

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 02:03
 Operator : AJ\MA
 Sample : N4678-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 03:07:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.622	2.893	92338057	30887875	19.218	17.623
2)	SA Decachlor...	9.505	8.095	36448776	31435158	18.368	18.894
Target Compounds							
5)	L1 AR-1016-3	4.932	0.000	367392	0	3.444	N.D. #
7)	L1 AR-1016-5	5.368f	0.000	6850086	0	90.300	N.D. #
8)	L2 AR-1221-1	3.847	0.000	16819267	0	312.138	N.D. #
9)	L2 AR-1221-2	3.932	3.192	3291058	7004117	83.983	463.631 #
10)	L2 AR-1221-3	4.042f	0.000	584017	0	4.911	N.D. #
11)	L3 AR-1232-1	4.042f	0.000	584017	0	6.072	N.D. #
12)	L3 AR-1232-2	4.543f	0.000	1087054	0	24.705	N.D. #
15)	L3 AR-1232-5	5.135	0.000	3677422	0	143.560	N.D. #
18)	L4 AR-1242-3	4.932	0.000	367392	0	4.095	N.D. #
22)	L5 AR-1248-2	5.135	0.000	3677422	0	38.349	N.D. #
23)	L5 AR-1248-3	5.368f	0.000	6850086	0	64.158	N.D. #
24)	L5 AR-1248-4	5.758f	0.000	1376646	0	12.478	N.D. #
26)	L6 AR-1254-1	5.758	0.000	1376646	0	12.978	N.D. #
28)	L6 AR-1254-3	0.000	5.385f	0	472629	N.D.	3.736 #
30)	L6 AR-1254-5	0.000	6.081	0	246961	N.D.	2.234 #
32)	L7 AR-1260-2	6.833	0.000	505198	0	3.800	N.D. #
33)	L7 AR-1260-3	0.000	5.895	0	106176	N.D.	1.122 #
34)	L7 AR-1260-4	7.461f	0.000	1120536	0	10.344	N.D. #
35)	L7 AR-1260-5	0.000	6.662	0	333415	N.D.	1.744 #
39)	L8 AR-1262-4	8.200	0.000	349556	0	5.079	N.D. #
42)	L9 AR-1268-2	8.200	0.000	349556	0	1.344	N.D. #
45)	L9 AR-1268-5	9.199	7.859	369144	183183	0.516	0.300 #

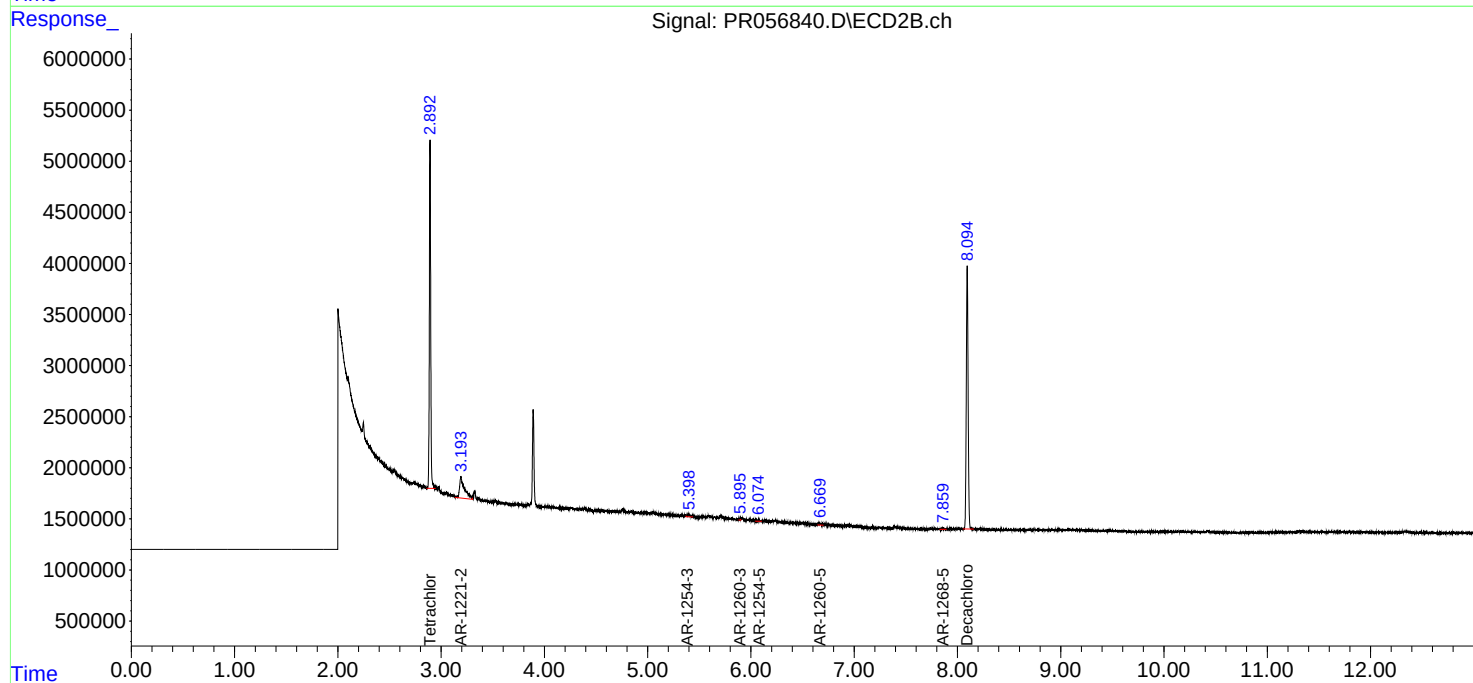
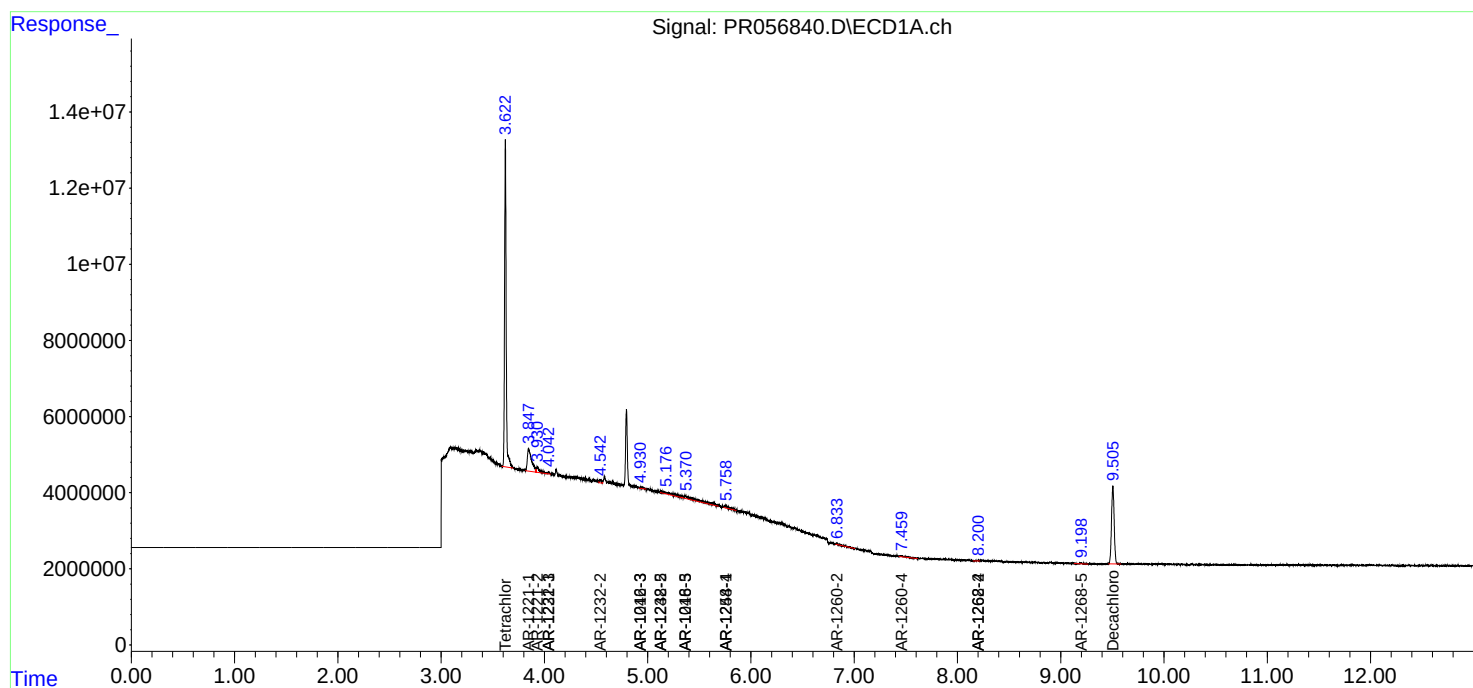
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

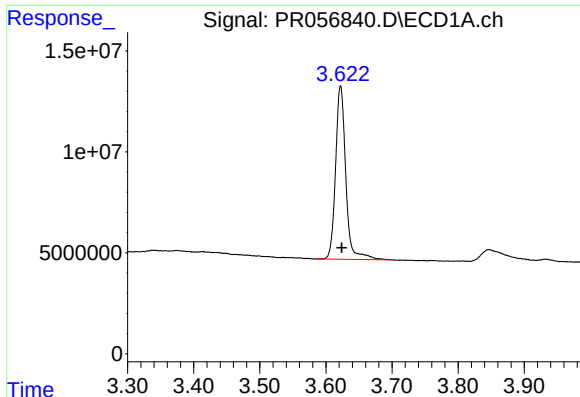
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
Data File : PR056840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 02:03
Operator : AJ\MA
Sample : N4678-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 03:07:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 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

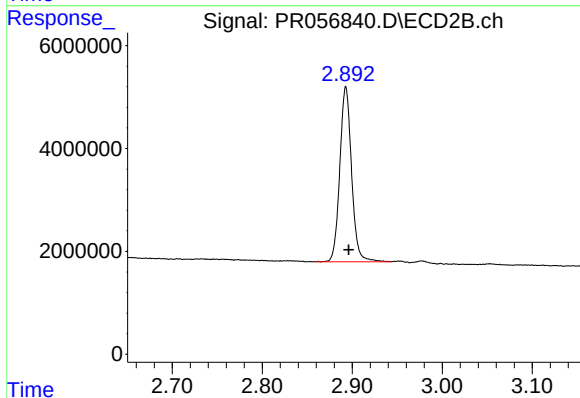




#1 Tetrachloro-m-xylene

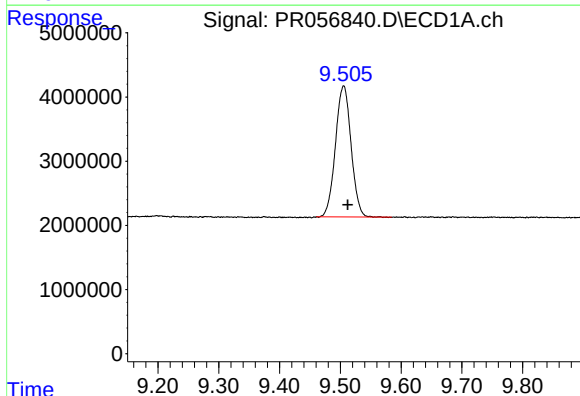
R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 92338057
Conc: 19.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



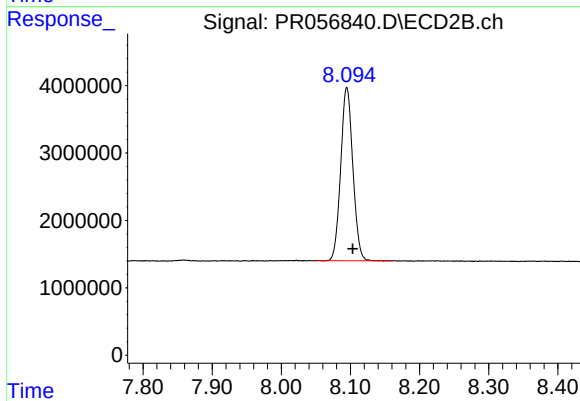
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 30887875
Conc: 17.62 ng/ml



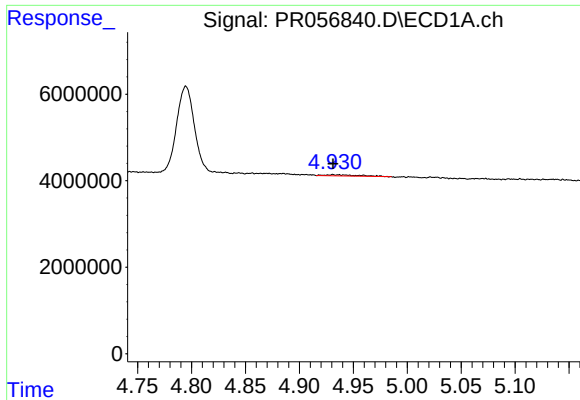
#2 Decachlorobiphenyl

R.T.: 9.505 min
Delta R.T.: -0.007 min
Response: 36448776
Conc: 18.37 ng/ml



#2 Decachlorobiphenyl

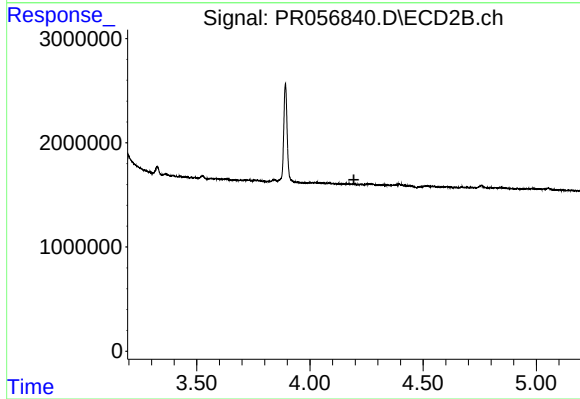
R.T.: 8.095 min
Delta R.T.: -0.009 min
Response: 31435158
Conc: 18.89 ng/ml



#5 AR-1016-3

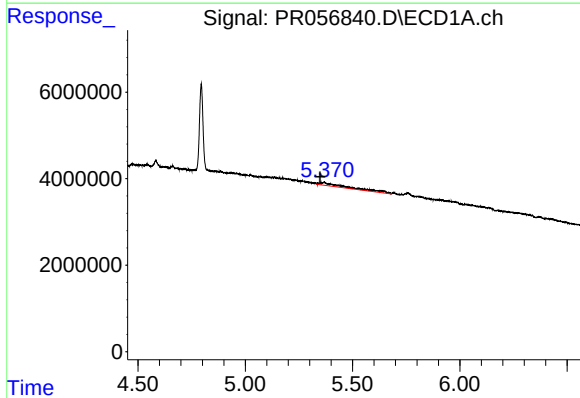
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 367392
Conc: 3.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



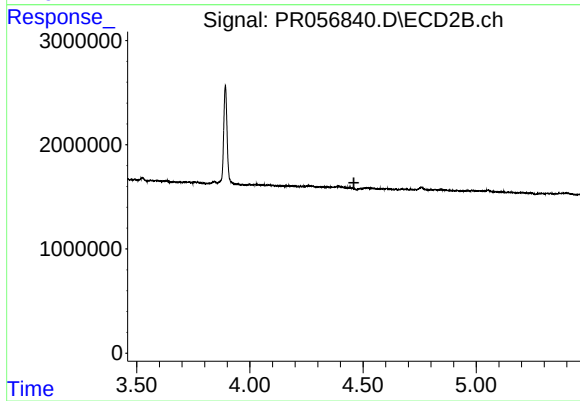
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



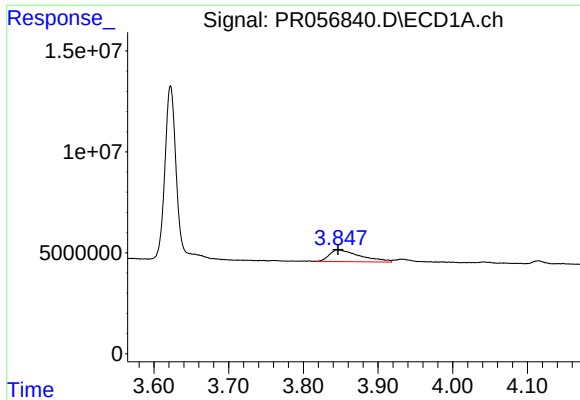
#7 AR-1016-5

R.T.: 5.368 min
Delta R.T.: 0.019 min
Response: 6850086
Conc: 90.30 ng/ml



#7 AR-1016-5

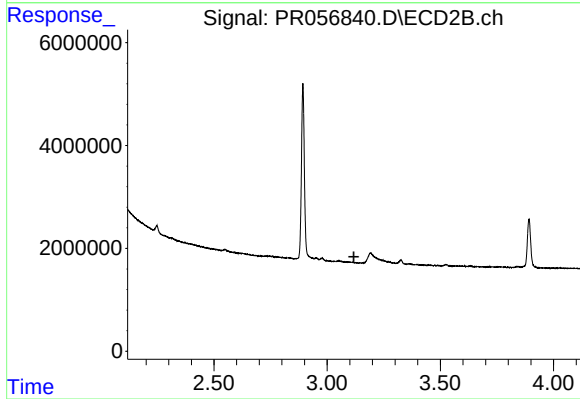
R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



#8 AR-1221-1

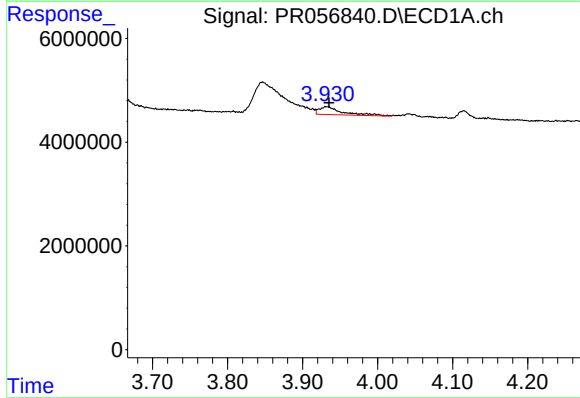
R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 16819267
Conc: 312.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



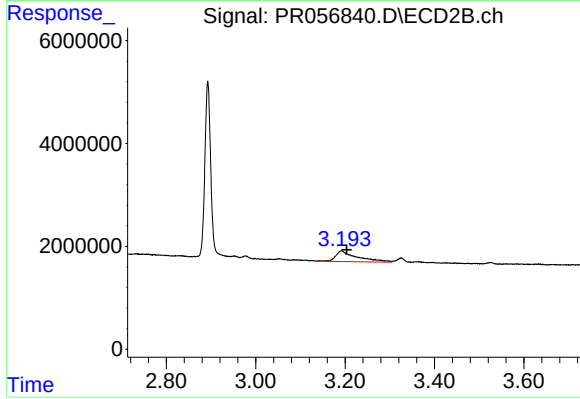
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



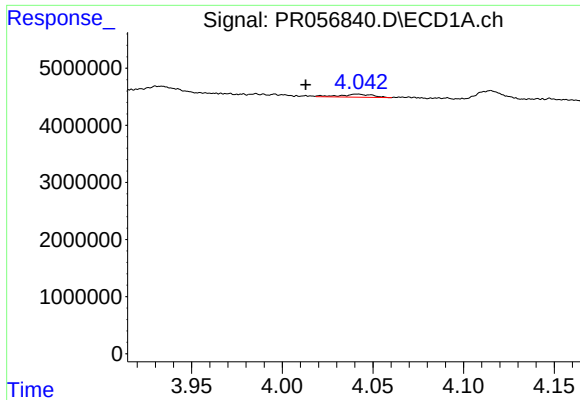
#9 AR-1221-2

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 3291058
Conc: 83.98 ng/ml



#9 AR-1221-2

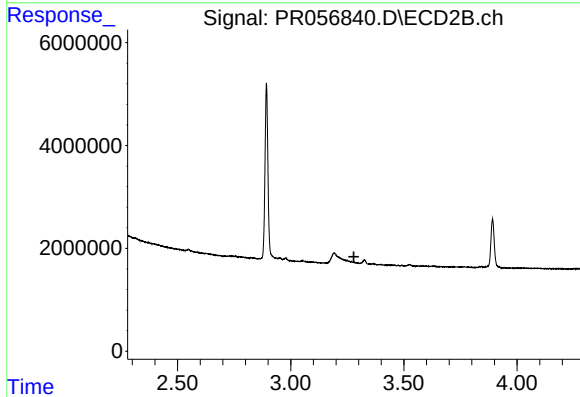
R.T.: 3.192 min
Delta R.T.: -0.012 min
Response: 7004117
Conc: 463.63 ng/ml



#10 AR-1221-3

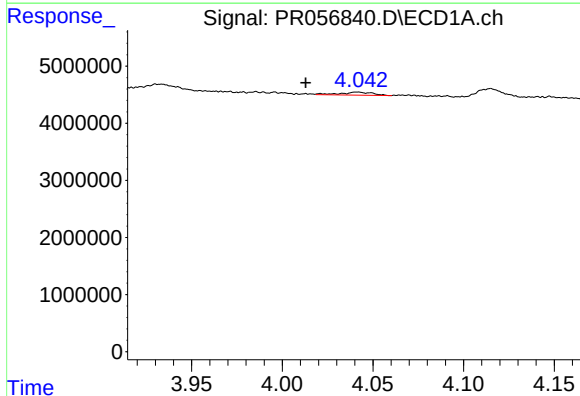
R.T.: 4.042 min
Delta R.T.: 0.029 min
Response: 584017
Conc: 4.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



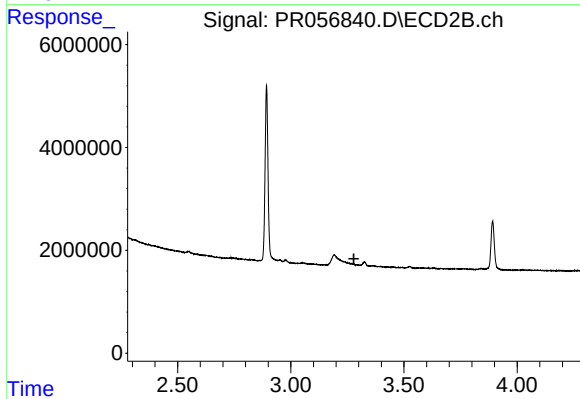
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



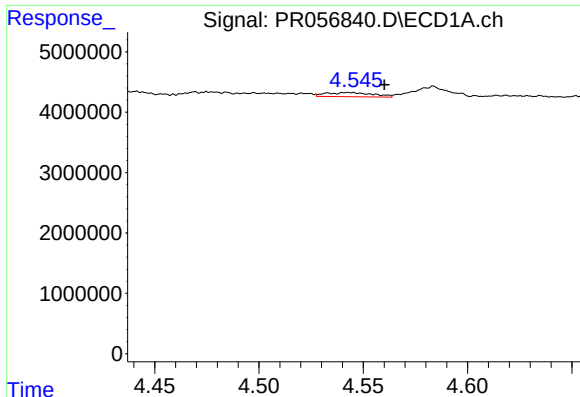
#11 AR-1232-1

R.T.: 4.042 min
Delta R.T.: 0.029 min
Response: 584017
Conc: 6.07 ng/ml



#11 AR-1232-1

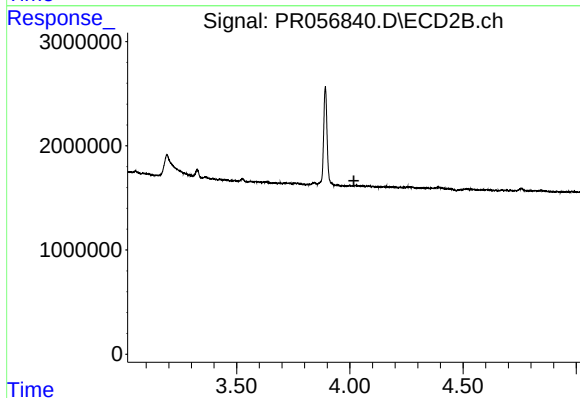
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#12 AR-1232-2

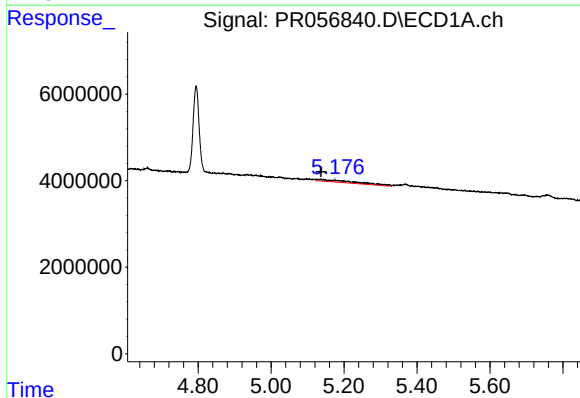
R.T.: 4.543 min
Delta R.T.: -0.017 min
Response: 1087054
Conc: 24.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



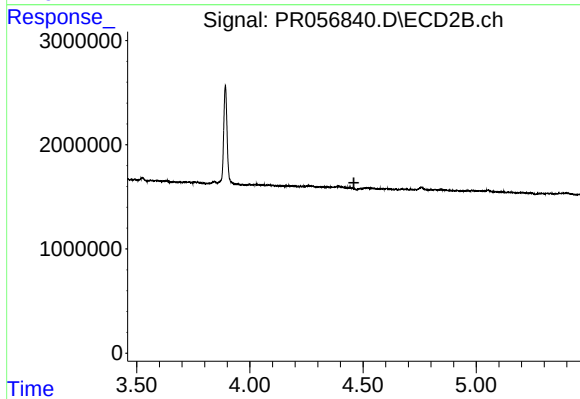
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



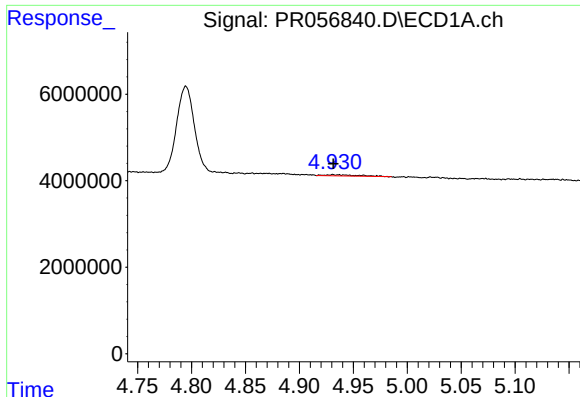
#15 AR-1232-5

R.T.: 5.135 min
Delta R.T.: -0.002 min
Response: 3677422
Conc: 143.56 ng/ml



#15 AR-1232-5

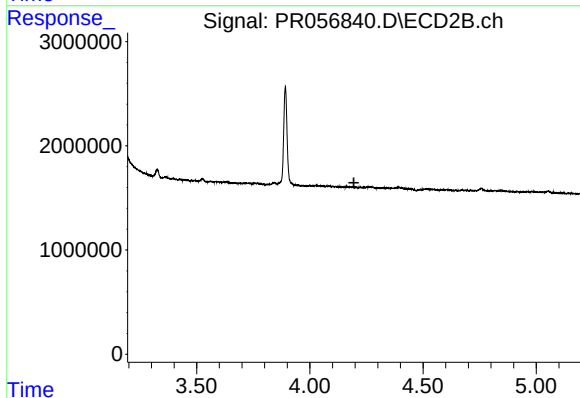
R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



#18 AR-1242-3

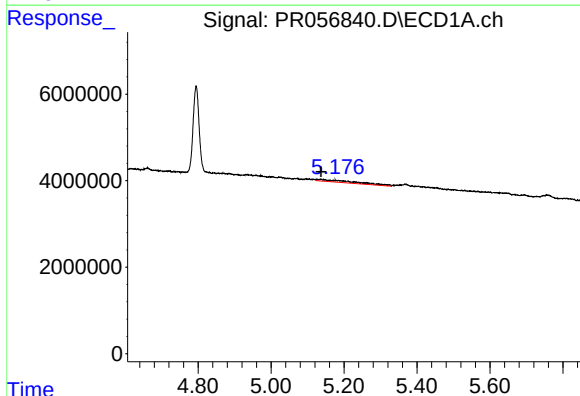
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 367392
Conc: 4.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



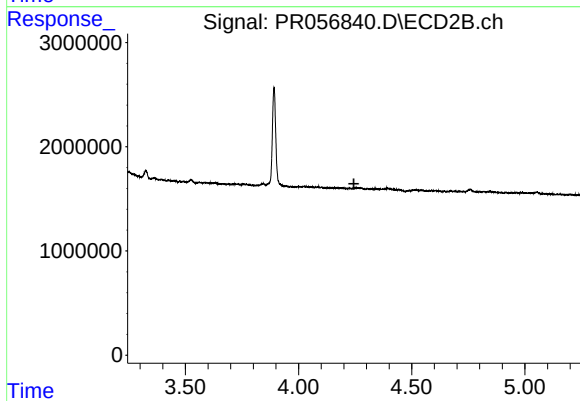
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



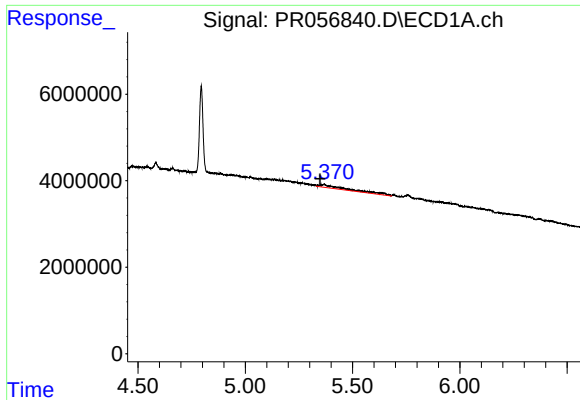
#22 AR-1248-2

R.T.: 5.135 min
Delta R.T.: -0.002 min
Response: 3677422
Conc: 38.35 ng/ml



#22 AR-1248-2

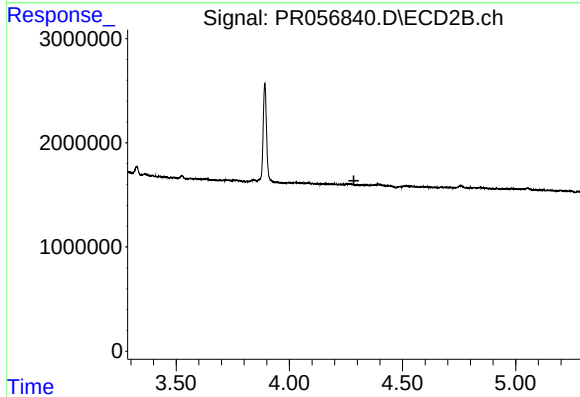
R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



#23 AR-1248-3

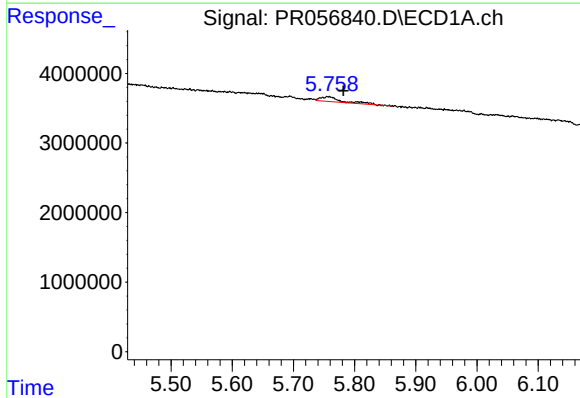
R.T.: 5.368 min
Delta R.T.: 0.019 min
Response: 6850086
Conc: 64.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



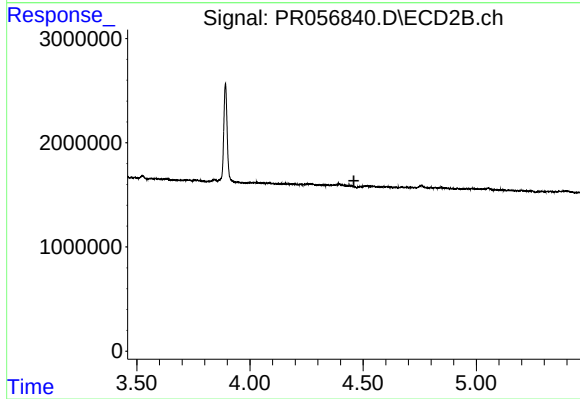
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



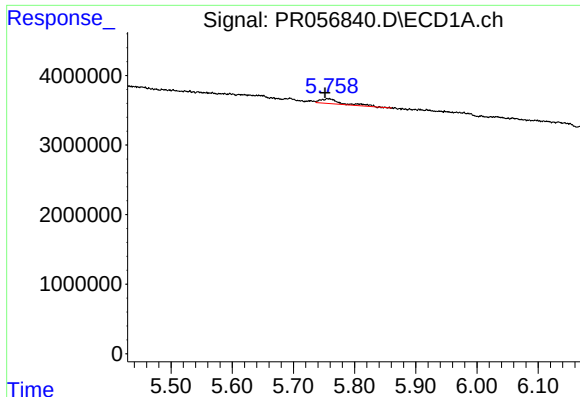
#24 AR-1248-4

R.T.: 5.758 min
Delta R.T.: -0.024 min
Response: 1376646
Conc: 12.48 ng/ml



#24 AR-1248-4

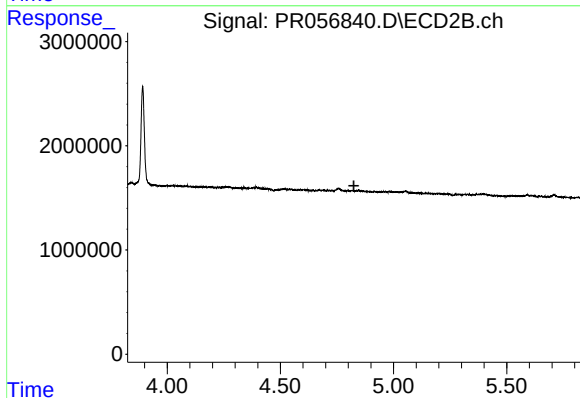
R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



#26 AR-1254-1

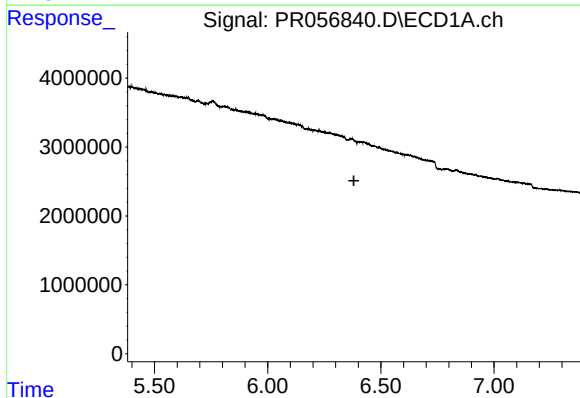
R.T.: 5.758 min
Delta R.T.: 0.006 min
Response: 1376646
Conc: 12.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



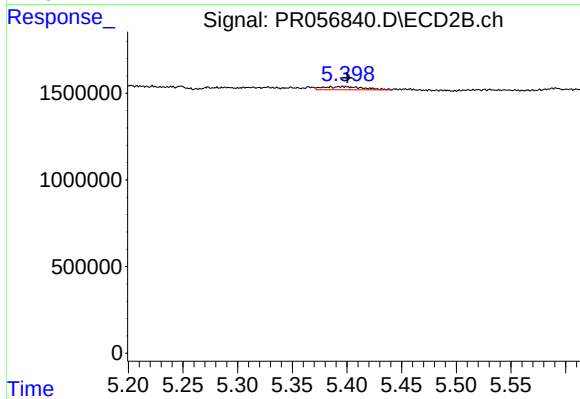
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



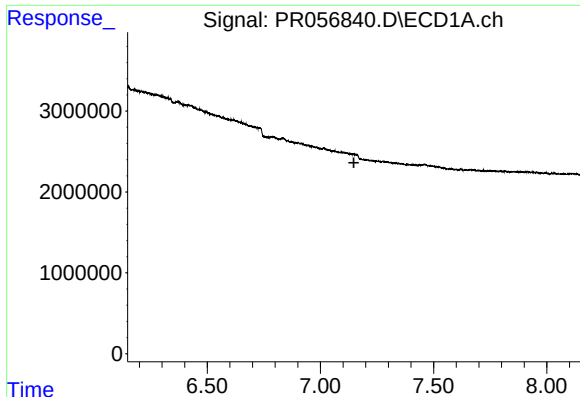
#28 AR-1254-3

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



#28 AR-1254-3

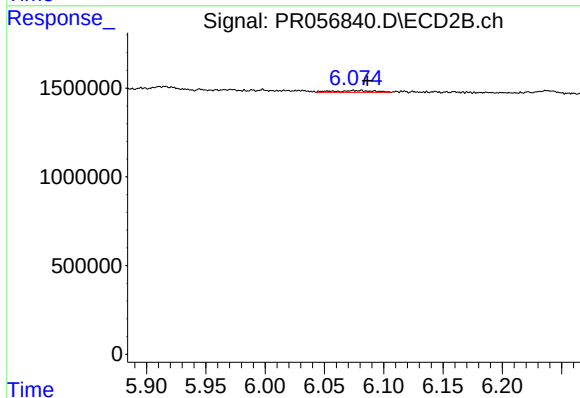
R.T.: 5.385 min
Delta R.T.: -0.016 min
Response: 472629
Conc: 3.74 ng/ml



#30 AR-1254-5

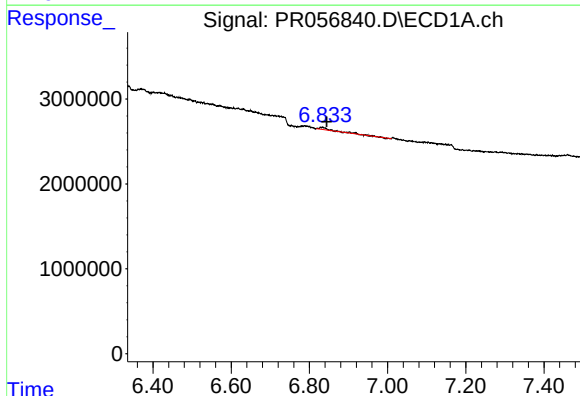
R.T.: 0.000 min
Exp R.T.: 7.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



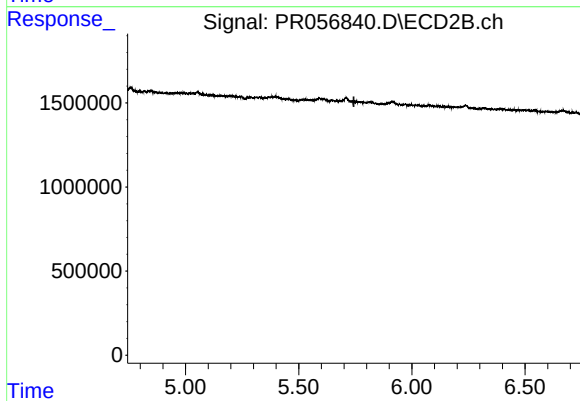
#30 AR-1254-5

R.T.: 6.081 min
Delta R.T.: -0.005 min
Response: 246961
Conc: 2.23 ng/ml



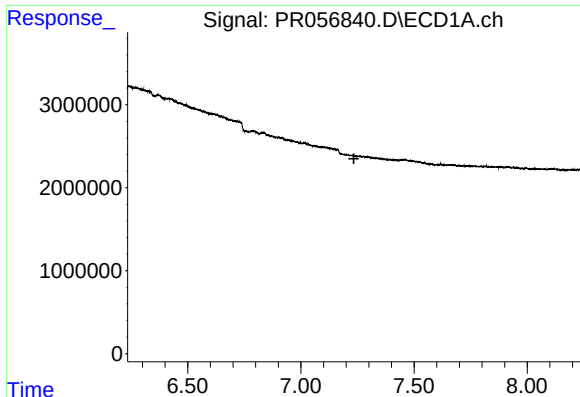
#32 AR-1260-2

R.T.: 6.833 min
Delta R.T.: -0.011 min
Response: 505198
Conc: 3.80 ng/ml



#32 AR-1260-2

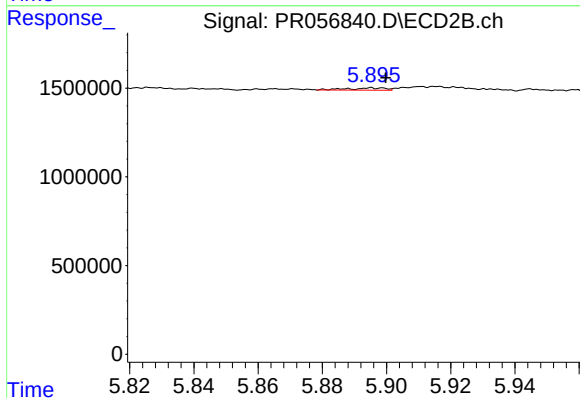
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#33 AR-1260-3

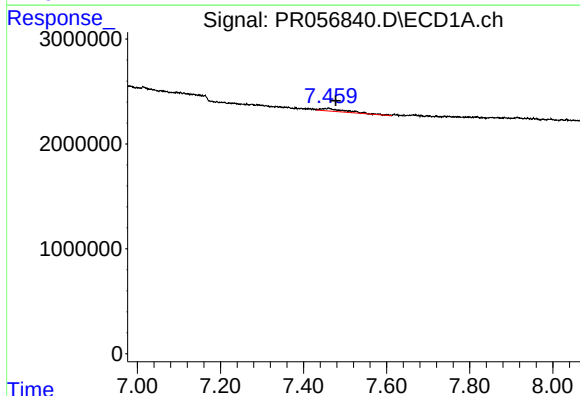
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



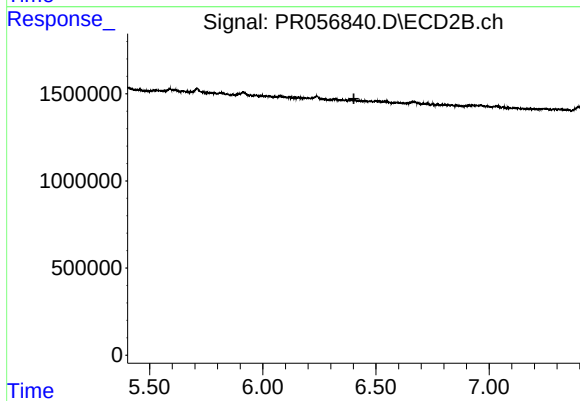
#33 AR-1260-3

R.T.: 5.895 min
Delta R.T.: -0.004 min
Response: 106176
Conc: 1.12 ng/ml



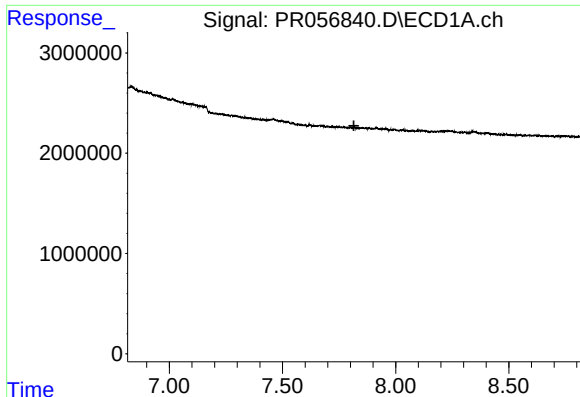
#34 AR-1260-4

R.T.: 7.461 min
Delta R.T.: -0.017 min
Response: 1120536
Conc: 10.34 ng/ml



#34 AR-1260-4

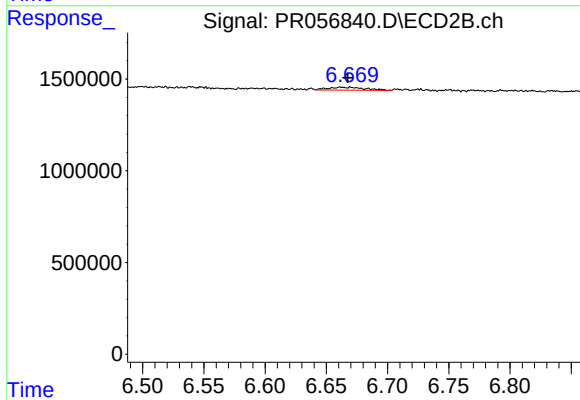
R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.



#35 AR-1260-5

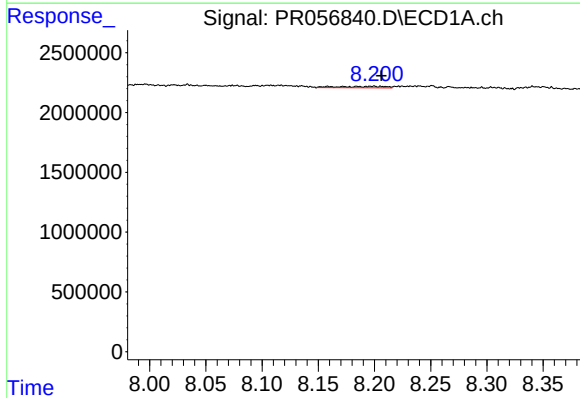
R.T.: 0.000 min
Exp R.T.: 7.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



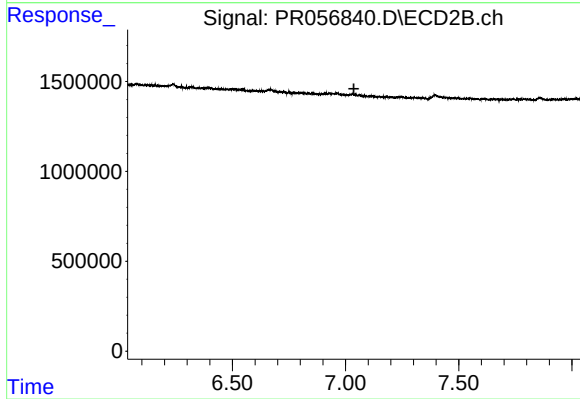
#35 AR-1260-5

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 333415
Conc: 1.74 ng/ml



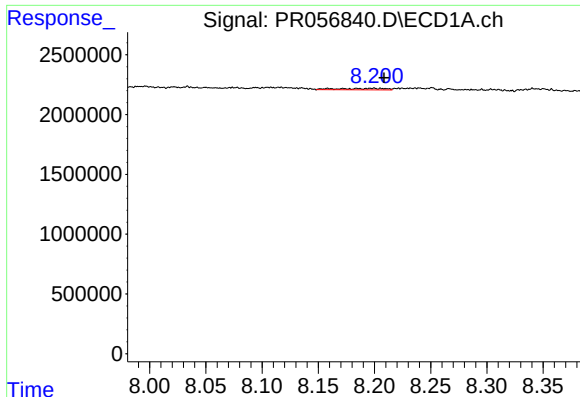
#39 AR-1262-4

R.T.: 8.200 min
Delta R.T.: -0.006 min
Response: 349556
Conc: 5.08 ng/ml



#39 AR-1262-4

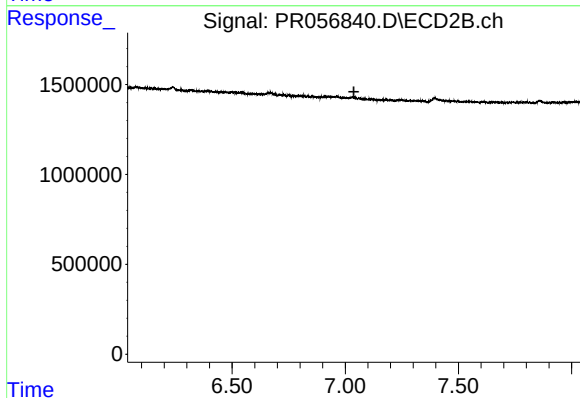
R.T.: 0.000 min
Exp R.T.: 7.037 min
Response: 0
Conc: N.D.



#42 AR-1268-2

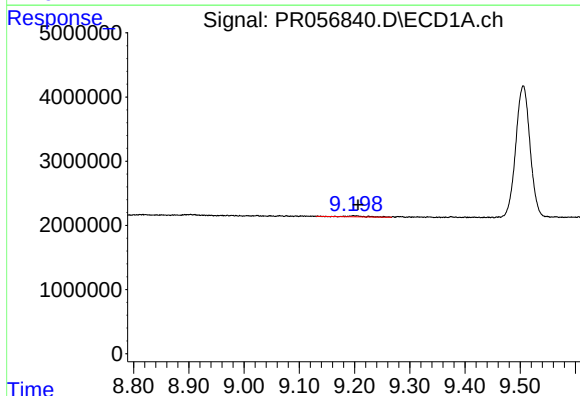
R.T.: 8.200 min
Delta R.T.: -0.009 min
Response: 349556
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



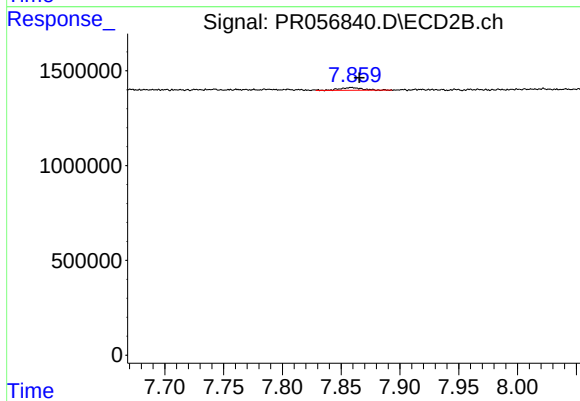
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.199 min
Delta R.T.: -0.008 min
Response: 369144
Conc: 0.52 ng/ml



#45 AR-1268-5

R.T.: 7.859 min
Delta R.T.: -0.007 min
Response: 183183
Conc: 0.30 ng/ml