

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091825\
 Data File : P0113830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 11:47
 Operator : YP/AJ
 Sample : Q3115-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-05-09162025MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 12:24:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.660	3.650	146.2E6	91305128	16.573	17.095
2) SA Decachlor...	8.670	8.614	102.0E6	34410308	15.246	16.482
Target Compounds						
3) L1 AR-1016-1	4.741	4.722	113.9E6	72261584	375.144	396.516
4) L1 AR-1016-2	4.760	4.740	169.1E6	106.9E6	371.667	386.039
5) L1 AR-1016-3	4.817	4.915	113.8E6	57632933	380.228	385.908
6) L1 AR-1016-4	4.936	4.957	88004498	46025542	366.108	381.292
7) L1 AR-1016-5	5.193	5.169	86364618	58742727	359.702	391.446
31) L7 AR-1260-1	6.227	6.195	167.5E6	91401644	341.615	363.730
32) L7 AR-1260-2	6.418	6.384	255.2E6	116.0E6	333.241	350.805
33) L7 AR-1260-3	6.783	6.534	185.3E6	93843477	275.416	334.728
34) L7 AR-1260-4	7.041	7.003	131.7E6	58384411	304.346	305.340
35) L7 AR-1260-5	7.286	7.246	372.9E6	138.2E6	329.145	324.615

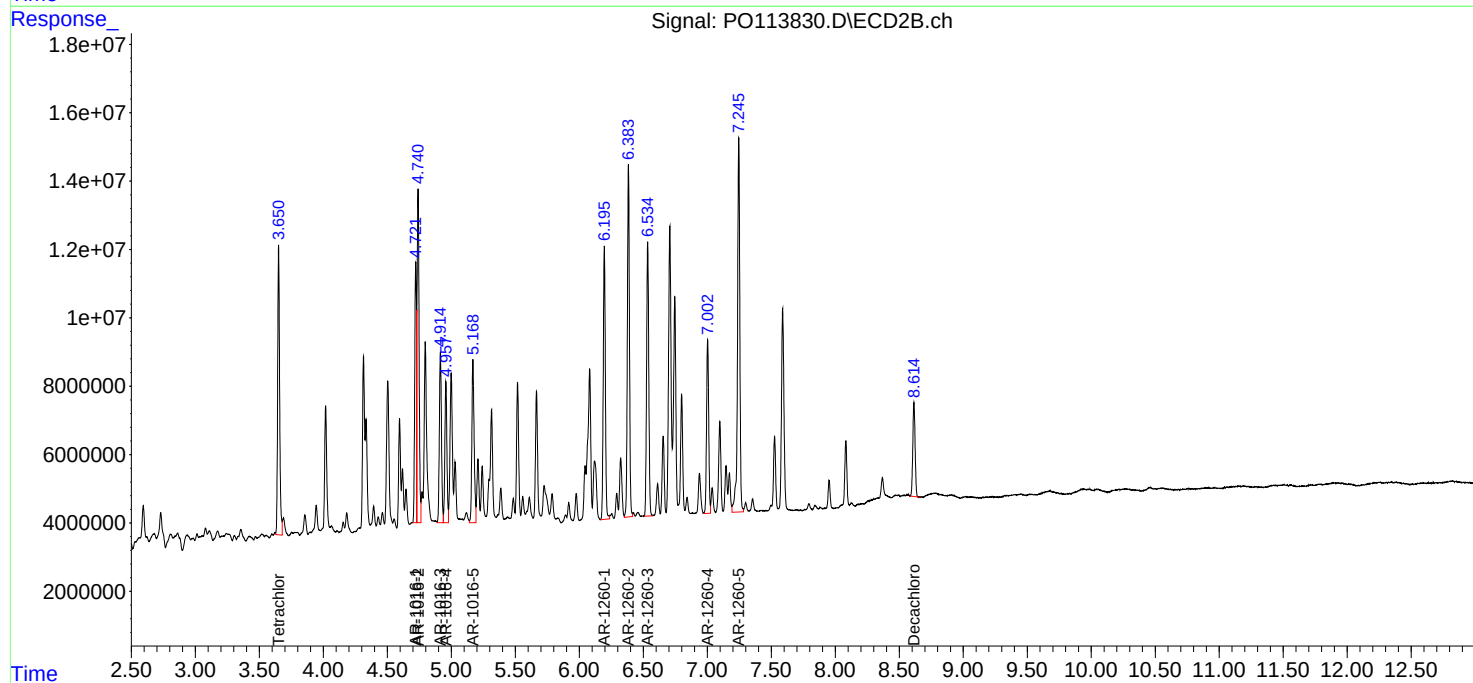
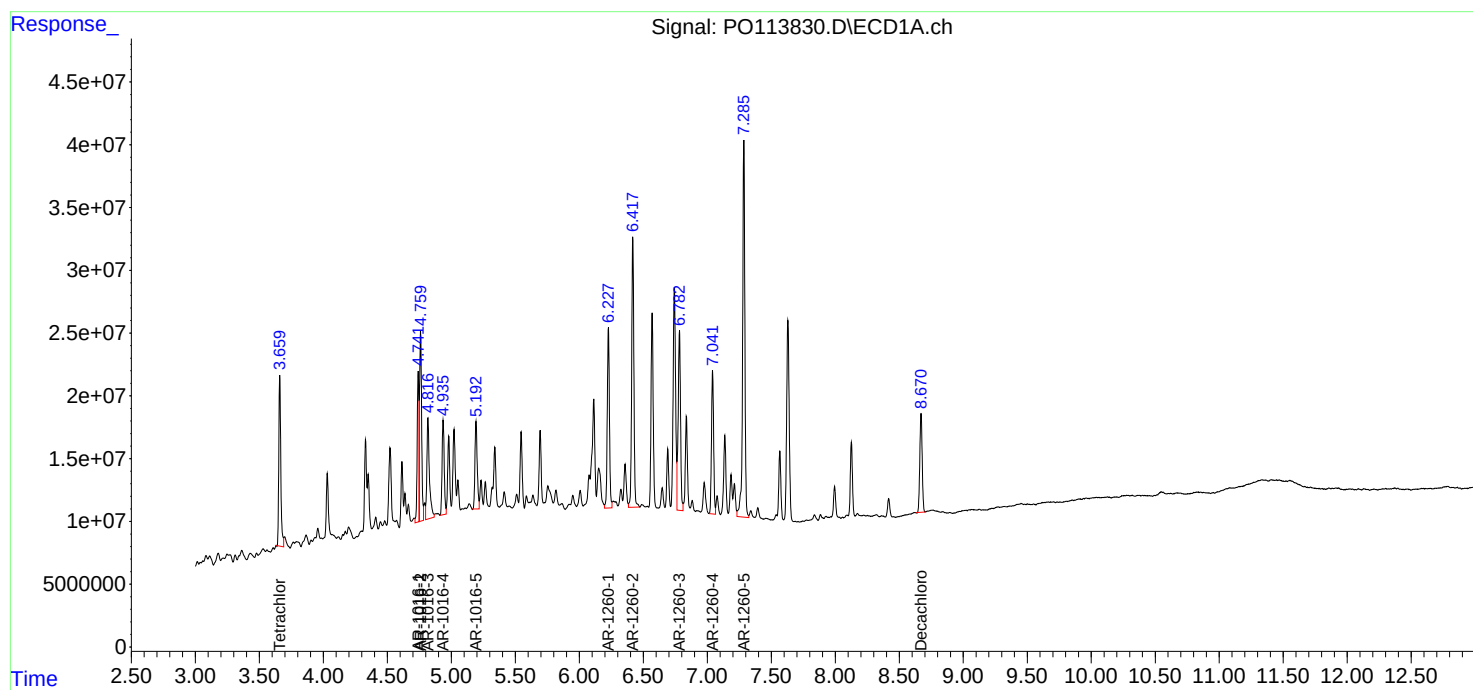
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

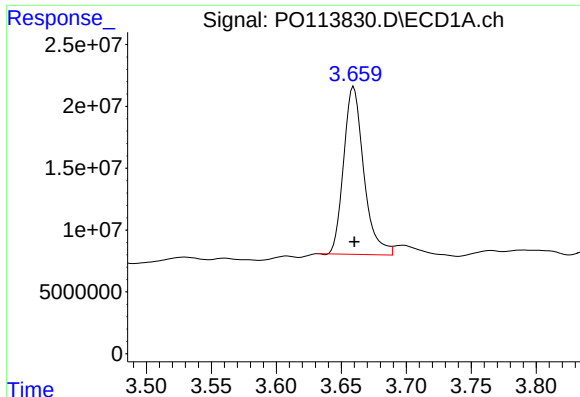
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091825\
Data File : PO113830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2025 11:47
Operator : YP/AJ
Sample : Q3115-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 12:24:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 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

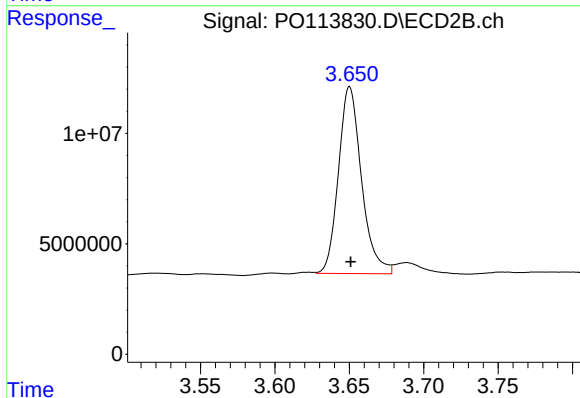




#1 Tetrachloro-m-xylene

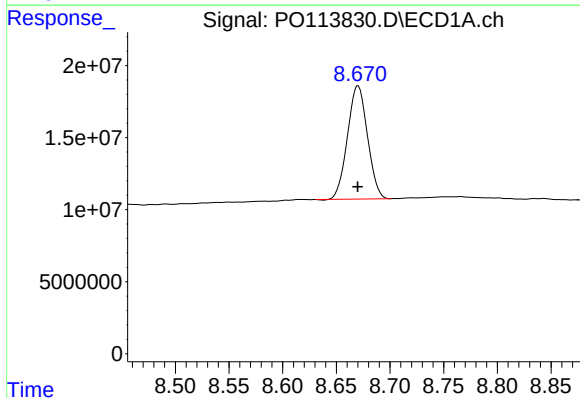
R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 146170850
Conc: 16.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



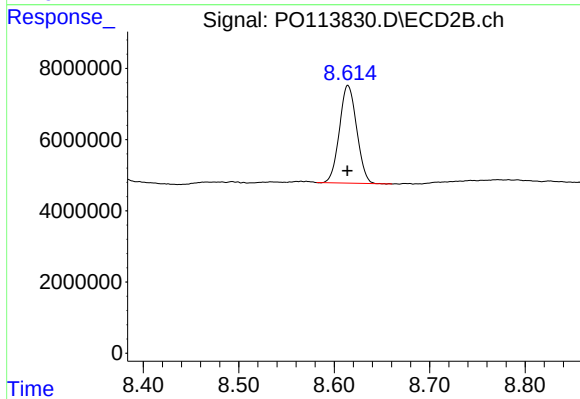
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 91305128
Conc: 17.10 ng/ml



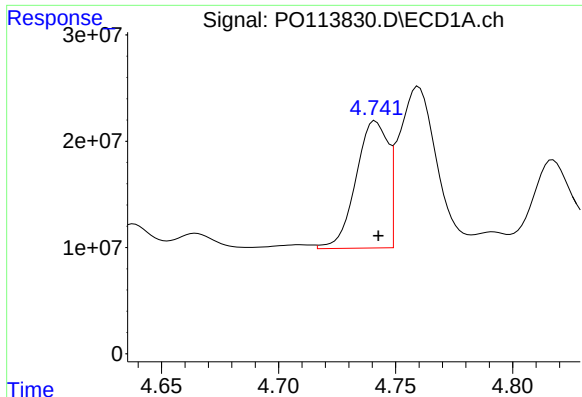
#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: 0.000 min
Response: 101998745
Conc: 15.25 ng/ml



#2 Decachlorobiphenyl

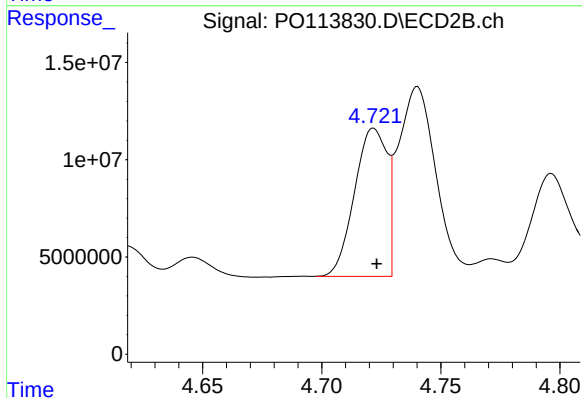
R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 34410308
Conc: 16.48 ng/ml



#3 AR-1016-1

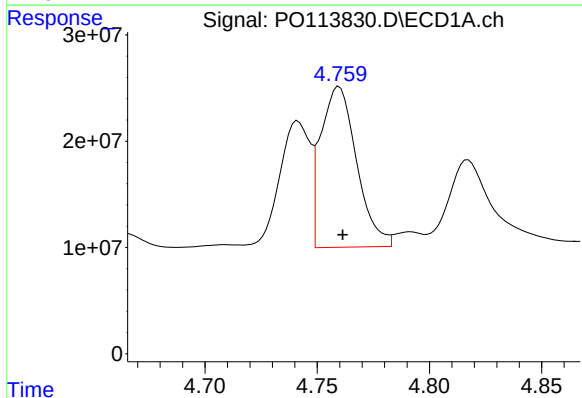
R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 113861423
Conc: 375.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



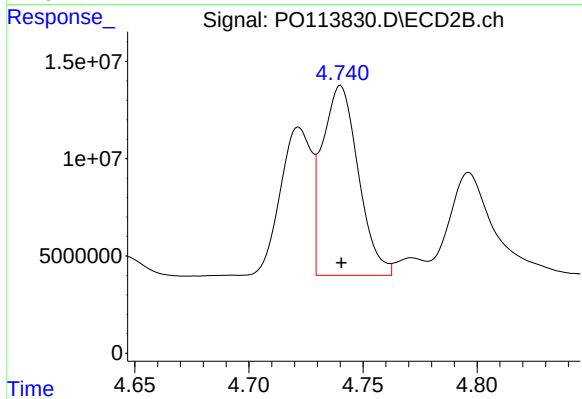
#3 AR-1016-1

R.T.: 4.722 min
Delta R.T.: -0.001 min
Response: 72261584
Conc: 396.52 ng/ml



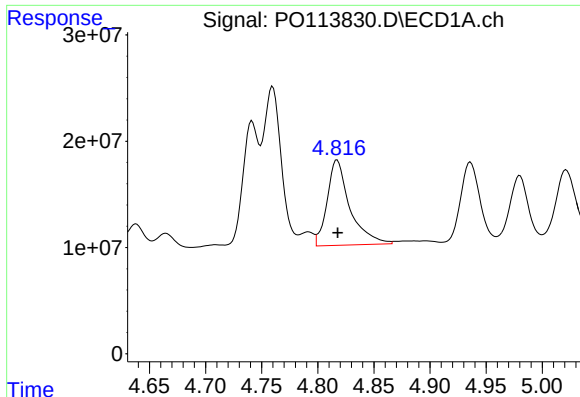
#4 AR-1016-2

R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 169132337
Conc: 371.67 ng/ml



#4 AR-1016-2

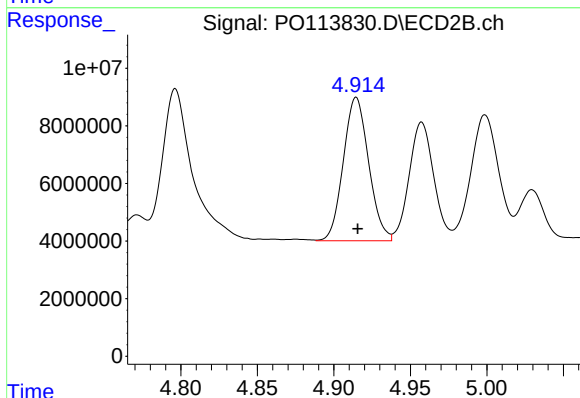
R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 106873129
Conc: 386.04 ng/ml



#5 AR-1016-3

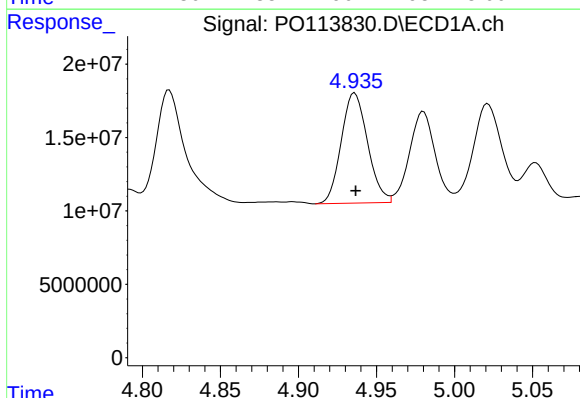
R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 113767910
Conc: 380.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



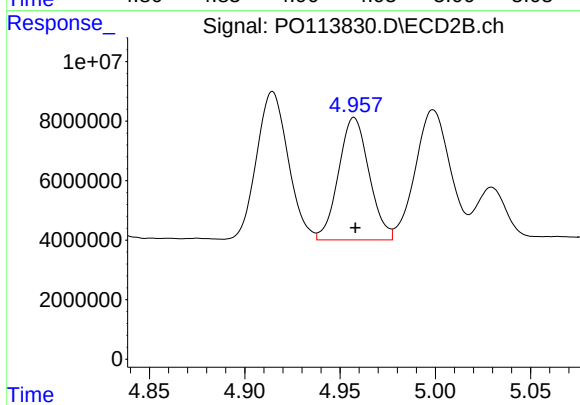
#5 AR-1016-3

R.T.: 4.915 min
Delta R.T.: -0.001 min
Response: 57632933
Conc: 385.91 ng/ml



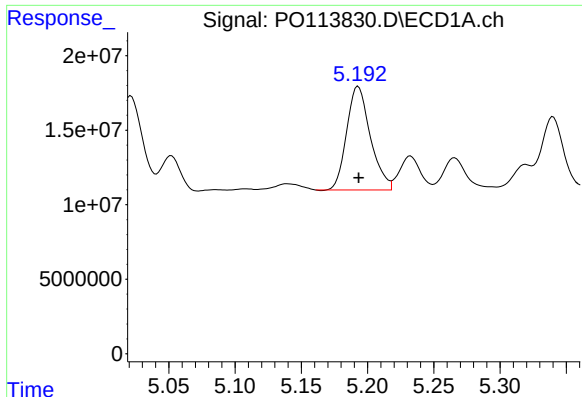
#6 AR-1016-4

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 88004498
Conc: 366.11 ng/ml



#6 AR-1016-4

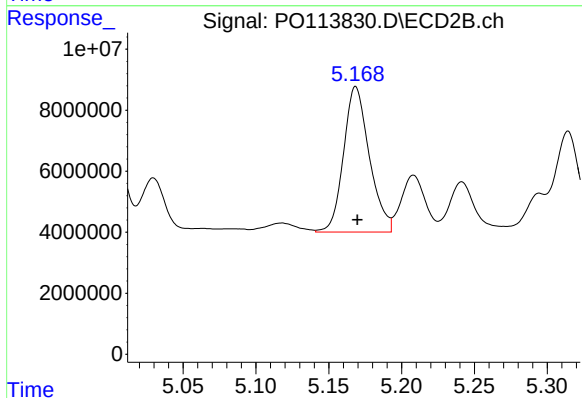
R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 46025542
Conc: 381.29 ng/ml



#7 AR-1016-5

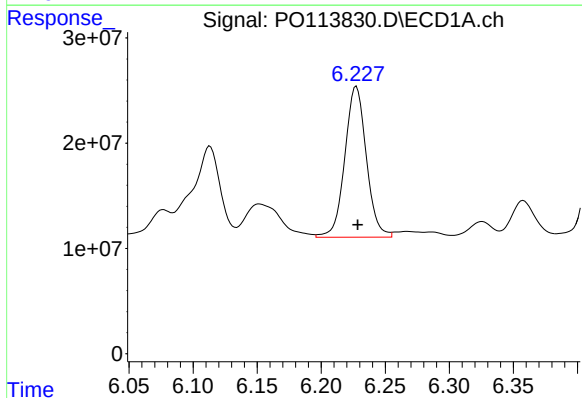
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 86364618
Conc: 359.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



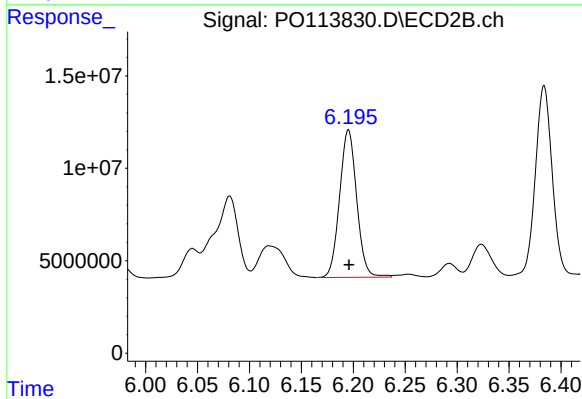
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.001 min
Response: 58742727
Conc: 391.45 ng/ml



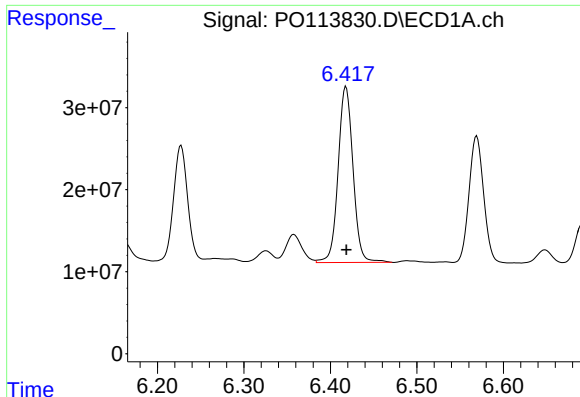
#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: -0.001 min
Response: 167460342
Conc: 341.62 ng/ml



#31 AR-1260-1

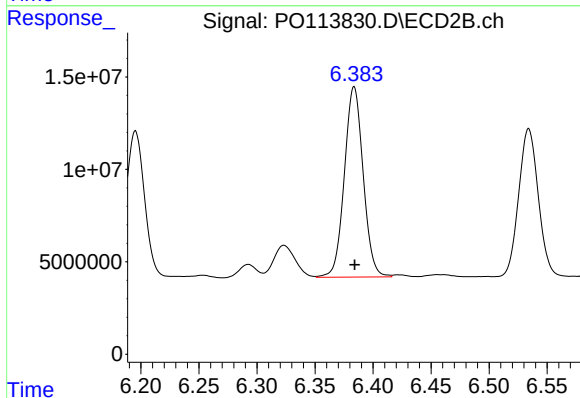
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 91401644
Conc: 363.73 ng/ml



#32 AR-1260-2

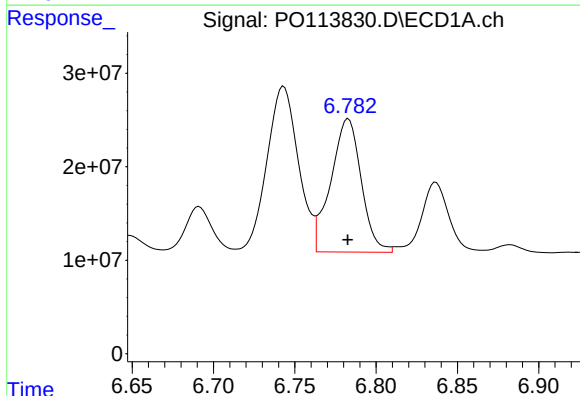
R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 255208800
Conc: 333.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



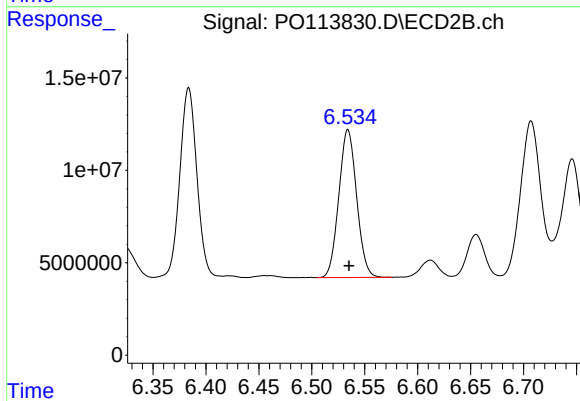
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 115978946
Conc: 350.81 ng/ml



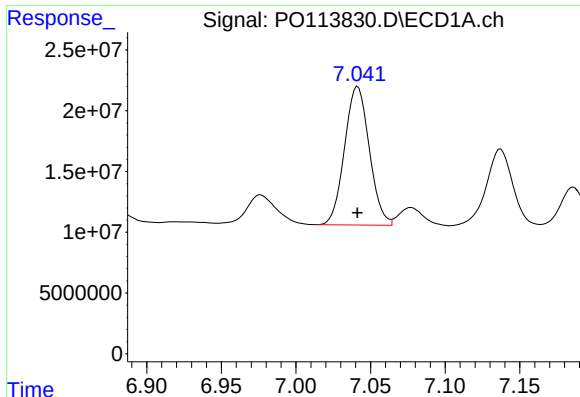
#33 AR-1260-3

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 185303439
Conc: 275.42 ng/ml



#33 AR-1260-3

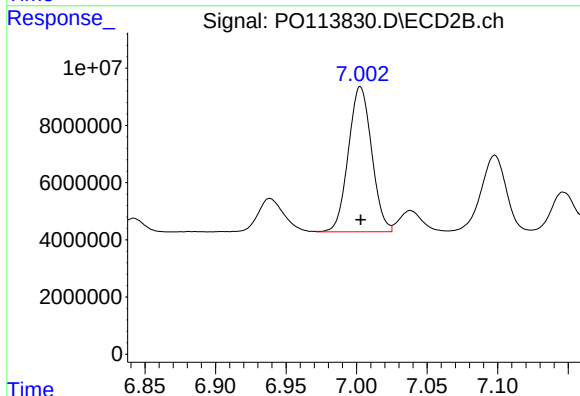
R.T.: 6.534 min
Delta R.T.: -0.001 min
Response: 93843477
Conc: 334.73 ng/ml



#34 AR-1260-4

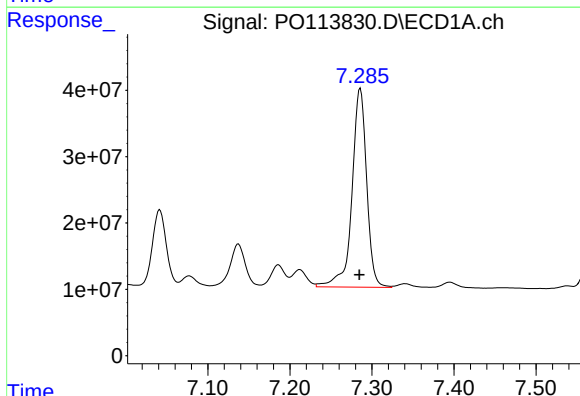
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 131701258
Conc: 304.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



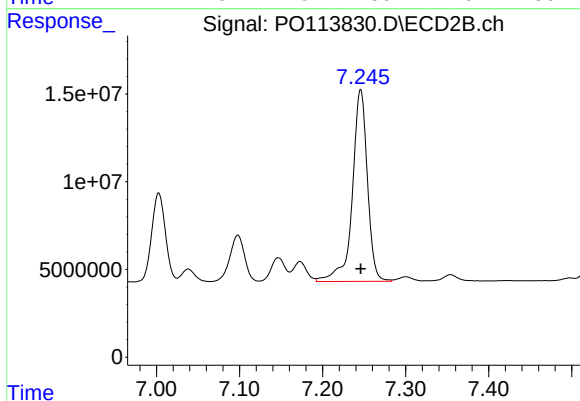
#34 AR-1260-4

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 58384411
Conc: 305.34 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 372858283
Conc: 329.15 ng/ml



#35 AR-1260-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 138182007
Conc: 324.62 ng/ml