

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 20:40
 Operator : AJ\MA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 01:22:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:00:21 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...	3.558	2.807	94012010	61785853	50.000	50.000
2)	SA Decachlor...	9.364	7.951	83185652	63156440	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	3.871	3.100	1311086	722273	42.634	33.004
10)	L2 AR-1221-3	3.953	0.000	191017	0	1.962	N.D. #
11)	L3 AR-1232-1	3.953	0.000	191017	0	5.007	N.D. #
12)	L3 AR-1232-2	4.495	3.906	335066	296530	15.825	9.641 #
13)	L3 AR-1232-3	4.806	4.083	1565419	594405	39.273	37.338
14)	L3 AR-1232-4	4.964	4.171	241182	4557943	12.385	330.303 #
15)	L3 AR-1232-5	5.063	4.343	18396429	8502259	1271.138	533.231 #
16)	L4 AR-1242-1	4.776	3.890	782675	403026	16.547	12.606
17)	L4 AR-1242-2	4.806	3.906	1565419	296530	22.125	5.564 #
18)	L4 AR-1242-3	4.866	4.083	729790	594405	16.575	21.223 #
19)	L4 AR-1242-4	4.964	4.171	241182	4557943	6.901	168.625 #
20)	L4 AR-1242-5	5.748	4.704	10724335	35151169	244.866	1005.910 #
21)	L5 AR-1248-1	4.776	3.890	782675	403026	21.108	15.499 #
22)	L5 AR-1248-2	5.063	4.132	18396429	14515247	366.071	356.019
23)	L5 AR-1248-3	5.276	4.171	10242226	4557943	174.669	117.416 #
24)	L5 AR-1248-4	5.707	4.343	15861763	8502259	244.730	177.698 #
25)	L5 AR-1248-5	5.748	4.746	10724335	3978445	163.054	89.030 #
26)	L6 AR-1254-1	5.675	4.704	32982481	35151169	500.000	500.000
27)	L6 AR-1254-2	5.909	4.861	54496154	32447187	500.000	500.000
28)	L6 AR-1254-3	6.303	5.272	57822737	48691465	500.000	500.000
29)	L6 AR-1254-4	6.612	5.516	45339133	28928299	500.000	500.000
30)	L6 AR-1254-5	7.063	5.952	45110420	45831221	500.000	500.000

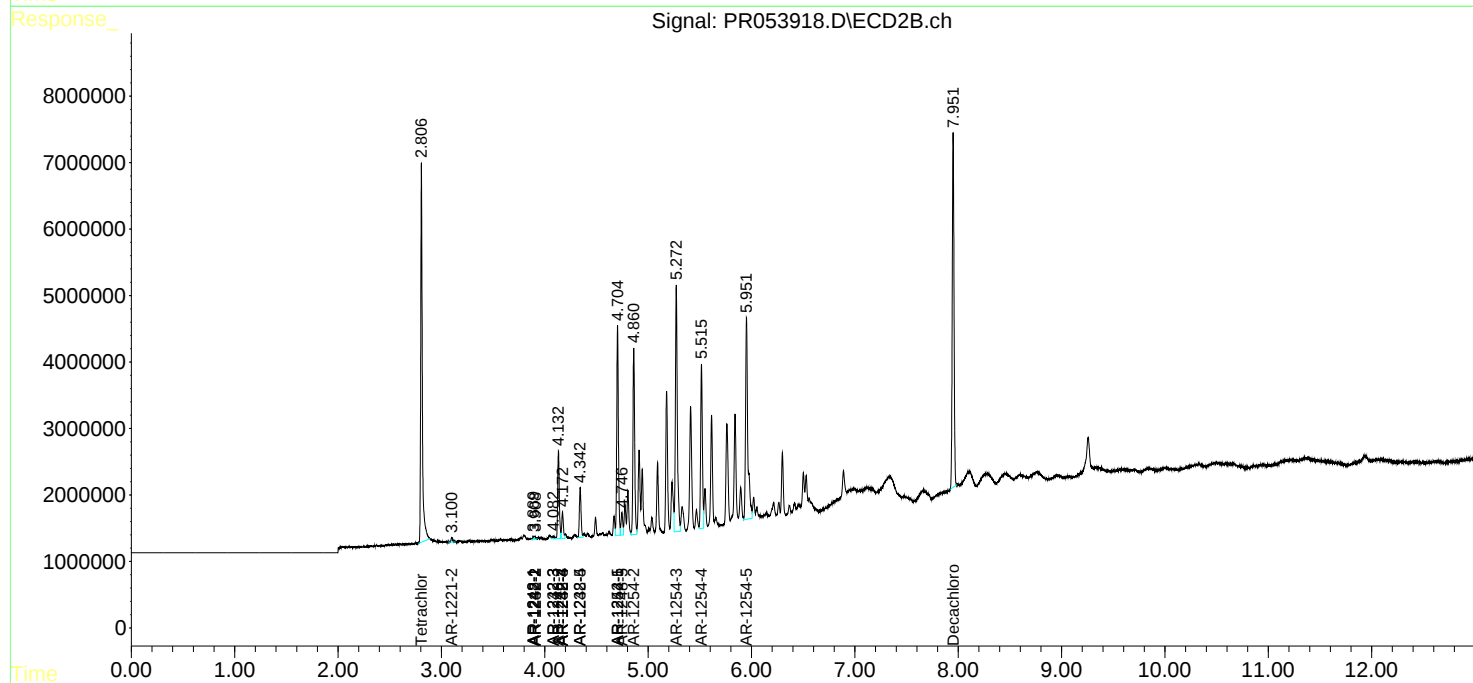
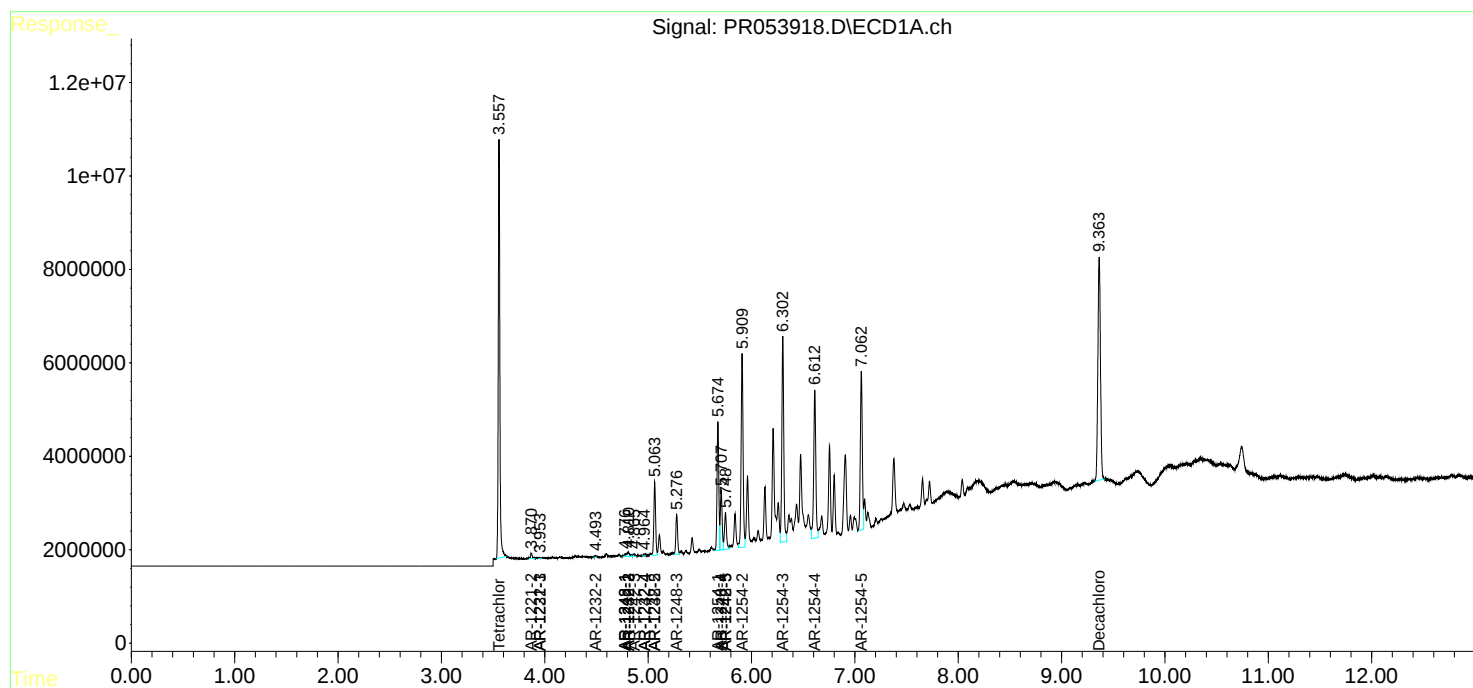
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

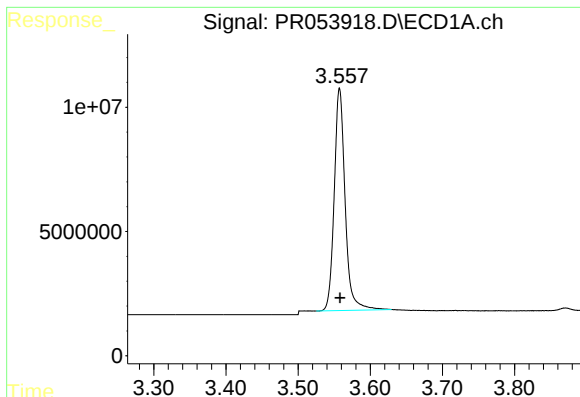
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
Data File : PR053918.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2022 20:40
Operator : AJ\MA
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 01:22:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 10 01:00:21 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

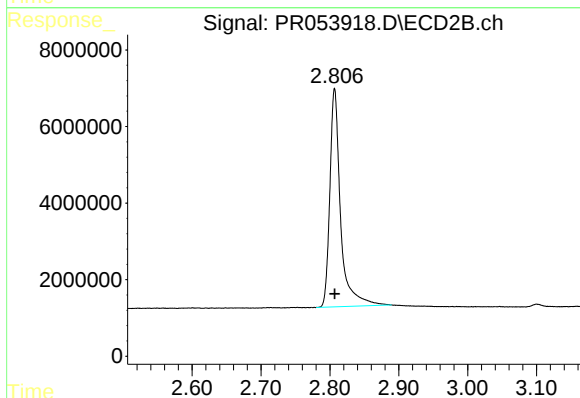




#1 Tetrachloro-m-xylene

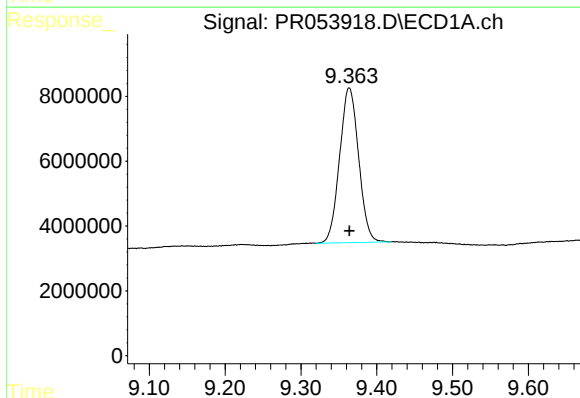
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 94012010
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



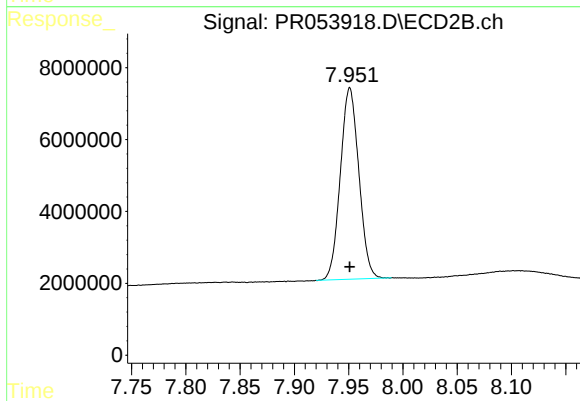
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 61785853
Conc: 50.00 ng/ml



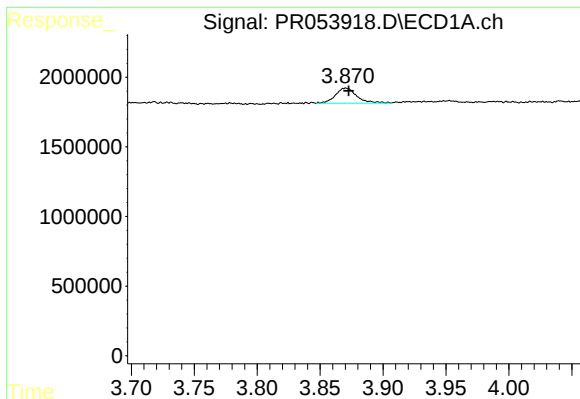
#2 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: 0.000 min
Response: 83185652
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

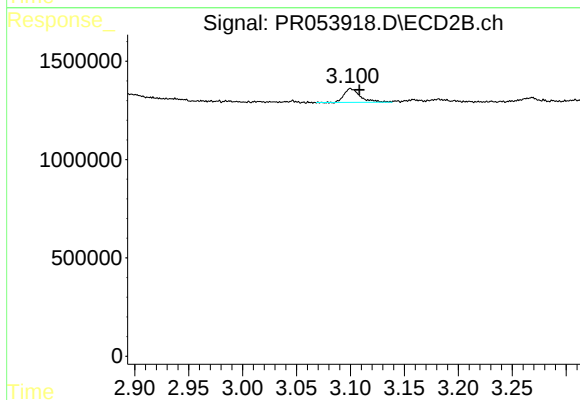
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 63156440
Conc: 50.00 ng/ml



#9 AR-1221-2

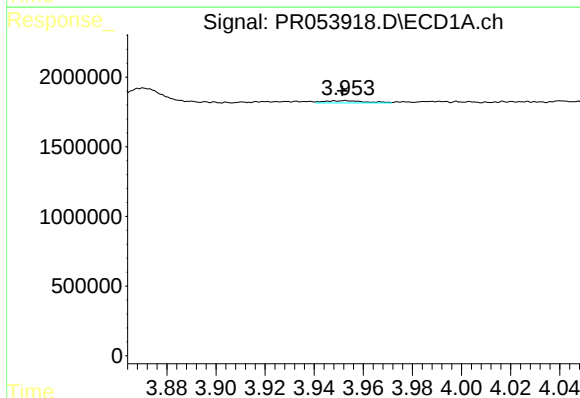
R.T.: 3.871 min
Delta R.T.: -0.002 min
Response: 1311086
Conc: 42.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



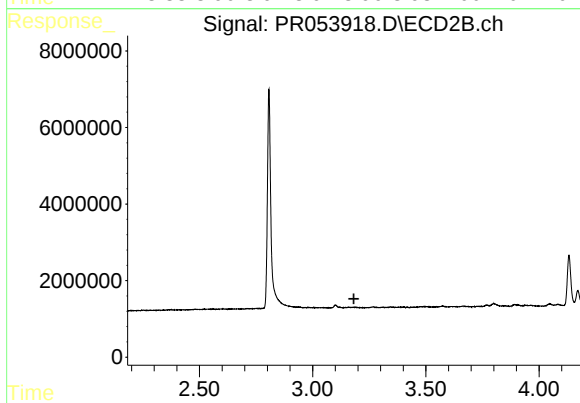
#9 AR-1221-2

R.T.: 3.100 min
Delta R.T.: -0.008 min
Response: 722273
Conc: 33.00 ng/ml



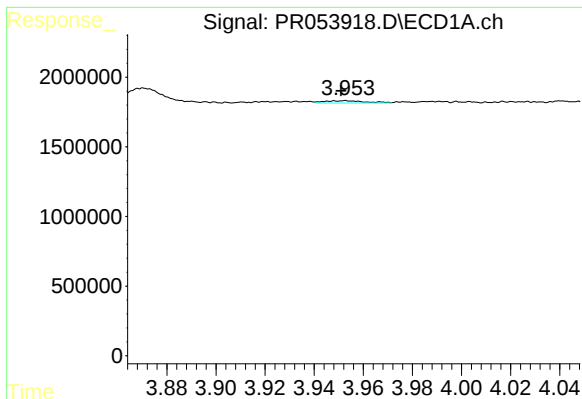
#10 AR-1221-3

R.T.: 3.953 min
Delta R.T.: 0.001 min
Response: 191017
Conc: 1.96 ng/ml



#10 AR-1221-3

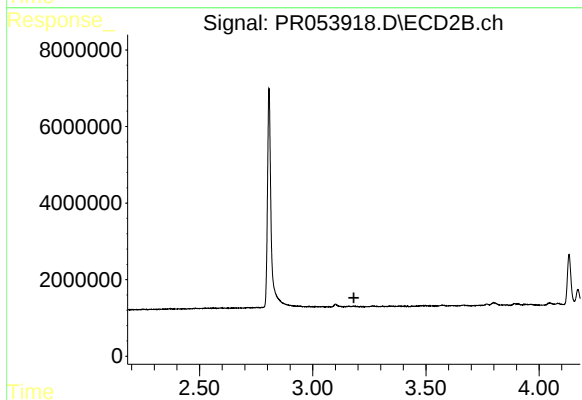
R.T.: 0.000 min
Exp R.T.: 3.182 min
Response: 0
Conc: N.D.



#11 AR-1232-1

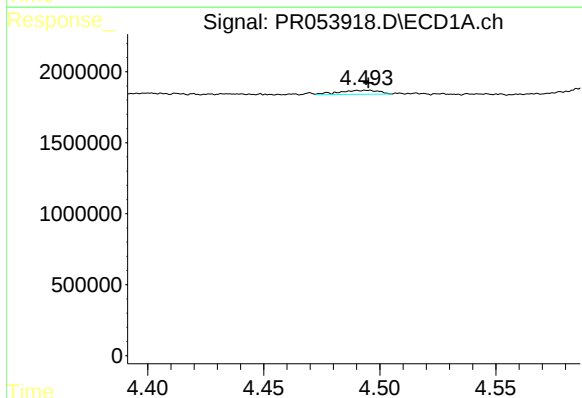
R.T.: 3.953 min
Delta R.T.: 0.002 min
Response: 191017
Conc: 5.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



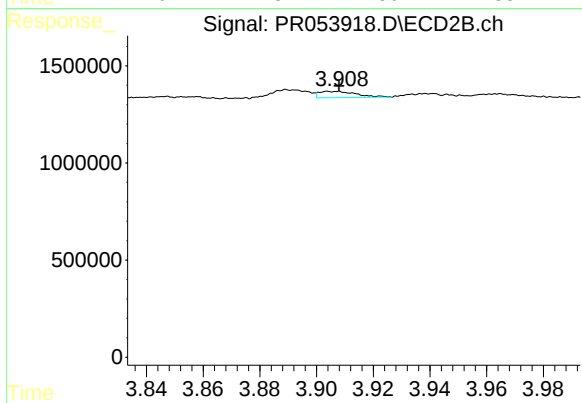
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.182 min
Response: 0
Conc: N.D.



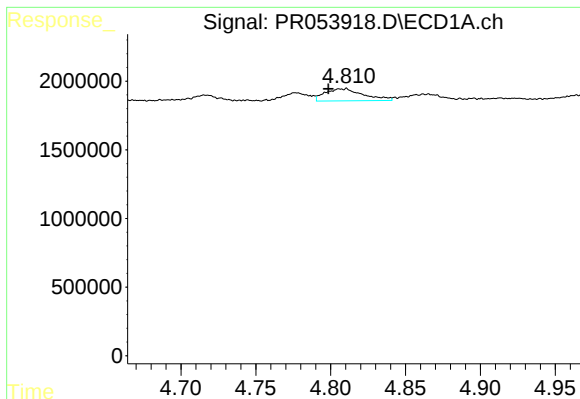
#12 AR-1232-2

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 335066
Conc: 15.82 ng/ml



#12 AR-1232-2

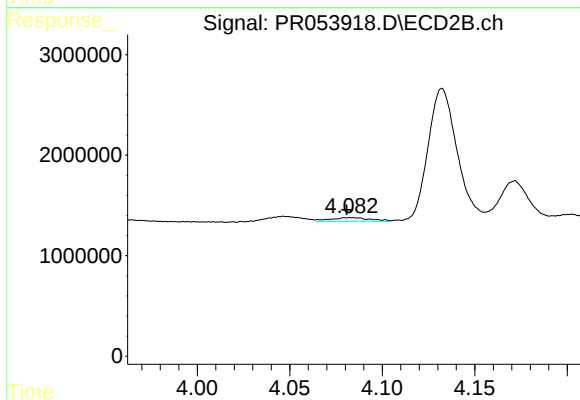
R.T.: 3.906 min
Delta R.T.: -0.002 min
Response: 296530
Conc: 9.64 ng/ml



#13 AR-1232-3

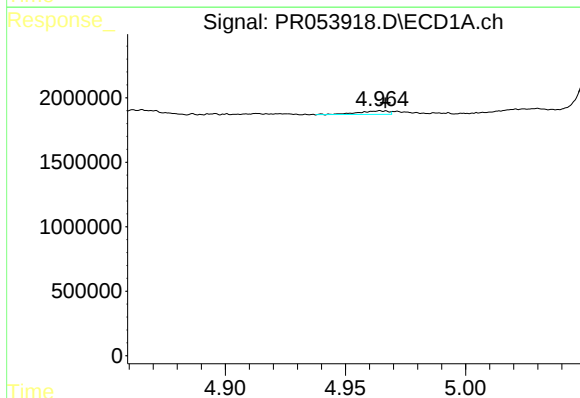
R.T.: 4.806 min
Delta R.T.: 0.007 min
Response: 1565419
Conc: 39.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



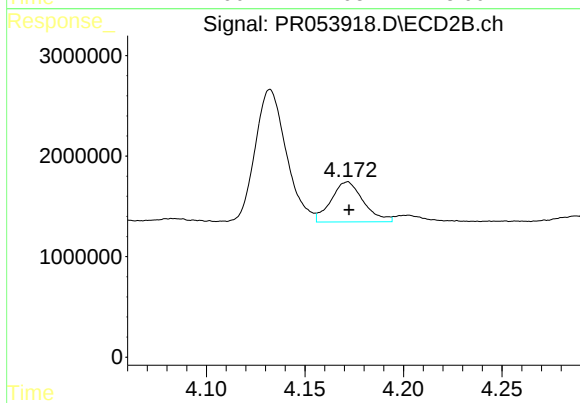
#13 AR-1232-3

R.T.: 4.083 min
Delta R.T.: 0.002 min
Response: 594405
Conc: 37.34 ng/ml



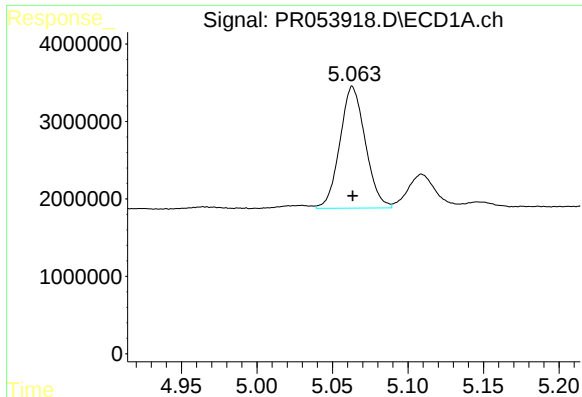
#14 AR-1232-4

R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 241182
Conc: 12.38 ng/ml



#14 AR-1232-4

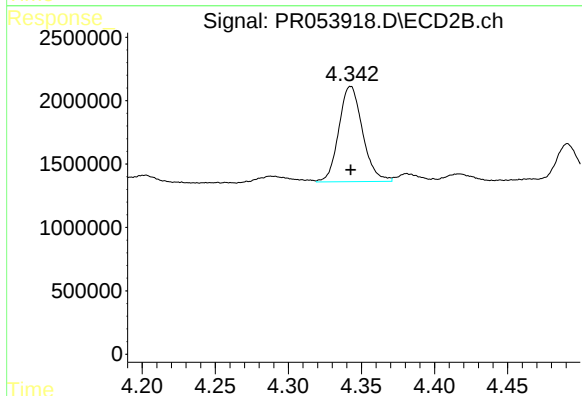
R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 4557943
Conc: 330.30 ng/ml



#15 AR-1232-5

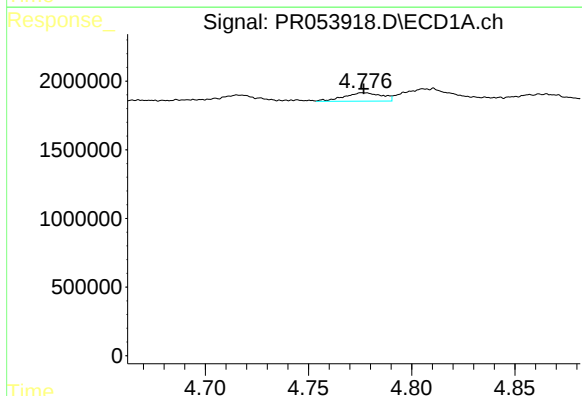
R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 18396429
Conc: 1271.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



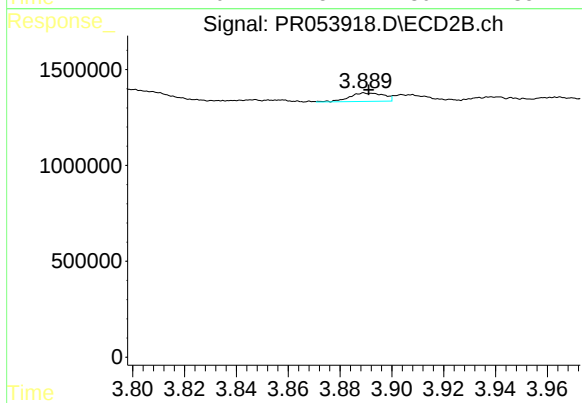
#15 AR-1232-5

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 8502259
Conc: 533.23 ng/ml



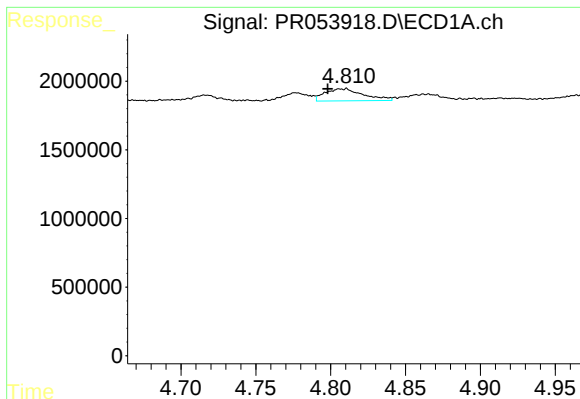
#16 AR-1242-1

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 782675
Conc: 16.55 ng/ml



#16 AR-1242-1

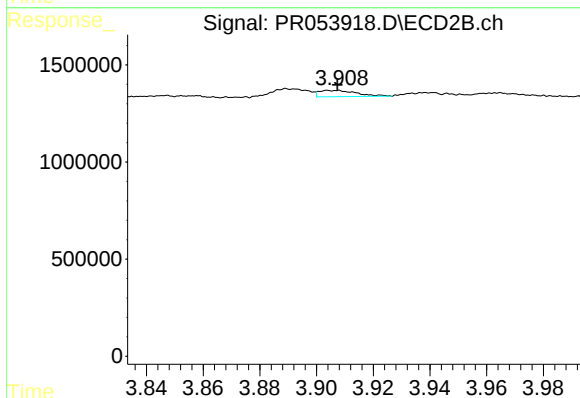
R.T.: 3.890 min
Delta R.T.: 0.000 min
Response: 403026
Conc: 12.61 ng/ml



#17 AR-1242-2

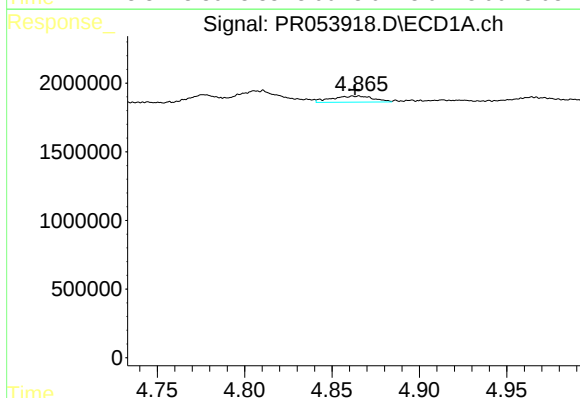
R.T.: 4.806 min
Delta R.T.: 0.007 min
Response: 1565419
Conc: 22.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



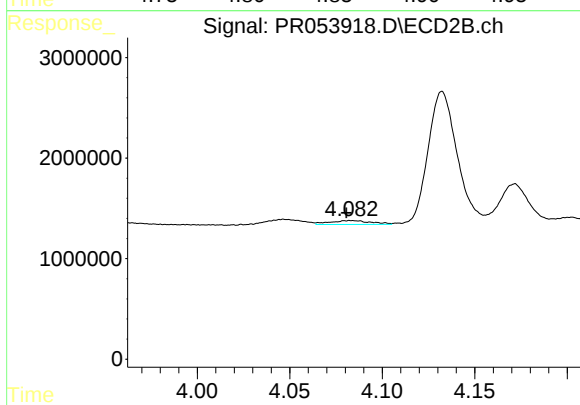
#17 AR-1242-2

R.T.: 3.906 min
Delta R.T.: -0.001 min
Response: 296530
Conc: 5.56 ng/ml



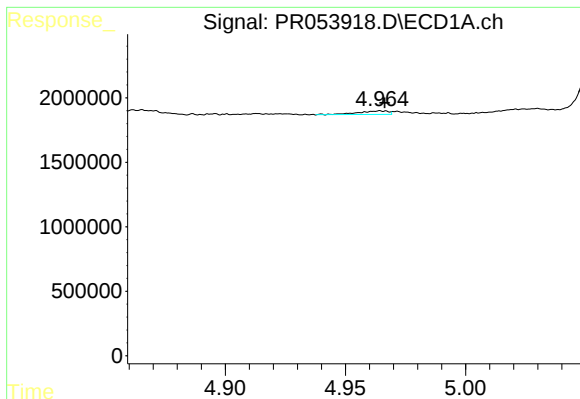
#18 AR-1242-3

R.T.: 4.866 min
Delta R.T.: 0.002 min
Response: 729790
Conc: 16.58 ng/ml



#18 AR-1242-3

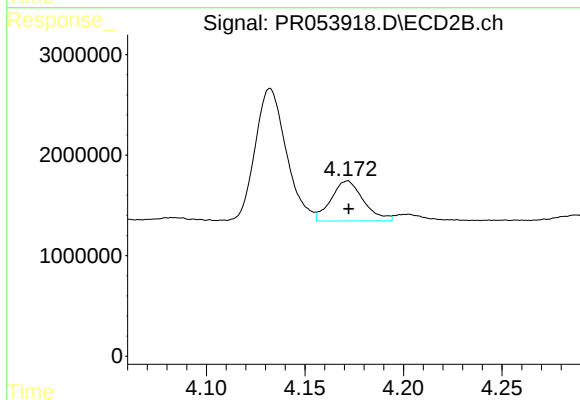
R.T.: 4.083 min
Delta R.T.: 0.002 min
Response: 594405
Conc: 21.22 ng/ml



#19 AR-1242-4

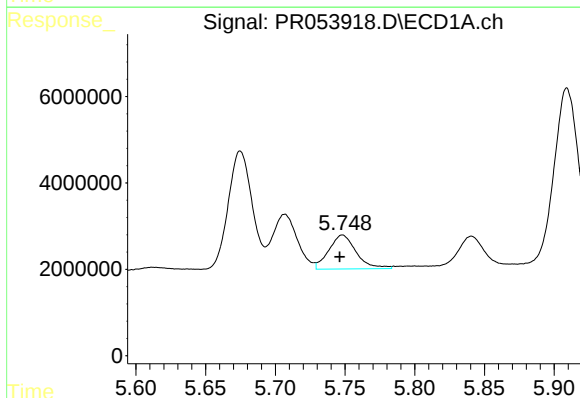
R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 241182
Conc: 6.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



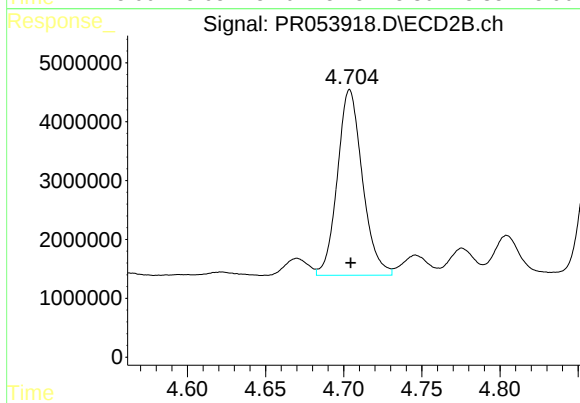
#19 AR-1242-4

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 4557943
Conc: 168.63 ng/ml



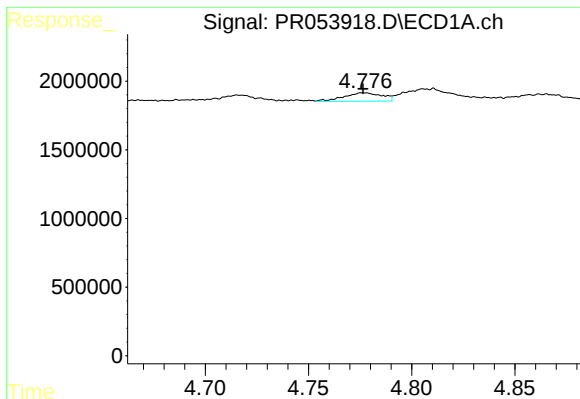
#20 AR-1242-5

R.T.: 5.748 min
Delta R.T.: 0.002 min
Response: 10724335
Conc: 244.87 ng/ml



#20 AR-1242-5

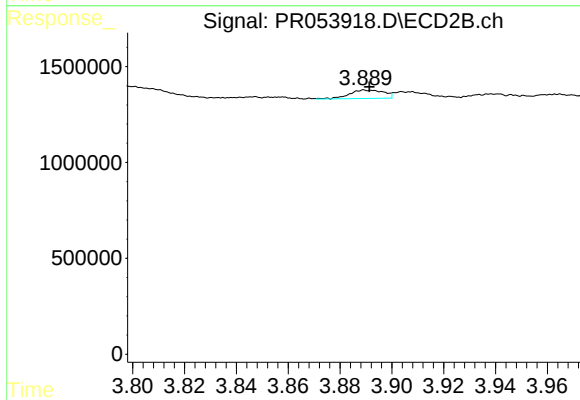
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 35151169
Conc: 1005.91 ng/ml



#21 AR-1248-1

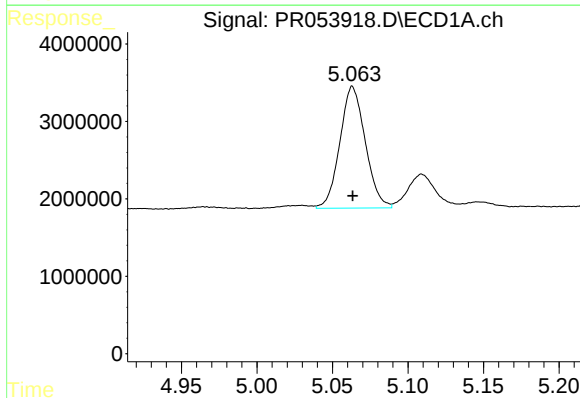
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 782675
Conc: 21.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



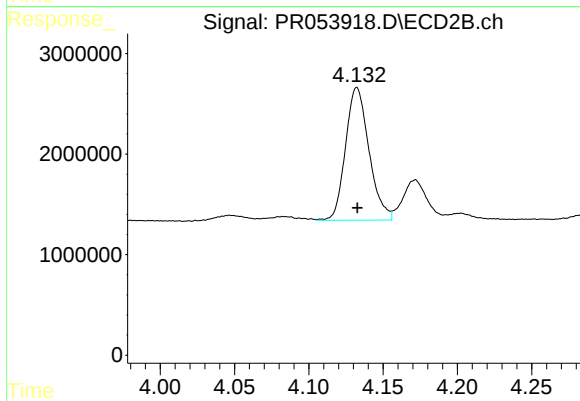
#21 AR-1248-1

R.T.: 3.890 min
Delta R.T.: -0.001 min
Response: 403026
Conc: 15.50 ng/ml



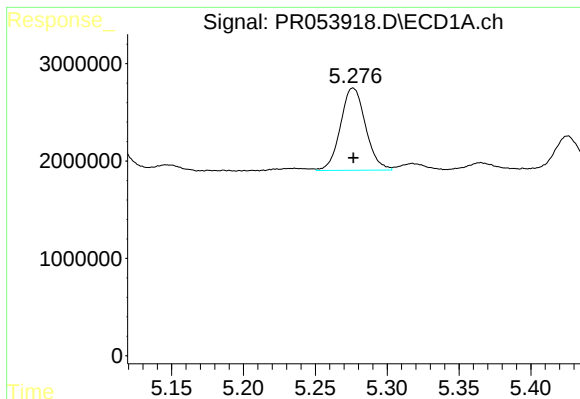
#22 AR-1248-2

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 18396429
Conc: 366.07 ng/ml



#22 AR-1248-2

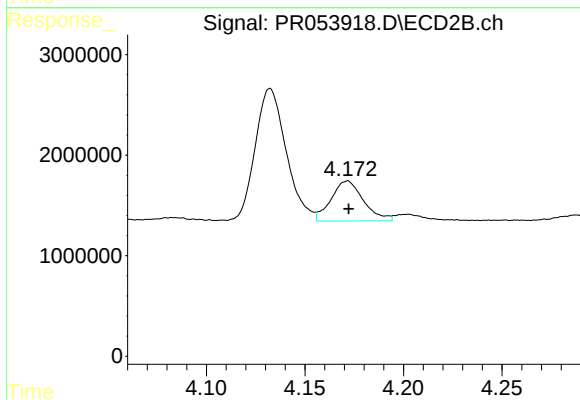
R.T.: 4.132 min
Delta R.T.: 0.000 min
Response: 14515247
Conc: 356.02 ng/ml



#23 AR-1248-3

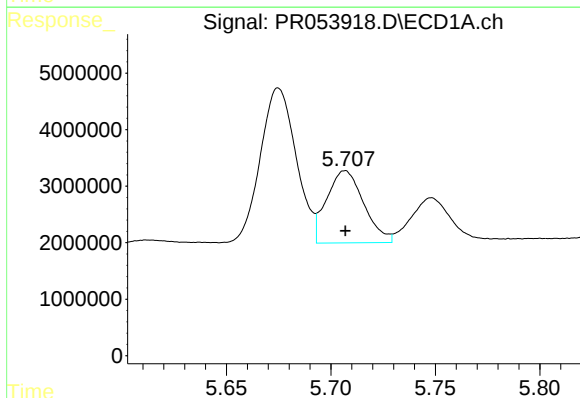
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 10242226
Conc: 174.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



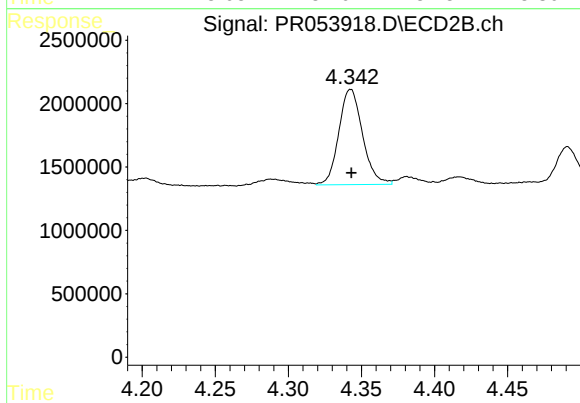
#23 AR-1248-3

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 4557943
Conc: 117.42 ng/ml



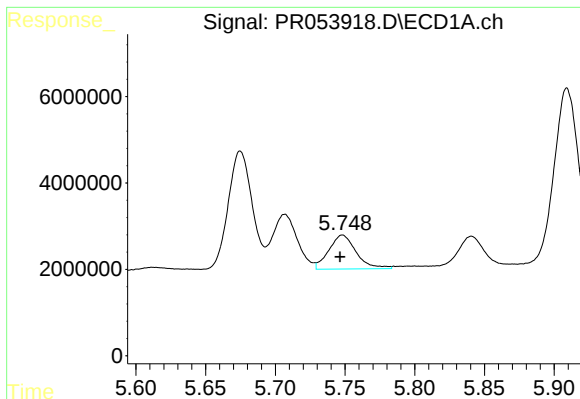
#24 AR-1248-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 15861763
Conc: 244.73 ng/ml



#24 AR-1248-4

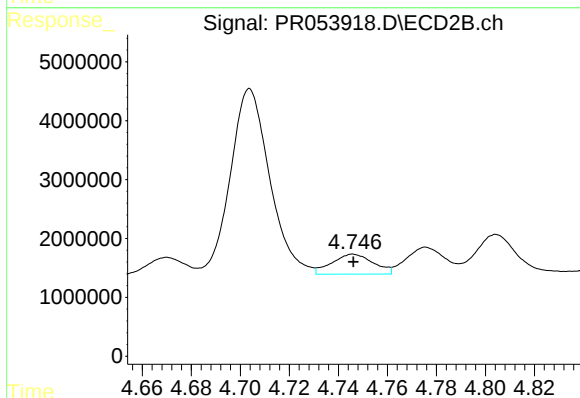
R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 8502259
Conc: 177.70 ng/ml



#25 AR-1248-5

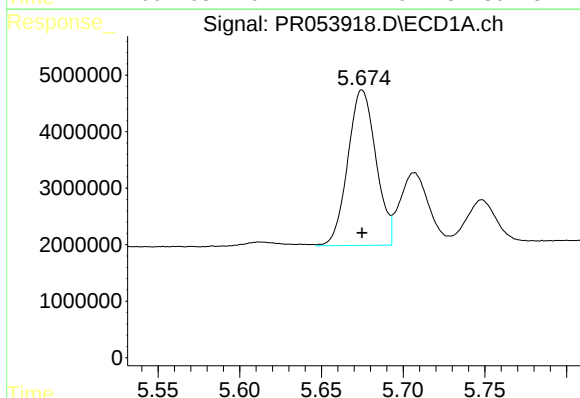
R.T.: 5.748 min
Delta R.T.: 0.002 min
Response: 10724335
Conc: 163.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



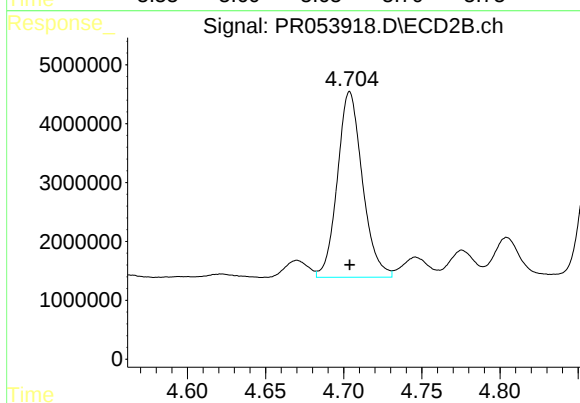
#25 AR-1248-5

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 3978445
Conc: 89.03 ng/ml



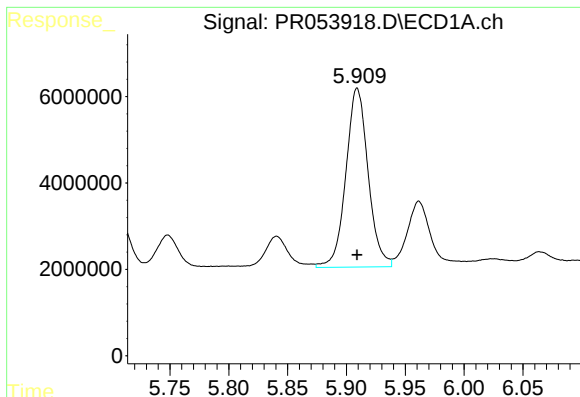
#26 AR-1254-1

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 32982481
Conc: 500.00 ng/ml



#26 AR-1254-1

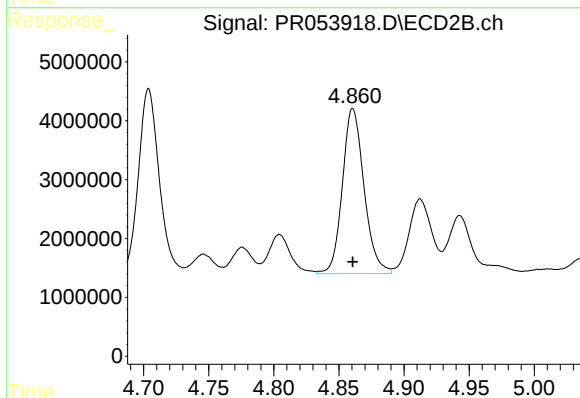
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 35151169
Conc: 500.00 ng/ml



#27 AR-1254-2

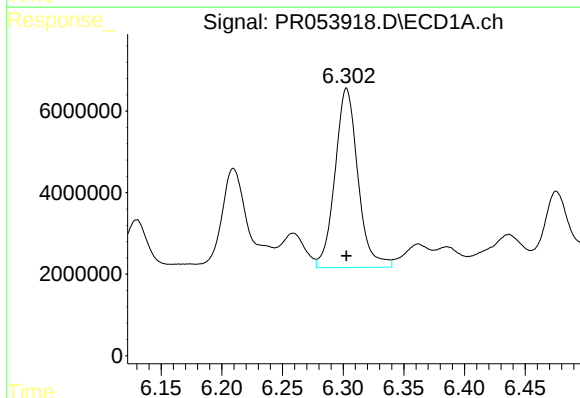
R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 54496154
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



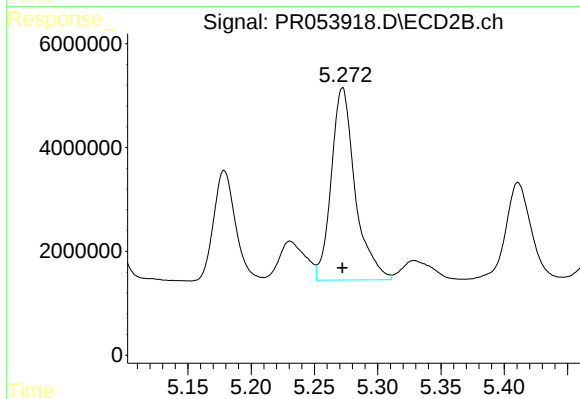
#27 AR-1254-2

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 32447187
Conc: 500.00 ng/ml



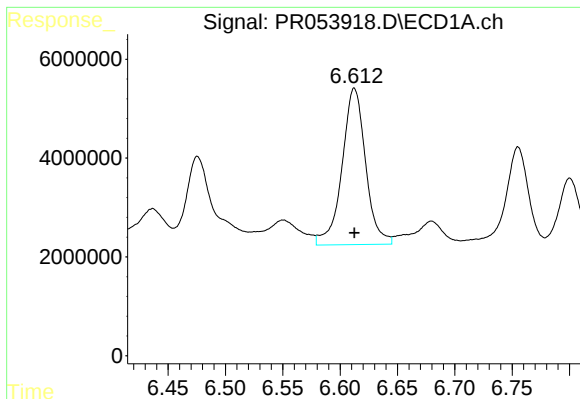
#28 AR-1254-3

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 57822737
Conc: 500.00 ng/ml



#28 AR-1254-3

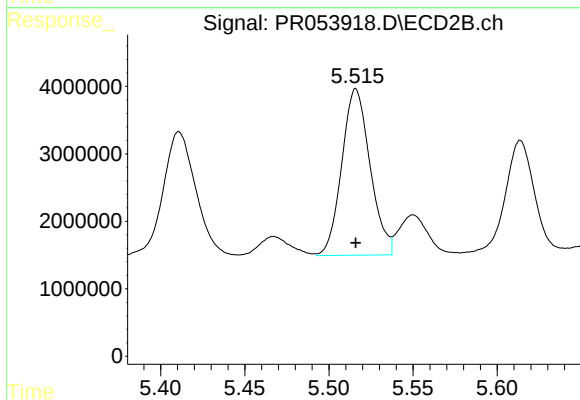
R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 48691465
Conc: 500.00 ng/ml



#29 AR-1254-4

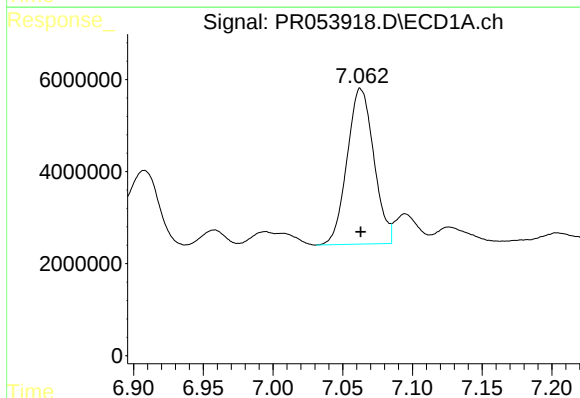
R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 45339133
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



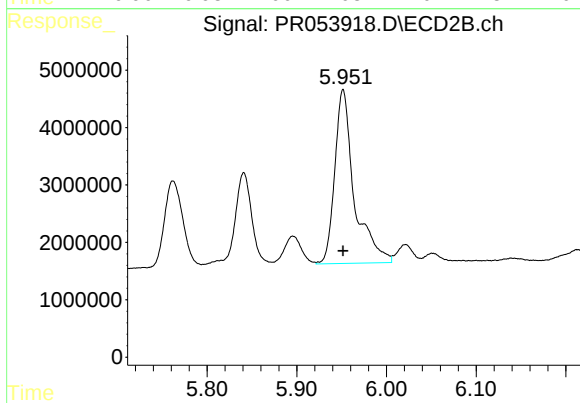
#29 AR-1254-4

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 28928299
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 45110420
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 45831221
Conc: 500.00 ng/ml