

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022624\
 Data File : PP063446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 23:09
 Operator : YP\AJ
 Sample : P1538-15MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20241107-AMENDED-COMPOSITE-35N-N-4-06MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:37:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 2024
 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...	4.488	3.639	47750713	43878082	21.249	19.073
2) SA Decachlor...	10.359	8.684	42237649	44082160	21.797	21.607
Target Compounds						
3) L1 AR-1016-1	5.671	4.733	35853675	34708555	494.788	487.705
4) L1 AR-1016-2	5.694	4.752	52526639	49086383	501.009	494.219
5) L1 AR-1016-3	5.756	4.929	32546875	26107608	457.774	481.539
6) L1 AR-1016-4	5.856	4.972	27560121	23891768	495.106	473.329
7) L1 AR-1016-5	6.154	5.186	28415644	29225087	484.758	465.900
16) L4 AR-1242-1	5.671	4.733	35853675	34708555	669.650	657.669
17) L4 AR-1242-2	5.694	4.752	52526639	49086383	680.450	673.565
18) L4 AR-1242-3	5.756	4.929	32546875	26107608	634.965	641.367
19) L4 AR-1242-4	5.856	5.013	27560121	28916747	670.663	615.892
20) L4 AR-1242-5	6.600	5.540	6426183	25397154	169.333	500.821 #
31) L7 AR-1260-1	7.290	6.225	48574630	53976141	456.452	420.457
32) L7 AR-1260-2	7.549	6.415	54620854	61475784	499.978	438.647
33) L7 AR-1260-3	7.911	6.569	36215233	58571230	448.402	419.078
34) L7 AR-1260-4	8.140	7.044	42431419	42623081	464.884	420.549
35) L7 AR-1260-5	8.471	7.286	70136345	93122750	468.389	507.481

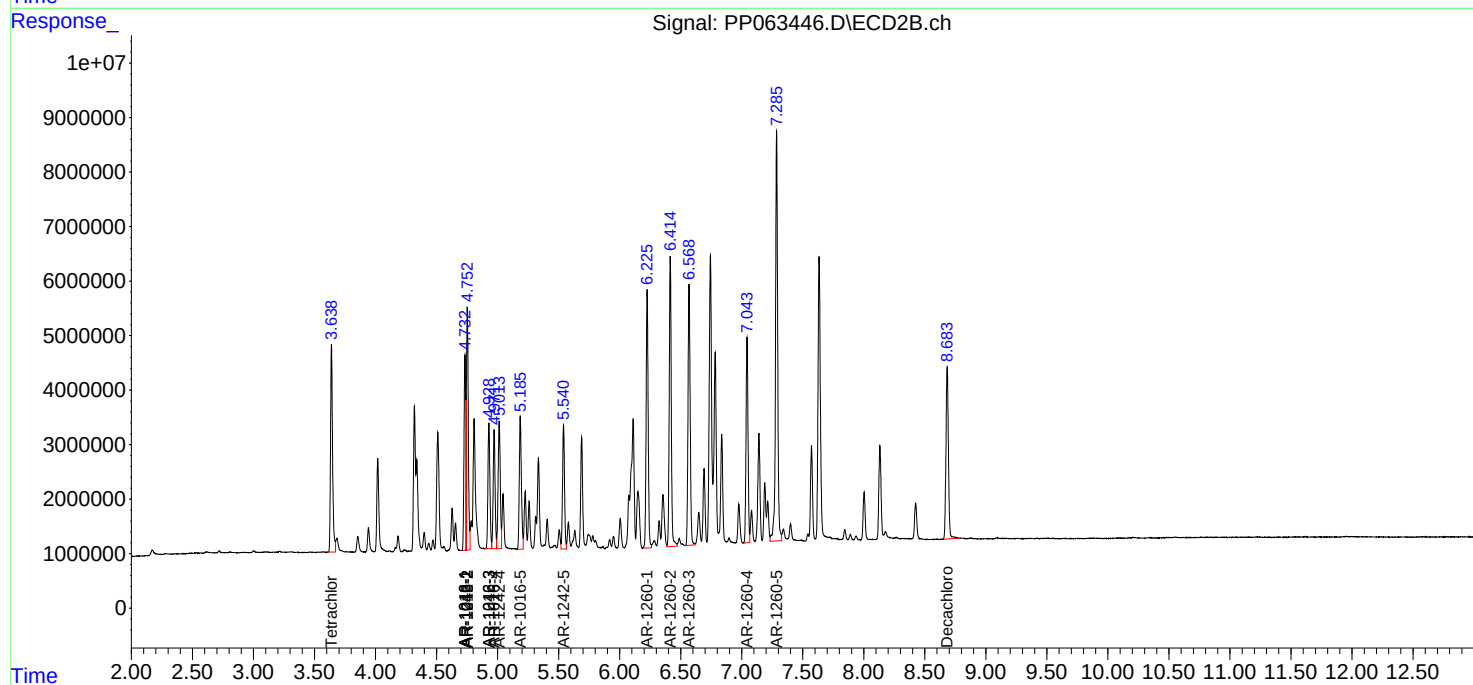
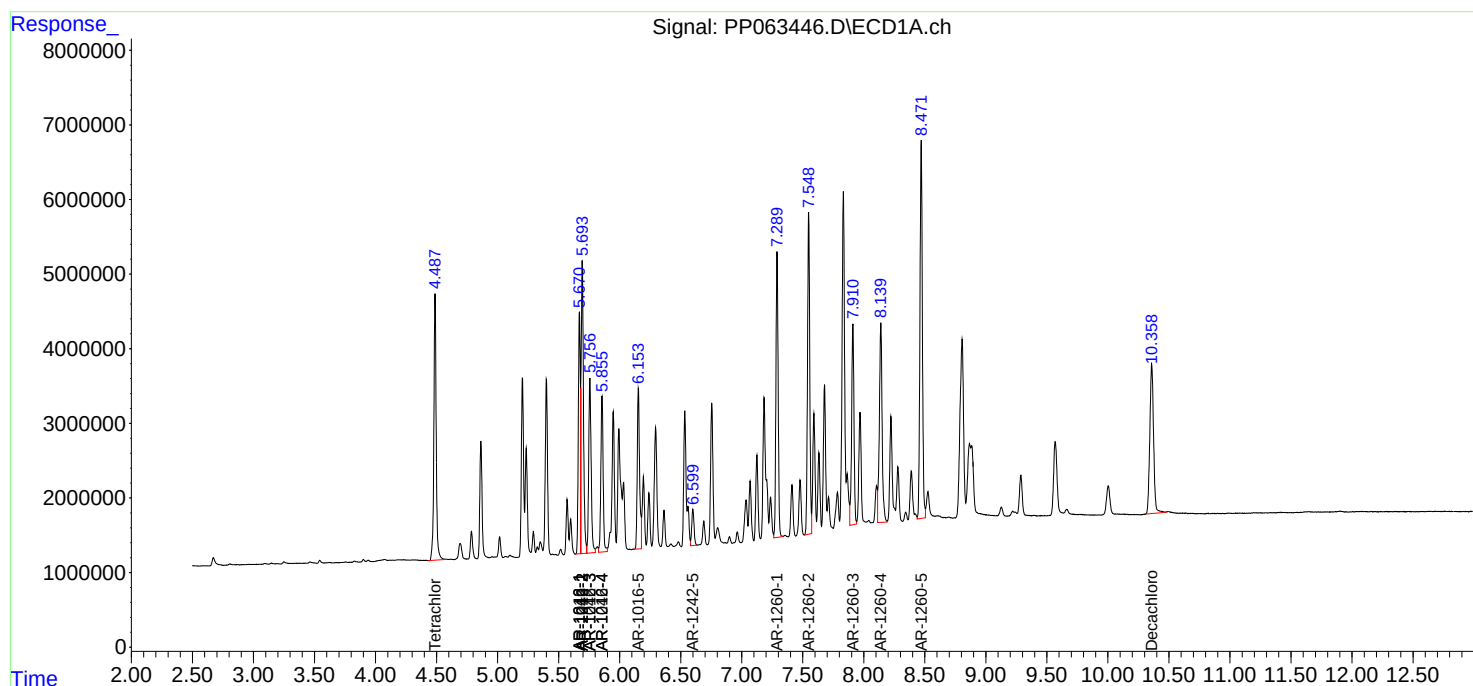
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

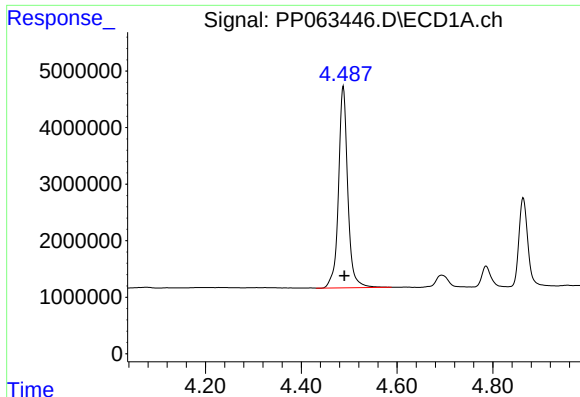
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022624\
Data File : PP063446.D
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

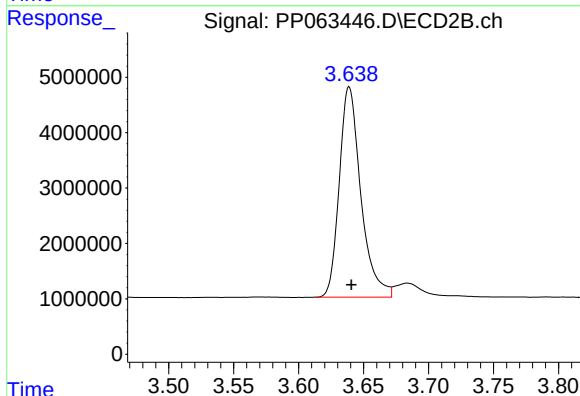
R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 47750713
Conc: 21.25 ng/ml

Instrument :

ECD_P

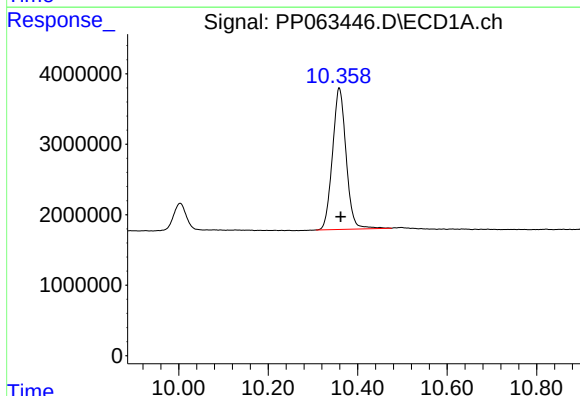
ClientSampleId :

20241107-AMENDED-COMPOSITE-35N-N-4-06MS



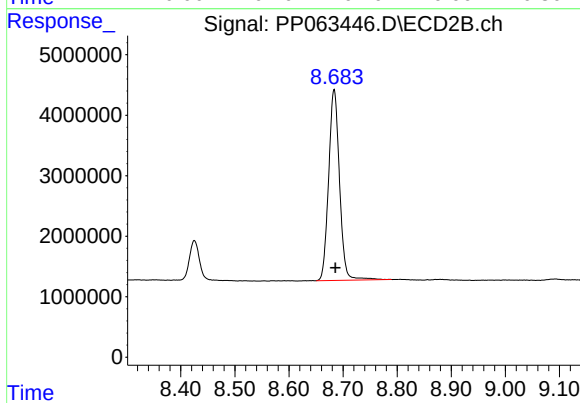
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 43878082
Conc: 19.07 ng/ml



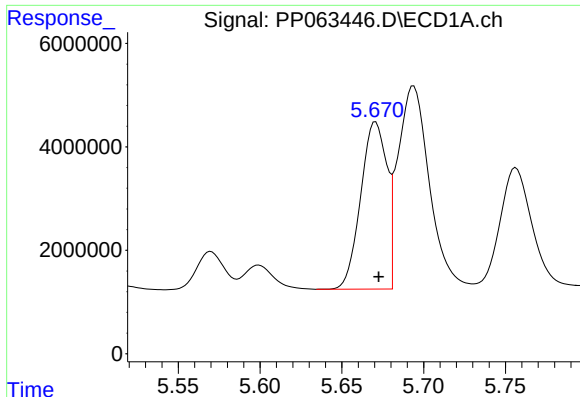
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.003 min
Response: 42237649
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

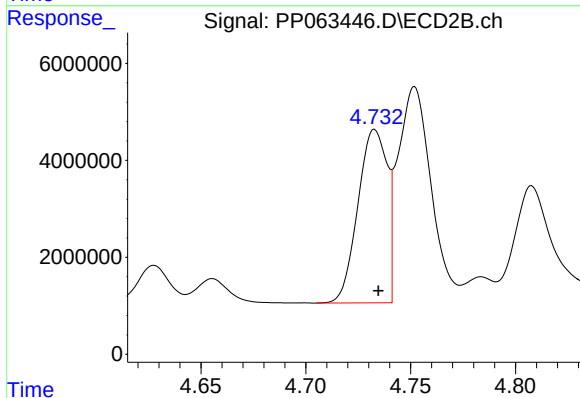
R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 44082160
Conc: 21.61 ng/ml



#3 AR-1016-1

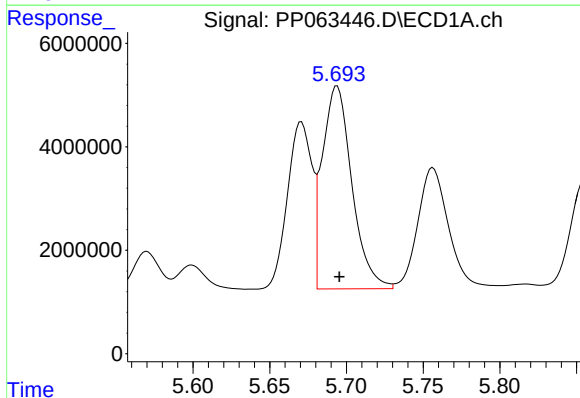
R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 35853675
Conc: 494.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
20241107-AMENDED-COMPOSITE-35N-N-4-06MS



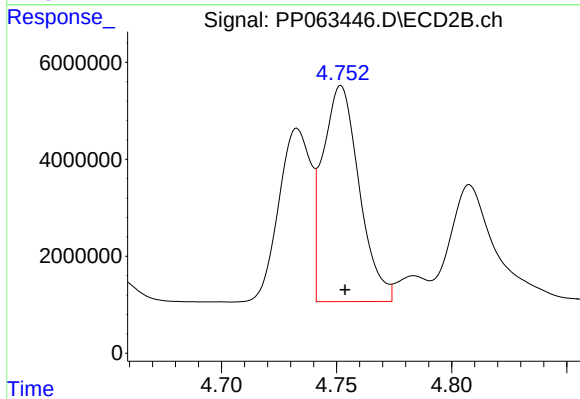
#3 AR-1016-1

R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 34708555
Conc: 487.70 ng/ml



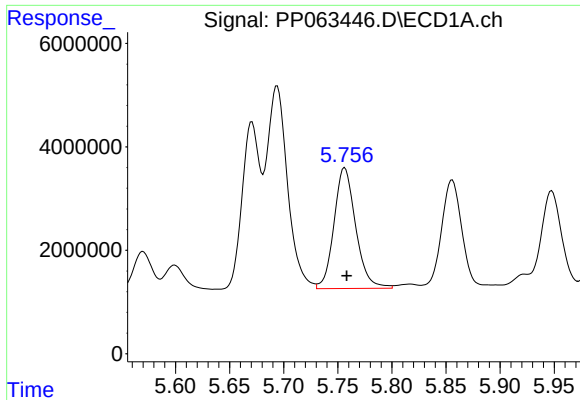
#4 AR-1016-2

R.T.: 5.694 min
Delta R.T.: -0.002 min
Response: 52526639
Conc: 501.01 ng/ml



#4 AR-1016-2

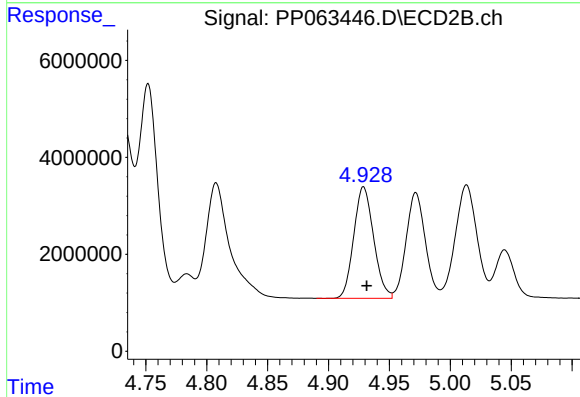
R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 49086383
Conc: 494.22 ng/ml



#5 AR-1016-3

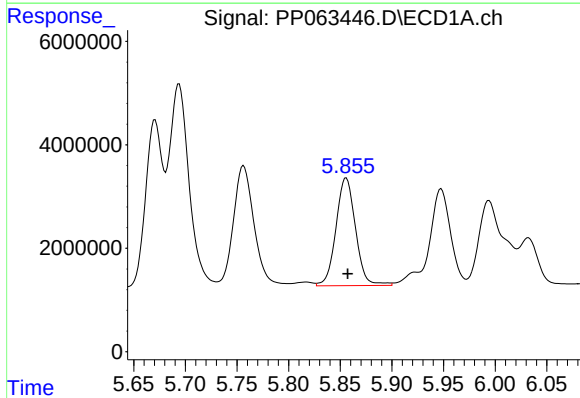
R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 32546875
Conc: 457.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
20241107-AMENDED-COMPOSITE-35N-N-4-06MS



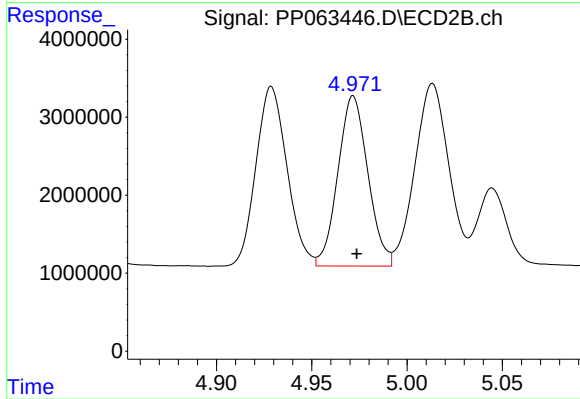
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 26107608
Conc: 481.54 ng/ml



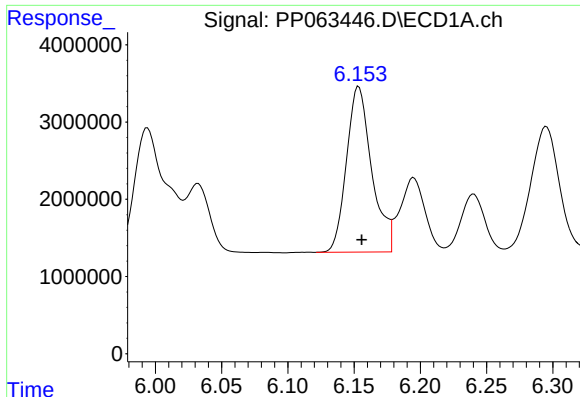
#6 AR-1016-4

R.T.: 5.856 min
Delta R.T.: -0.001 min
Response: 27560121
Conc: 495.11 ng/ml



#6 AR-1016-4

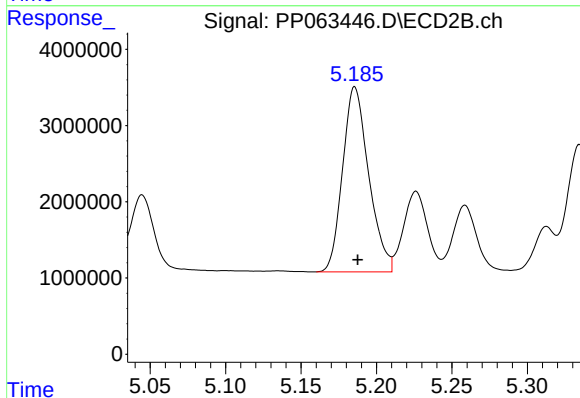
R.T.: 4.972 min
Delta R.T.: -0.002 min
Response: 23891768
Conc: 473.33 ng/ml



#7 AR-1016-5

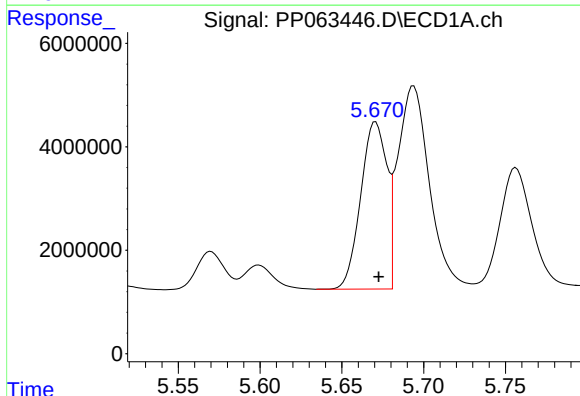
R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 28415644
Conc: 484.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
20241107-AMENDED-COMPOSITE-35N-N-4-06MS



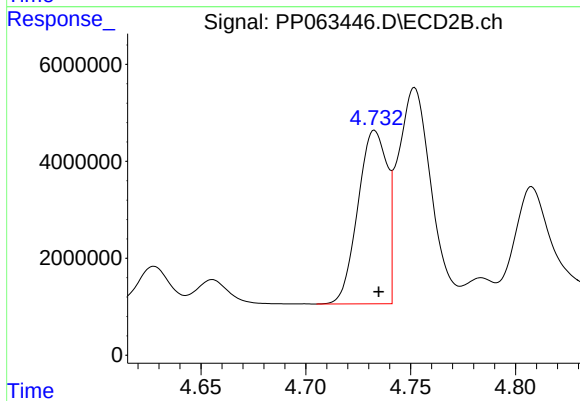
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 29225087
Conc: 465.90 ng/ml



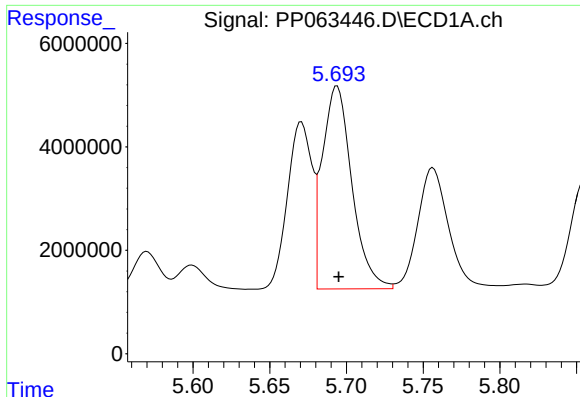
#16 AR-1242-1

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 35853675
Conc: 669.65 ng/ml



#16 AR-1242-1

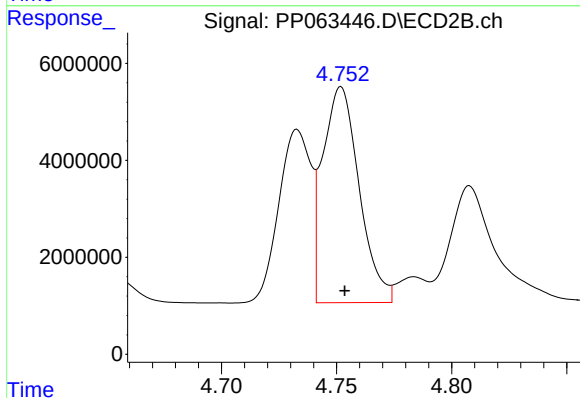
R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 34708555
Conc: 657.67 ng/ml



#17 AR-1242-2

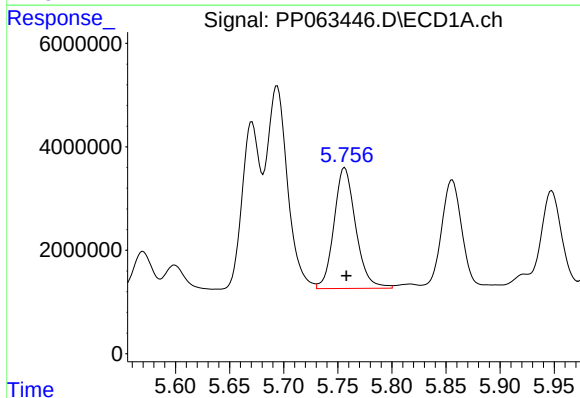
R.T.: 5.694 min
Delta R.T.: -0.001 min
Response: 52526639
Conc: 680.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
20241107-AMENDED-COMPOSITE-35N-N-4-06MS



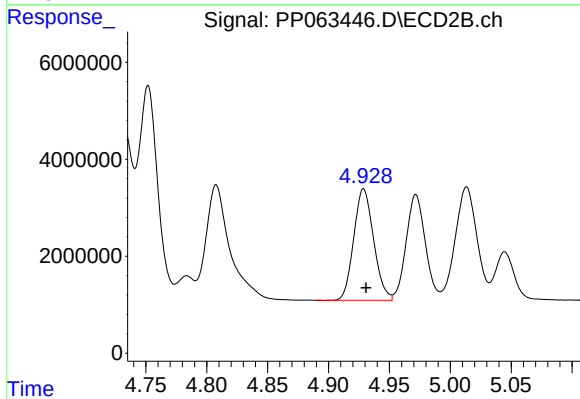
#17 AR-1242-2

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 49086383
Conc: 673.57 ng/ml



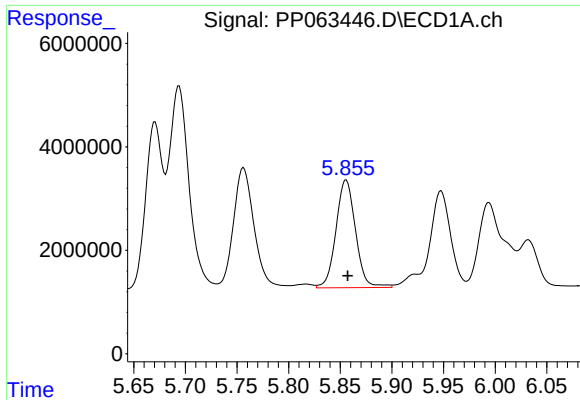
#18 AR-1242-3

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 32546875
Conc: 634.97 ng/ml



#18 AR-1242-3

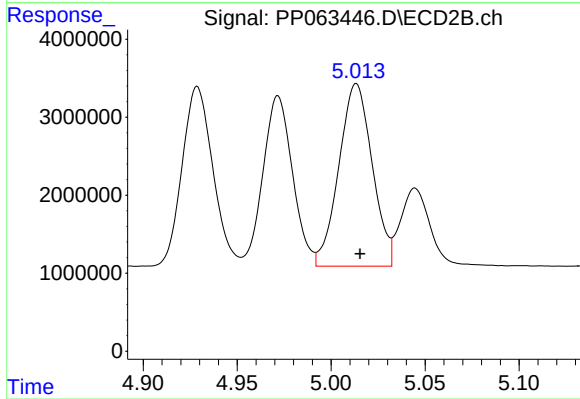
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 26107608
Conc: 641.37 ng/ml



#19 AR-1242-4

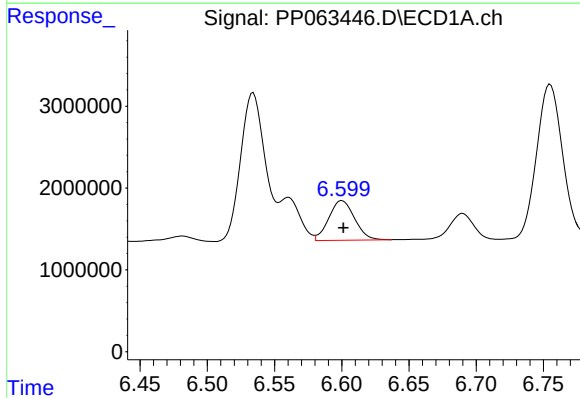
R.T.: 5.856 min
Delta R.T.: -0.001 min
Response: 27560121
Conc: 670.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
20241107-AMENDED-COMPOSITE-35N-N-4-06MS



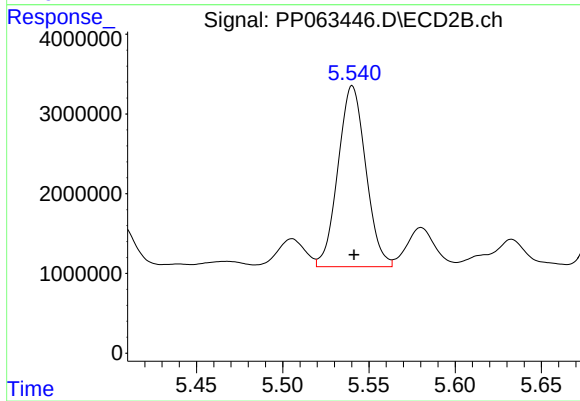
#19 AR-1242-4

R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 28916747
Conc: 615.89 ng/ml



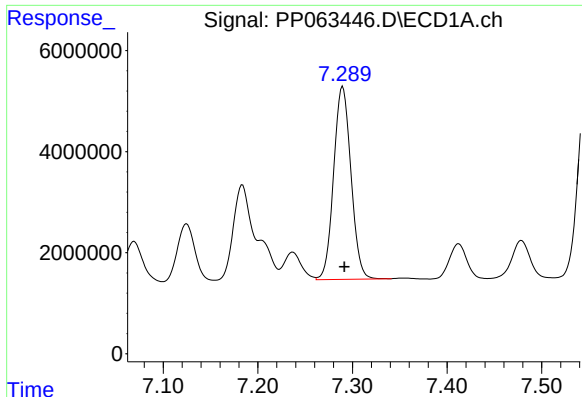
#20 AR-1242-5

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 6426183
Conc: 169.33 ng/ml



#20 AR-1242-5

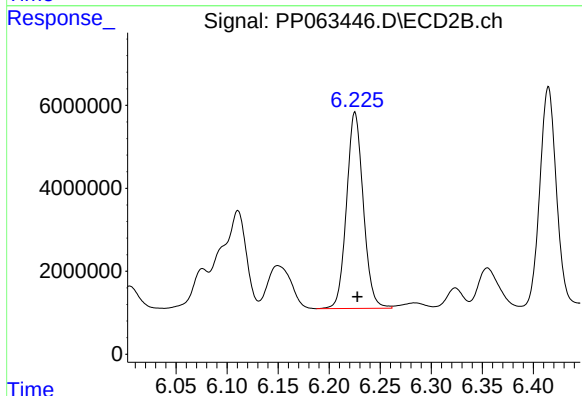
R.T.: 5.540 min
Delta R.T.: -0.001 min
Response: 25397154
Conc: 500.82 ng/ml



#31 AR-1260-1

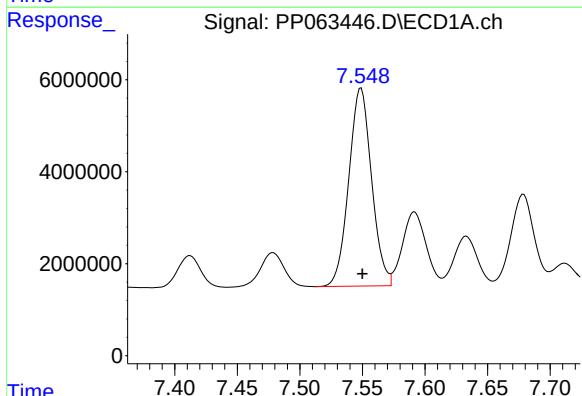
R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 48574630
Conc: 456.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
20241107-AMENDED-COMPOSITE-35N-N-4-06MS



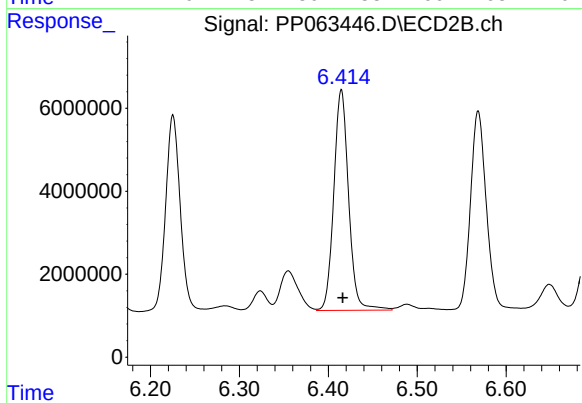
#31 AR-1260-1

R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 53976141
Conc: 420.46 ng/ml



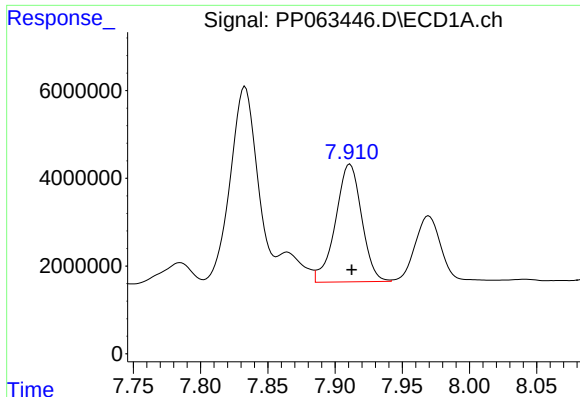
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 54620854
Conc: 499.98 ng/ml



#32 AR-1260-2

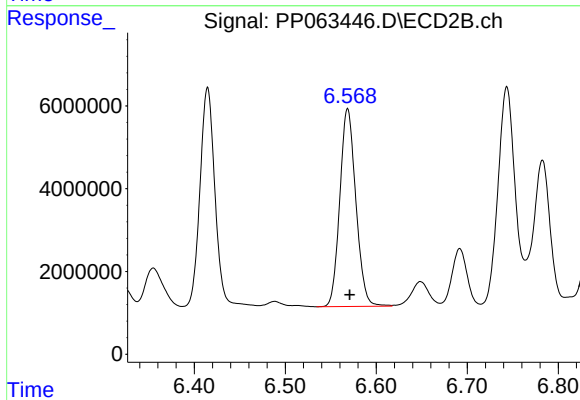
R.T.: 6.415 min
Delta R.T.: -0.002 min
Response: 61475784
Conc: 438.65 ng/ml



#33 AR-1260-3

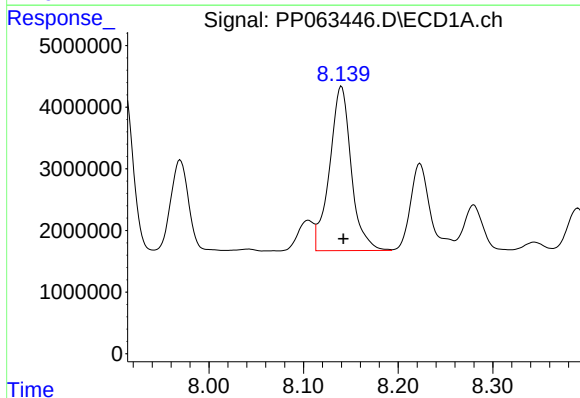
R.T.: 7.911 min
Delta R.T.: -0.001 min
Response: 36215233
Conc: 448.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
20241107-AMENDED-COMPOSITE-35N-N-4-06MS



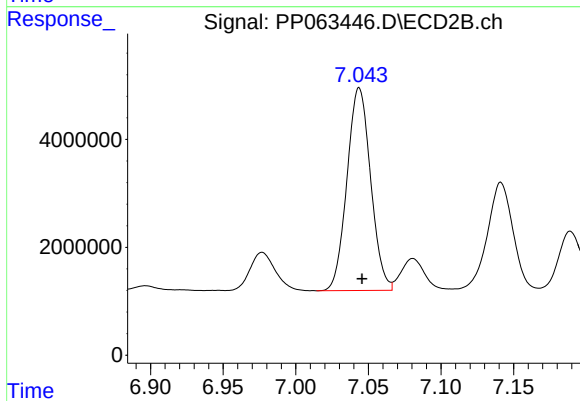
#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 58571230
Conc: 419.08 ng/ml



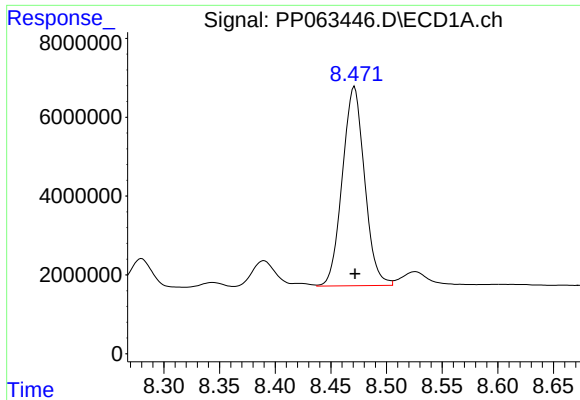
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.002 min
Response: 42431419
Conc: 464.88 ng/ml



#34 AR-1260-4

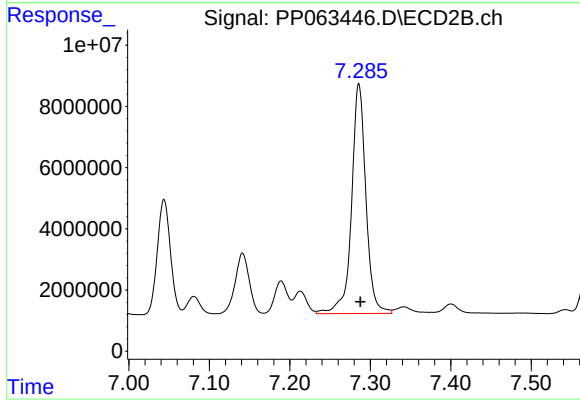
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 42623081
Conc: 420.55 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 70136345
Conc: 468.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
20241107-AMENDED-COMPOSITE-35N-N-4-06MS



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 93122750
Conc: 507.48 ng/ml