

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
 Data File : PP059208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 20:27
 Operator : YP\AJ
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:11:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 01:56:07 2023
 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...	4.416	3.648	61498350	104.5E6	50.000	50.000
2)	SA Decachlor...	10.212	8.688	40637870	71711618	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	4.628	3.860	191126	270077	12.132	9.949
9)	L2 AR-1221-2	4.725	3.951	1056967	1470585	89.506	73.862
10)	L2 AR-1221-3	4.790	4.027	1266952	1729954	35.980	29.058
11)	L3 AR-1232-1	4.790	4.027	1266952	1729954	43.099	36.460
12)	L3 AR-1232-2	5.323	4.761	6017409	21444576	386.052	505.548 #
13)	L3 AR-1232-3	5.616	4.938	15285149	14170130	578.859	638.646
14)	L3 AR-1232-4	5.776	5.022	8629238	30804937	652.025	1458.961 #
15)	L3 AR-1232-5	5.869	5.193	19352666	35998044	1695.437	1570.409
16)	L4 AR-1242-1	5.593	4.742	12690197	20568952	370.720	367.535
17)	L4 AR-1242-2	5.616	4.761	15285149	21444576	311.496	268.942
18)	L4 AR-1242-3	5.678	4.938	7612680	14170130	242.300	332.482 #
19)	L4 AR-1242-4	5.776	5.022	8629238	30804937	336.497	705.467 #
20)	L4 AR-1242-5	6.519	5.548	20395698	46407469	789.484	934.264
21)	L5 AR-1248-1	5.593	4.742	12690197	20568952	500.000	500.000
22)	L5 AR-1248-2	5.869	4.980	19352666	30108700	500.000	500.000
23)	L5 AR-1248-3	6.074	5.022	21122969	30804937	500.000	500.000
24)	L5 AR-1248-4	6.479	5.193	20817328	35998044	500.000	500.000
25)	L5 AR-1248-5	6.519	5.590	20395698	32992525	500.000	500.000

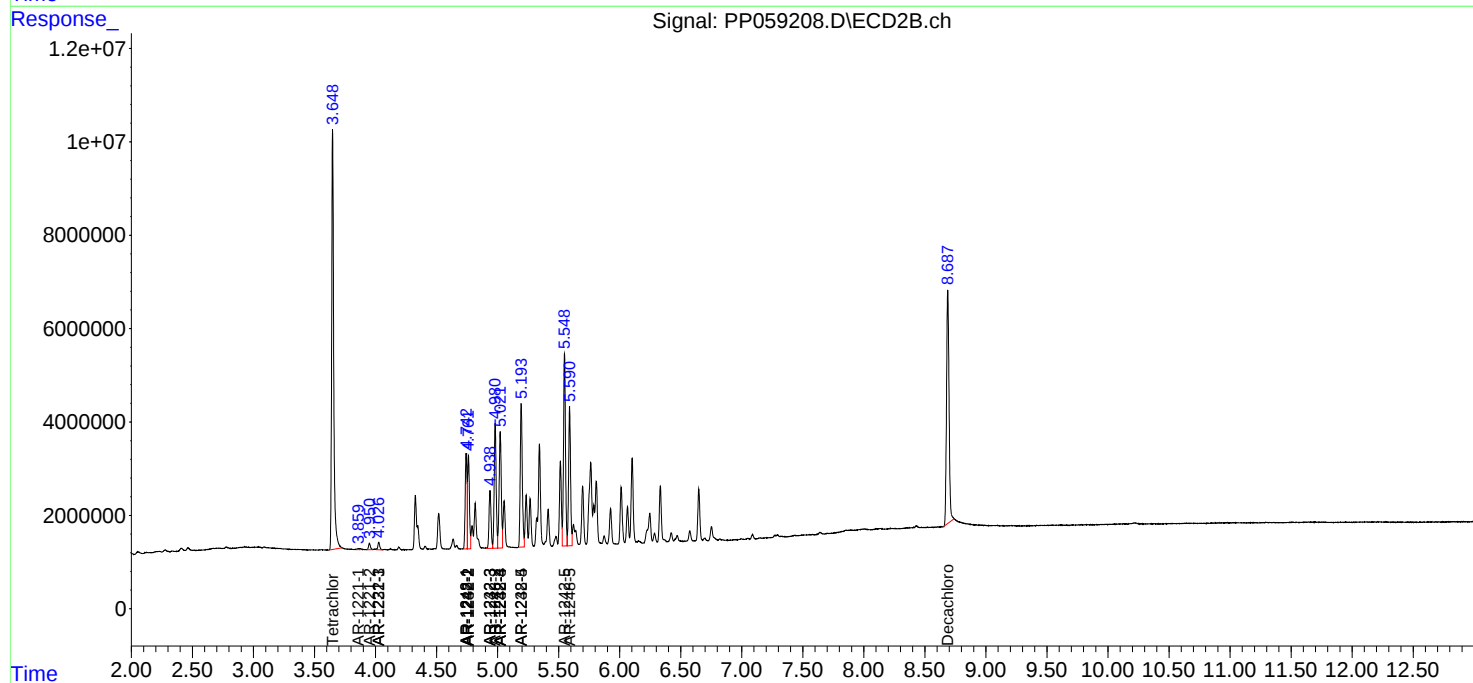
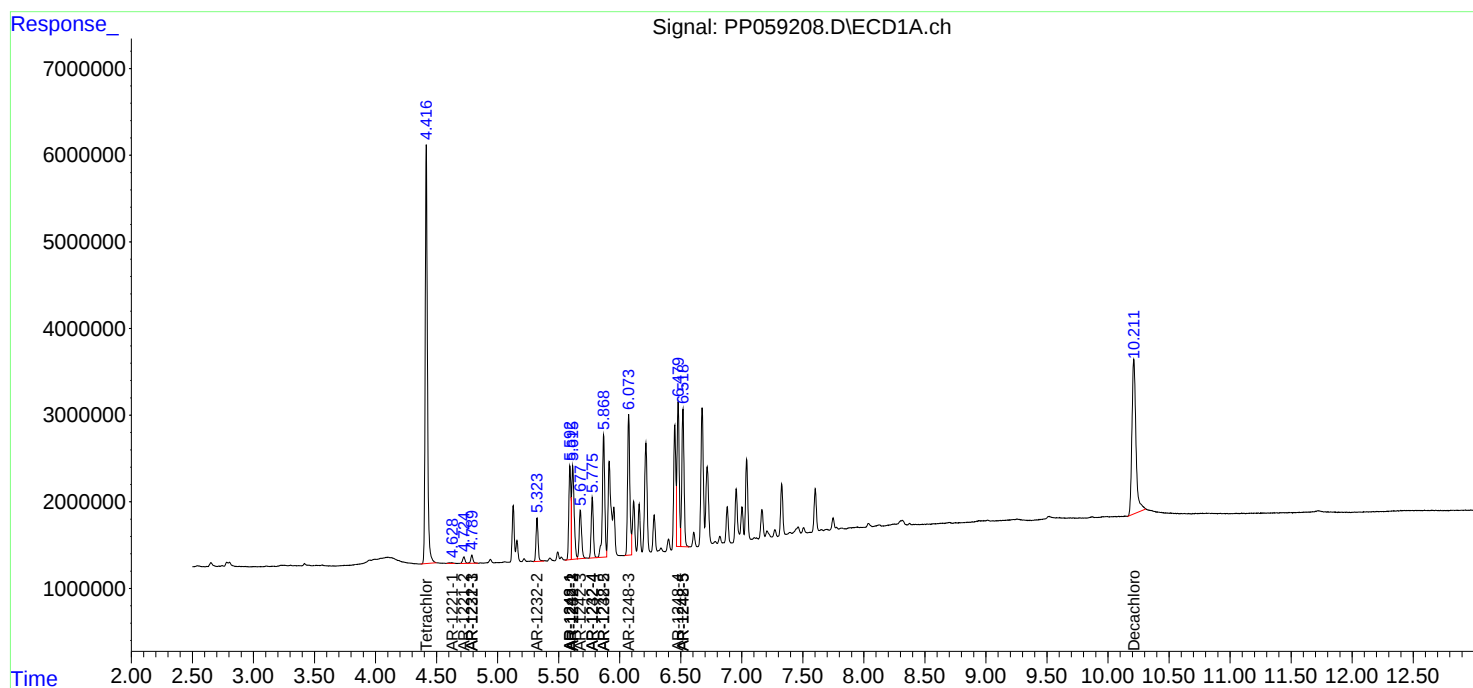
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

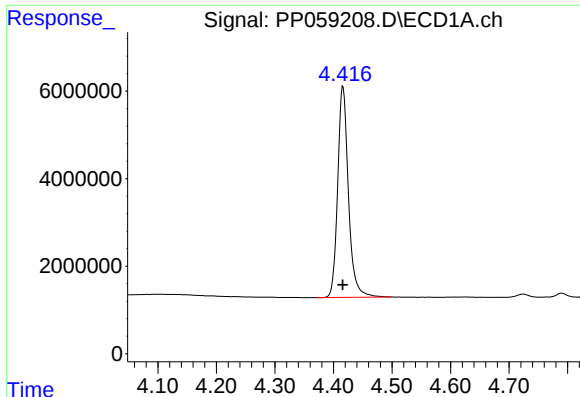
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
Data File : PP059208.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2023 20:27
Operator : YP\AJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 09 02:11:48 2023
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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

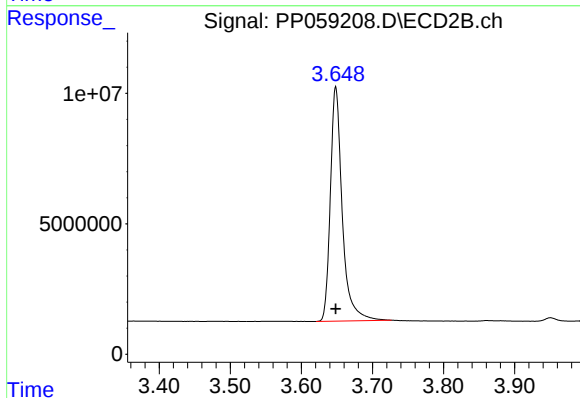




#1 Tetrachloro-m-xylene

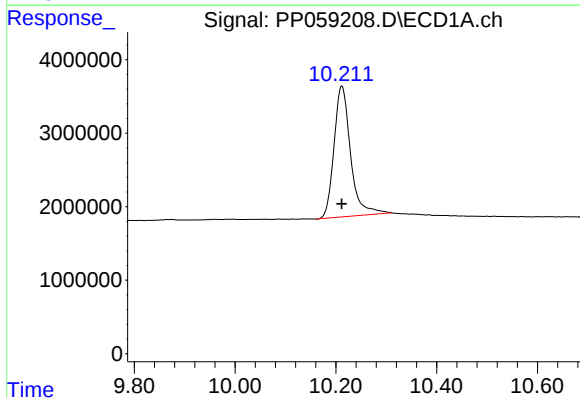
R.T.: 4.416 min
Delta R.T.: 0.000 min
Response: 61498350
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



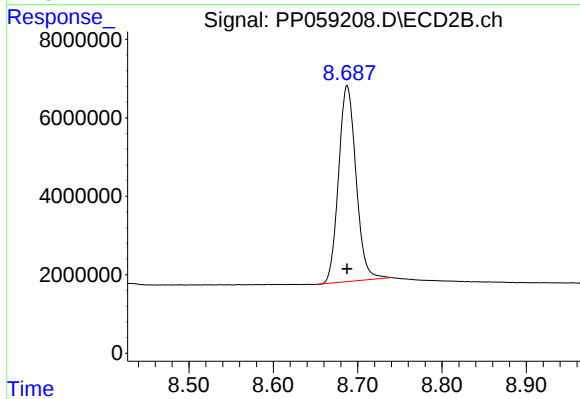
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 104497313
Conc: 50.00 ng/ml



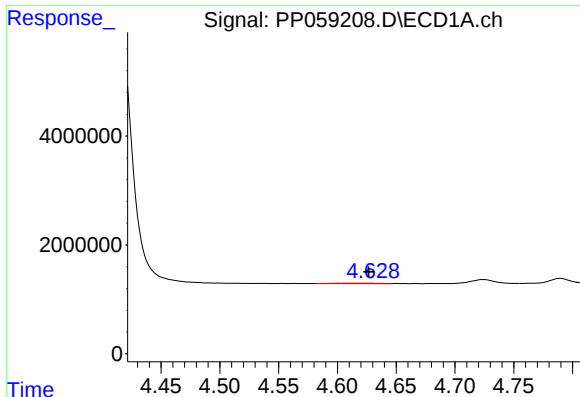
#2 Decachlorobiphenyl

R.T.: 10.212 min
Delta R.T.: 0.000 min
Response: 40637870
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

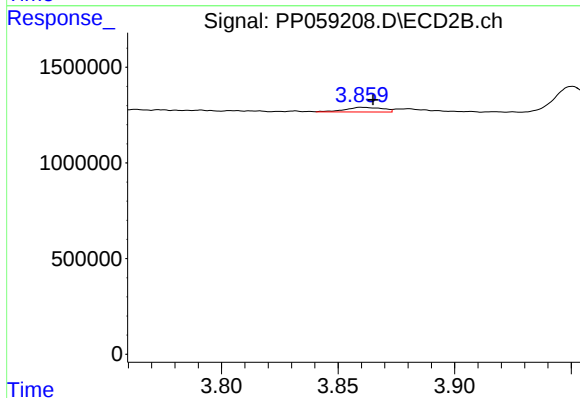
R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 71711618
Conc: 50.00 ng/ml



#8 AR-1221-1

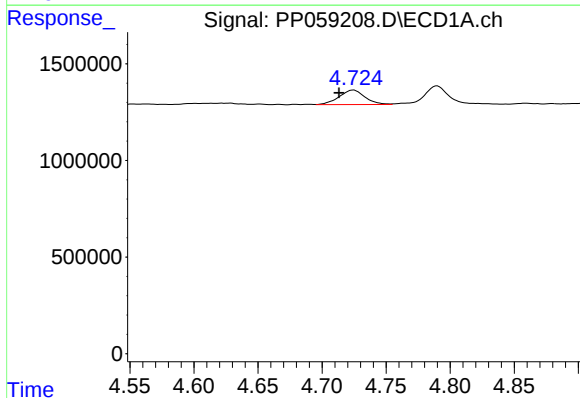
R.T.: 4.628 min
Delta R.T.: 0.002 min
Response: 191126
Conc: 12.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



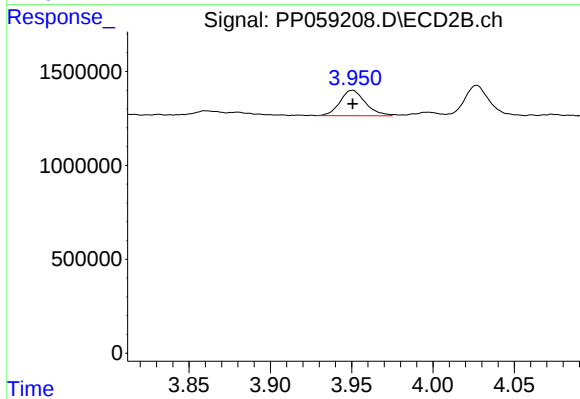
#8 AR-1221-1

R.T.: 3.860 min
Delta R.T.: -0.005 min
Response: 270077
Conc: 9.95 ng/ml



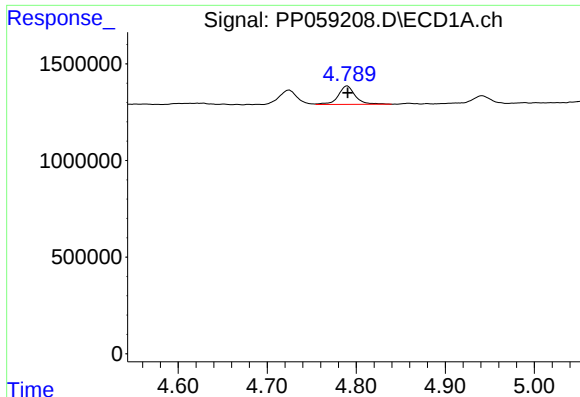
#9 AR-1221-2

R.T.: 4.725 min
Delta R.T.: 0.011 min
Response: 1056967
Conc: 89.51 ng/ml



#9 AR-1221-2

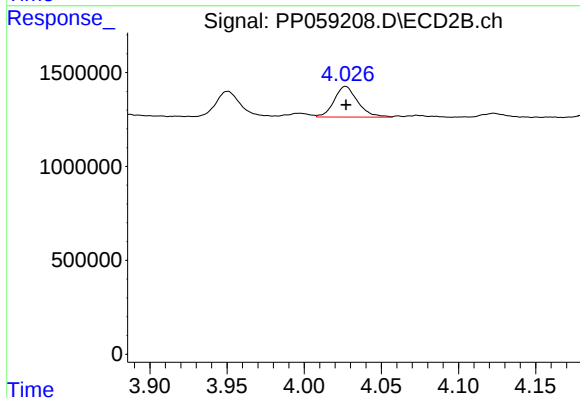
R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 1470585
Conc: 73.86 ng/ml



#10 AR-1221-3

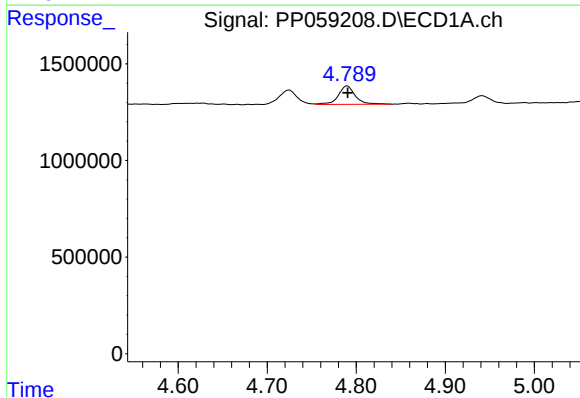
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 1266952
Conc: 35.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



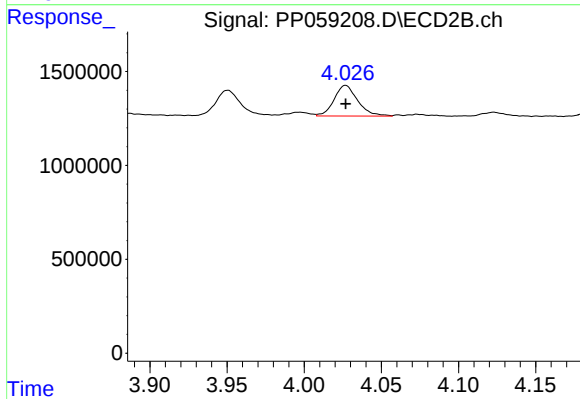
#10 AR-1221-3

R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 1729954
Conc: 29.06 ng/ml



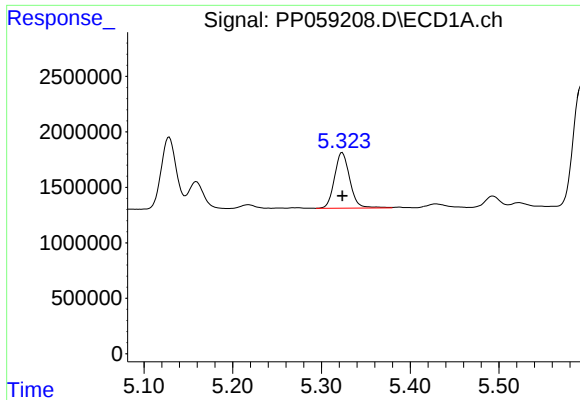
#11 AR-1232-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 1266952
Conc: 43.10 ng/ml



#11 AR-1232-1

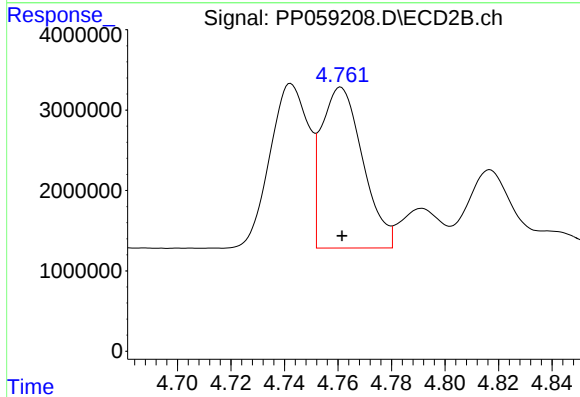
R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 1729954
Conc: 36.46 ng/ml



#12 AR-1232-2

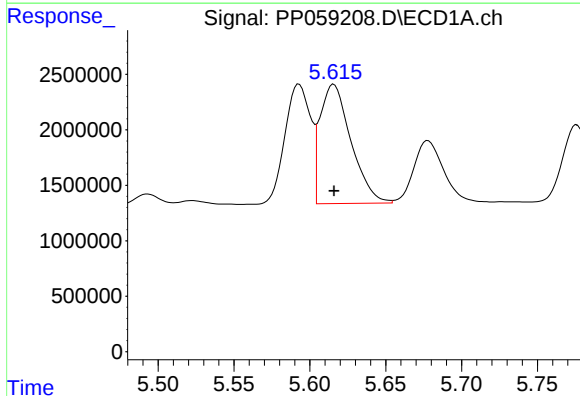
R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 6017409
Conc: 386.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



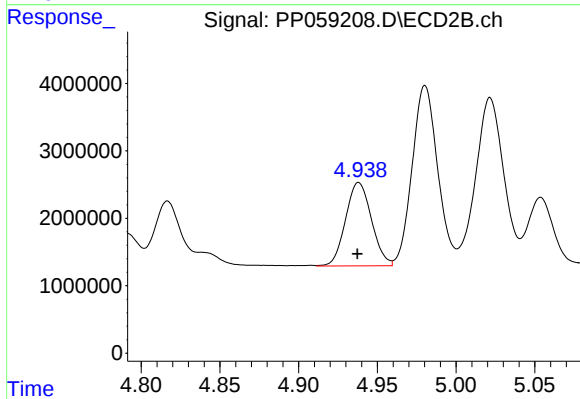
#12 AR-1232-2

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 21444576
Conc: 505.55 ng/ml



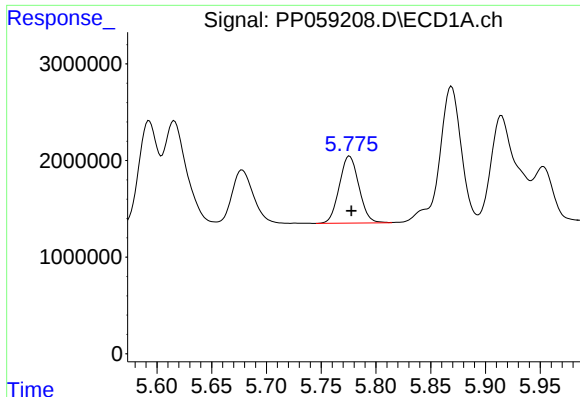
#13 AR-1232-3

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 15285149
Conc: 578.86 ng/ml



#13 AR-1232-3

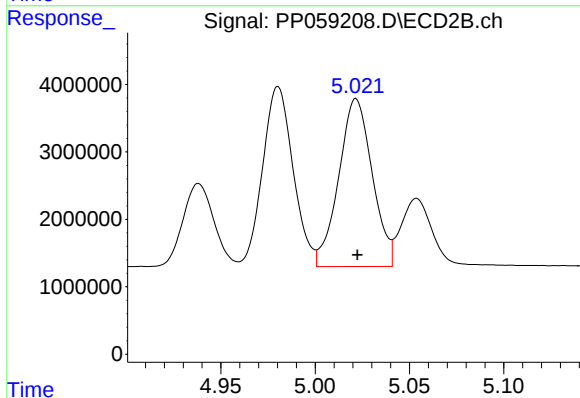
R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 14170130
Conc: 638.65 ng/ml



#14 AR-1232-4

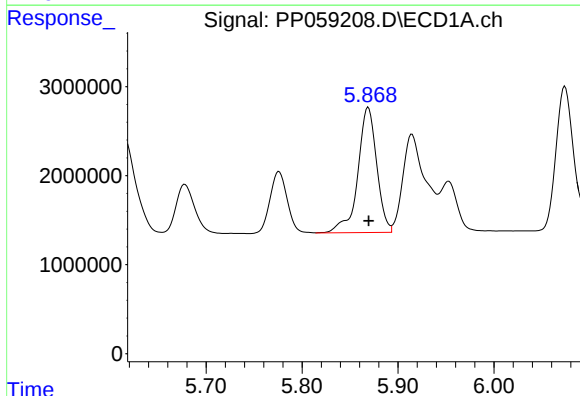
R.T.: 5.776 min
Delta R.T.: -0.002 min
Response: 8629238
Conc: 652.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



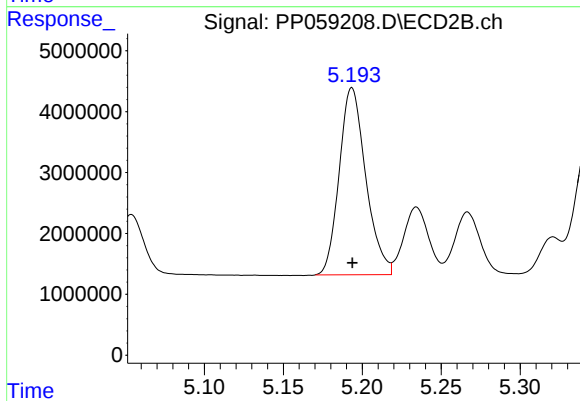
#14 AR-1232-4

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 30804937
Conc: 1458.96 ng/ml



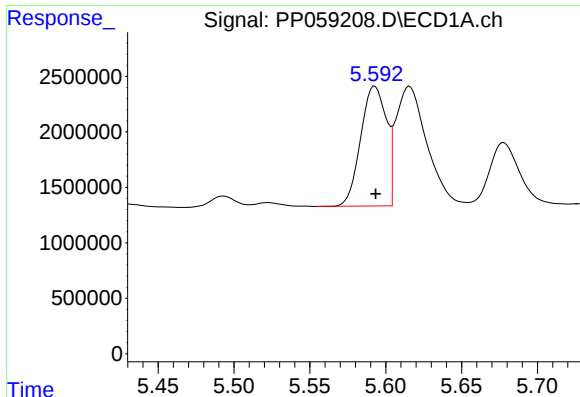
#15 AR-1232-5

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 19352666
Conc: 1695.44 ng/ml



#15 AR-1232-5

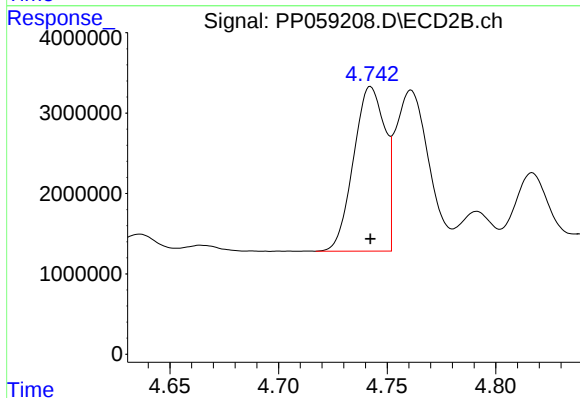
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 35998044
Conc: 1570.41 ng/ml



#16 AR-1242-1

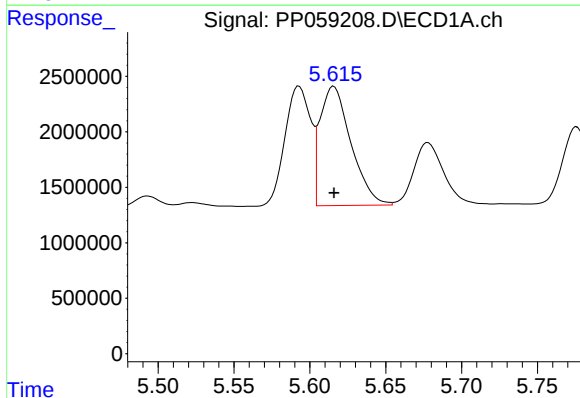
R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 12690197
Conc: 370.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



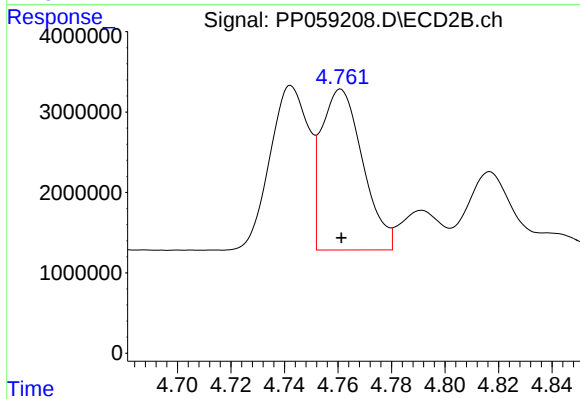
#16 AR-1242-1

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 20568952
Conc: 367.53 ng/ml



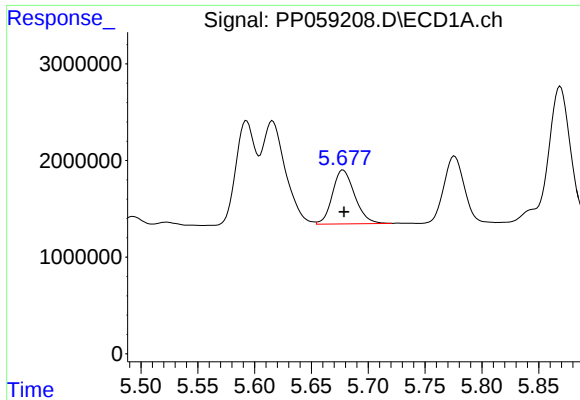
#17 AR-1242-2

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 15285149
Conc: 311.50 ng/ml



#17 AR-1242-2

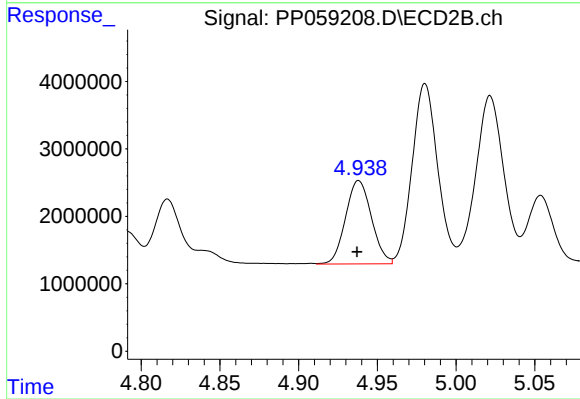
R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 21444576
Conc: 268.94 ng/ml



#18 AR-1242-3

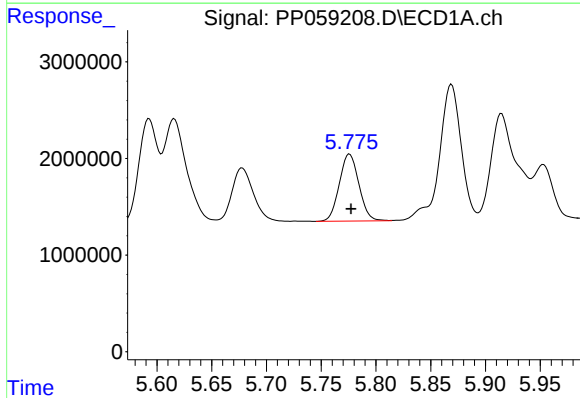
R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 7612680
Conc: 242.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



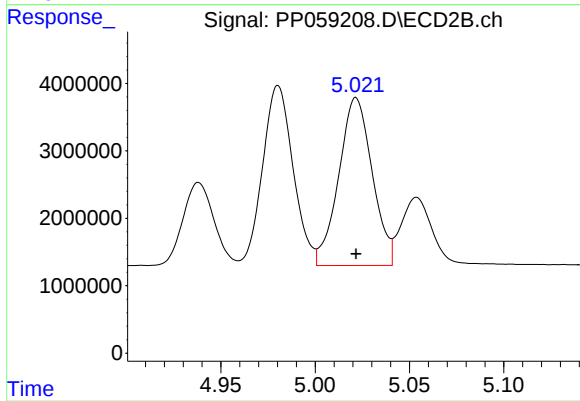
#18 AR-1242-3

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 14170130
Conc: 332.48 ng/ml



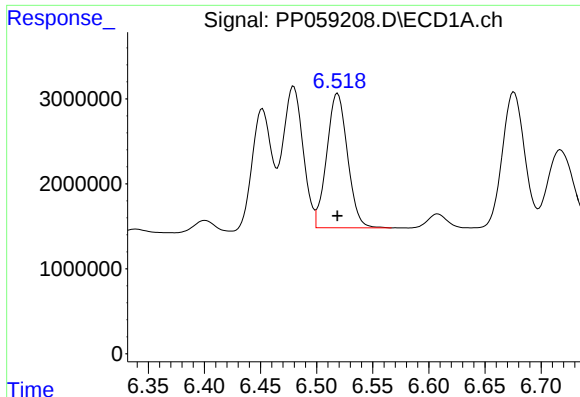
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 8629238
Conc: 336.50 ng/ml



#19 AR-1242-4

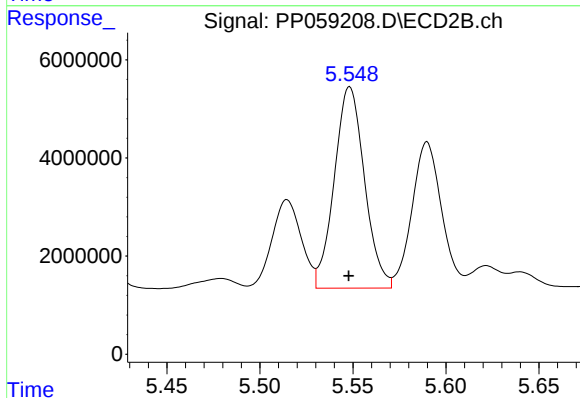
R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 30804937
Conc: 705.47 ng/ml



#20 AR-1242-5

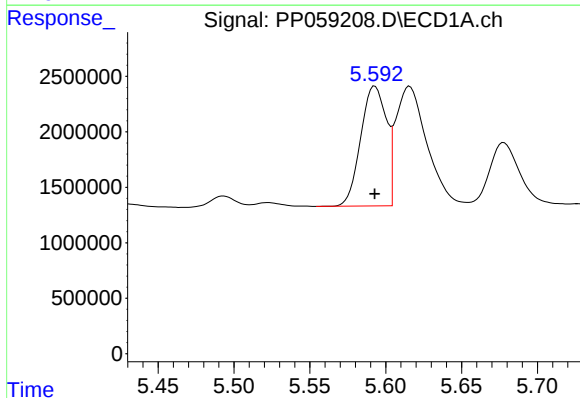
R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 20395698
Conc: 789.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



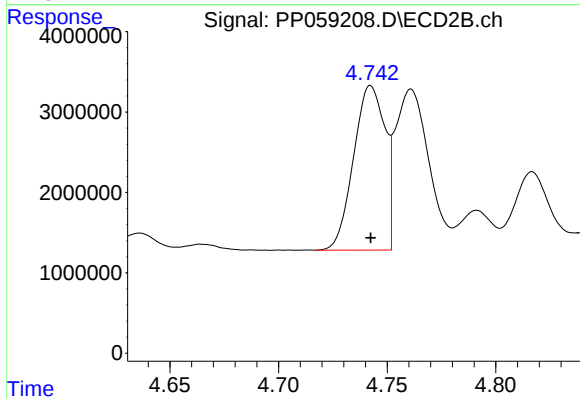
#20 AR-1242-5

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 46407469
Conc: 934.26 ng/ml



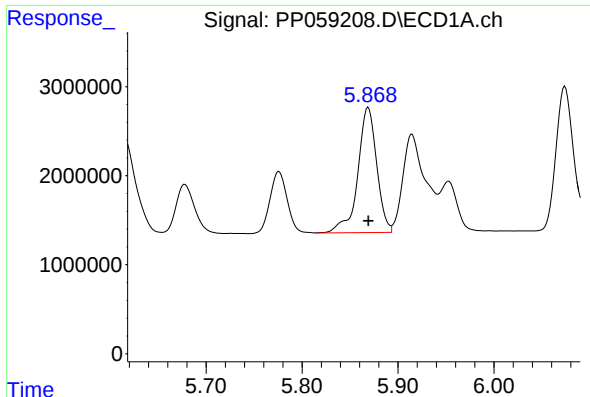
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 12690197
Conc: 500.00 ng/ml



#21 AR-1248-1

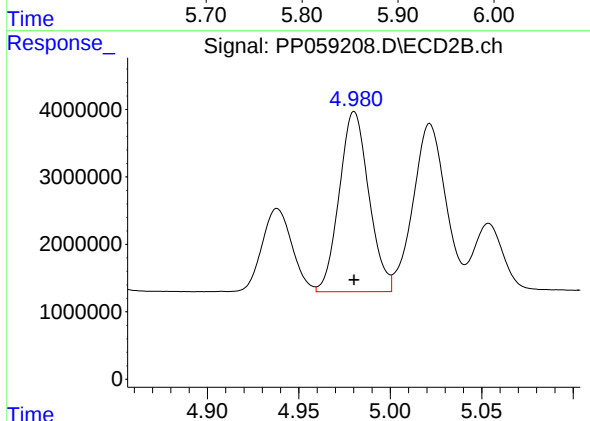
R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 20568952
Conc: 500.00 ng/ml



#22 AR-1248-2

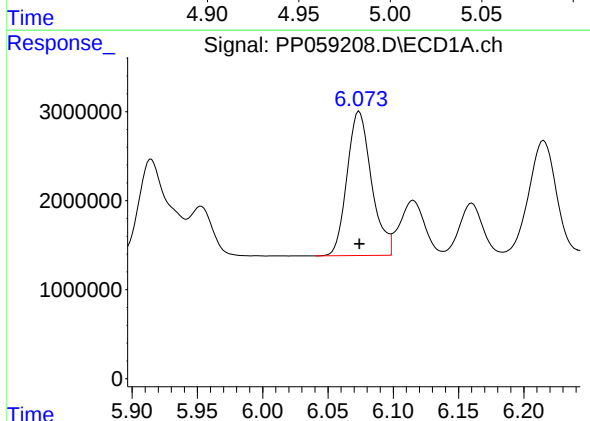
R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 19352666
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



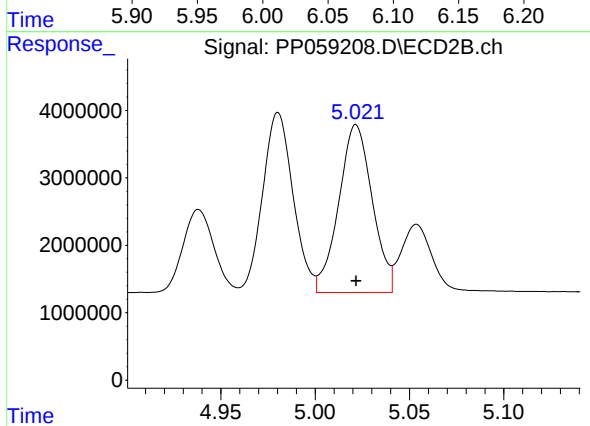
#22 AR-1248-2

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 30108700
Conc: 500.00 ng/ml



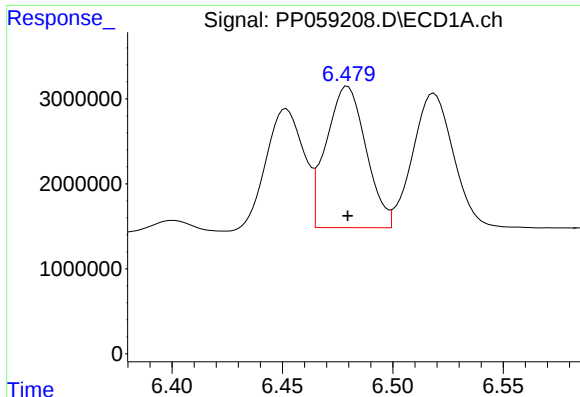
#23 AR-1248-3

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 21122969
Conc: 500.00 ng/ml



#23 AR-1248-3

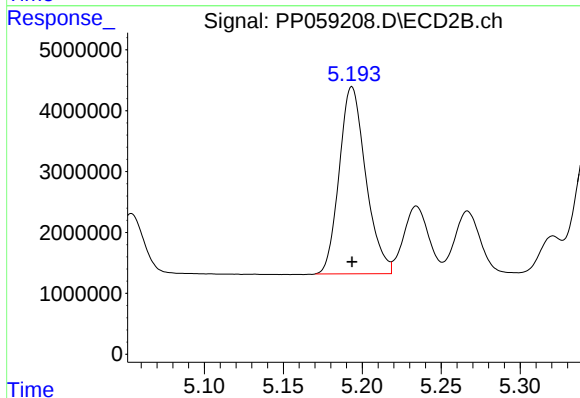
R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 30804937
Conc: 500.00 ng/ml



#24 AR-1248-4

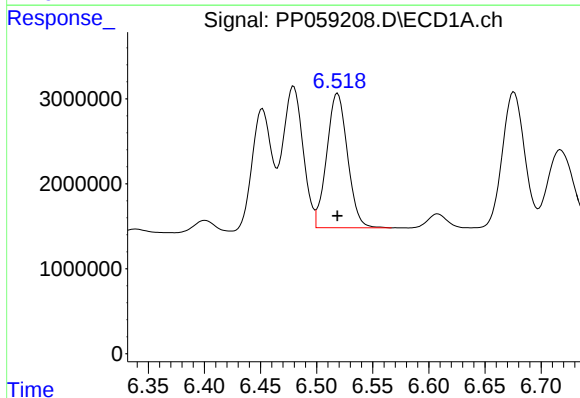
R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 20817328
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



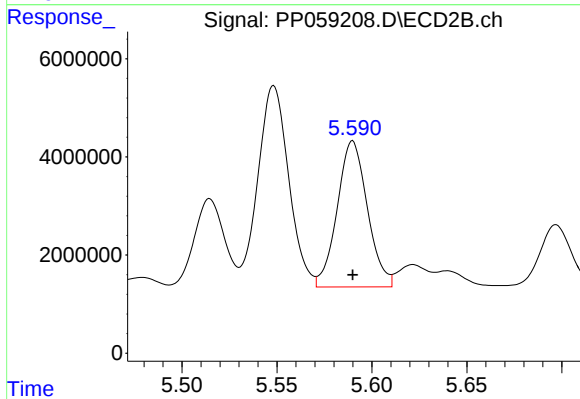
#24 AR-1248-4

R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 35998044
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 20395698
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 32992525
Conc: 500.00 ng/ml