

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091725\
 Data File : P0113813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2025 14:11
 Operator : YP/AJ
 Sample : Q3115-01MSD
 Misc :
 ALS Vial : 13 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 17 14:28:00 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...	3.659	3.650	164.1E6	98711914	18.611	18.482
2) SA Decachlor...	8.668	8.614	99799289	32949389	14.917	15.782
Target Compounds						
3) L1 AR-1016-1	4.741	4.721	110.4E6	72660919	363.830	398.707
4) L1 AR-1016-2	4.760	4.739	163.2E6	108.7E6	358.566	392.554
5) L1 AR-1016-3	4.817	4.914	104.3E6	57044215	348.660	381.966
6) L1 AR-1016-4	4.936	4.957	83898333	45386541	349.026	375.999
7) L1 AR-1016-5	5.192	5.168	89005067	57760391	370.699	384.900
31) L7 AR-1260-1	6.227	6.194	163.6E6	88336953	333.816	351.535
32) L7 AR-1260-2	6.418	6.383	222.4E6	109.2E6	290.411	330.251
33) L7 AR-1260-3	6.782	6.534	175.4E6	87887126	260.650	313.483
34) L7 AR-1260-4	7.041	7.002	120.5E6	55001033	278.431	287.645
35) L7 AR-1260-5	7.285	7.245	345.4E6	129.3E6	304.908	303.861

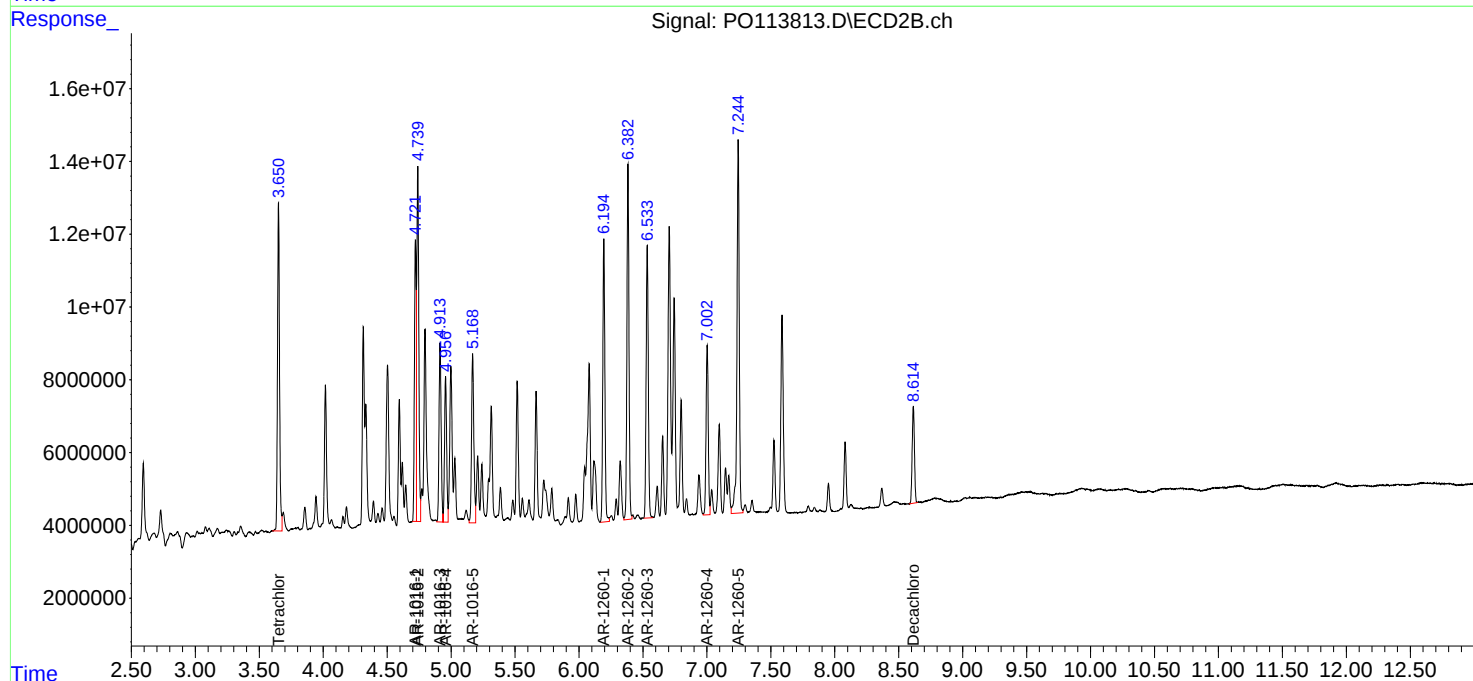
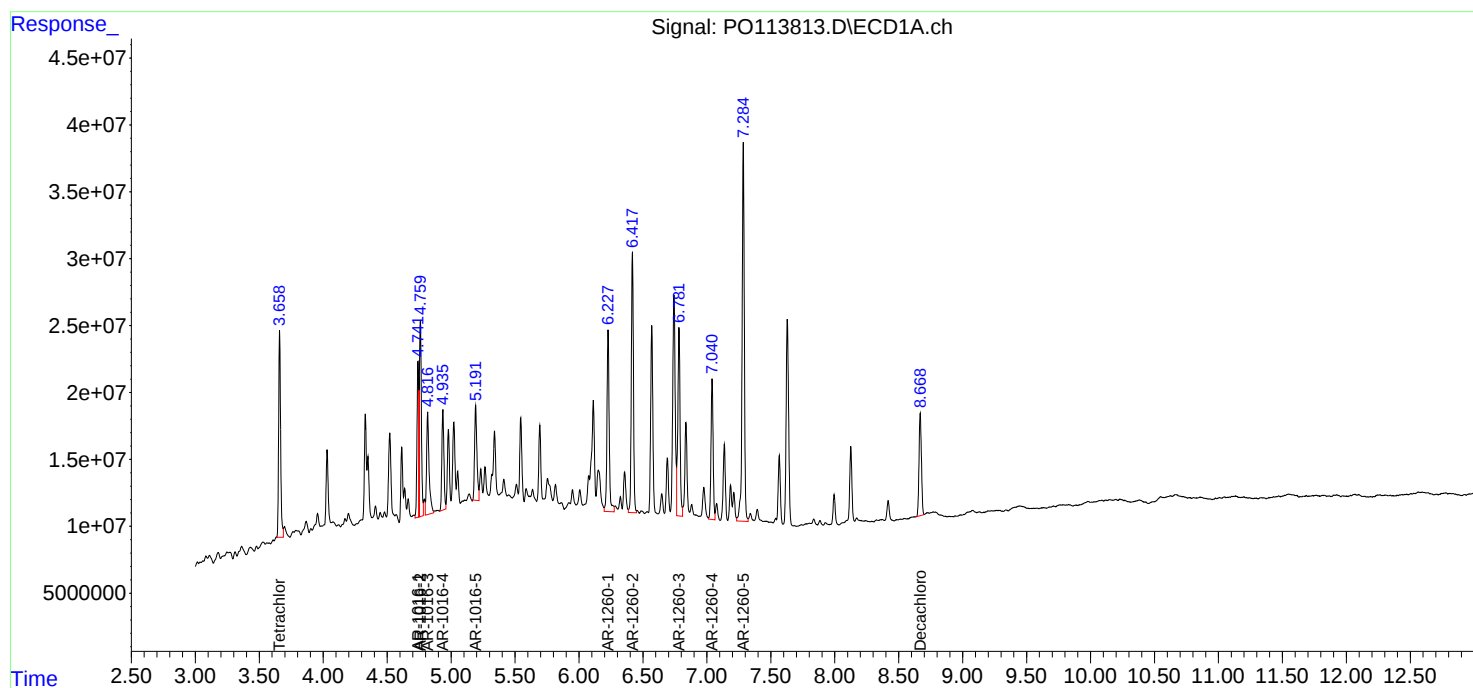
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

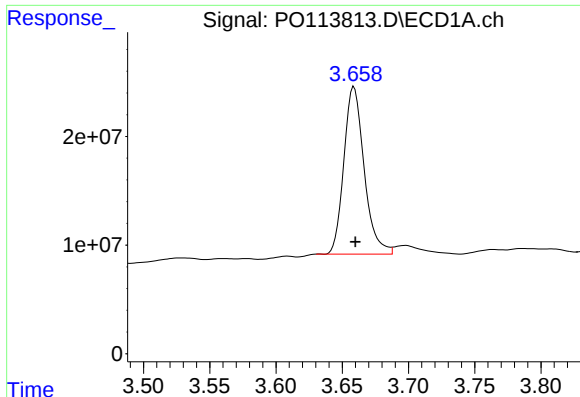
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091725\
Data File : PO113813.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2025 14:11
Operator : YP/AJ
Sample : Q3115-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 14:28:00 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

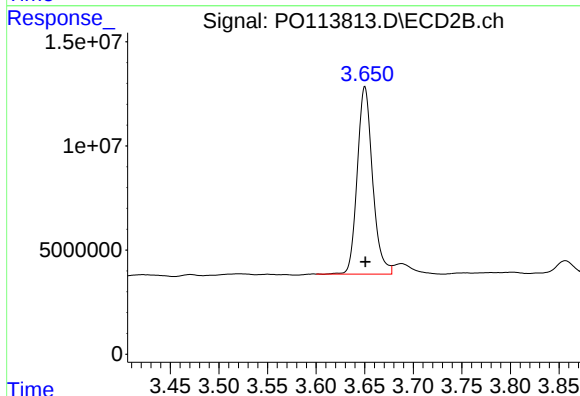




#1 Tetrachloro-m-xylene

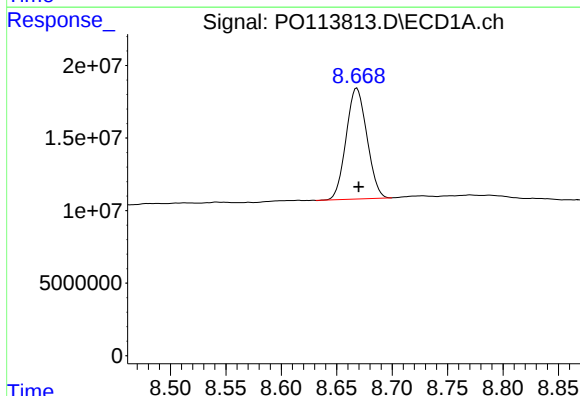
R.T.: 3.659 min
Delta R.T.: -0.001 min
Response: 164141298
Conc: 18.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



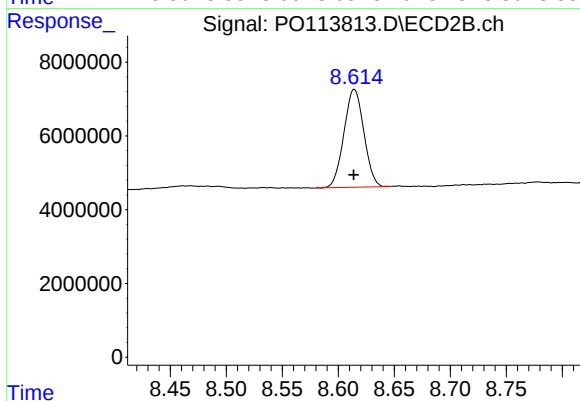
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 98711914
Conc: 18.48 ng/ml



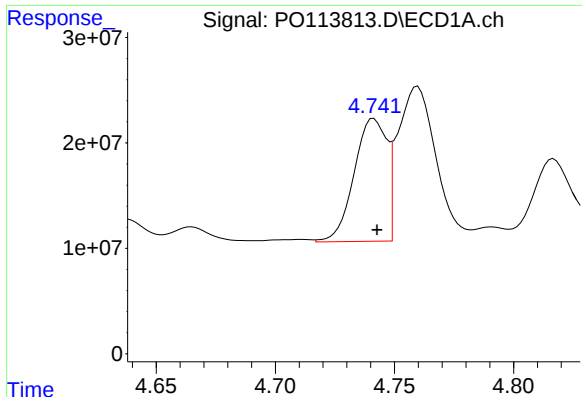
#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.002 min
Response: 99799289
Conc: 14.92 ng/ml



#2 Decachlorobiphenyl

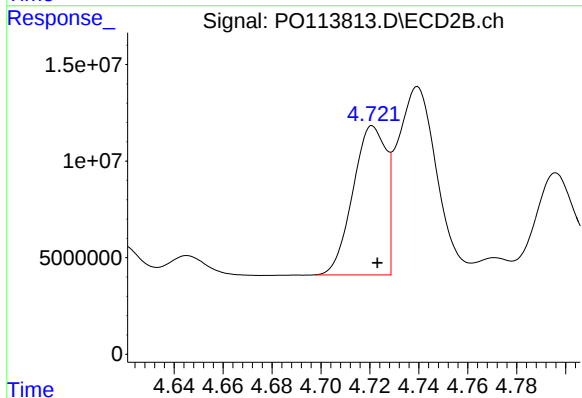
R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 32949389
Conc: 15.78 ng/ml



#3 AR-1016-1

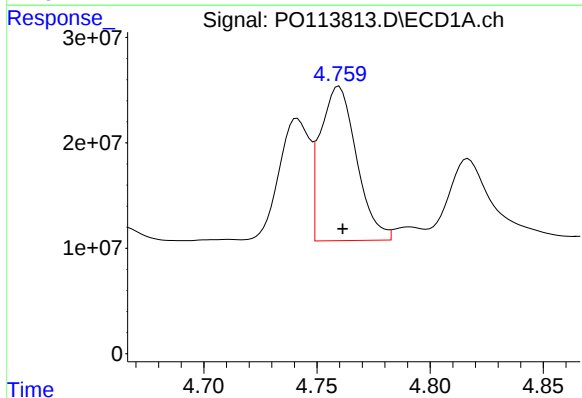
R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 110427319
Conc: 363.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



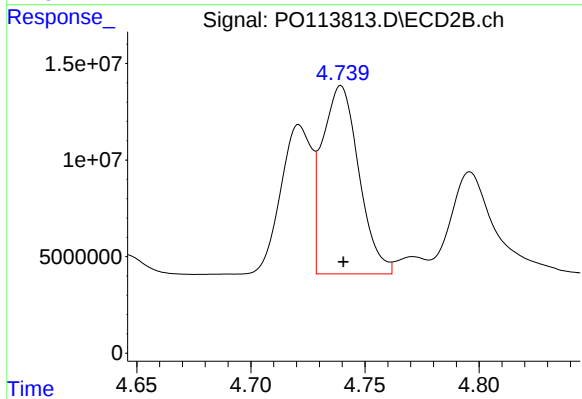
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.002 min
Response: 72660919
Conc: 398.71 ng/ml



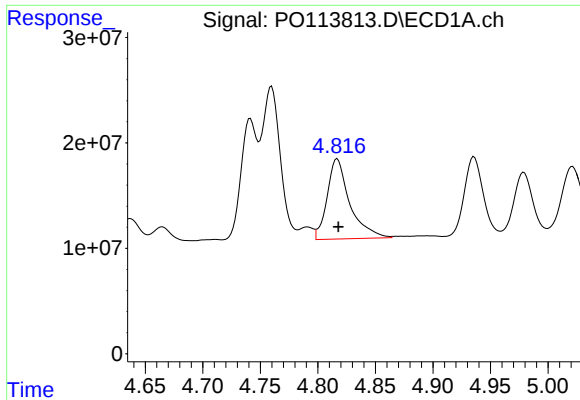
#4 AR-1016-2

R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 163170496
Conc: 358.57 ng/ml



#4 AR-1016-2

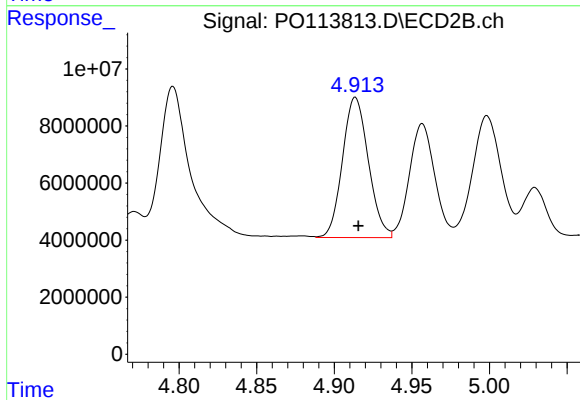
R.T.: 4.739 min
Delta R.T.: -0.001 min
Response: 108676807
Conc: 392.55 ng/ml



#5 AR-1016-3

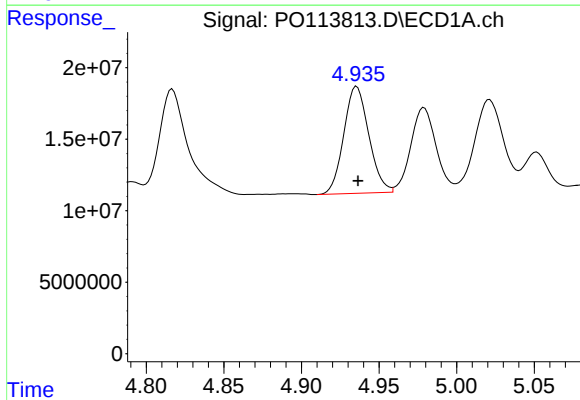
R.T.: 4.817 min
Delta R.T.: -0.001 min
Response: 104322351
Conc: 348.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



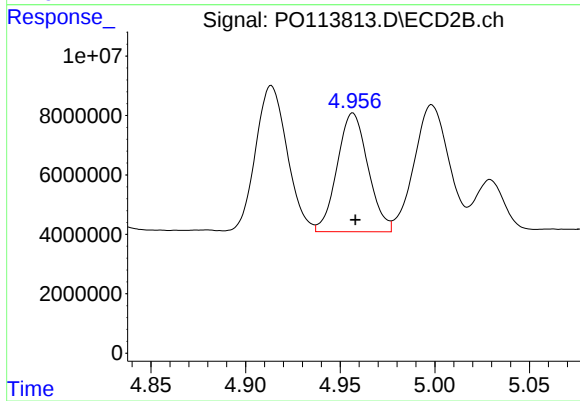
#5 AR-1016-3

R.T.: 4.914 min
Delta R.T.: -0.002 min
Response: 57044215
Conc: 381.97 ng/ml



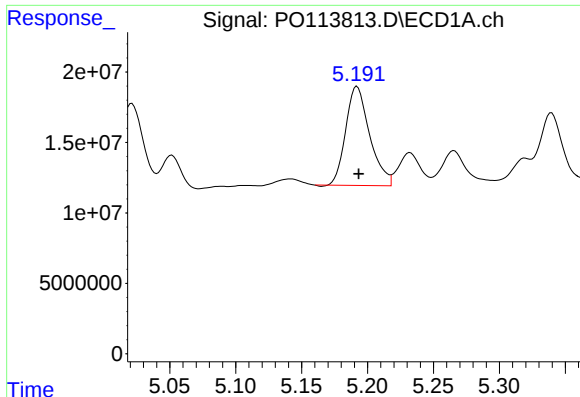
#6 AR-1016-4

R.T.: 4.936 min
Delta R.T.: -0.001 min
Response: 83898333
Conc: 349.03 ng/ml



#6 AR-1016-4

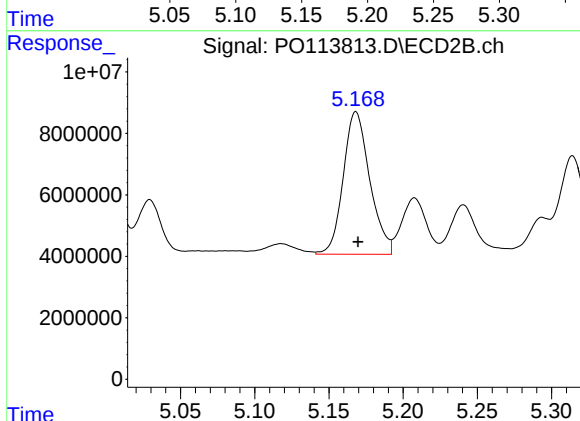
R.T.: 4.957 min
Delta R.T.: -0.001 min
Response: 45386541
Conc: 376.00 ng/ml



#7 AR-1016-5

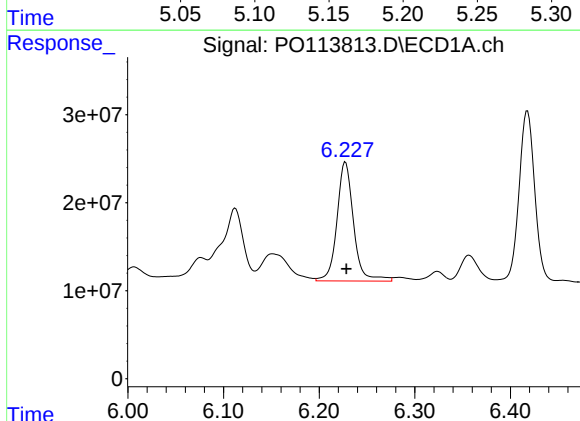
R.T.: 5.192 min
Delta R.T.: -0.001 min
Response: 89005067
Conc: 370.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



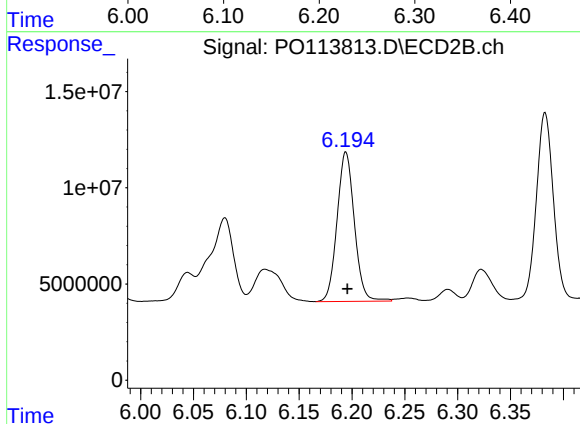
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: -0.002 min
Response: 57760391
Conc: 384.90 ng/ml



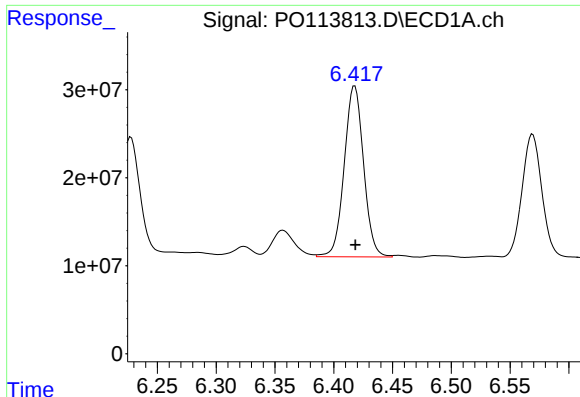
#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: -0.001 min
Response: 163637365
Conc: 333.82 ng/ml



#31 AR-1260-1

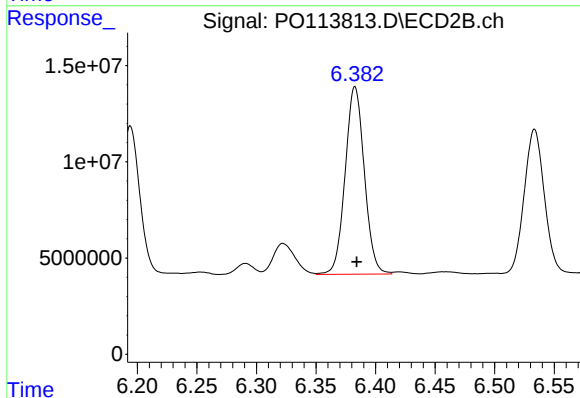
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 88336953
Conc: 351.53 ng/ml



#32 AR-1260-2

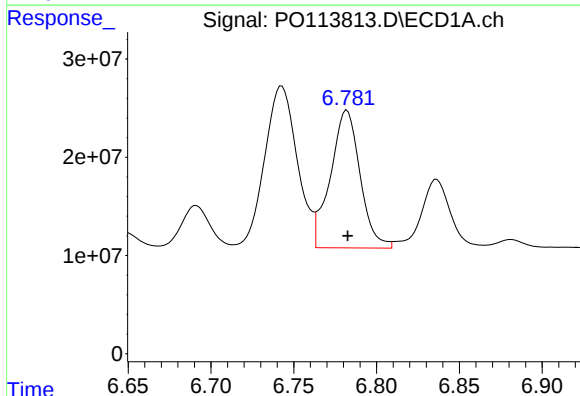
R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 222408088
Conc: 290.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



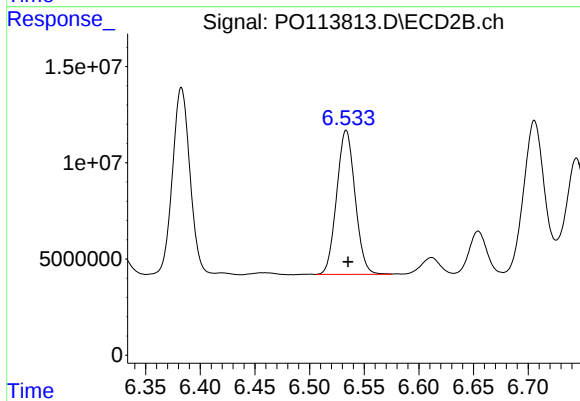
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 109183730
Conc: 330.25 ng/ml



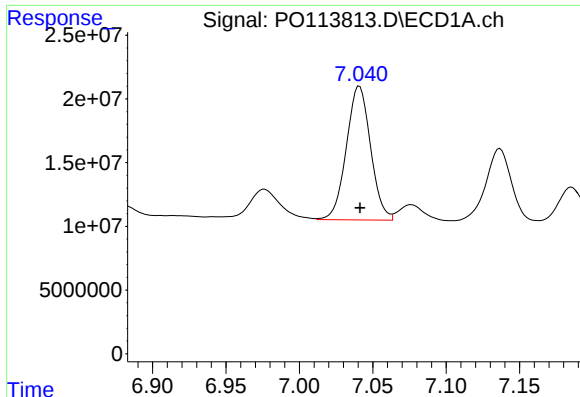
#33 AR-1260-3

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 175368240
Conc: 260.65 ng/ml



#33 AR-1260-3

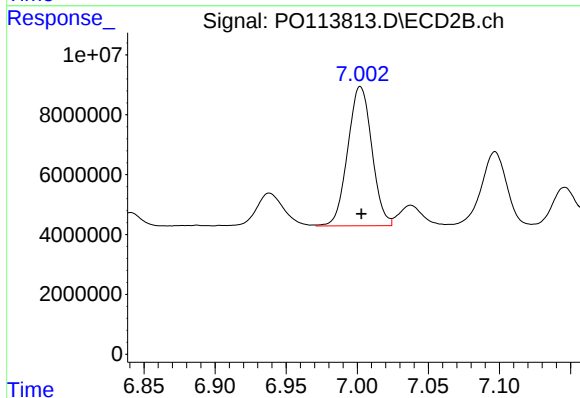
R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 87887126
Conc: 313.48 ng/ml



#34 AR-1260-4

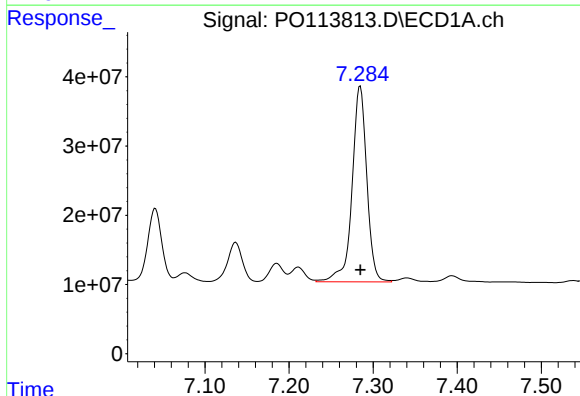
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 120487002
Conc: 278.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-09162025MSD



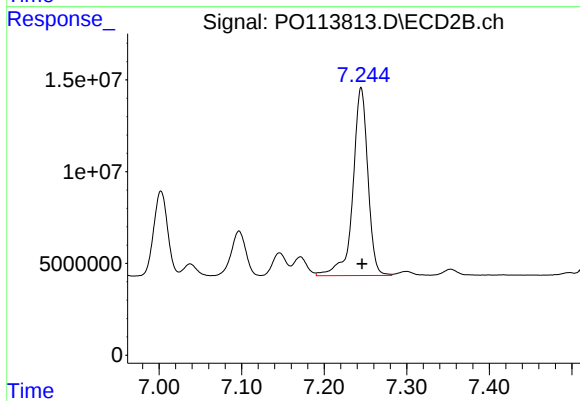
#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 55001033
Conc: 287.65 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 345401817
Conc: 304.91 ng/ml



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 129347140
Conc: 303.86 ng/ml