

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040925\
 Data File : P0110337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 18:10
 Operator : YP/AJ
 Sample : PB167525BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167525BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 02:10:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.686	3.685	166.2E6	90461969	18.258	17.250
2) SA Decachlor...	8.731	8.685	160.8E6	39868245	20.914	16.433
Target Compounds						
3) L1 AR-1016-1	4.778	4.766	139.8E6	72298268	415.491	394.523
4) L1 AR-1016-2	4.797	4.784	194.1E6	103.1E6	418.597	394.341
5) L1 AR-1016-3	4.853	4.960	131.2E6	54616781	409.104	385.226
6) L1 AR-1016-4	4.974	5.002	102.1E6	45340409	404.156	384.470
7) L1 AR-1016-5	5.231	5.214	108.8E6	54805010	395.872	358.393
31) L7 AR-1260-1	6.272	6.245	213.5E6	104.8E6	453.000	410.273
32) L7 AR-1260-2	6.460	6.433	261.3E6	121.2E6	438.782	403.753
33) L7 AR-1260-3	6.828	6.586	185.3E6	112.9E6	381.727	390.742
34) L7 AR-1260-4	7.088	7.057	173.3E6	76247177	408.539	354.509
35) L7 AR-1260-5	7.330	7.298	411.6E6	168.5E6	393.582	337.937

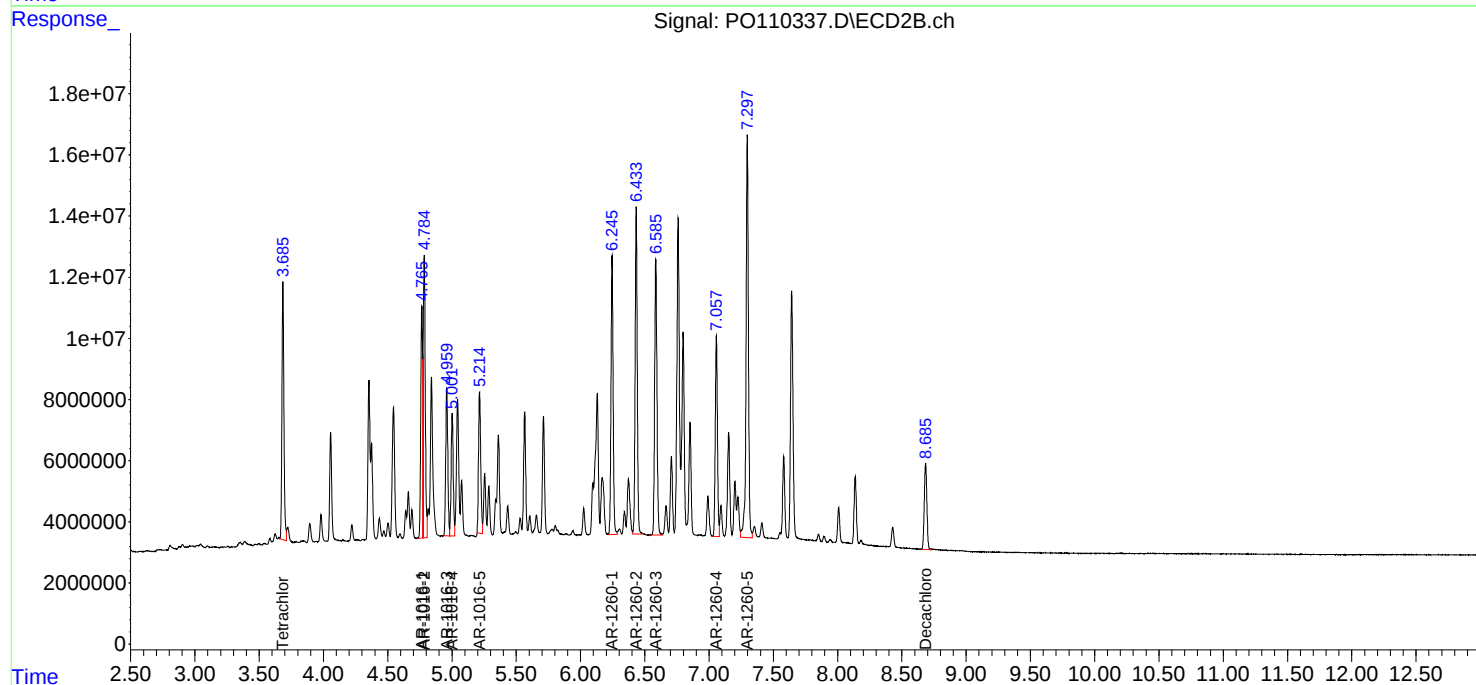
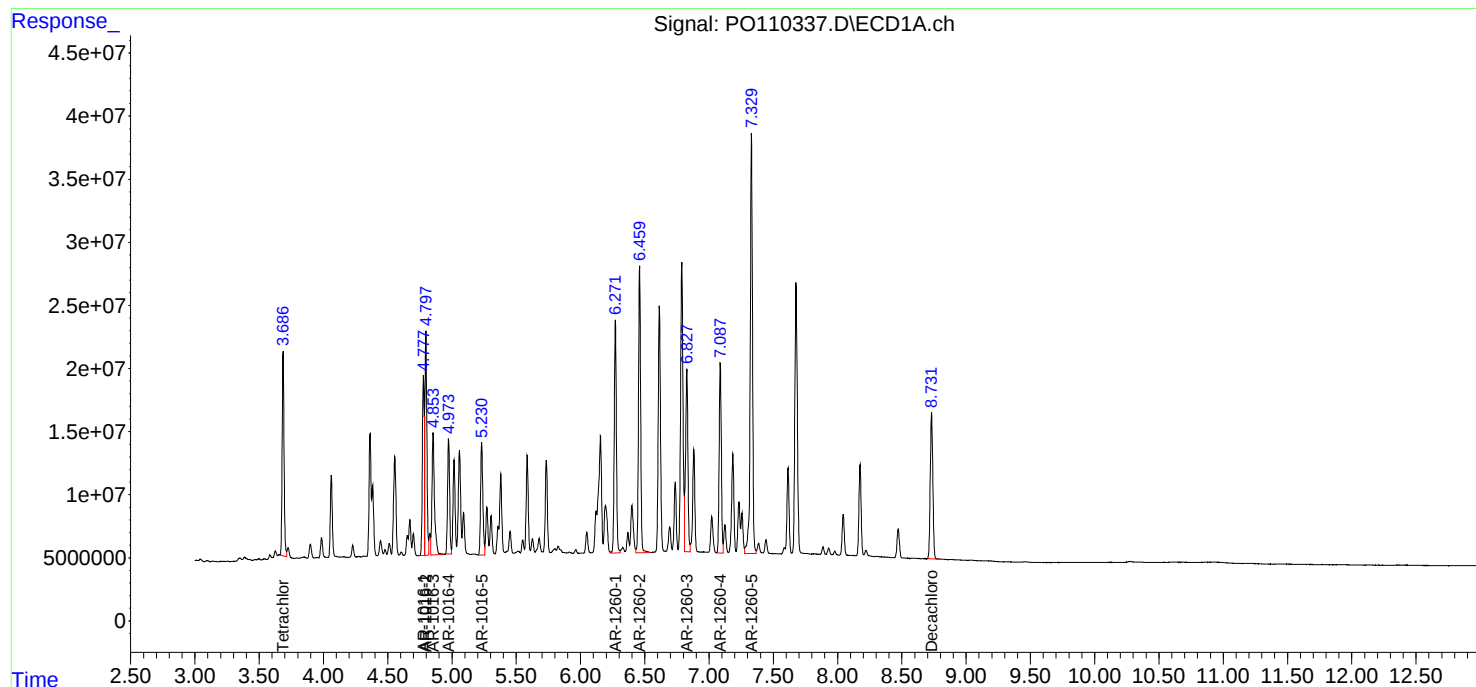
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

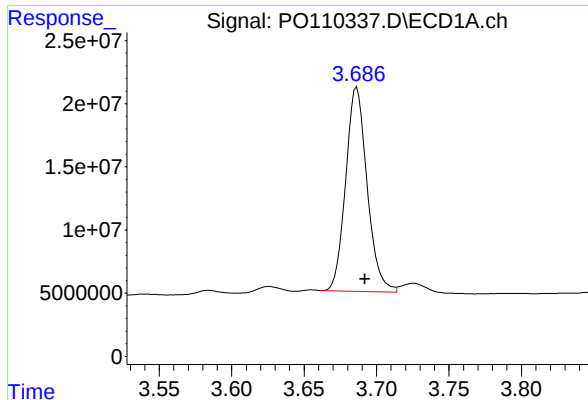
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040925\
Data File : PO110337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2025 18:10
Operator : YP/AJ
Sample : PB167525BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167525BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 02:10:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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

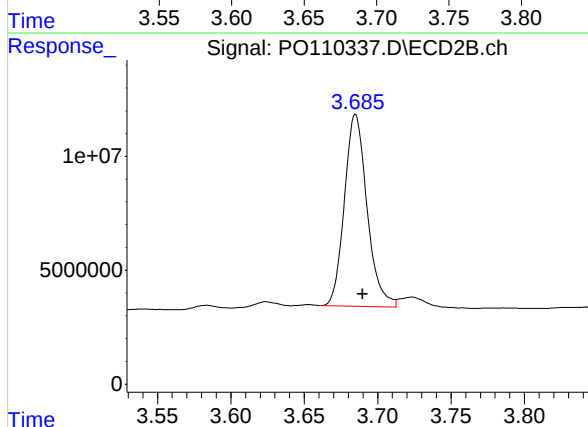




#1 Tetrachloro-m-xylene

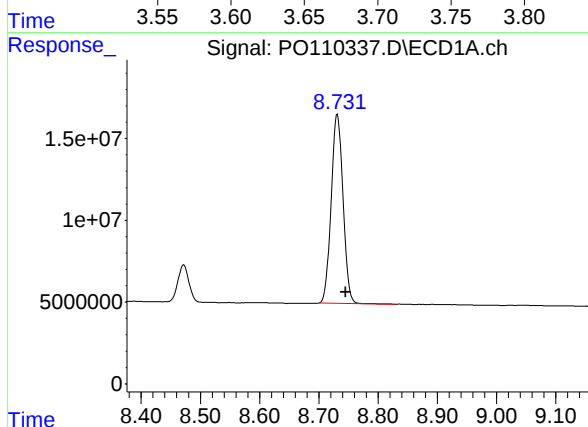
R.T.: 3.686 min
Delta R.T.: -0.006 min
Response: 166173095
Conc: 18.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BS



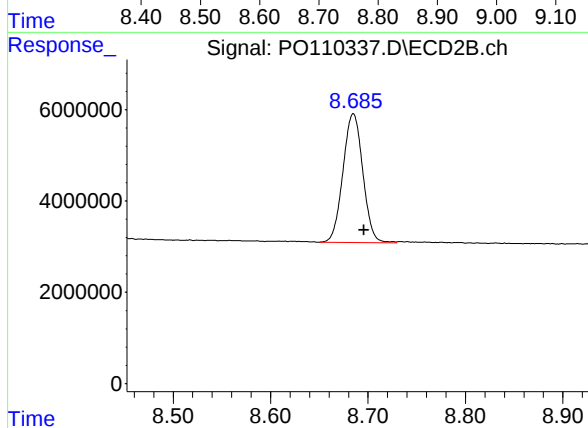
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: -0.005 min
Response: 90461969
Conc: 17.25 ng/ml



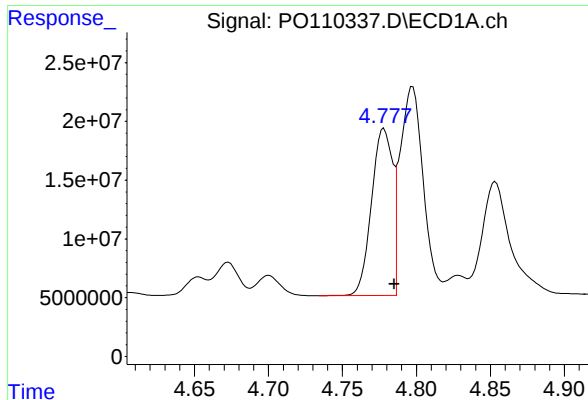
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.014 min
Response: 160800013
Conc: 20.91 ng/ml



#2 Decachlorobiphenyl

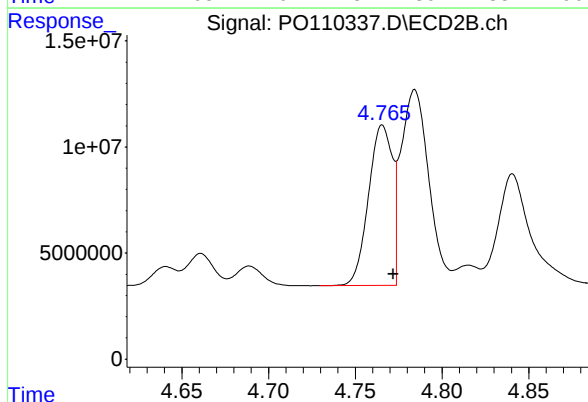
R.T.: 8.685 min
Delta R.T.: -0.011 min
Response: 39868245
Conc: 16.43 ng/ml



#3 AR-1016-1

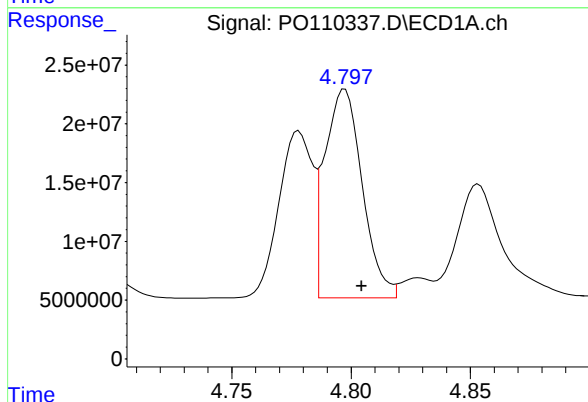
R.T.: 4.778 min
Delta R.T.: -0.007 min
Response: 139831062
Conc: 415.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BS



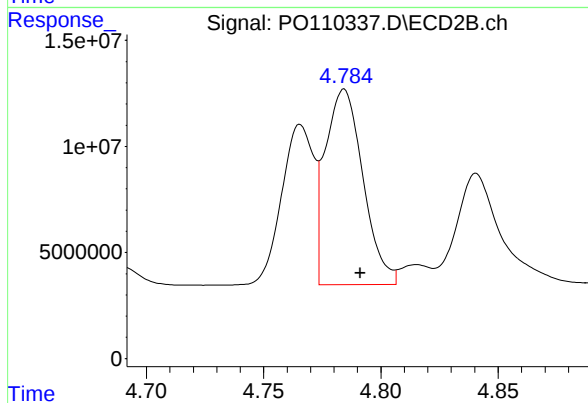
#3 AR-1016-1

R.T.: 4.766 min
Delta R.T.: -0.006 min
Response: 72298268
Conc: 394.52 ng/ml



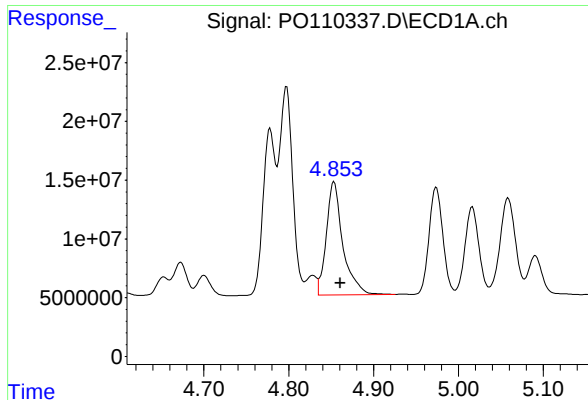
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: -0.007 min
Response: 194097602
Conc: 418.60 ng/ml



#4 AR-1016-2

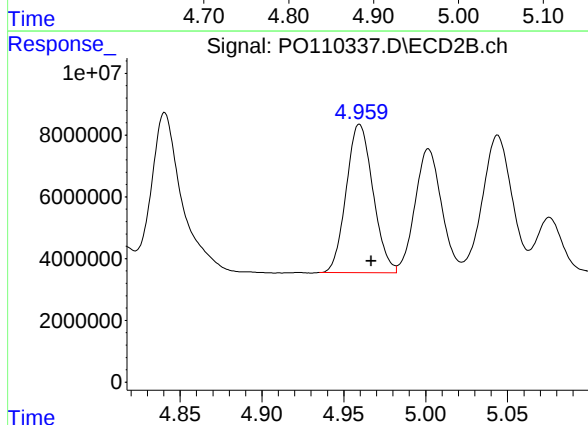
R.T.: 4.784 min
Delta R.T.: -0.007 min
Response: 103121961
Conc: 394.34 ng/ml



#5 AR-1016-3

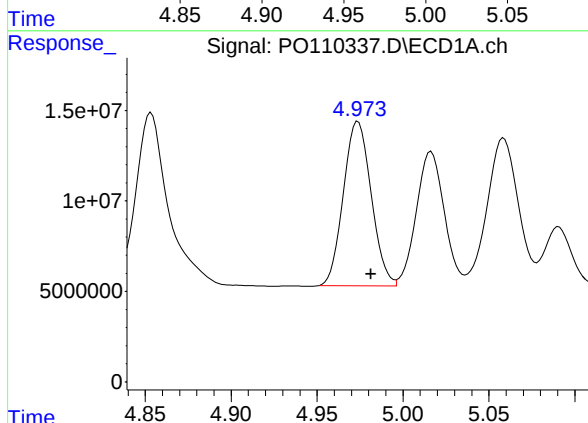
R.T.: 4.853 min
Delta R.T.: -0.007 min
Response: 131153115
Conc: 409.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BS



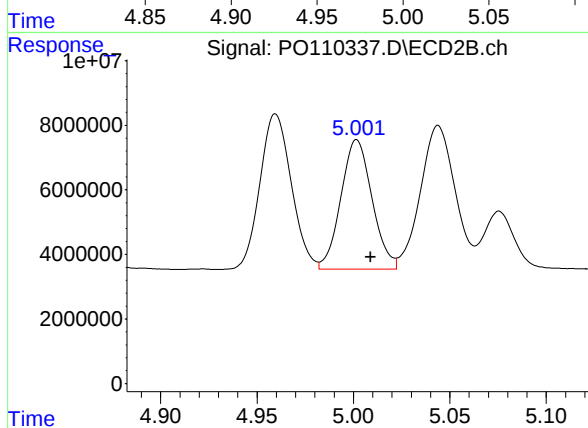
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: -0.007 min
Response: 54616781
Conc: 385.23 ng/ml



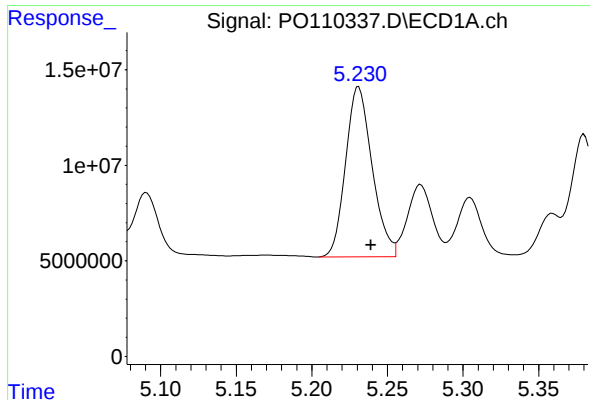
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: -0.008 min
Response: 102126018
Conc: 404.16 ng/ml



#6 AR-1016-4

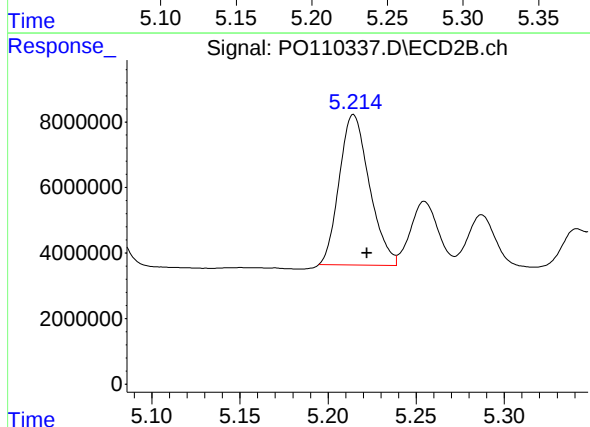
R.T.: 5.002 min
Delta R.T.: -0.007 min
Response: 45340409
Conc: 384.47 ng/ml



#7 AR-1016-5

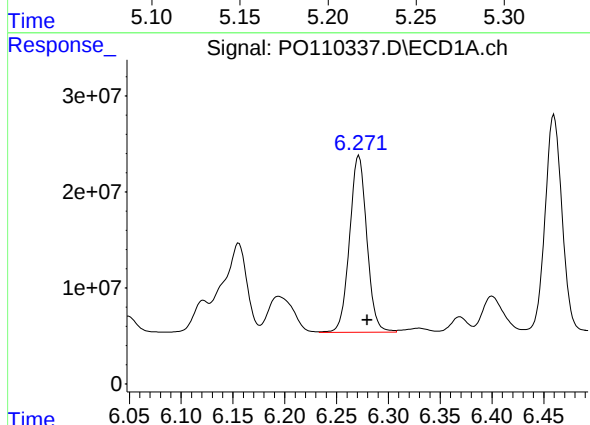
R.T.: 5.231 min
Delta R.T.: -0.008 min
Response: 108812124
Conc: 395.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BS



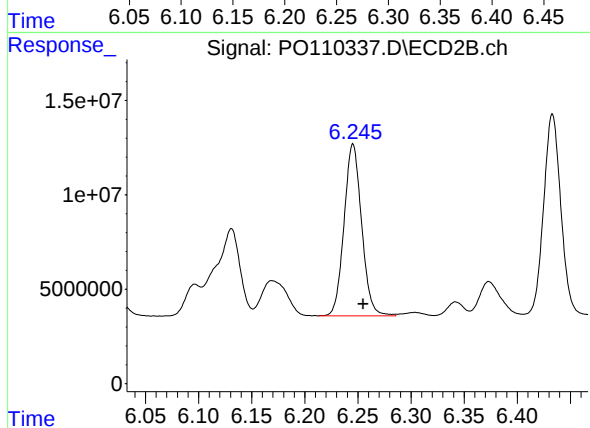
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: -0.008 min
Response: 54805010
Conc: 358.39 ng/ml



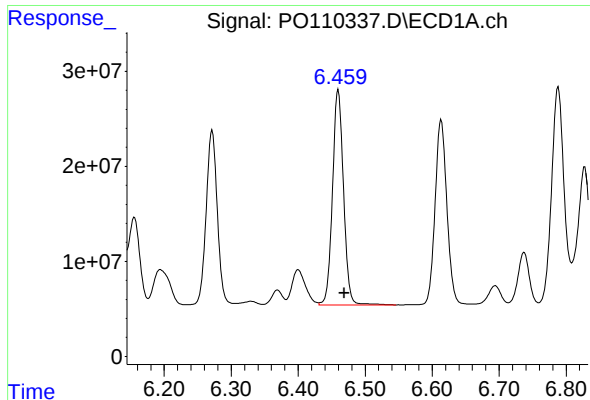
#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: -0.008 min
Response: 213522149
Conc: 453.00 ng/ml



#31 AR-1260-1

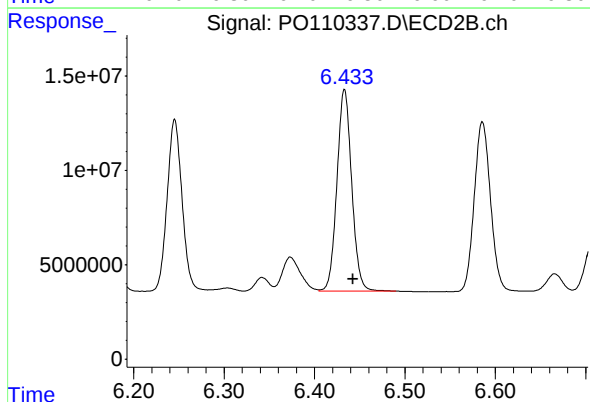
R.T.: 6.245 min
Delta R.T.: -0.010 min
Response: 104800905
Conc: 410.27 ng/ml



#32 AR-1260-2

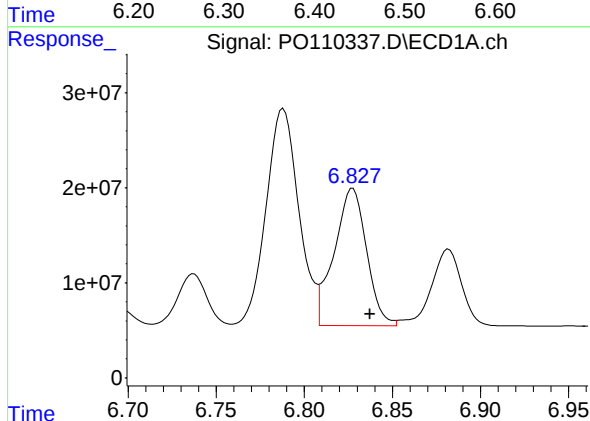
R.T.: 6.460 min
Delta R.T.: -0.009 min
Response: 261303257
Conc: 438.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BS



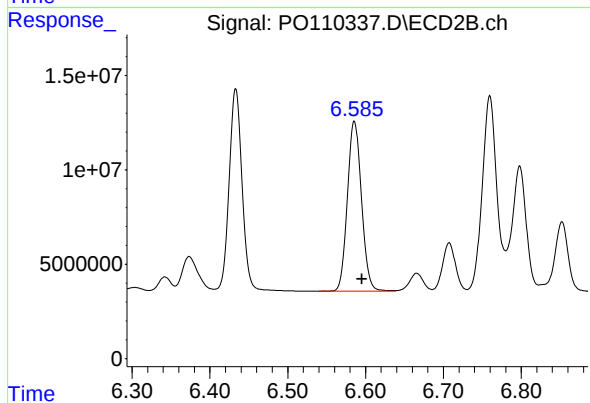
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.009 min
Response: 121241317
Conc: 403.75 ng/ml



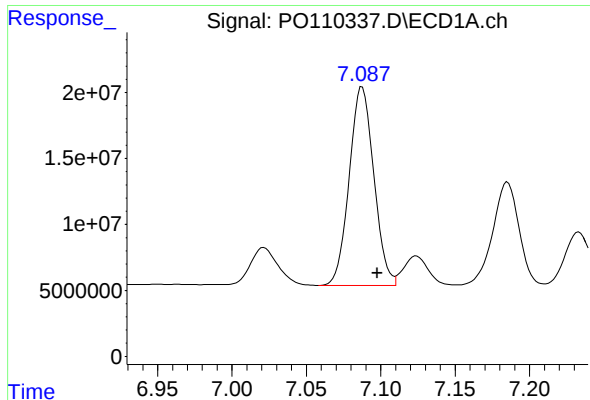
#33 AR-1260-3

R.T.: 6.828 min
Delta R.T.: -0.010 min
Response: 185252597
Conc: 381.73 ng/ml



#33 AR-1260-3

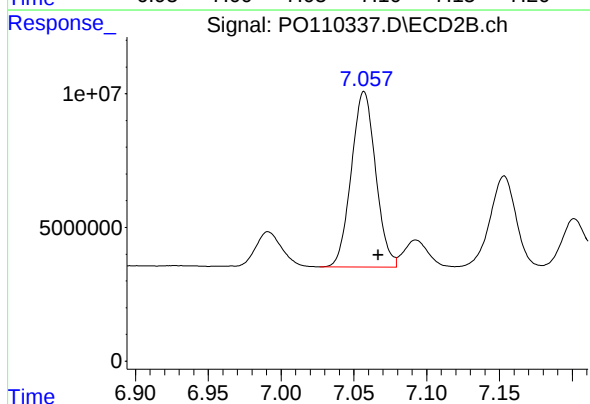
R.T.: 6.586 min
Delta R.T.: -0.010 min
Response: 112917587
Conc: 390.74 ng/ml



#34 AR-1260-4

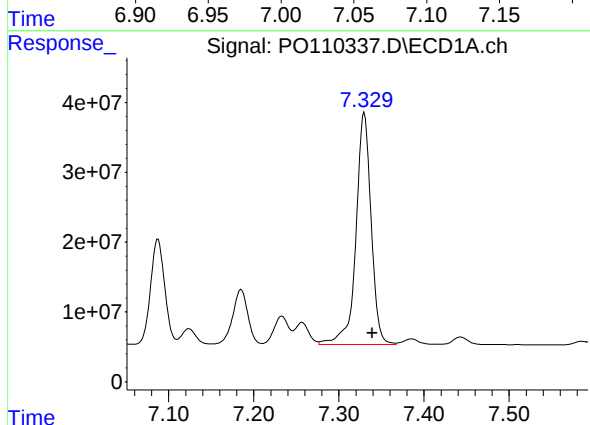
R.T.: 7.088 min
Delta R.T.: -0.010 min
Response: 173289266
Conc: 408.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BS



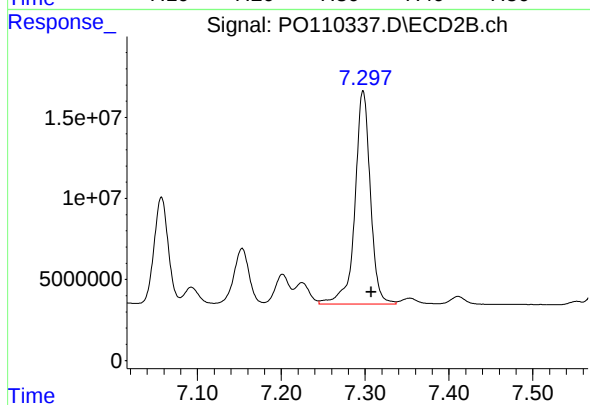
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: -0.010 min
Response: 76247177
Conc: 354.51 ng/ml



#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: -0.009 min
Response: 411626218
Conc: 393.58 ng/ml



#35 AR-1260-5

R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 168527710
Conc: 337.94 ng/ml