

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
 Data File : PR041159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2019 23:12
 Operator : SM\AJ
 Sample : K4845-11
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AN3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:33:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 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...	4.724	3.992	32931303	144.3E6	10.715	10.837
2)	SA Decachlor...	10.641	9.114	49356488	152.6E6	17.734	15.613
Target Compounds							
5)	L1 AR-1016-3	0.000	5.329	0	2348378	N.D.	11.559 #
6)	L1 AR-1016-4	0.000	5.329	0	2348378	N.D.	14.379 #
7)	L1 AR-1016-5	0.000	5.546	0	1563736	N.D.	6.728 #
10)	L2 AR-1221-3	0.000	4.432f	0	3120533	N.D.	13.781 #
11)	L3 AR-1232-1	0.000	4.432f	0	3120533	N.D.	23.053 #
13)	L3 AR-1232-3	0.000	5.329	0	2348378	N.D.	31.970 #
14)	L3 AR-1232-4	0.000	5.329f	0	2348378	N.D.	35.355 #
15)	L3 AR-1232-5	0.000	5.546	0	1563736	N.D.	18.977 #
18)	L4 AR-1242-3	0.000	5.329	0	2348378	N.D.	17.297 #
19)	L4 AR-1242-4	0.000	5.329f	0	2348378	N.D.	17.078 #
20)	L4 AR-1242-5	6.756f	5.902	1519646	12829818	24.117	55.941 #
22)	L5 AR-1248-2	0.000	5.329	0	2348378	N.D.	11.939 #
23)	L5 AR-1248-3	0.000	5.329f	0	2348378	N.D.	11.558 #
24)	L5 AR-1248-4	6.756	5.546	1519646	1563736	13.003	5.932 #
25)	L5 AR-1248-5	6.756f	5.944	1519646	3383332	13.857	10.706
26)	L6 AR-1254-1	6.756	5.902	1519646	12829818	12.397	26.798 #
27)	L6 AR-1254-2	6.974	6.048	4527001	14229722	23.644	32.225 #
28)	L6 AR-1254-3	7.342	6.456	4638703	27152849	21.435	36.095 #
29)	L6 AR-1254-4	7.627	6.683	3839657	12692375	23.571	24.273
30)	L6 AR-1254-5	8.046	7.104	5562992	28993172	30.455	45.380 #
31)	L7 AR-1260-1	7.505	6.588	3422004	14252344	22.167	27.976 #
32)	L7 AR-1260-2	7.759	6.772	3940411	12387163	21.419	19.485
33)	L7 AR-1260-3	0.000	6.930	0	11689994	N.D.	20.269 #
34)	L7 AR-1260-4	8.352	7.404	3057342	3250756	18.803	6.584 #
35)	L7 AR-1260-5	8.697	7.642	2482035	14415017	7.261	11.079 #
36)	L8 AR-1262-1	0.000	7.174	0	1685347	N.D.	2.056 #
37)	L8 AR-1262-2	8.697	7.642	2482035	14415017	5.665	9.238 #
38)	L8 AR-1262-3	0.000	7.928	0	3483186	N.D.	5.768 #
39)	L8 AR-1262-4	0.000	7.994	0	9266458	N.D.	8.310 #
40)	L8 AR-1262-5	0.000	8.512	0	5738522	N.D.	10.982 #
41)	L9 AR-1268-1	0.000	7.928	0	3483186	N.D.	2.172 #
42)	L9 AR-1268-2	0.000	7.994	0	9266458	N.D.	6.201 #
43)	L9 AR-1268-3	0.000	8.209	0	340272	N.D.	0.272 #
44)	L9 AR-1268-4	0.000	8.512	0	5738522	N.D.	11.019 #
45)	L9 AR-1268-5	0.000	8.830	0	4370055	N.D.	1.185 #

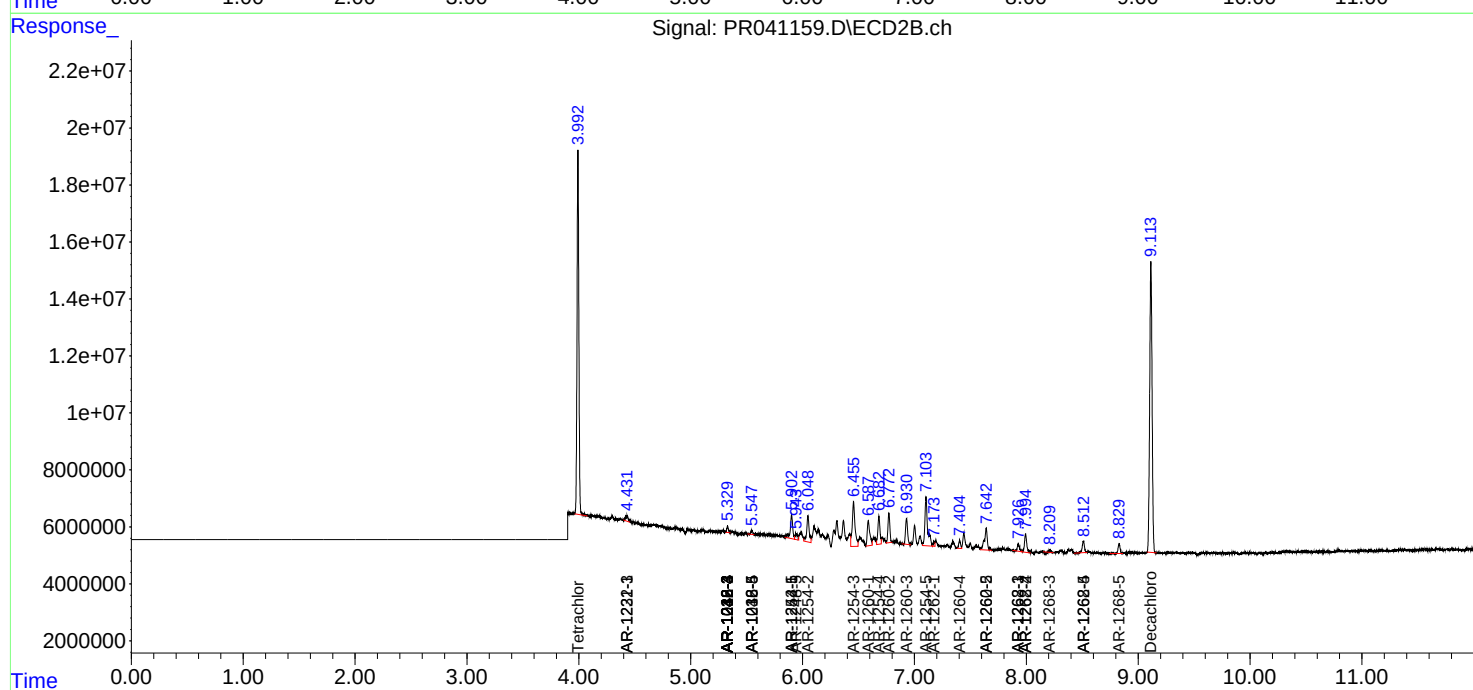
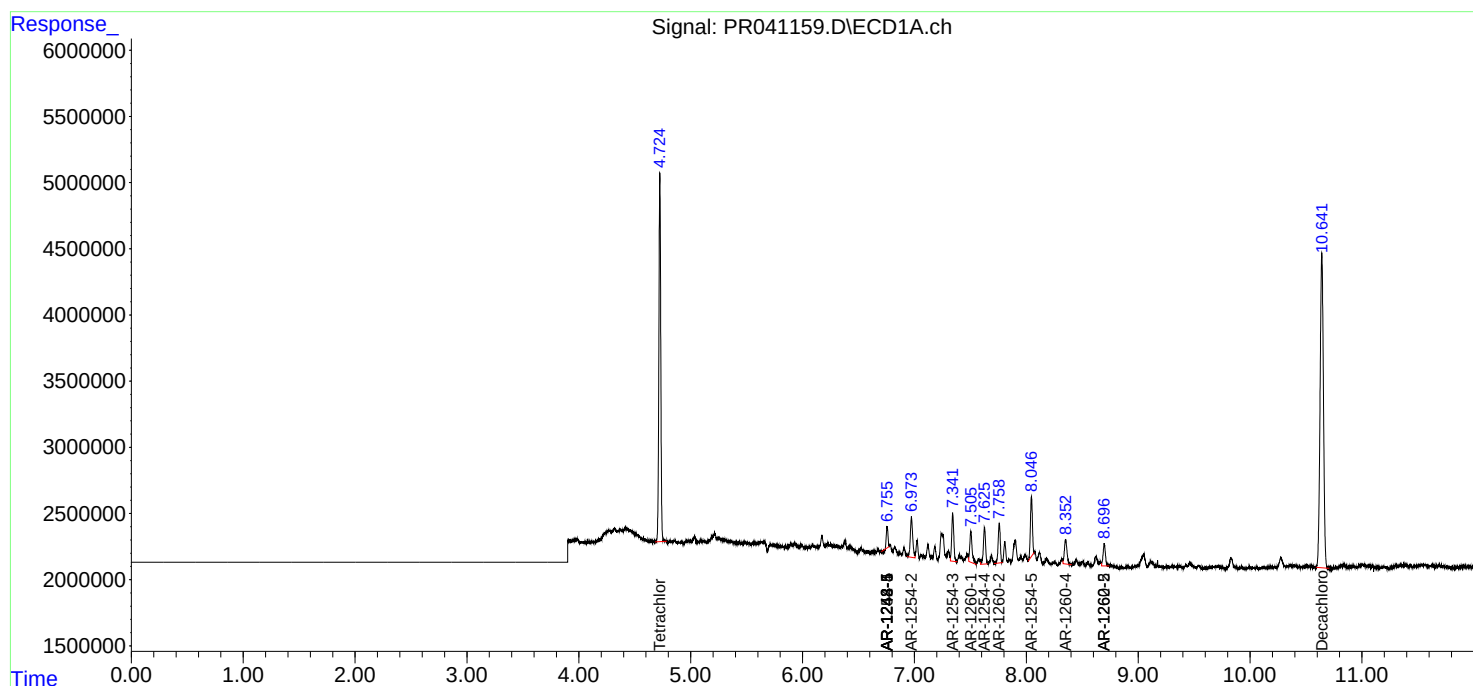
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

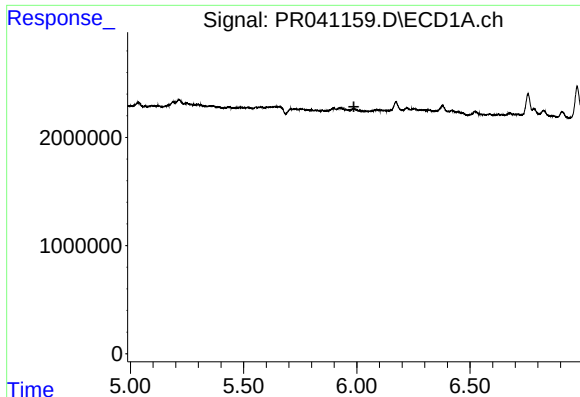
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041159.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2019 23:12
Operator : SM\AJ
Sample : K4845-11
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AN3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:33:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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

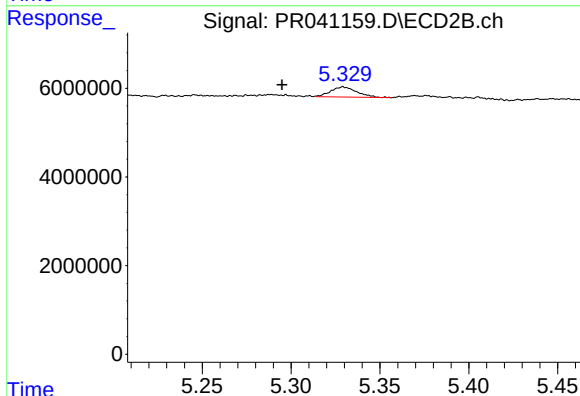




#5 AR-1016-3

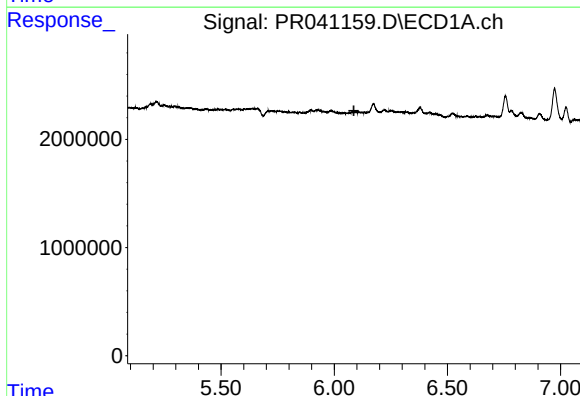
R.T.: 0.000 min
Exp R.T.: 5.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN3



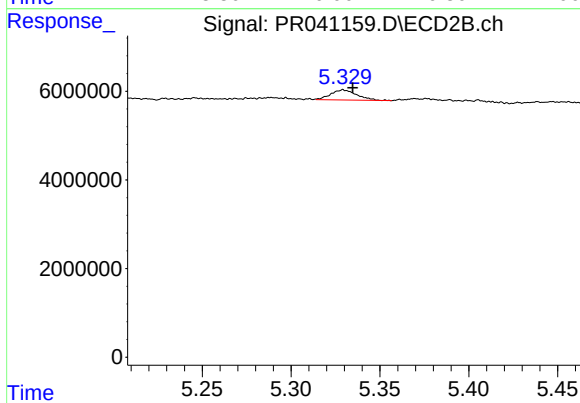
#5 AR-1016-3

R.T.: 5.329 min
Delta R.T.: 0.034 min
Response: 2348378
Conc: 11.56 ng/ml



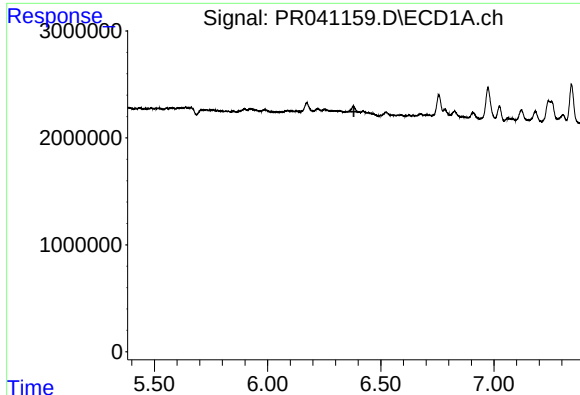
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#6 AR-1016-4

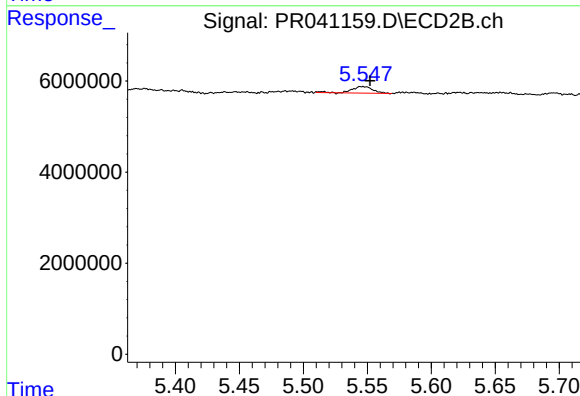
R.T.: 5.329 min
Delta R.T.: -0.005 min
Response: 2348378
Conc: 14.38 ng/ml



#7 AR-1016-5

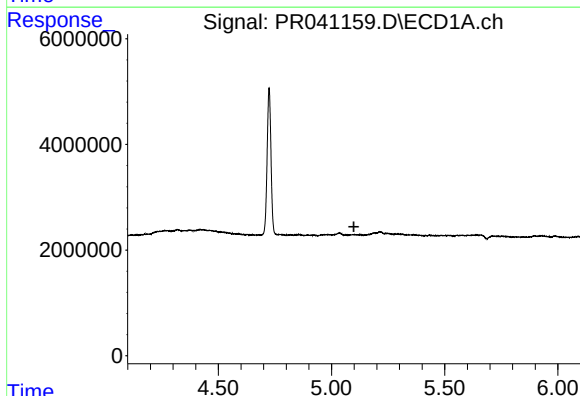
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN3



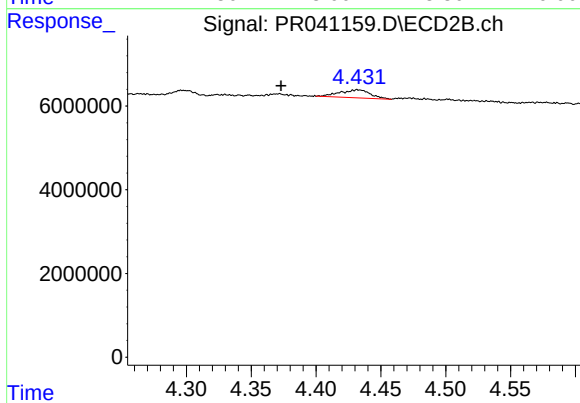
#7 AR-1016-5

R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 1563736
Conc: 6.73 ng/ml



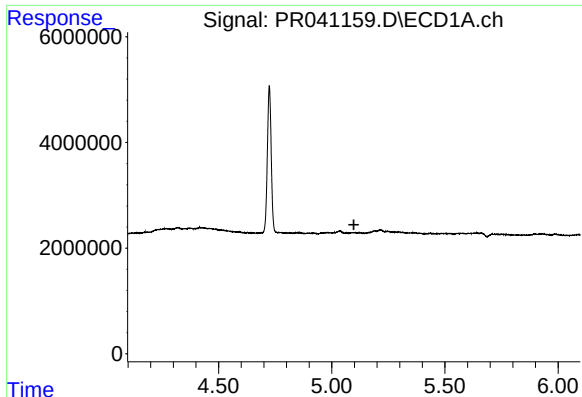
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.099 min
Response: 0
Conc: N.D.



#10 AR-1221-3

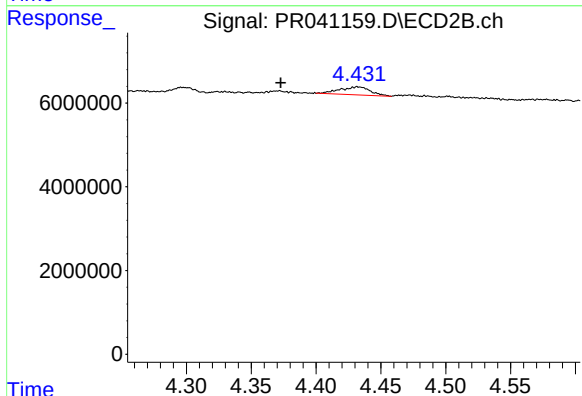
R.T.: 4.432 min
Delta R.T.: 0.059 min
Response: 3120533
Conc: 13.78 ng/ml



#11 AR-1232-1

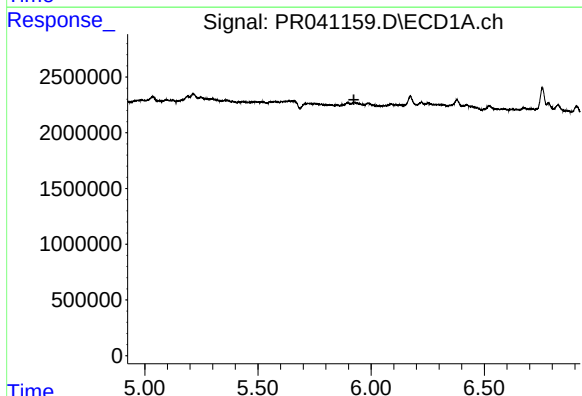
R.T.: 0.000 min
Exp R.T.: 5.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN3



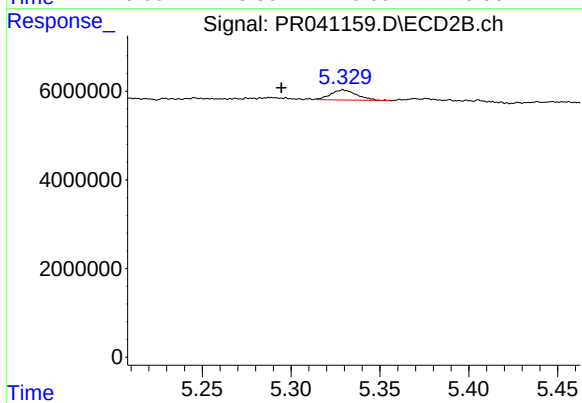
#11 AR-1232-1

R.T.: 4.432 min
Delta R.T.: 0.060 min
Response: 3120533
Conc: 23.05 ng/ml



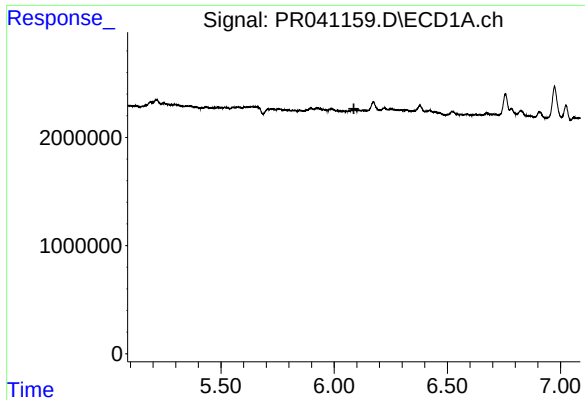
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.



#13 AR-1232-3

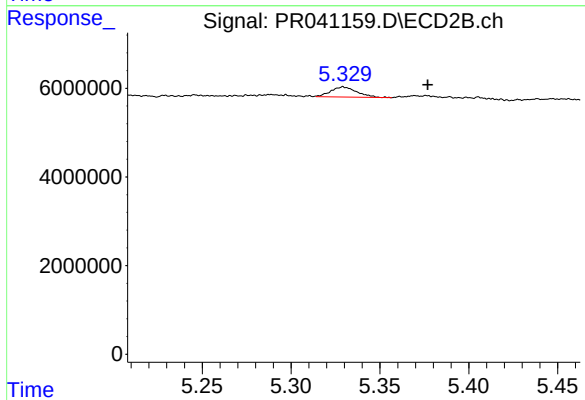
R.T.: 5.329 min
Delta R.T.: 0.035 min
Response: 2348378
Conc: 31.97 ng/ml



#14 AR-1232-4

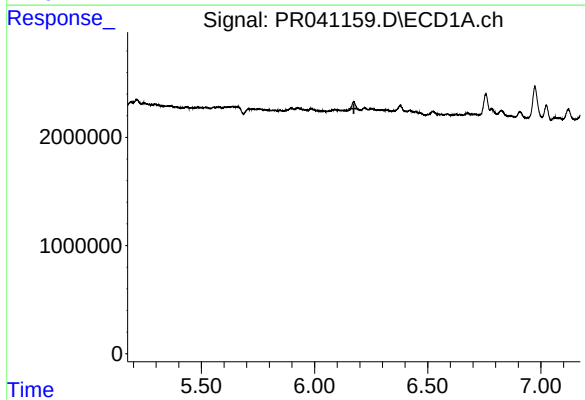
R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN3



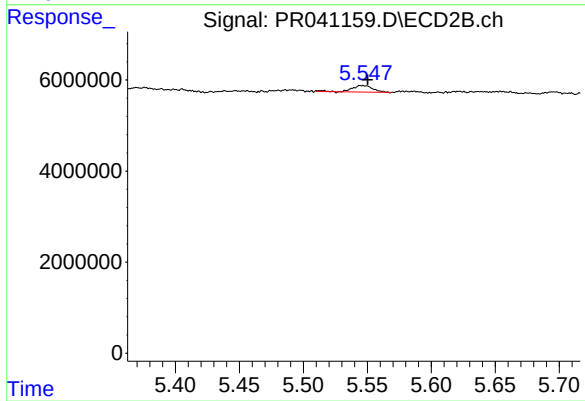
#14 AR-1232-4

R.T.: 5.329 min
Delta R.T.: -0.048 min
Response: 2348378
Conc: 35.35 ng/ml



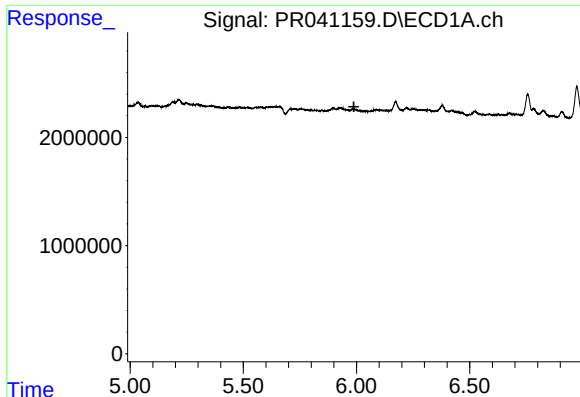
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.



#15 AR-1232-5

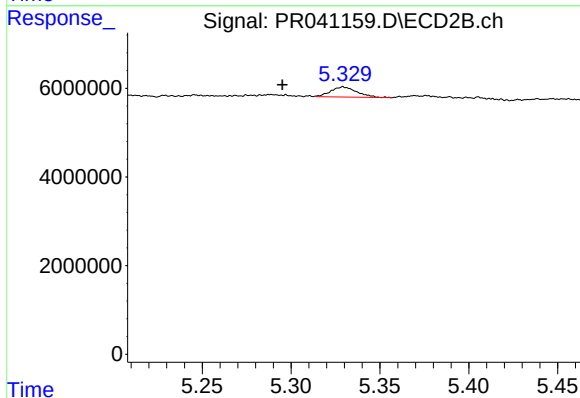
R.T.: 5.546 min
Delta R.T.: -0.004 min
Response: 1563736
Conc: 18.98 ng/ml



#18 AR-1242-3

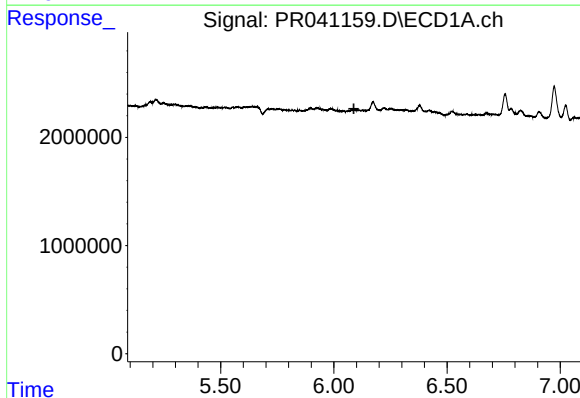
R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN3



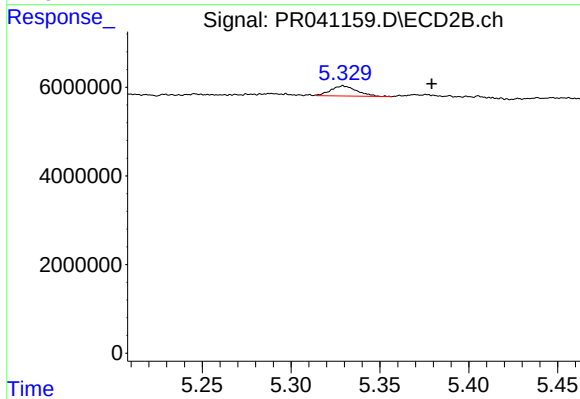
#18 AR-1242-3

R.T.: 5.329 min
Delta R.T.: 0.034 min
Response: 2348378
Conc: 17.30 ng/ml



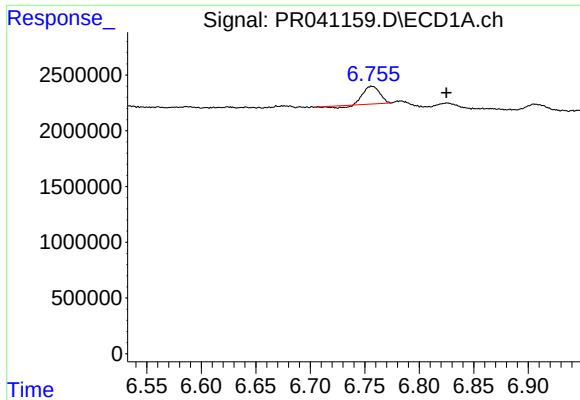
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.



#19 AR-1242-4

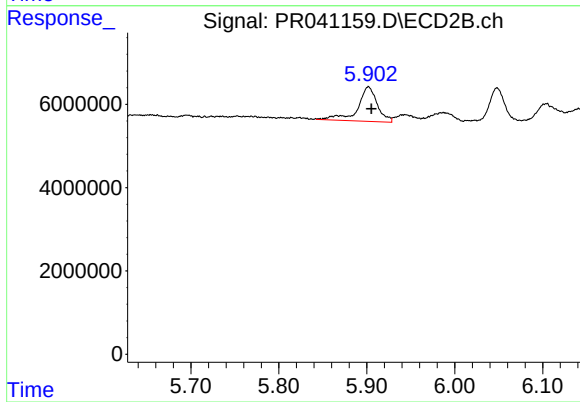
R.T.: 5.329 min
Delta R.T.: -0.050 min
Response: 2348378
Conc: 17.08 ng/ml



#20 AR-1242-5

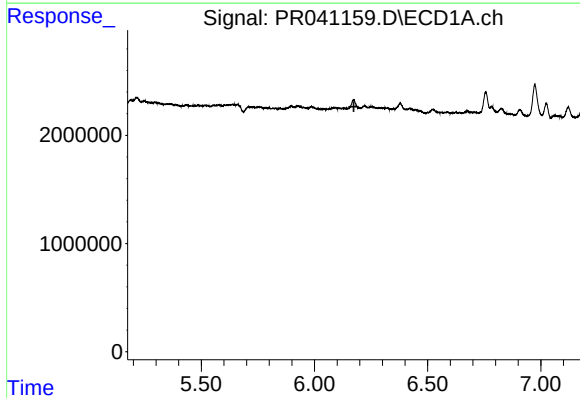
R.T.: 6.756 min
Delta R.T.: -0.069 min
Response: 1519646
Conc: 24.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AN3



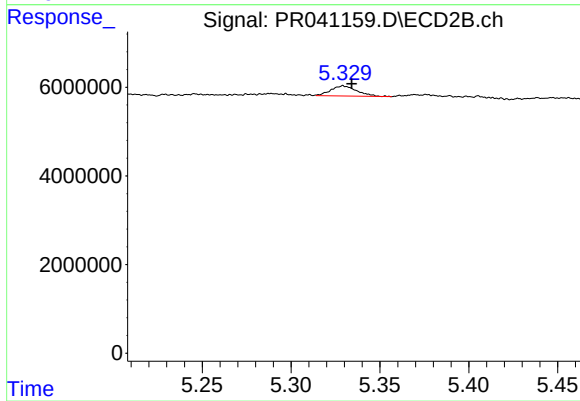
#20 AR-1242-5

R.T.: 5.902 min
Delta R.T.: -0.003 min
Response: 12829818
Conc: 55.94 ng/ml



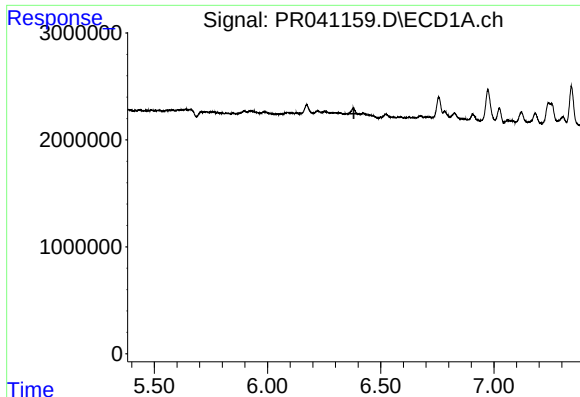
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.



#22 AR-1248-2

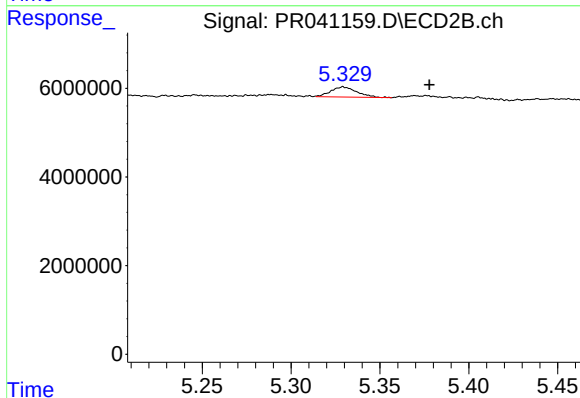
R.T.: 5.329 min
Delta R.T.: -0.005 min
Response: 2348378
Conc: 11.94 ng/ml



#23 AR-1248-3

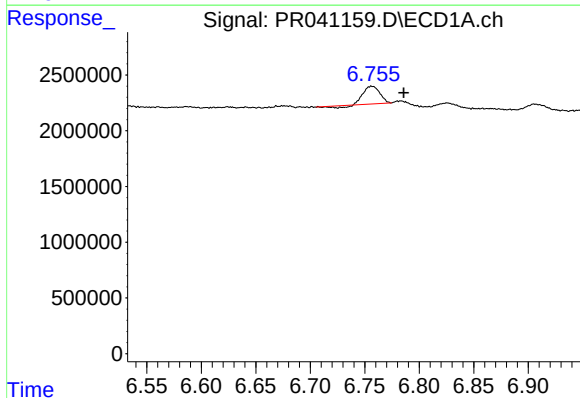
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN3



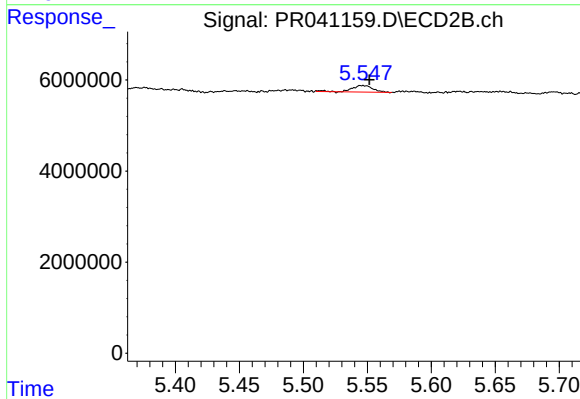
#23 AR-1248-3

R.T.: 5.329 min
Delta R.T.: -0.048 min
Response: 2348378
Conc: 11.56 ng/ml



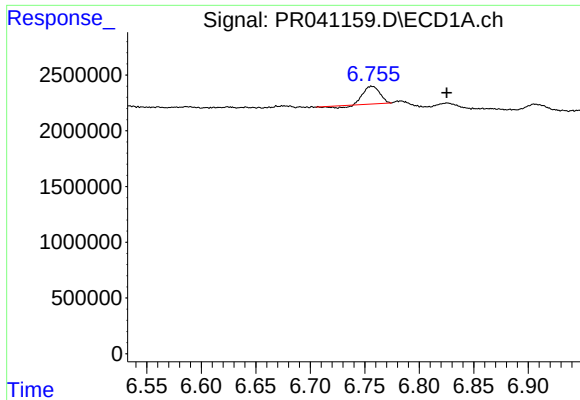
#24 AR-1248-4

R.T.: 6.756 min
Delta R.T.: -0.029 min
Response: 1519646
Conc: 13.00 ng/ml



#24 AR-1248-4

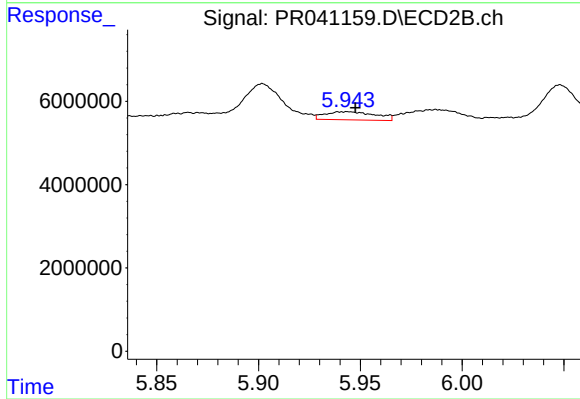
R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 1563736
Conc: 5.93 ng/ml



#25 AR-1248-5

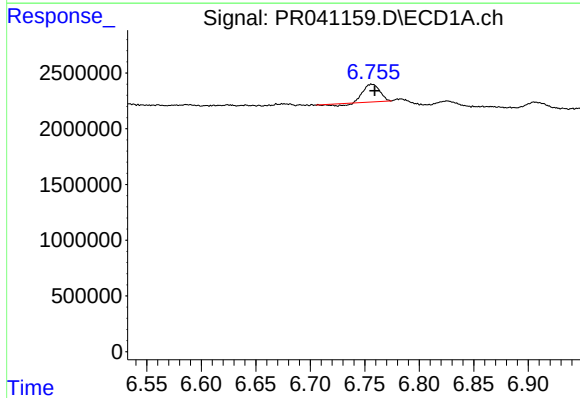
R.T.: 6.756 min
Delta R.T.: -0.069 min
Response: 1519646
Conc: 13.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AN3



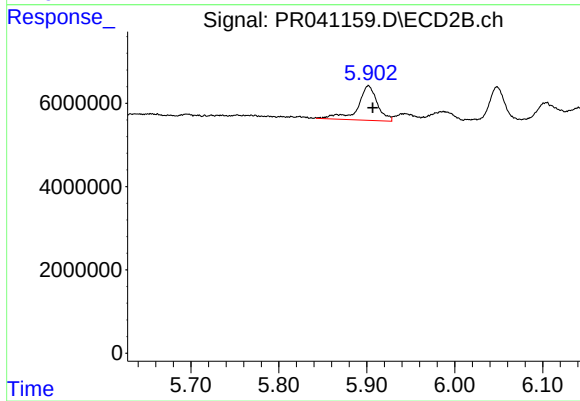
#25 AR-1248-5

R.T.: 5.944 min
Delta R.T.: -0.004 min
Response: 3383332
Conc: 10.71 ng/ml



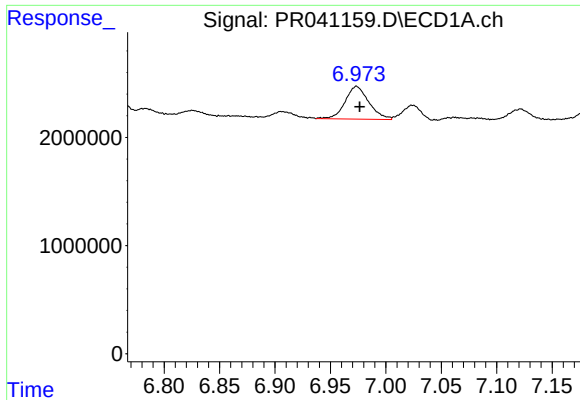
#26 AR-1254-1

R.T.: 6.756 min
Delta R.T.: -0.003 min
Response: 1519646
Conc: 12.40 ng/ml



#26 AR-1254-1

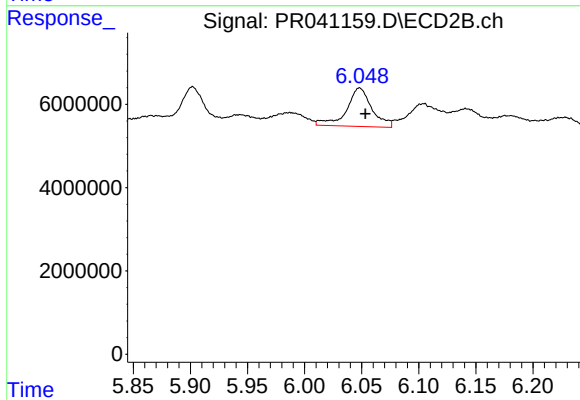
R.T.: 5.902 min
Delta R.T.: -0.005 min
Response: 12829818
Conc: 26.80 ng/ml



#27 AR-1254-2

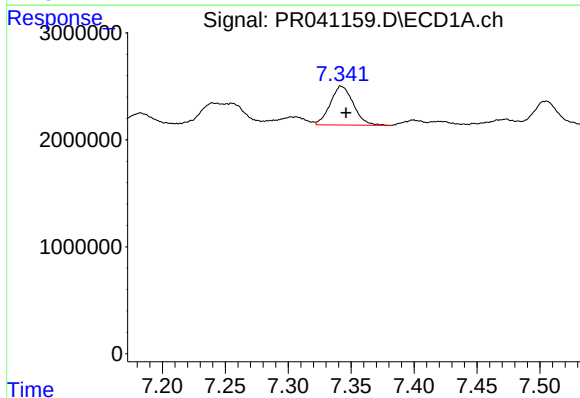
R.T.: 6.974 min
Delta R.T.: -0.003 min
Response: 4527001
Conc: 23.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AN3



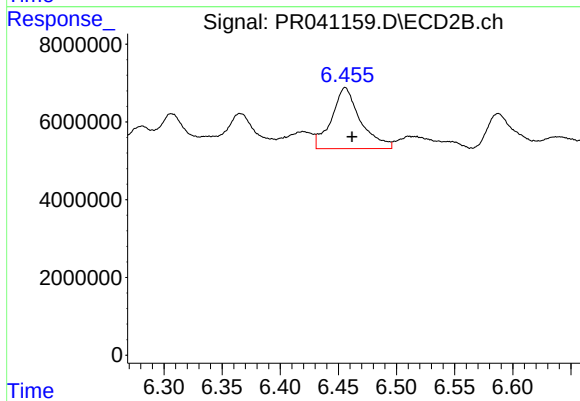
#27 AR-1254-2

R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 14229722
Conc: 32.23 ng/ml



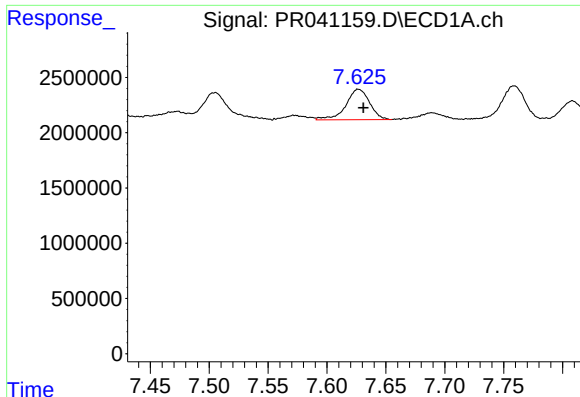
#28 AR-1254-3

R.T.: 7.342 min
Delta R.T.: -0.004 min
Response: 4638703
Conc: 21.44 ng/ml



#28 AR-1254-3

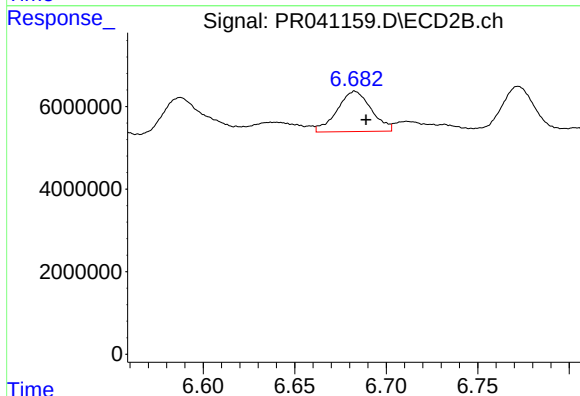
R.T.: 6.456 min
Delta R.T.: -0.006 min
Response: 27152849
Conc: 36.09 ng/ml



#29 AR-1254-4

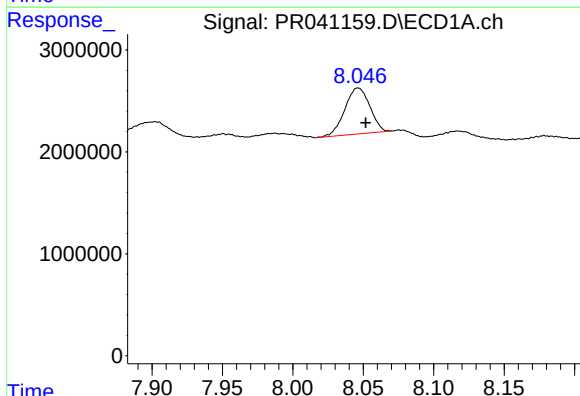
R.T.: 7.627 min
Delta R.T.: -0.004 min
Response: 3839657
Conc: 23.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AN3



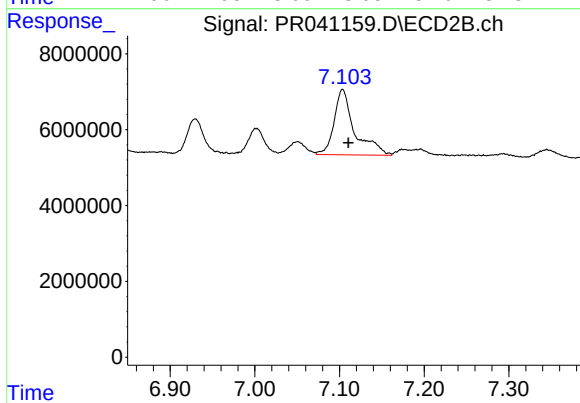
#29 AR-1254-4

R.T.: 6.683 min
Delta R.T.: -0.006 min
Response: 12692375
Conc: 24.27 ng/ml



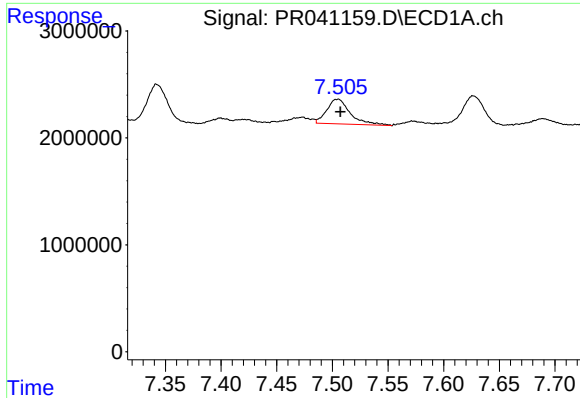
#30 AR-1254-5

R.T.: 8.046 min
Delta R.T.: -0.005 min
Response: 5562992
Conc: 30.46 ng/ml



#30 AR-1254-5

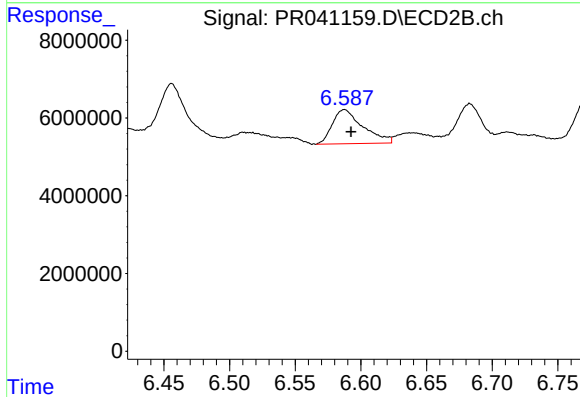
R.T.: 7.104 min
Delta R.T.: -0.007 min
Response: 28993172
Conc: 45.38 ng/ml



#31 AR-1260-1

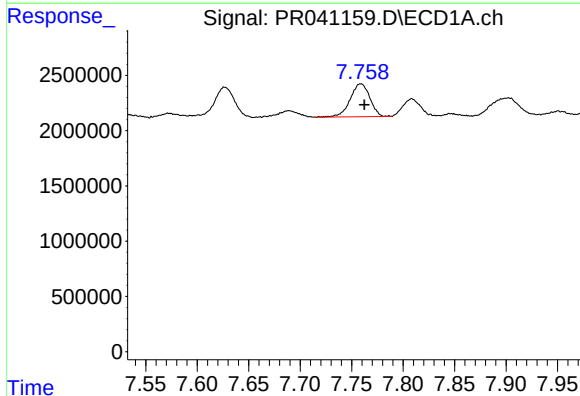
R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 3422004
Conc: 22.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AN3



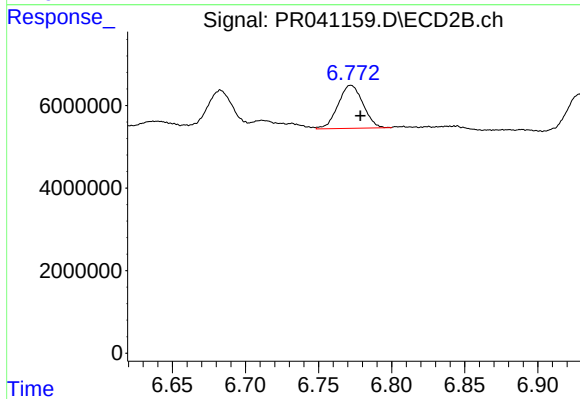
#31 AR-1260-1

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 14252344
Conc: 27.98 ng/ml



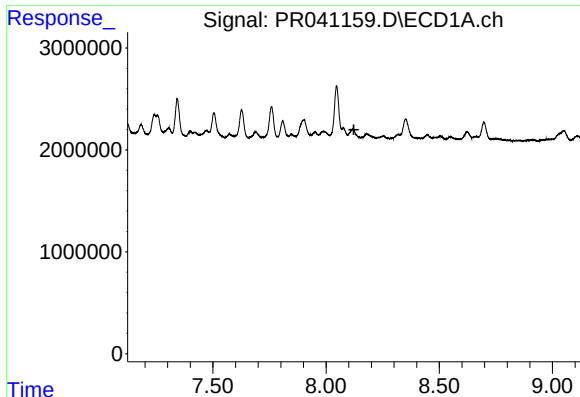
#32 AR-1260-2

R.T.: 7.759 min
Delta R.T.: -0.004 min
Response: 3940411
Conc: 21.42 ng/ml



#32 AR-1260-2

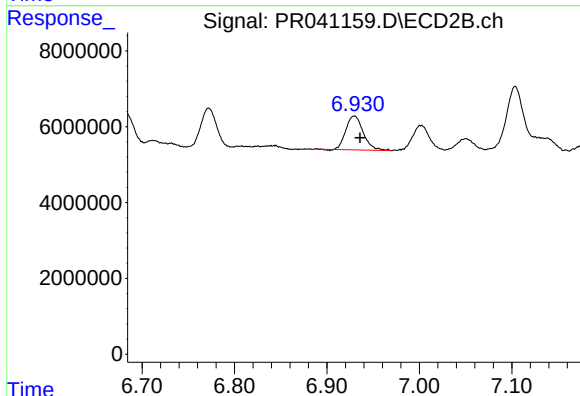
R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 12387163
Conc: 19.49 ng/ml



#33 AR-1260-3

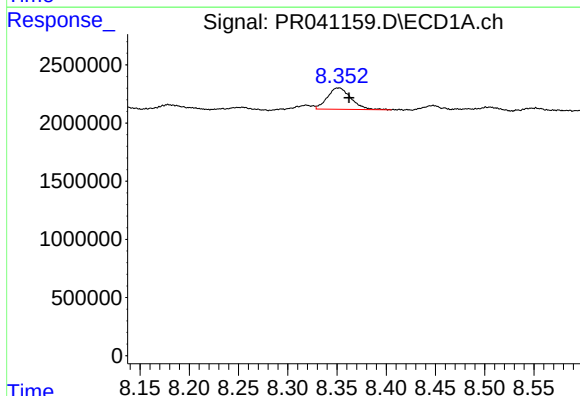
R.T.: 0.000 min
Exp R.T.: 8.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN3



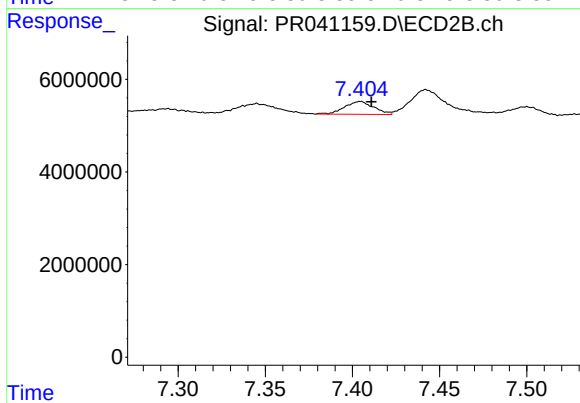
#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: -0.006 min
Response: 11689994
Conc: 20.27 ng/ml



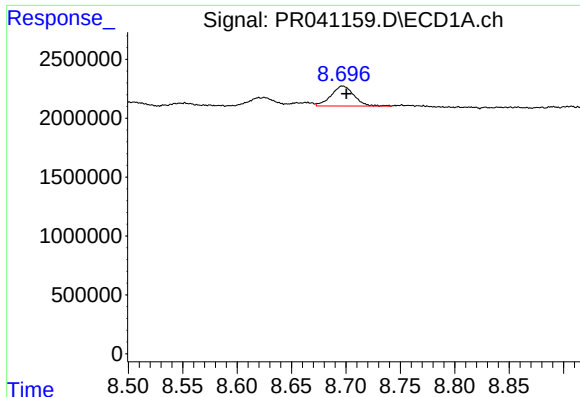
#34 AR-1260-4

R.T.: 8.352 min
Delta R.T.: -0.010 min
Response: 3057342
Conc: 18.80 ng/ml



#34 AR-1260-4

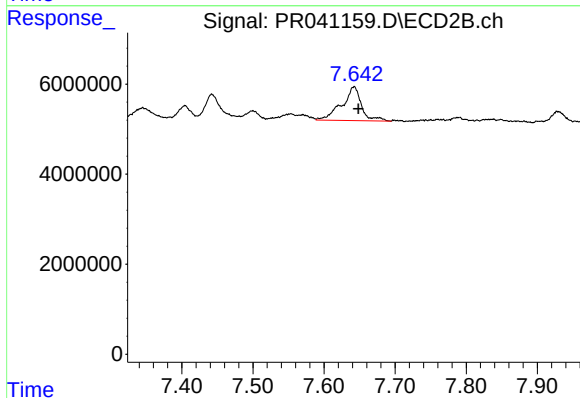
R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 3250756
Conc: 6.58 ng/ml



#35 AR-1260-5

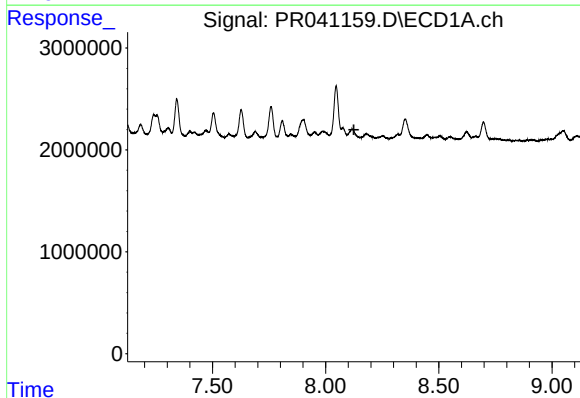
R.T.: 8.697 min
Delta R.T.: -0.004 min
Response: 2482035
Conc: 7.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AN3



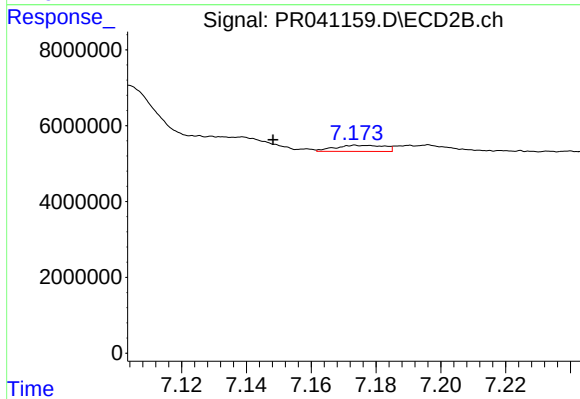
#35 AR-1260-5

R.T.: 7.642 min
Delta R.T.: -0.006 min
Response: 14415017
Conc: 11.08 ng/ml



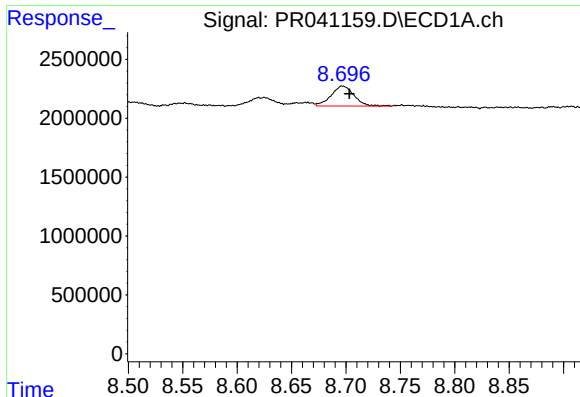
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#36 AR-1262-1

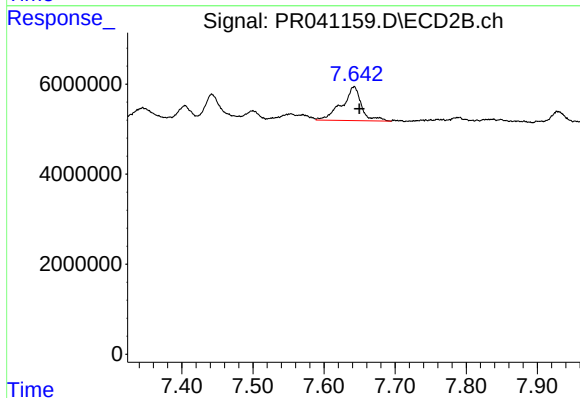
R.T.: 7.174 min
Delta R.T.: 0.026 min
Response: 1685347
Conc: 2.06 ng/ml



#37 AR-1262-2

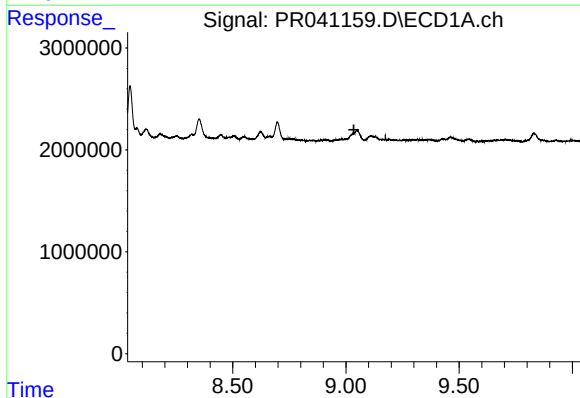
R.T.: 8.697 min
Delta R.T.: -0.006 min
Response: 2482035
Conc: 5.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AN3



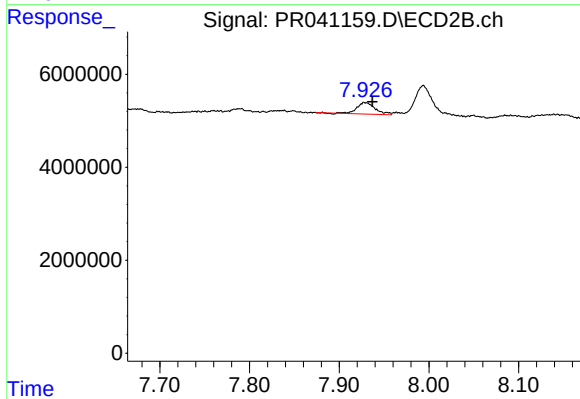
#37 AR-1262-2

R.T.: 7.642 min
Delta R.T.: -0.007 min
Response: 14415017
Conc: 9.24 ng/ml



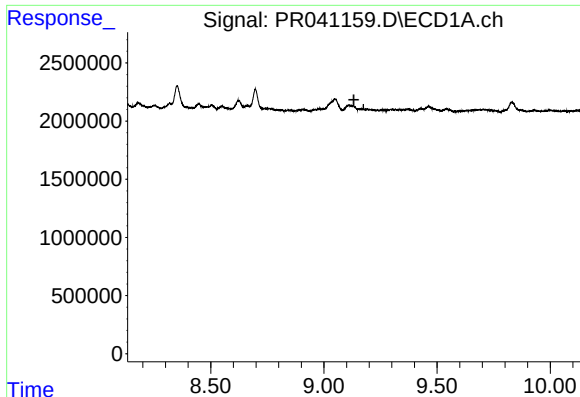
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



#38 AR-1262-3

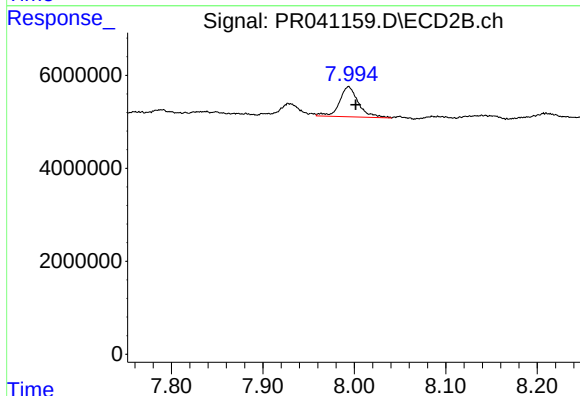
R.T.: 7.928 min
Delta R.T.: -0.009 min
Response: 3483186
Conc: 5.77 ng/ml



#39 AR-1262-4

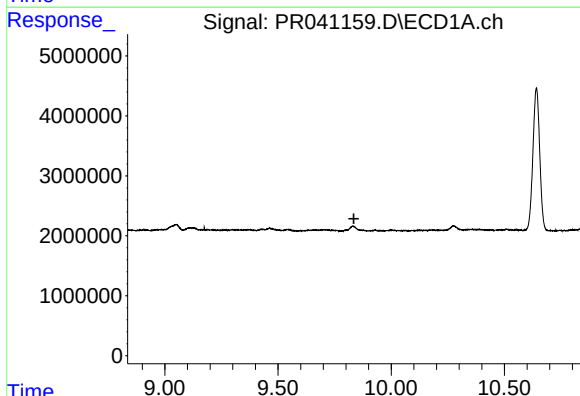
R.T.: 0.000 min
Exp R.T.: 9.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN3



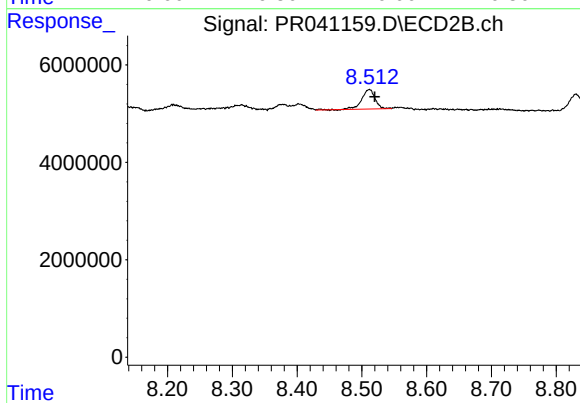
#39 AR-1262-4

R.T.: 7.994 min
Delta R.T.: -0.008 min
Response: 9266458
Conc: 8.31 ng/ml



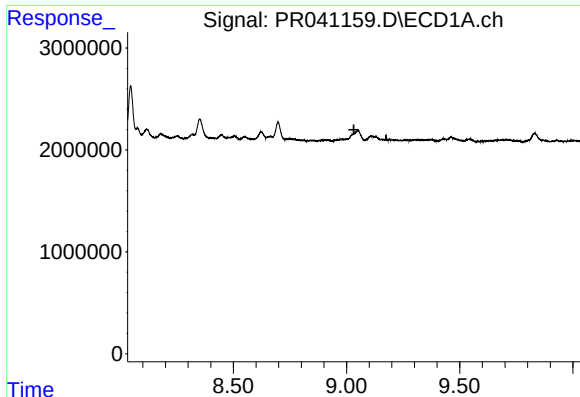
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.835 min
Response: 0
Conc: N.D.



#40 AR-1262-5

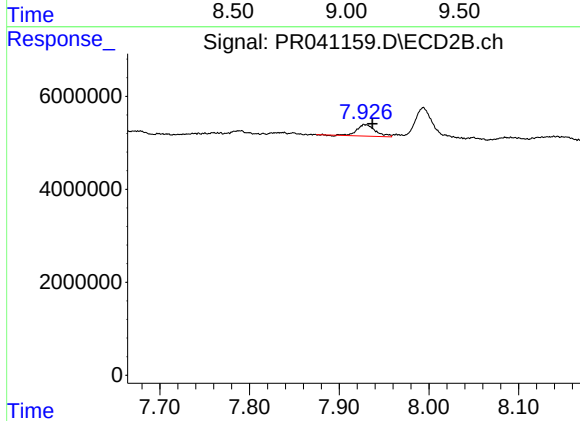
R.T.: 8.512 min
Delta R.T.: -0.008 min
Response: 5738522
Conc: 10.98 ng/ml



#41 AR-1268-1

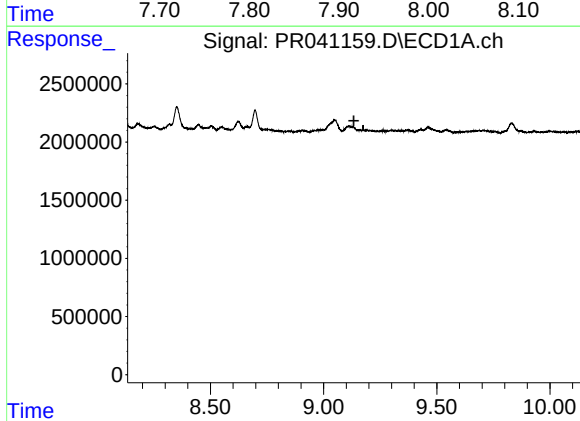
R.T.: 0.000 min
Exp R.T. : 9.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN3



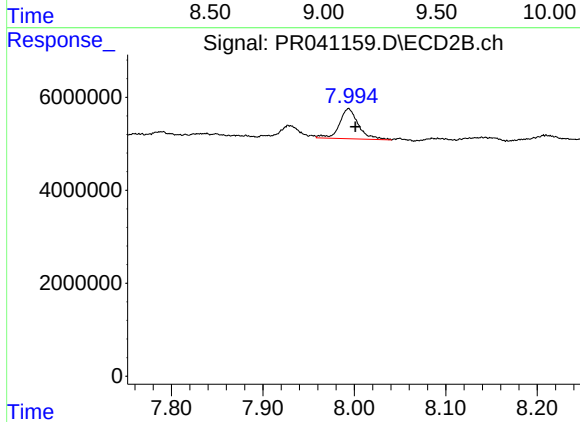
#41 AR-1268-1

R.T.: 7.928 min
Delta R.T.: -0.009 min
Response: 3483186
Conc: 2.17 ng/ml



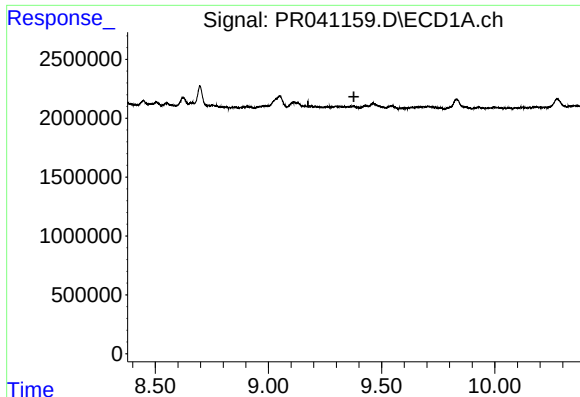
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.



#42 AR-1268-2

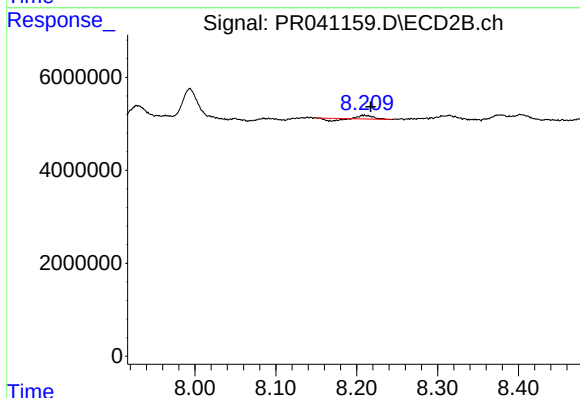
R.T.: 7.994 min
Delta R.T.: -0.007 min
Response: 9266458
Conc: 6.20 ng/ml



#43 AR-1268-3

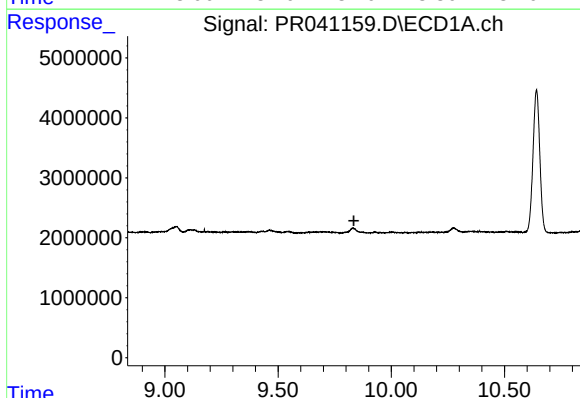
R.T.: 0.000 min
Exp R.T.: 9.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN3



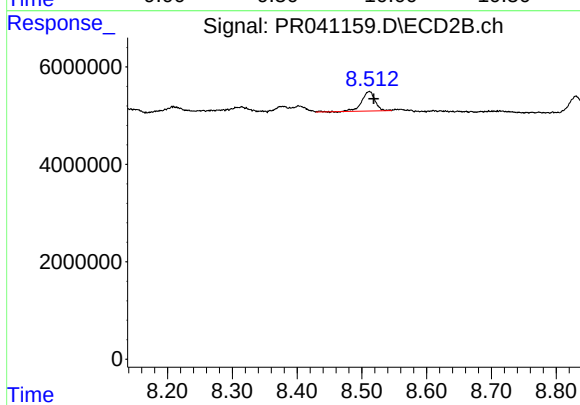
#43 AR-1268-3

R.T.: 8.209 min
Delta R.T.: -0.008 min
Response: 340272
Conc: 0.27 ng/ml



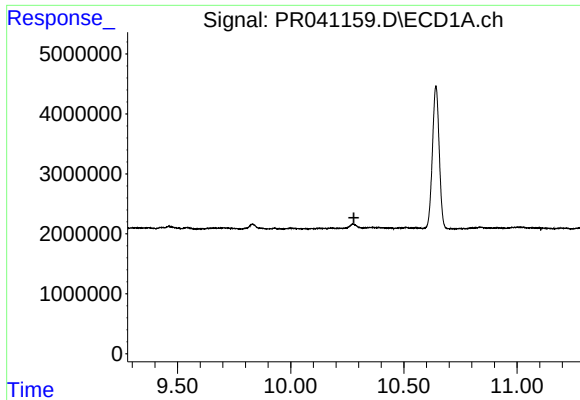
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.835 min
Response: 0
Conc: N.D.



#44 AR-1268-4

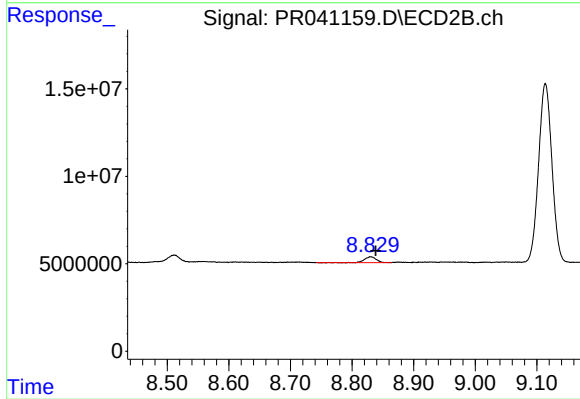
R.T.: 8.512 min
Delta R.T.: -0.007 min
Response: 5738522
Conc: 11.02 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AN3



#45 AR-1268-5

R.T.: 8.830 min
Delta R.T.: -0.008 min
Response: 4370055
Conc: 1.18 ng/ml