

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080125\
 Data File : P0112690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2025 01:52
 Operator : YP/AJ
 Sample : PB169090BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB169090BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:39:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.669	3.661	144.2E6	84385980	17.729	16.982
2) SA Decachlor...	8.690	8.635	130.2E6	33609929	17.809	19.020
Target Compounds						
3) L1 AR-1016-1	4.753	4.735	133.2E6	79134673	496.293	452.180
4) L1 AR-1016-2	4.772	4.753	198.8E6	118.6E6	489.623	455.401
5) L1 AR-1016-3	4.829	4.928	124.9E6	60821796	477.160	447.329
6) L1 AR-1016-4	4.949	4.971	102.0E6	49147937	481.692	442.436
7) L1 AR-1016-5	5.205	5.182	104.9E6	63561614	478.117	443.547
31) L7 AR-1260-1	6.242	6.210	226.8E6	122.8E6	516.162	494.129
32) L7 AR-1260-2	6.432	6.398	343.5E6	159.9E6	499.380	485.389
33) L7 AR-1260-3	6.797	6.550	255.2E6	128.3E6	434.033	499.188
34) L7 AR-1260-4	7.056	7.019	182.2E6	81307454	403.918	425.002
35) L7 AR-1260-5	7.299	7.261	528.1E6	181.4E6	426.211	440.019

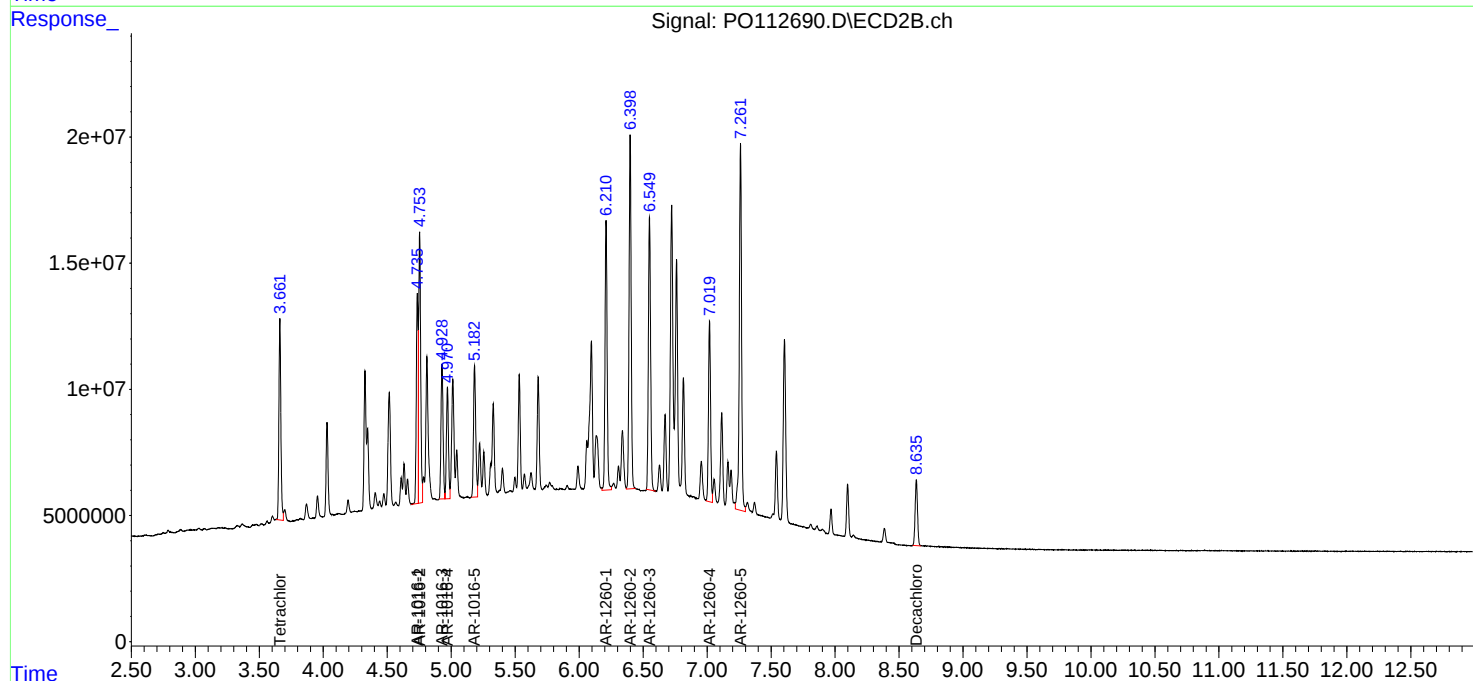
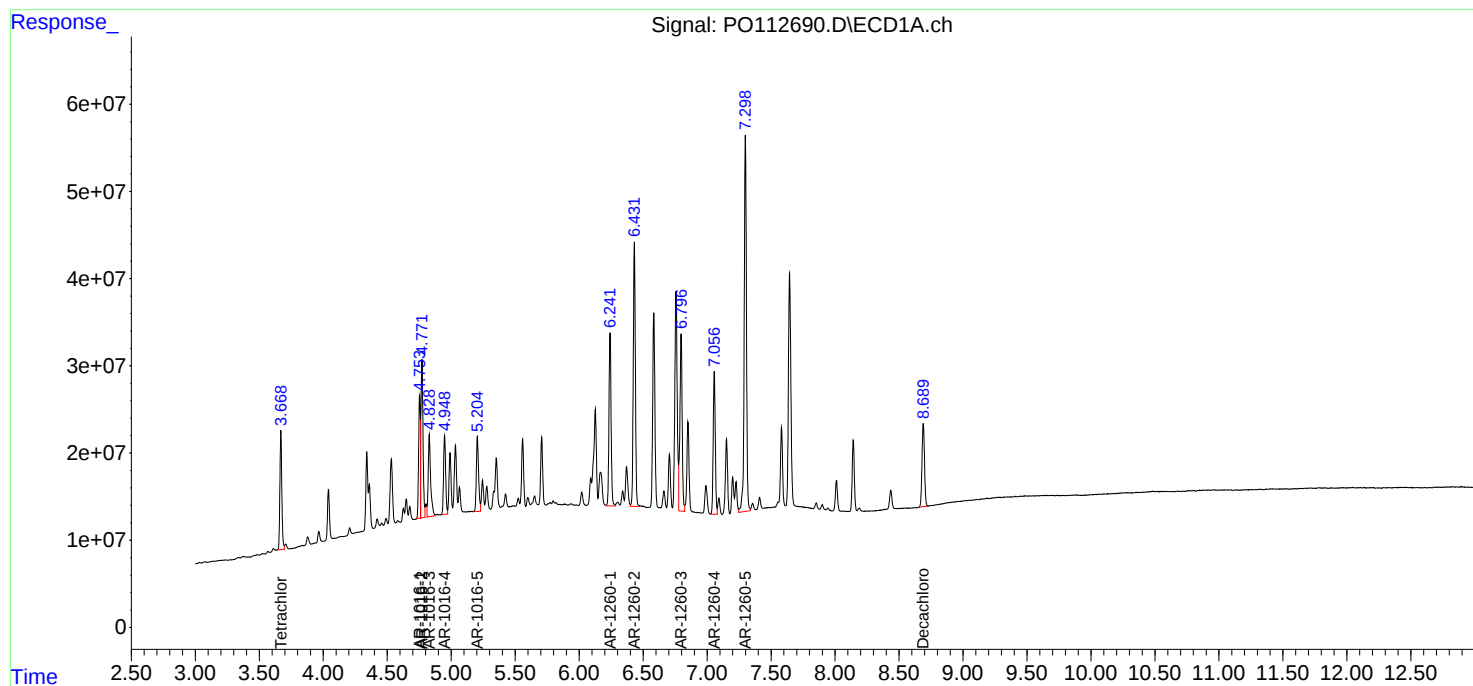
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

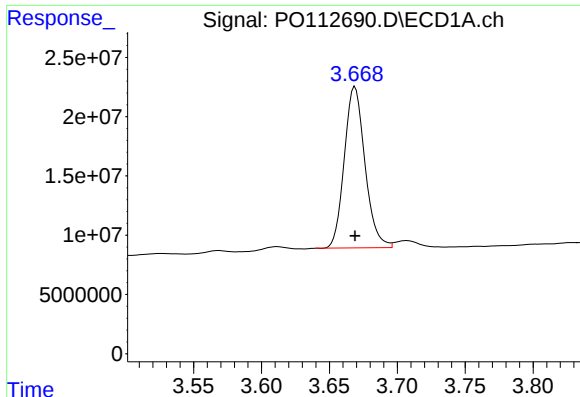
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080125\
Data File : PO112690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2025 01:52
Operator : YP/AJ
Sample : PB169090BS
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ALS Vial : 25 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Aug 02 02:39:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
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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

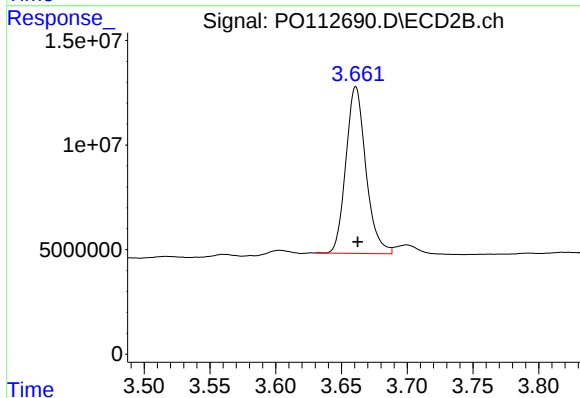




#1 Tetrachloro-m-xylene

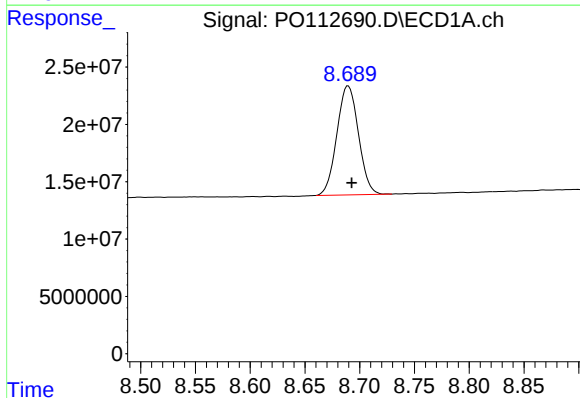
R.T.: 3.669 min
Delta R.T.: 0.000 min
Response: 144165225
Conc: 17.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169090BS



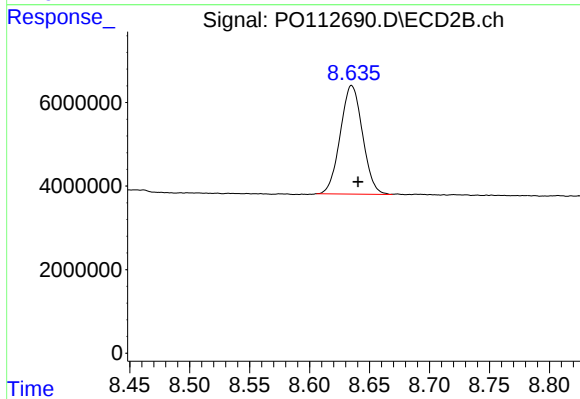
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.001 min
Response: 84385980
Conc: 16.98 ng/ml



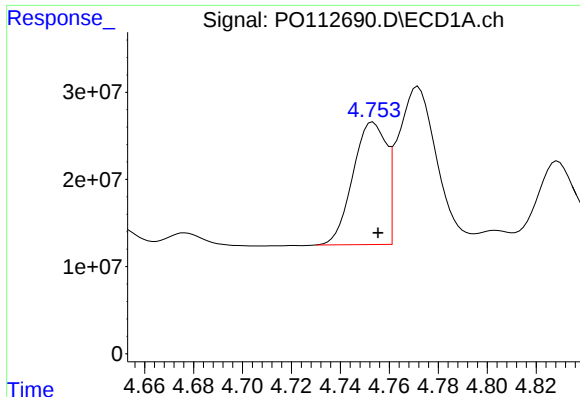
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.003 min
Response: 130215978
Conc: 17.81 ng/ml



#2 Decachlorobiphenyl

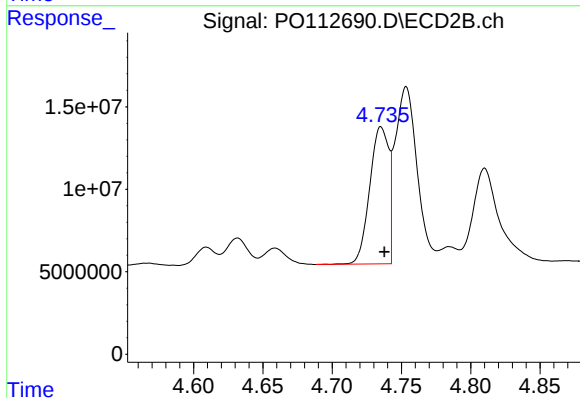
R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 33609929
Conc: 19.02 ng/ml



#3 AR-1016-1

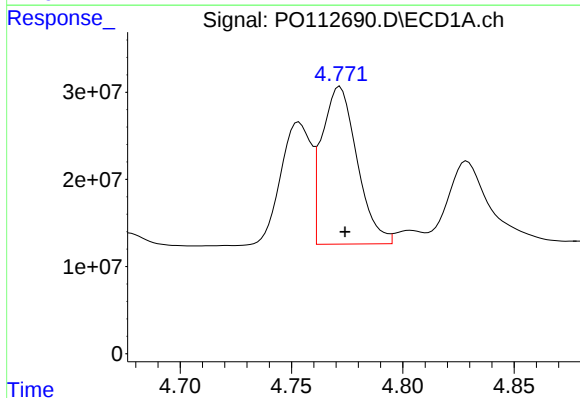
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 133188186
Conc: 496.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169090BS



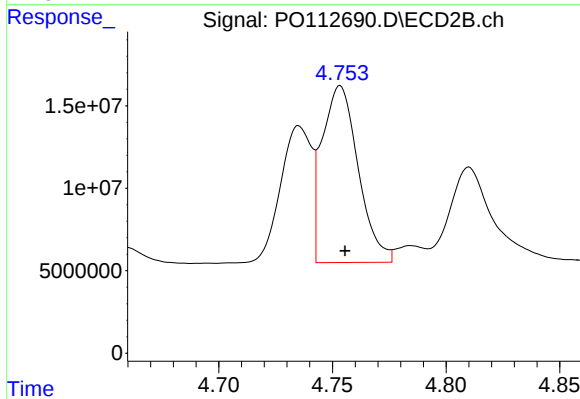
#3 AR-1016-1

R.T.: 4.735 min
Delta R.T.: -0.002 min
Response: 79134673
Conc: 452.18 ng/ml



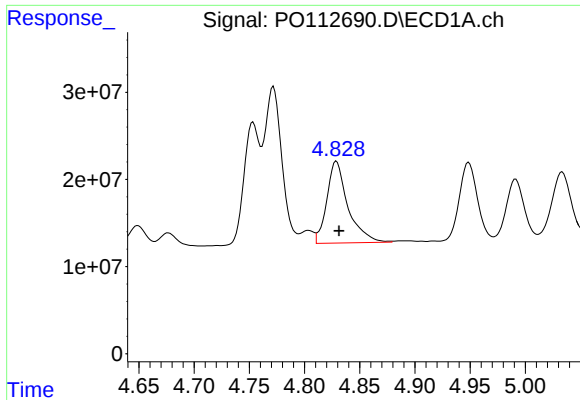
#4 AR-1016-2

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 198844509
Conc: 489.62 ng/ml



#4 AR-1016-2

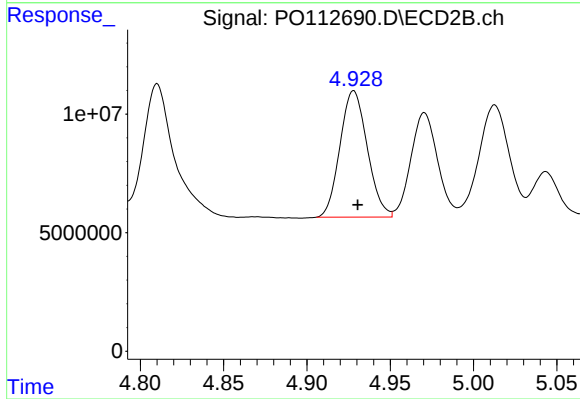
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 118629707
Conc: 455.40 ng/ml



#5 AR-1016-3

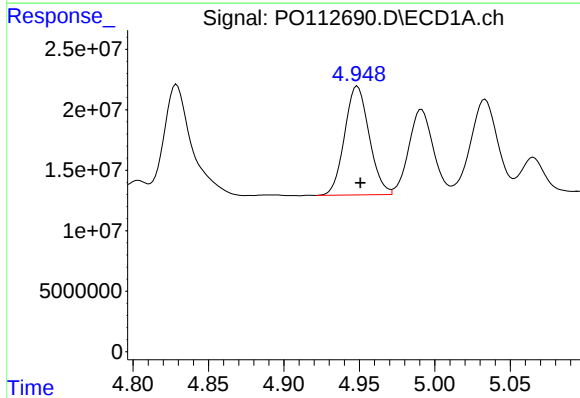
R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 124860380
Conc: 477.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169090BS



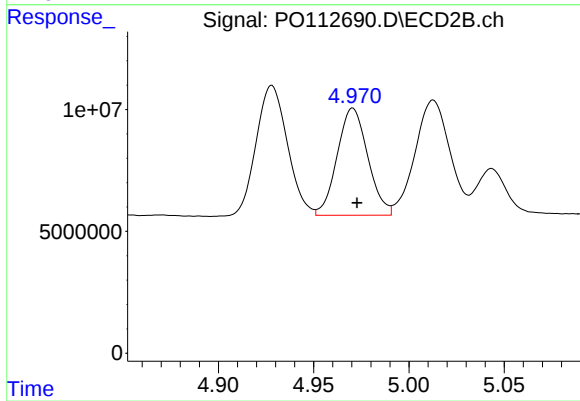
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 60821796
Conc: 447.33 ng/ml



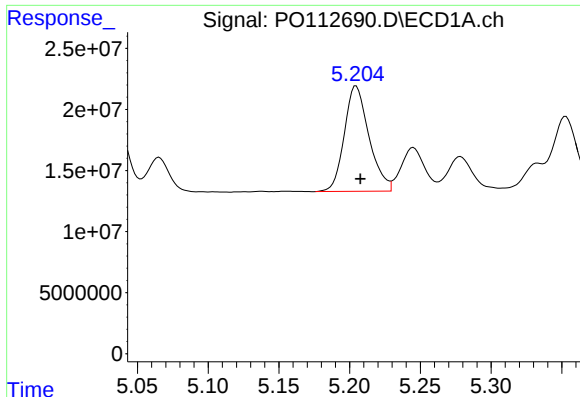
#6 AR-1016-4

R.T.: 4.949 min
Delta R.T.: -0.002 min
Response: 102042403
Conc: 481.69 ng/ml



#6 AR-1016-4

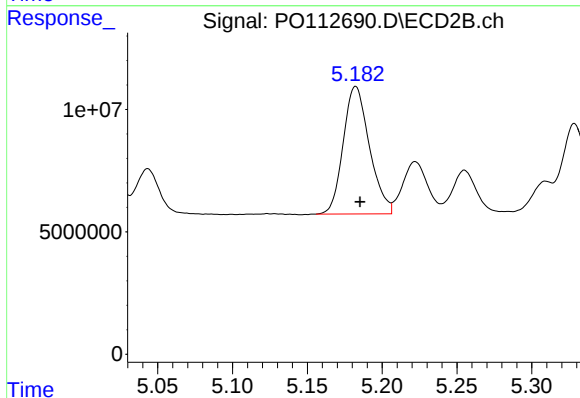
R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 49147937
Conc: 442.44 ng/ml



#7 AR-1016-5

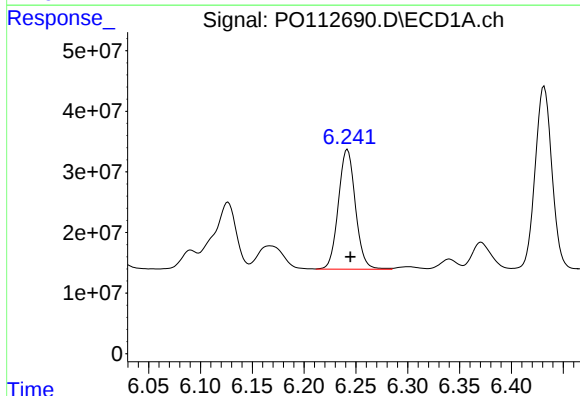
R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 104932539
Conc: 478.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169090BS



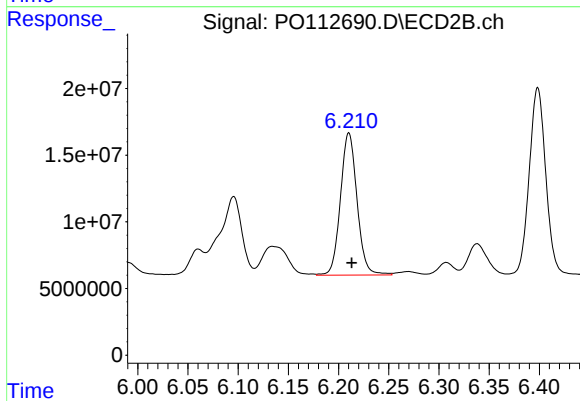
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 63561614
Conc: 443.55 ng/ml



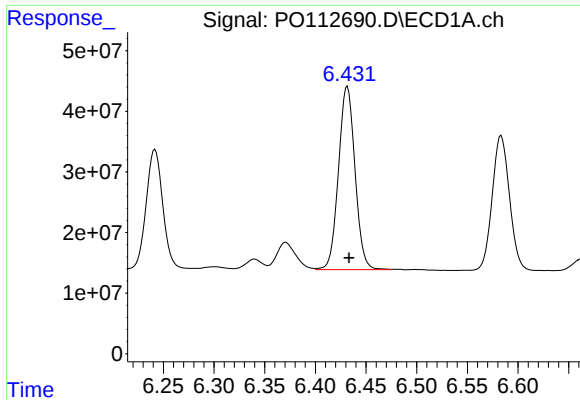
#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 226765959
Conc: 516.16 ng/ml



#31 AR-1260-1

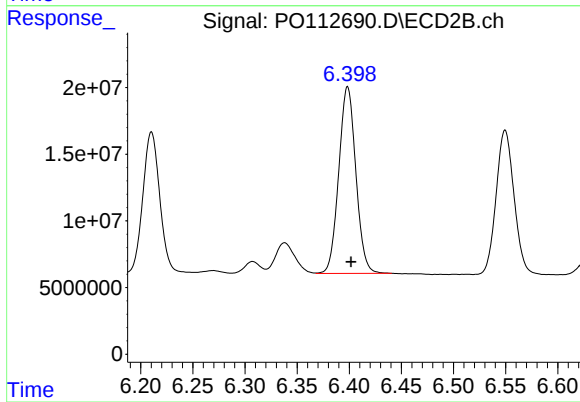
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 122796588
Conc: 494.13 ng/ml



#32 AR-1260-2

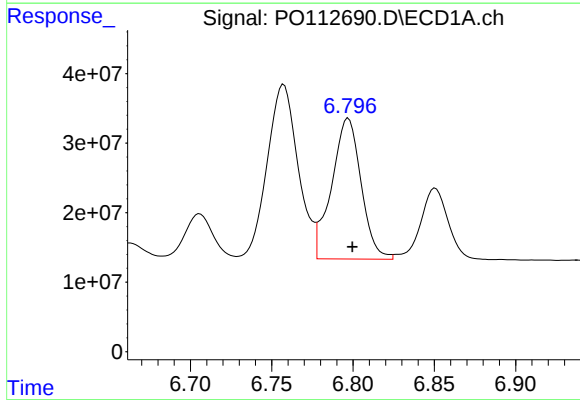
R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 343520680
Conc: 499.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169090BS



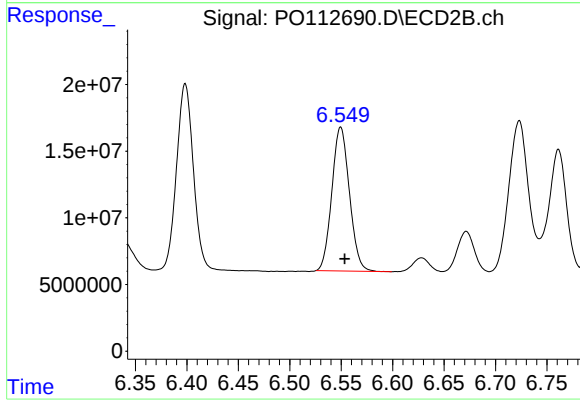
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 159932532
Conc: 485.39 ng/ml



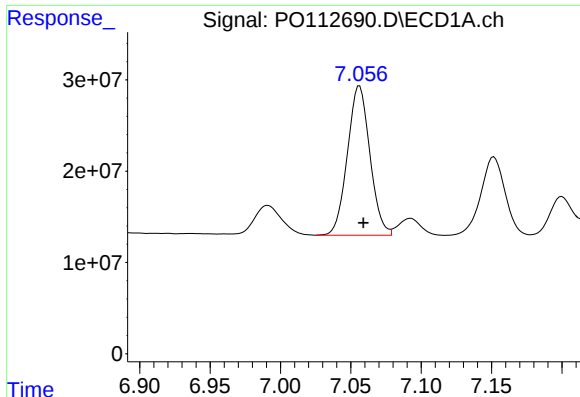
#33 AR-1260-3

R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 255219891
Conc: 434.03 ng/ml



#33 AR-1260-3

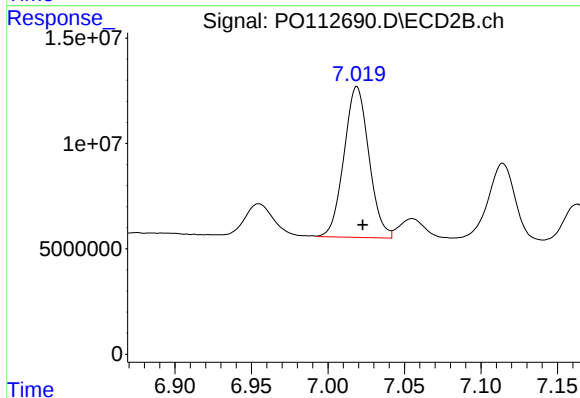
R.T.: 6.550 min
Delta R.T.: -0.004 min
Response: 128251810
Conc: 499.19 ng/ml



#34 AR-1260-4

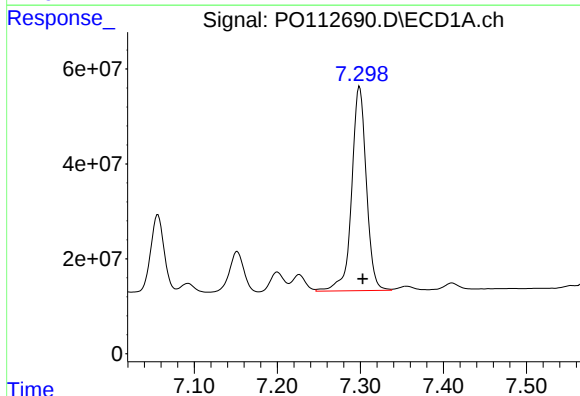
R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 182168707
Conc: 403.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169090BS



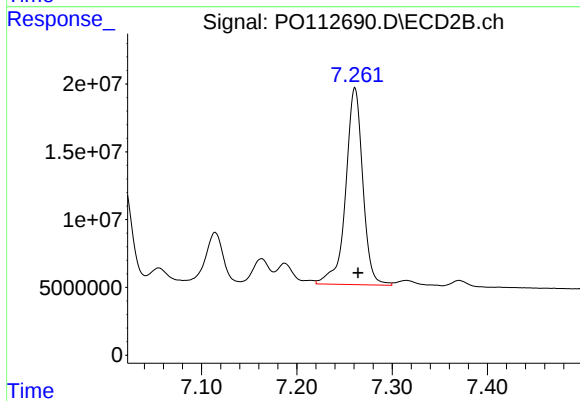
#34 AR-1260-4

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 81307454
Conc: 425.00 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.004 min
Response: 528134421
Conc: 426.21 ng/ml



#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.003 min
Response: 181373206
Conc: 440.02 ng/ml