

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082625\
 Data File : P0113249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2025 17:53
 Operator : YP/AJ
 Sample : PB169401BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB169401BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 01:38:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.661	3.652	149.1E6	89679295	18.212	17.721
2) SA Decachlor...	8.678	8.624	142.2E6	37354082	20.515	19.713
Target Compounds						
3) L1 AR-1016-1	4.745	4.726	115.9E6	71547511	434.032	419.452
4) L1 AR-1016-2	4.763	4.744	179.2E6	108.4E6	446.334	420.648
5) L1 AR-1016-3	4.820	4.919	113.1E6	56506916	443.380	404.736
6) L1 AR-1016-4	4.940	4.961	85855492	45468853	393.710	389.625
7) L1 AR-1016-5	5.197	5.173	92985052	58938567	419.555	413.517
31) L7 AR-1260-1	6.233	6.200	207.6E6	107.2E6	465.603	420.132
32) L7 AR-1260-2	6.422	6.388	314.8E6	141.7E6	458.469	409.902
33) L7 AR-1260-3	6.788	6.540	241.5E6	115.8E6	391.180	389.312
34) L7 AR-1260-4	7.048	7.008	180.7E6	72596485	403.550	350.285
35) L7 AR-1260-5	7.290	7.252	502.8E6	162.0E6	415.282	345.891

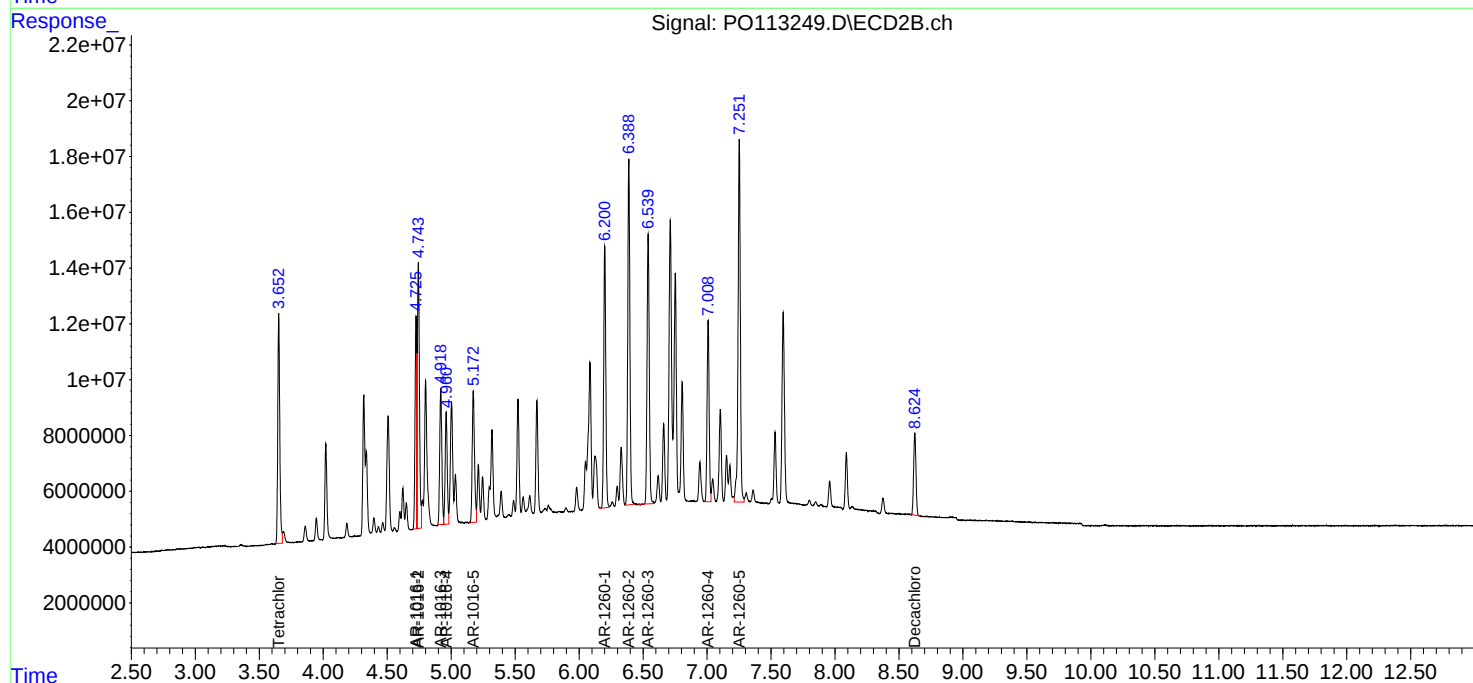
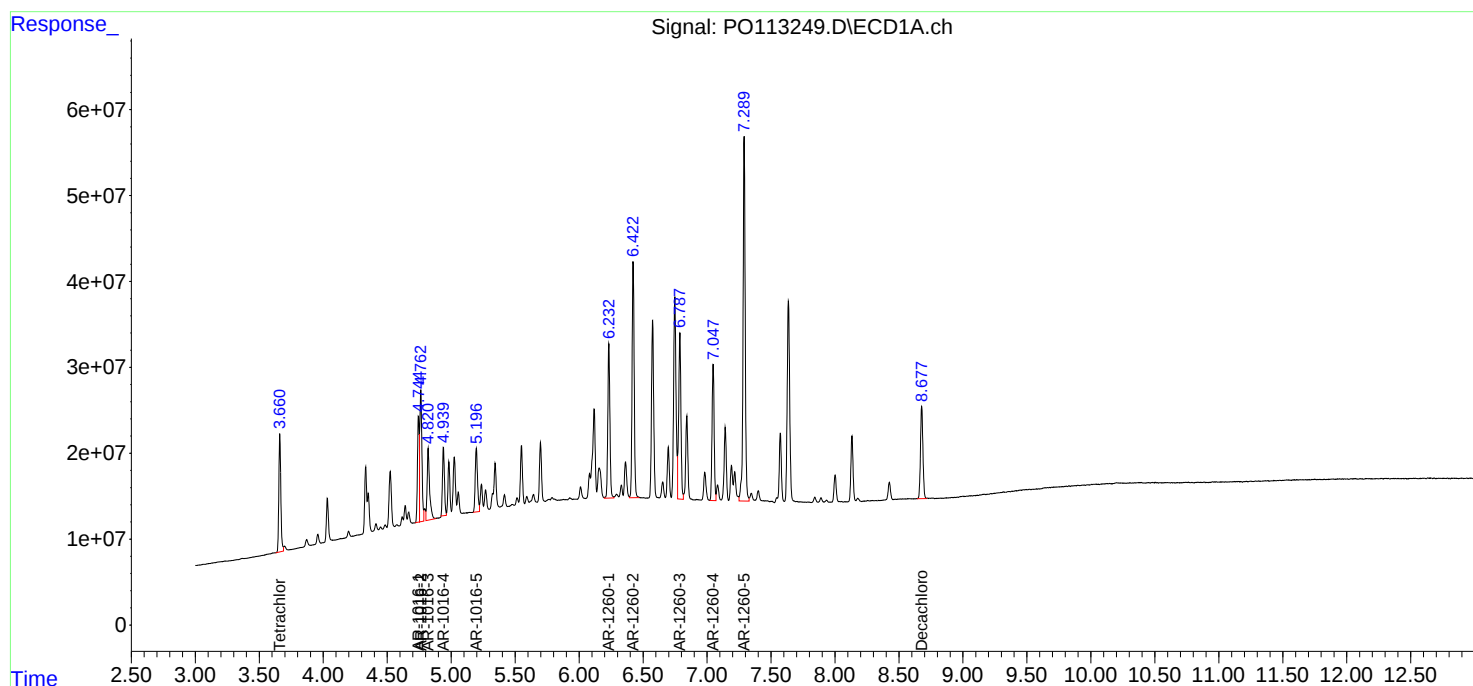
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

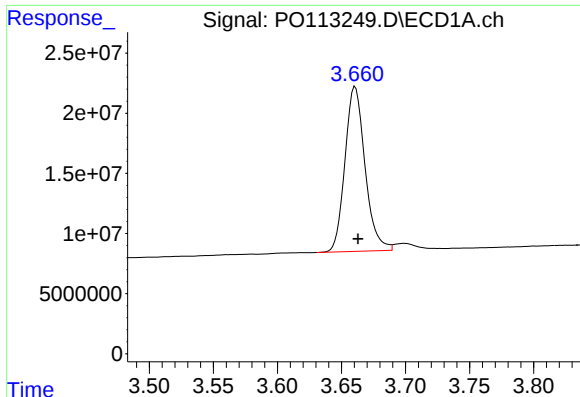
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082625\
Data File : PO113249.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2025 17:53
Operator : YP/AJ
Sample : PB169401BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169401BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 01:38:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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

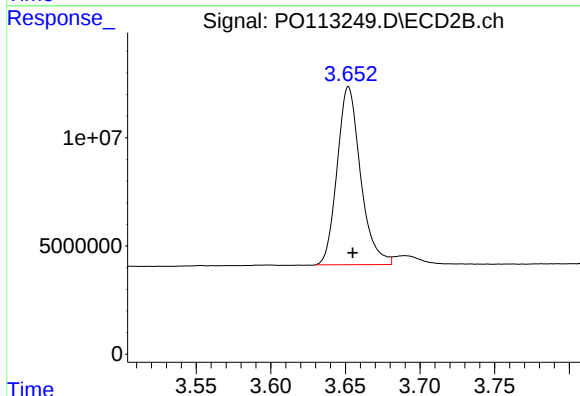




#1 Tetrachloro-m-xylene

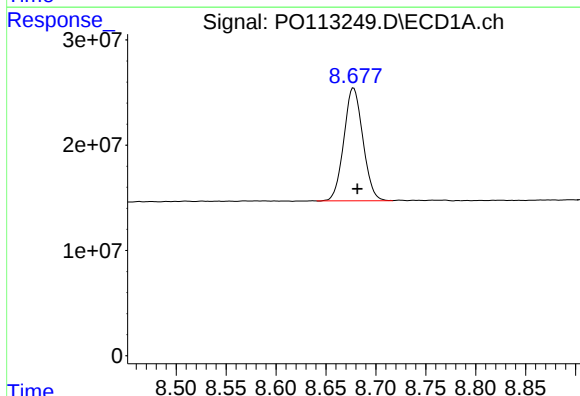
R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 149096991
Conc: 18.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BS



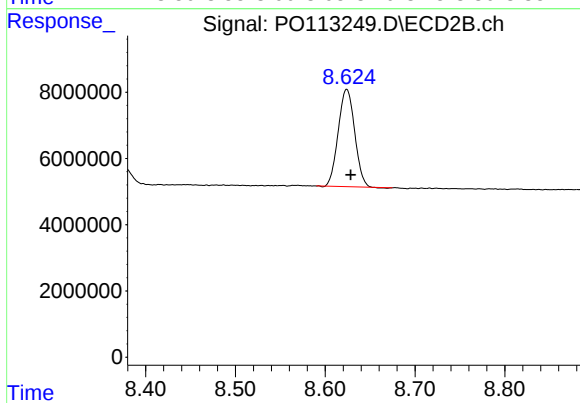
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.003 min
Response: 89679295
Conc: 17.72 ng/ml



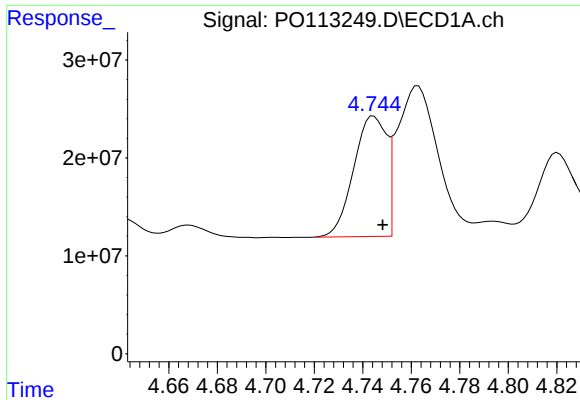
#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.004 min
Response: 142201202
Conc: 20.52 ng/ml



#2 Decachlorobiphenyl

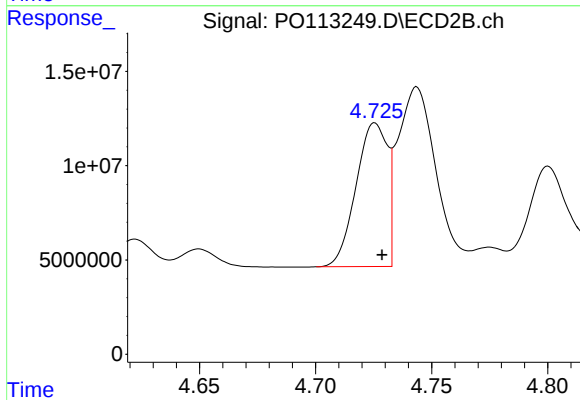
R.T.: 8.624 min
Delta R.T.: -0.004 min
Response: 37354082
Conc: 19.71 ng/ml



#3 AR-1016-1

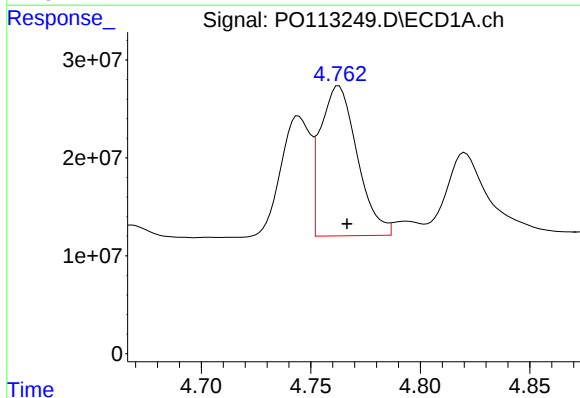
R.T.: 4.745 min
Delta R.T.: -0.004 min
Response: 115880013
Conc: 434.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BS



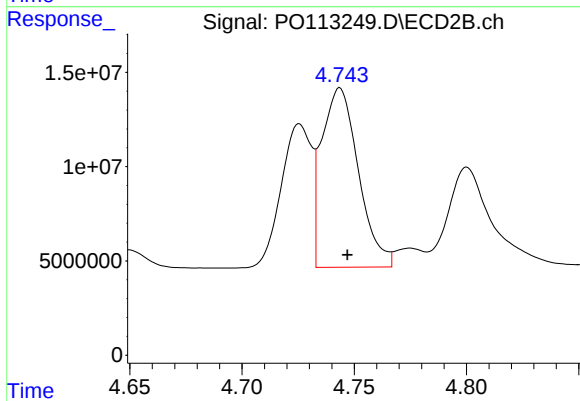
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: -0.003 min
Response: 71547511
Conc: 419.45 ng/ml



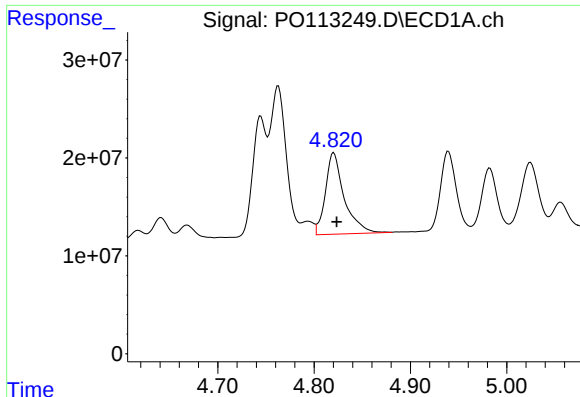
#4 AR-1016-2

R.T.: 4.763 min
Delta R.T.: -0.004 min
Response: 179172425
Conc: 446.33 ng/ml



#4 AR-1016-2

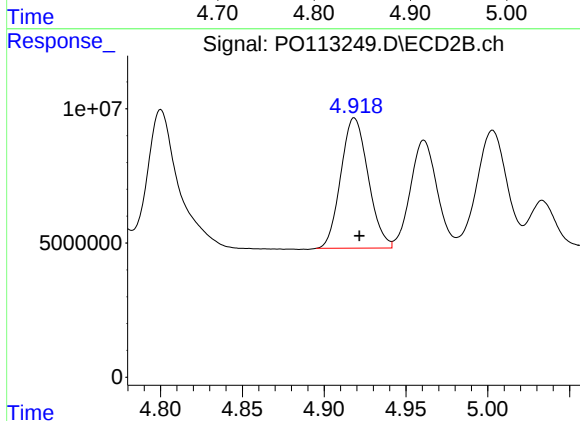
R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 108382542
Conc: 420.65 ng/ml



#5 AR-1016-3

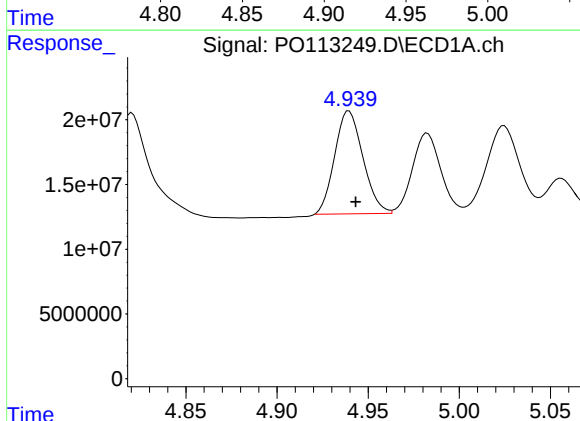
R.T.: 4.820 min
Delta R.T.: -0.003 min
Response: 113071848
Conc: 443.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BS



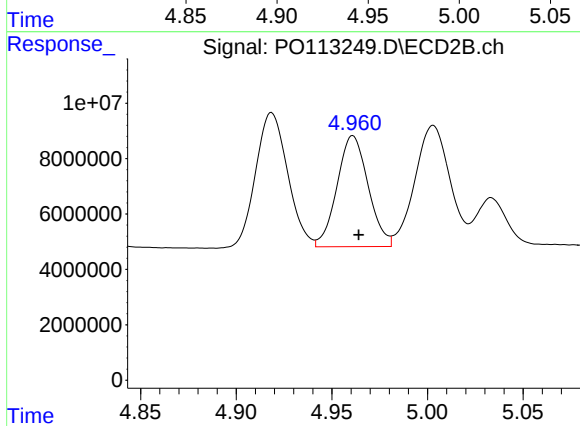
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 56506916
Conc: 404.74 ng/ml



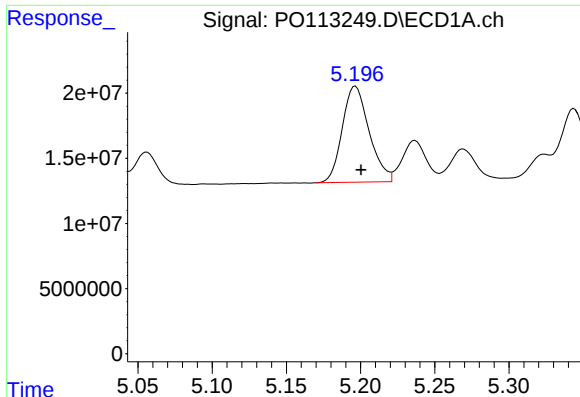
#6 AR-1016-4

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 85855492
Conc: 393.71 ng/ml



#6 AR-1016-4

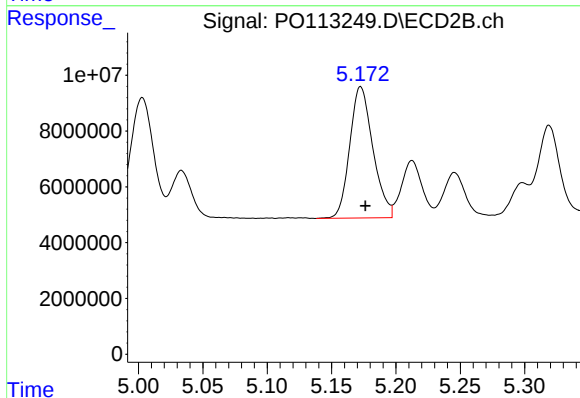
R.T.: 4.961 min
Delta R.T.: -0.003 min
Response: 45468853
Conc: 389.63 ng/ml



#7 AR-1016-5

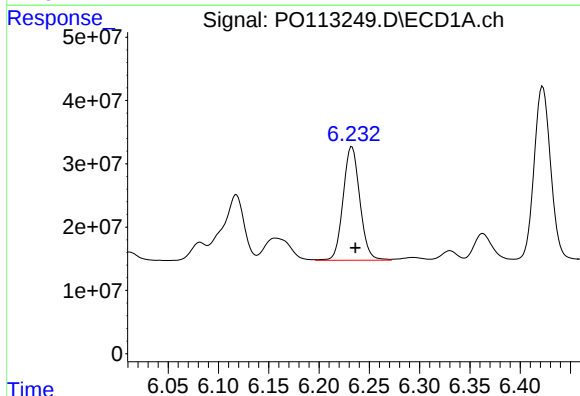
R.T.: 5.197 min
Delta R.T.: -0.004 min
Response: 92985052
Conc: 419.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BS



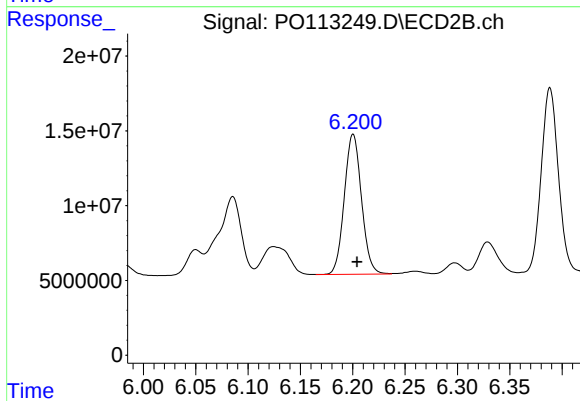
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.004 min
Response: 58938567
Conc: 413.52 ng/ml



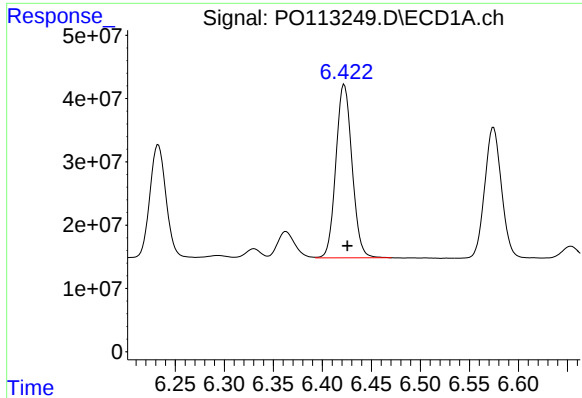
#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 207649986
Conc: 465.60 ng/ml



#31 AR-1260-1

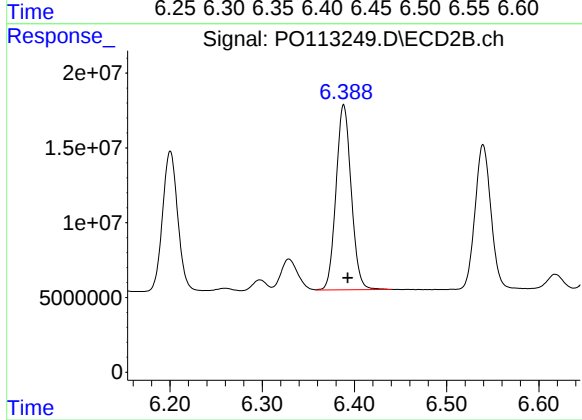
R.T.: 6.200 min
Delta R.T.: -0.004 min
Response: 107162535
Conc: 420.13 ng/ml



#32 AR-1260-2

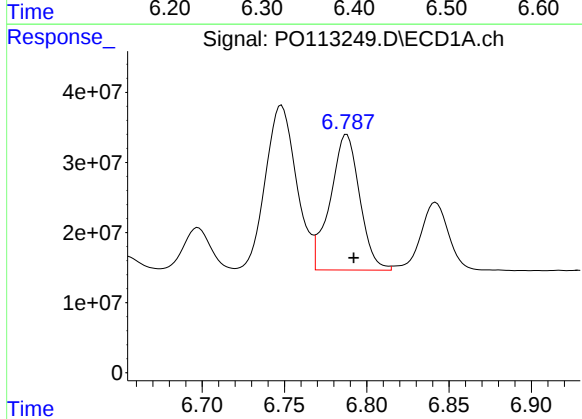
R.T.: 6.422 min
Delta R.T.: -0.003 min
Response: 314840363
Conc: 458.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BS



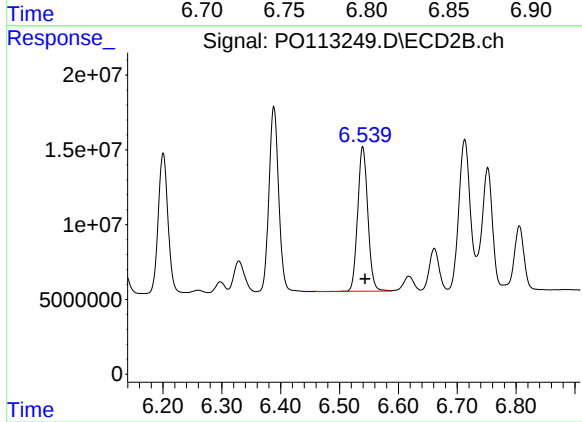
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 141708098
Conc: 409.90 ng/ml



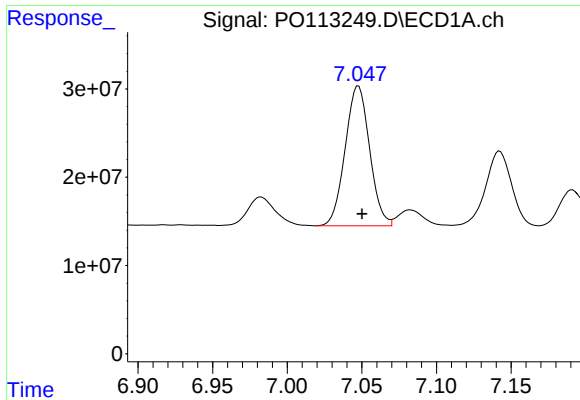
#33 AR-1260-3

R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 241543164
Conc: 391.18 ng/ml



#33 AR-1260-3

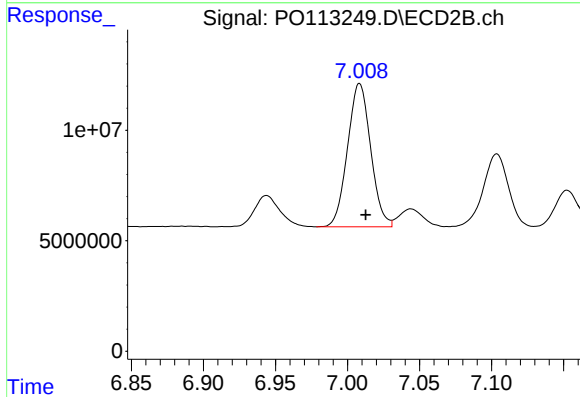
R.T.: 6.540 min
Delta R.T.: -0.004 min
Response: 115794575
Conc: 389.31 ng/ml



#34 AR-1260-4

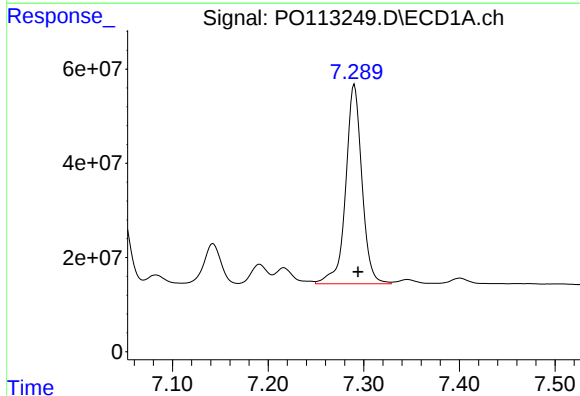
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 180739546
Conc: 403.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BS



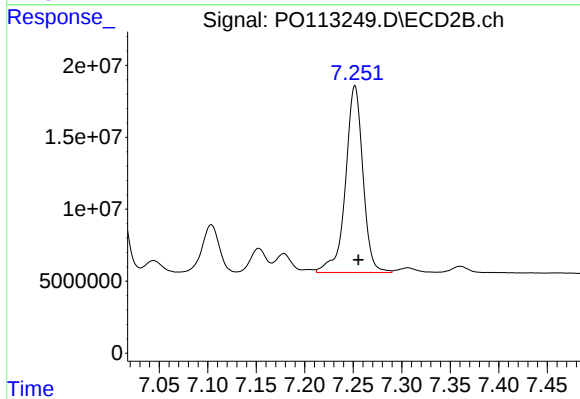
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 72596485
Conc: 350.29 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 502774825
Conc: 415.28 ng/ml



#35 AR-1260-5

R.T.: 7.252 min
Delta R.T.: -0.004 min
Response: 162025728
Conc: 345.89 ng/ml