

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042123\
 Data File : PP057145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 17:24
 Operator : YP\AJ
 Sample : 02427-14MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20230353-COMP-31MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 22:05:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 16:59:40 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...	4.404	3.632	41540428	29615859	18.780	17.531
2) SA Decachlor...	10.220	8.688	20935996	22412126	13.046	12.528
Target Compounds						
3) L1 AR-1016-1	5.579	4.729	30098154	27552083	479.779	485.025
4) L1 AR-1016-2	5.602	4.748	44330776	38830967	485.807	484.596
5) L1 AR-1016-3	5.665	4.926	27325579	21185104	473.795	487.712
6) L1 AR-1016-4	5.764	4.967	21548980	19135566	474.206	493.125
7) L1 AR-1016-5	6.060	5.183	23267799	23907433	482.902	476.822
31) L7 AR-1260-1	7.194	6.224	41677304	46832597	478.528	462.162
32) L7 AR-1260-2	7.452	6.411	42571050	52070735	463.573	447.988
33) L7 AR-1260-3	7.814	6.567	29381717	50267410	404.892	454.385
34) L7 AR-1260-4	8.040	7.042	35980337	36250120	428.181	395.747
35) L7 AR-1260-5	8.364	7.284	58258238	68663180	405.950	380.418

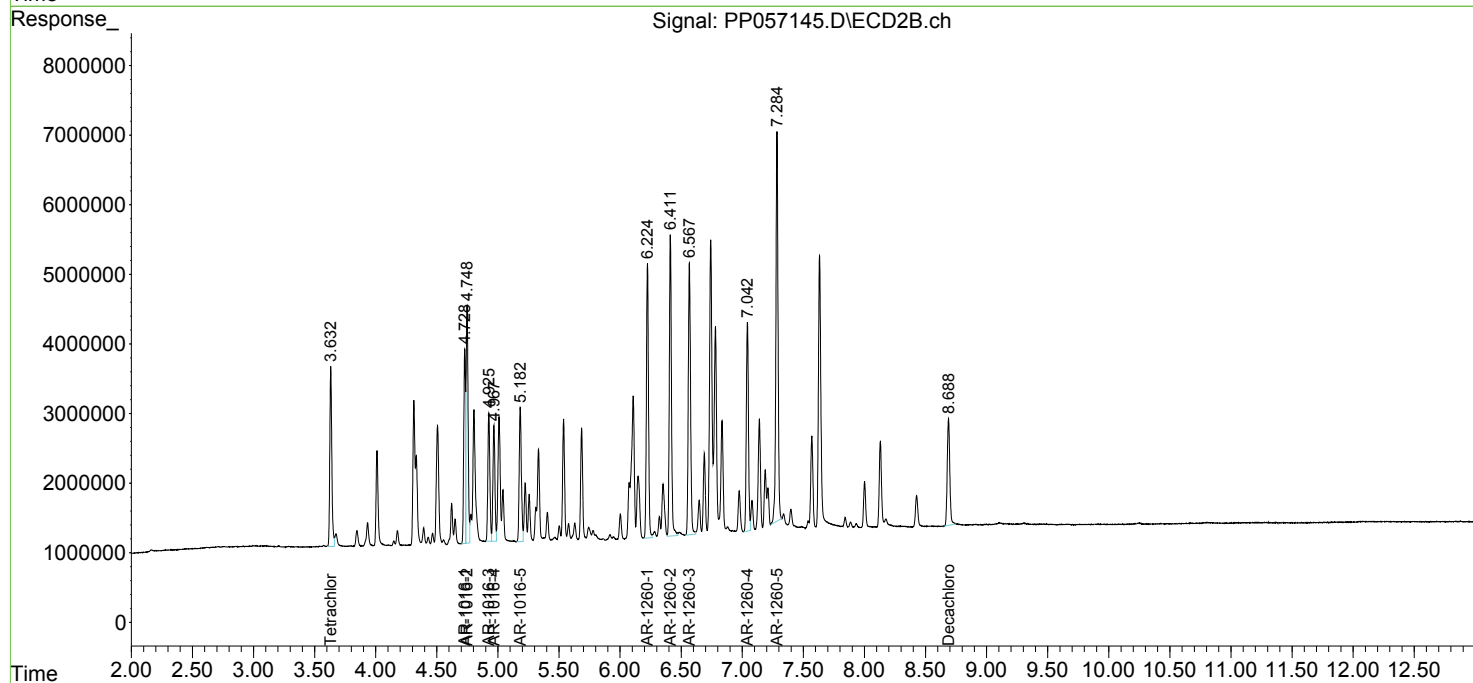
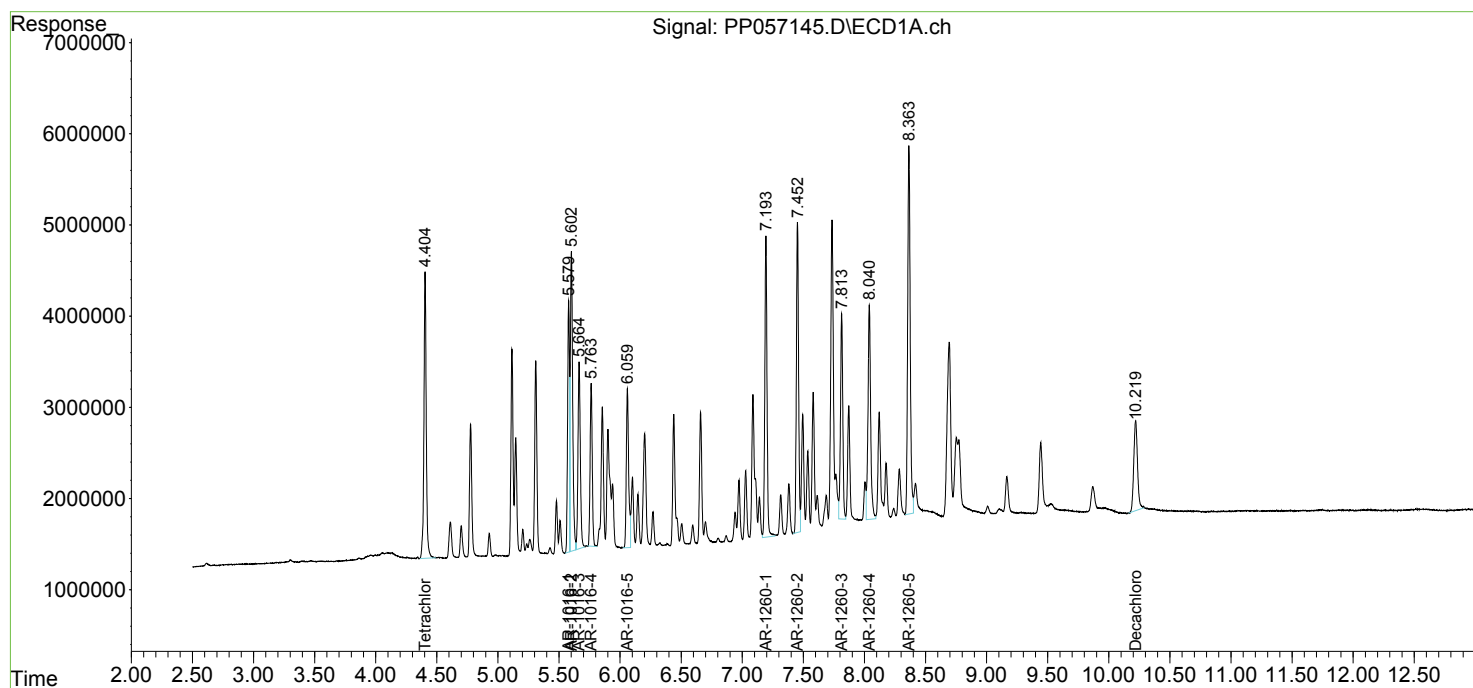
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

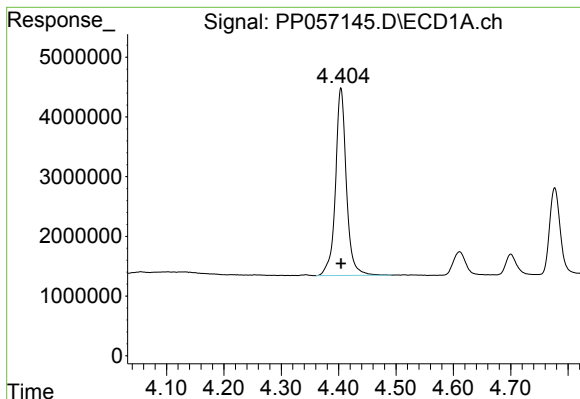
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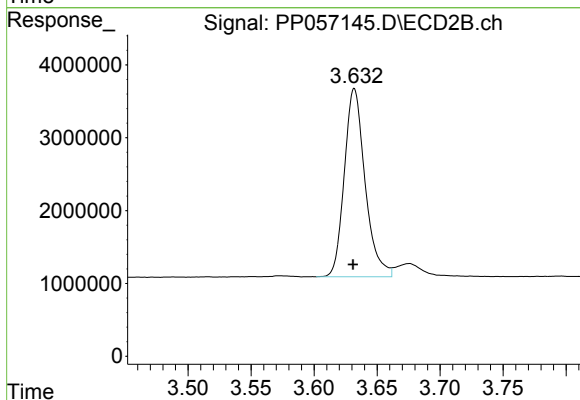




#1 Tetrachloro-m-xylene

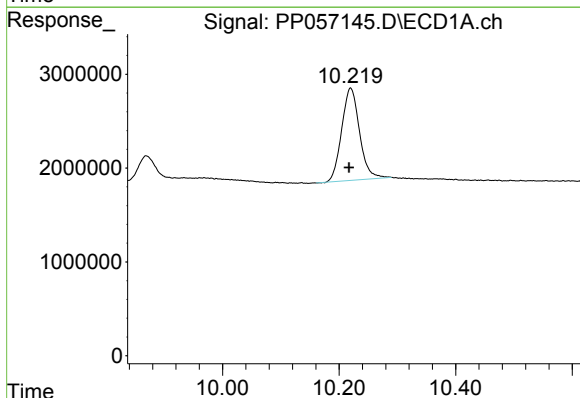
R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 41540428
Conc: 18.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
20230353-COMP-31MSD



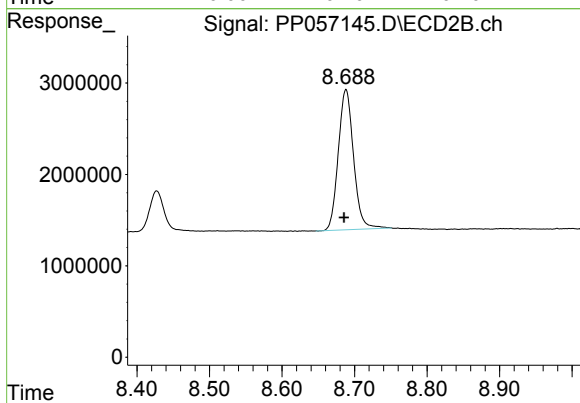
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.001 min
Response: 29615859
Conc: 17.53 ng/ml



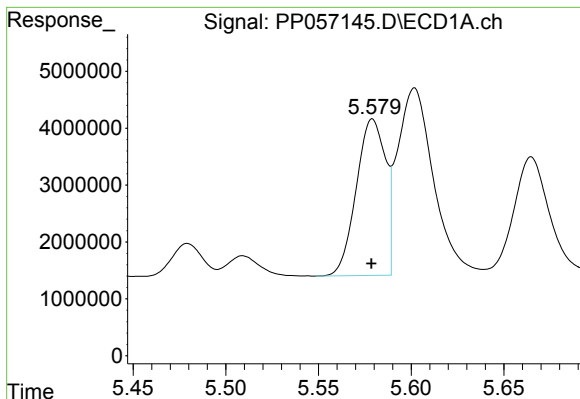
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: 0.003 min
Response: 20935996
Conc: 13.05 ng/ml



#2 Decachlorobiphenyl

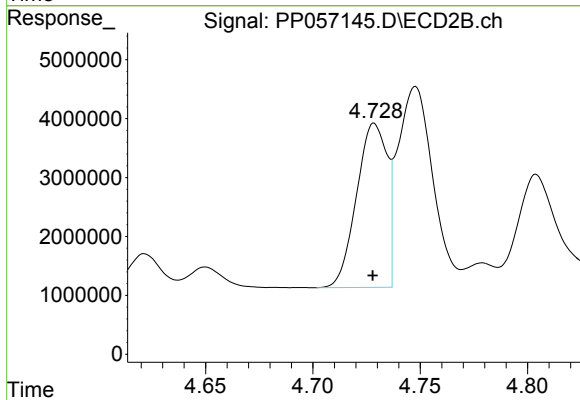
R.T.: 8.688 min
Delta R.T.: 0.003 min
Response: 22412126
Conc: 12.53 ng/ml



#3 AR-1016-1

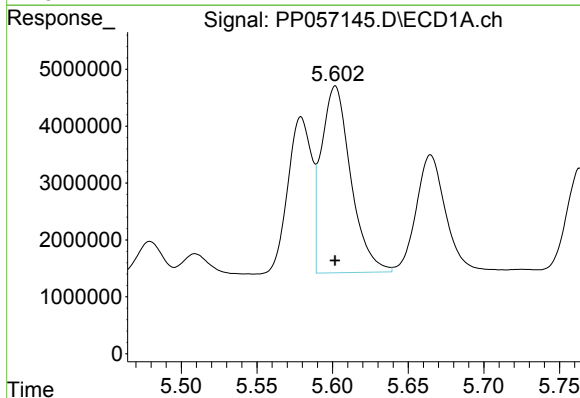
R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 30098154
Conc: 479.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
20230353-COMP-31MSD



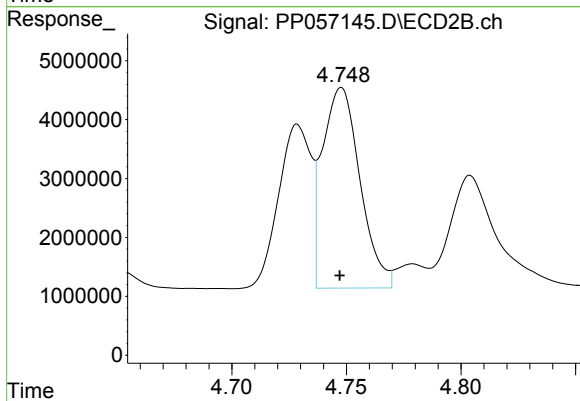
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 27552083
Conc: 485.02 ng/ml



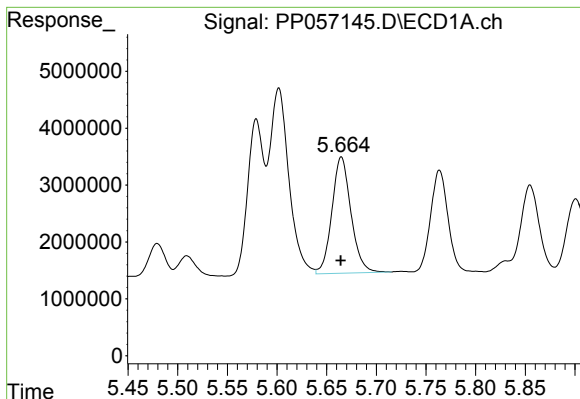
#4 AR-1016-2

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 44330776
Conc: 485.81 ng/ml



#4 AR-1016-2

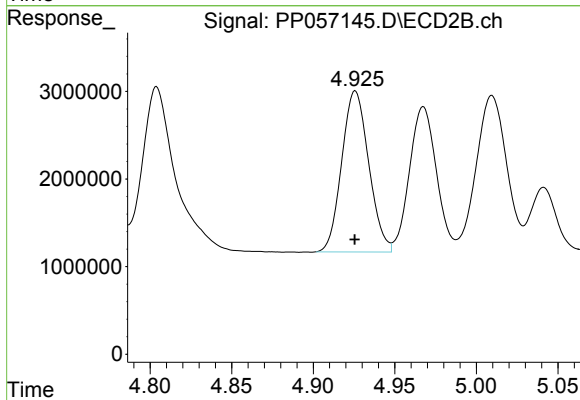
R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 38830967
Conc: 484.60 ng/ml



#5 AR-1016-3

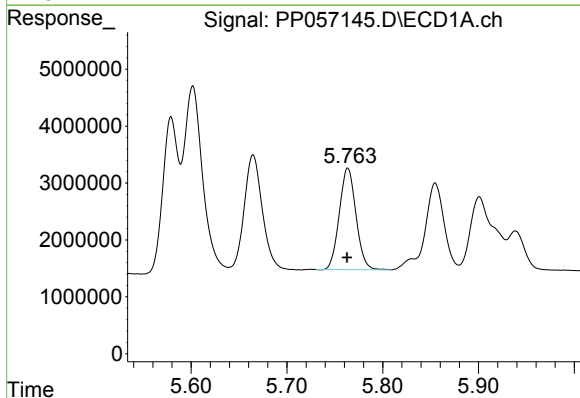
R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 27325579
Conc: 473.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
20230353-COMP-31MSD



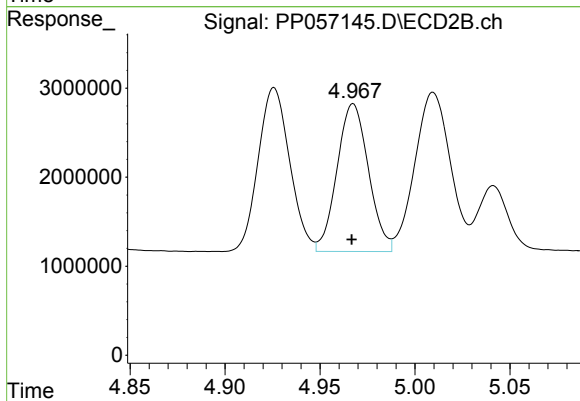
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 21185104
Conc: 487.71 ng/ml



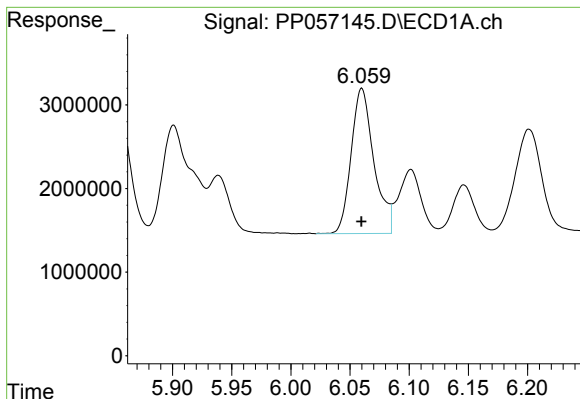
#6 AR-1016-4

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 21548980
Conc: 474.21 ng/ml



#6 AR-1016-4

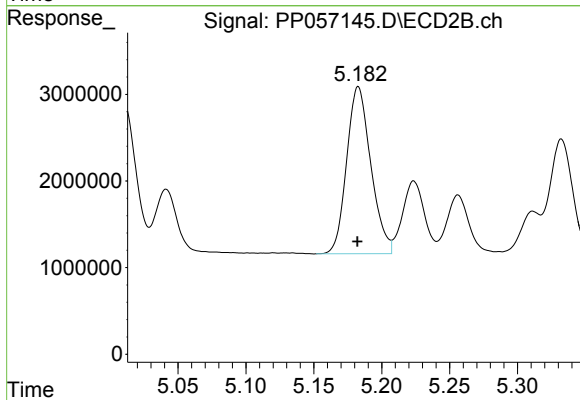
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 19135566
Conc: 493.12 ng/ml



#7 AR-1016-5

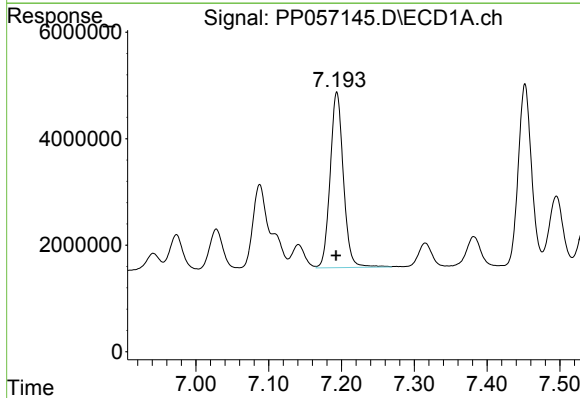
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 23267799
Conc: 482.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
20230353-COMP-31MSD



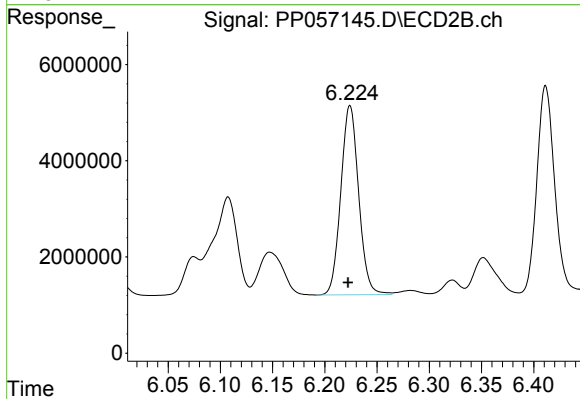
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 23907433
Conc: 476.82 ng/ml



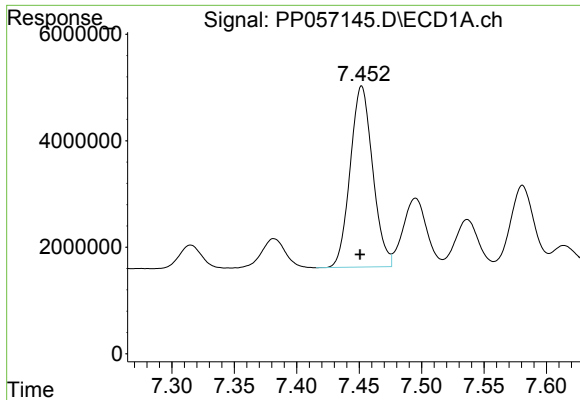
#31 AR-1260-1

R.T.: 7.194 min
Delta R.T.: 0.001 min
Response: 41677304
Conc: 478.53 ng/ml



#31 AR-1260-1

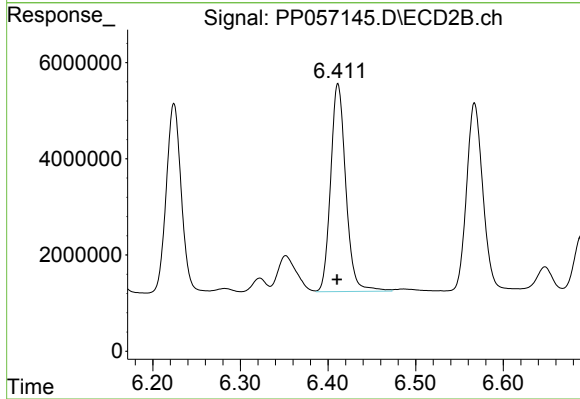
R.T.: 6.224 min
Delta R.T.: 0.002 min
Response: 46832597
Conc: 462.16 ng/ml



#32 AR-1260-2

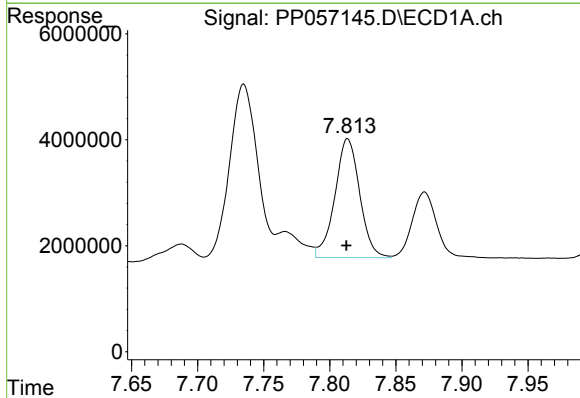
R.T.: 7.452 min
Delta R.T.: 0.001 min
Response: 42571050
Conc: 463.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
20230353-COMP-31MSD



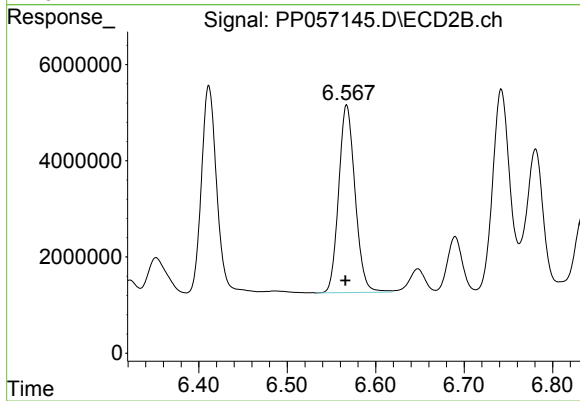
#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: 0.001 min
Response: 52070735
Conc: 447.99 ng/ml



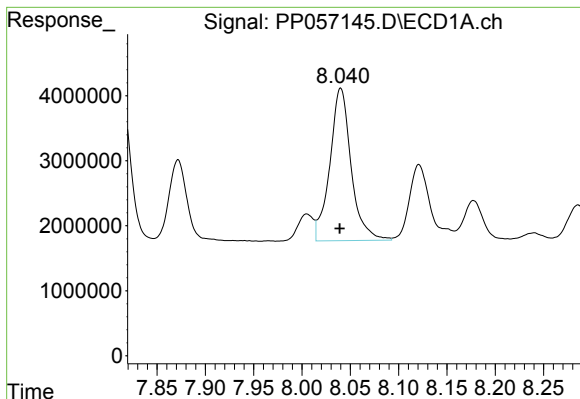
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: 0.001 min
Response: 29381717
Conc: 404.89 ng/ml



#33 AR-1260-3

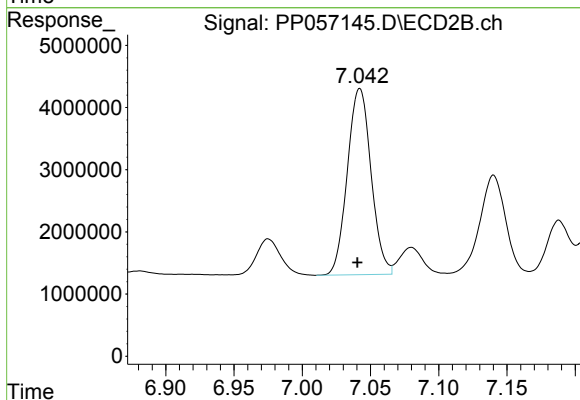
R.T.: 6.567 min
Delta R.T.: 0.001 min
Response: 50267410
Conc: 454.39 ng/ml



#34 AR-1260-4

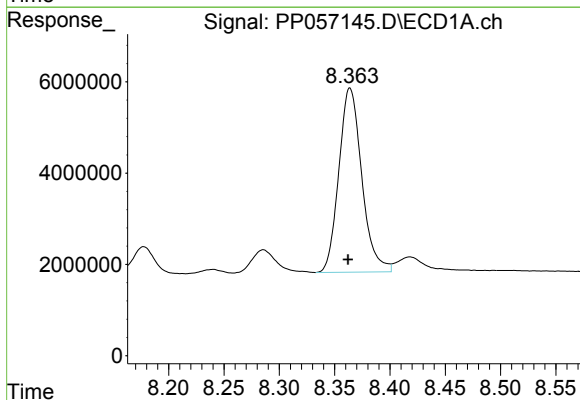
R.T.: 8.040 min
Delta R.T.: 0.001 min
Response: 35980337
Conc: 428.18 ng/ml

Instrument :
ECD_P
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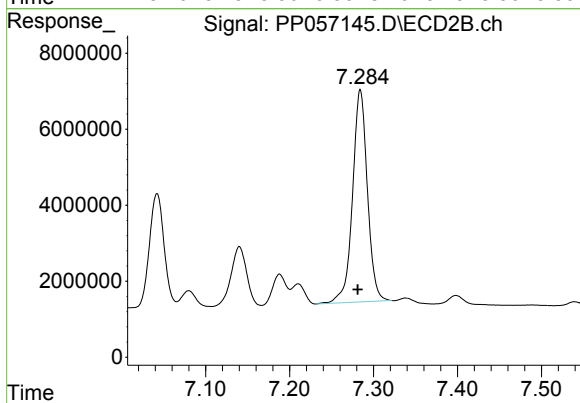
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: 0.002 min
Response: 36250120
Conc: 395.75 ng/ml



#35 AR-1260-5

R.T.: 8.364 min
Delta R.T.: 0.002 min
Response: 58258238
Conc: 405.95 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: 0.003 min
Response: 68663180
Conc: 380.42 ng/ml