

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100522\
 Data File : PR057201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 22:41
 Operator : AJ\MA
 Sample : PB148114BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB148114BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:02:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 29 10:58:42 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...	3.615	2.885	62325383	28242549	19.389	16.242
2)	SA Decachlor...	9.496	8.084	47299230	35945618	23.154	22.274
Target Compounds							
3)	L1 AR-1016-1	4.834	4.003	651531	460903	6.604	9.378 #
4)	L1 AR-1016-2	4.856	4.003	779000	460903	5.408	6.160
5)	L1 AR-1016-3	4.922	0.000	487026	0	5.529	N.D. #
6)	L1 AR-1016-4	0.000	4.231	0	445194	N.D.	14.868 #
7)	L1 AR-1016-5	5.338	4.445	1495400	870175	21.245	22.105
9)	L2 AR-1221-2	3.926	3.185	893187	452228	29.561	28.587
12)	L3 AR-1232-2	0.000	4.003	0	460903	N.D.	13.192 #
13)	L3 AR-1232-3	4.856	0.000	779000	0	11.536	N.D. #
14)	L3 AR-1232-4	0.000	4.271	0	521195	N.D.	34.129 #
15)	L3 AR-1232-5	5.127	4.445	946337	870175	40.314	49.696
16)	L4 AR-1242-1	4.834	4.003	651531	460903	7.400	10.647 #
17)	L4 AR-1242-2	4.856	4.003	779000	460903	6.136	7.002
18)	L4 AR-1242-3	4.922	0.000	487026	0	6.164	N.D. #
19)	L4 AR-1242-4	0.000	4.271	0	521195	N.D.	16.219 #
20)	L4 AR-1242-5	5.811	4.812	932402	733297	14.877	18.419
21)	L5 AR-1248-1	4.834	4.003	651531	460903	10.469	15.122 #
22)	L5 AR-1248-2	5.127	4.231	946337	445194	11.693	10.553
23)	L5 AR-1248-3	5.338	4.271	1495400	521195	15.437	11.840
24)	L5 AR-1248-4	5.773	4.445	1291702	870175	12.377	16.229 #
25)	L5 AR-1248-5	5.811	4.853	932402	520730	9.322	9.798
26)	L6 AR-1254-1	5.741	4.812	1164131	733297	10.548	9.201
27)	L6 AR-1254-2	5.980	0.000	1070380	0	6.459	N.D. #
28)	L6 AR-1254-3	6.367	5.386	2111085	422002	12.474	3.740 #
30)	L6 AR-1254-5	7.151	0.000	352538	0	2.738	N.D. #
32)	L7 AR-1260-2	6.832	0.000	365902	0	2.373	N.D. #
43)	L9 AR-1268-3	8.414	0.000	833318	0	3.118	N.D. #
45)	L9 AR-1268-5	9.192	7.847	625651	255765	0.797	0.417 #

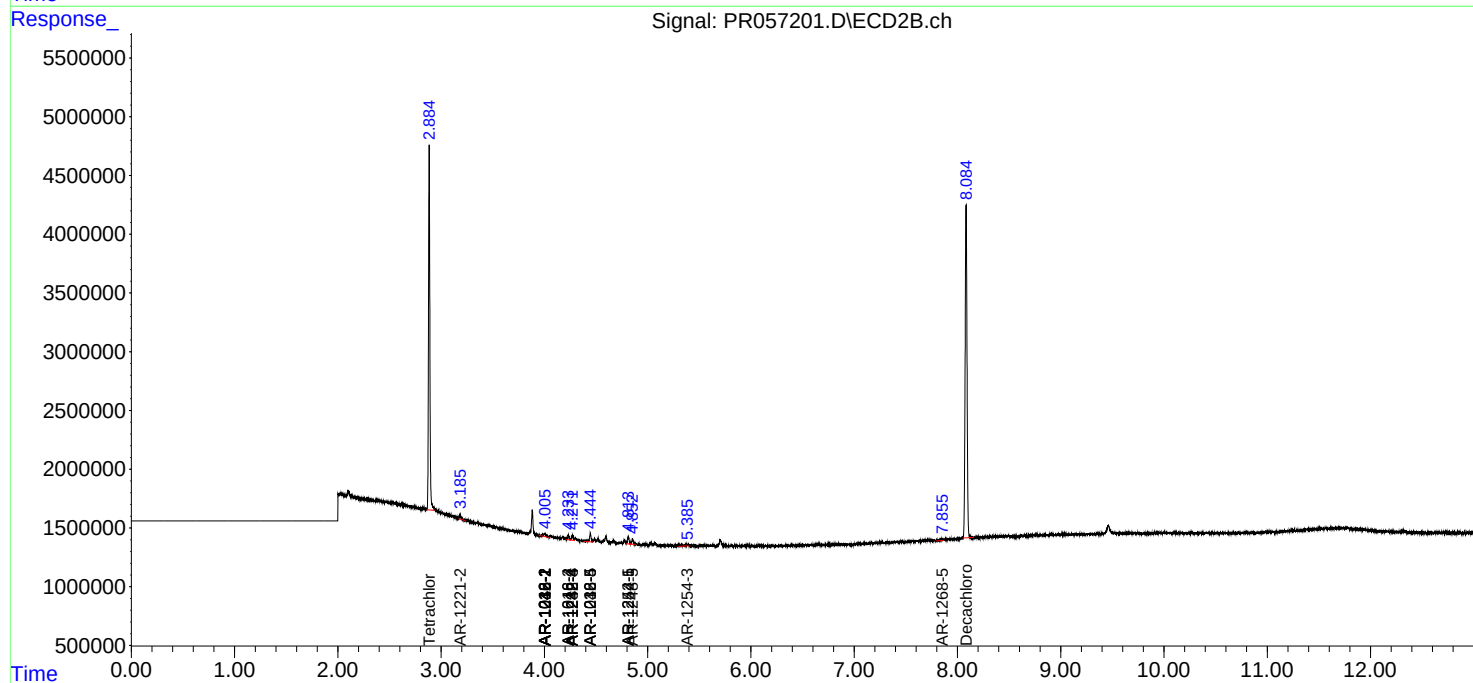
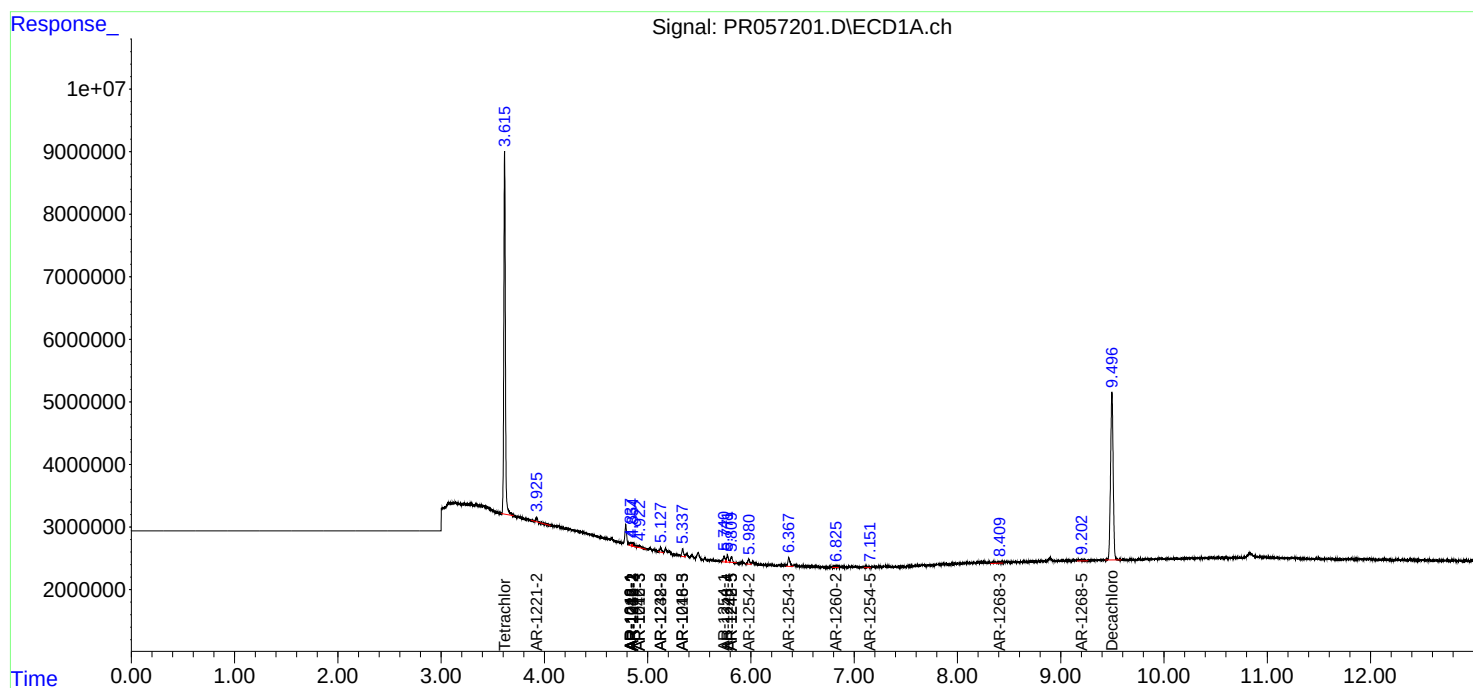
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

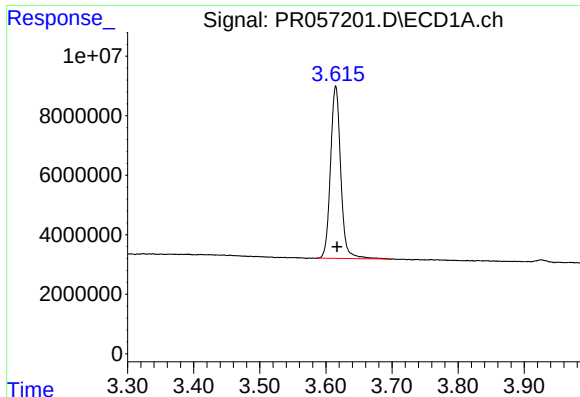
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100522\
Data File : PR057201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2022 22:41
Operator : AJ\MA
Sample : PB148114BL
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
PB148114BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 05:02:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 29 10:58:42 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

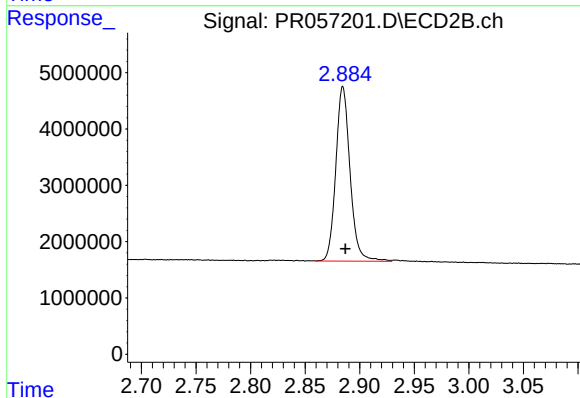




#1 Tetrachloro-m-xylene

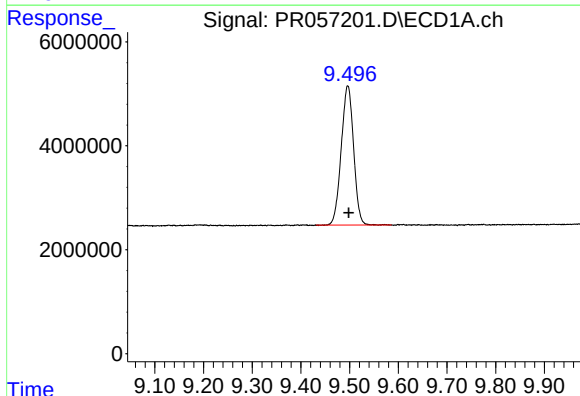
R.T.: 3.615 min
Delta R.T.: -0.002 min
Response: 62325383
Conc: 19.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



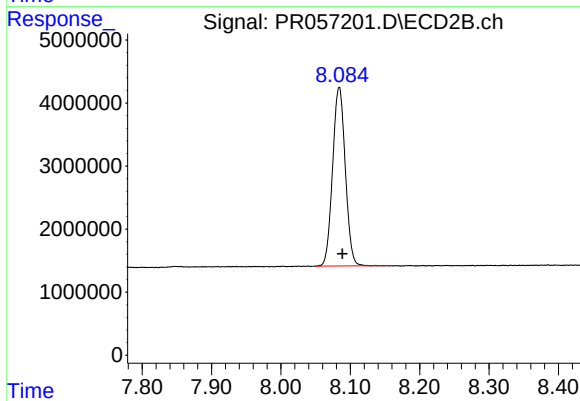
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: -0.002 min
Response: 28242549
Conc: 16.24 ng/ml



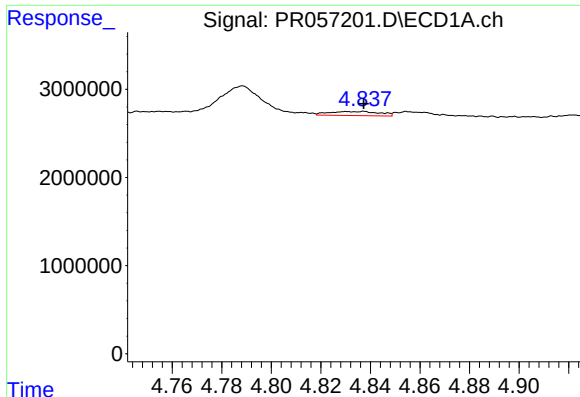
#2 Decachlorobiphenyl

R.T.: 9.496 min
Delta R.T.: -0.002 min
Response: 47299230
Conc: 23.15 ng/ml



#2 Decachlorobiphenyl

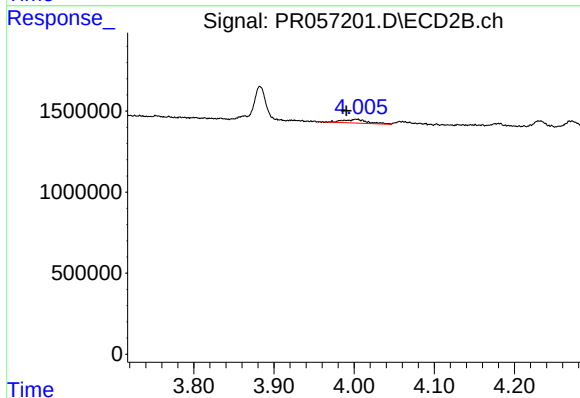
R.T.: 8.084 min
Delta R.T.: -0.005 min
Response: 35945618
Conc: 22.27 ng/ml



#3 AR-1016-1

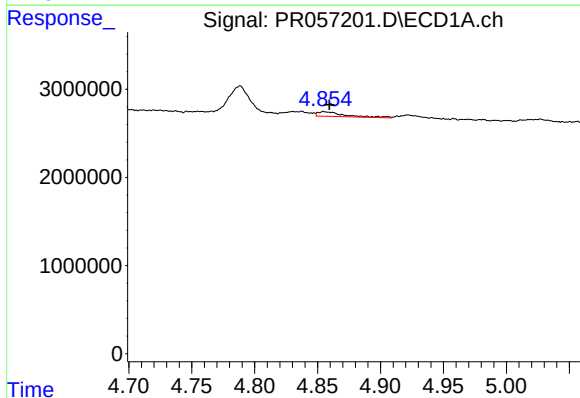
R.T.: 4.834 min
Delta R.T.: -0.004 min
Response: 651531
Conc: 6.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



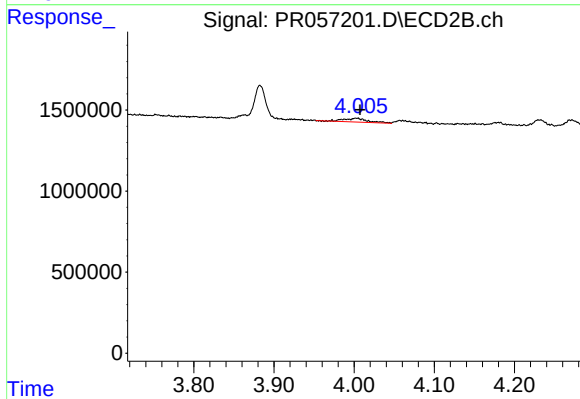
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: 0.012 min
Response: 460903
Conc: 9.38 ng/ml



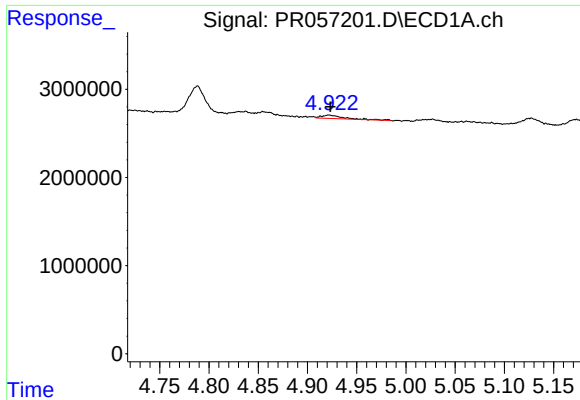
#4 AR-1016-2

R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 779000
Conc: 5.41 ng/ml



#4 AR-1016-2

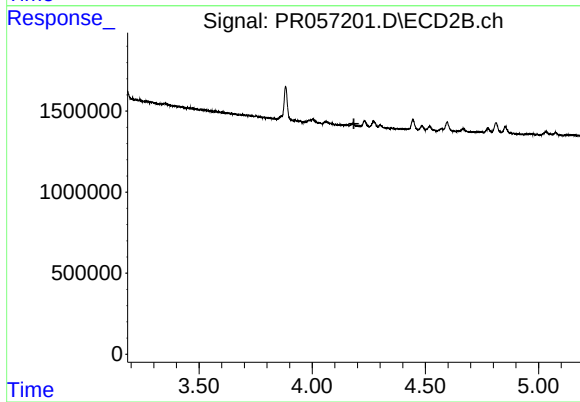
R.T.: 4.003 min
Delta R.T.: -0.004 min
Response: 460903
Conc: 6.16 ng/ml



#5 AR-1016-3

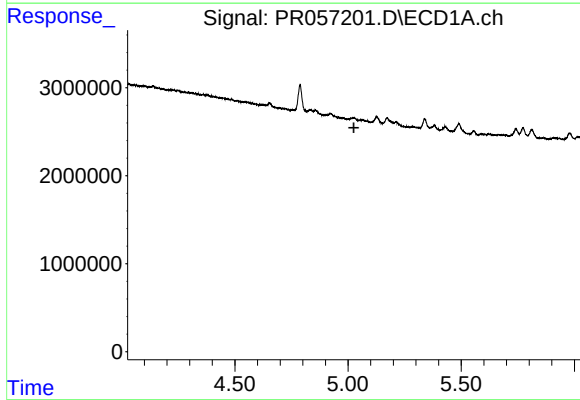
R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 487026
Conc: 5.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



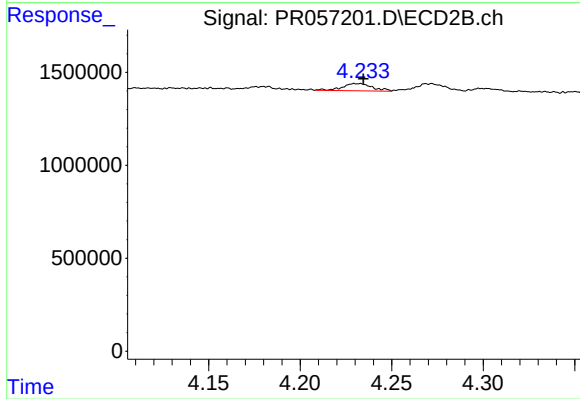
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.184 min
Response: 0
Conc: N.D.



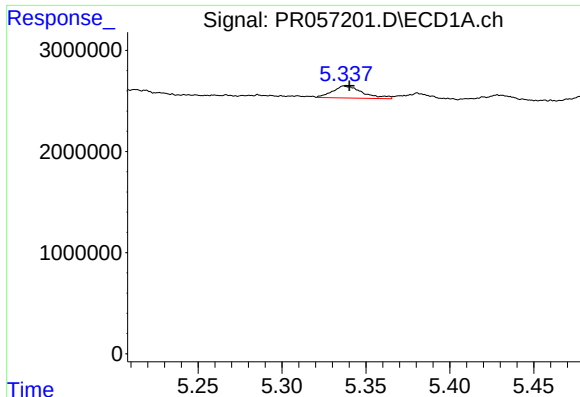
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



#6 AR-1016-4

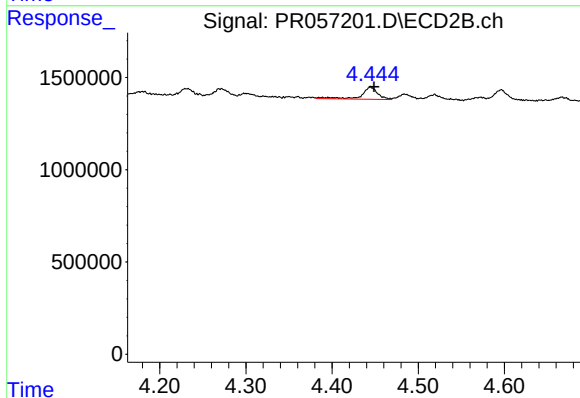
R.T.: 4.231 min
Delta R.T.: -0.003 min
Response: 445194
Conc: 14.87 ng/ml



#7 AR-1016-5

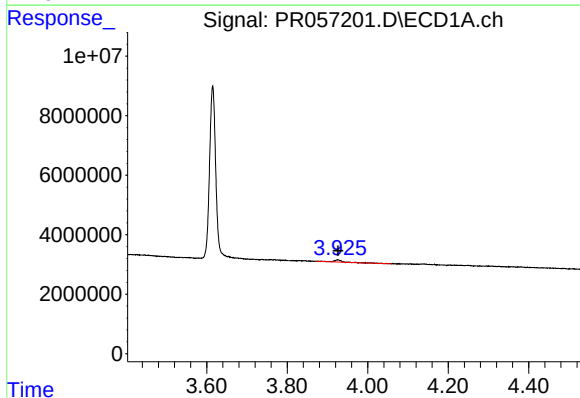
R.T.: 5.338 min
Delta R.T.: -0.002 min
Response: 1495400
Conc: 21.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



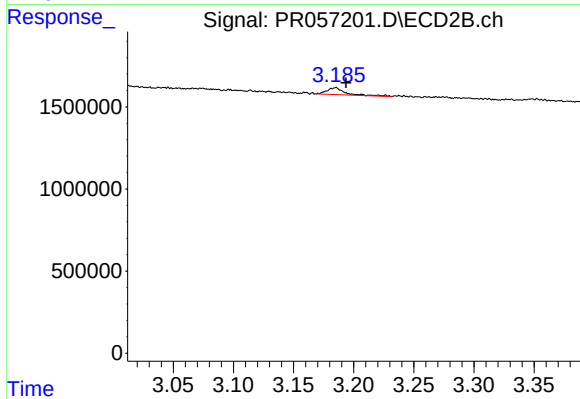
#7 AR-1016-5

R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 870175
Conc: 22.11 ng/ml



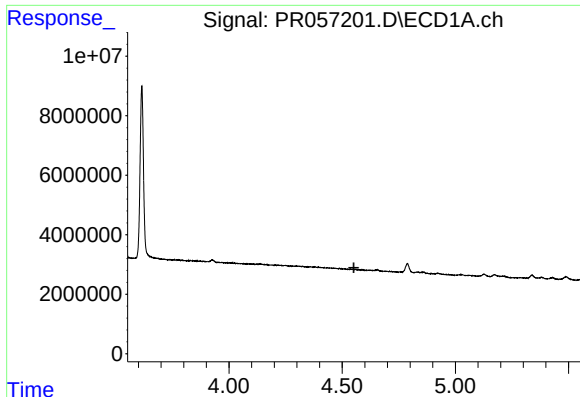
#9 AR-1221-2

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 893187
Conc: 29.56 ng/ml



#9 AR-1221-2

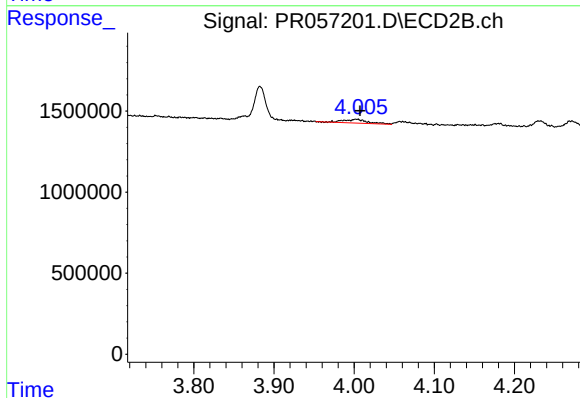
R.T.: 3.185 min
Delta R.T.: -0.009 min
Response: 452228
Conc: 28.59 ng/ml



#12 AR-1232-2

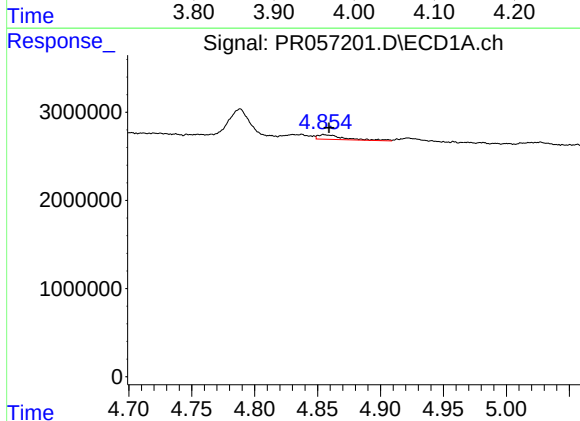
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB148114BL



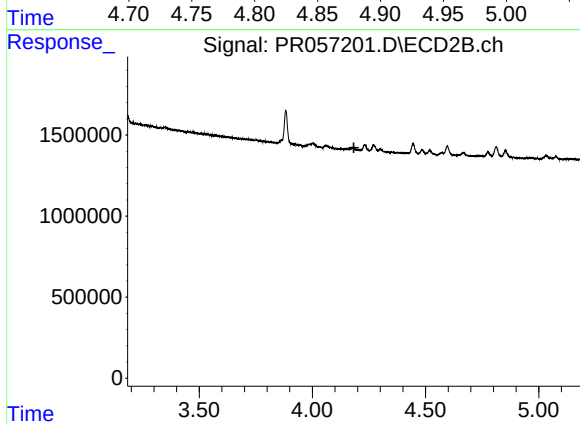
#12 AR-1232-2

R.T.: 4.003 min
Delta R.T.: -0.005 min
Response: 460903
Conc: 13.19 ng/ml



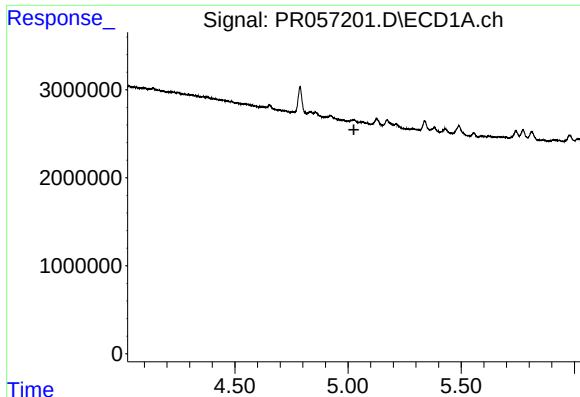
#13 AR-1232-3

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 779000
Conc: 11.54 ng/ml



#13 AR-1232-3

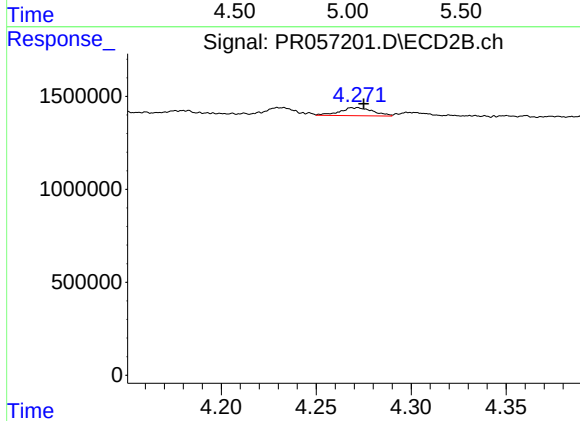
R.T.: 0.000 min
Exp R.T.: 4.184 min
Response: 0
Conc: N.D.



#14 AR-1232-4

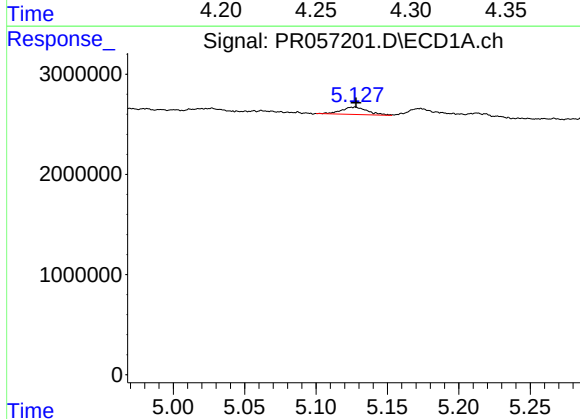
R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB148114BL



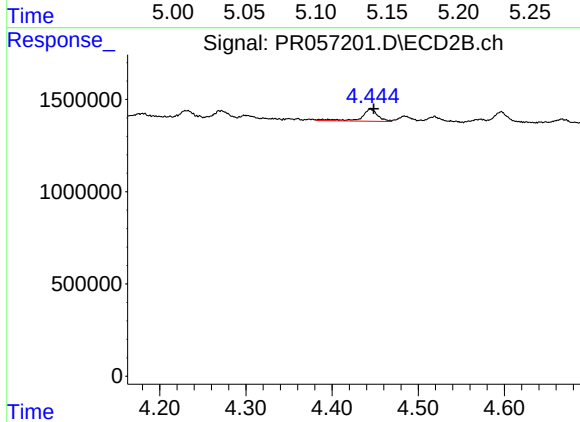
#14 AR-1232-4

R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 521195
Conc: 34.13 ng/ml



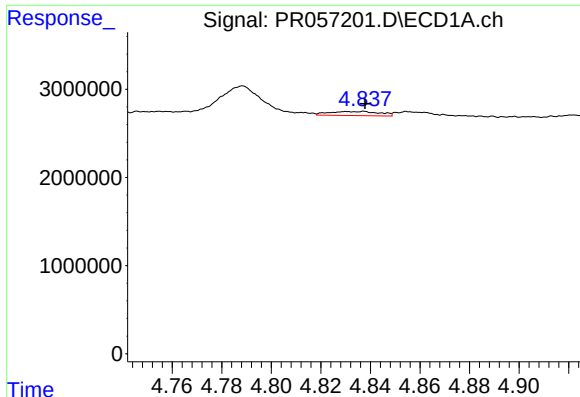
#15 AR-1232-5

R.T.: 5.127 min
Delta R.T.: -0.001 min
Response: 946337
Conc: 40.31 ng/ml



#15 AR-1232-5

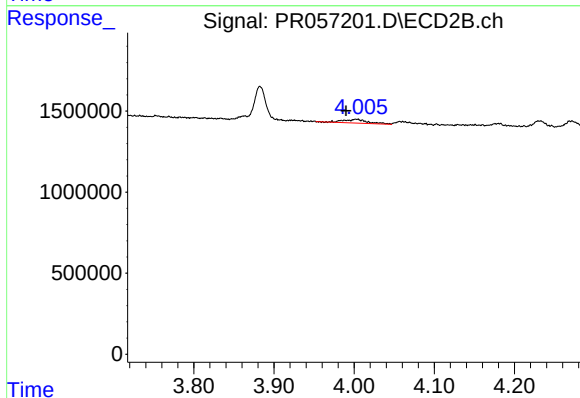
R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 870175
Conc: 49.70 ng/ml



#16 AR-1242-1

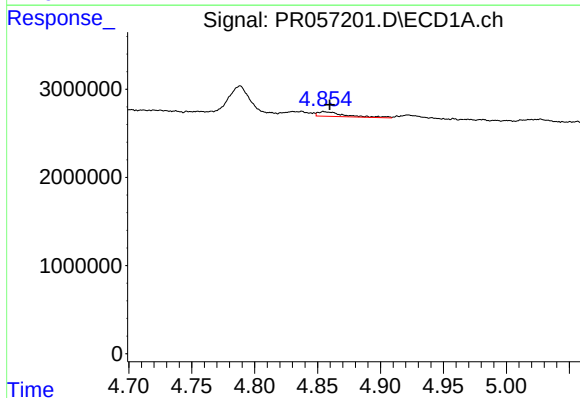
R.T.: 4.834 min
Delta R.T.: -0.004 min
Response: 651531
Conc: 7.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



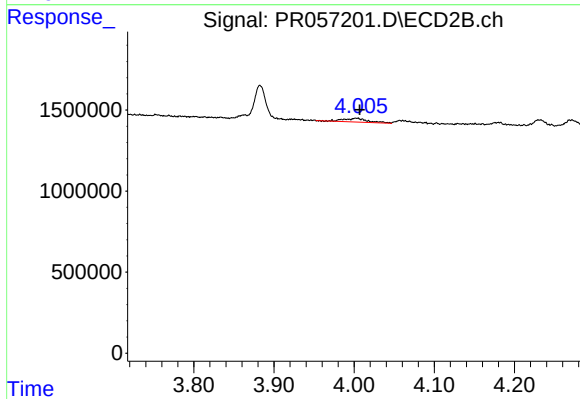
#16 AR-1242-1

R.T.: 4.003 min
Delta R.T.: 0.013 min
Response: 460903
Conc: 10.65 ng/ml



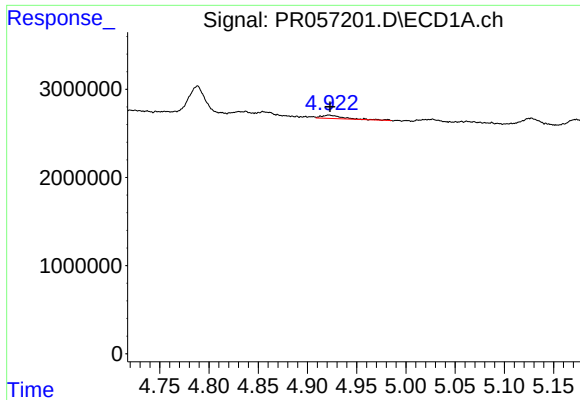
#17 AR-1242-2

R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 779000
Conc: 6.14 ng/ml



#17 AR-1242-2

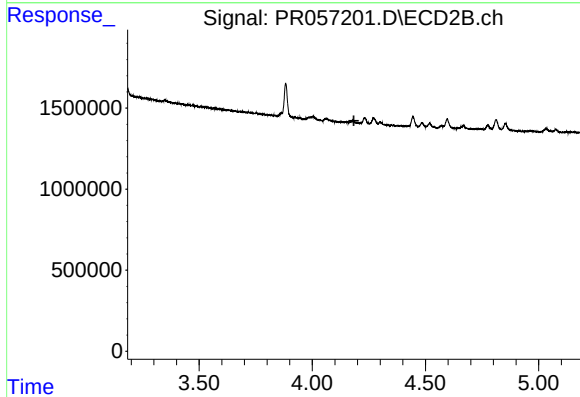
R.T.: 4.003 min
Delta R.T.: -0.004 min
Response: 460903
Conc: 7.00 ng/ml



#18 AR-1242-3

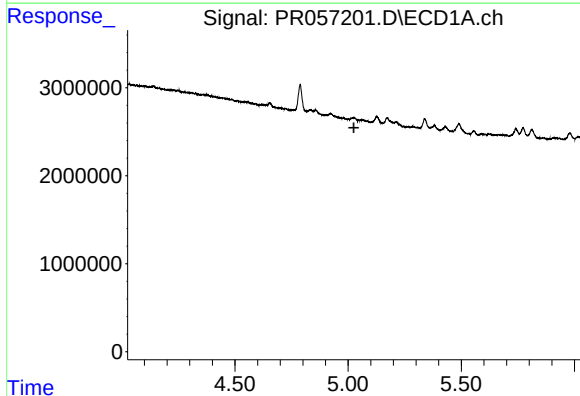
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 487026
Conc: 6.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



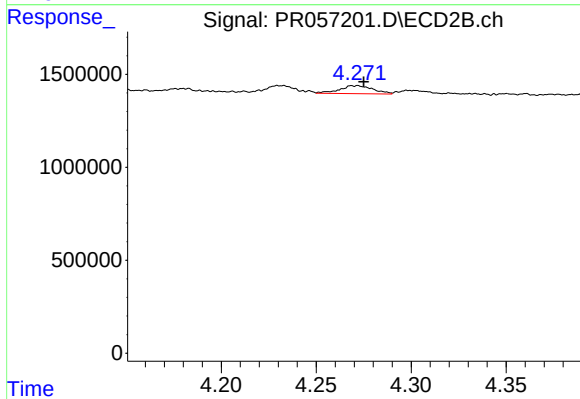
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.184 min
Response: 0
Conc: N.D.



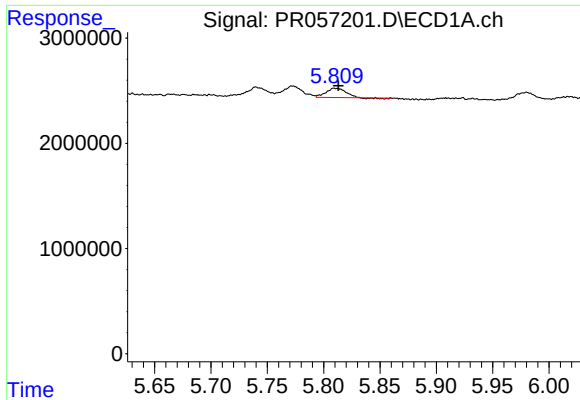
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#19 AR-1242-4

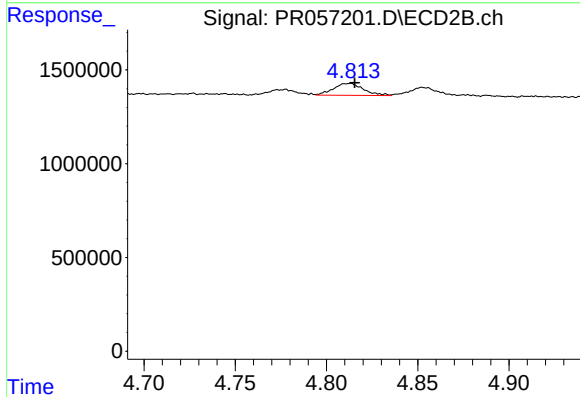
R.T.: 4.271 min
Delta R.T.: -0.004 min
Response: 521195
Conc: 16.22 ng/ml



#20 AR-1242-5

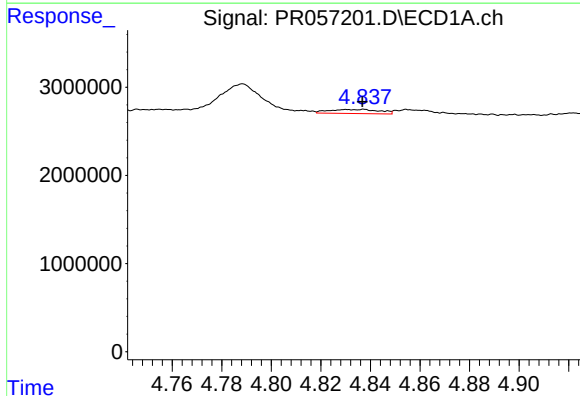
R.T.: 5.811 min
Delta R.T.: -0.002 min
Response: 932402
Conc: 14.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



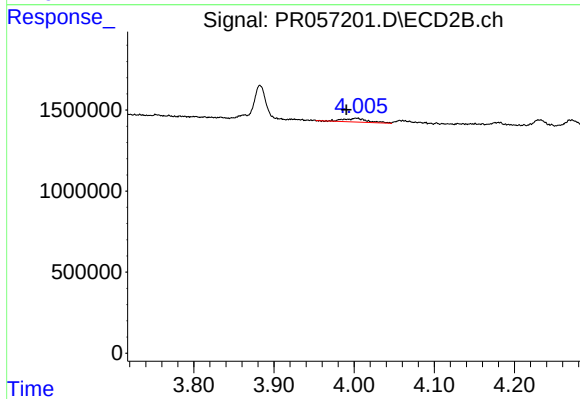
#20 AR-1242-5

R.T.: 4.812 min
Delta R.T.: -0.003 min
Response: 733297
Conc: 18.42 ng/ml



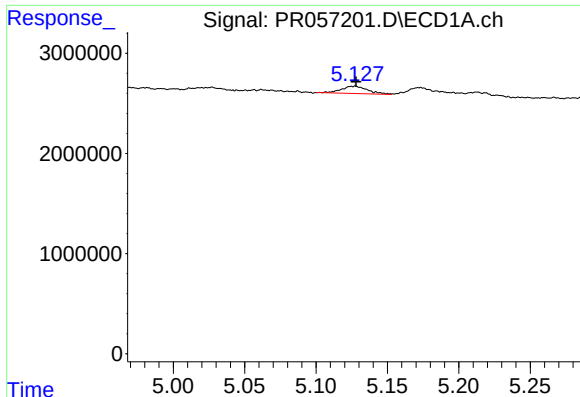
#21 AR-1248-1

R.T.: 4.834 min
Delta R.T.: -0.003 min
Response: 651531
Conc: 10.47 ng/ml



#21 AR-1248-1

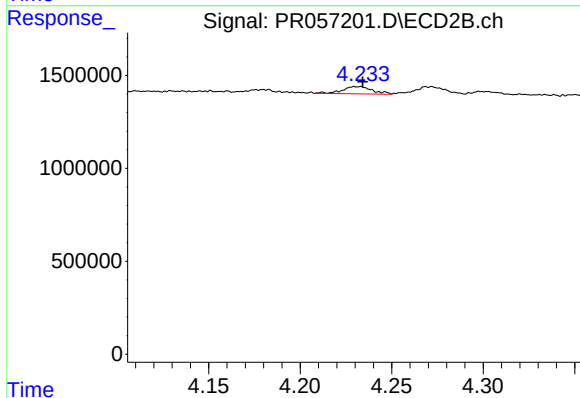
R.T.: 4.003 min
Delta R.T.: 0.013 min
Response: 460903
Conc: 15.12 ng/ml



#22 AR-1248-2

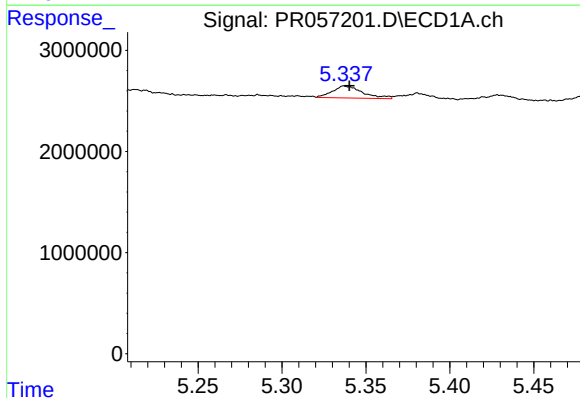
R.T.: 5.127 min
Delta R.T.: -0.001 min
Response: 946337
Conc: 11.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



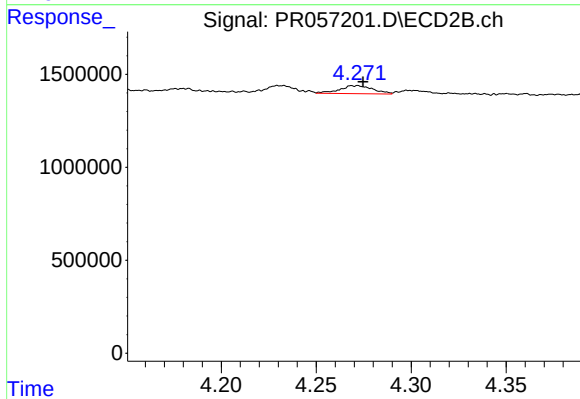
#22 AR-1248-2

R.T.: 4.231 min
Delta R.T.: -0.003 min
Response: 445194
Conc: 10.55 ng/ml



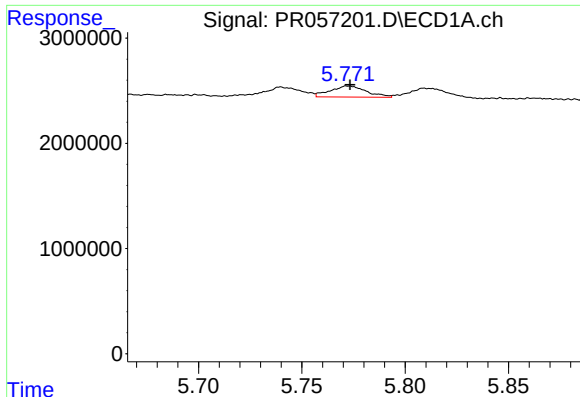
#23 AR-1248-3

R.T.: 5.338 min
Delta R.T.: -0.002 min
Response: 1495400
Conc: 15.44 ng/ml



#23 AR-1248-3

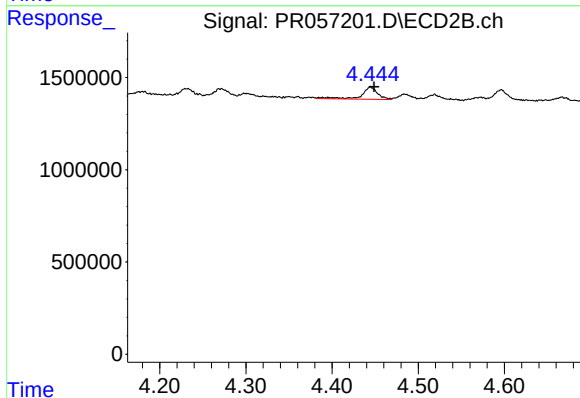
R.T.: 4.271 min
Delta R.T.: -0.003 min
Response: 521195
Conc: 11.84 ng/ml



#24 AR-1248-4

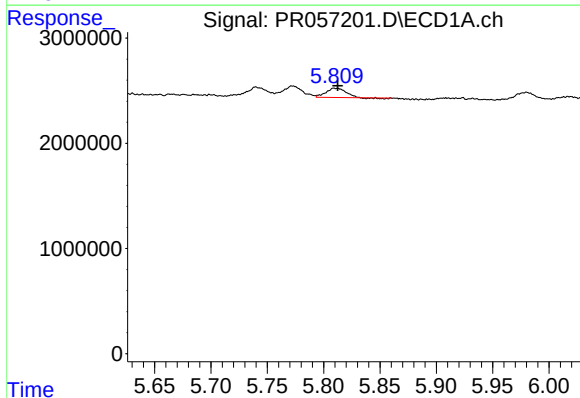
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 1291702
Conc: 12.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



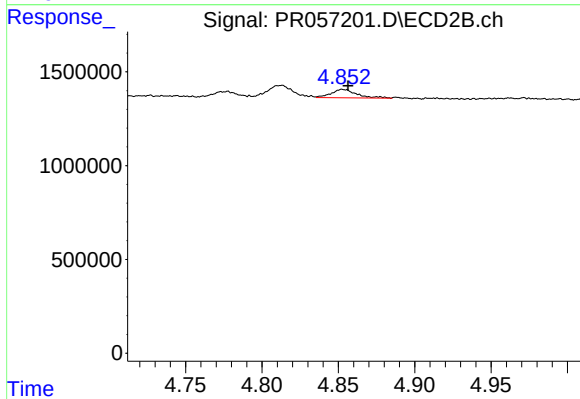
#24 AR-1248-4

R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 870175
Conc: 16.23 ng/ml



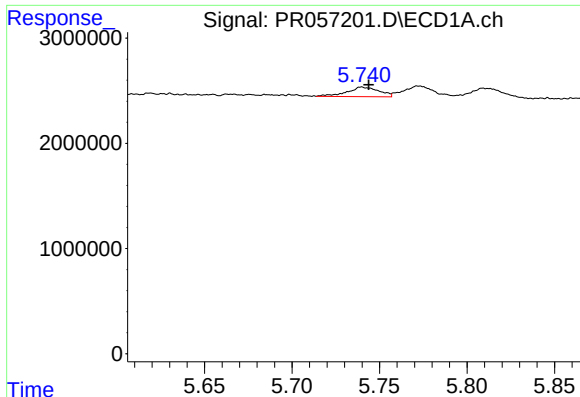
#25 AR-1248-5

R.T.: 5.811 min
Delta R.T.: -0.001 min
Response: 932402
Conc: 9.32 ng/ml



#25 AR-1248-5

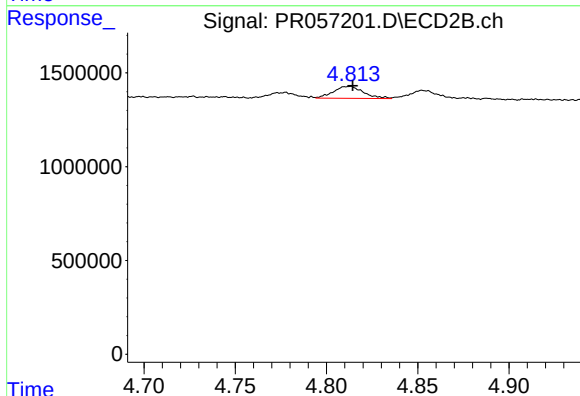
R.T.: 4.853 min
Delta R.T.: -0.003 min
Response: 520730
Conc: 9.80 ng/ml



#26 AR-1254-1

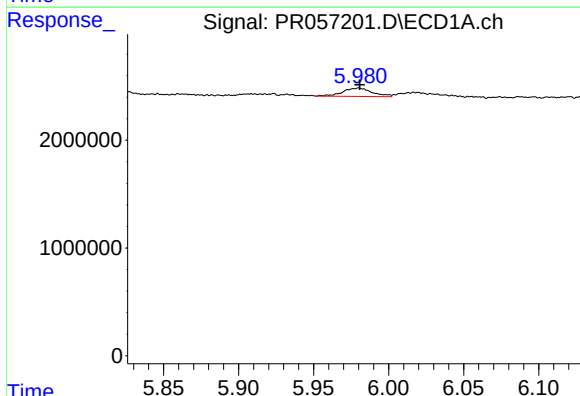
R.T.: 5.741 min
Delta R.T.: -0.003 min
Response: 1164131
Conc: 10.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



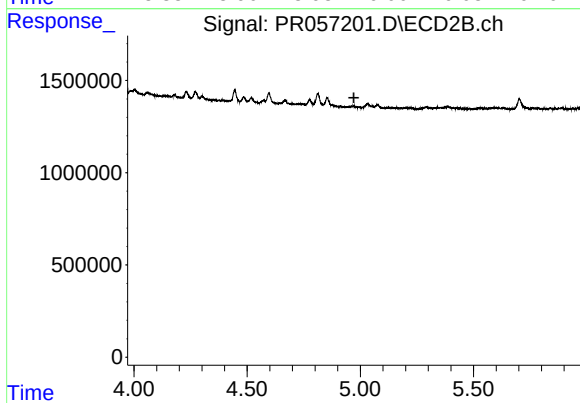
#26 AR-1254-1

R.T.: 4.812 min
Delta R.T.: -0.002 min
Response: 733297
Conc: 9.20 ng/ml



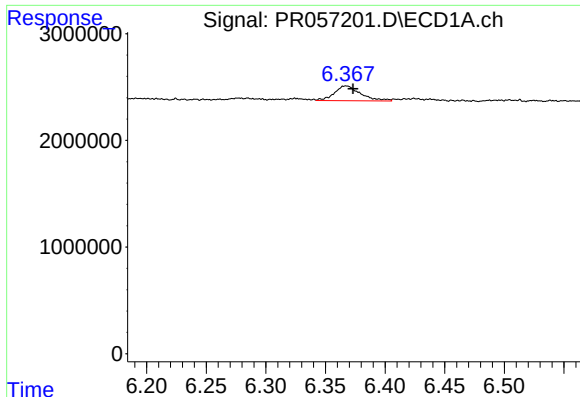
#27 AR-1254-2

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 1070380
Conc: 6.46 ng/ml



#27 AR-1254-2

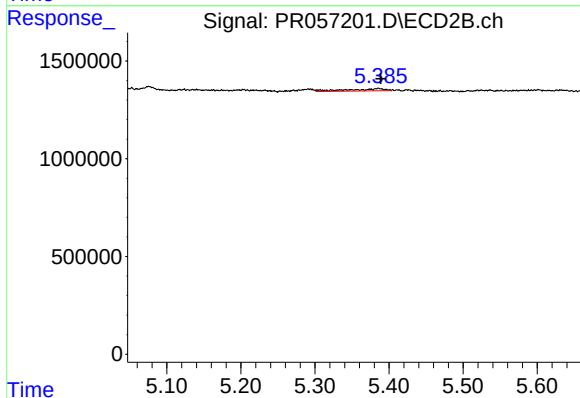
R.T.: 0.000 min
Exp R.T.: 4.971 min
Response: 0
Conc: N.D.



#28 AR-1254-3

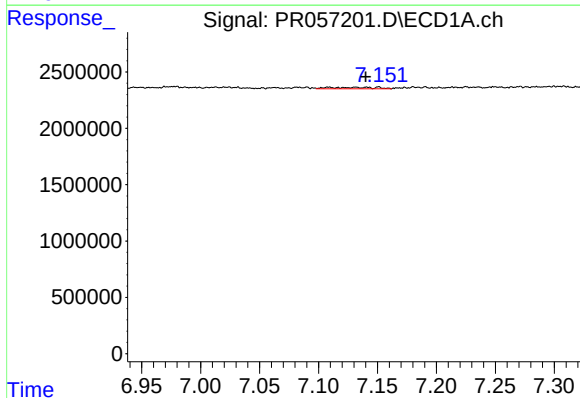
R.T.: 6.367 min
Delta R.T.: -0.006 min
Response: 2111085
Conc: 12.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



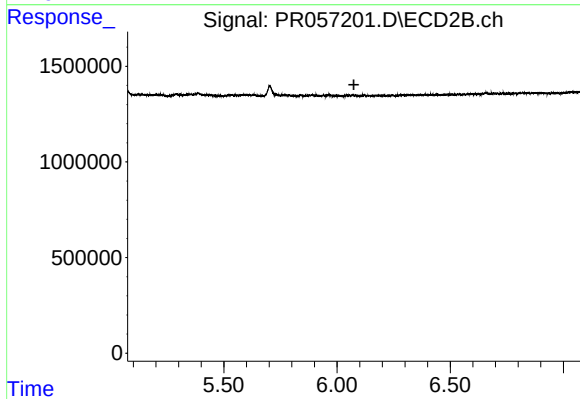
#28 AR-1254-3

R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 422002
Conc: 3.74 ng/ml



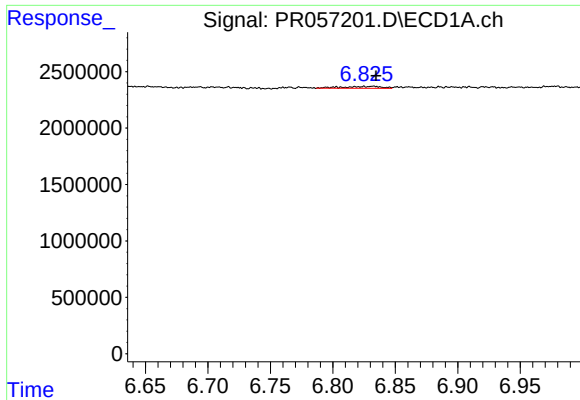
#30 AR-1254-5

R.T.: 7.151 min
Delta R.T.: 0.011 min
Response: 352538
Conc: 2.74 ng/ml



#30 AR-1254-5

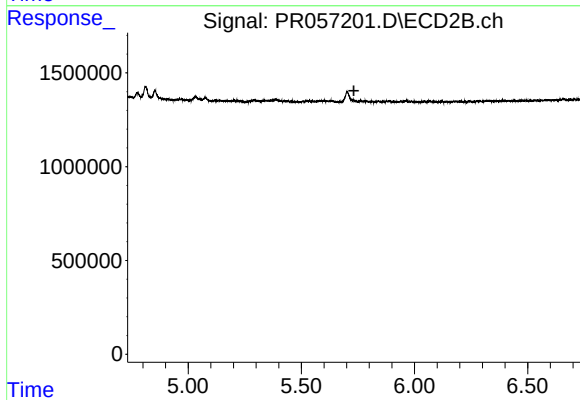
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#32 AR-1260-2

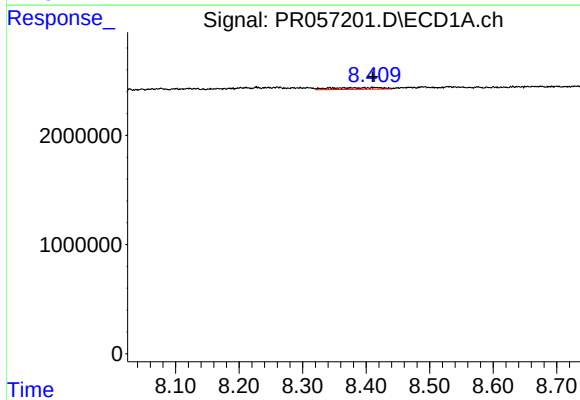
R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 365902
Conc: 2.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



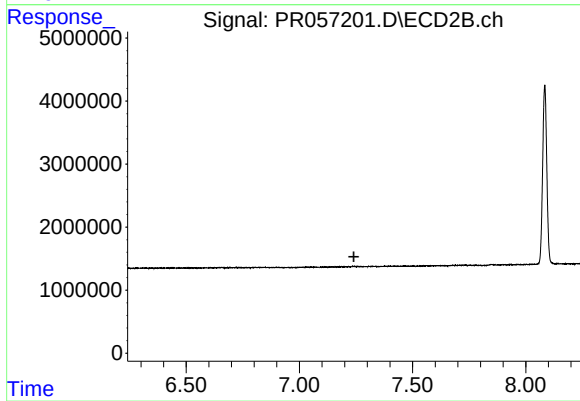
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



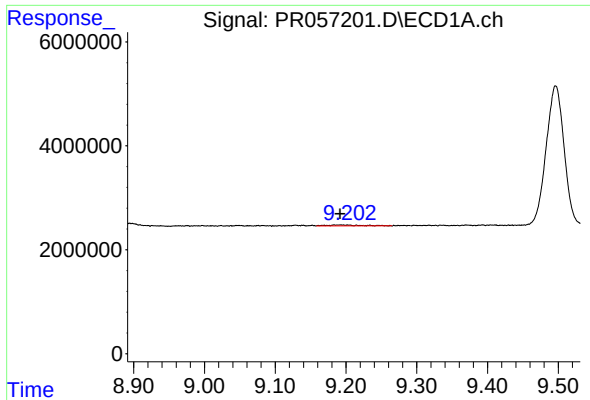
#43 AR-1268-3

R.T.: 8.414 min
Delta R.T.: 0.004 min
Response: 833318
Conc: 3.12 ng/ml



#43 AR-1268-3

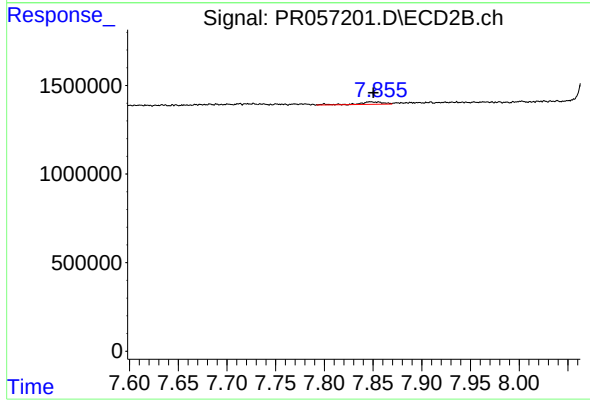
R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 625651
Conc: 0.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB148114BL



#45 AR-1268-5

R.T.: 7.847 min
Delta R.T.: -0.003 min
Response: 255765
Conc: 0.42 ng/ml