

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
 Data File : PR046409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 14:41
 Operator : AJ\MA
 Sample : PB130404BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:52:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 2020
 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...	4.768	3.990	45952754	325.7E6	24.981	26.463
2)	SA Decachlor...	10.772	9.122	32445909	238.7E6	16.415	15.419
Target Compounds							
3)	L1 AR-1016-1	5.975f	0.000	134434	0	1.918	N.D. #
4)	L1 AR-1016-2	5.975	0.000	134434	0	1.360	N.D. #
8)	L2 AR-1221-1	4.986	0.000	39283	0	1.987	N.D. #
9)	L2 AR-1221-2	5.083	4.297	664193	4878155	45.244	51.248
10)	L2 AR-1221-3	5.150	0.000	83258	0	1.774	N.D. #
11)	L3 AR-1232-1	5.150	0.000	83258	0	2.175	N.D. #
12)	L3 AR-1232-2	5.704f	0.000	301480	0	15.582	N.D. #
13)	L3 AR-1232-3	5.975	0.000	134434	0	3.372	N.D. #
16)	L4 AR-1242-1	5.975f	0.000	134434	0	2.487	N.D. #
17)	L4 AR-1242-2	5.975	0.000	134434	0	1.774	N.D. #
20)	L4 AR-1242-5	6.859f	0.000	102076	0	2.307	N.D. #
21)	L5 AR-1248-1	5.975f	0.000	134434	0	3.337	N.D. #
24)	L5 AR-1248-4	6.859	0.000	102076	0	1.386	N.D. #
25)	L5 AR-1248-5	6.859f	0.000	102076	0	1.453	N.D. #
29)	L6 AR-1254-4	7.724f	0.000	88333	0	0.860	N.D. #
31)	L7 AR-1260-1	7.557	0.000	214168	0	2.302	N.D. #
32)	L7 AR-1260-2	7.832	0.000	129036	0	1.124	N.D. #
34)	L7 AR-1260-4	8.423	0.000	74709	0	0.718	N.D. #
35)	L7 AR-1260-5	8.805f	0.000	180152	0	0.836	N.D. #
37)	L8 AR-1262-2	8.805f	0.000	180152	0	0.796	N.D. #
38)	L8 AR-1262-3	9.097f	0.000	402532	0	4.122	N.D. #
41)	L9 AR-1268-1	9.097f	0.000	402532	0	1.402	N.D. #
43)	L9 AR-1268-3	9.467	0.000	325278	0	1.486	N.D. #
45)	L9 AR-1268-5	10.403	0.000	428523	0	0.603	N.D. #

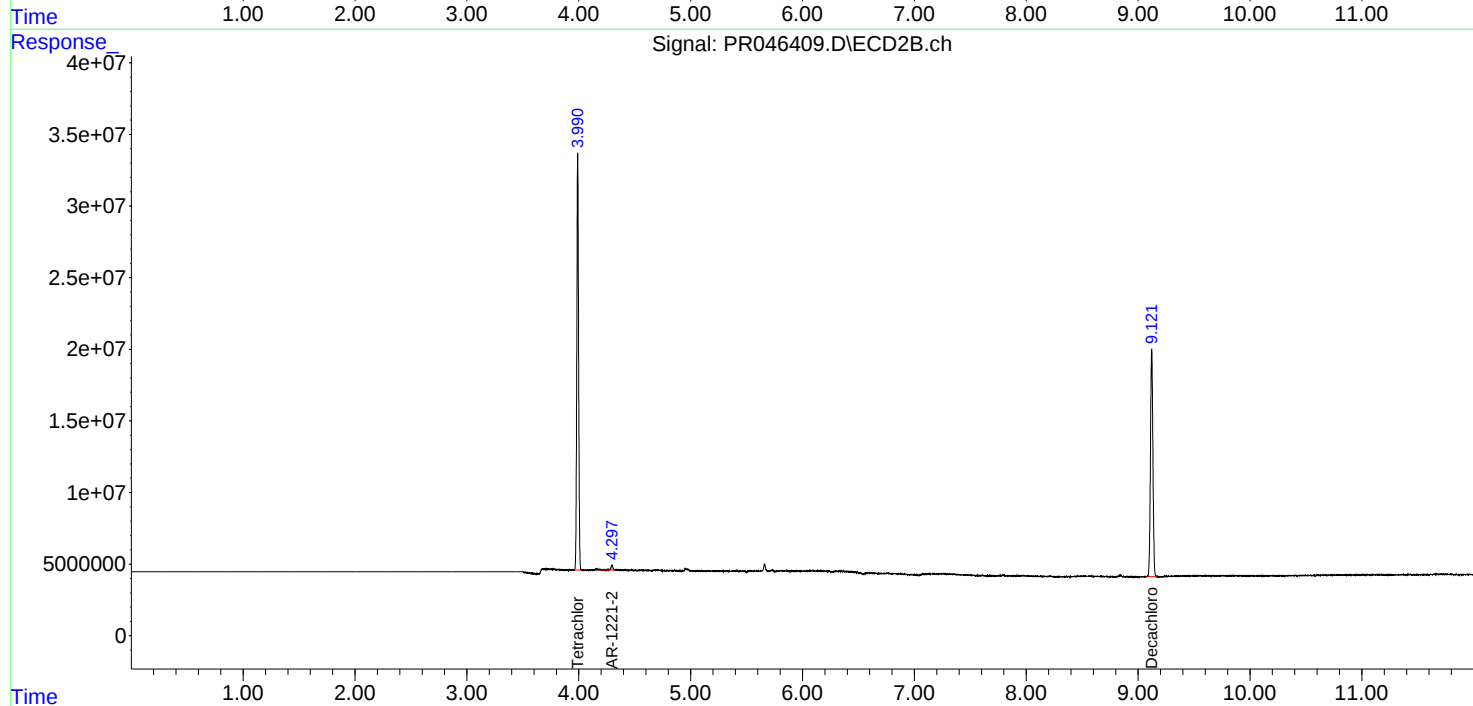
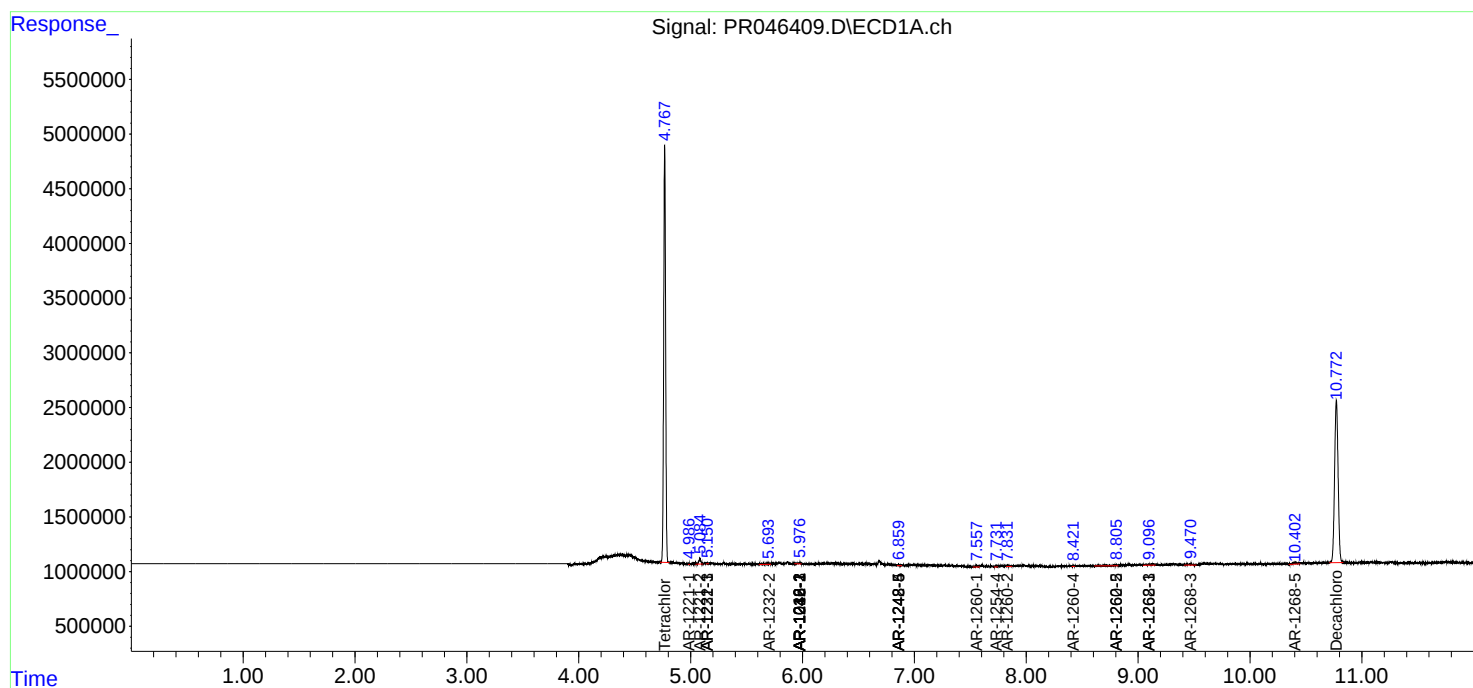
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

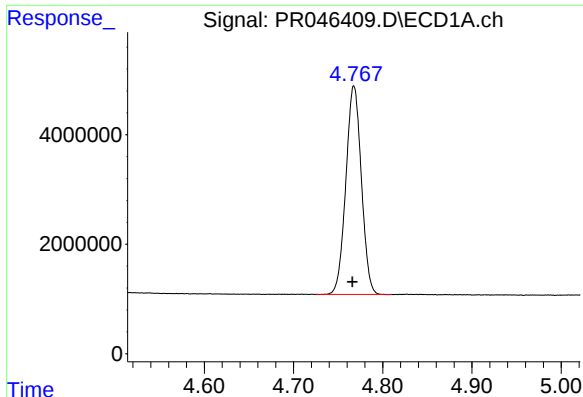
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
Data File : PR046409.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 14:41
Operator : AJ\MA
Sample : PB130404BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:52:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 20 12:51:25 2020
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

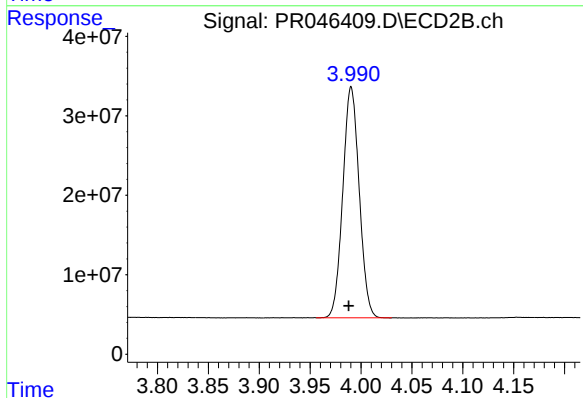




#1 Tetrachloro-m-xylene

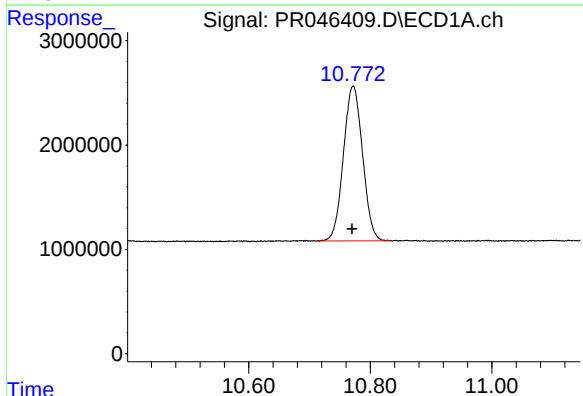
R.T.: 4.768 min
Delta R.T.: 0.002 min
Response: 45952754
Conc: 24.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



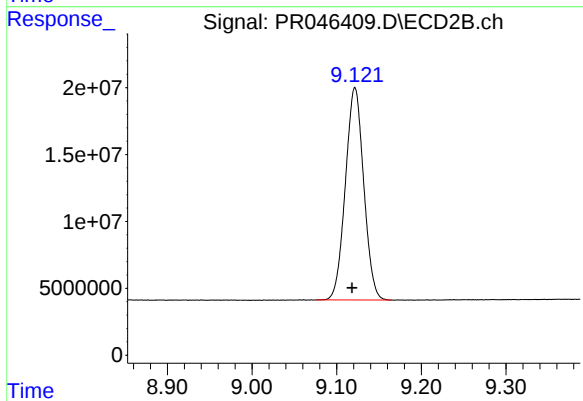
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.003 min
Response: 325661144
Conc: 26.46 ng/ml



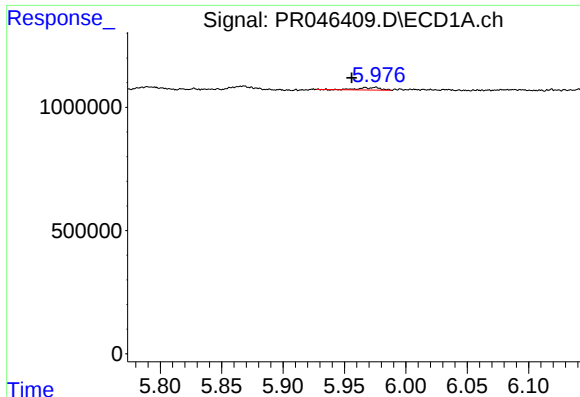
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: 0.002 min
Response: 32445909
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

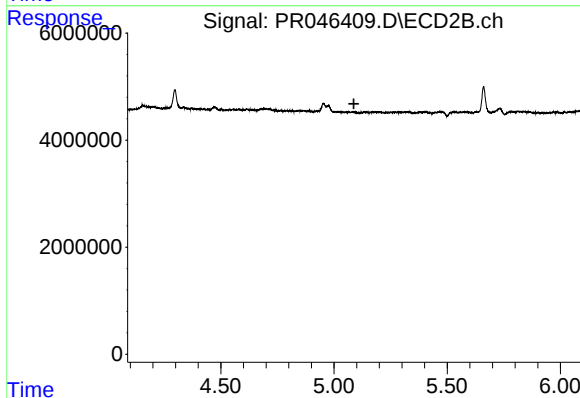
R.T.: 9.122 min
Delta R.T.: 0.004 min
Response: 238737212
Conc: 15.42 ng/ml



#3 AR-1016-1

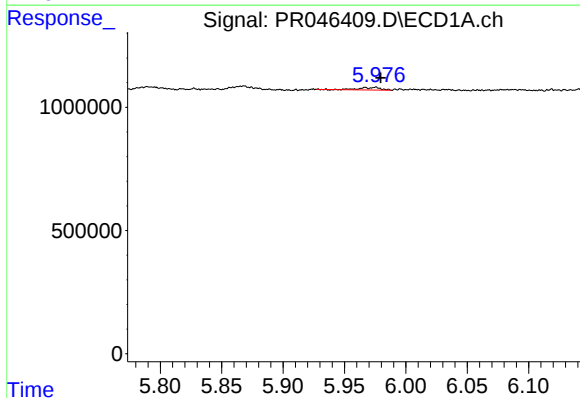
R.T.: 5.975 min
Delta R.T.: 0.020 min
Response: 134434
Conc: 1.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



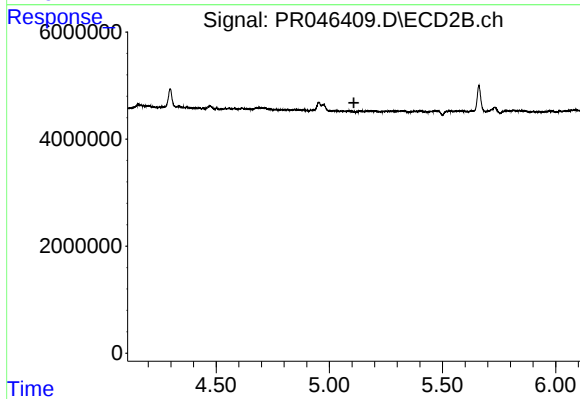
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



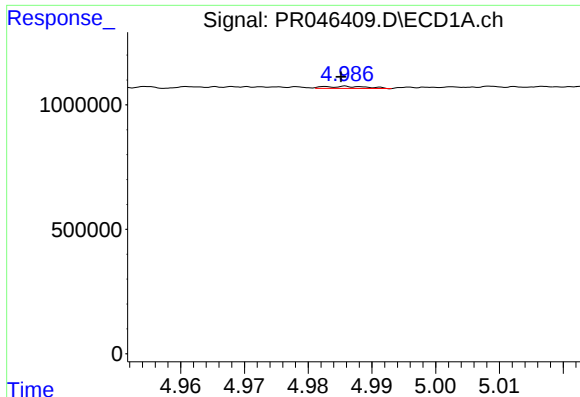
#4 AR-1016-2

R.T.: 5.975 min
Delta R.T.: -0.004 min
Response: 134434
Conc: 1.36 ng/ml



#4 AR-1016-2

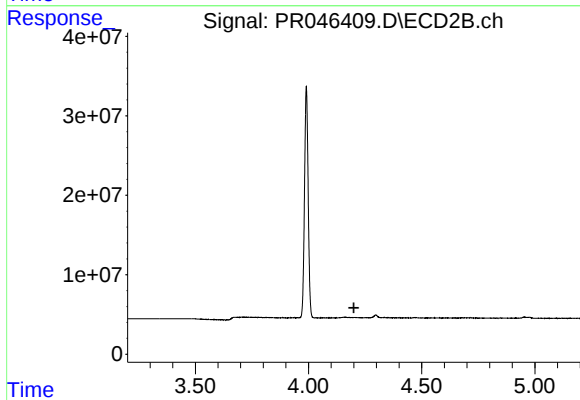
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#8 AR-1221-1

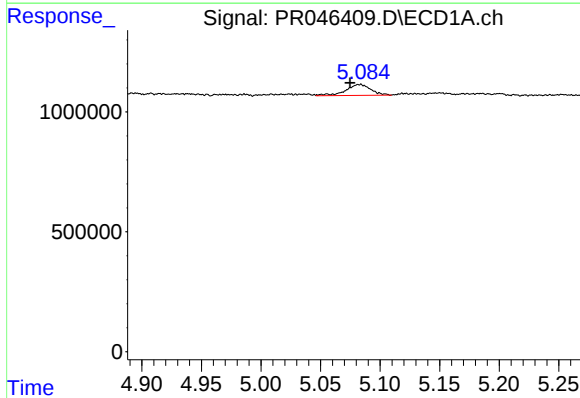
R.T.: 4.986 min
Delta R.T.: 0.001 min
Response: 39283
Conc: 1.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



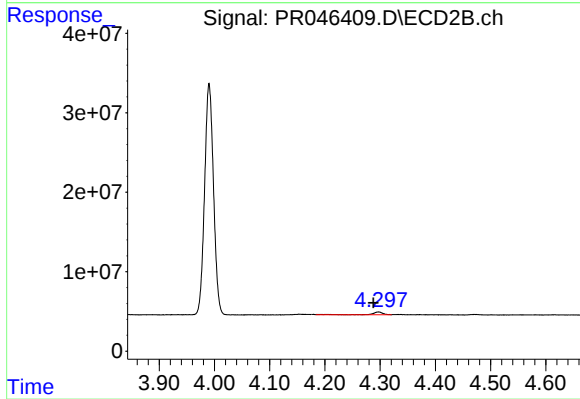
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.201 min
Response: 0
Conc: N.D.



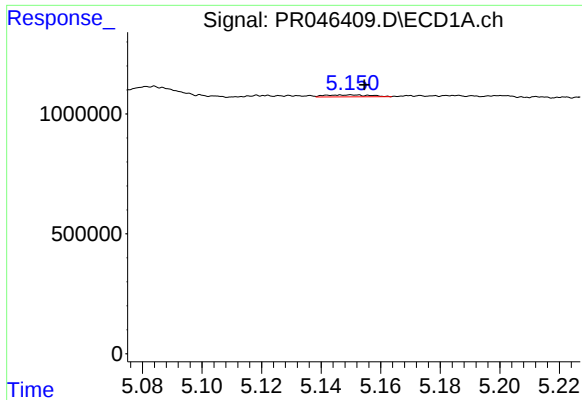
#9 AR-1221-2

R.T.: 5.083 min
Delta R.T.: 0.008 min
Response: 664193
Conc: 45.24 ng/ml



#9 AR-1221-2

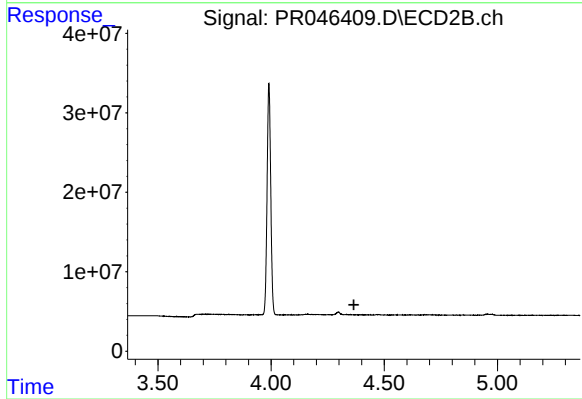
R.T.: 4.297 min
Delta R.T.: 0.009 min
Response: 4878155
Conc: 51.25 ng/ml



#10 AR-1221-3

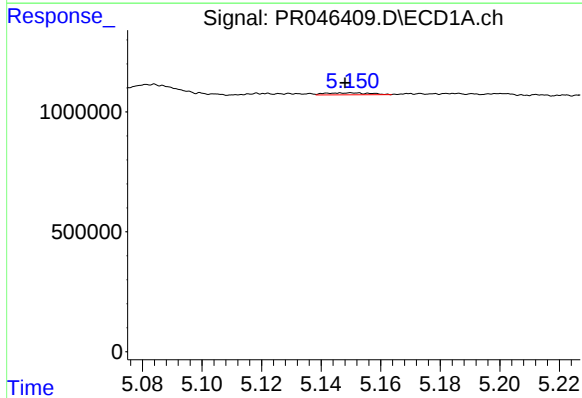
R.T.: 5.150 min
Delta R.T.: -0.004 min
Response: 83258
Conc: 1.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



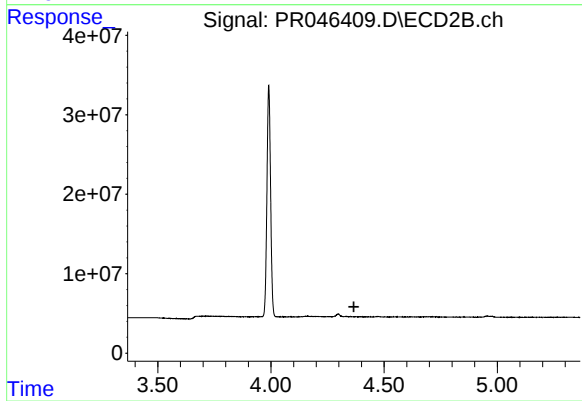
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



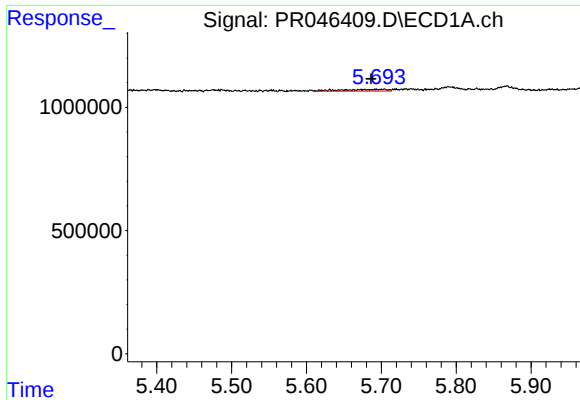
#11 AR-1232-1

R.T.: 5.150 min
Delta R.T.: 0.002 min
Response: 83258
Conc: 2.18 ng/ml



#11 AR-1232-1

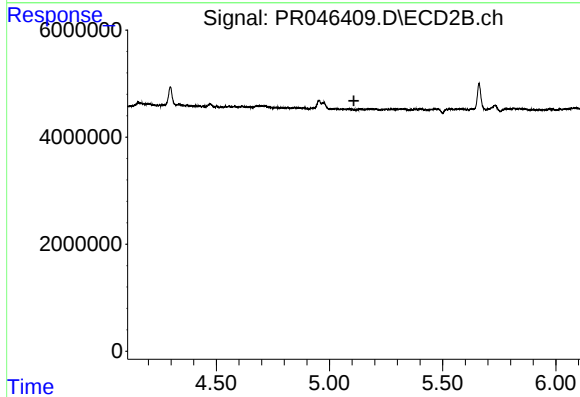
R.T.: 0.000 min
Exp R.T. : 4.366 min
Response: 0
Conc: N.D.



#12 AR-1232-2

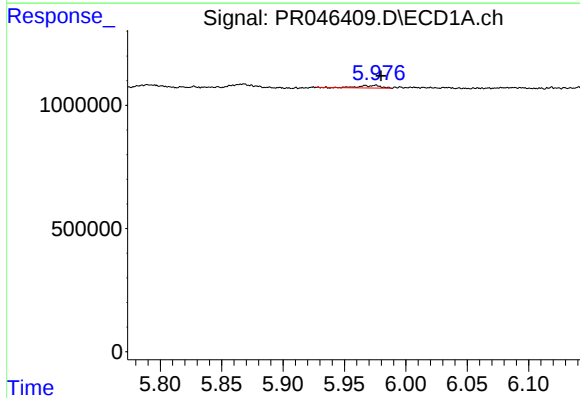
R.T.: 5.704 min
Delta R.T.: 0.018 min
Response: 301480
Conc: 15.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



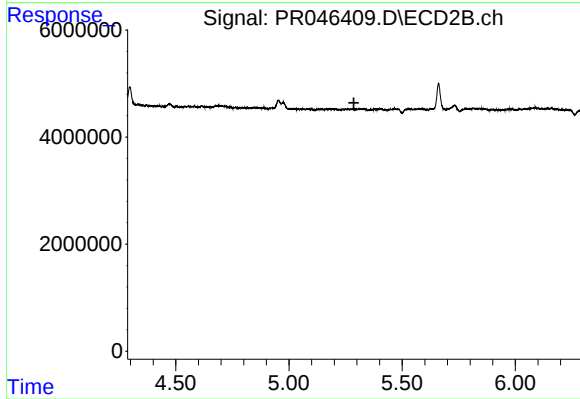
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



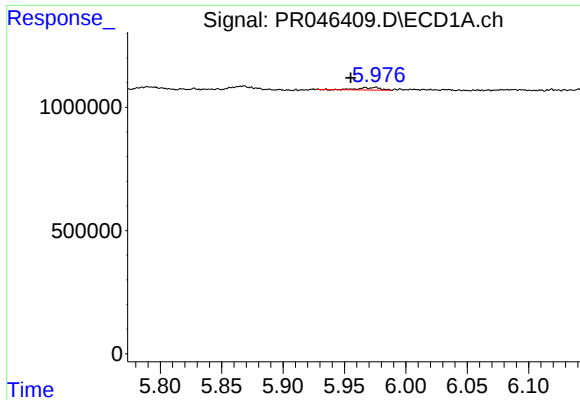
#13 AR-1232-3

R.T.: 5.975 min
Delta R.T.: -0.004 min
Response: 134434
Conc: 3.37 ng/ml



#13 AR-1232-3

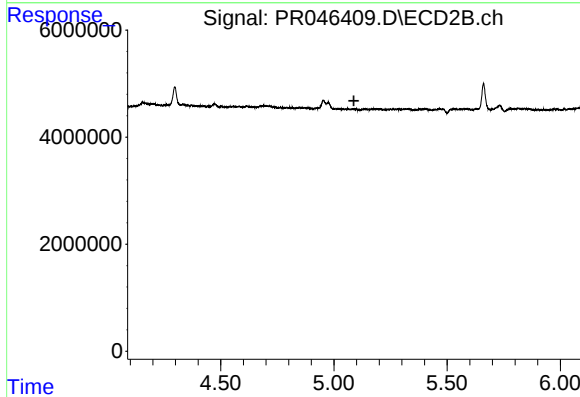
R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#16 AR-1242-1

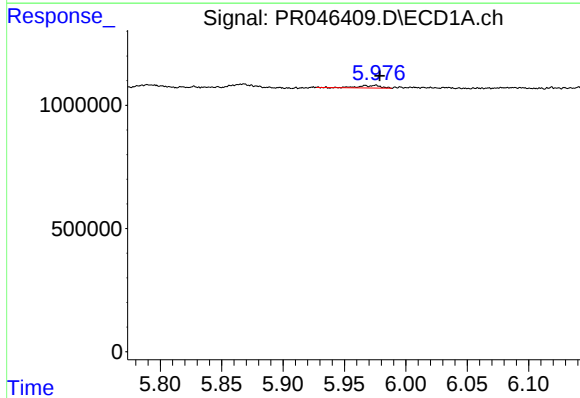
R.T.: 5.975 min
Delta R.T.: 0.020 min
Response: 134434
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



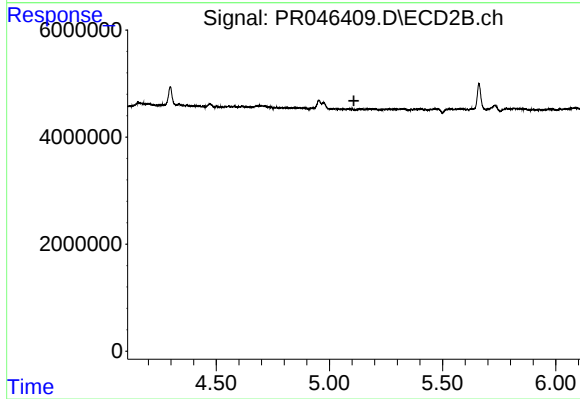
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



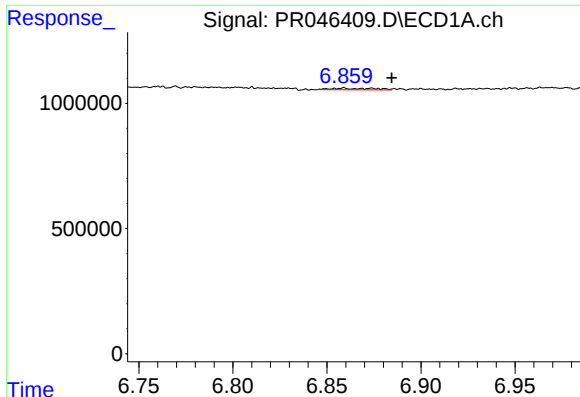
#17 AR-1242-2

R.T.: 5.975 min
Delta R.T.: -0.003 min
Response: 134434
Conc: 1.77 ng/ml



#17 AR-1242-2

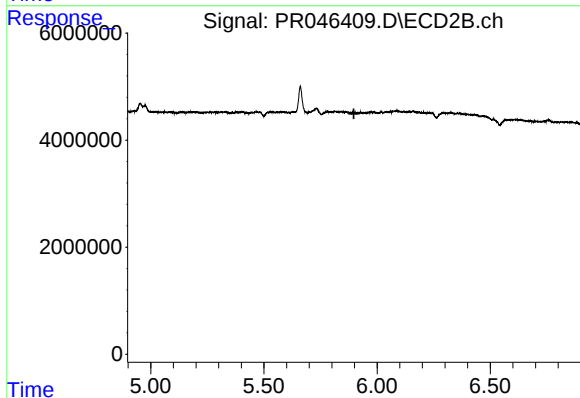
R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#20 AR-1242-5

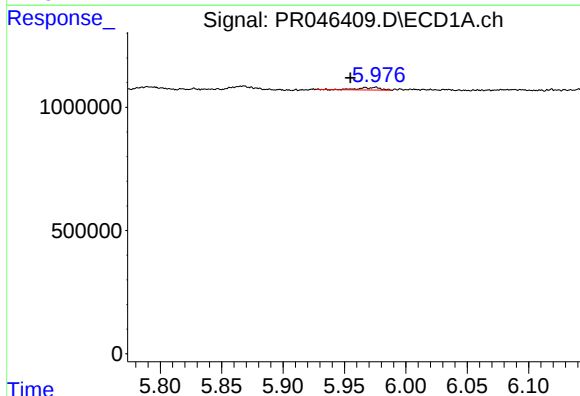
R.T.: 6.859 min
Delta R.T.: -0.025 min
Response: 102076
Conc: 2.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



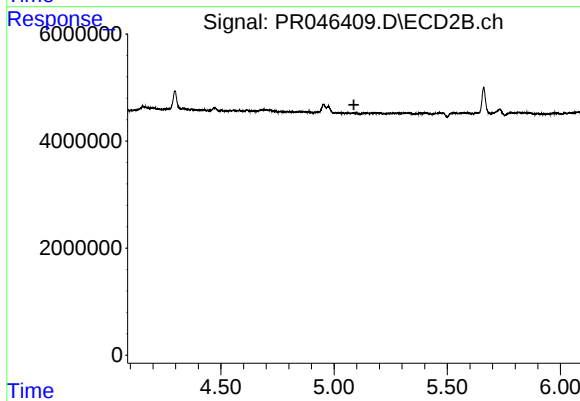
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



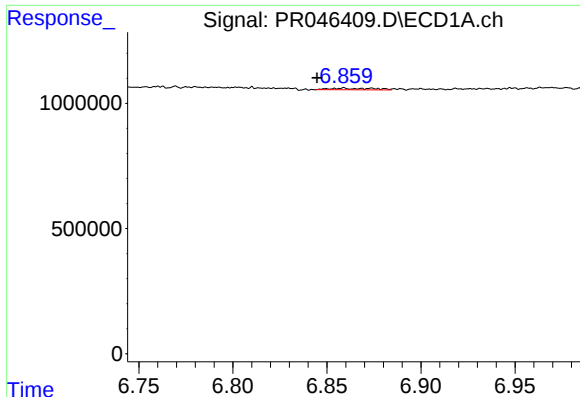
#21 AR-1248-1

R.T.: 5.975 min
Delta R.T.: 0.020 min
Response: 134434
Conc: 3.34 ng/ml



#21 AR-1248-1

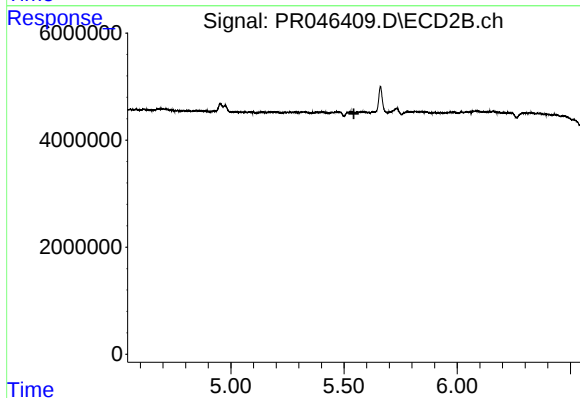
R.T.: 0.000 min
Exp R.T. : 5.087 min
Response: 0
Conc: N.D.



#24 AR-1248-4

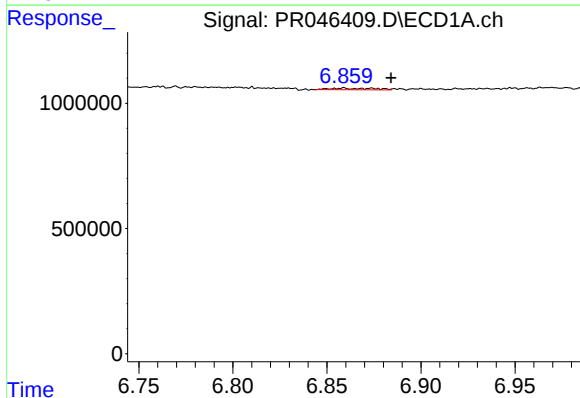
R.T.: 6.859 min
Delta R.T.: 0.014 min
Response: 102076
Conc: 1.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



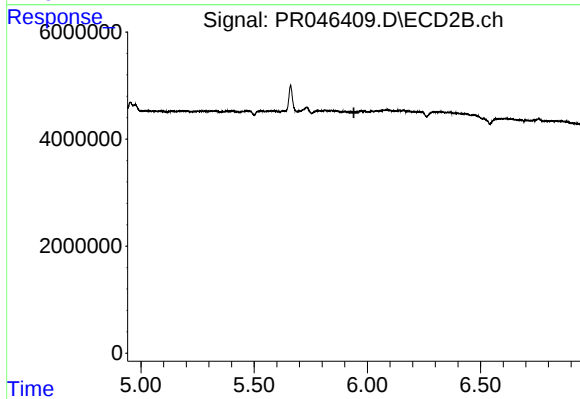
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



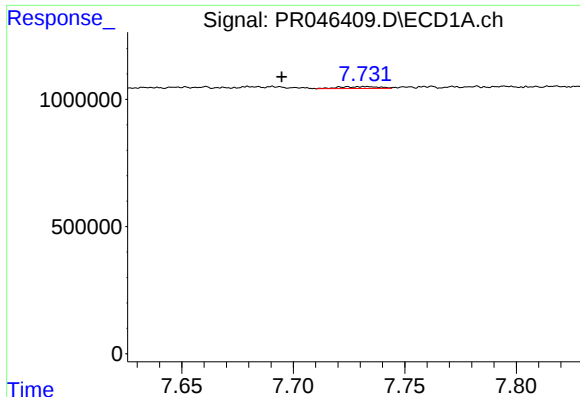
#25 AR-1248-5

R.T.: 6.859 min
Delta R.T.: -0.025 min
Response: 102076
Conc: 1.45 ng/ml



#25 AR-1248-5

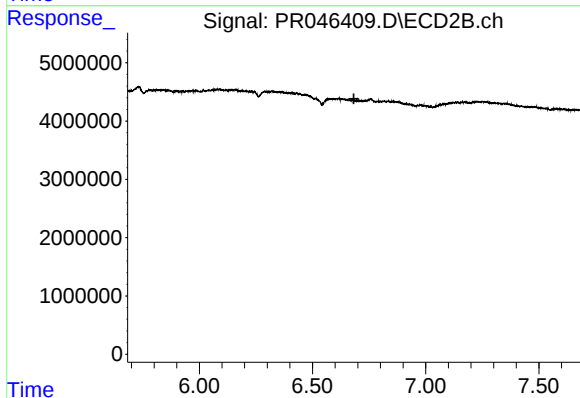
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#29 AR-1254-4

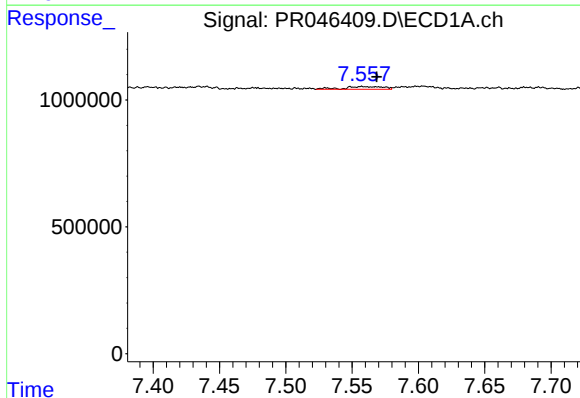
R.T.: 7.724 min
Delta R.T.: 0.029 min
Response: 88333
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



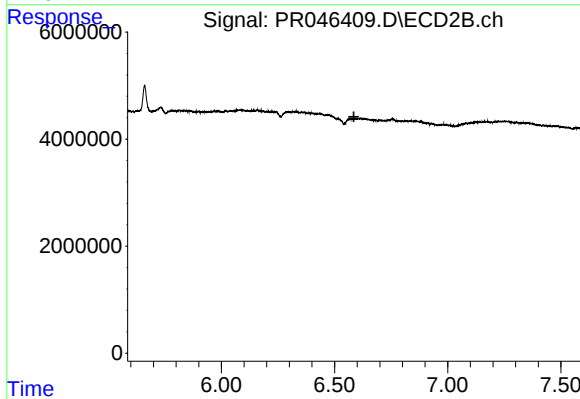
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



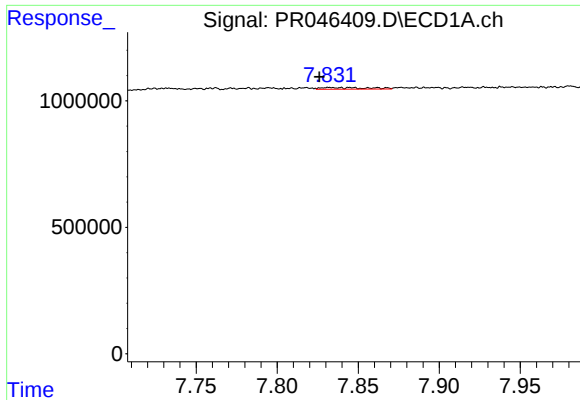
#31 AR-1260-1

R.T.: 7.557 min
Delta R.T.: -0.011 min
Response: 214168
Conc: 2.30 ng/ml



#31 AR-1260-1

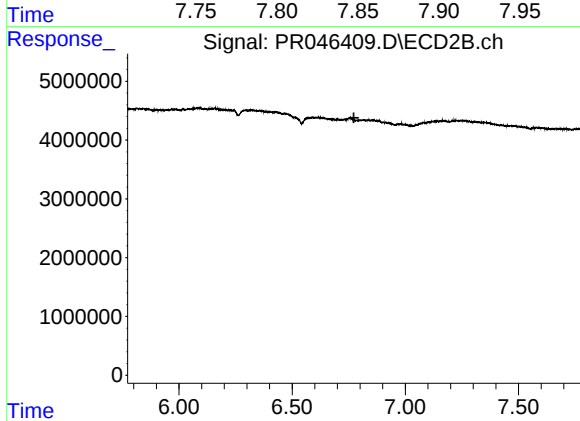
R.T.: 0.000 min
Exp R.T. : 6.586 min
Response: 0
Conc: N.D.



#32 AR-1260-2

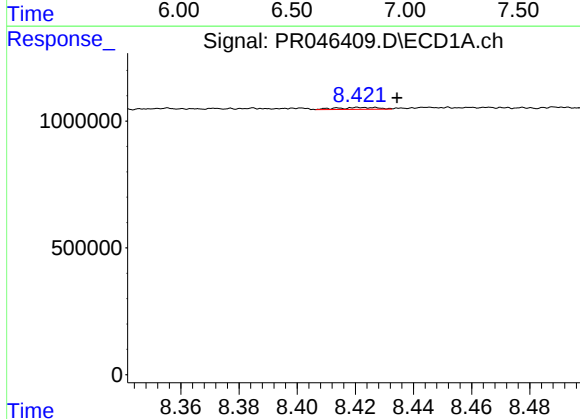
R.T.: 7.832 min
Delta R.T.: 0.006 min
Response: 129036
Conc: 1.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



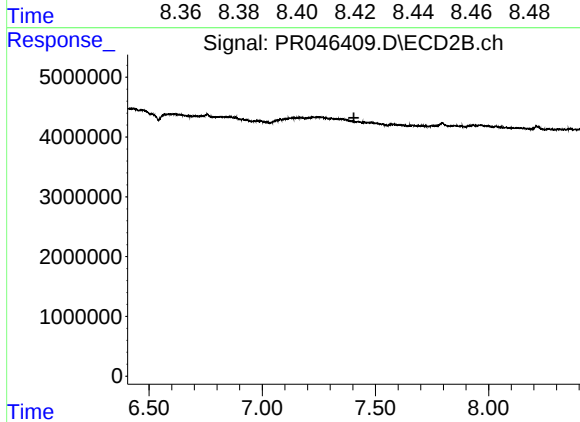
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



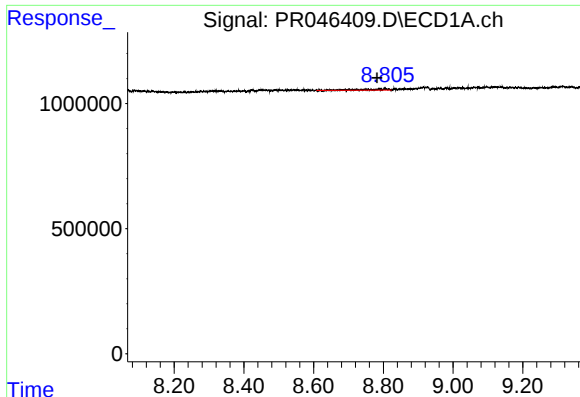
#34 AR-1260-4

R.T.: 8.423 min
Delta R.T.: -0.011 min
Response: 74709
Conc: 0.72 ng/ml



#34 AR-1260-4

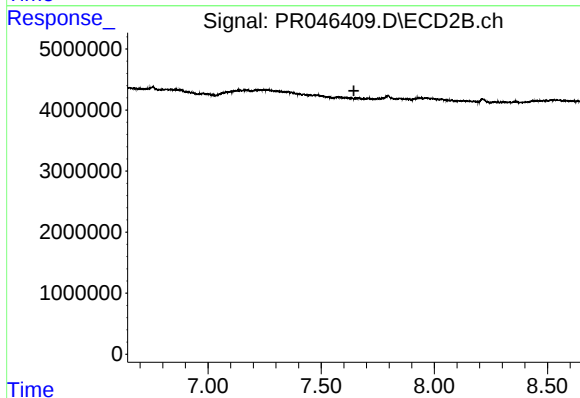
R.T.: 0.000 min
Exp R.T. : 7.405 min
Response: 0
Conc: N.D.



#35 AR-1260-5

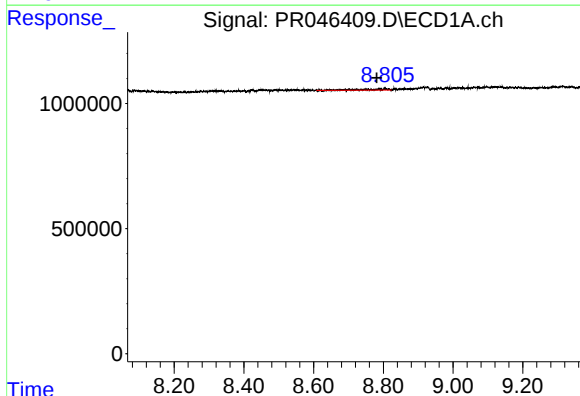
R.T.: 8.805 min
Delta R.T.: 0.023 min
Response: 180152
Conc: 0.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



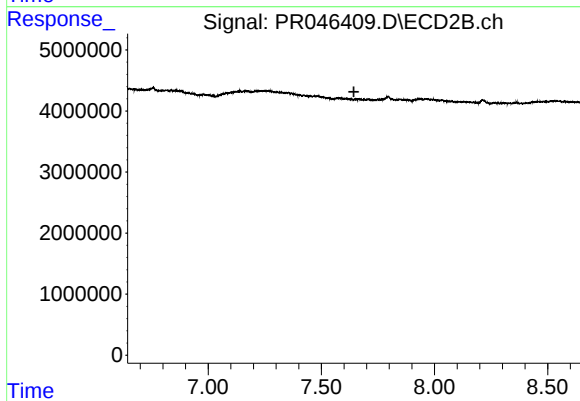
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



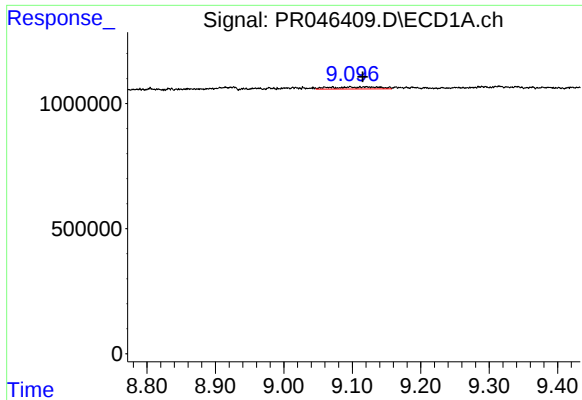
#37 AR-1262-2

R.T.: 8.805 min
Delta R.T.: 0.024 min
Response: 180152
Conc: 0.80 ng/ml



#37 AR-1262-2

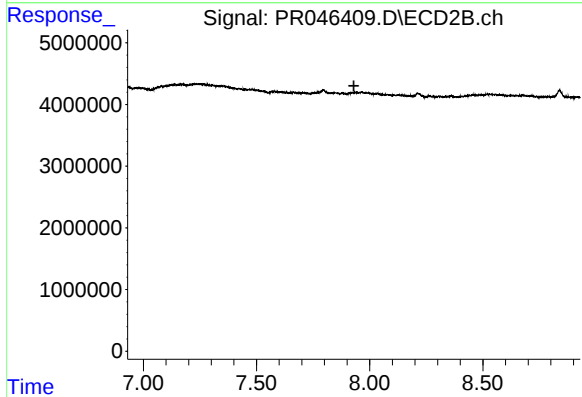
R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#38 AR-1262-3

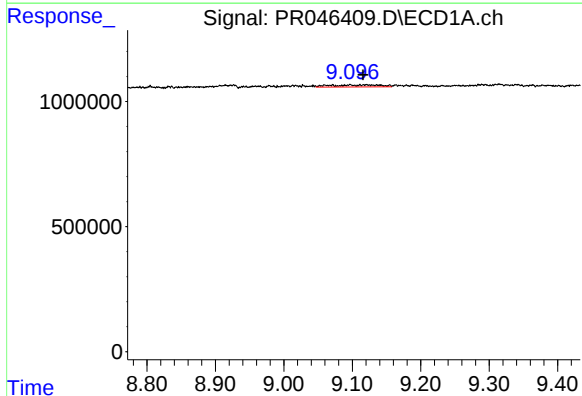
R.T.: 9.097 min
Delta R.T.: -0.018 min
Response: 402532
Conc: 4.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



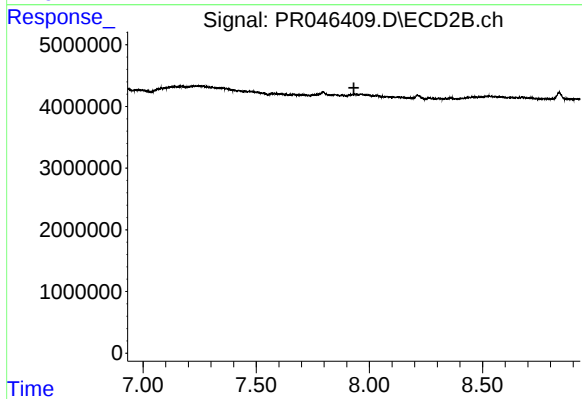
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.930 min
Response: 0
Conc: N.D.



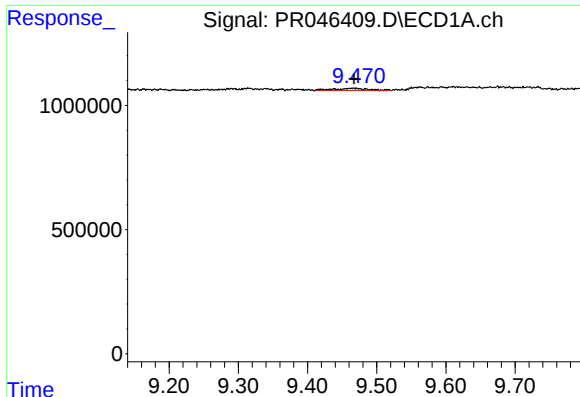
#41 AR-1268-1

R.T.: 9.097 min
Delta R.T.: -0.019 min
Response: 402532
Conc: 1.40 ng/ml



#41 AR-1268-1

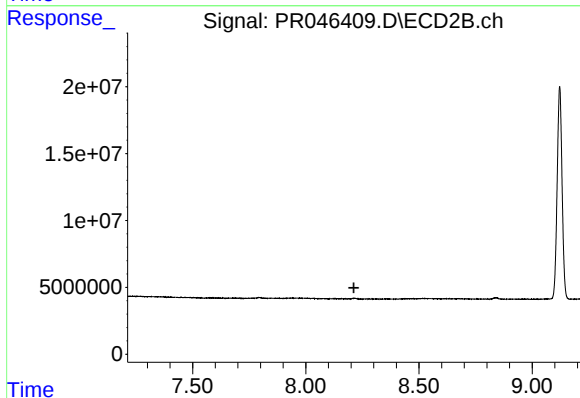
R.T.: 0.000 min
Exp R.T. : 7.932 min
Response: 0
Conc: N.D.



#43 AR-1268-3

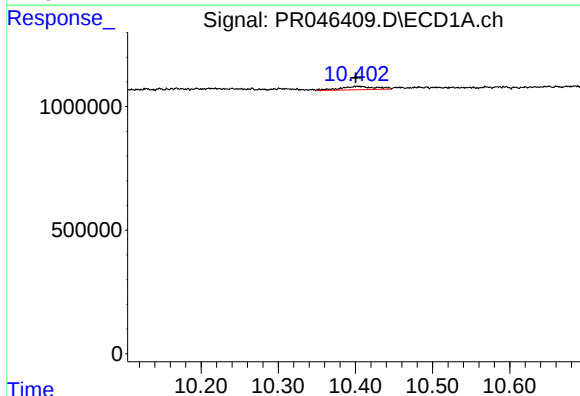
R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 325278
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



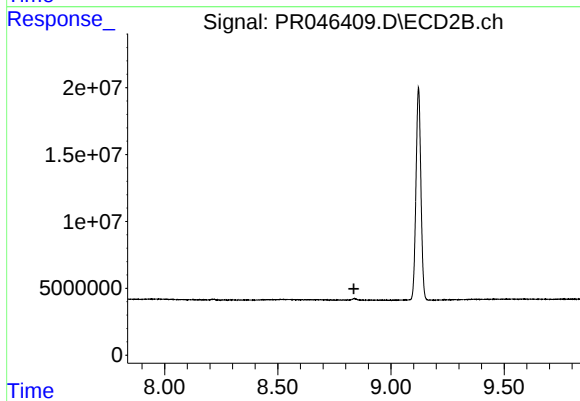
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.212 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.403 min
Delta R.T.: 0.002 min
Response: 428523
Conc: 0.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.