

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082225\
 Data File : P0113178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2025 14:45
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:01:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.661	3.653	429.9E6	252.8E6	52.512	49.960
2) SA Decachlor...	8.679	8.626	326.9E6	93088041	47.156	49.127
Target Compounds						
3) L1 AR-1016-1	4.746	4.727	139.9E6	85023205	524.080	498.454
4) L1 AR-1016-2	4.765	4.745	212.8E6	127.9E6	530.029	496.225
5) L1 AR-1016-3	4.822	4.920	135.5E6	67109137	531.347	480.675
6) L1 AR-1016-4	4.941	4.963	103.7E6	54571256	475.725	467.624
7) L1 AR-1016-5	5.197	5.174	115.3E6	71436587	520.365	501.204
31) L7 AR-1260-1	6.233	6.201	216.2E6	116.9E6	484.859	458.392
32) L7 AR-1260-2	6.423	6.390	336.3E6	158.9E6	489.789	459.569
33) L7 AR-1260-3	6.788	6.541	296.2E6	127.9E6	479.669	430.140
34) L7 AR-1260-4	7.048	7.010	221.3E6	92337492	494.113	445.538
35) L7 AR-1260-5	7.291	7.253	600.2E6	205.8E6	495.794	439.413

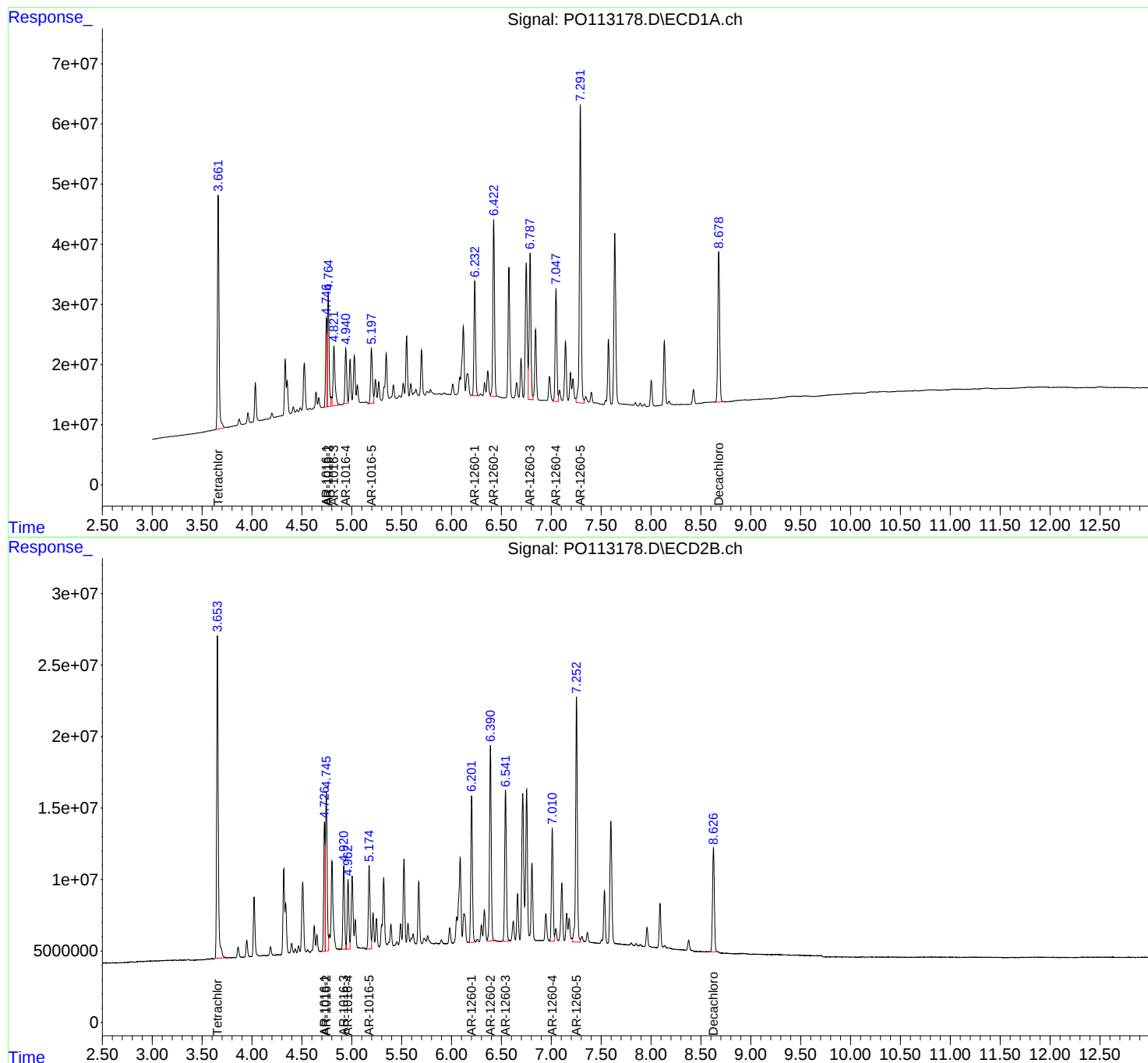
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

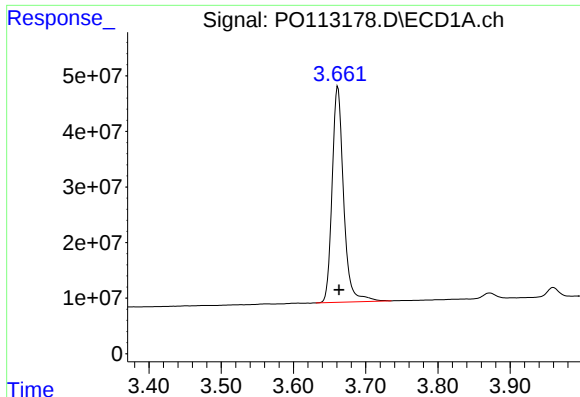
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082225\
Data File : PO113178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2025 14:45
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 02:01:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
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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

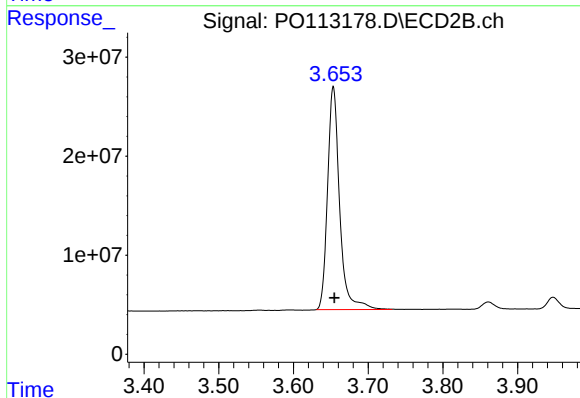




#1 Tetrachloro-m-xylene

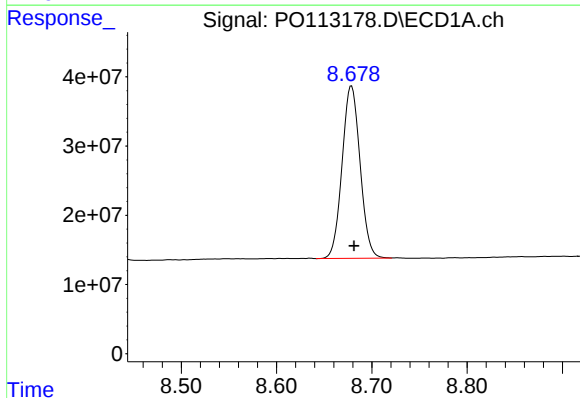
R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 429897205
Conc: 52.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



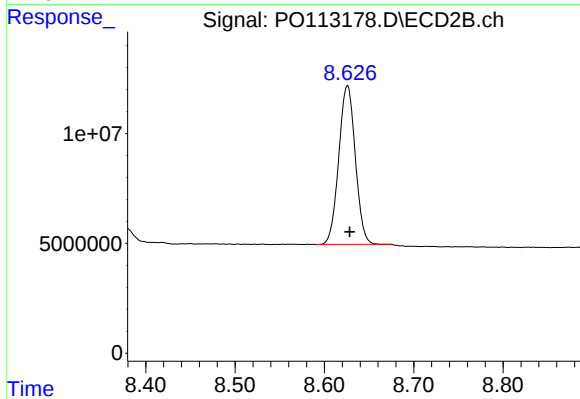
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.001 min
Response: 252828404
Conc: 49.96 ng/ml



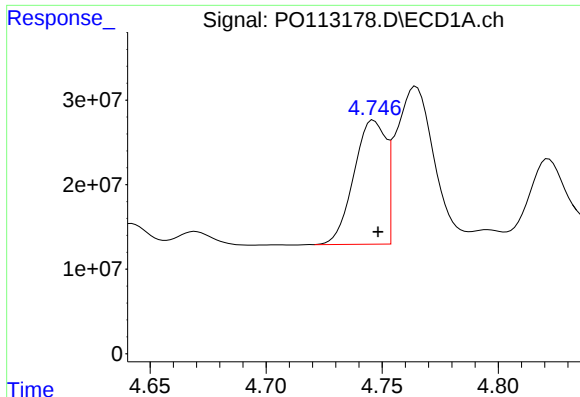
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.003 min
Response: 326858148
Conc: 47.16 ng/ml



#2 Decachlorobiphenyl

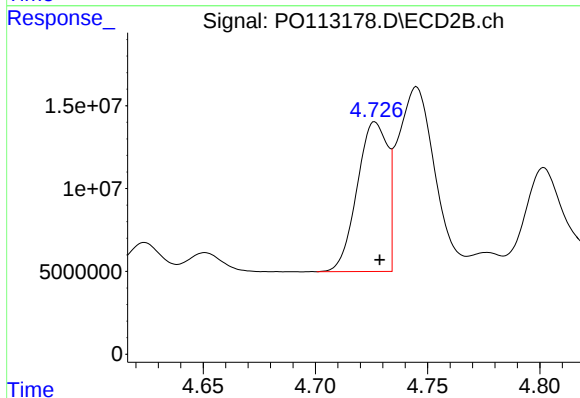
R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 93088041
Conc: 49.13 ng/ml



#3 AR-1016-1

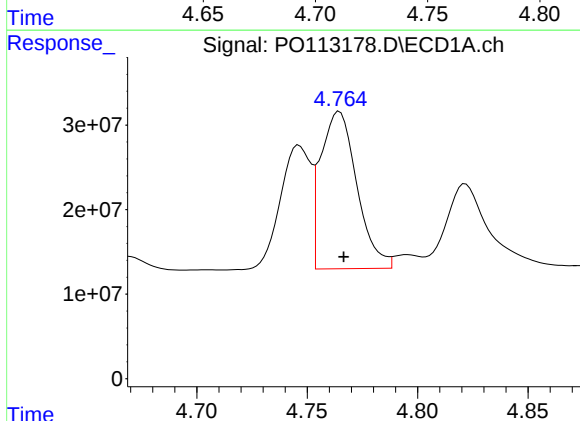
R.T.: 4.746 min
Delta R.T.: -0.002 min
Response: 139921438
Conc: 524.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



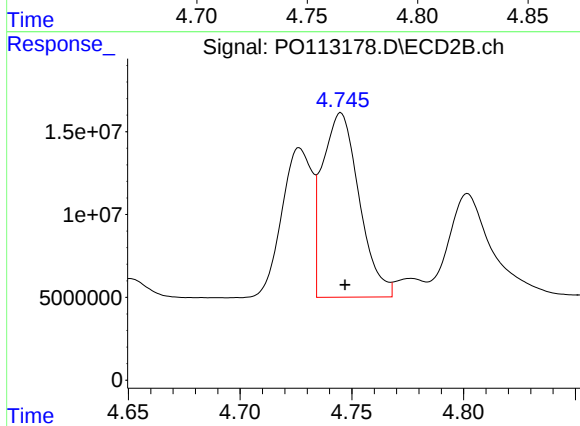
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.002 min
Response: 85023205
Conc: 498.45 ng/ml



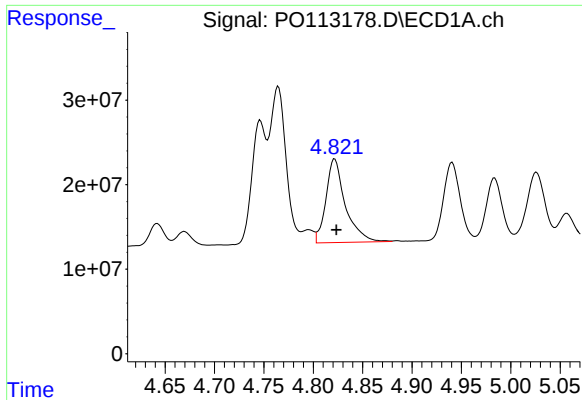
#4 AR-1016-2

R.T.: 4.765 min
Delta R.T.: -0.002 min
Response: 212770324
Conc: 530.03 ng/ml



#4 AR-1016-2

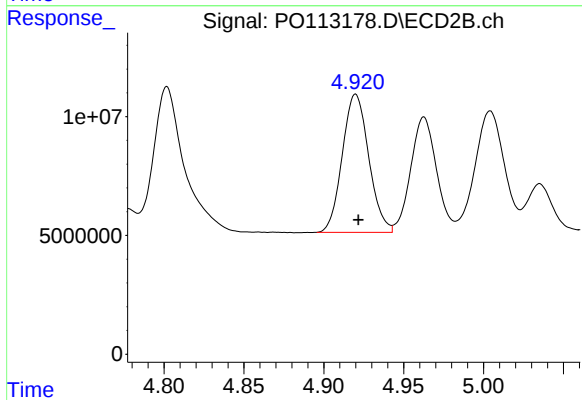
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 127855445
Conc: 496.23 ng/ml



#5 AR-1016-3

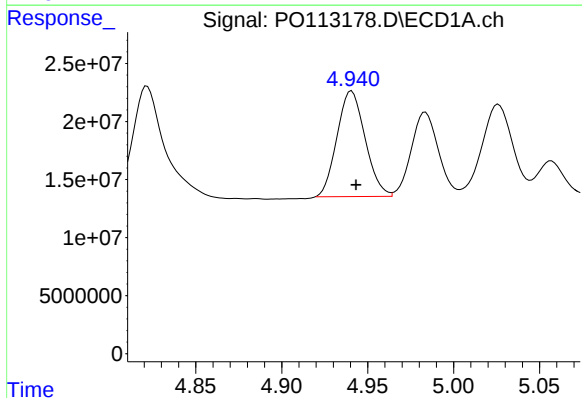
R.T.: 4.822 min
Delta R.T.: -0.002 min
Response: 135505529
Conc: 531.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



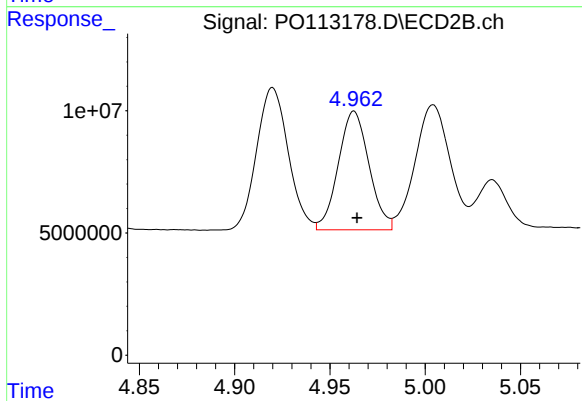
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 67109137
Conc: 480.67 ng/ml



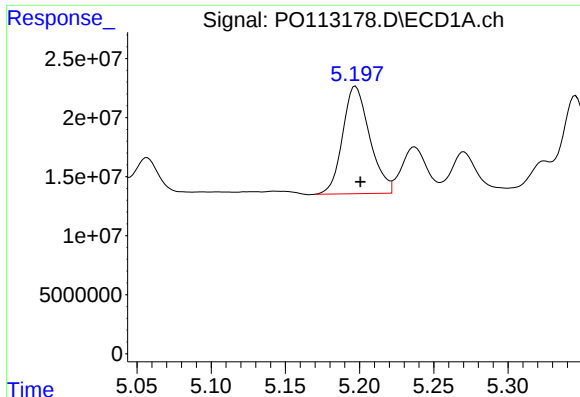
#6 AR-1016-4

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 103740469
Conc: 475.73 ng/ml



#6 AR-1016-4

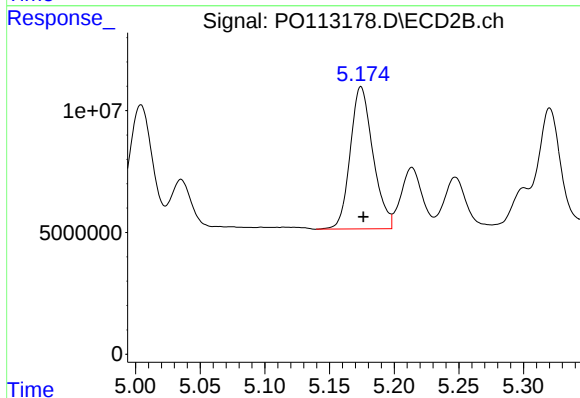
R.T.: 4.963 min
Delta R.T.: -0.001 min
Response: 54571256
Conc: 467.62 ng/ml



#7 AR-1016-5

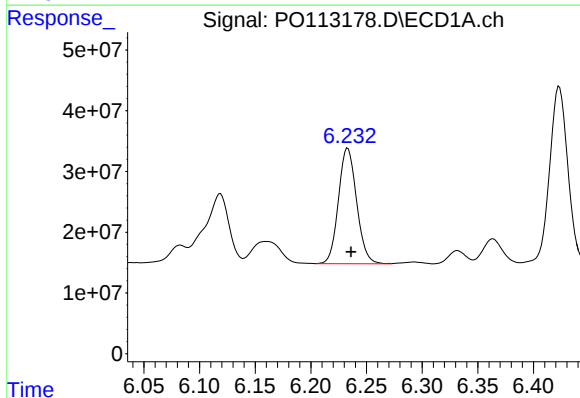
R.T.: 5.197 min
Delta R.T.: -0.003 min
Response: 115327456
Conc: 520.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



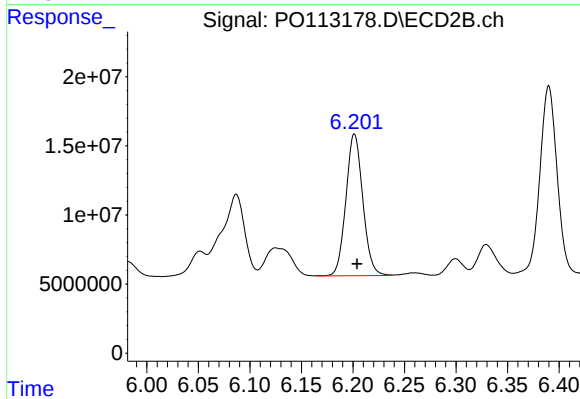
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: -0.002 min
Response: 71436587
Conc: 501.20 ng/ml



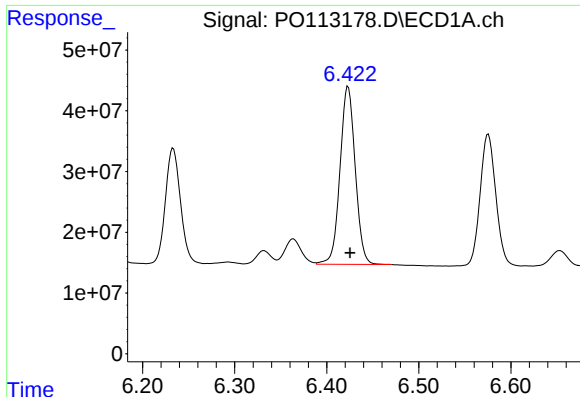
#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 216237887
Conc: 484.86 ng/ml



#31 AR-1260-1

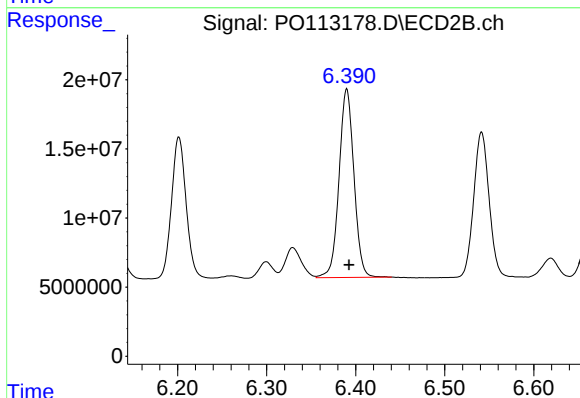
R.T.: 6.201 min
Delta R.T.: -0.003 min
Response: 116921491
Conc: 458.39 ng/ml



#32 AR-1260-2

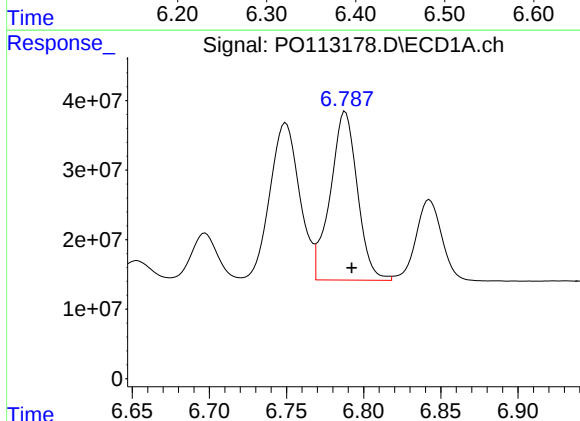
R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 336348808
Conc: 489.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



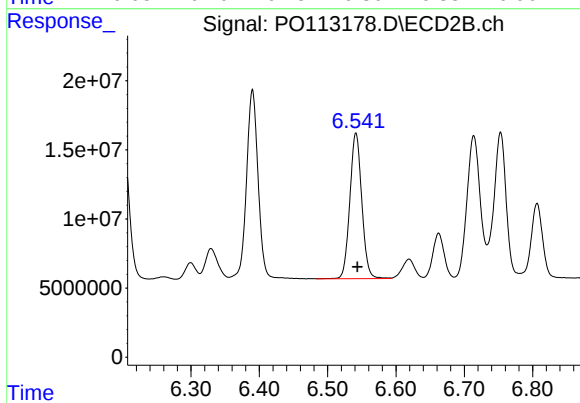
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.003 min
Response: 158878356
Conc: 459.57 ng/ml



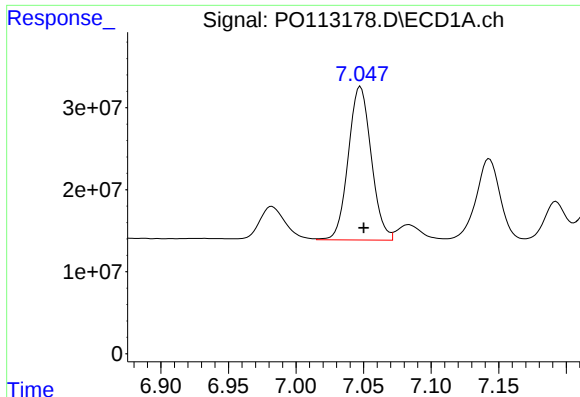
#33 AR-1260-3

R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 296182988
Conc: 479.67 ng/ml



#33 AR-1260-3

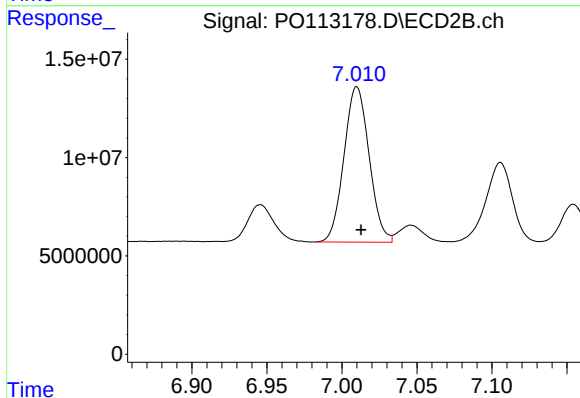
R.T.: 6.541 min
Delta R.T.: -0.002 min
Response: 127938131
Conc: 430.14 ng/ml



#34 AR-1260-4

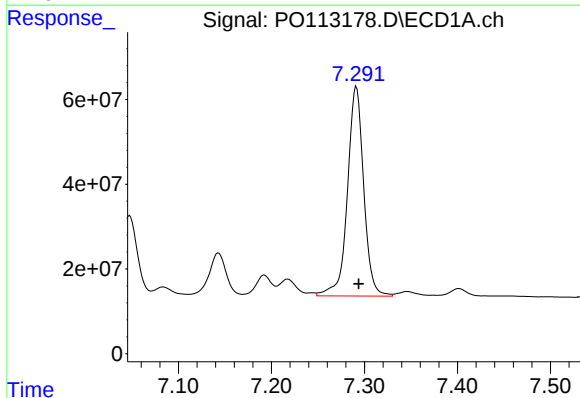
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 221300735
Conc: 494.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



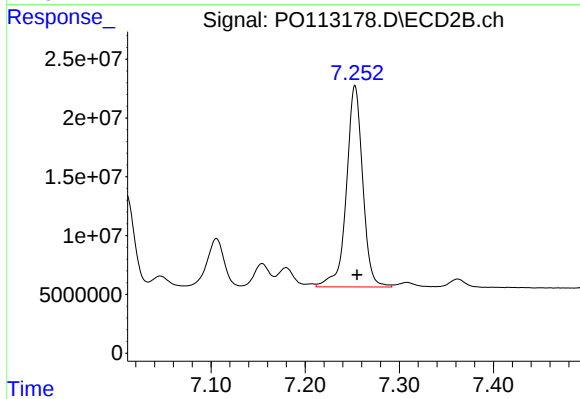
#34 AR-1260-4

R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 92337492
Conc: 445.54 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.003 min
Response: 600249397
Conc: 495.79 ng/ml



#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: -0.002 min
Response: 205833774
Conc: 439.41 ng/ml