

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092419\
 Data File : PR041469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 11:42
 Operator : SM\AJ
 Sample : PB123270BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ABLK70

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:31:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 04:36:18 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.740	4.007	16223904	68977289	12.222	11.403
2)	SA Decachlor...	10.664	9.124	107.3E6	276.8E6	33.622	25.659
Target Compounds							
3)	L1 AR-1016-1	0.000	5.101	0	1214939	N.D.	8.245 #
4)	L1 AR-1016-2	0.000	5.101	0	1214939	N.D.	5.901 #
5)	L1 AR-1016-3	0.000	5.335	0	664240	N.D.	5.613 #
6)	L1 AR-1016-4	0.000	5.335	0	664240	N.D.	6.819 #
8)	L2 AR-1221-1	0.000	4.183	0	648564	N.D.	11.315 #
9)	L2 AR-1221-2	0.000	4.312	0	601374	N.D.	17.244 #
10)	L2 AR-1221-3	0.000	4.346f	0	972720	N.D.	9.173 #
11)	L3 AR-1232-1	0.000	4.346f	0	972720	N.D.	12.068 #
12)	L3 AR-1232-2	0.000	5.101	0	1214939	N.D.	12.492 #
13)	L3 AR-1232-3	0.000	5.335	0	664240	N.D.	14.793 #
14)	L3 AR-1232-4	0.000	5.410	0	251367	N.D.	6.001 #
16)	L4 AR-1242-1	0.000	5.101	0	1214939	N.D.	10.835 #
17)	L4 AR-1242-2	0.000	5.101	0	1214939	N.D.	7.599 #
18)	L4 AR-1242-3	0.000	5.335	0	664240	N.D.	7.323 #
19)	L4 AR-1242-4	0.000	5.410	0	251367	N.D.	2.671 #
20)	L4 AR-1242-5	0.000	5.939	0	4970874	N.D.	29.303 #
21)	L5 AR-1248-1	0.000	5.101	0	1214939	N.D.	14.414 #
22)	L5 AR-1248-2	0.000	5.335	0	664240	N.D.	5.461 #
23)	L5 AR-1248-3	0.000	5.410	0	251367	N.D.	1.983 #
25)	L5 AR-1248-5	0.000	5.939	0	4970874	N.D.	22.830 #
26)	L6 AR-1254-1	0.000	5.939	0	4970874	N.D.	15.328 #
27)	L6 AR-1254-2	0.000	6.057	0	26318770	N.D.	86.149 #
28)	L6 AR-1254-3	0.000	6.484	0	267902	N.D.	0.479 #
29)	L6 AR-1254-4	0.000	6.719	0	6162691	N.D.	14.441 #
30)	L6 AR-1254-5	0.000	7.185f	0	336311	N.D.	0.581 #
31)	L7 AR-1260-1	0.000	6.655f	0	11318618	N.D.	29.060 #
32)	L7 AR-1260-2	0.000	6.848f	0	2232394	N.D.	4.141 #
33)	L7 AR-1260-3	0.000	6.978f	0	3856993	N.D.	8.257 #
34)	L7 AR-1260-4	8.380	7.359f	3387383	573812	23.725	1.354 #
35)	L7 AR-1260-5	0.000	7.640	0	6160847	N.D.	5.058 #
37)	L8 AR-1262-2	0.000	7.640	0	6160847	N.D.	4.461 #
38)	L8 AR-1262-3	0.000	7.979f	0	926617	N.D.	1.620 #
39)	L8 AR-1262-4	0.000	7.979	0	926617	N.D.	0.914 #
40)	L8 AR-1262-5	0.000	8.505	0	2728765	N.D.	4.875 #
41)	L9 AR-1268-1	0.000	7.979f	0	926617	N.D.	0.548 #
42)	L9 AR-1268-2	0.000	7.979	0	926617	N.D.	0.592 #
43)	L9 AR-1268-3	0.000	8.221	0	1376343	N.D.	1.040 #
44)	L9 AR-1268-4	0.000	8.505	0	2728765	N.D.	4.547 #
45)	L9 AR-1268-5	0.000	8.842	0	1896147	N.D.	0.430 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092419\
Data File : PR041469.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 11:42
Operator : SM\AJ
Sample : PB123270BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK70

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:31:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

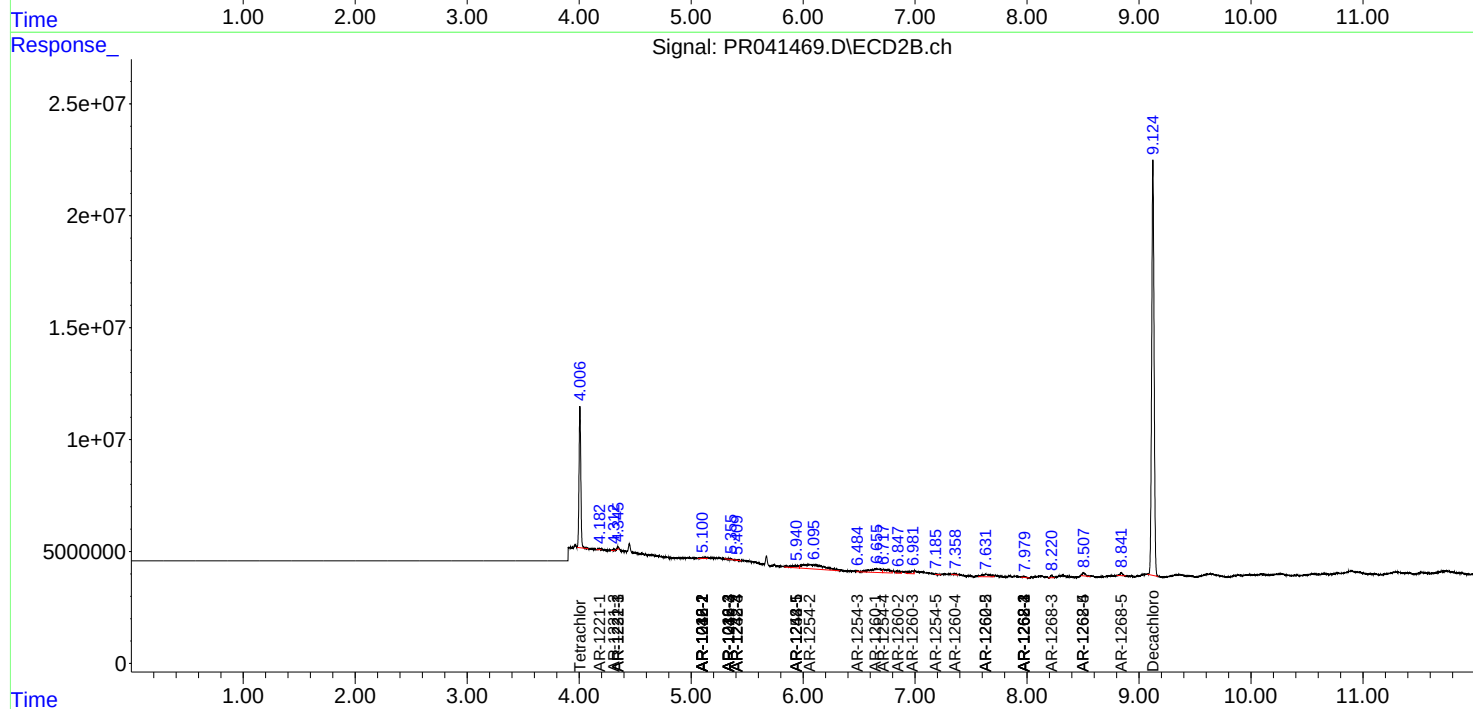
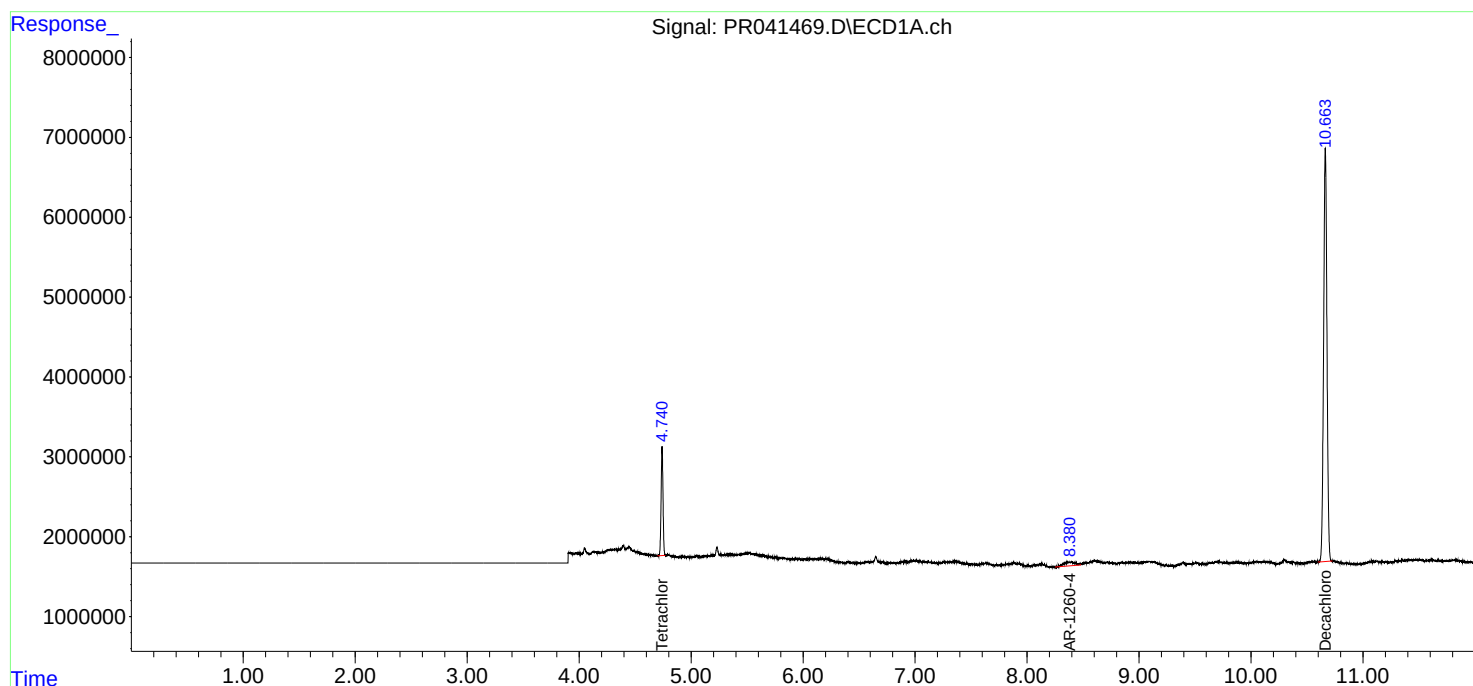
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

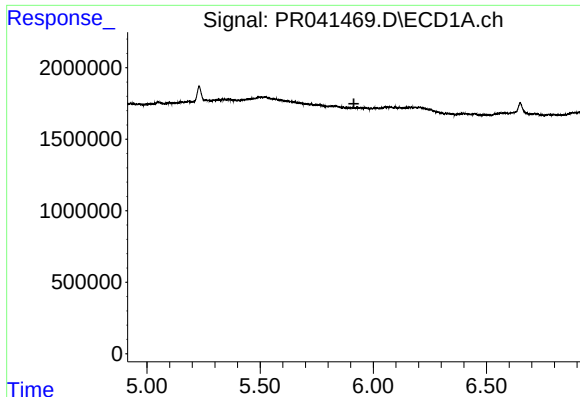
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092419\
Data File : PR041469.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 11:42
Operator : SM\AJ
Sample : PB123270BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ABLK70

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:31:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

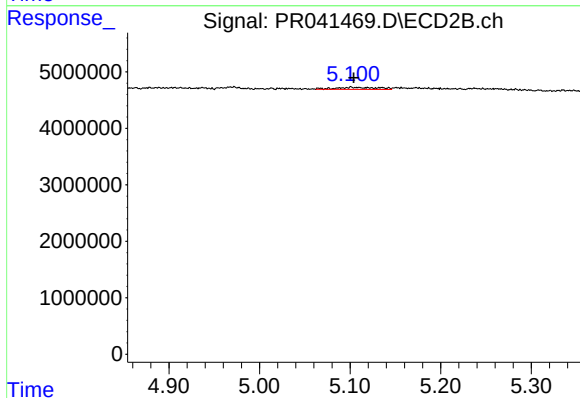




#3 AR-1016-1

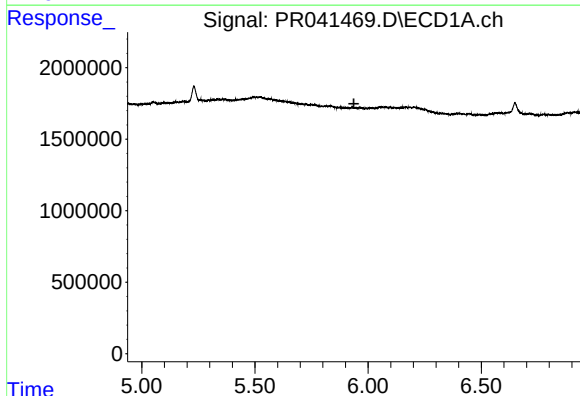
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



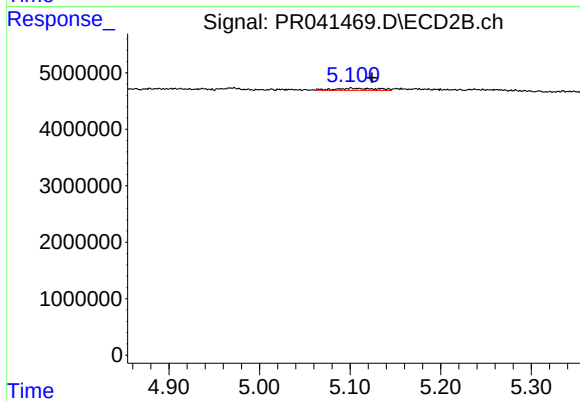
#3 AR-1016-1

R.T.: 5.101 min
Delta R.T.: -0.003 min
Response: 1214939
Conc: 8.25 ng/ml



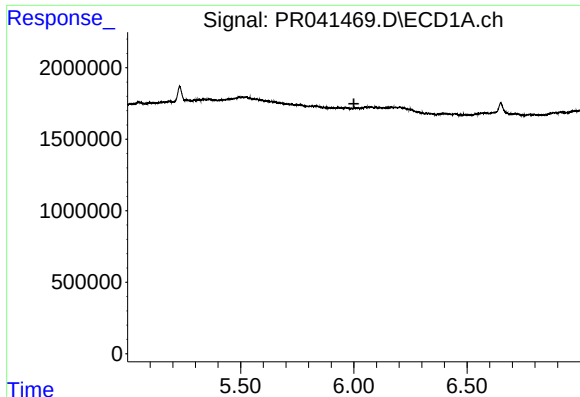
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.



#4 AR-1016-2

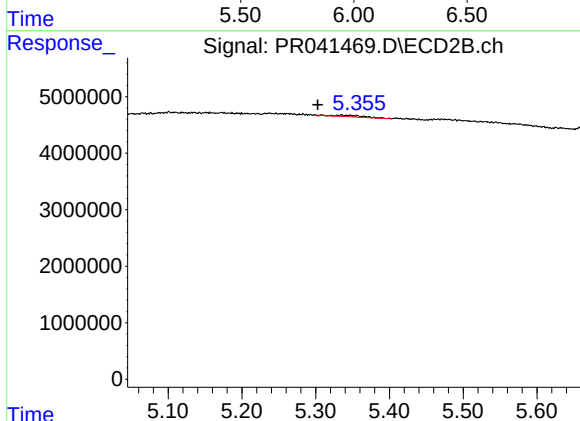
R.T.: 5.101 min
Delta R.T.: -0.023 min
Response: 1214939
Conc: 5.90 ng/ml



#5 AR-1016-3

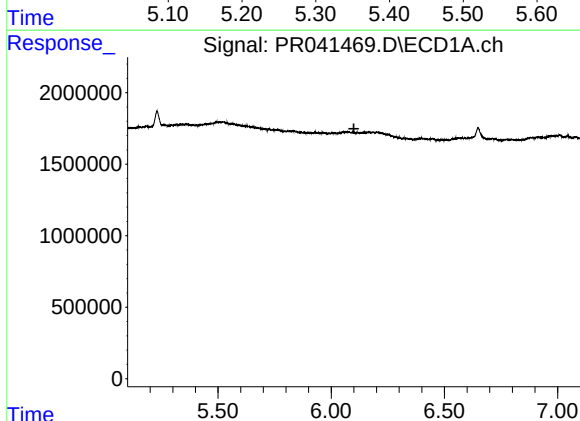
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



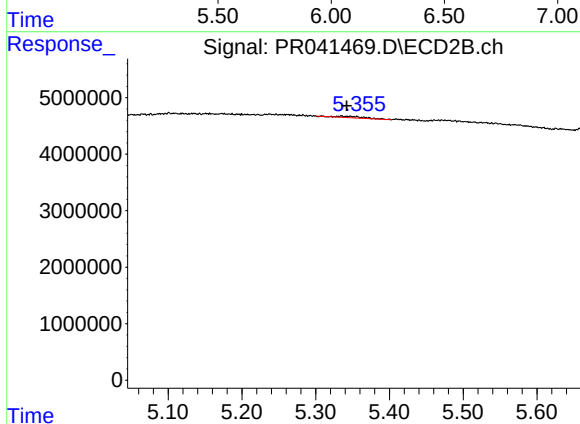
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: 0.032 min
Response: 664240
Conc: 5.61 ng/ml



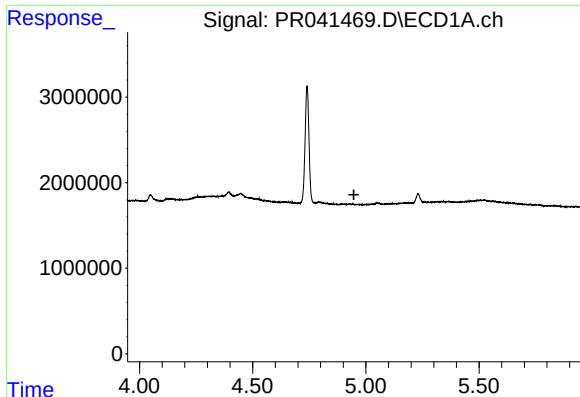
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#6 AR-1016-4

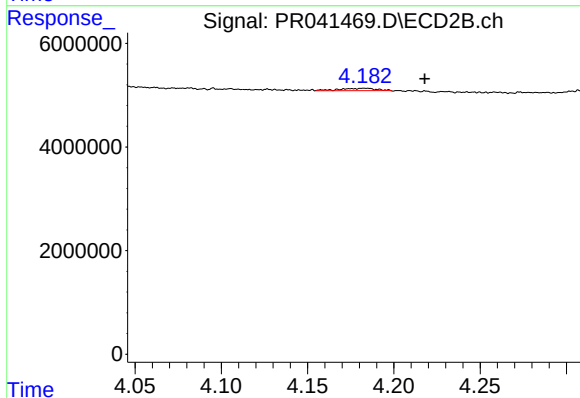
R.T.: 5.335 min
Delta R.T.: -0.007 min
Response: 664240
Conc: 6.82 ng/ml



#8 AR-1221-1

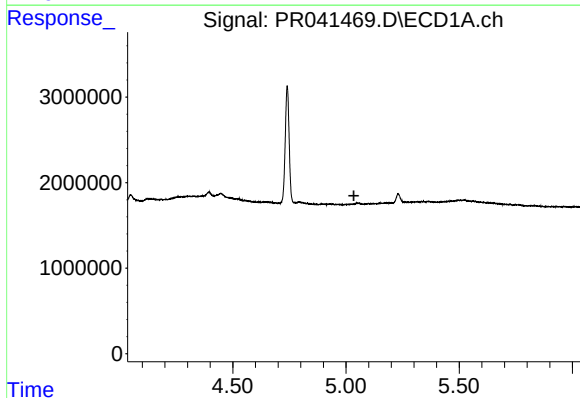
R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



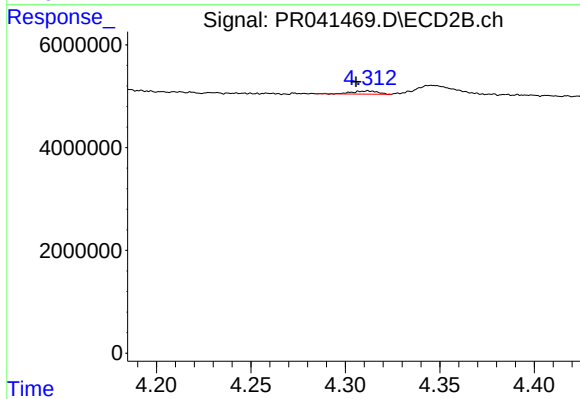
#8 AR-1221-1

R.T.: 4.183 min
Delta R.T.: -0.035 min
Response: 648564
Conc: 11.32 ng/ml



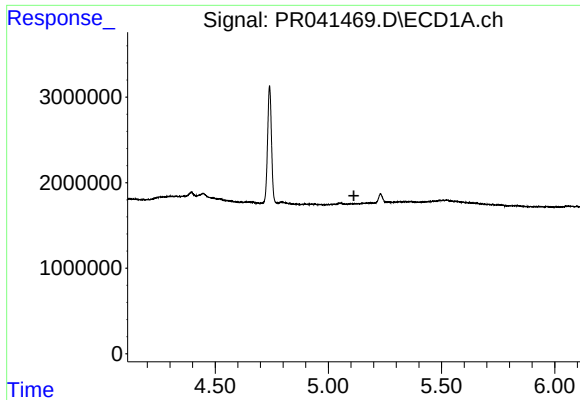
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



#9 AR-1221-2

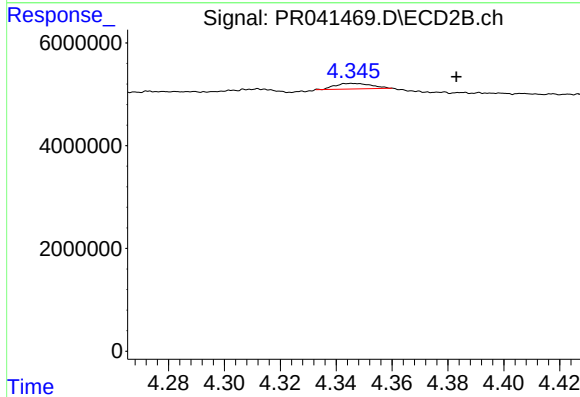
R.T.: 4.312 min
Delta R.T.: 0.007 min
Response: 601374
Conc: 17.24 ng/ml



#10 AR-1221-3

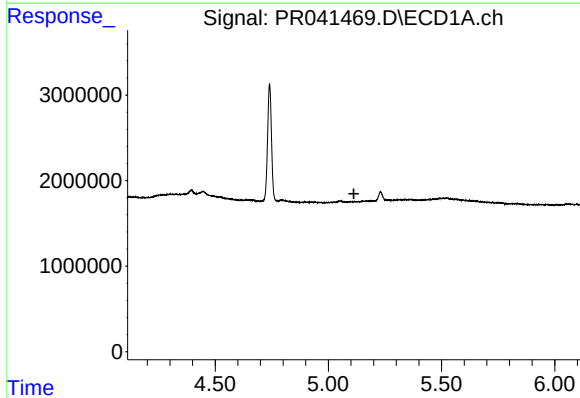
R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



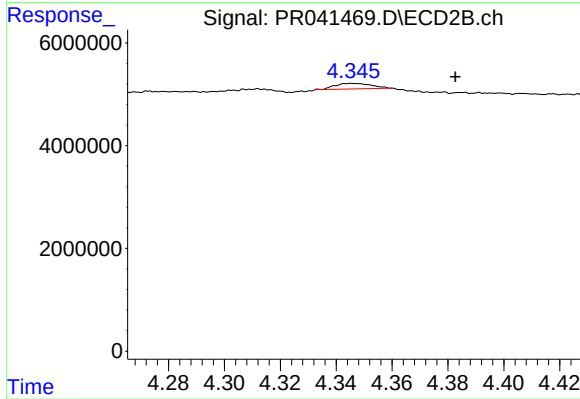
#10 AR-1221-3

R.T.: 4.346 min
Delta R.T.: -0.037 min
Response: 972720
Conc: 9.17 ng/ml



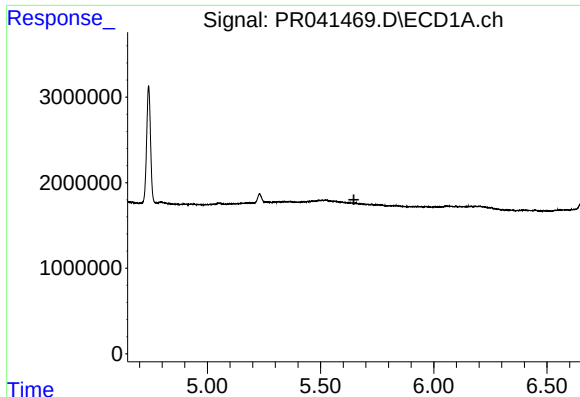
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



#11 AR-1232-1

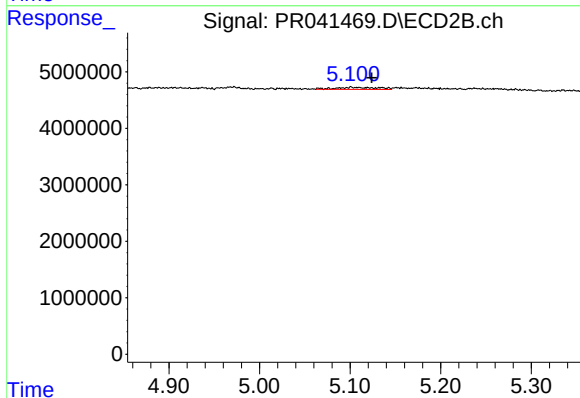
R.T.: 4.346 min
Delta R.T.: -0.037 min
Response: 972720
Conc: 12.07 ng/ml



#12 AR-1232-2

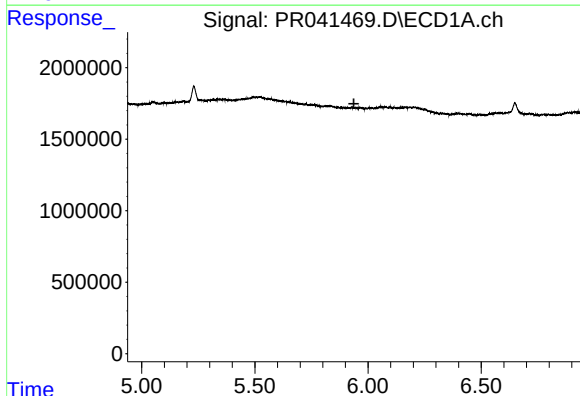
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



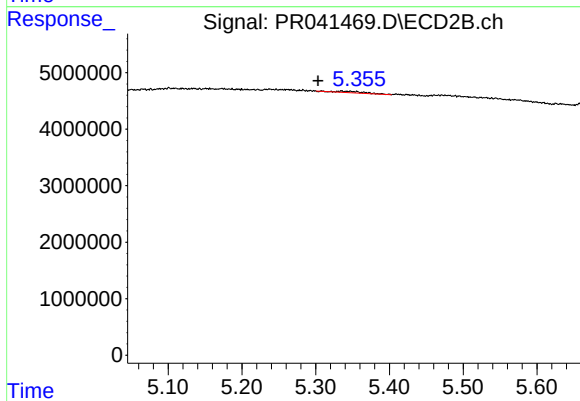
#12 AR-1232-2

R.T.: 5.101 min
Delta R.T.: -0.022 min
Response: 1214939
Conc: 12.49 ng/ml



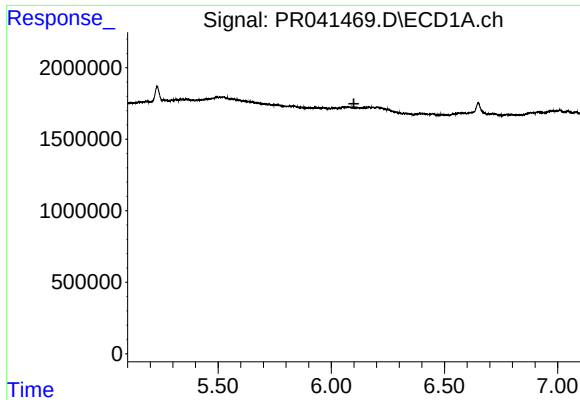
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.



#13 AR-1232-3

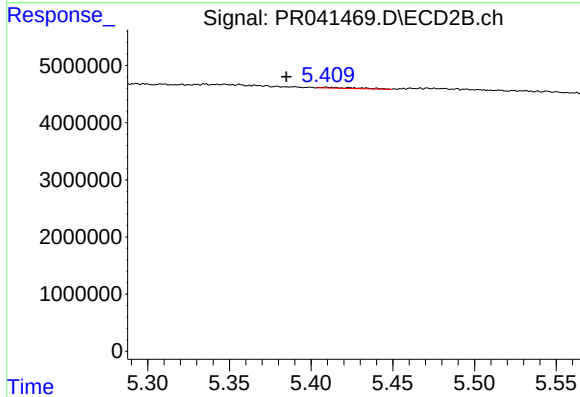
R.T.: 5.335 min
Delta R.T.: 0.032 min
Response: 664240
Conc: 14.79 ng/ml



#14 AR-1232-4

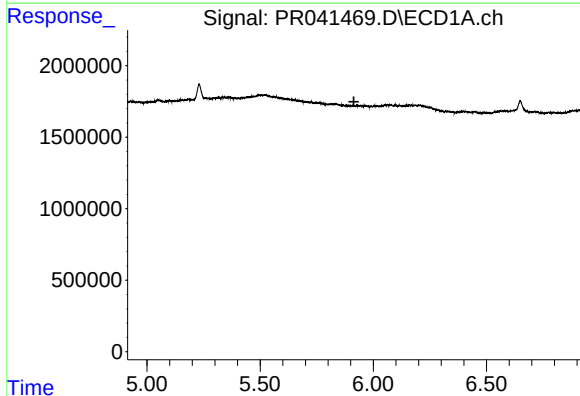
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



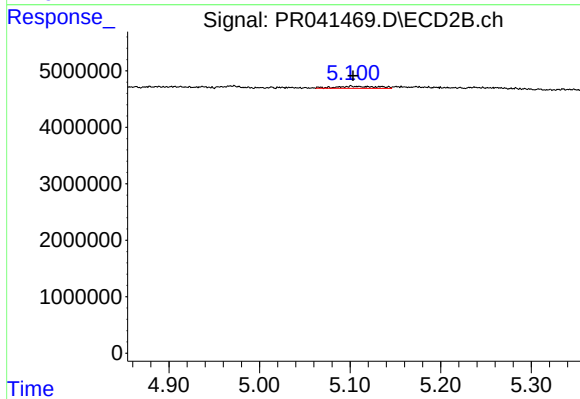
#14 AR-1232-4

R.T.: 5.410 min
Delta R.T.: 0.025 min
Response: 251367
Conc: 6.00 ng/ml



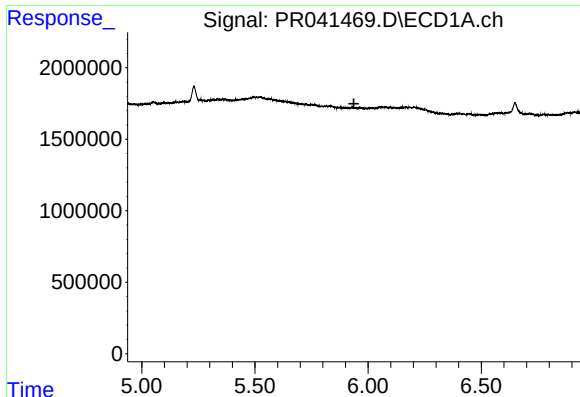
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#16 AR-1242-1

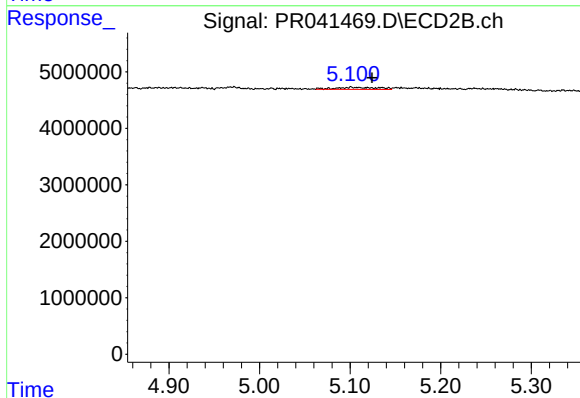
R.T.: 5.101 min
Delta R.T.: -0.002 min
Response: 1214939
Conc: 10.83 ng/ml



#17 AR-1242-2

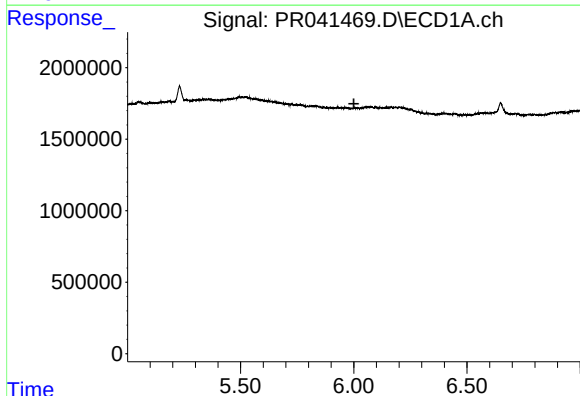
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



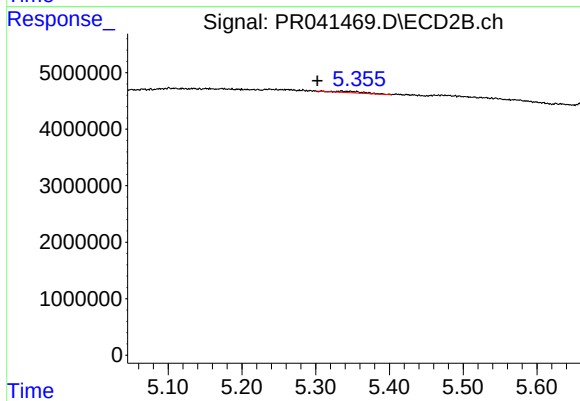
#17 AR-1242-2

R.T.: 5.101 min
Delta R.T.: -0.023 min
Response: 1214939
Conc: 7.60 ng/ml



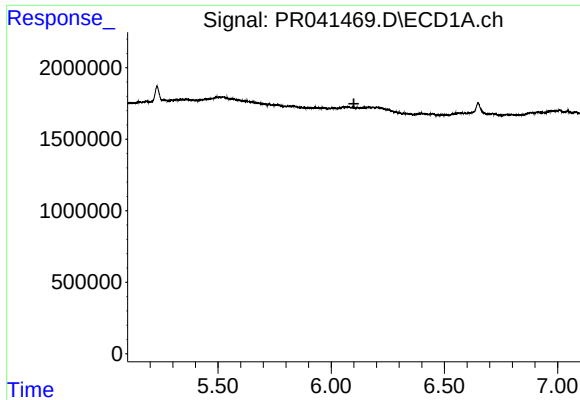
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.



#18 AR-1242-3

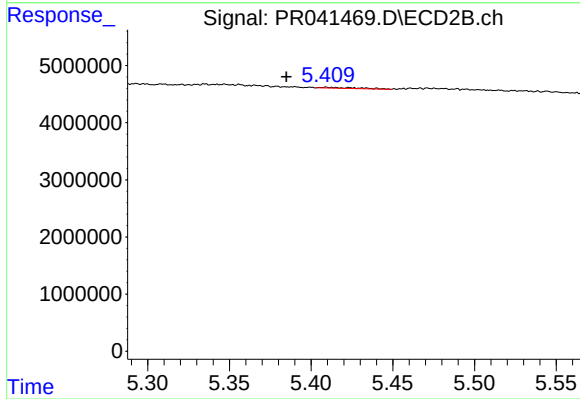
R.T.: 5.335 min
Delta R.T.: 0.032 min
Response: 664240
Conc: 7.32 ng/ml



#19 AR-1242-4

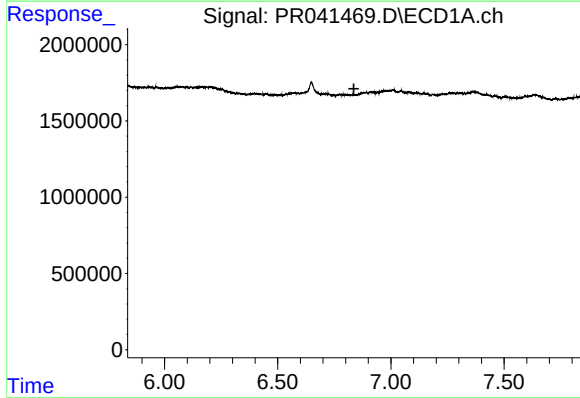
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



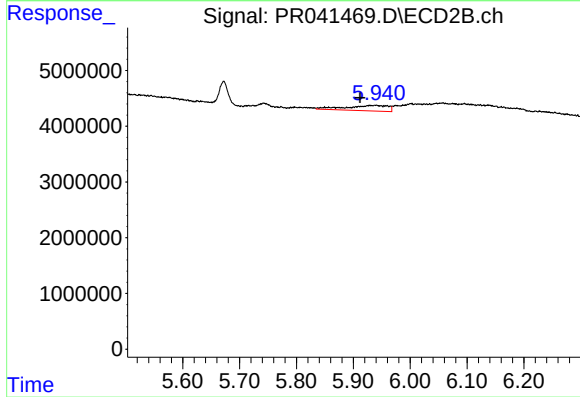
#19 AR-1242-4

R.T.: 5.410 min
Delta R.T.: 0.025 min
Response: 251367
Conc: 2.67 ng/ml



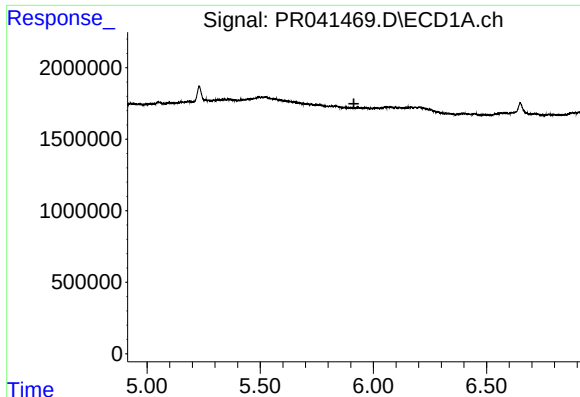
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.



#20 AR-1242-5

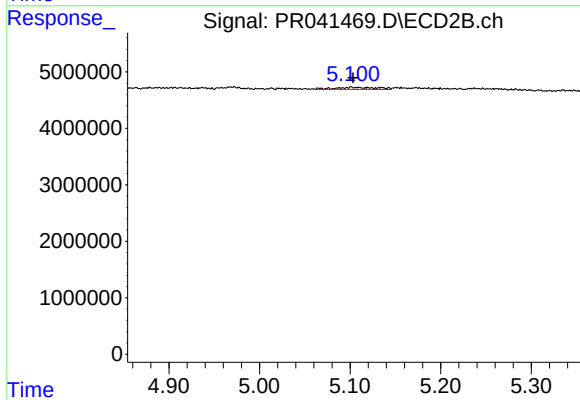
R.T.: 5.939 min
Delta R.T.: 0.027 min
Response: 4970874
Conc: 29.30 ng/ml



#21 AR-1248-1

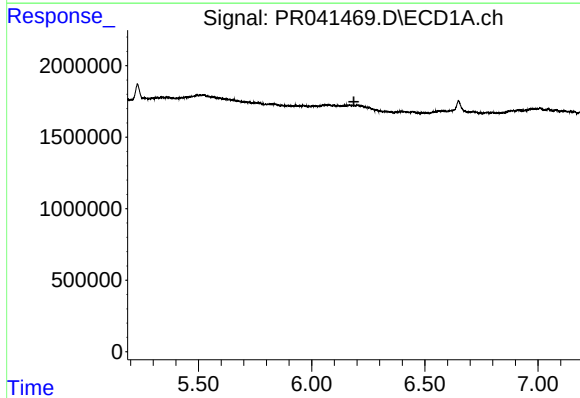
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



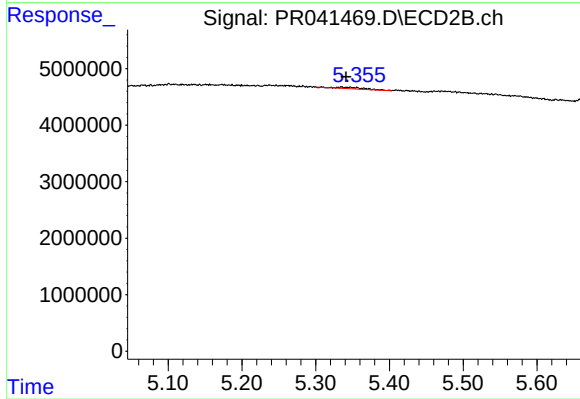
#21 AR-1248-1

R.T.: 5.101 min
Delta R.T.: -0.002 min
Response: 1214939
Conc: 14.41 ng/ml



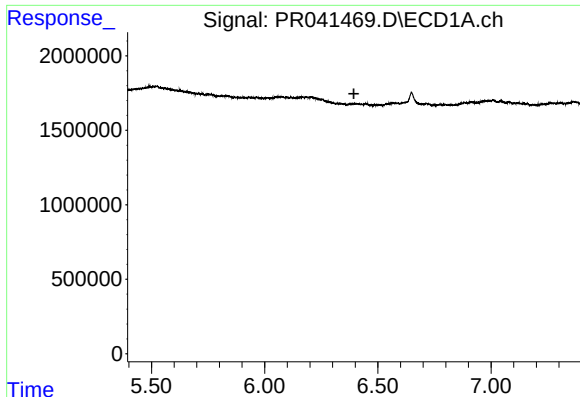
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.



#22 AR-1248-2

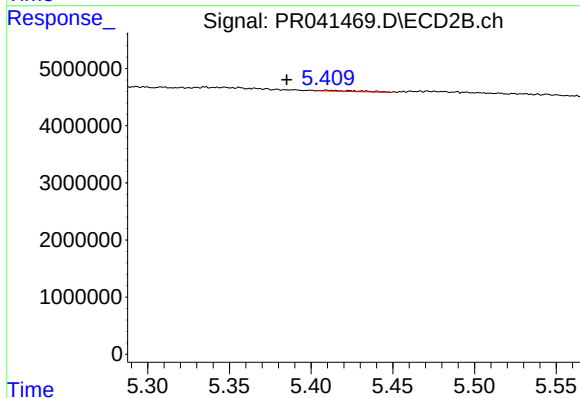
R.T.: 5.335 min
Delta R.T.: -0.007 min
Response: 664240
Conc: 5.46 ng/ml



#23 AR-1248-3

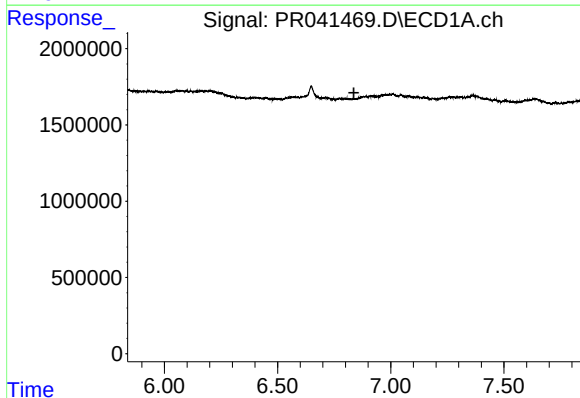
R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



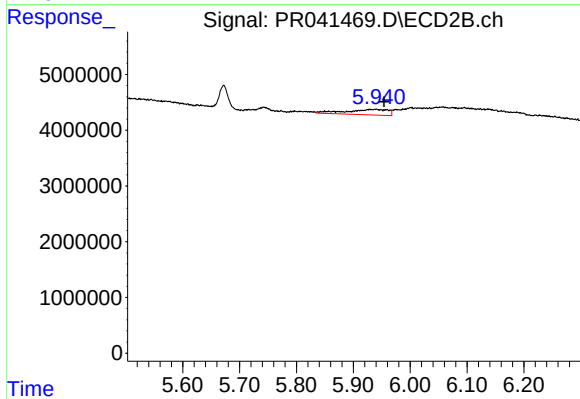
#23 AR-1248-3

R.T.: 5.410 min
Delta R.T.: 0.024 min
Response: 251367
Conc: 1.98 ng/ml



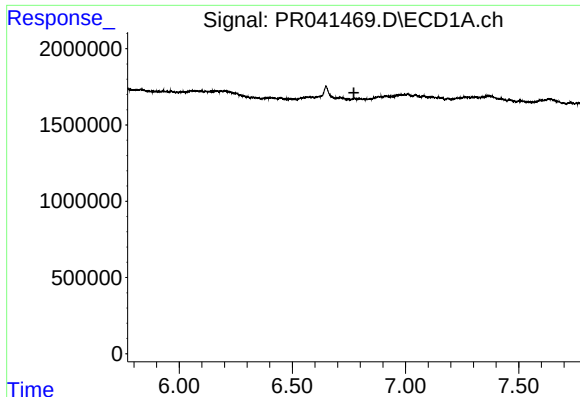
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#25 AR-1248-5

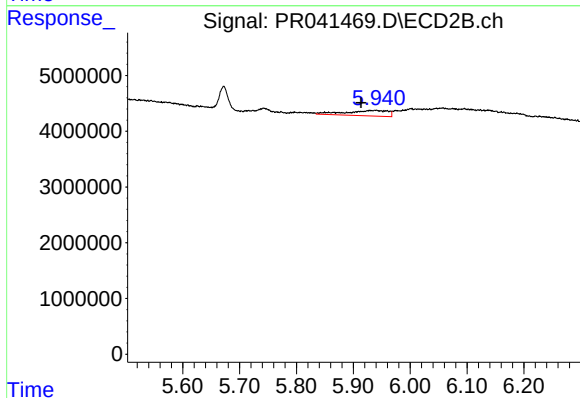
R.T.: 5.939 min
Delta R.T.: -0.015 min
Response: 4970874
Conc: 22.83 ng/ml



#26 AR-1254-1

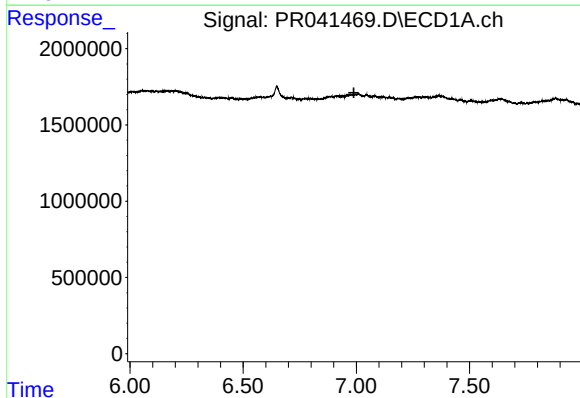
R.T.: 0.000 min
Exp R.T. : 6.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



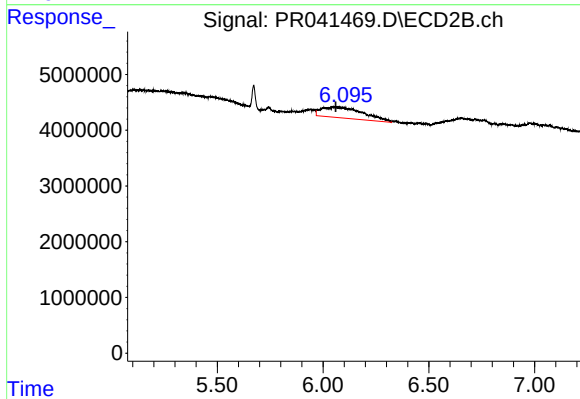
#26 AR-1254-1

R.T.: 5.939 min
Delta R.T.: 0.026 min
Response: 4970874
Conc: 15.33 ng/ml



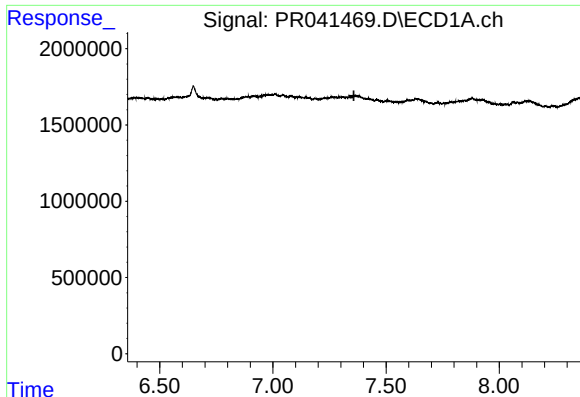
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#27 AR-1254-2

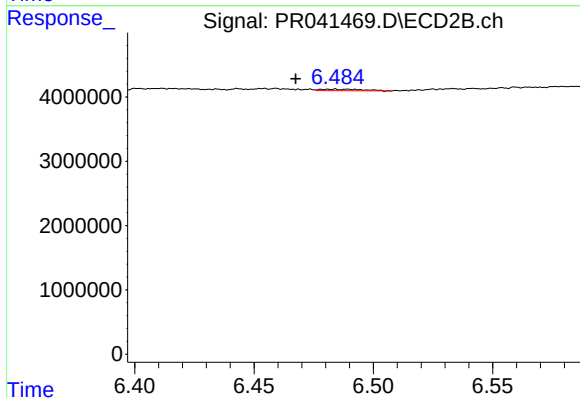
R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 26318770
Conc: 86.15 ng/ml



#28 AR-1254-3

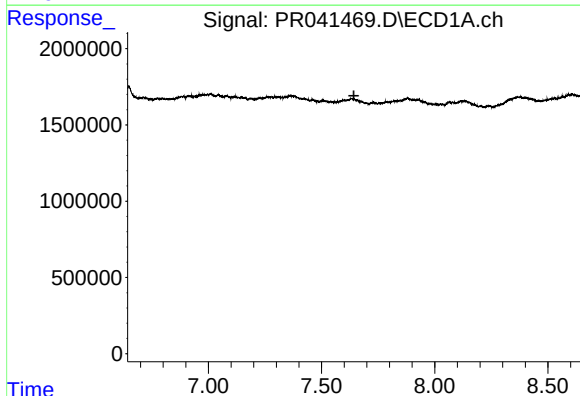
R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



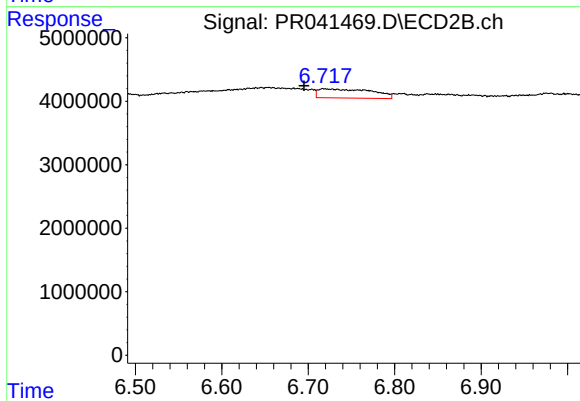
#28 AR-1254-3

R.T.: 6.484 min
Delta R.T.: 0.016 min
Response: 267902
Conc: 0.48 ng/ml



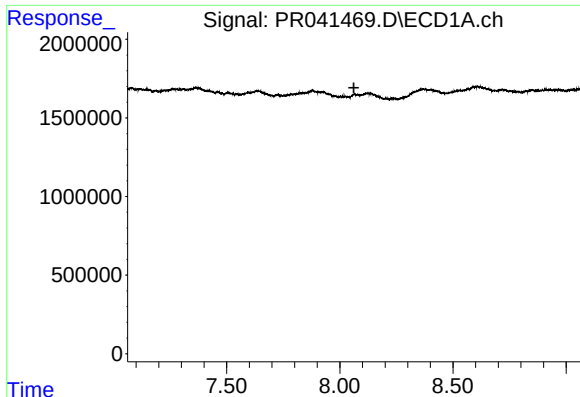
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.



#29 AR-1254-4

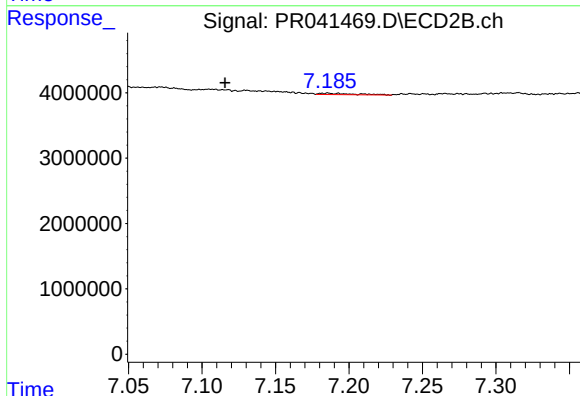
R.T.: 6.719 min
Delta R.T.: 0.023 min
Response: 6162691
Conc: 14.44 ng/ml



#30 AR-1254-5

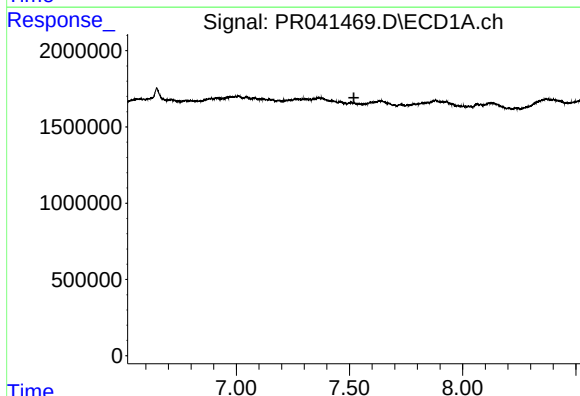
R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



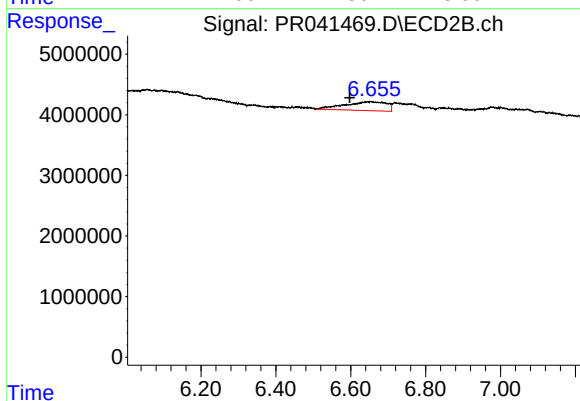
#30 AR-1254-5

R.T.: 7.185 min
Delta R.T.: 0.069 min
Response: 336311
Conc: 0.58 ng/ml



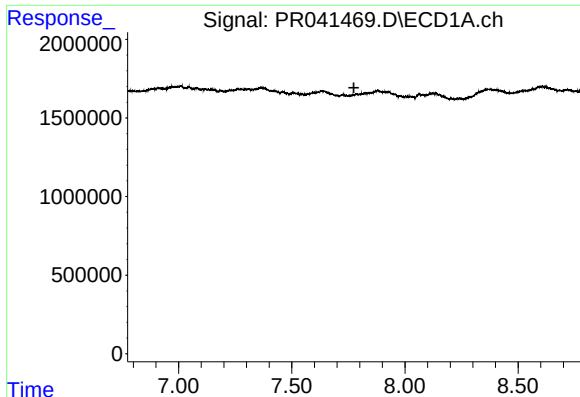
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.519 min
Response: 0
Conc: N.D.



#31 AR-1260-1

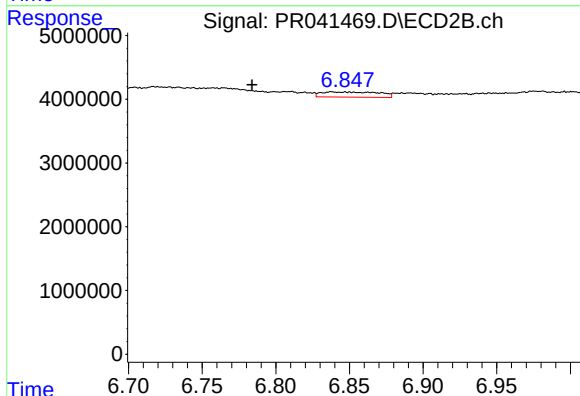
R.T.: 6.655 min
Delta R.T.: 0.058 min
Response: 11318618
Conc: 29.06 ng/ml



#32 AR-1260-2

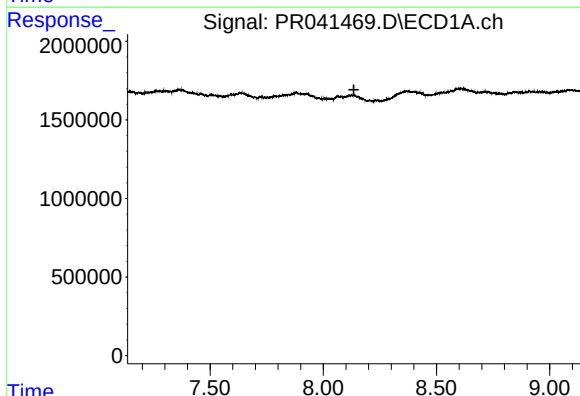
R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



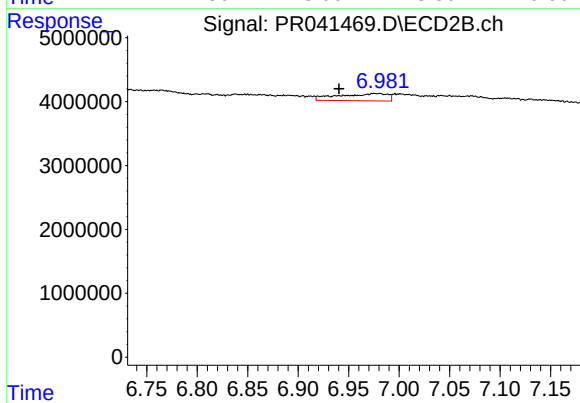
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: 0.064 min
Response: 2232394
Conc: 4.14 ng/ml



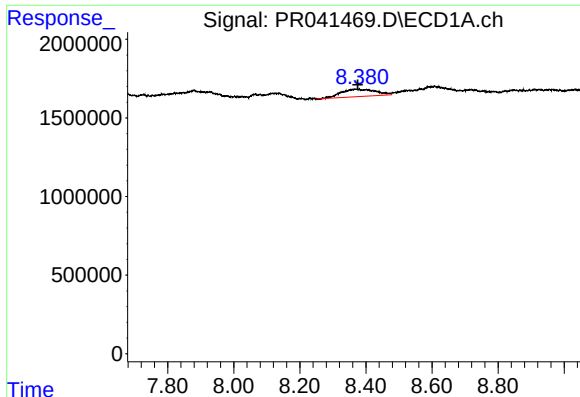
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.



#33 AR-1260-3

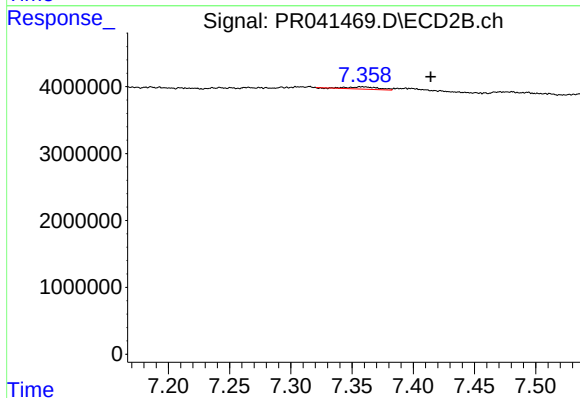
R.T.: 6.978 min
Delta R.T.: 0.037 min
Response: 3856993
Conc: 8.26 ng/ml



#34 AR-1260-4

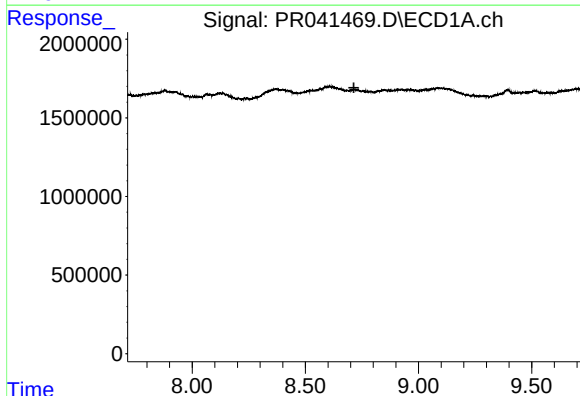
R.T.: 8.380 min
Delta R.T.: 0.005 min
Response: 3387383
Conc: 23.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
ABLK70



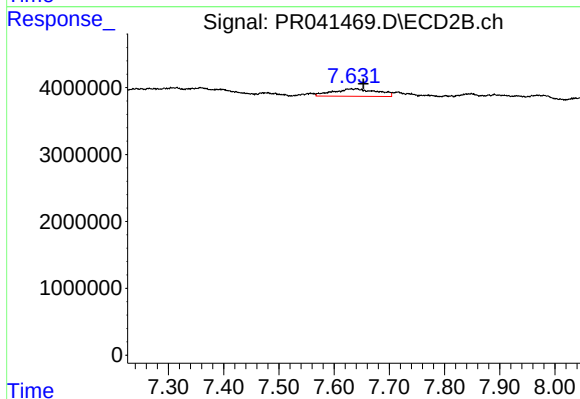
#34 AR-1260-4

R.T.: 7.359 min
Delta R.T.: -0.055 min
Response: 573812
Conc: 1.35 ng/ml



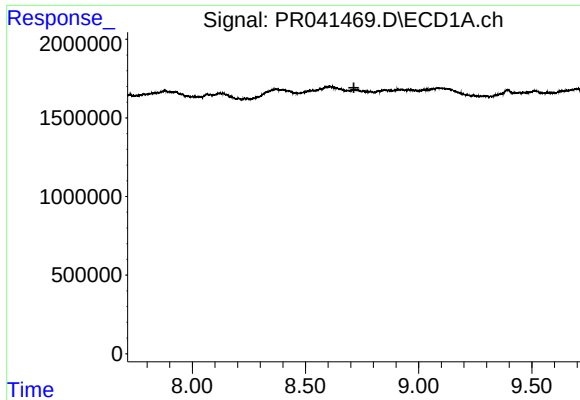
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.714 min
Response: 0
Conc: N.D.



#35 AR-1260-5

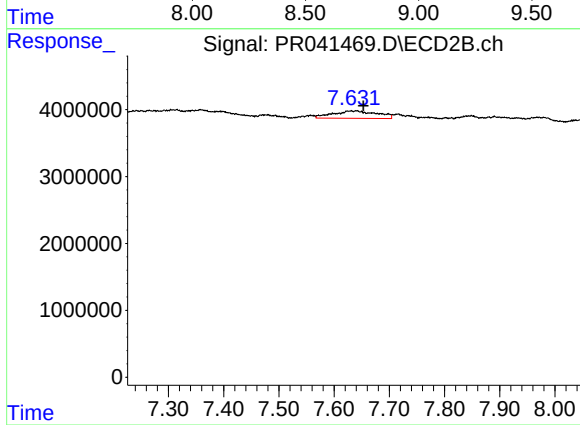
R.T.: 7.640 min
Delta R.T.: -0.013 min
Response: 6160847
Conc: 5.06 ng/ml



#37 AR-1262-2

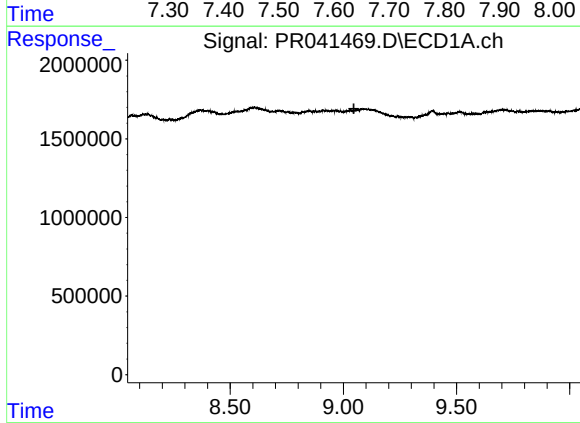
R.T.: 0.000 min
Exp R.T.: 8.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



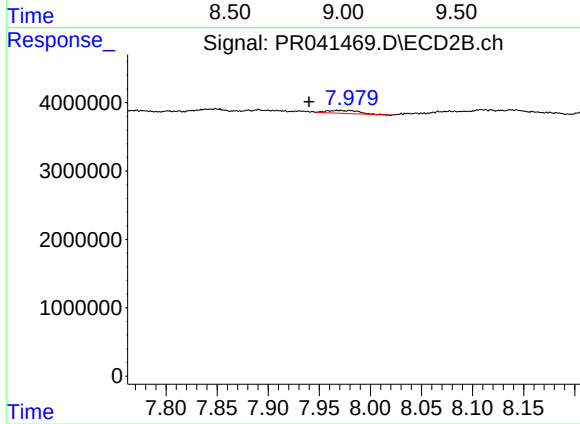
#37 AR-1262-2

R.T.: 7.640 min
Delta R.T.: -0.013 min
Response: 6160847
Conc: 4.46 ng/ml



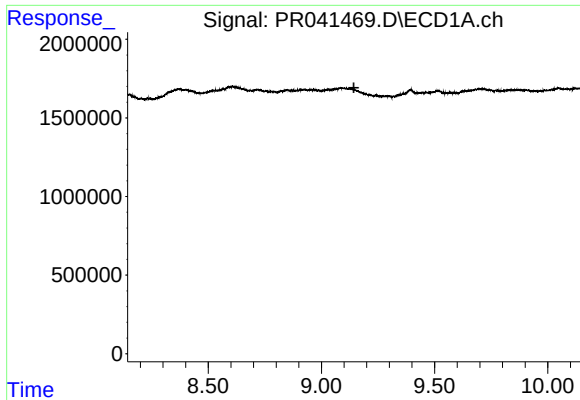
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.047 min
Response: 0
Conc: N.D.



#38 AR-1262-3

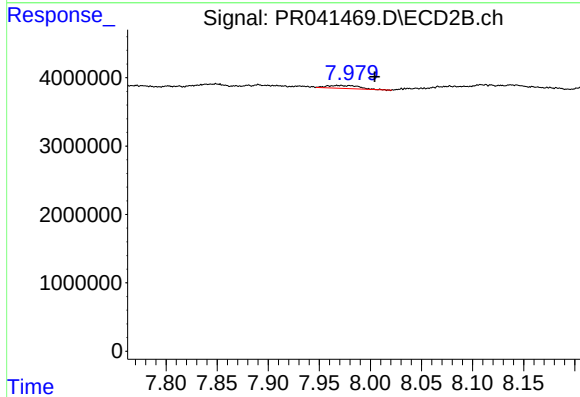
R.T.: 7.979 min
Delta R.T.: 0.039 min
Response: 926617
Conc: 1.62 ng/ml



#39 AR-1262-4

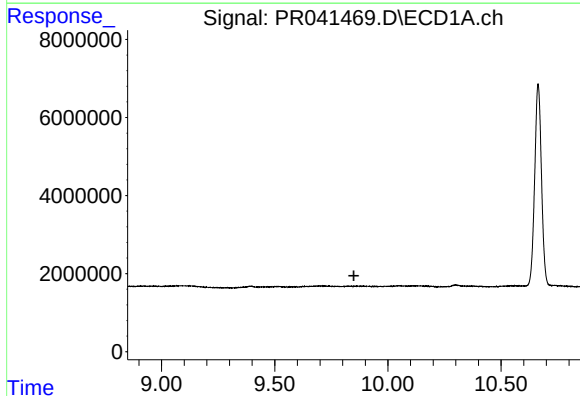
R.T.: 0.000 min
Exp R.T.: 9.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



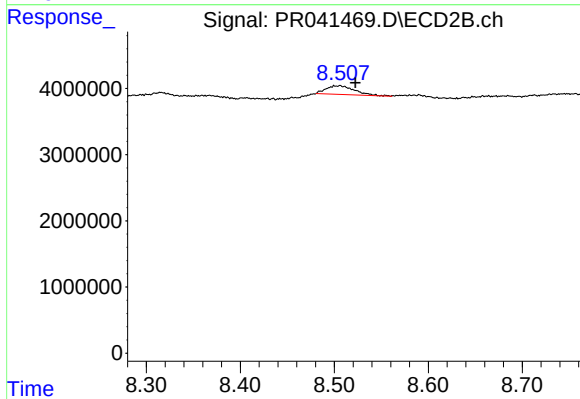
#39 AR-1262-4

R.T.: 7.979 min
Delta R.T.: -0.025 min
Response: 926617
Conc: 0.91 ng/ml



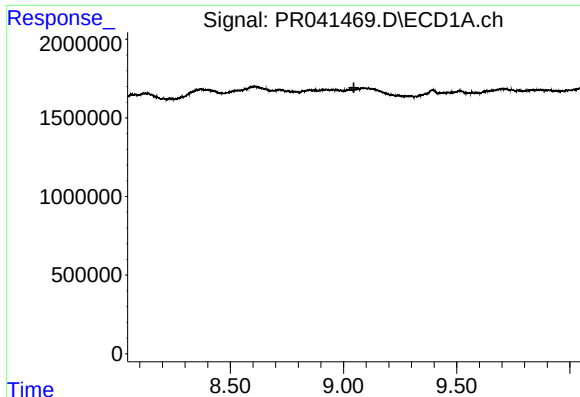
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.850 min
Response: 0
Conc: N.D.



#40 AR-1262-5

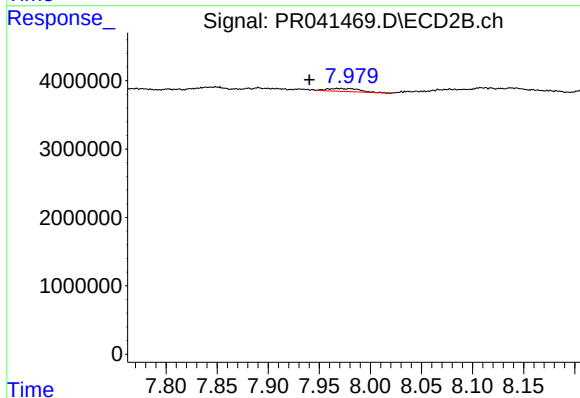
R.T.: 8.505 min
Delta R.T.: -0.017 min
Response: 2728765
Conc: 4.87 ng/ml



#41 AR-1268-1

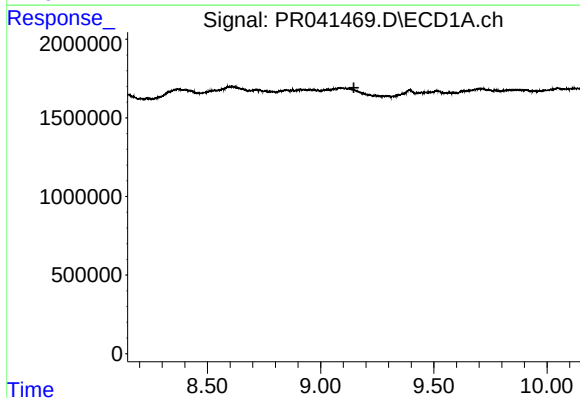
R.T.: 0.000 min
Exp R.T.: 9.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



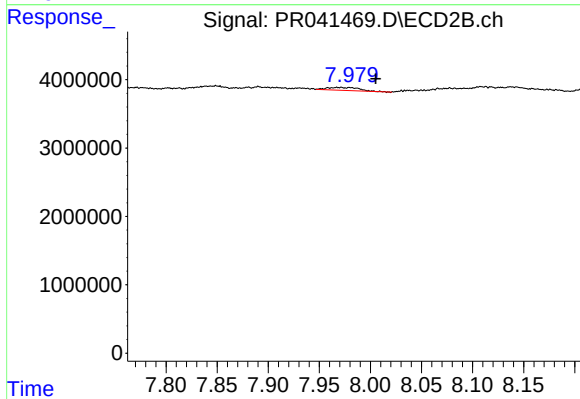
#41 AR-1268-1

R.T.: 7.979 min
Delta R.T.: 0.038 min
Response: 926617
Conc: 0.55 ng/ml



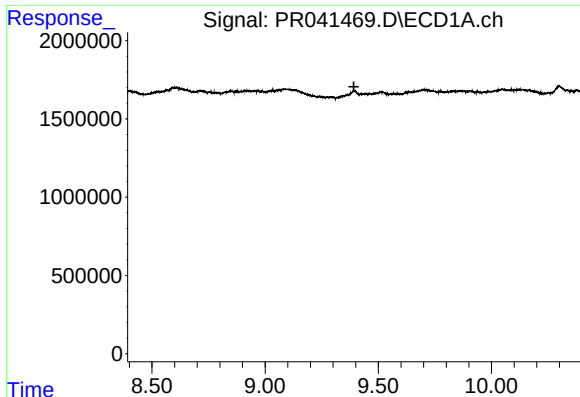
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.147 min
Response: 0
Conc: N.D.



#42 AR-1268-2

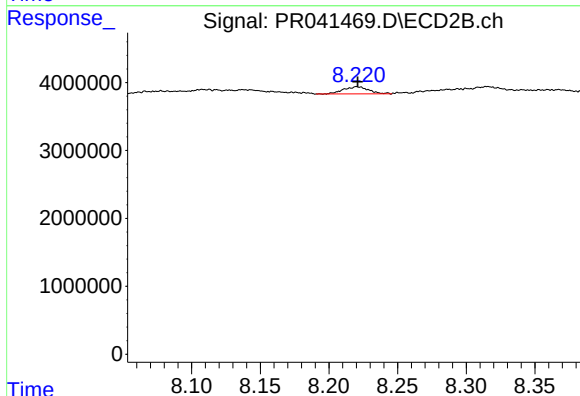
R.T.: 7.979 min
Delta R.T.: -0.026 min
Response: 926617
Conc: 0.59 ng/ml



#43 AR-1268-3

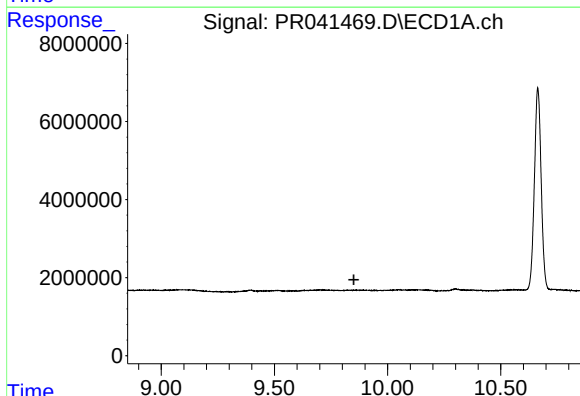
R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



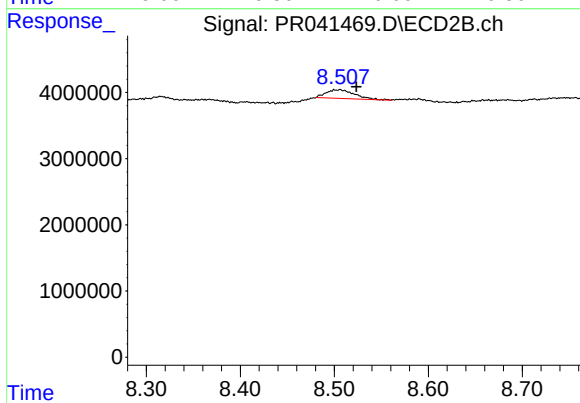
#43 AR-1268-3

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 1376343
Conc: 1.04 ng/ml



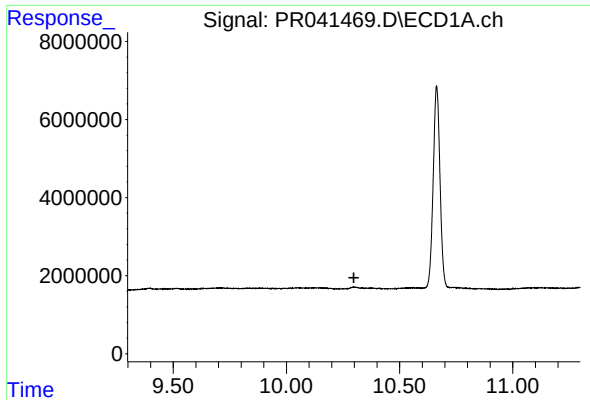
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.851 min
Response: 0
Conc: N.D.



#44 AR-1268-4

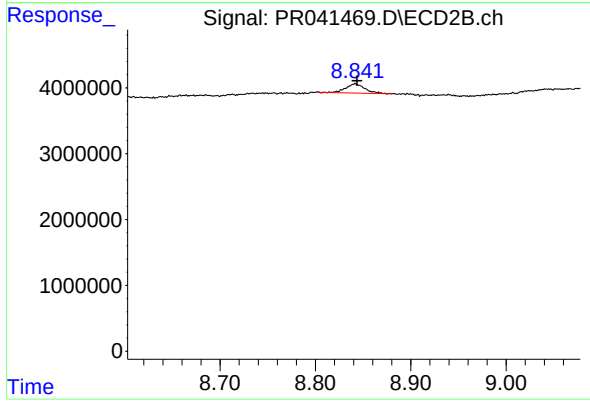
R.T.: 8.505 min
Delta R.T.: -0.018 min
Response: 2728765
Conc: 4.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
ABLK70



#45 AR-1268-5

R.T.: 8.842 min
Delta R.T.: -0.002 min
Response: 1896147
Conc: 0.43 ng/ml