

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051225\
 Data File : P0111011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 13:23
 Operator : YP/AJ
 Sample : PB167949BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167949BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:51:21 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...	3.683	3.680	118.9E6	103.6E6	20.787	21.383
2) SA Decachlor...	8.722	8.671	112.4E6	37918698	18.424	22.474
Target Compounds						
3) L1 AR-1016-1	4.773	4.758	110.0E6	91630253	497.878	576.736
4) L1 AR-1016-2	4.792	4.776	156.3E6	133.0E6	504.031	581.807
5) L1 AR-1016-3	4.848	4.952	107.0E6	70603236	467.989	579.018
6) L1 AR-1016-4	4.968	4.994	85805257	57788779	513.211	573.523
7) L1 AR-1016-5	5.225	5.207	85018712	72938502	477.395	555.076
31) L7 AR-1260-1	6.264	6.237	161.2E6	128.4E6	484.498	581.497
32) L7 AR-1260-2	6.454	6.425	201.1E6	148.6E6	484.866	577.554
33) L7 AR-1260-3	6.821	6.577	154.8E6	136.4E6	439.531	585.022 #
34) L7 AR-1260-4	7.080	7.047	133.6E6	89331734	439.214	490.575
35) L7 AR-1260-5	7.323	7.288	327.2E6	192.0E6	445.493	488.322

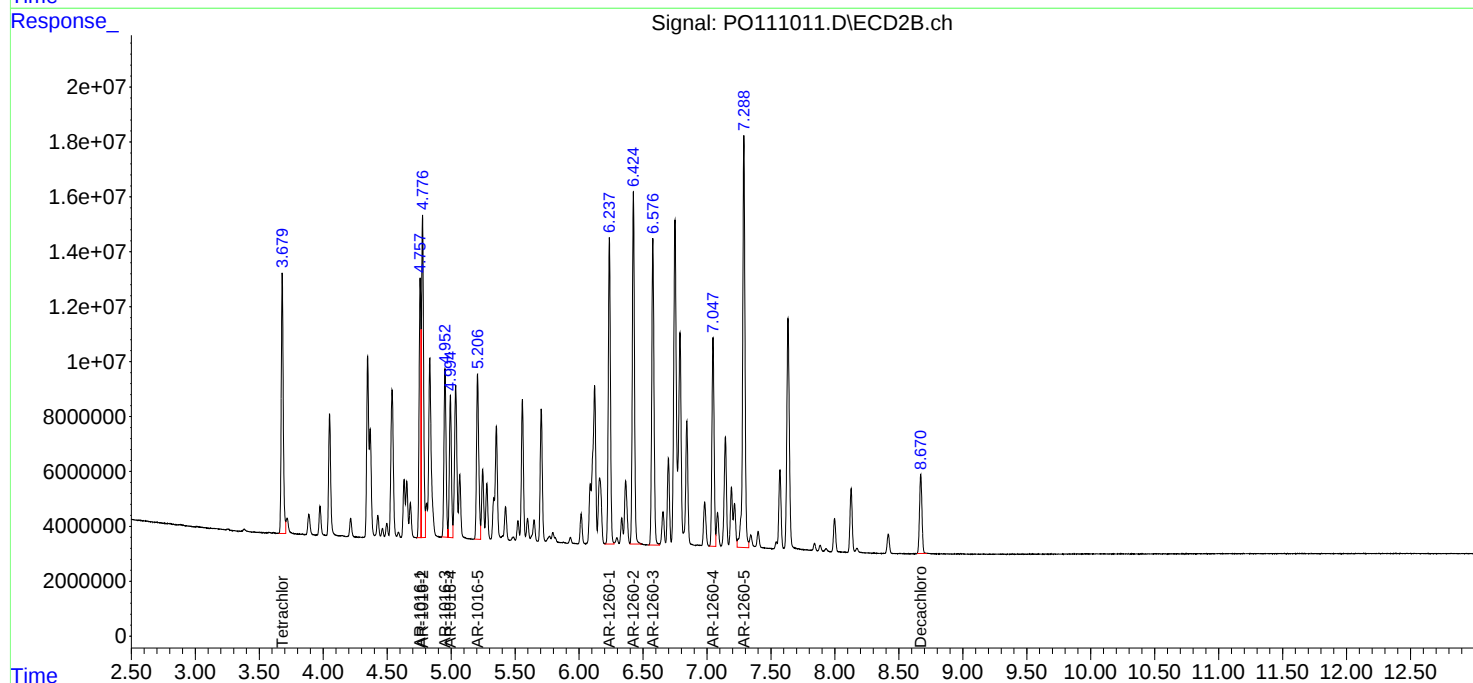
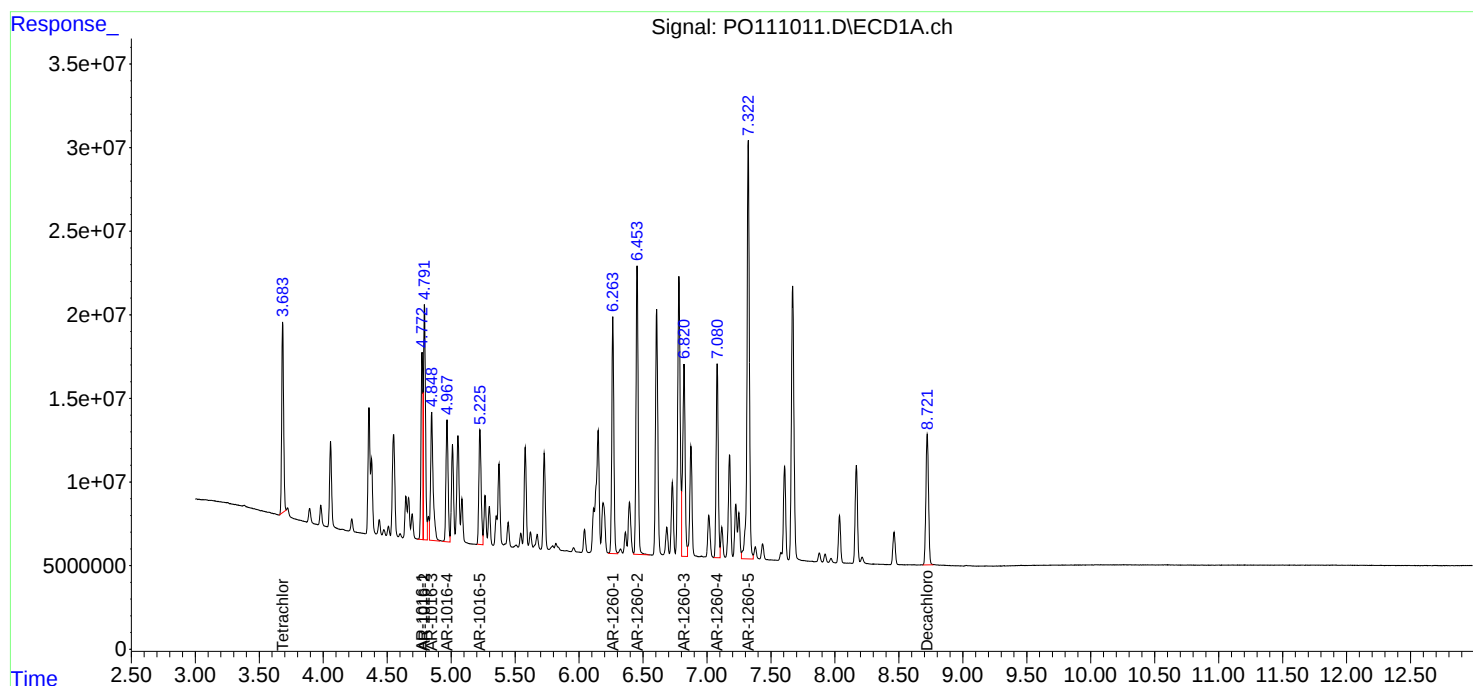
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

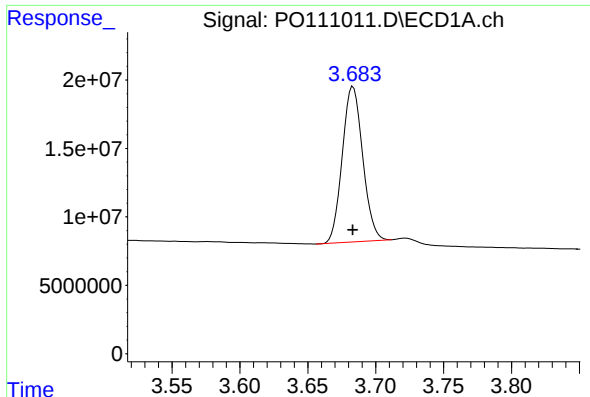
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051225\
Data File : P0111011.D
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Acq On : 12 May 2025 13:23
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Integration File signal 1: autoint1.e
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Quant Time: May 13 01:51:21 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

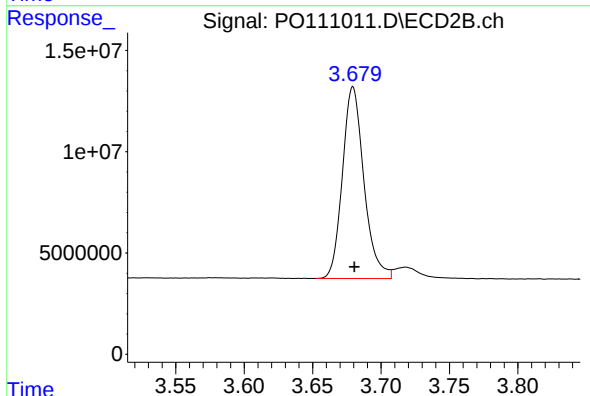




#1 Tetrachloro-m-xylene

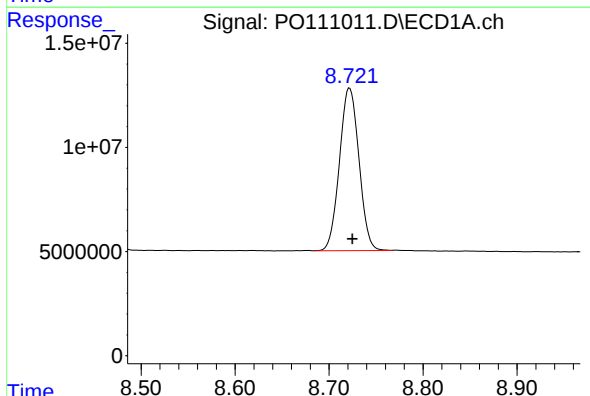
R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 118919966
Conc: 20.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167949BS



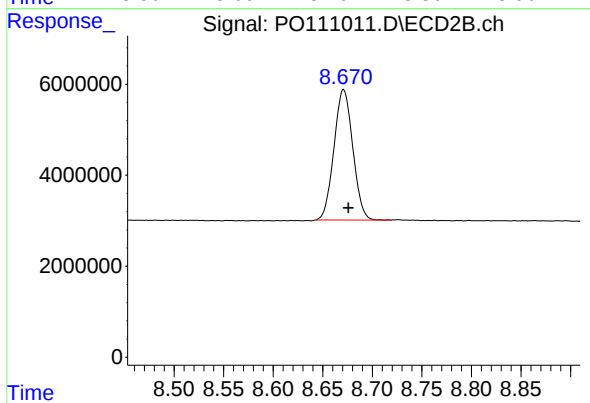
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 103560730
Conc: 21.38 ng/ml



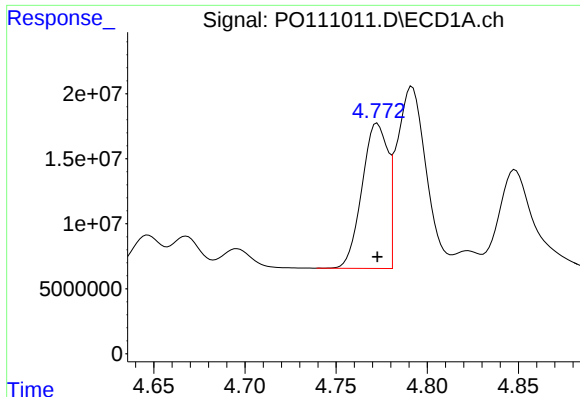
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.003 min
Response: 112433173
Conc: 18.42 ng/ml



#2 Decachlorobiphenyl

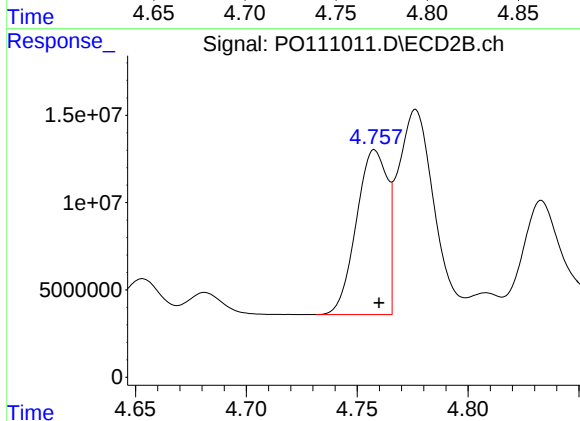
R.T.: 8.671 min
Delta R.T.: -0.005 min
Response: 37918698
Conc: 22.47 ng/ml



#3 AR-1016-1

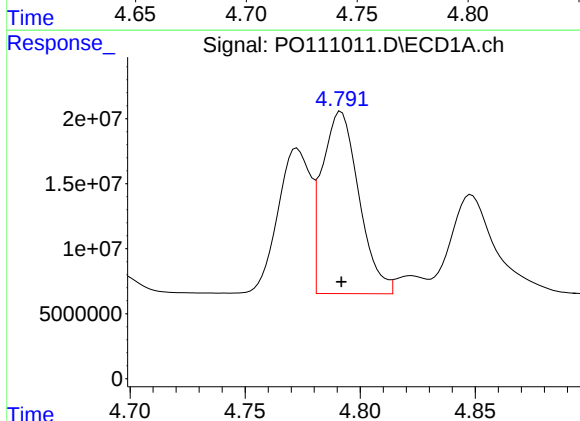
R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 110038244
Conc: 497.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167949BS



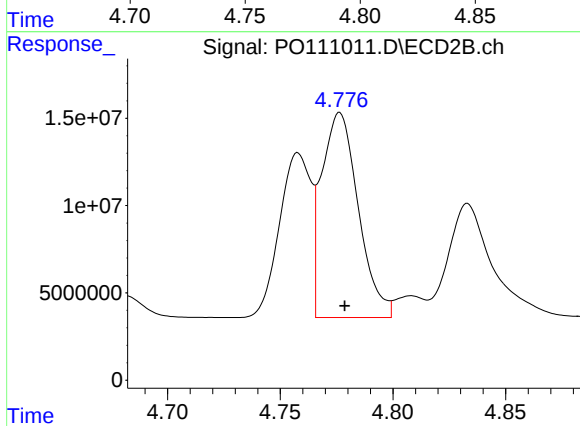
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 91630253
Conc: 576.74 ng/ml



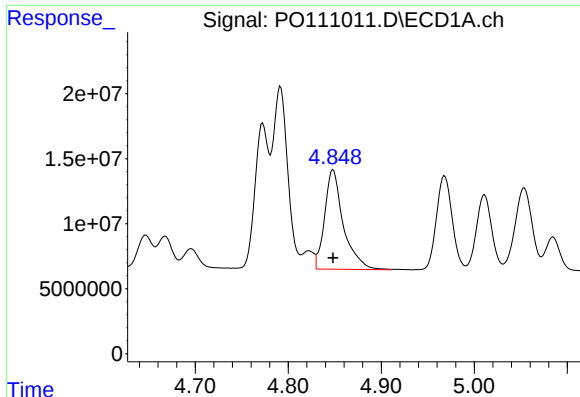
#4 AR-1016-2

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 156336388
Conc: 504.03 ng/ml



#4 AR-1016-2

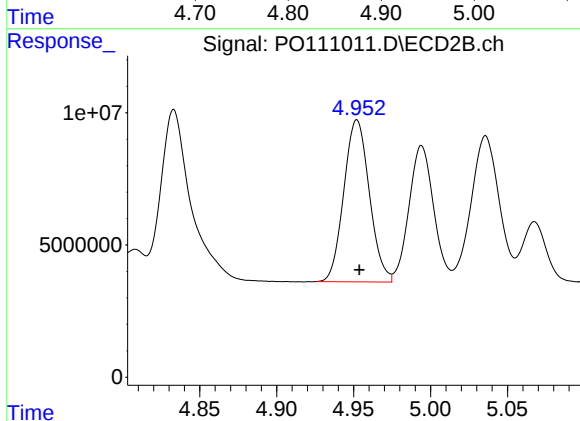
R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 132982201
Conc: 581.81 ng/ml



#5 AR-1016-3

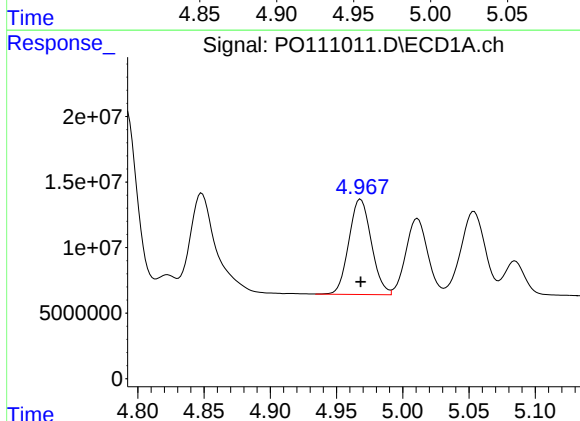
R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 107030085
Conc: 467.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167949BS



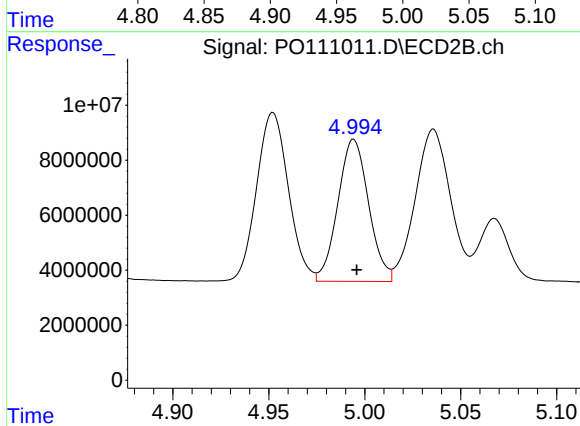
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 70603236
Conc: 579.02 ng/ml



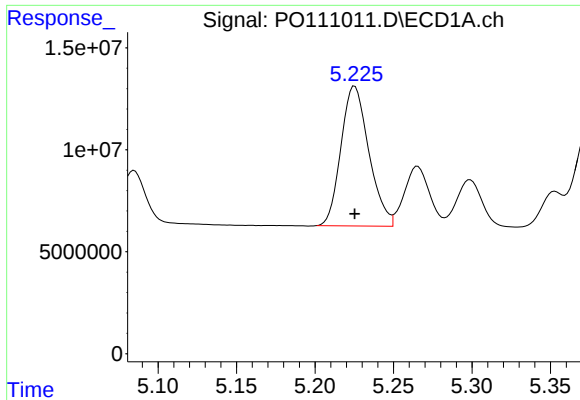
#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 85805257
Conc: 513.21 ng/ml



#6 AR-1016-4

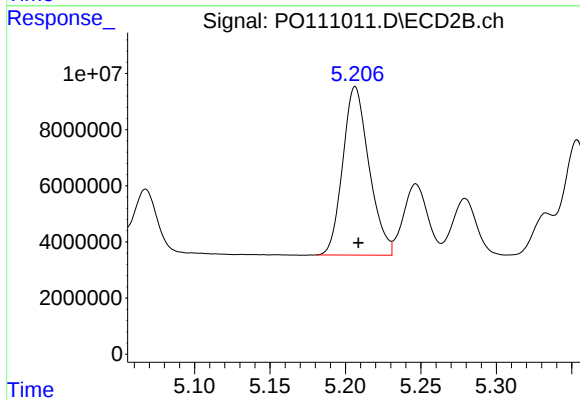
R.T.: 4.994 min
Delta R.T.: -0.002 min
Response: 57788779
Conc: 573.52 ng/ml



#7 AR-1016-5

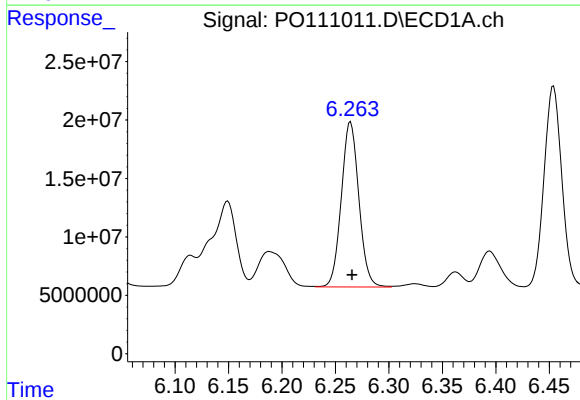
R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 85018712
Conc: 477.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167949BS



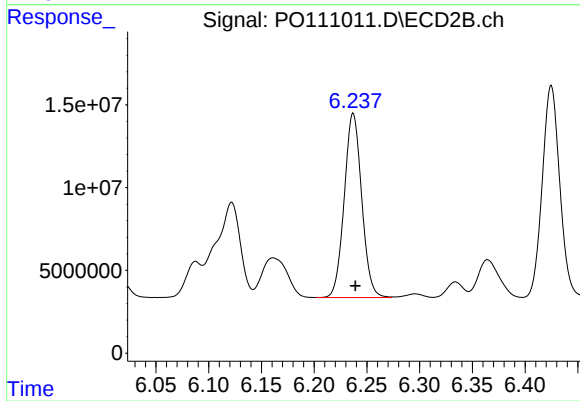
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.002 min
Response: 72938502
Conc: 555.08 ng/ml



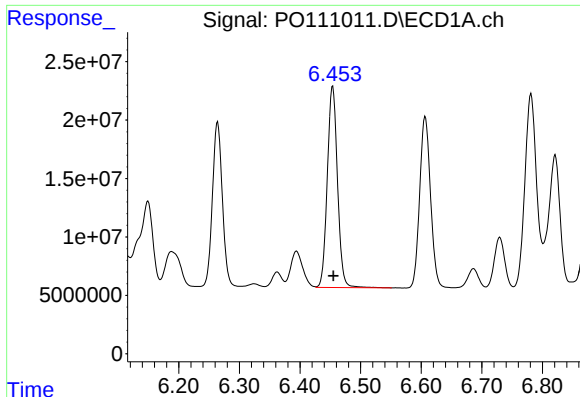
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.001 min
Response: 161155269
Conc: 484.50 ng/ml



#31 AR-1260-1

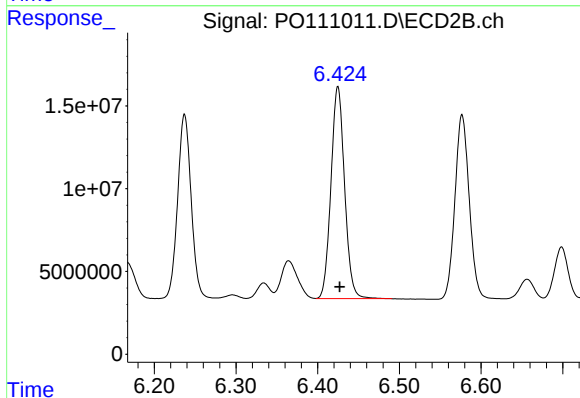
R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 128376718
Conc: 581.50 ng/ml



#32 AR-1260-2

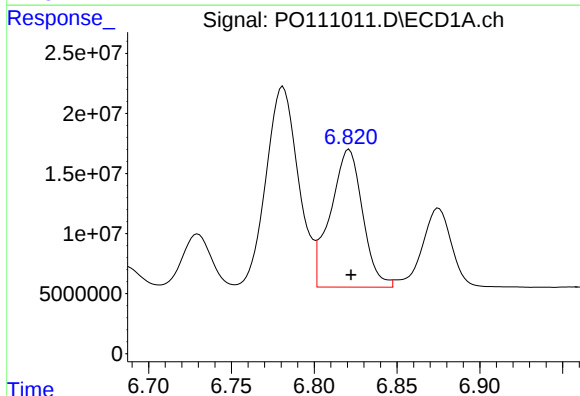
R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 201128661
Conc: 484.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167949BS



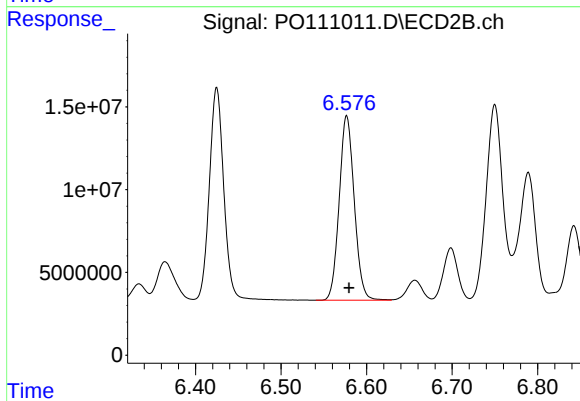
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 148563380
Conc: 577.55 ng/ml



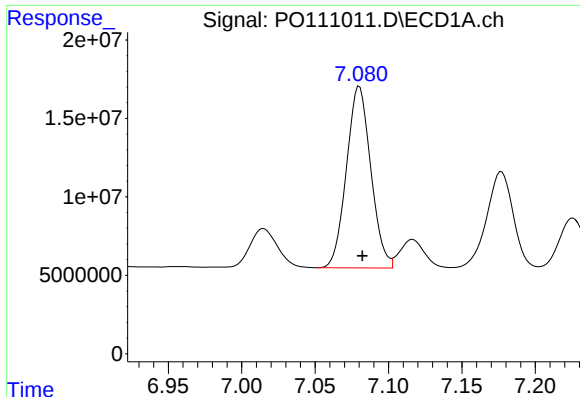
#33 AR-1260-3

R.T.: 6.821 min
Delta R.T.: -0.001 min
Response: 154831819
Conc: 439.53 ng/ml



#33 AR-1260-3

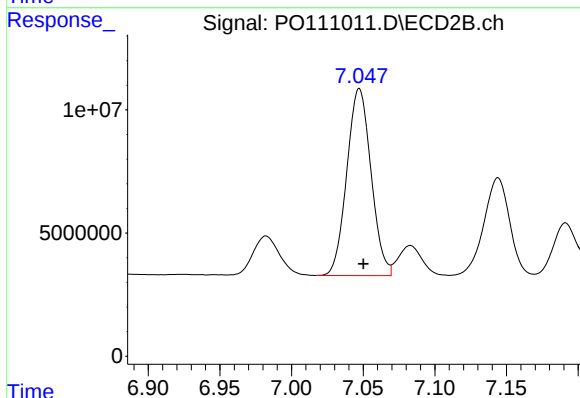
R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 136394101
Conc: 585.02 ng/ml



#34 AR-1260-4

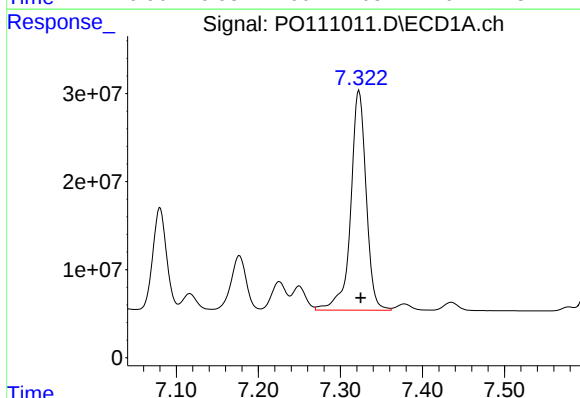
R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 133624763
Conc: 439.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167949BS



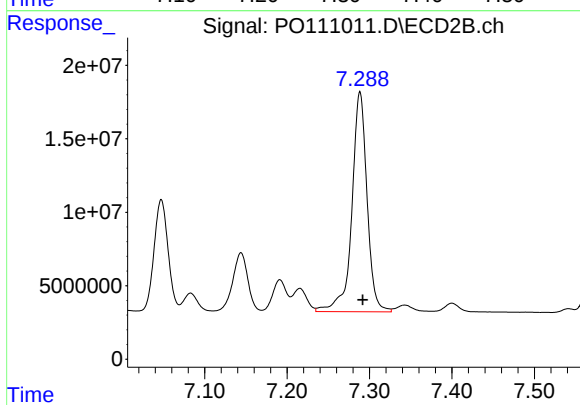
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 89331734
Conc: 490.58 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 327164263
Conc: 445.49 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.003 min
Response: 192005176
Conc: 488.32 ng/ml