

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080322\
 Data File : PP050137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2022 22:24
 Operator : YP\AJ
 Sample : N4016-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 01:27:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.350	3.599	34482474	69007636	23.762	28.232
2)	SA Decachlor...	10.097	8.561	22870991	20516984	16.170	17.617
Target Compounds							
3)	L1 AR-1016-1	0.000	4.667	0	115237	N.D.	1.293 #
4)	L1 AR-1016-2	0.000	4.692	0	328850	N.D.	2.614 #
6)	L1 AR-1016-4	0.000	4.914	0	970126	N.D.	18.250 #
7)	L1 AR-1016-5	0.000	5.100f	0	307456	N.D.	4.472 #
9)	L2 AR-1221-2	0.000	3.894	0	2435465	N.D.	106.623 #
12)	L3 AR-1232-2	0.000	4.692	0	328850	N.D.	6.857 #
14)	L3 AR-1232-4	0.000	4.956	0	228279	N.D.	9.980 #
15)	L3 AR-1232-5	0.000	5.100f	0	307456	N.D.	11.951 #
16)	L4 AR-1242-1	0.000	4.667	0	115237	N.D.	1.643 #
17)	L4 AR-1242-2	0.000	4.692	0	328850	N.D.	3.333 #
19)	L4 AR-1242-4	0.000	4.948	0	230982	N.D.	4.407 #
21)	L5 AR-1248-1	0.000	4.667	0	115237	N.D.	2.049 #
22)	L5 AR-1248-2	0.000	4.907	0	1341501	N.D.	18.024 #
23)	L5 AR-1248-3	0.000	4.948	0	230982	N.D.	3.025 #
24)	L5 AR-1248-4	0.000	5.100f	0	307456	N.D.	3.386 #
28)	L6 AR-1254-3	0.000	6.019	0	226211	N.D.	1.390 #
29)	L6 AR-1254-4	0.000	6.251	0	342297	N.D.	3.538 #
30)	L6 AR-1254-5	0.000	6.650	0	484054	N.D.	3.653 #
32)	L7 AR-1260-2	0.000	6.312f	0	358560	N.D.	2.980 #
34)	L7 AR-1260-4	8.007f	0.000	1610874	0	20.819	N.D. #
38)	L8 AR-1262-3	0.000	7.475	0	250920	N.D.	3.876 #
39)	L8 AR-1262-4	8.672f	0.000	4202533	0	92.998	N.D. #
41)	L9 AR-1268-1	0.000	7.475	0	250920	N.D.	1.366 #
42)	L9 AR-1268-2	8.672f	0.000	4202533	0	22.656	N.D. #
45)	L9 AR-1268-5	0.000	8.321	0	104888	N.D.	0.256 #

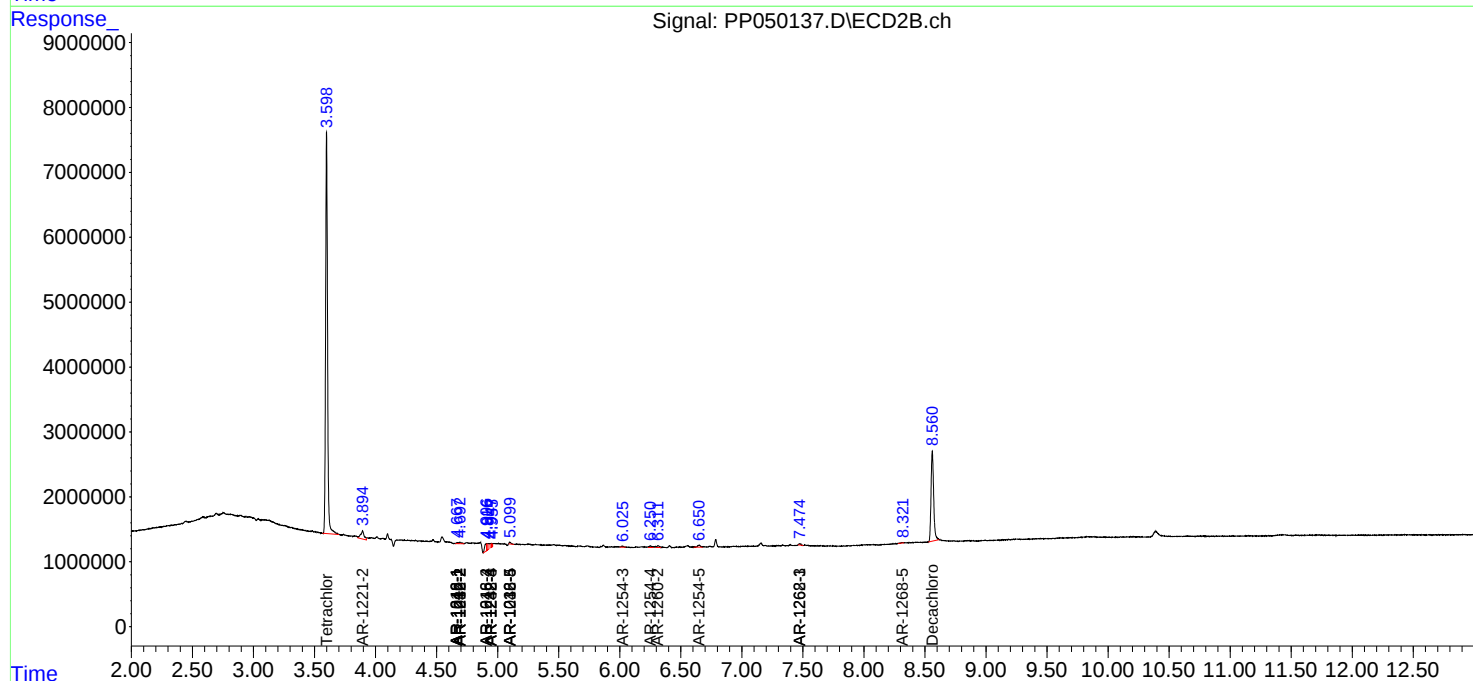
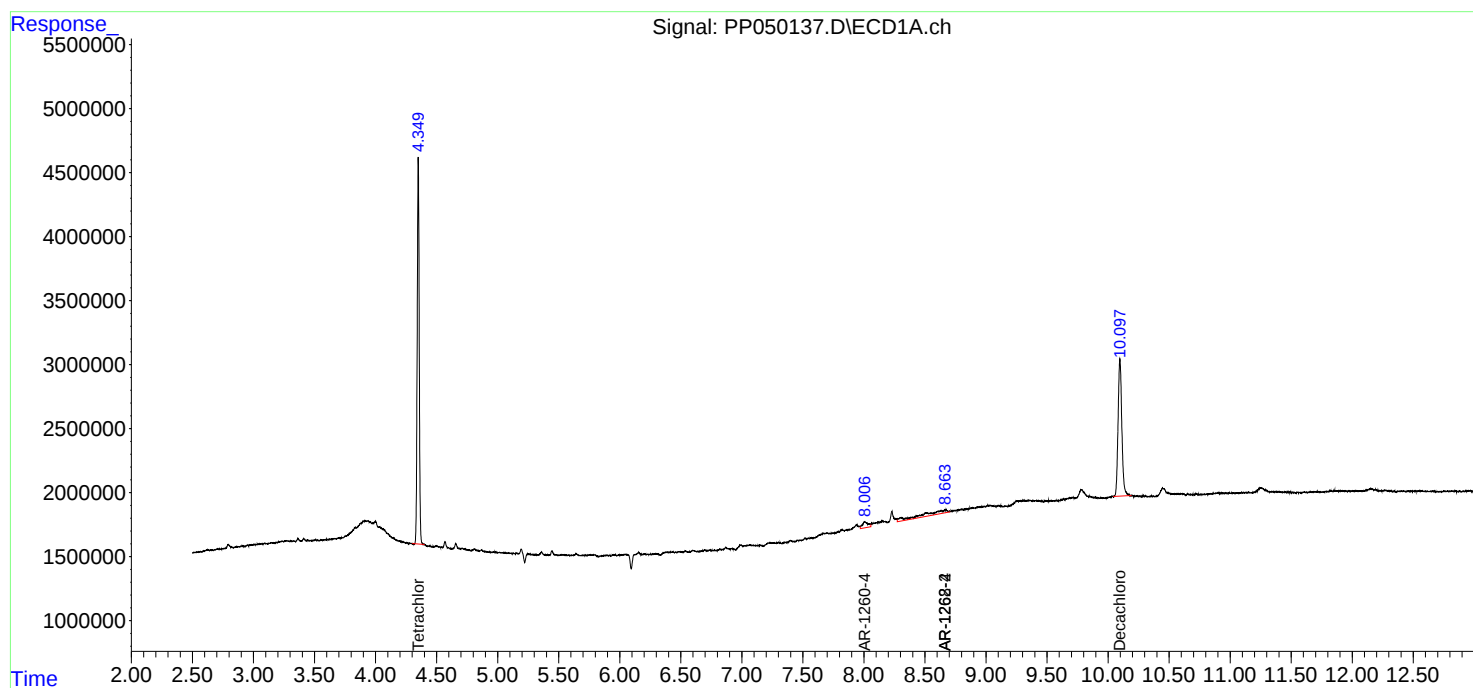
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

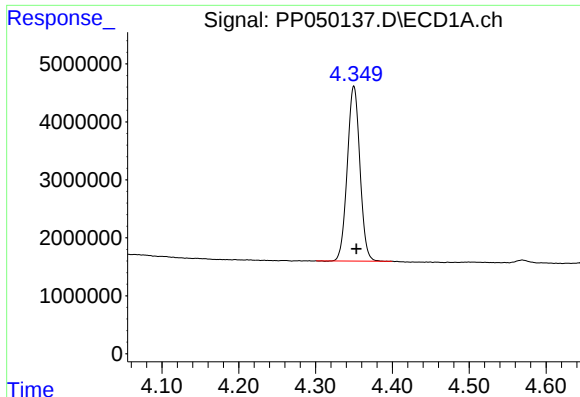
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080322\
Data File : PP050137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2022 22:24
Operator : YP\AJ
Sample : N4016-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 01:27:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

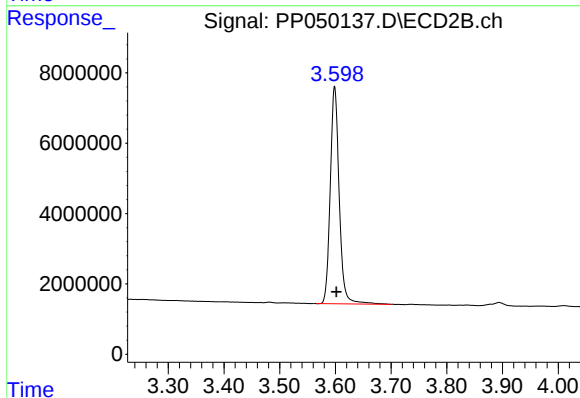




#1 Tetrachloro-m-xylene

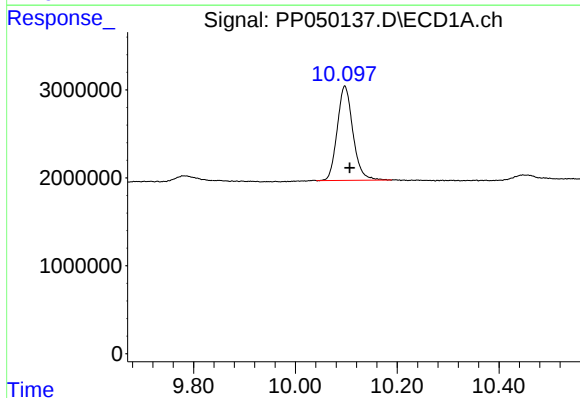
R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 34482474
Conc: 23.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



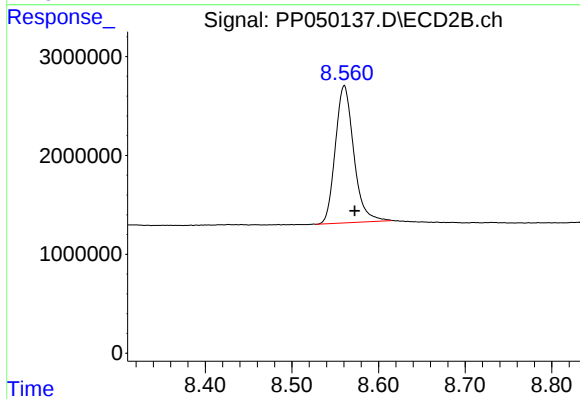
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 69007636
Conc: 28.23 ng/ml



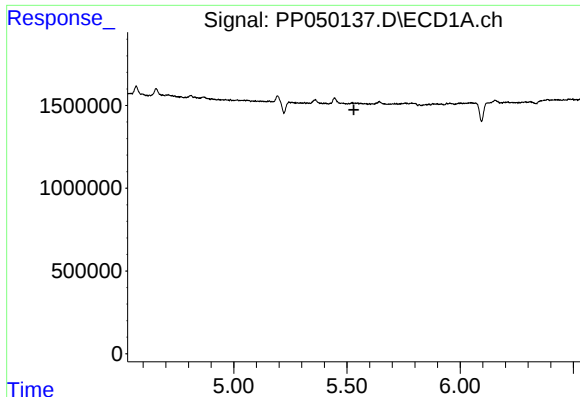
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: -0.010 min
Response: 22870991
Conc: 16.17 ng/ml



#2 Decachlorobiphenyl

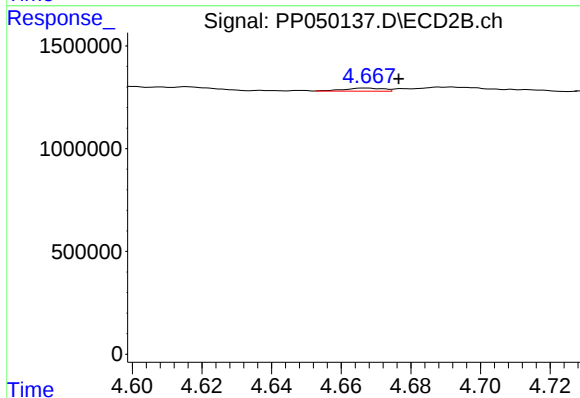
R.T.: 8.561 min
Delta R.T.: -0.012 min
Response: 20516984
Conc: 17.62 ng/ml



#3 AR-1016-1

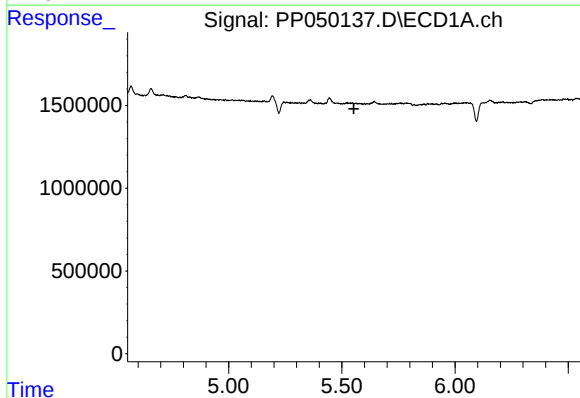
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



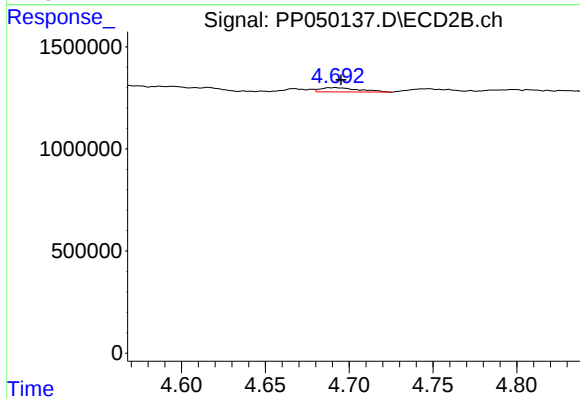
#3 AR-1016-1

R.T.: 4.667 min
Delta R.T.: -0.009 min
Response: 115237
Conc: 1.29 ng/ml



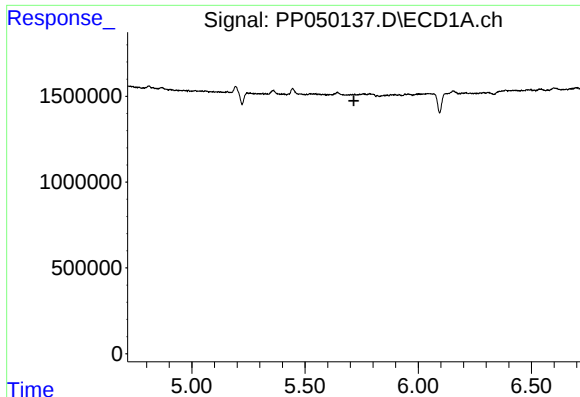
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

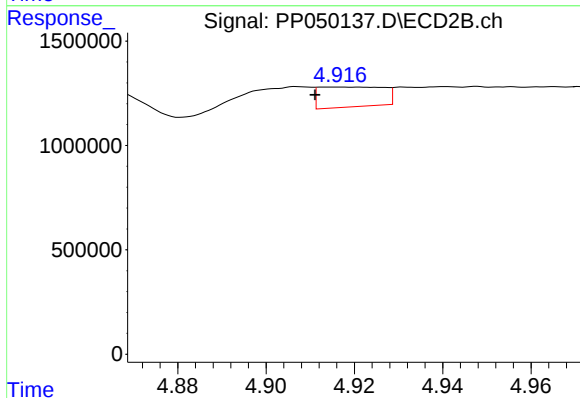
R.T.: 4.692 min
Delta R.T.: -0.003 min
Response: 328850
Conc: 2.61 ng/ml



#6 AR-1016-4

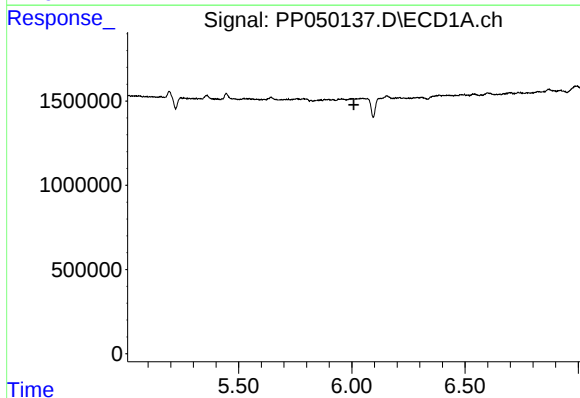
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



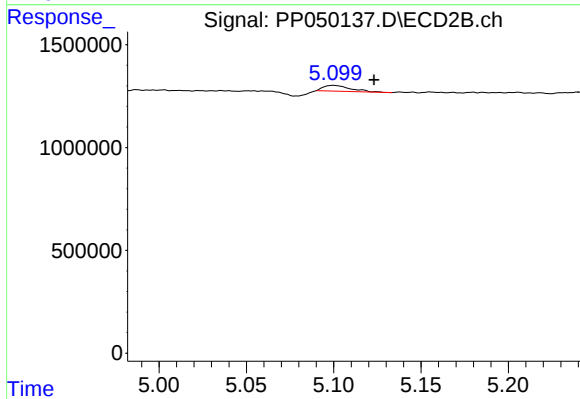
#6 AR-1016-4

R.T.: 4.914 min
Delta R.T.: 0.003 min
Response: 970126
Conc: 18.25 ng/ml



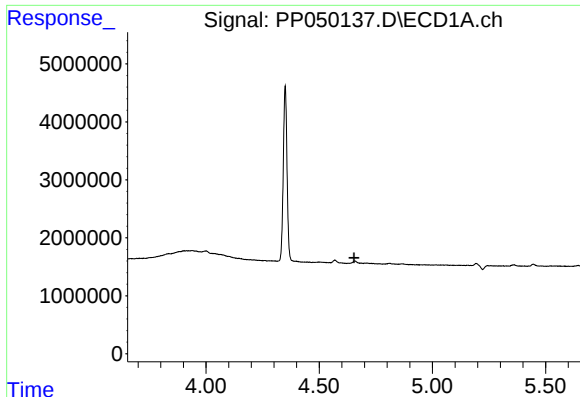
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

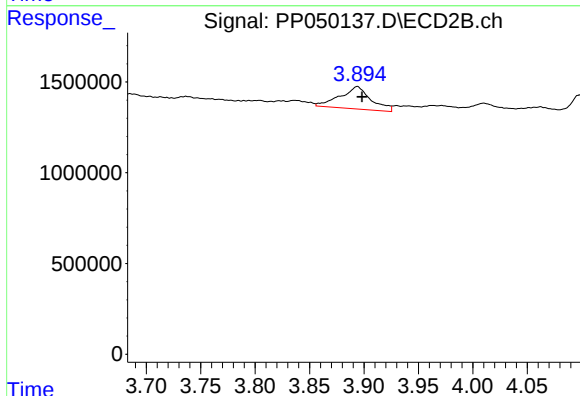
R.T.: 5.100 min
Delta R.T.: -0.023 min
Response: 307456
Conc: 4.47 ng/ml



#9 AR-1221-2

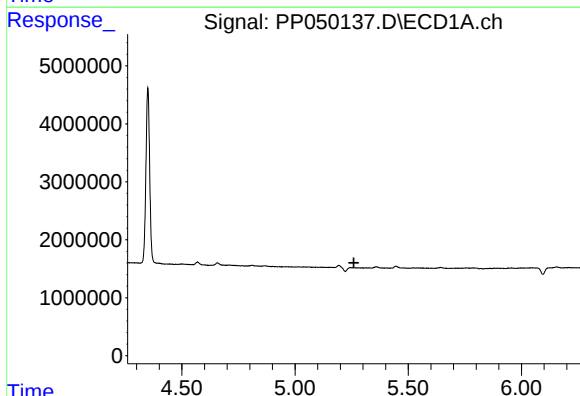
R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



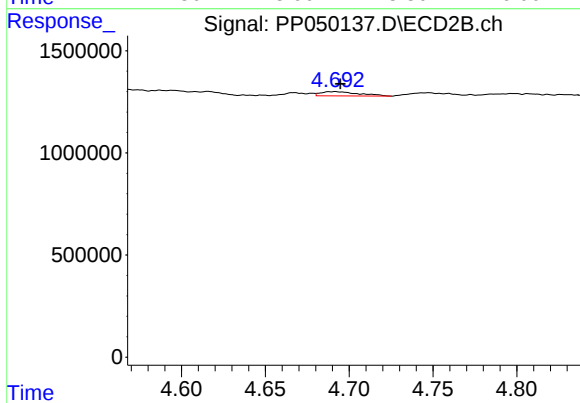
#9 AR-1221-2

R.T.: 3.894 min
Delta R.T.: -0.004 min
Response: 2435465
Conc: 106.62 ng/ml



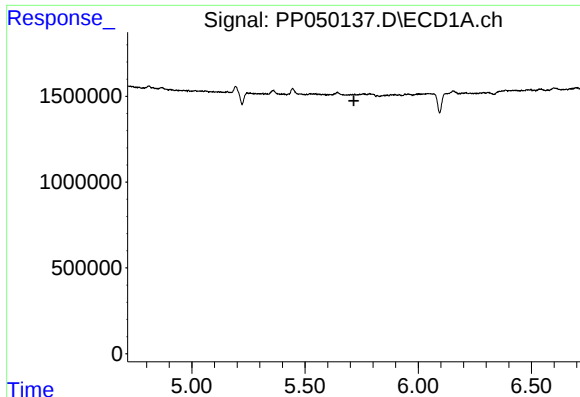
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#12 AR-1232-2

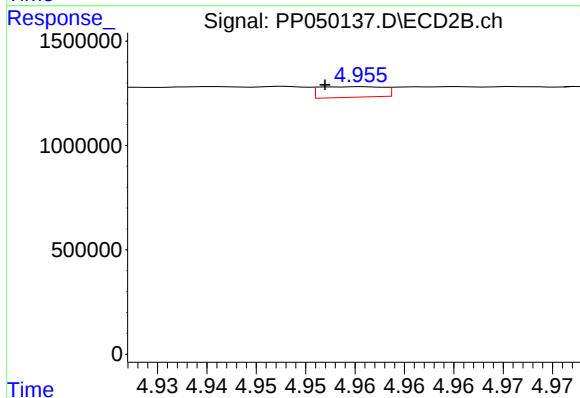
R.T.: 4.692 min
Delta R.T.: -0.003 min
Response: 328850
Conc: 6.86 ng/ml



#14 AR-1232-4

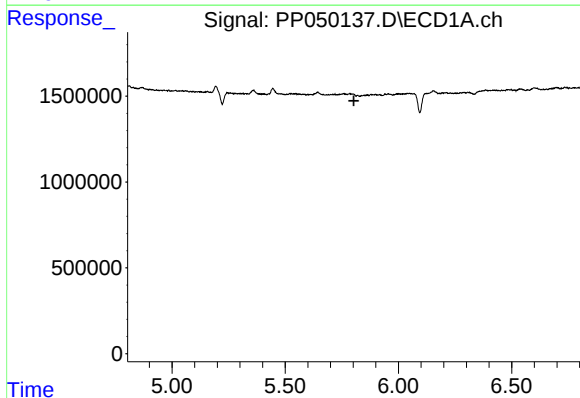
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



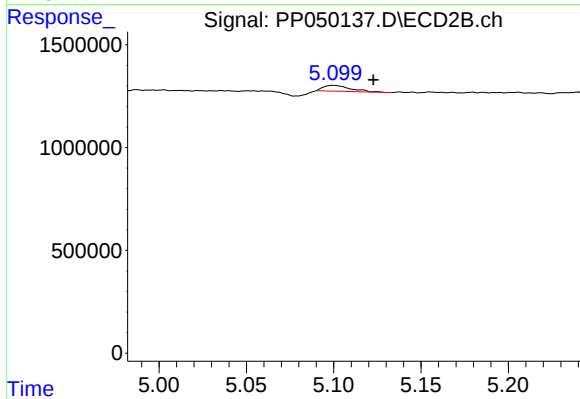
#14 AR-1232-4

R.T.: 4.956 min
Delta R.T.: 0.004 min
Response: 228279
Conc: 9.98 ng/ml



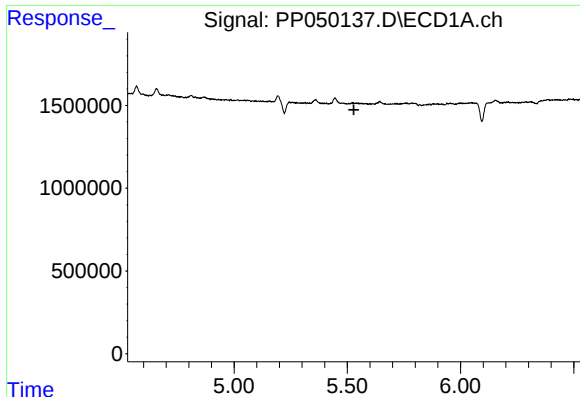
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#15 AR-1232-5

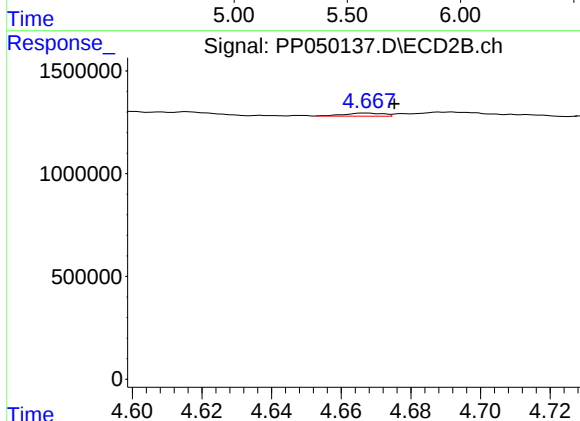
R.T.: 5.100 min
Delta R.T.: -0.023 min
Response: 307456
Conc: 11.95 ng/ml



#16 AR-1242-1

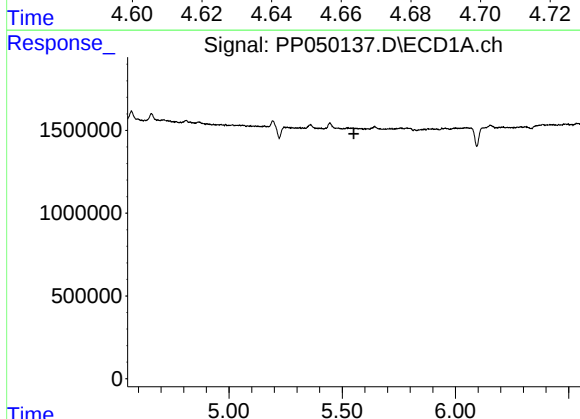
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



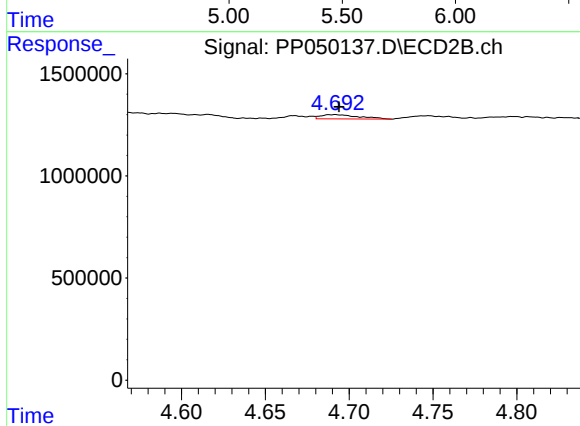
#16 AR-1242-1

R.T.: 4.667 min
Delta R.T.: -0.008 min
Response: 115237
Conc: 1.64 ng/ml



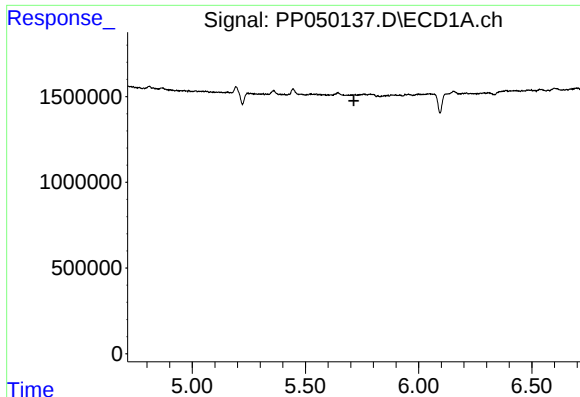
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#17 AR-1242-2

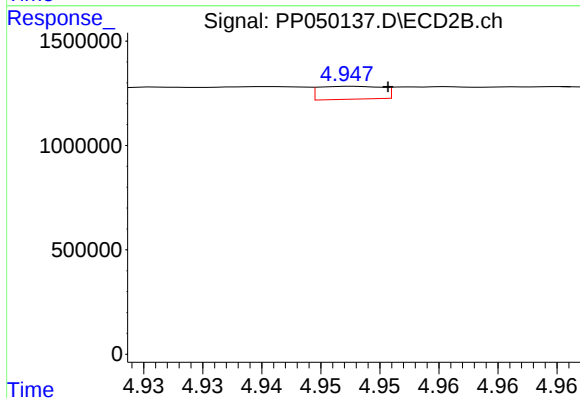
R.T.: 4.692 min
Delta R.T.: -0.002 min
Response: 328850
Conc: 3.33 ng/ml



#19 AR-1242-4

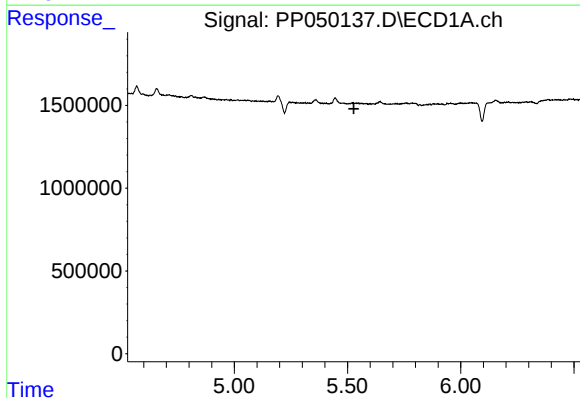
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



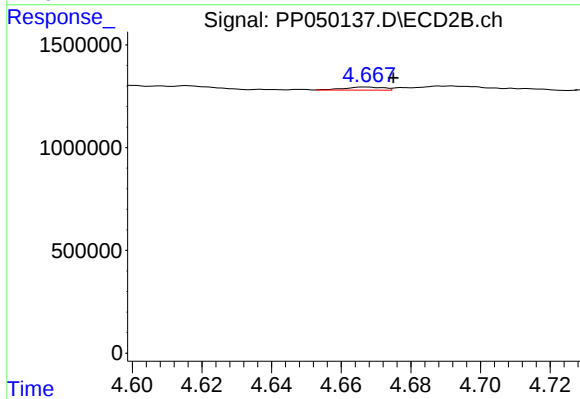
#19 AR-1242-4

R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 230982
Conc: 4.41 ng/ml



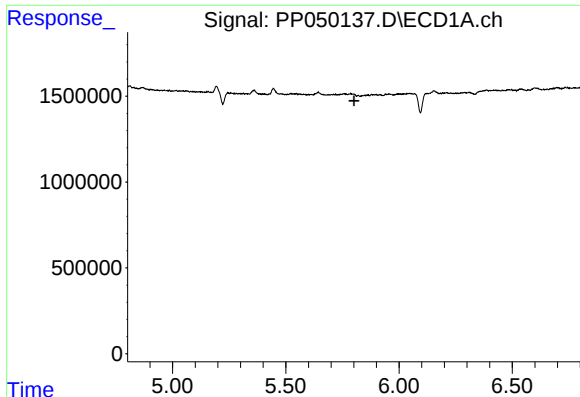
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#21 AR-1248-1

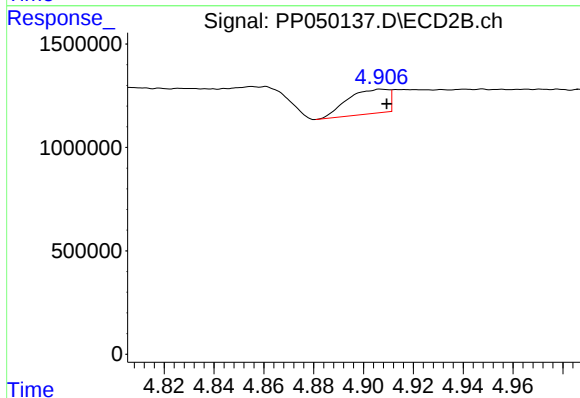
R.T.: 4.667 min
Delta R.T.: -0.008 min
Response: 115237
Conc: 2.05 ng/ml



#22 AR-1248-2

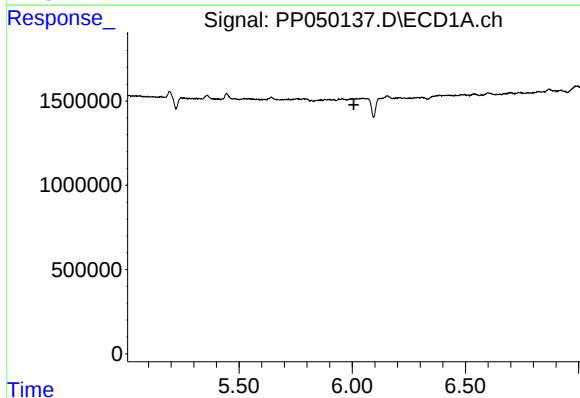
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



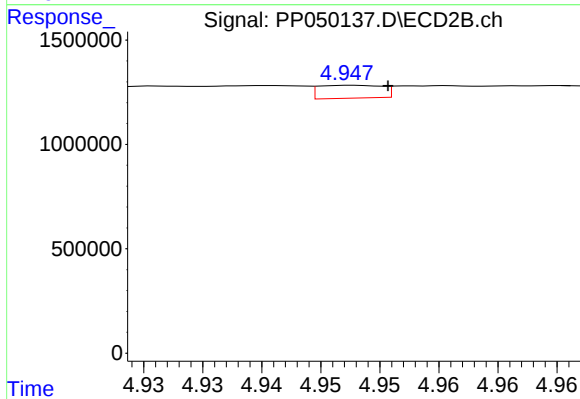
#22 AR-1248-2

R.T.: 4.907 min
Delta R.T.: -0.002 min
Response: 1341501
Conc: 18.02 ng/ml



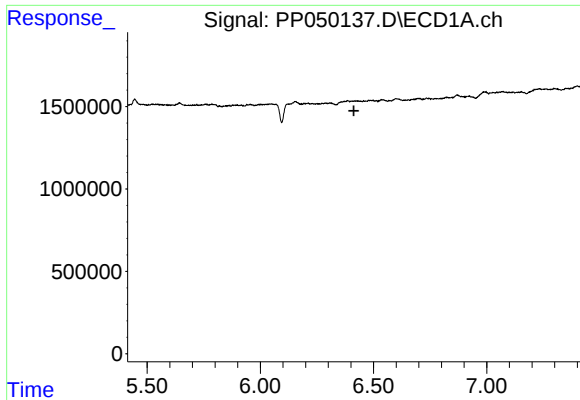
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.



#23 AR-1248-3

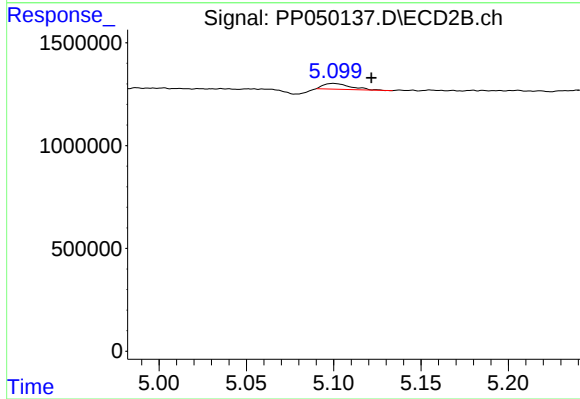
R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 230982
Conc: 3.03 ng/ml



#24 AR-1248-4

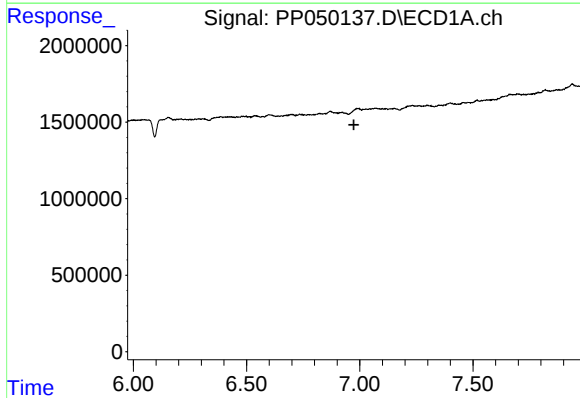
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



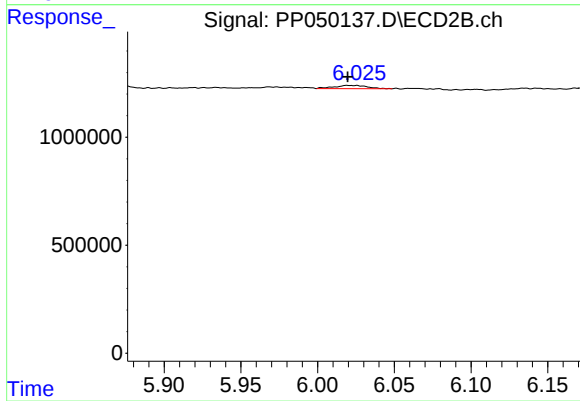
#24 AR-1248-4

R.T.: 5.100 min
Delta R.T.: -0.022 min
Response: 307456
Conc: 3.39 ng/ml



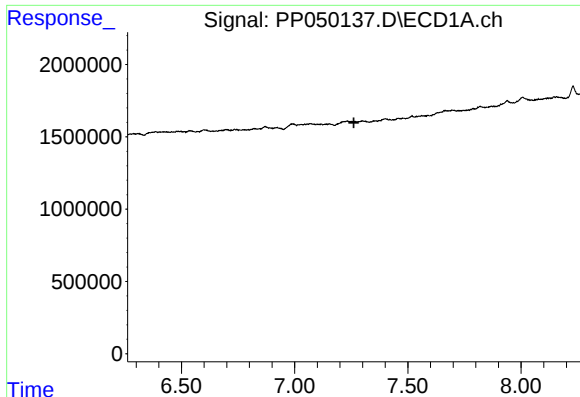
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.



#28 AR-1254-3

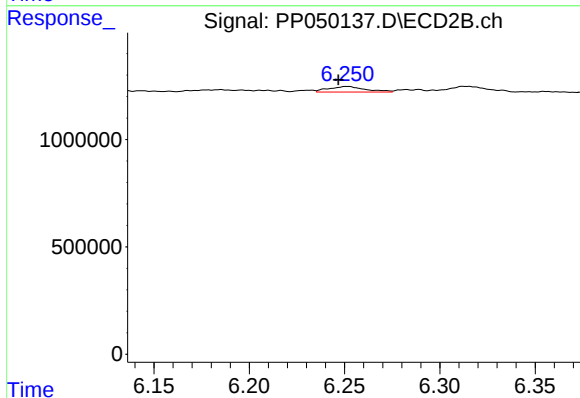
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 226211
Conc: 1.39 ng/ml



#29 AR-1254-4

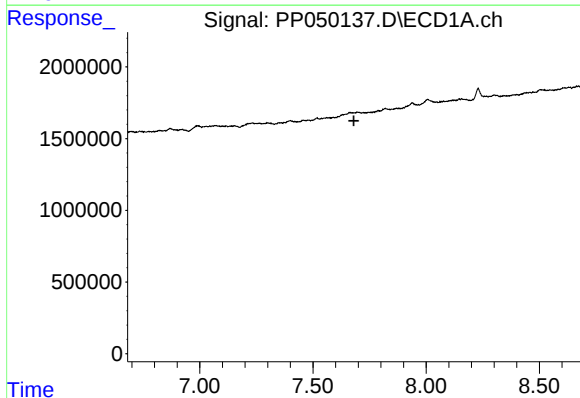
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



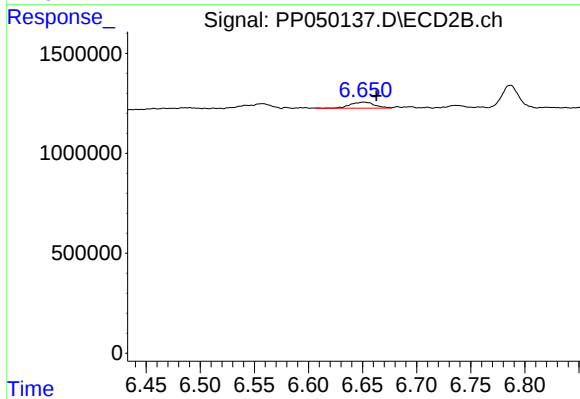
#29 AR-1254-4

R.T.: 6.251 min
Delta R.T.: 0.004 min
Response: 342297
Conc: 3.54 ng/ml



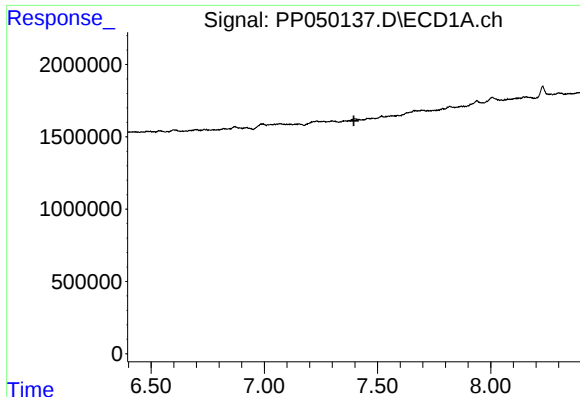
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.



#30 AR-1254-5

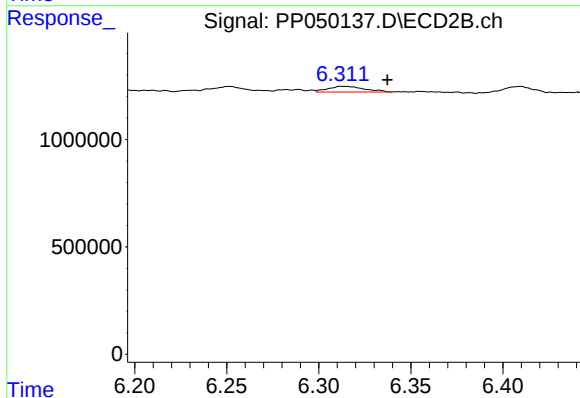
R.T.: 6.650 min
Delta R.T.: -0.013 min
Response: 484054
Conc: 3.65 ng/ml



#32 AR-1260-2

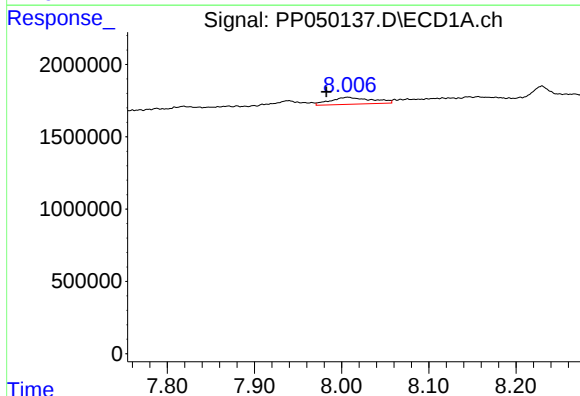
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



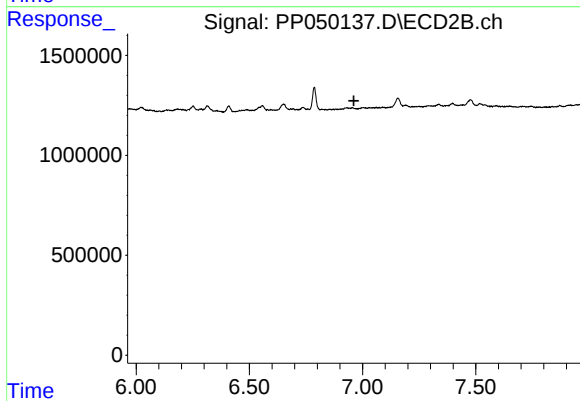
#32 AR-1260-2

R.T.: 6.312 min
Delta R.T.: -0.025 min
Response: 358560
Conc: 2.98 ng/ml



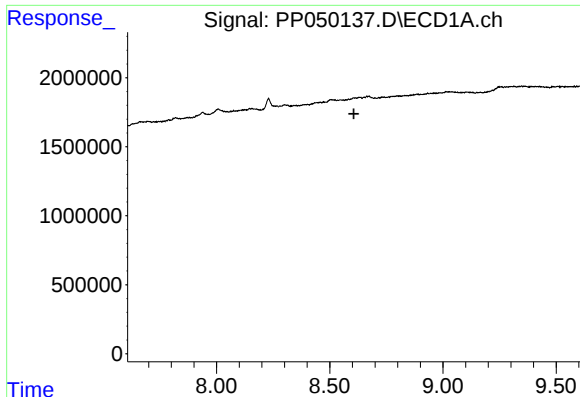
#34 AR-1260-4

R.T.: 8.007 min
Delta R.T.: 0.024 min
Response: 1610874
Conc: 20.82 ng/ml



#34 AR-1260-4

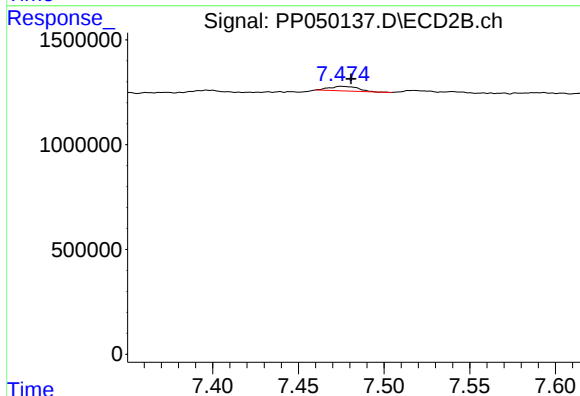
R.T.: 0.000 min
Exp R.T.: 6.961 min
Response: 0
Conc: N.D.



#38 AR-1262-3

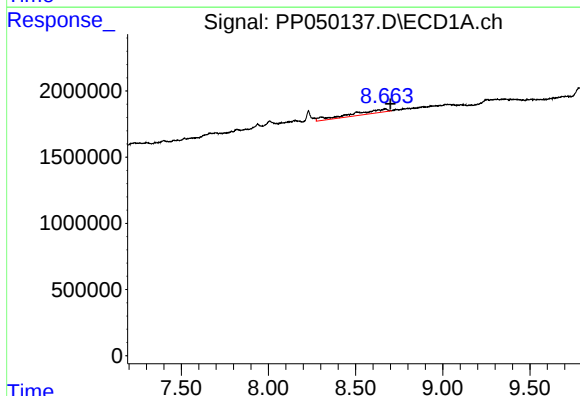
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



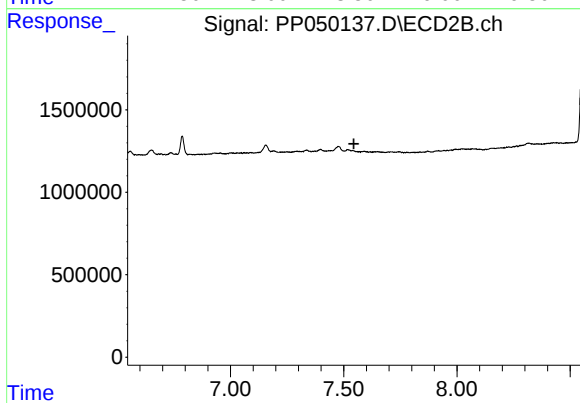
#38 AR-1262-3

R.T.: 7.475 min
Delta R.T.: -0.006 min
Response: 250920
Conc: 3.88 ng/ml



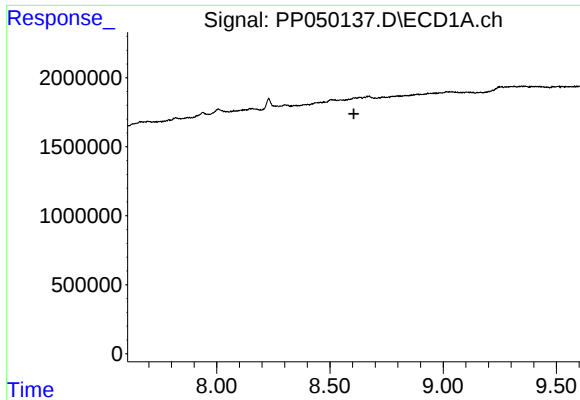
#39 AR-1262-4

R.T.: 8.672 min
Delta R.T.: -0.028 min
Response: 4202533
Conc: 93.00 ng/ml



#39 AR-1262-4

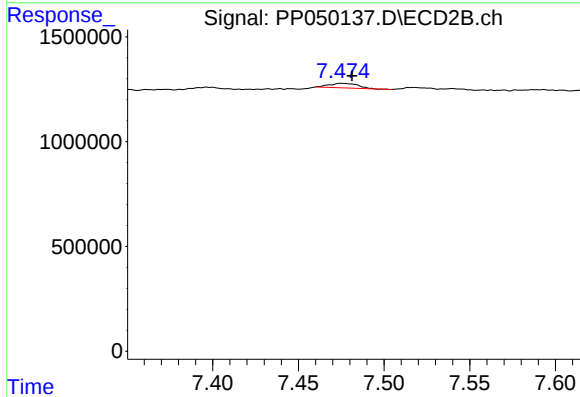
R.T.: 0.000 min
Exp R.T.: 7.545 min
Response: 0
Conc: N.D.



#41 AR-1268-1

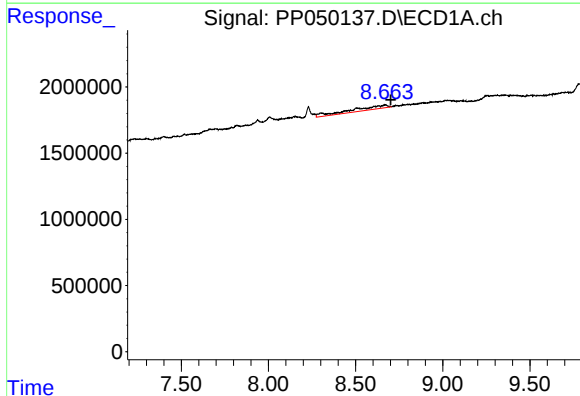
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



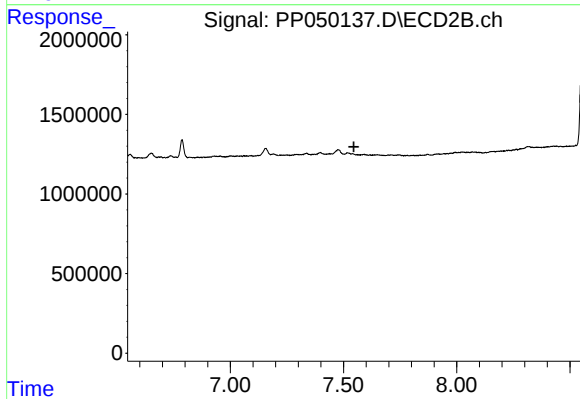
#41 AR-1268-1

R.T.: 7.475 min
Delta R.T.: -0.006 min
Response: 250920
Conc: 1.37 ng/ml



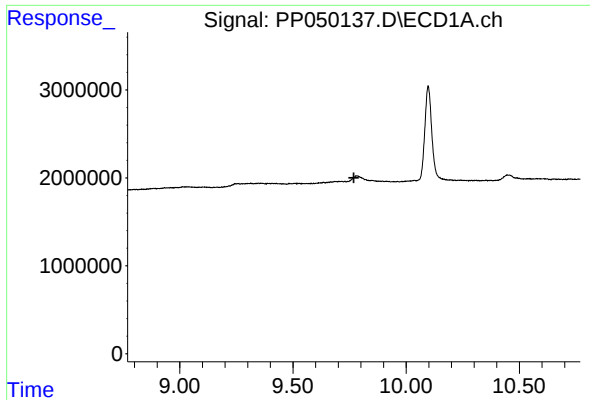
#42 AR-1268-2

R.T.: 8.672 min
Delta R.T.: -0.030 min
Response: 4202533
Conc: 22.66 ng/ml



#42 AR-1268-2

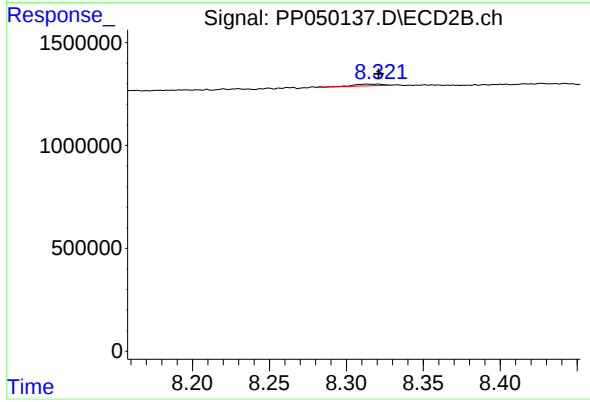
R.T.: 0.000 min
Exp R.T.: 7.546 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 104888
Conc: 0.26 ng/ml