

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022725\
 Data File : PP070105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 19:37
 Operator : YP\AJ
 Sample : Q1421-05MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-CLAY-CF01-01MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:26:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 2025
 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...	4.527	3.832	38377970	23757948	26.150	24.851
2) SA Decachlor...	10.257	8.889	26380785	25516422	23.161	23.537
Target Compounds						
3) L1 AR-1016-1	5.680	4.921	29006500	19352948	582.154	579.454
4) L1 AR-1016-2	5.702	4.940	41447536	26968590	585.599	578.797
5) L1 AR-1016-3	5.764	5.117	25412980	15168633	578.588	605.960
6) L1 AR-1016-4	5.855	5.159	29932123	11655449	825.455	580.720 #
7) L1 AR-1016-5	6.154	5.374	19039935	14965438	567.703	576.780
31) L7 AR-1260-1	7.274	6.412	37449746	29534663	641.702	596.187
32) L7 AR-1260-2	7.528	6.600	48116254	38767476	588.756	592.593
33) L7 AR-1260-3	7.887	6.754	31974948	33801965	509.471	560.358
34) L7 AR-1260-4	8.112	7.226	33809807	25636252	533.269	524.609
35) L7 AR-1260-5	8.433	7.468	68014245	65770456	518.462	551.882

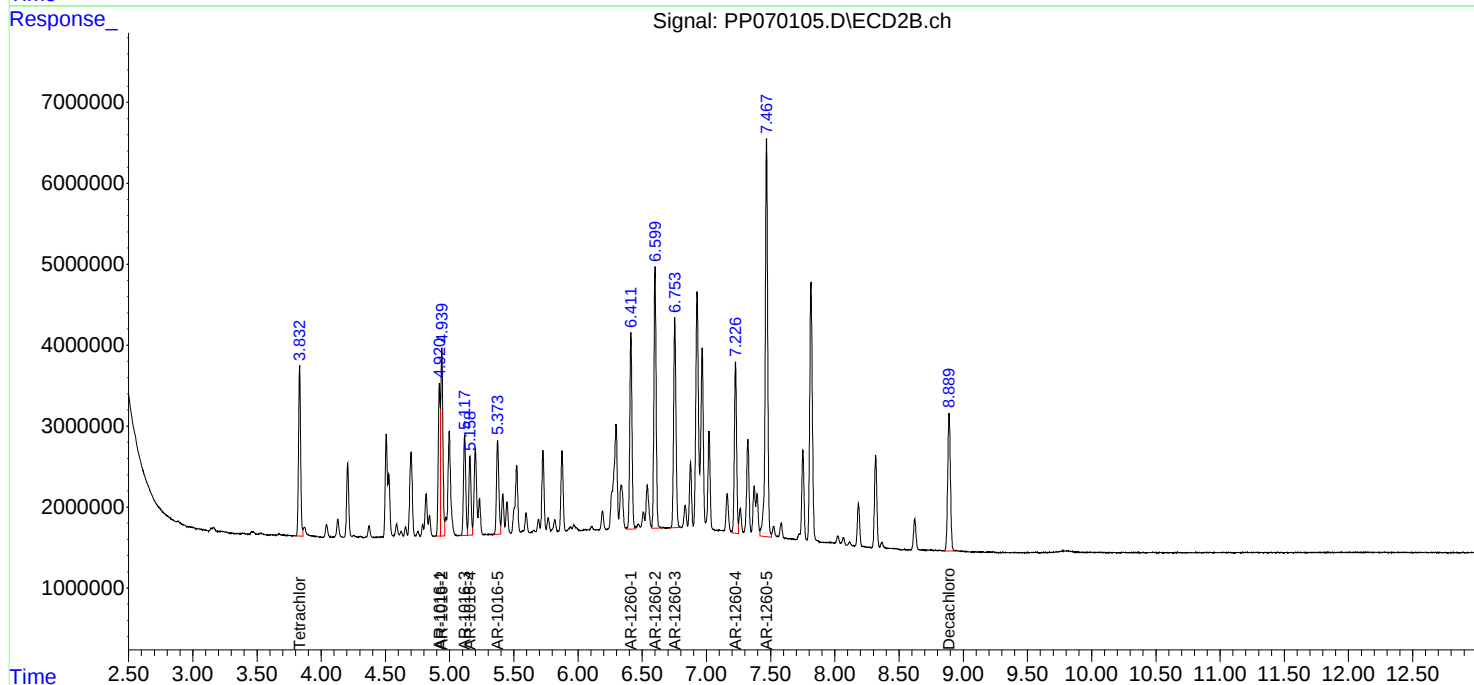
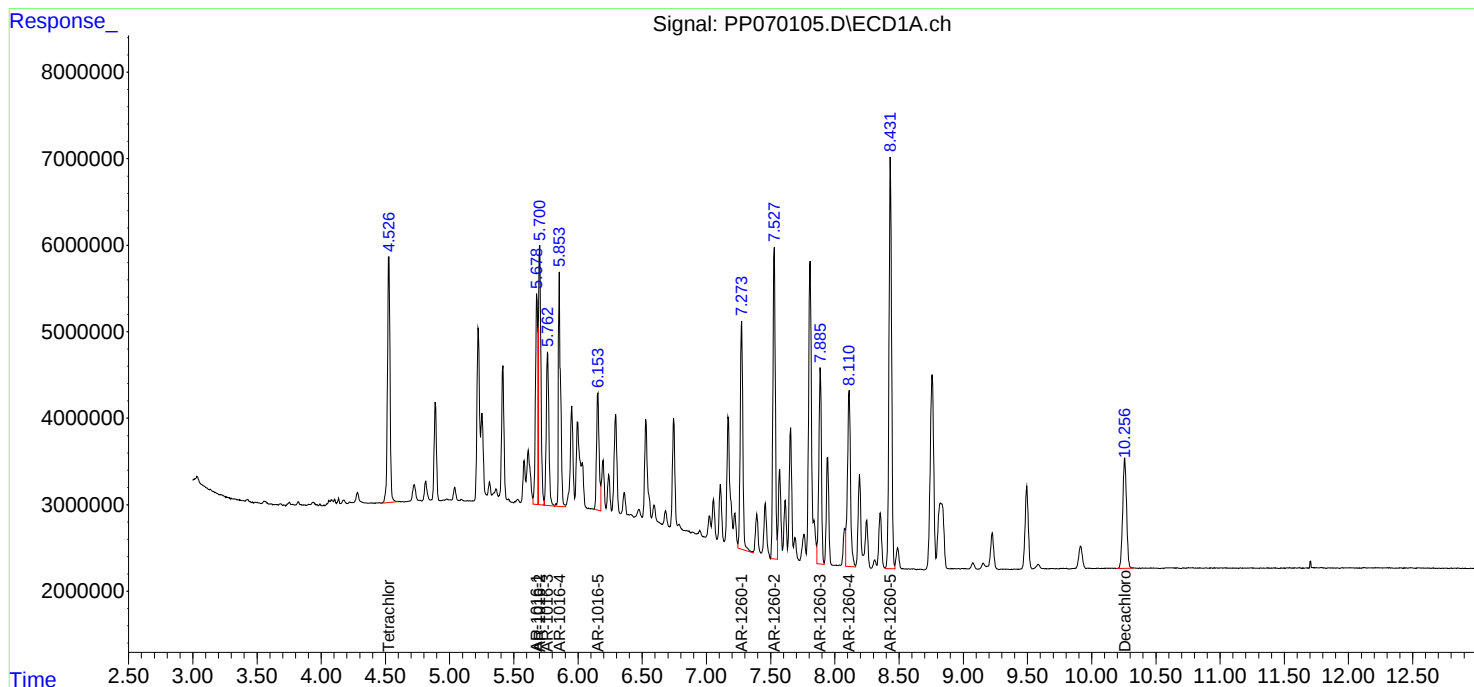
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

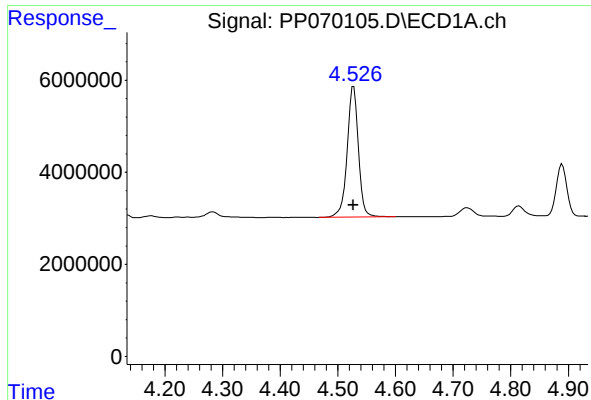
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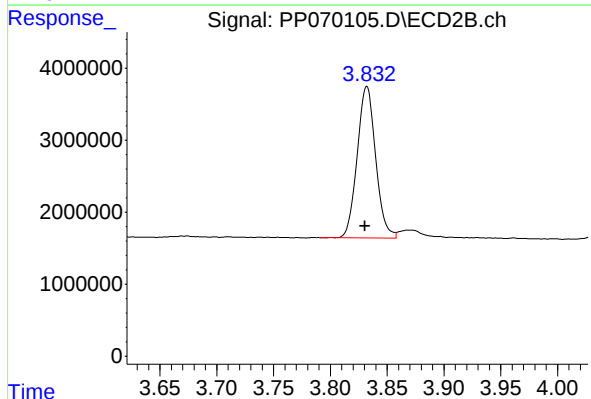




#1 Tetrachloro-m-xylene

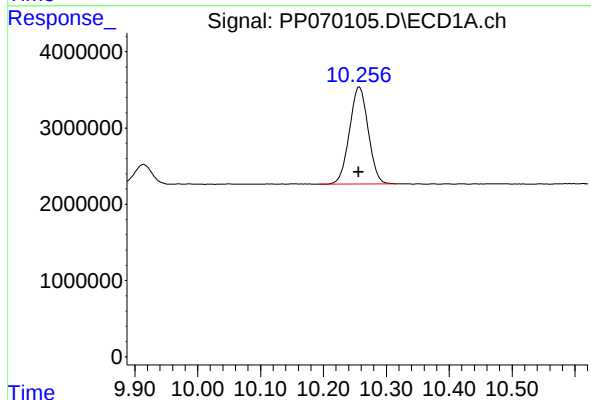
R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 38377970
Conc: 26.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CLAY-CF01-01MS



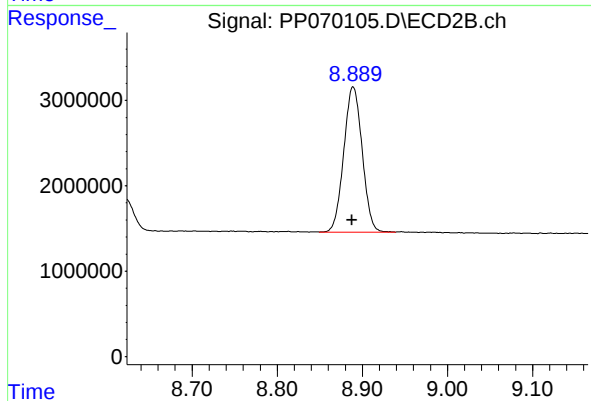
#1 Tetrachloro-m-xylene

R.T.: 3.832 min
Delta R.T.: 0.002 min
Response: 23757948
Conc: 24.85 ng/ml



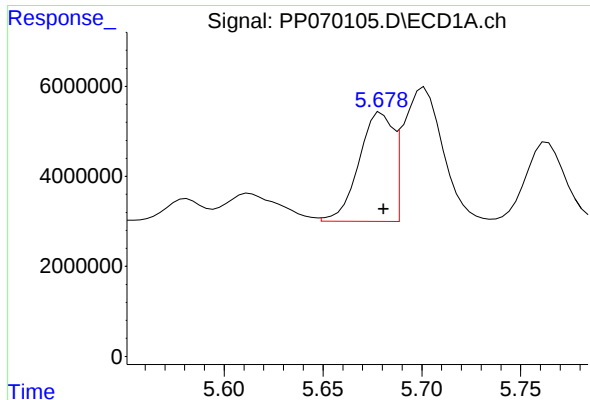
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.001 min
Response: 26380785
Conc: 23.16 ng/ml



#2 Decachlorobiphenyl

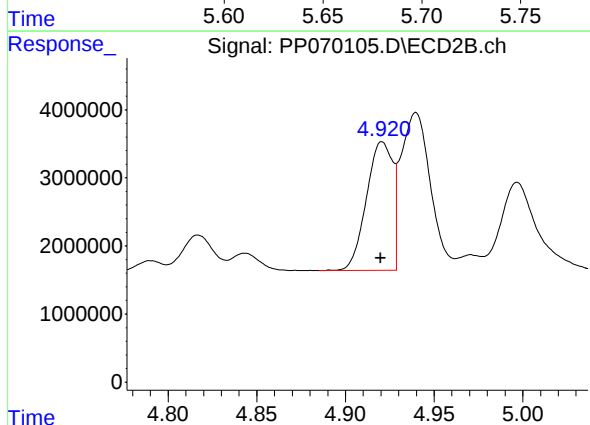
R.T.: 8.889 min
Delta R.T.: 0.001 min
Response: 25516422
Conc: 23.54 ng/ml



#3 AR-1016-1

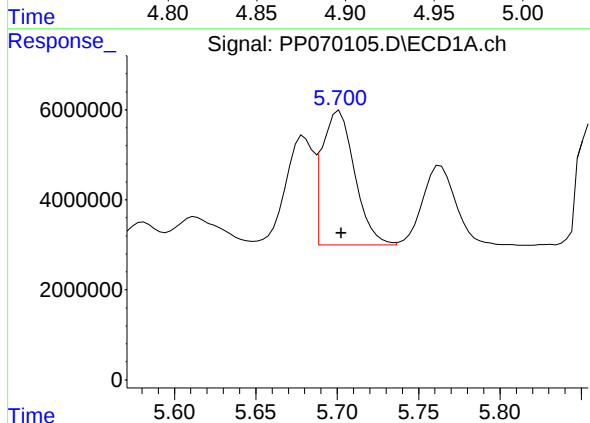
R.T.: 5.680 min
Delta R.T.: -0.001 min
Response: 29006500
Conc: 582.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CLAY-CF01-01MS



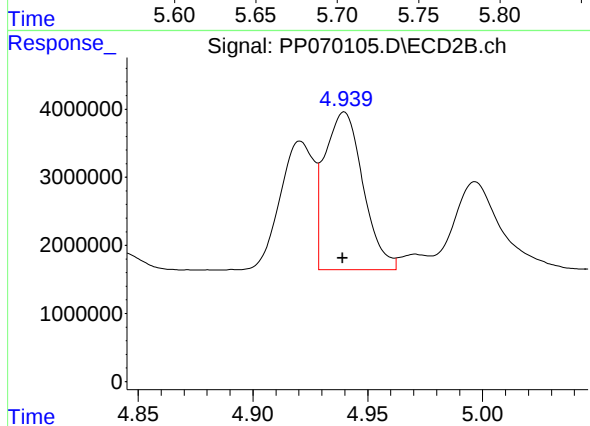
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 19352948
Conc: 579.45 ng/ml



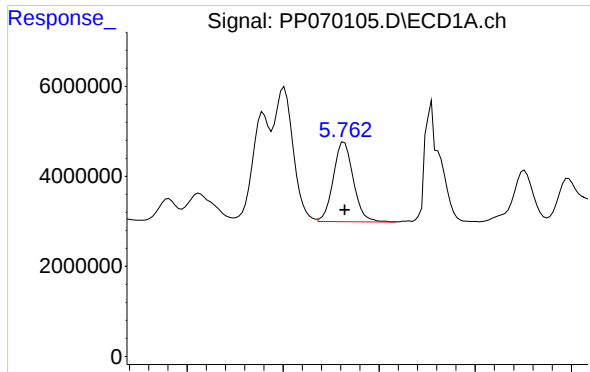
#4 AR-1016-2

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 41447536
Conc: 585.60 ng/ml



#4 AR-1016-2

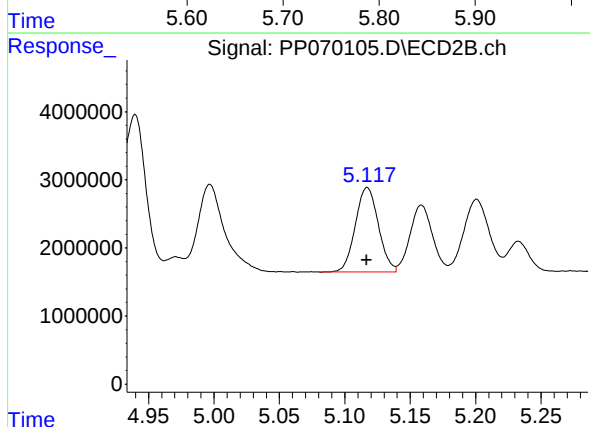
R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 26968590
Conc: 578.80 ng/ml



#5 AR-1016-3

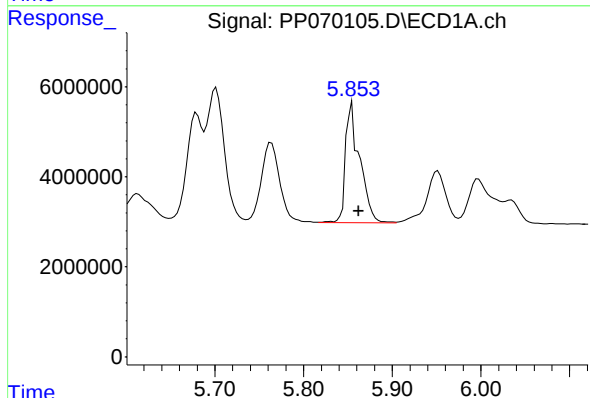
R.T.: 5.764 min
Delta R.T.: -0.001 min
Response: 25412980
Conc: 578.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CLAY-CF01-01MS



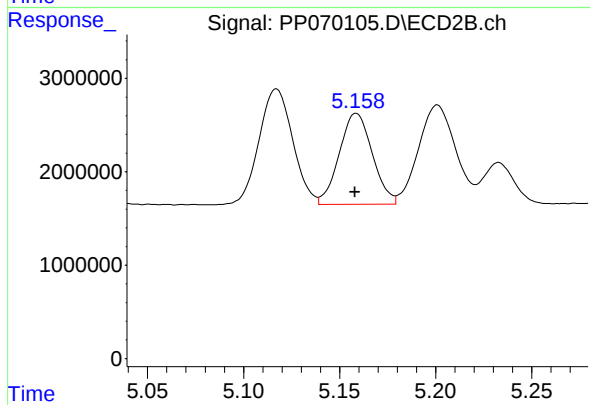
#5 AR-1016-3

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 15168633
Conc: 605.96 ng/ml



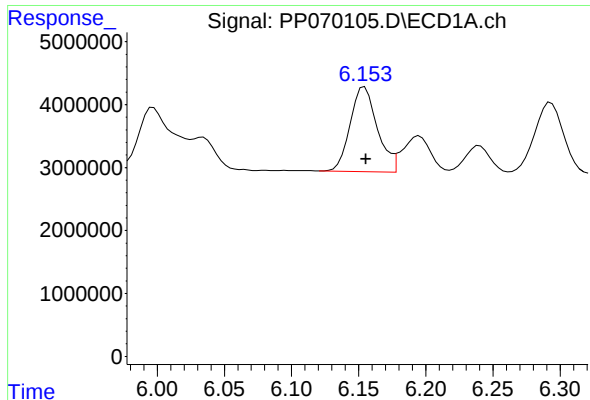
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.008 min
Response: 29932123
Conc: 825.45 ng/ml



#6 AR-1016-4

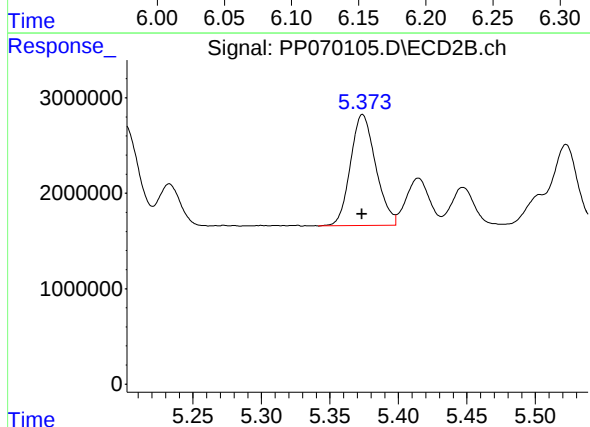
R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 11655449
Conc: 580.72 ng/ml



#7 AR-1016-5

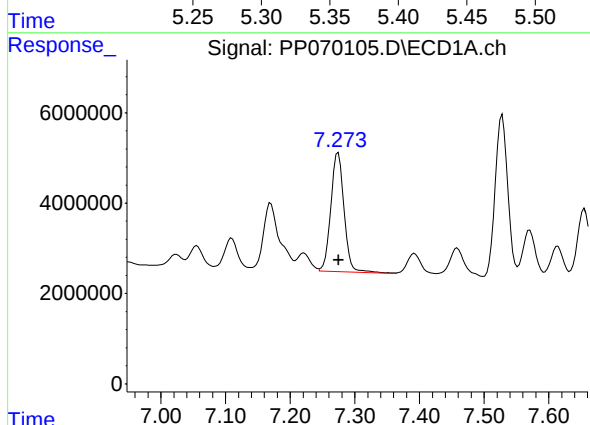
R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 19039935
Conc: 567.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CLAY-CF01-01MS



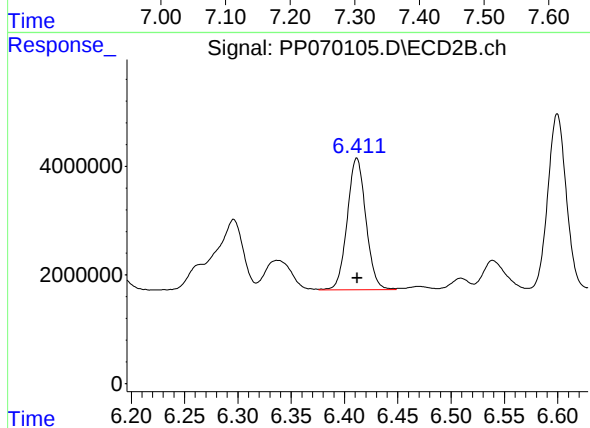
#7 AR-1016-5

R.T.: 5.374 min
Delta R.T.: 0.000 min
Response: 14965438
Conc: 576.78 ng/ml



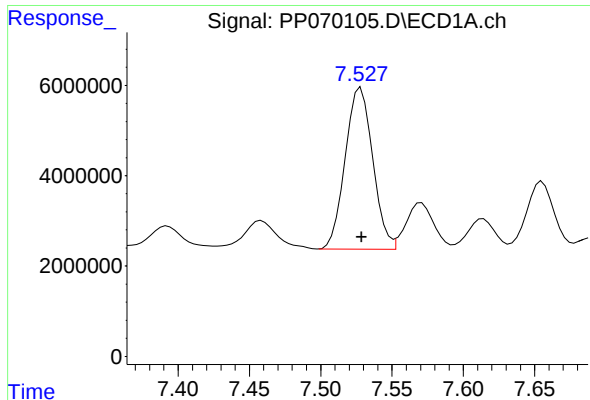
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 37449746
Conc: 641.70 ng/ml



#31 AR-1260-1

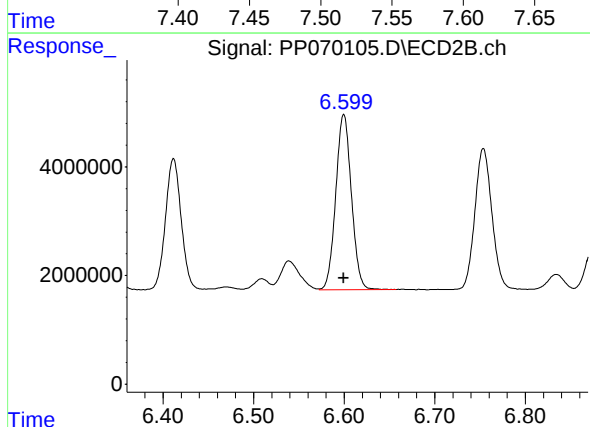
R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 29534663
Conc: 596.19 ng/ml



#32 AR-1260-2

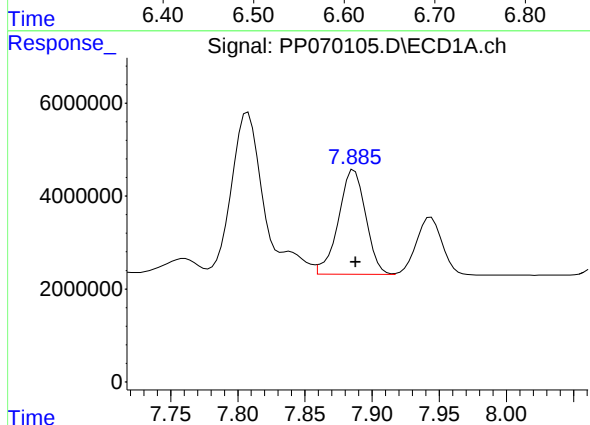
R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 48116254
Conc: 588.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CLAY-CF01-01MS



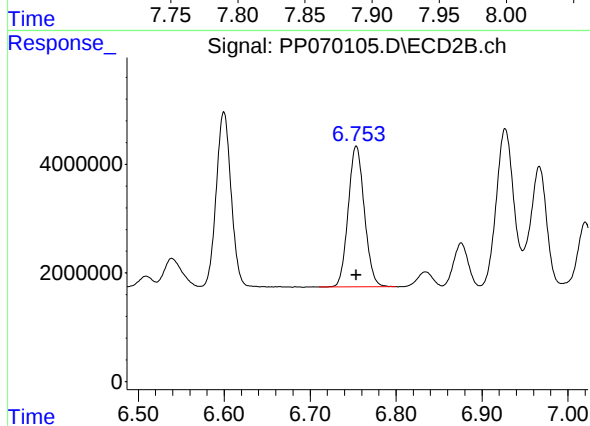
#32 AR-1260-2

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 38767476
Conc: 592.59 ng/ml



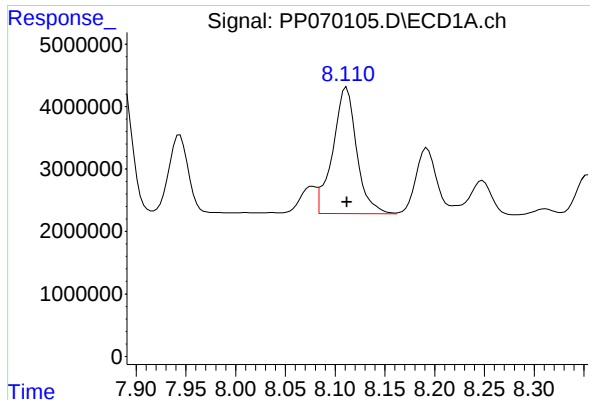
#33 AR-1260-3

R.T.: 7.887 min
Delta R.T.: -0.001 min
Response: 31974948
Conc: 509.47 ng/ml



#33 AR-1260-3

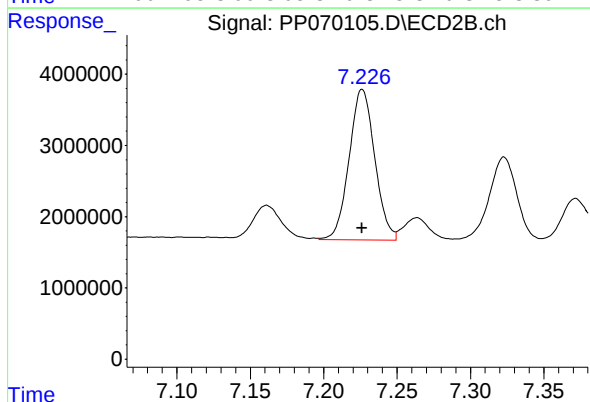
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 33801965
Conc: 560.36 ng/ml



#34 AR-1260-4

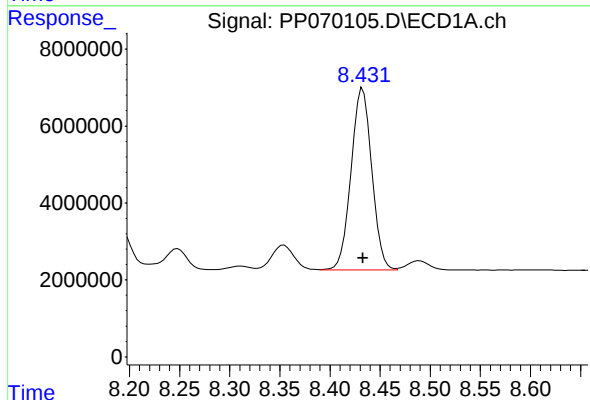
R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 33809807
Conc: 533.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CLAY-CF01-01MS



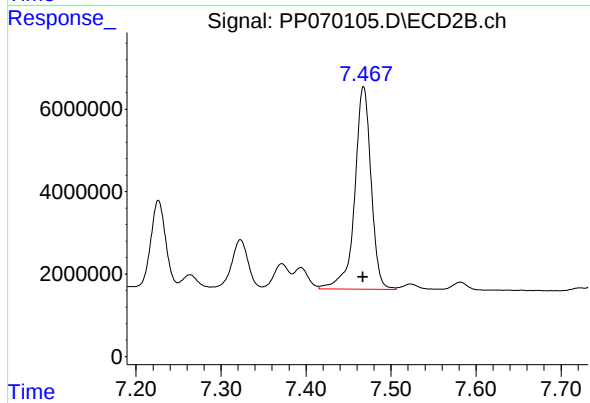
#34 AR-1260-4

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 25636252
Conc: 524.61 ng/ml



#35 AR-1260-5

R.T.: 8.433 min
Delta R.T.: 0.000 min
Response: 68014245
Conc: 518.46 ng/ml



#35 AR-1260-5

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 65770456
Conc: 551.88 ng/ml