

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051325\
 Data File : P0111033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 13:42
 Operator : YP/AJ
 Sample : PB167972BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167972BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:20:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 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...	3.684	3.680	105.8E6	90473919	18.492	18.681
2) SA Decachlor...	8.722	8.672	99783768	33883666	16.351	20.082
Target Compounds						
3) L1 AR-1016-1	4.773	4.758	98069941	81945722	443.727	515.780
4) L1 AR-1016-2	4.791	4.777	142.3E6	117.8E6	458.656	515.527
5) L1 AR-1016-3	4.848	4.952	96911891	62716139	423.747	514.336
6) L1 AR-1016-4	4.969	4.994	76915253	51404965	460.039	510.167
7) L1 AR-1016-5	5.226	5.207	76504759	64905074	429.588	493.940
31) L7 AR-1260-1	6.265	6.237	145.1E6	113.6E6	436.191	514.625
32) L7 AR-1260-2	6.455	6.425	179.0E6	131.8E6	431.504	512.209
33) L7 AR-1260-3	6.821	6.577	136.3E6	121.0E6	386.821	519.195 #
34) L7 AR-1260-4	7.081	7.048	119.0E6	79508707	391.256	436.631
35) L7 AR-1260-5	7.323	7.289	289.1E6	171.0E6	393.713	434.797

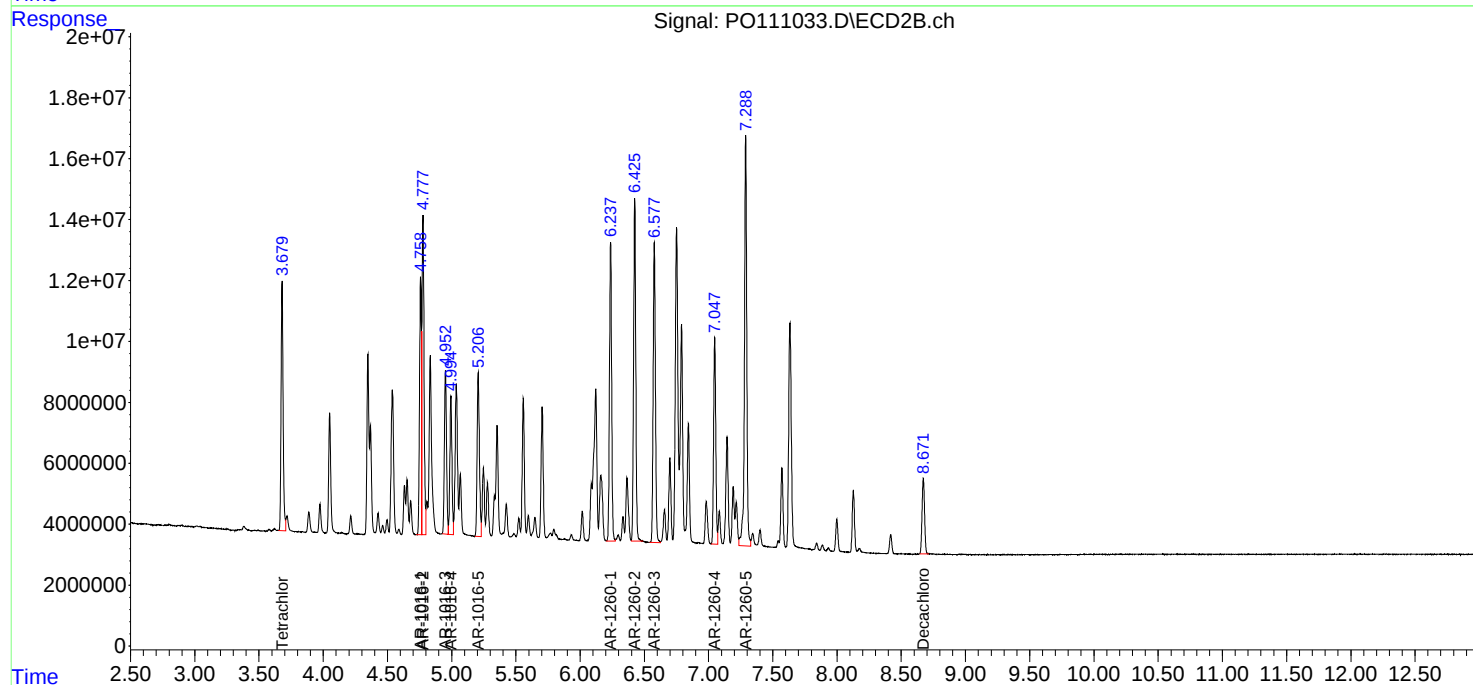
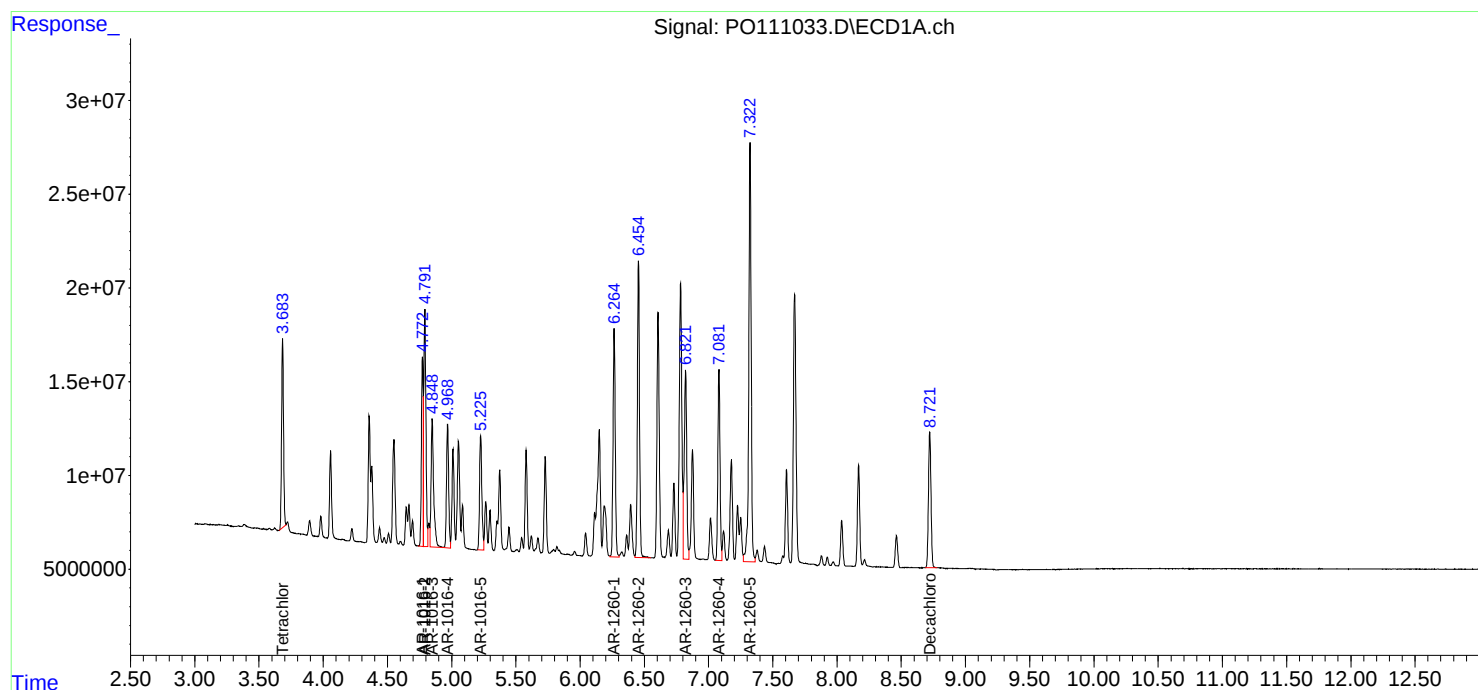
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

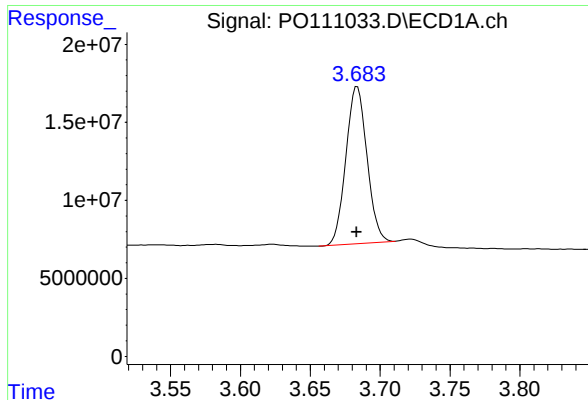
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051325\
Data File : PO111033.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2025 13:42
Operator : YP/AJ
Sample : PB167972BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167972BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:20:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 02 23:47:49 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

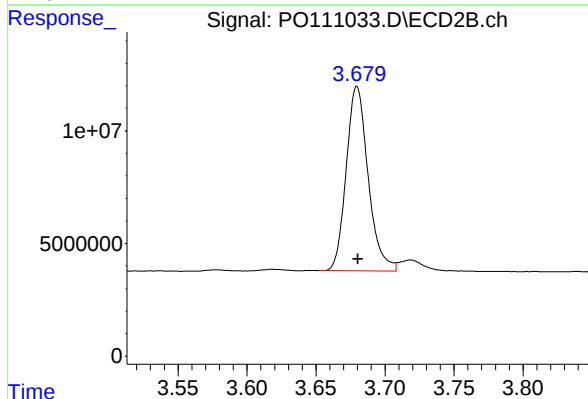




#1 Tetrachloro-m-xylene

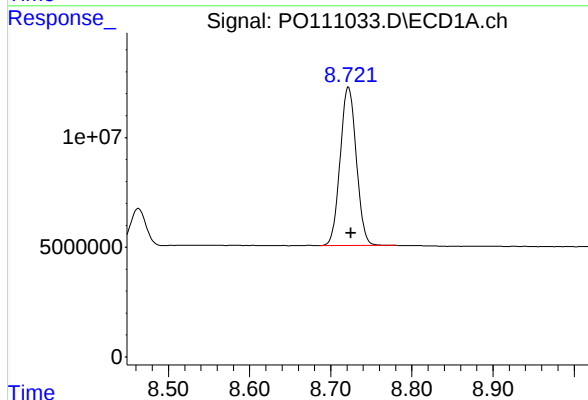
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 105786778
Conc: 18.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167972BS



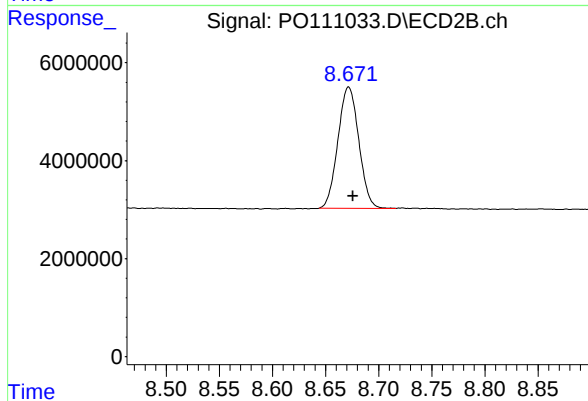
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 90473919
Conc: 18.68 ng/ml



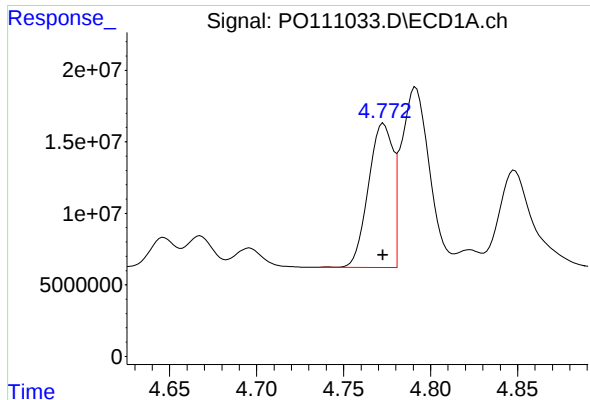
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.003 min
Response: 99783768
Conc: 16.35 ng/ml



#2 Decachlorobiphenyl

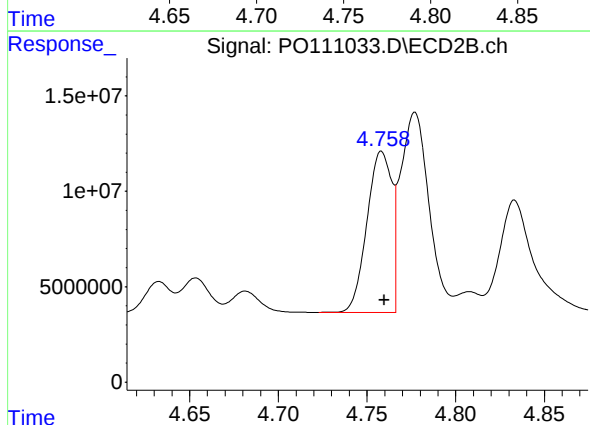
R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 33883666
Conc: 20.08 ng/ml



#3 AR-1016-1

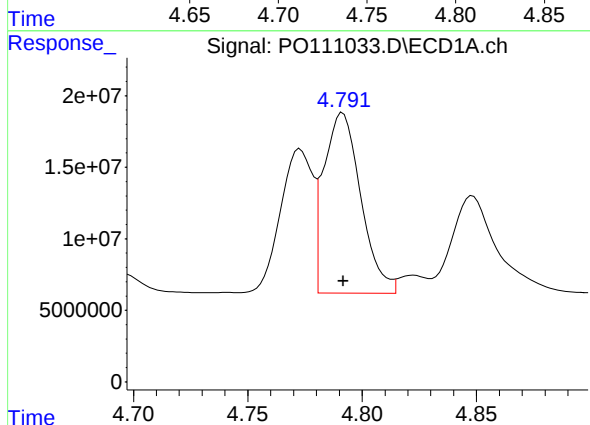
R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 98069941
Conc: 443.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167972BS



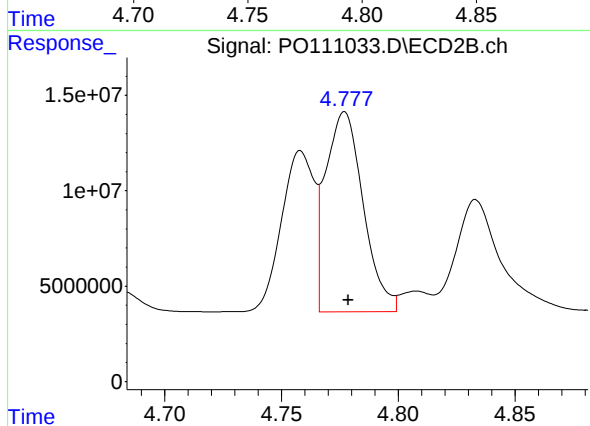
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 81945722
Conc: 515.78 ng/ml



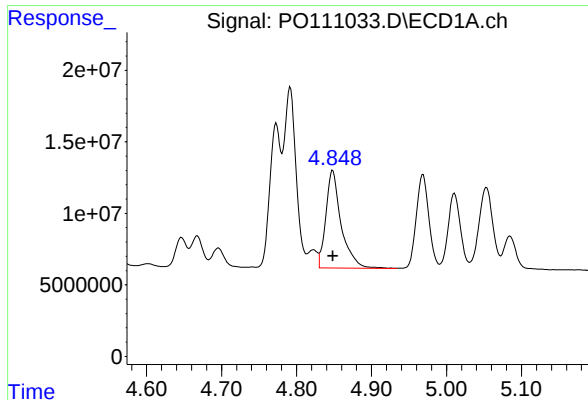
#4 AR-1016-2

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 142262355
Conc: 458.66 ng/ml



#4 AR-1016-2

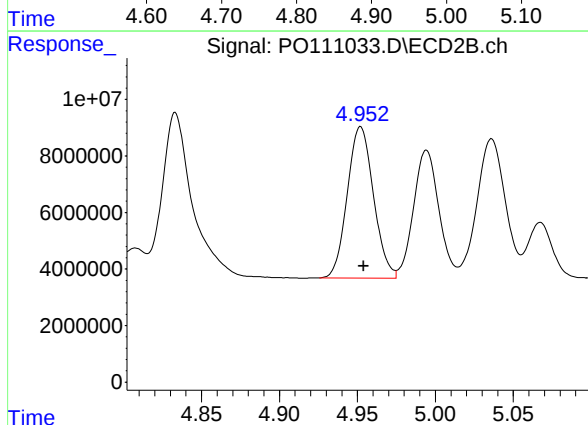
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 117832661
Conc: 515.53 ng/ml



#5 AR-1016-3

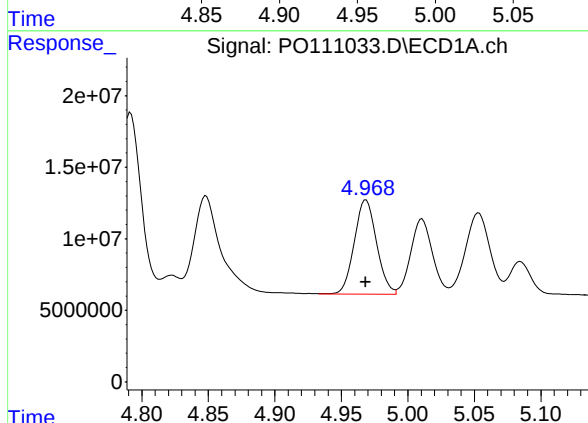
R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 96911891
Conc: 423.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167972BS



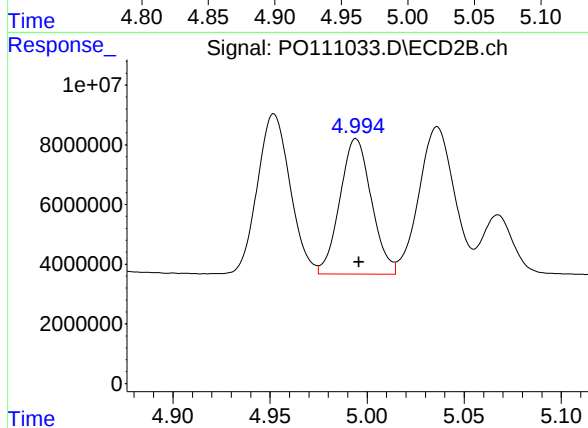
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 62716139
Conc: 514.34 ng/ml



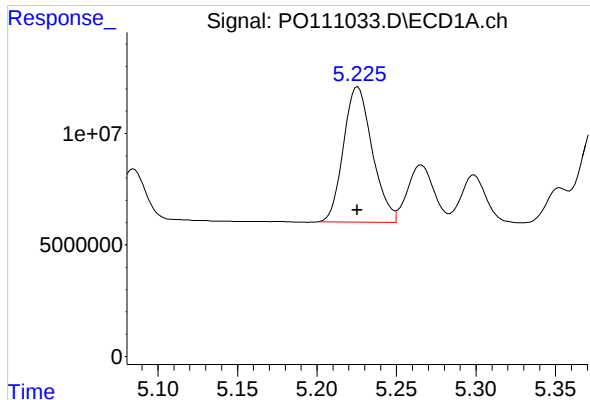
#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 76915253
Conc: 460.04 ng/ml



#6 AR-1016-4

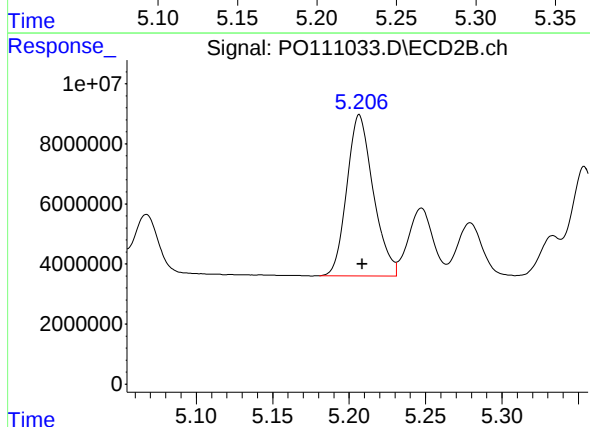
R.T.: 4.994 min
Delta R.T.: -0.002 min
Response: 51404965
Conc: 510.17 ng/ml



#7 AR-1016-5

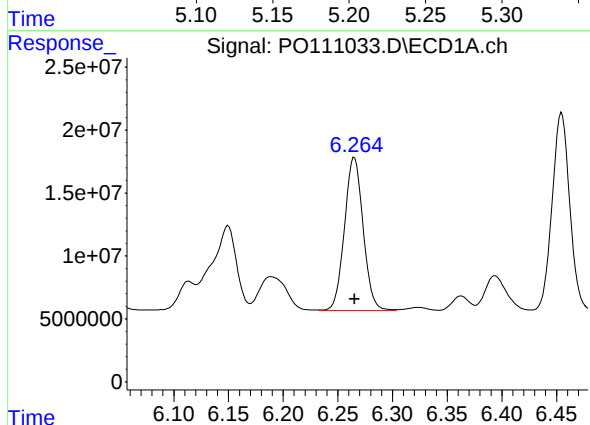
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 76504759
Conc: 429.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167972BS



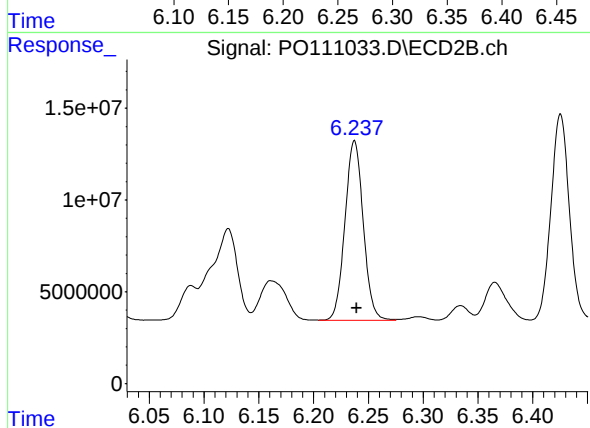
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.002 min
Response: 64905074
Conc: 493.94 ng/ml



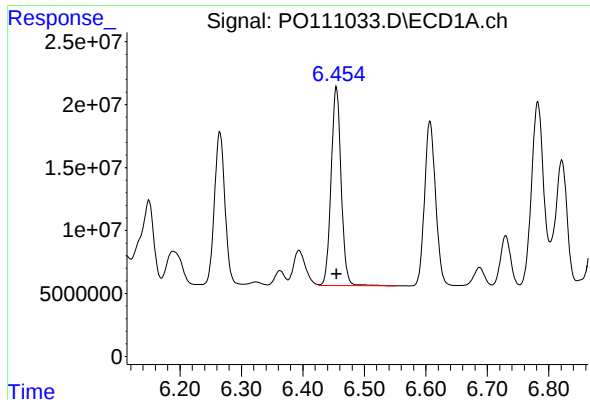
#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 145087162
Conc: 436.19 ng/ml



#31 AR-1260-1

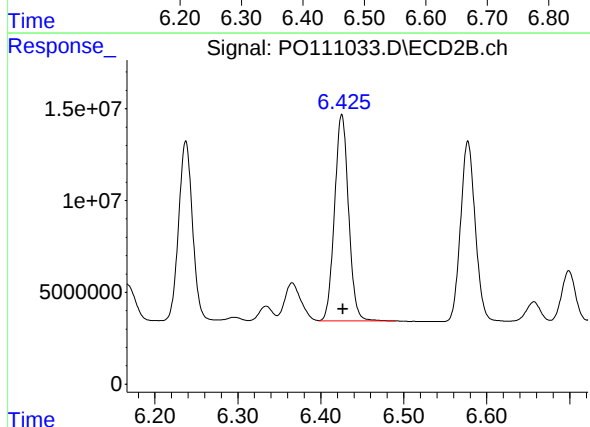
R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 113613335
Conc: 514.62 ng/ml



#32 AR-1260-2

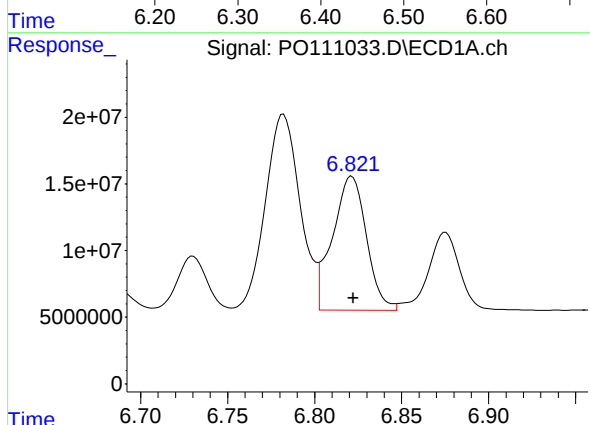
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 178993466
Conc: 431.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167972BS



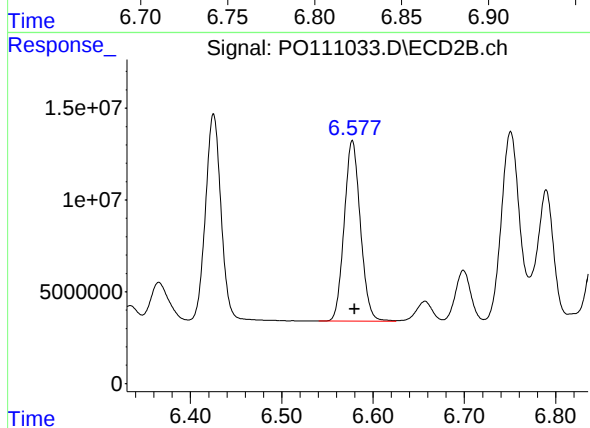
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 131754758
Conc: 512.21 ng/ml



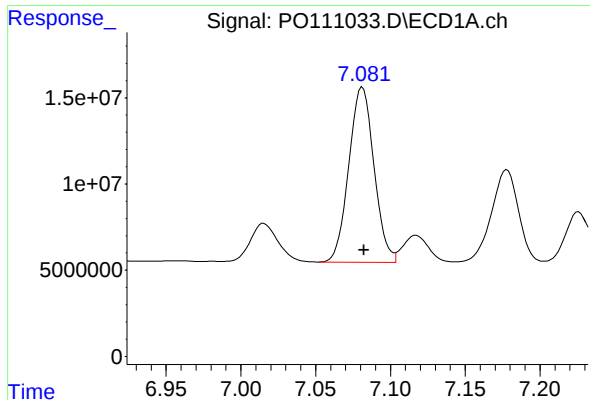
#33 AR-1260-3

R.T.: 6.821 min
Delta R.T.: 0.000 min
Response: 136264060
Conc: 386.82 ng/ml



#33 AR-1260-3

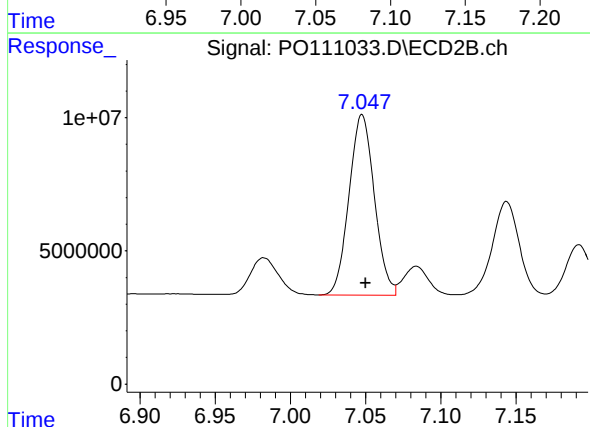
R.T.: 6.577 min
Delta R.T.: -0.002 min
Response: 121047170
Conc: 519.20 ng/ml



#34 AR-1260-4

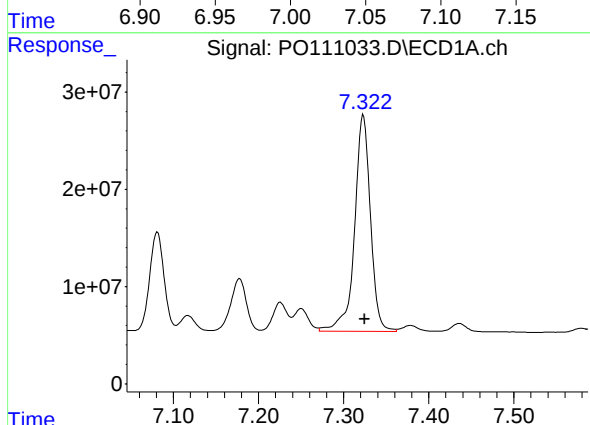
R.T.: 7.081 min
Delta R.T.: -0.001 min
Response: 119034263
Conc: 391.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167972BS



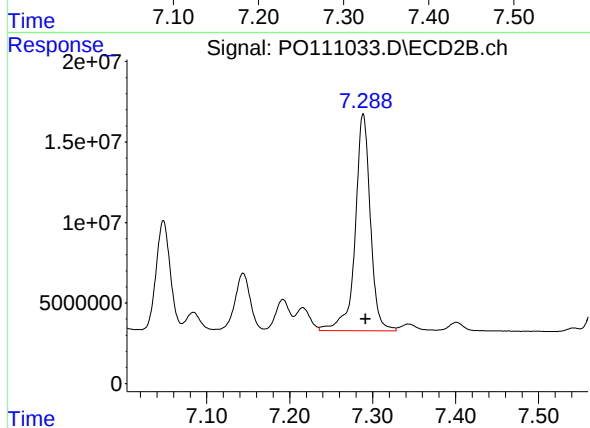
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 79508707
Conc: 436.63 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.001 min
Response: 289137532
Conc: 393.71 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: -0.003 min
Response: 170959461
Conc: 434.80 ng/ml