

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070225\
 Data File : P0111987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 18:03
 Operator : YP/AJ
 Sample : PB168704BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168704BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:41:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.675	3.672	113.6E6	103.1E6	19.725	18.357
2) SA Decachlor...	8.707	8.656	95199992	36825377	18.136	20.716
Target Compounds						
3) L1 AR-1016-1	4.761	4.747	110.5E6	99220409	463.245	504.253
4) L1 AR-1016-2	4.780	4.766	157.6E6	144.4E6	473.702	506.922
5) L1 AR-1016-3	4.838	4.941	107.9E6	75689968	468.876	503.796
6) L1 AR-1016-4	4.957	4.984	87447506	59040092	471.510	484.780
7) L1 AR-1016-5	5.214	5.196	85717268	75895054	459.257	476.732
31) L7 AR-1260-1	6.252	6.225	173.2E6	134.5E6	487.335	535.839
32) L7 AR-1260-2	6.442	6.413	242.5E6	160.5E6	513.161	545.986
33) L7 AR-1260-3	6.809	6.565	193.6E6	139.7E6	455.908	522.973
34) L7 AR-1260-4	7.068	7.035	148.7E6	87346446	472.967	459.485
35) L7 AR-1260-5	7.311	7.277	370.9E6	193.7E6	450.315	455.681

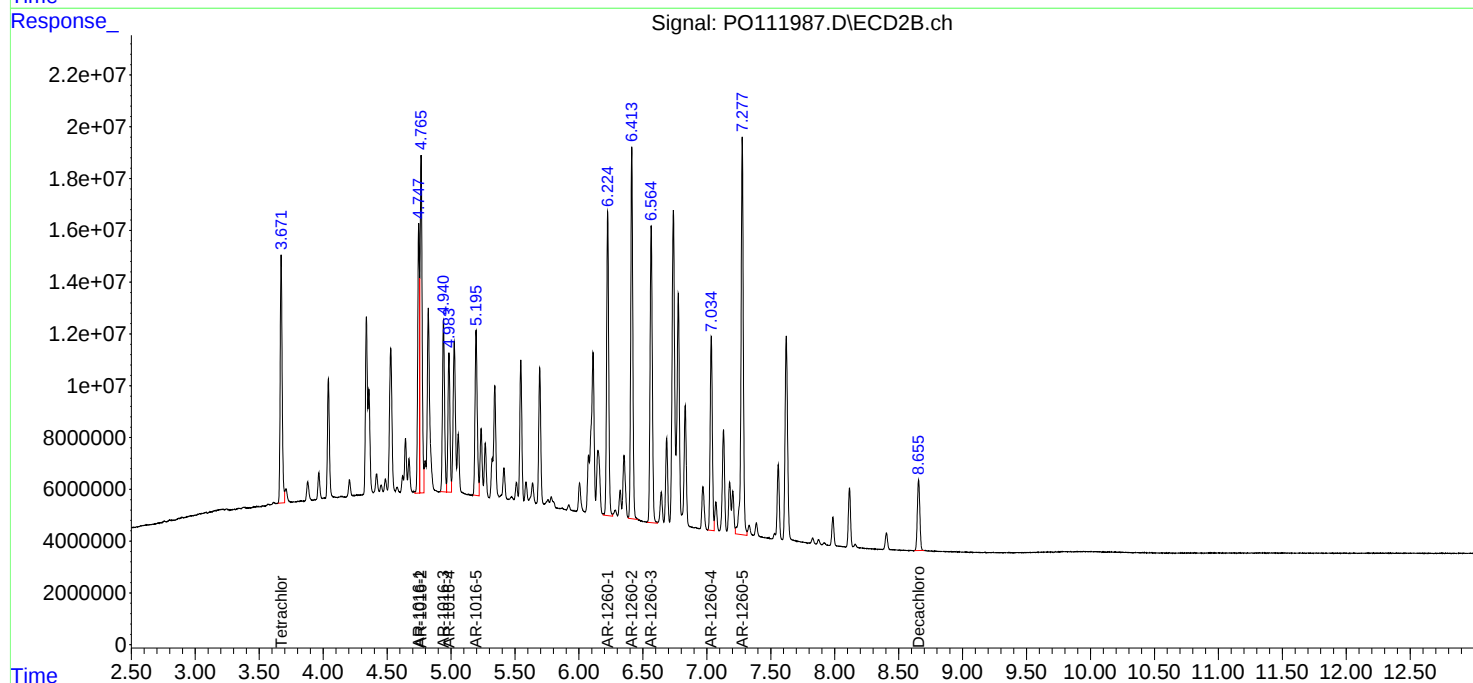
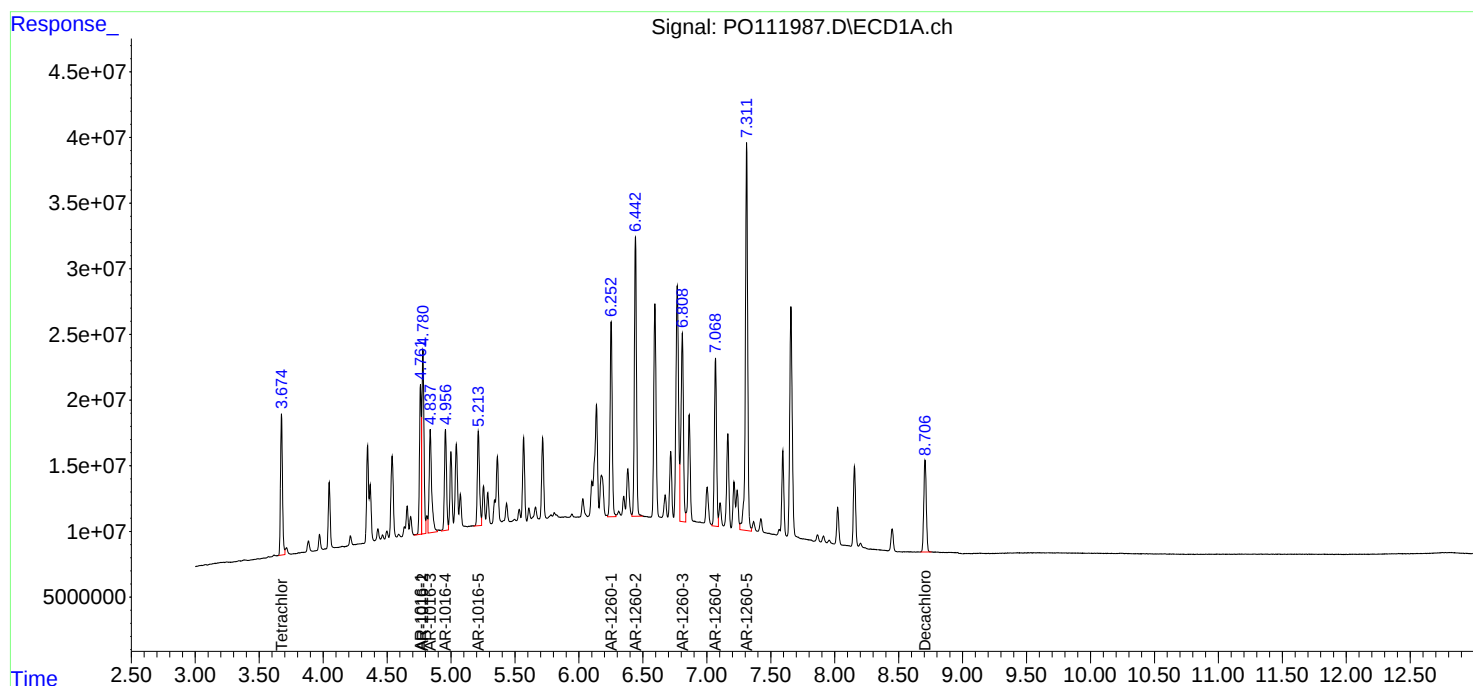
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

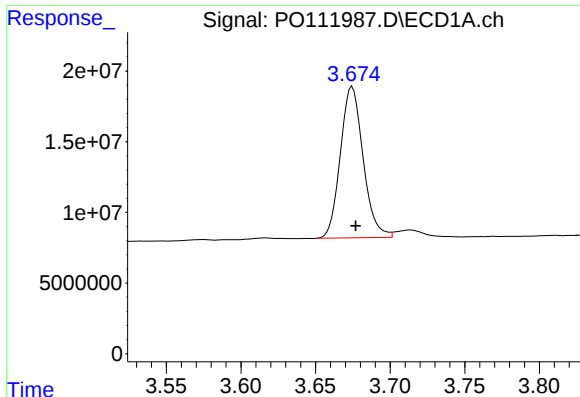
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070225\
Data File : PO111987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2025 18:03
Operator : YP/AJ
Sample : PB168704BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168704BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:41:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

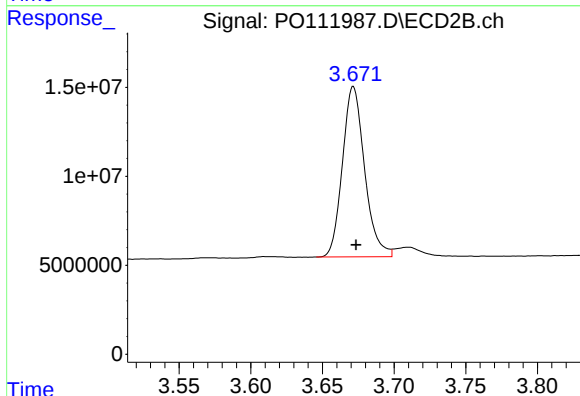




#1 Tetrachloro-m-xylene

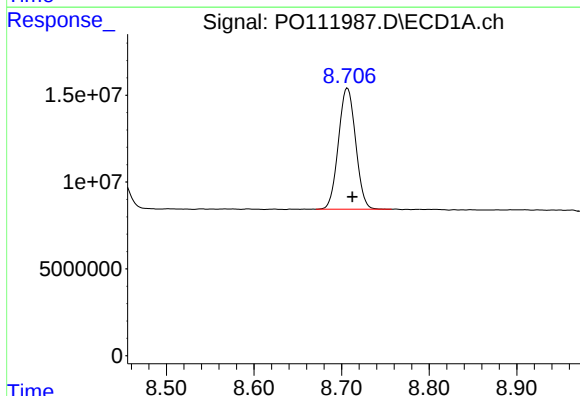
R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 113606714
Conc: 19.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BS



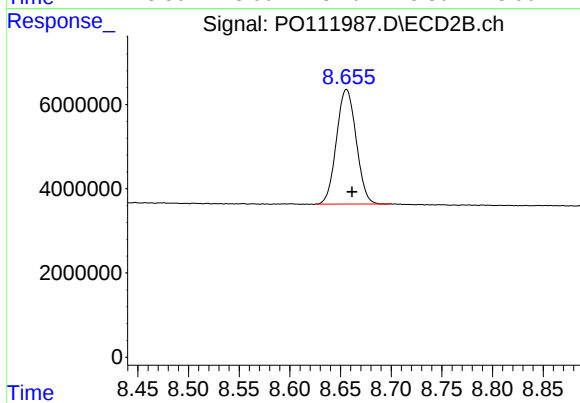
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.002 min
Response: 103115586
Conc: 18.36 ng/ml



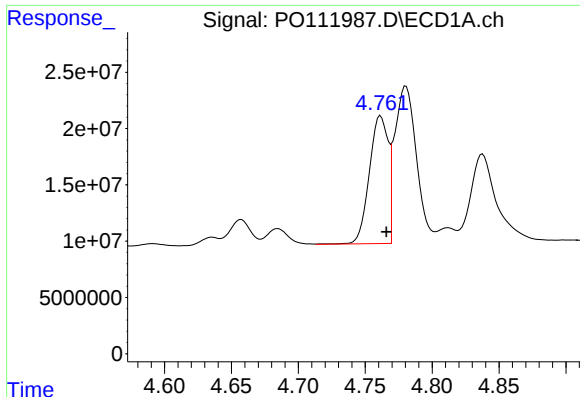
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.006 min
Response: 95199992
Conc: 18.14 ng/ml



#2 Decachlorobiphenyl

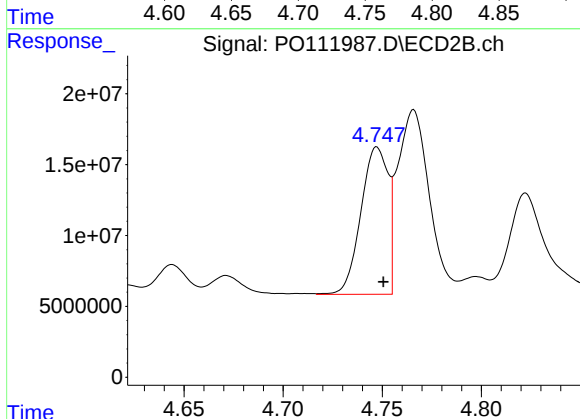
R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 36825377
Conc: 20.72 ng/ml



#3 AR-1016-1

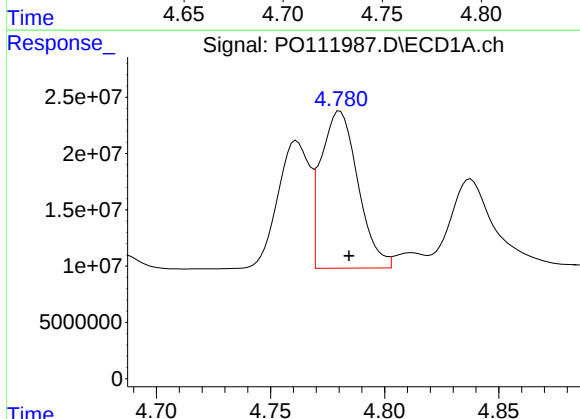
R.T.: 4.761 min
Delta R.T.: -0.004 min
Response: 110508582
Conc: 463.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BS



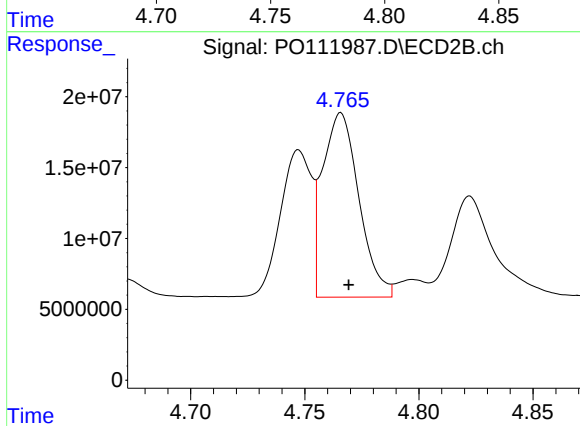
#3 AR-1016-1

R.T.: 4.747 min
Delta R.T.: -0.003 min
Response: 99220409
Conc: 504.25 ng/ml



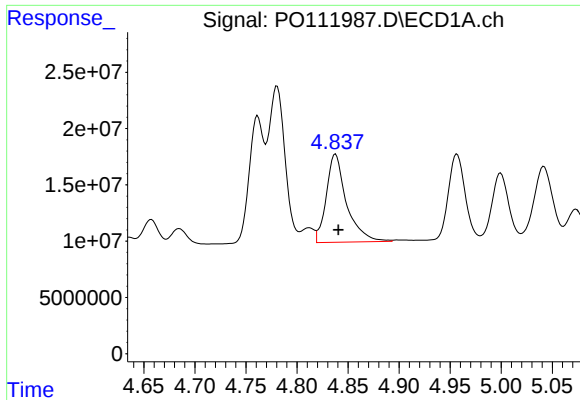
#4 AR-1016-2

R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 157621232
Conc: 473.70 ng/ml



#4 AR-1016-2

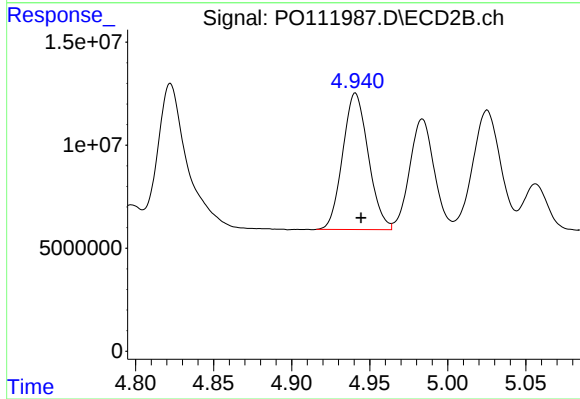
R.T.: 4.766 min
Delta R.T.: -0.003 min
Response: 144412265
Conc: 506.92 ng/ml



#5 AR-1016-3

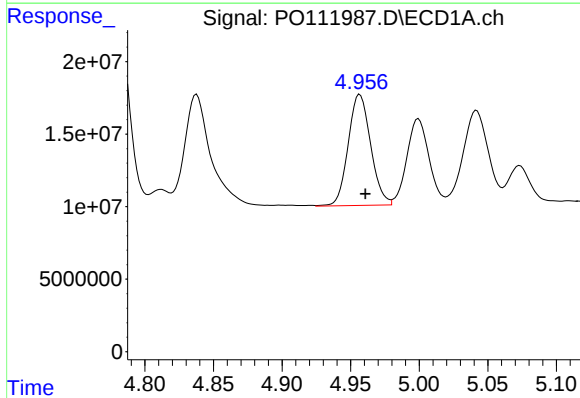
R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 107907491
Conc: 468.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BS



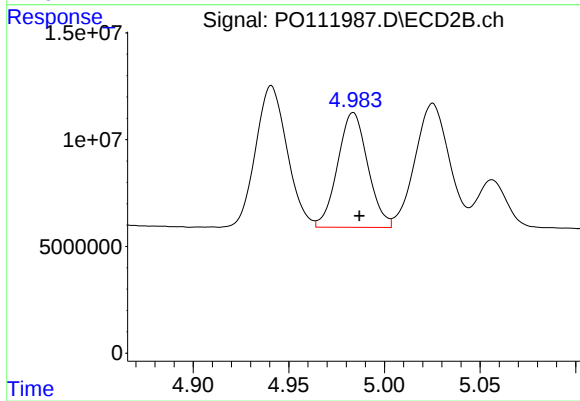
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 75689968
Conc: 503.80 ng/ml



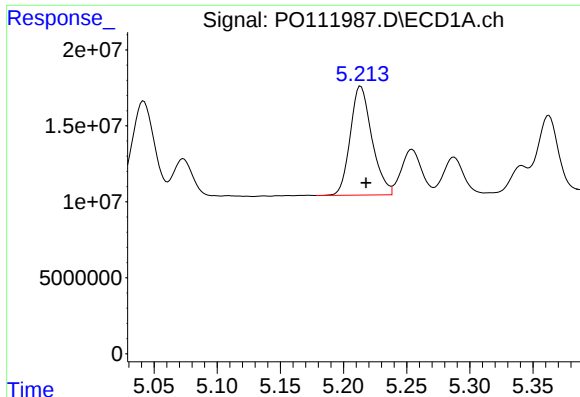
#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: -0.004 min
Response: 87447506
Conc: 471.51 ng/ml



#6 AR-1016-4

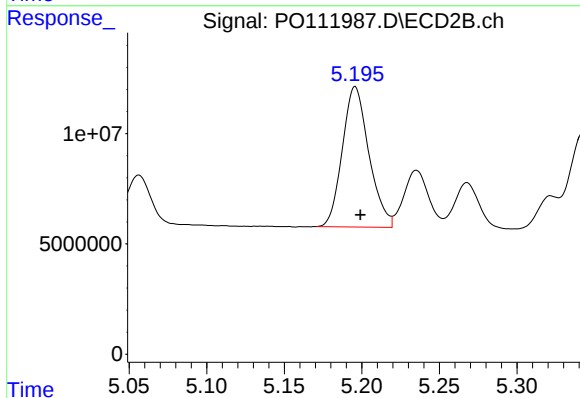
R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 59040092
Conc: 484.78 ng/ml



#7 AR-1016-5

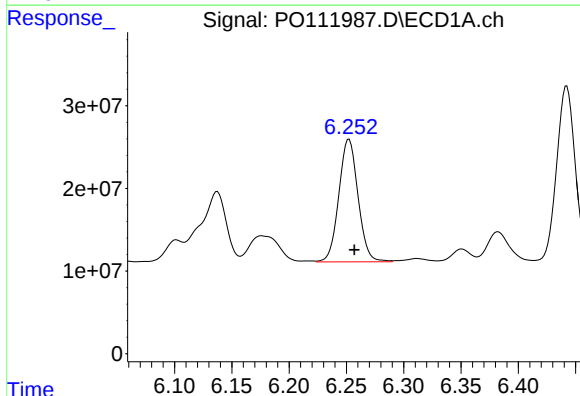
R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 85717268
Conc: 459.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BS



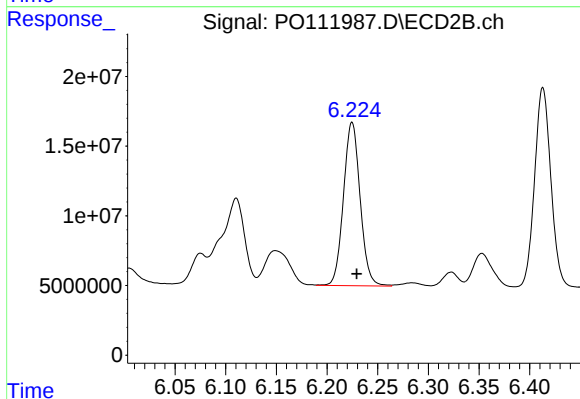
#7 AR-1016-5

R.T.: 5.196 min
Delta R.T.: -0.003 min
Response: 75895054
Conc: 476.73 ng/ml



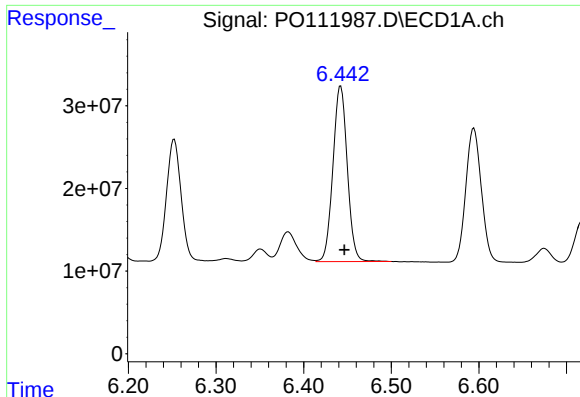
#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: -0.005 min
Response: 173160875
Conc: 487.34 ng/ml



#31 AR-1260-1

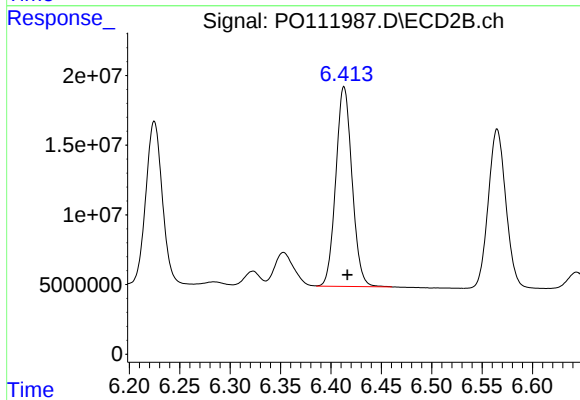
R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 134450664
Conc: 535.84 ng/ml



#32 AR-1260-2

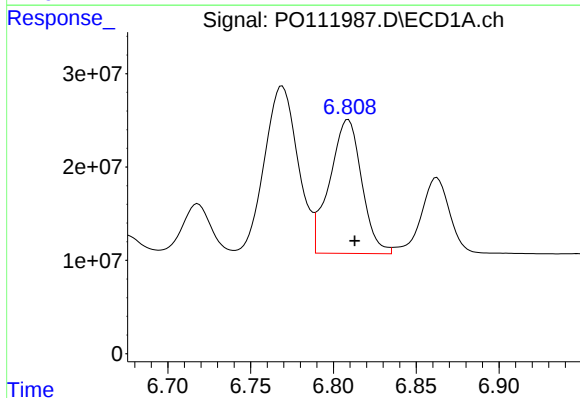
R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 242454339
Conc: 513.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BS



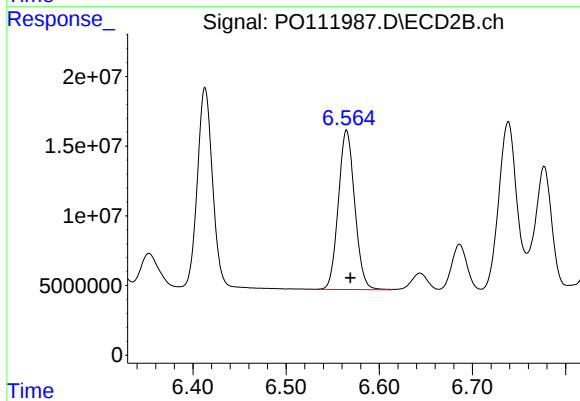
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 160528999
Conc: 545.99 ng/ml



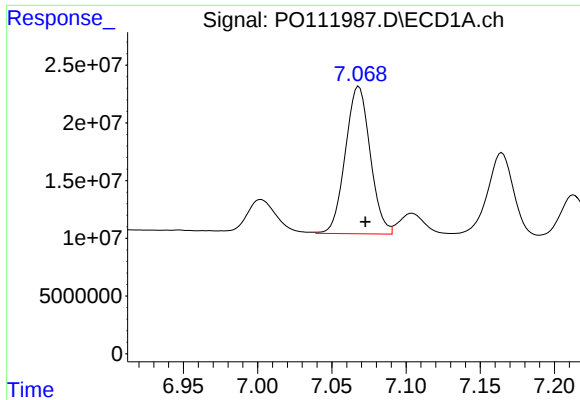
#33 AR-1260-3

R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 193612051
Conc: 455.91 ng/ml



#33 AR-1260-3

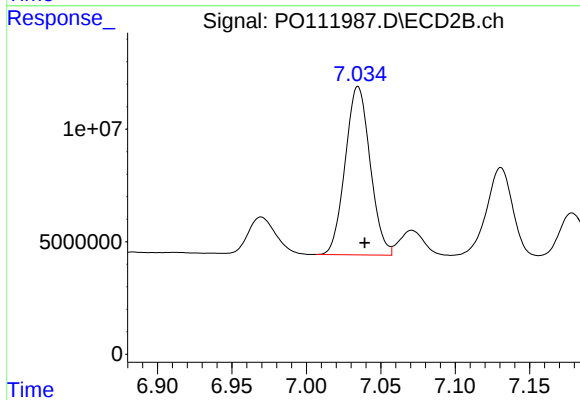
R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 139727691
Conc: 522.97 ng/ml



#34 AR-1260-4

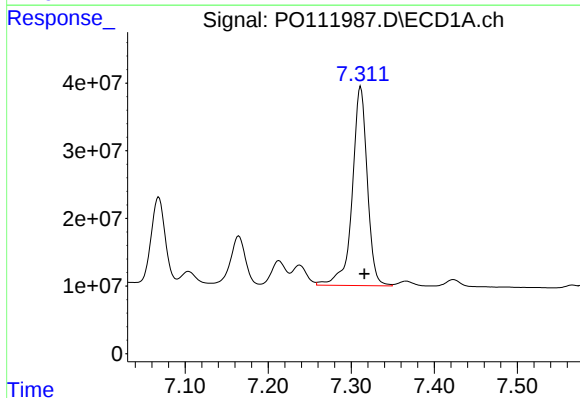
R.T.: 7.068 min
Delta R.T.: -0.004 min
Response: 148723047
Conc: 472.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BS



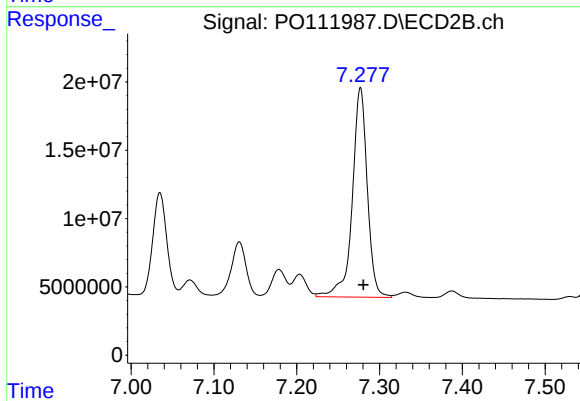
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 87346446
Conc: 459.49 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.004 min
Response: 370936842
Conc: 450.31 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 193673368
Conc: 455.68 ng/ml