

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022624\
 Data File : PP063447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 23:25
 Operator : YP\AJ
 Sample : P1538-16MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:38:36 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...	4.489	3.639	47636967	43978695	21.198	19.117
2) SA Decachlor...	10.360	8.683	42326874	43446372	21.843	21.296
Target Compounds						
3) L1 AR-1016-1	5.671	4.734	35761058	34604875	493.510	486.248
4) L1 AR-1016-2	5.694	4.752	52754486	49237394	503.182	495.739
5) L1 AR-1016-3	5.758	4.929	32466191	26188685	456.639	483.034
6) L1 AR-1016-4	5.856	4.972	27516502	23919975	494.322	473.888
7) L1 AR-1016-5	6.154	5.186	28351584	29274245	483.665	466.684
16) L4 AR-1242-1	5.671	4.734	35761058	34604875	667.921	655.704
17) L4 AR-1242-2	5.694	4.752	52754486	49237394	683.402	675.637
18) L4 AR-1242-3	5.758	4.929	32466191	26188685	633.391	643.359
19) L4 AR-1242-4	5.856	5.014	27516502	28970814	669.601	617.044
20) L4 AR-1242-5	6.601	5.541	6691719	25728289	176.330	507.351 #
31) L7 AR-1260-1	7.291	6.226	48666444	53969627	457.315	420.407
32) L7 AR-1260-2	7.549	6.414	55027757	61417955	503.702	438.235
33) L7 AR-1260-3	7.912	6.569	38130196	58386171	472.112	417.754
34) L7 AR-1260-4	8.141	7.043	44209764	42629943	484.368	420.616
35) L7 AR-1260-5	8.472	7.286	70950576	92918525	473.826	506.368

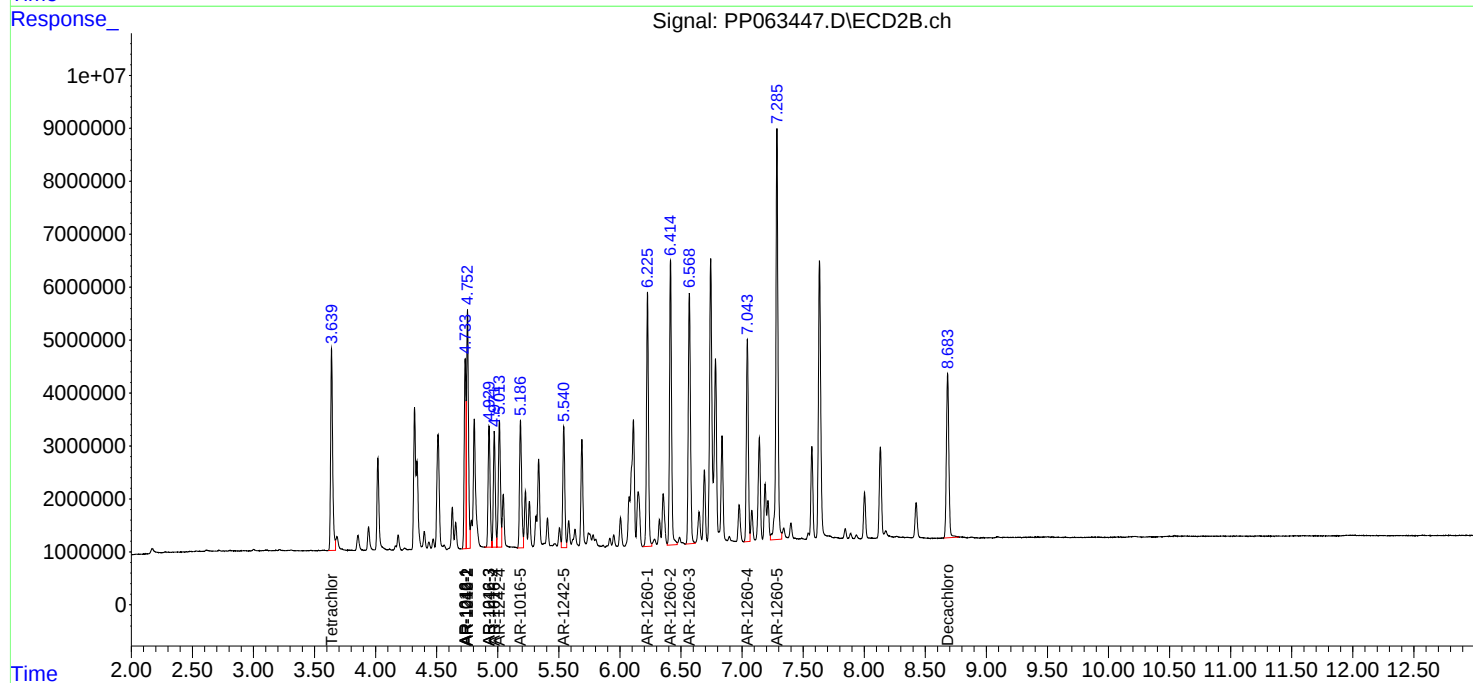
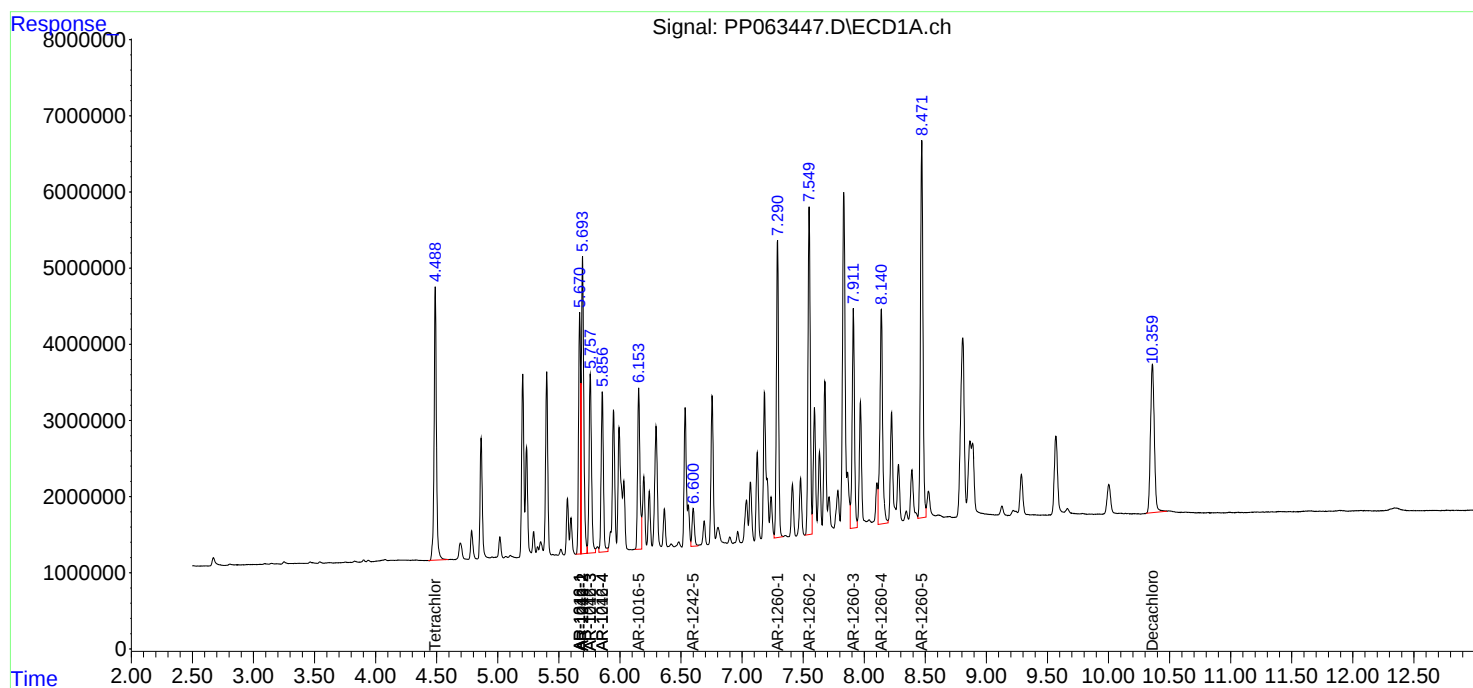
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

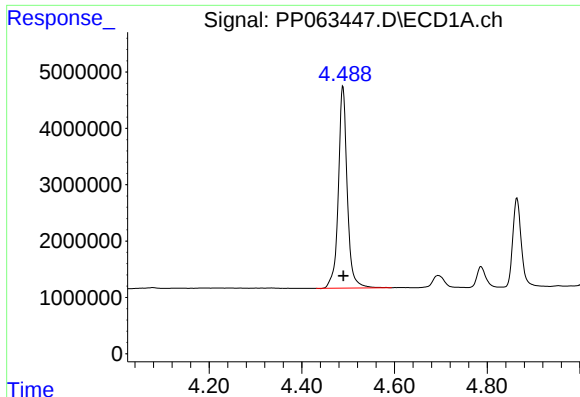
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022624\
Data File : PP063447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
Quant Title : GC EXTRACTABLES
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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

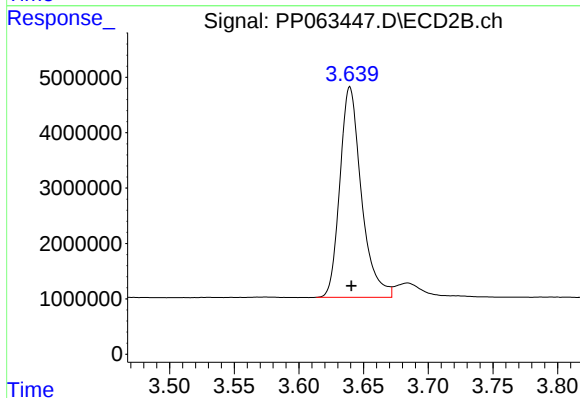




#1 Tetrachloro-m-xylene

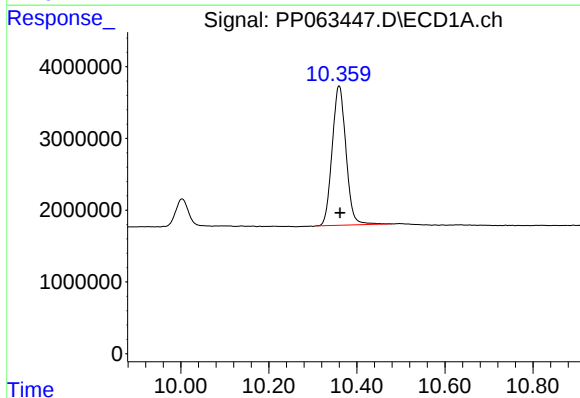
R.T.: 4.489 min
Delta R.T.: -0.001 min
Response: 47636967
Conc: 21.20 ng/ml

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



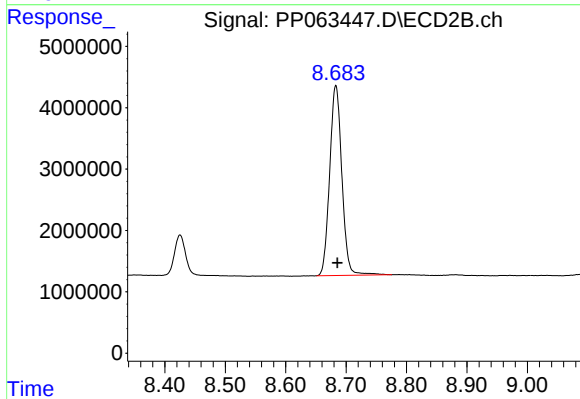
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.001 min
Response: 43978695
Conc: 19.12 ng/ml



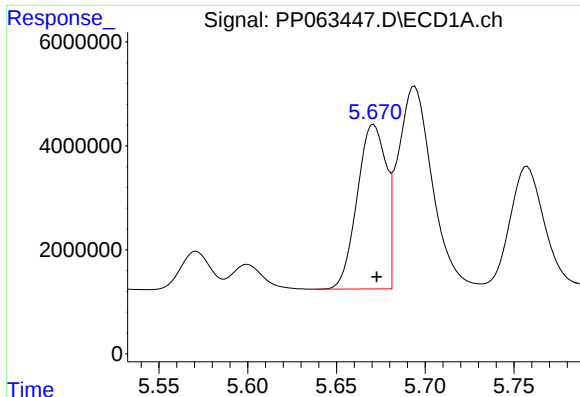
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.002 min
Response: 42326874
Conc: 21.84 ng/ml



#2 Decachlorobiphenyl

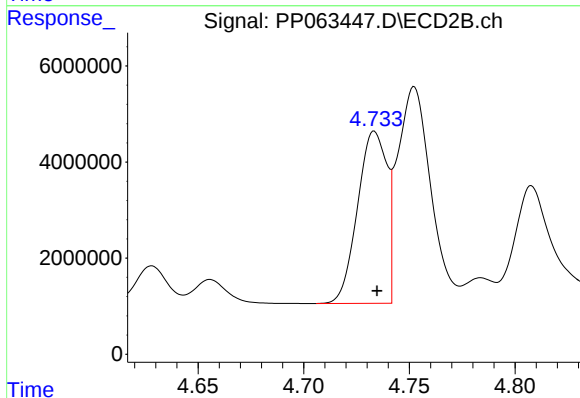
R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 43446372
Conc: 21.30 ng/ml



#3 AR-1016-1

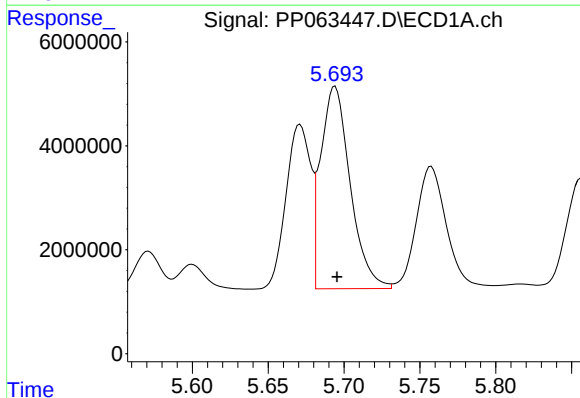
R.T.: 5.671 min
Delta R.T.: -0.001 min
Response: 35761058
Conc: 493.51 ng/ml

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



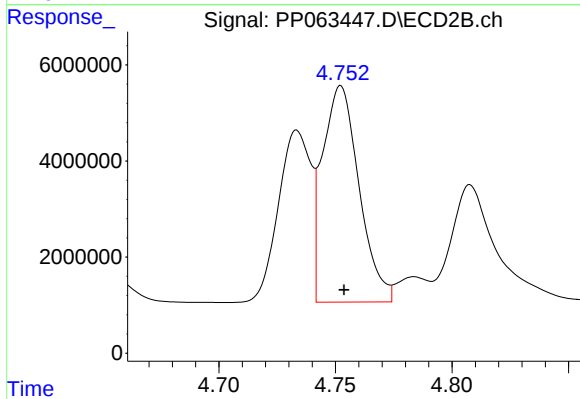
#3 AR-1016-1

R.T.: 4.734 min
Delta R.T.: -0.001 min
Response: 34604875
Conc: 486.25 ng/ml



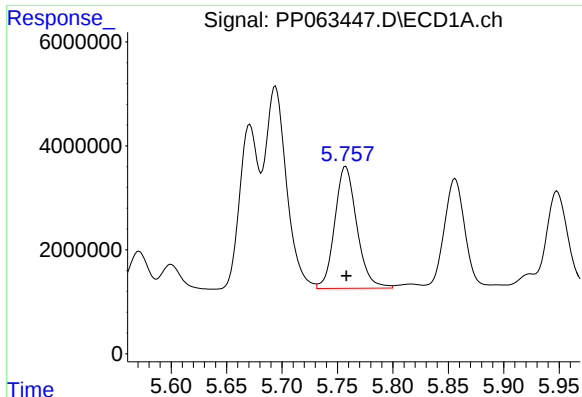
#4 AR-1016-2

R.T.: 5.694 min
Delta R.T.: -0.001 min
Response: 52754486
Conc: 503.18 ng/ml



#4 AR-1016-2

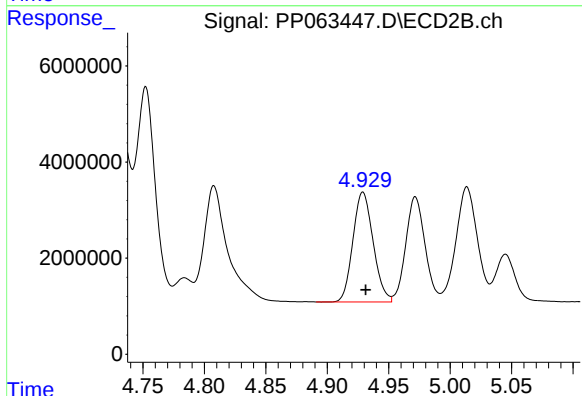
R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 49237394
Conc: 495.74 ng/ml



#5 AR-1016-3

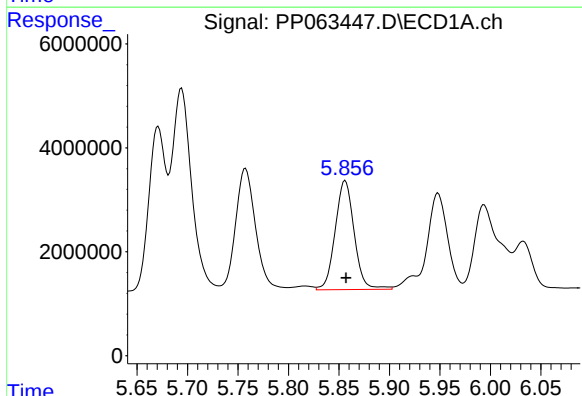
R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 32466191
Conc: 456.64 ng/ml

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



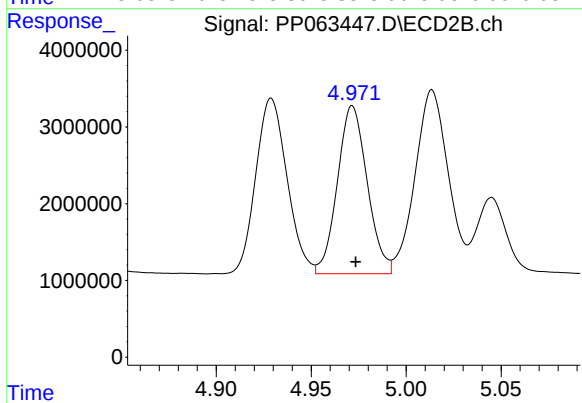
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 26188685
Conc: 483.03 ng/ml



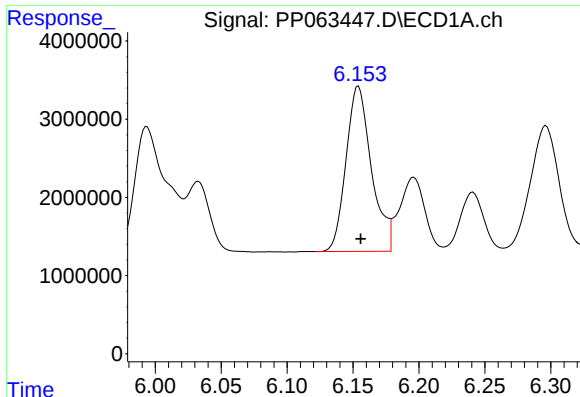
#6 AR-1016-4

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 27516502
Conc: 494.32 ng/ml



#6 AR-1016-4

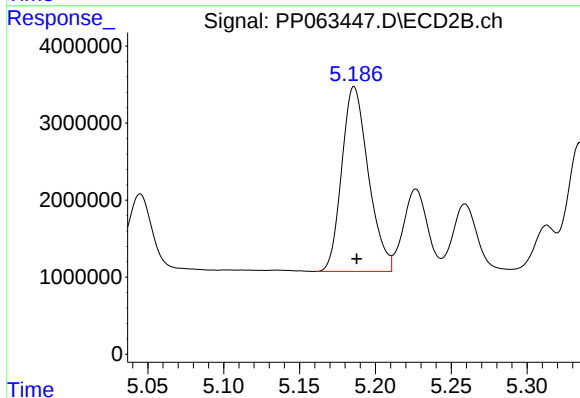
R.T.: 4.972 min
Delta R.T.: -0.002 min
Response: 23919975
Conc: 473.89 ng/ml



#7 AR-1016-5

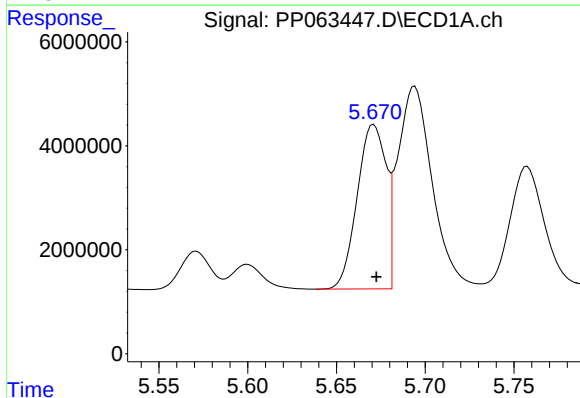
R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 28351584
Conc: 483.67 ng/ml

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



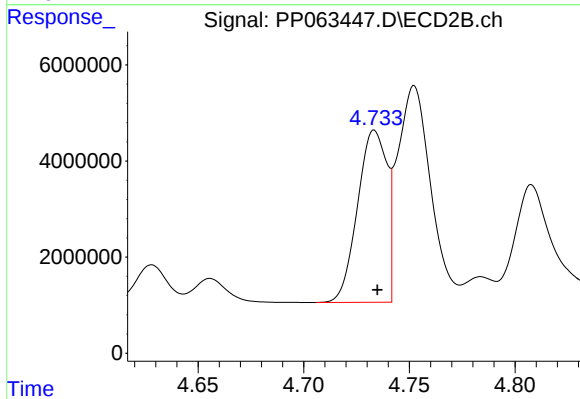
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 29274245
Conc: 466.68 ng/ml



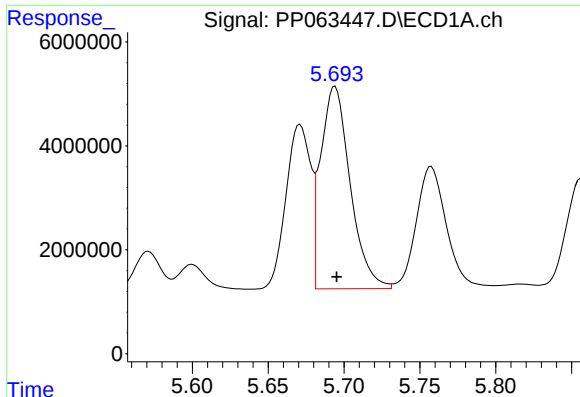
#16 AR-1242-1

R.T.: 5.671 min
Delta R.T.: -0.001 min
Response: 35761058
Conc: 667.92 ng/ml



#16 AR-1242-1

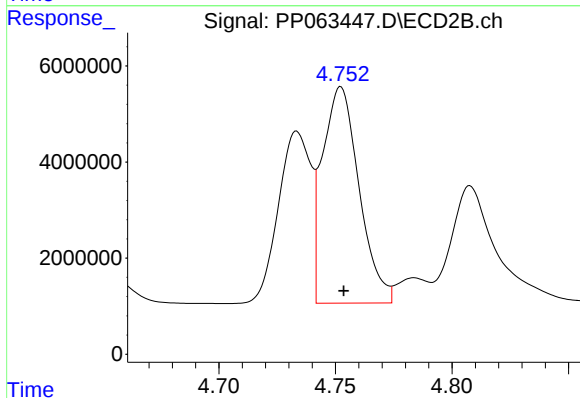
R.T.: 4.734 min
Delta R.T.: -0.001 min
Response: 34604875
Conc: 655.70 ng/ml



#17 AR-1242-2

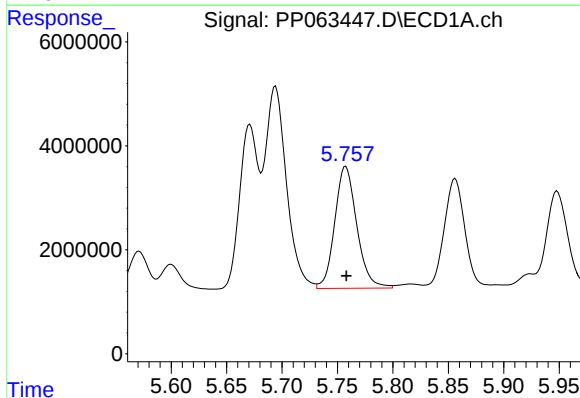
R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 52754486
Conc: 683.40 ng/ml

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



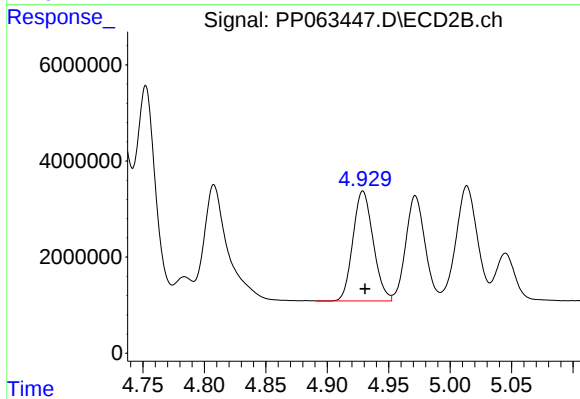
#17 AR-1242-2

R.T.: 4.752 min
Delta R.T.: -0.001 min
Response: 49237394
Conc: 675.64 ng/ml



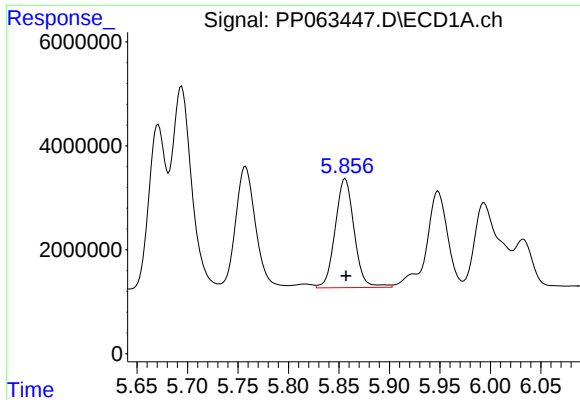
#18 AR-1242-3

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 32466191
Conc: 633.39 ng/ml



#18 AR-1242-3

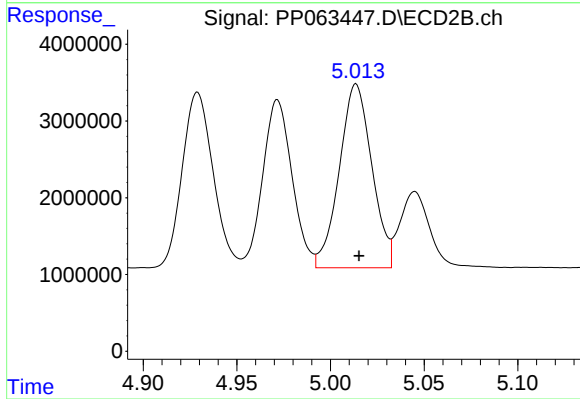
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 26188685
Conc: 643.36 ng/ml



#19 AR-1242-4

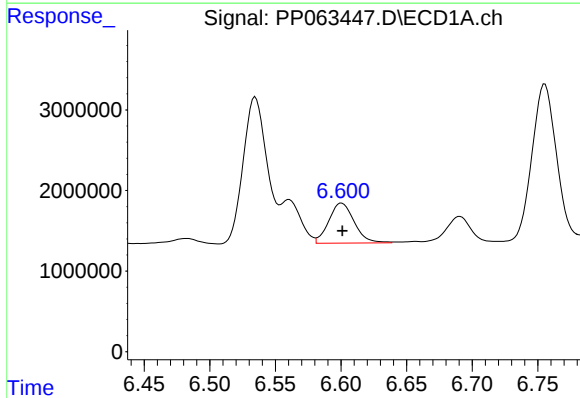
R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 27516502
Conc: 669.60 ng/ml

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



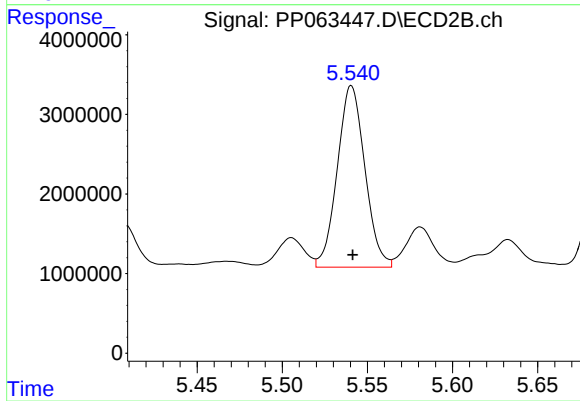
#19 AR-1242-4

R.T.: 5.014 min
Delta R.T.: -0.002 min
Response: 28970814
Conc: 617.04 ng/ml



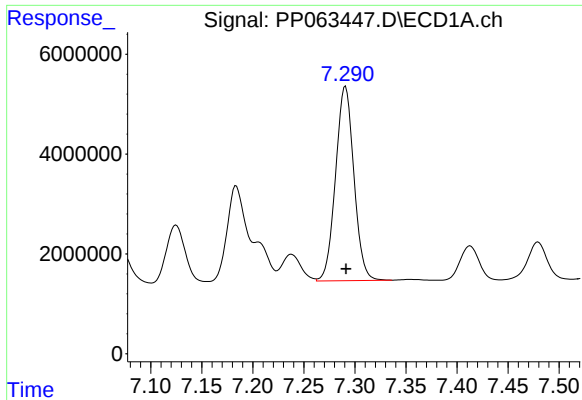
#20 AR-1242-5

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 6691719
Conc: 176.33 ng/ml



#20 AR-1242-5

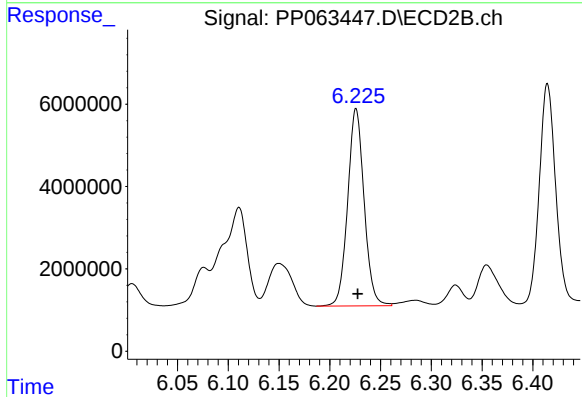
R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 25728289
Conc: 507.35 ng/ml



#31 AR-1260-1

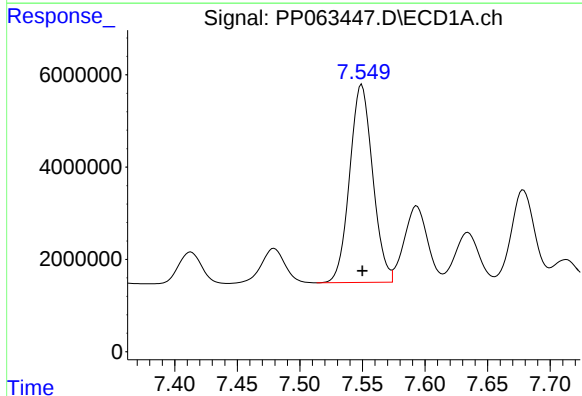
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 48666444
Conc: 457.31 ng/ml

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



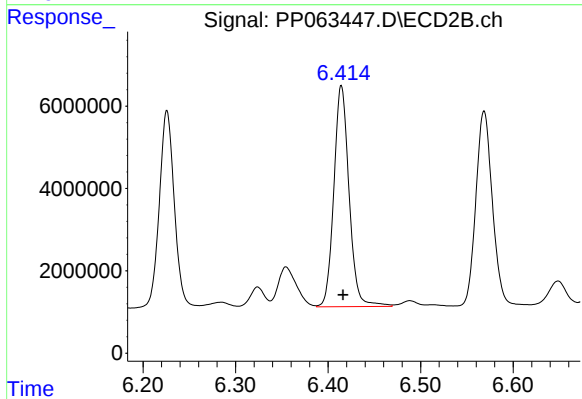
#31 AR-1260-1

R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 53969627
Conc: 420.41 ng/ml



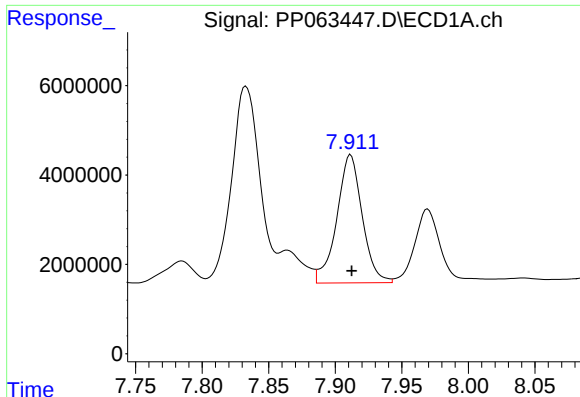
#32 AR-1260-2

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 55027757
Conc: 503.70 ng/ml



#32 AR-1260-2

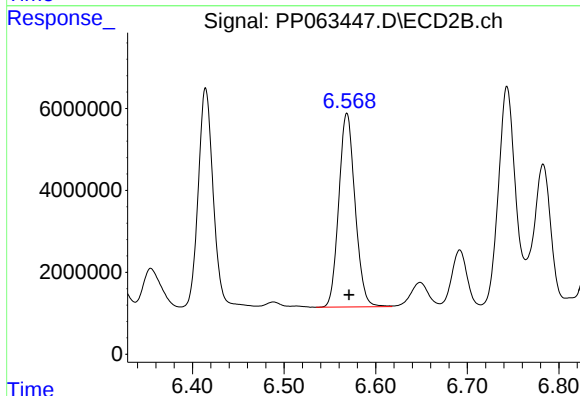
R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 61417955
Conc: 438.23 ng/ml



#33 AR-1260-3

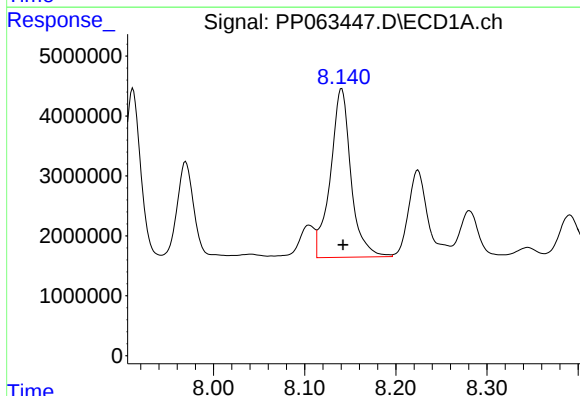
R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 38130196
Conc: 472.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
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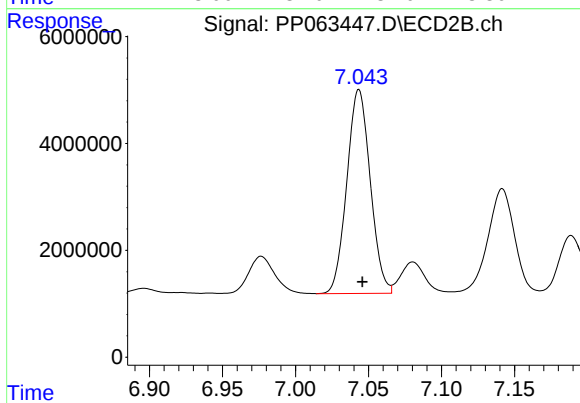
#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 58386171
Conc: 417.75 ng/ml



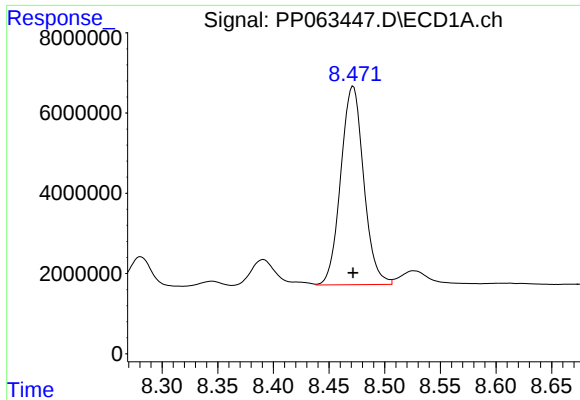
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: -0.002 min
Response: 44209764
Conc: 484.37 ng/ml



#34 AR-1260-4

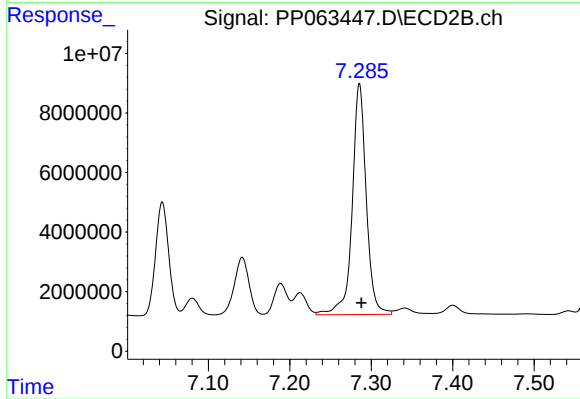
R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 42629943
Conc: 420.62 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 70950576
Conc: 473.83 ng/ml

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



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 92918525
Conc: 506.37 ng/ml