

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052125\
 Data File : P0111254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 16:24
 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: May 22 01:50:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.681	3.677	311.8E6	283.2E6	52.996	51.944
2) SA Decachlor...	8.720	8.672	262.8E6	88918862	50.902	48.060
Target Compounds						
3) L1 AR-1016-1	4.771	4.756	117.6E6	95212475	522.426	498.684
4) L1 AR-1016-2	4.789	4.774	171.4E6	139.1E6	537.361	502.098
5) L1 AR-1016-3	4.846	4.950	118.0E6	74048290	543.662	506.920
6) L1 AR-1016-4	4.966	4.993	93356483	58960689	536.075	490.976
7) L1 AR-1016-5	5.224	5.205	100.8E6	81650428	572.509	528.823
31) L7 AR-1260-1	6.263	6.235	162.7E6	126.0E6	533.523	504.402
32) L7 AR-1260-2	6.452	6.424	204.1E6	147.1E6	533.081	500.013
33) L7 AR-1260-3	6.819	6.576	183.3E6	134.3E6	525.917	468.515
34) L7 AR-1260-4	7.079	7.047	145.9E6	98247478	521.120	489.370
35) L7 AR-1260-5	7.322	7.288	379.8E6	221.0E6	527.632	480.830

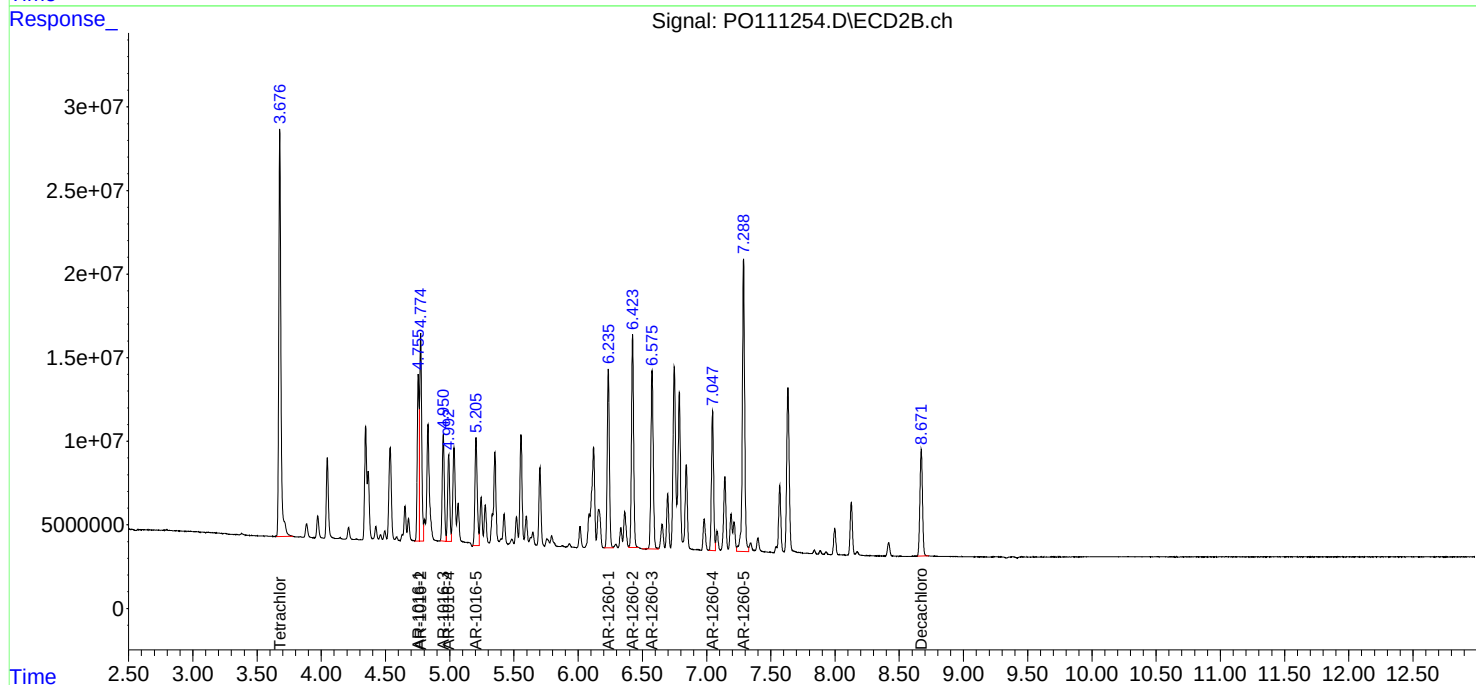
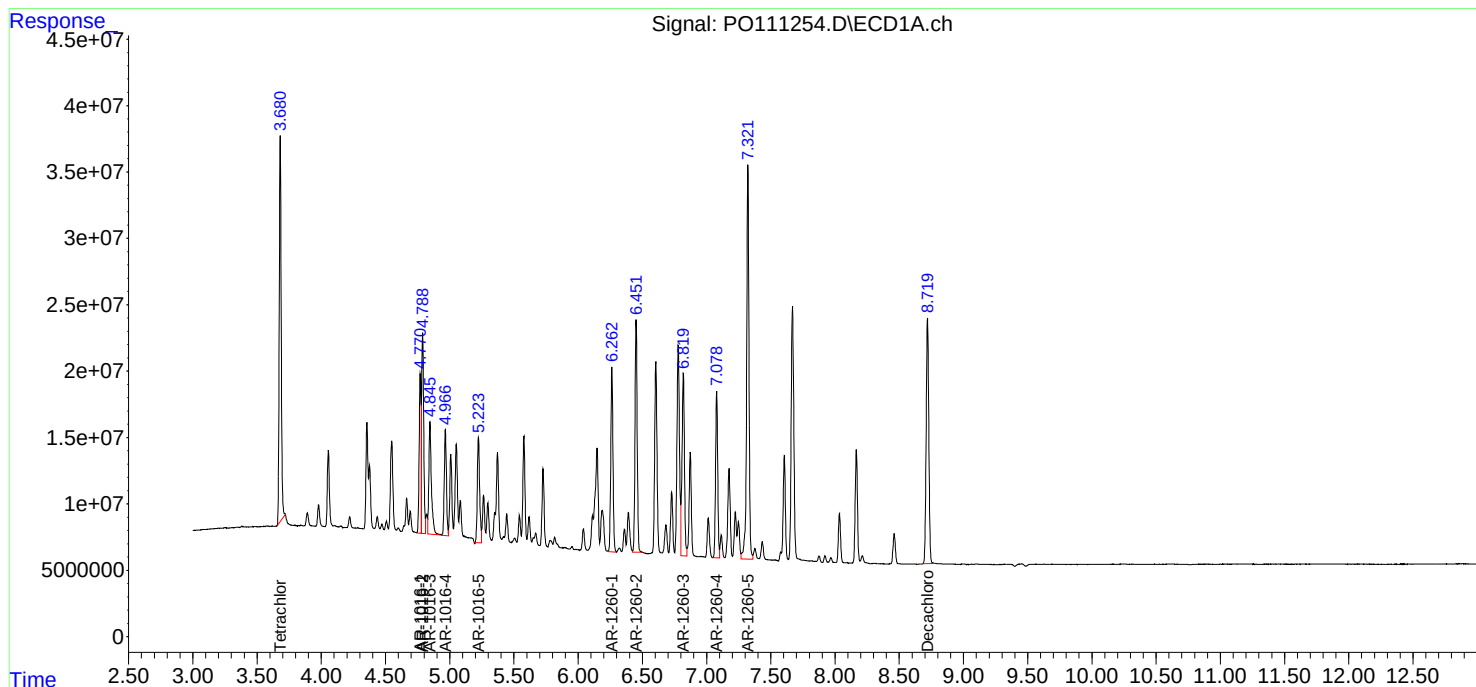
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

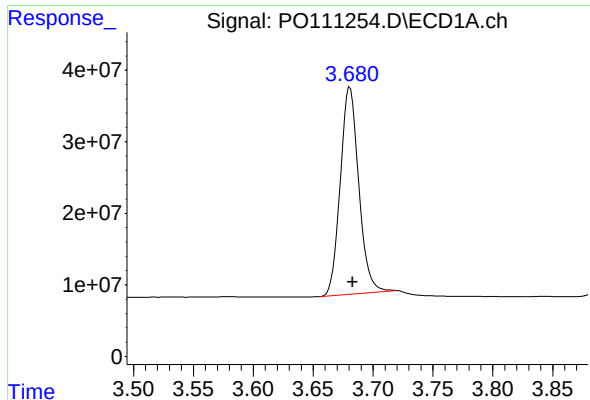
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052125\
Data File : PO111254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2025 16:24
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:50:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

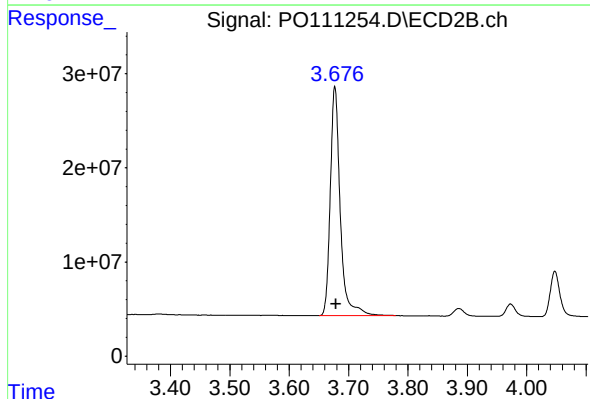




#1 Tetrachloro-m-xylene

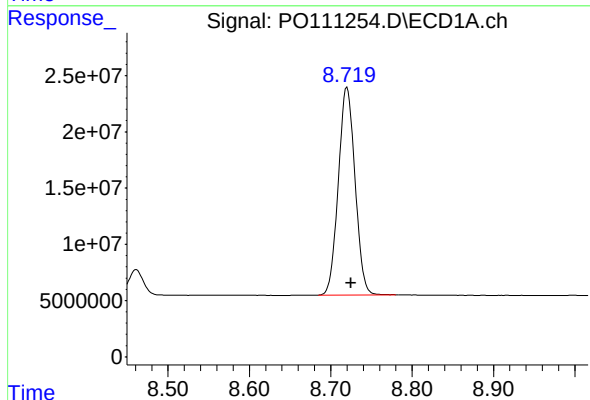
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 311787431
Conc: 53.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



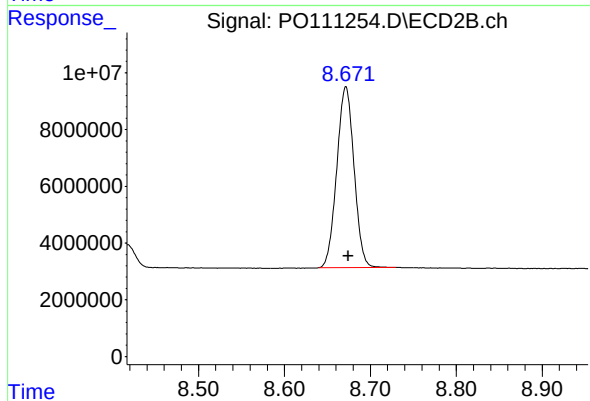
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 283170782
Conc: 51.94 ng/ml



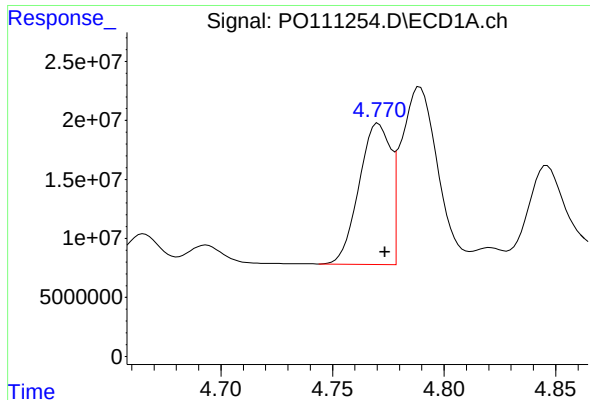
#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 262799927
Conc: 50.90 ng/ml



#2 Decachlorobiphenyl

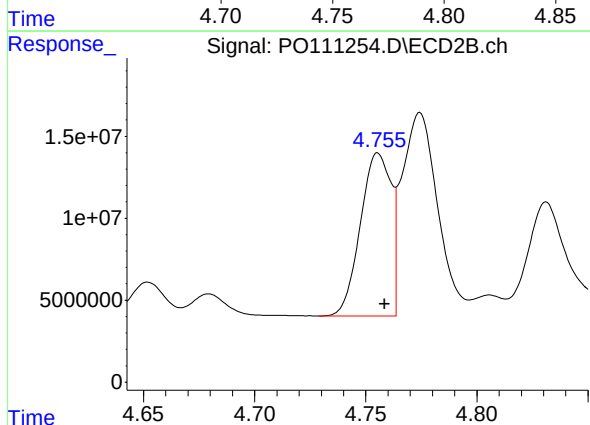
R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 88918862
Conc: 48.06 ng/ml



#3 AR-1016-1

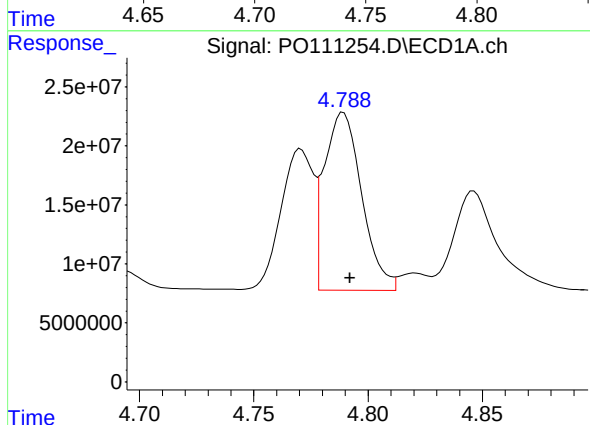
R.T.: 4.771 min
Delta R.T.: -0.003 min
Response: 117574976
Conc: 522.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



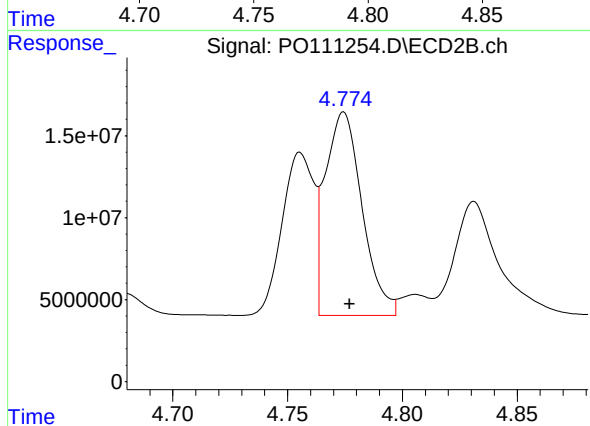
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: -0.003 min
Response: 95212475
Conc: 498.68 ng/ml



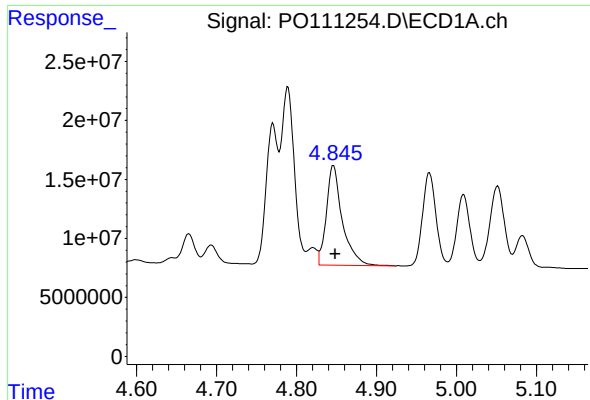
#4 AR-1016-2

R.T.: 4.789 min
Delta R.T.: -0.003 min
Response: 171382514
Conc: 537.36 ng/ml



#4 AR-1016-2

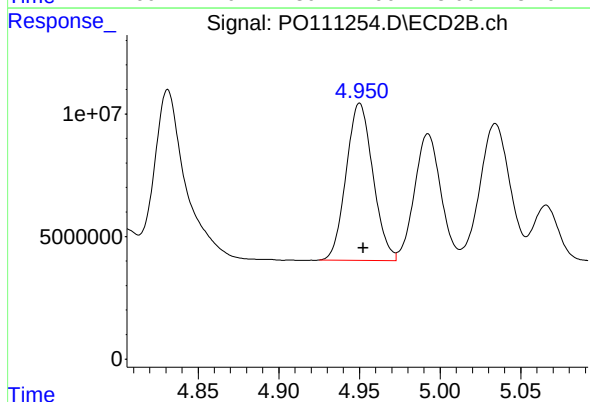
R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 139143718
Conc: 502.10 ng/ml



#5 AR-1016-3

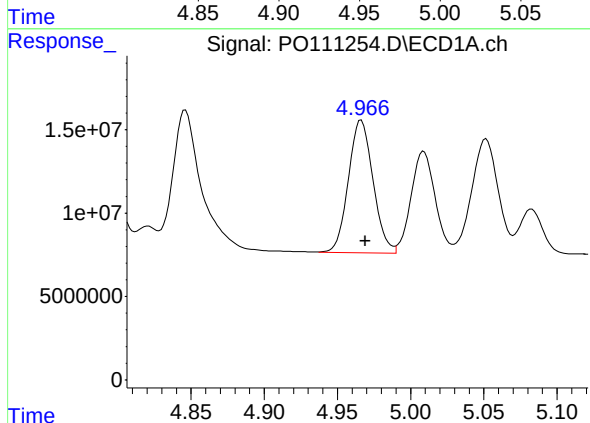
R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 118042110
Conc: 543.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



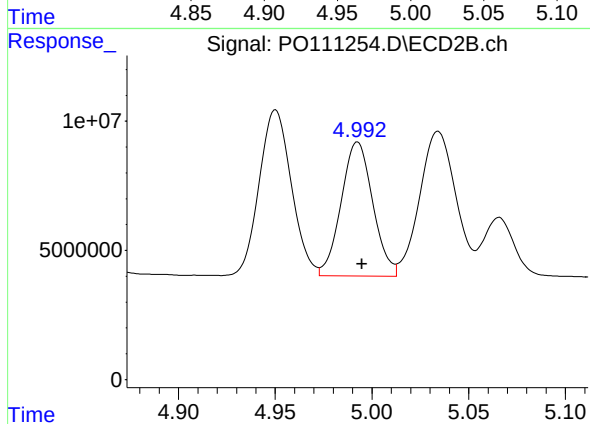
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 74048290
Conc: 506.92 ng/ml



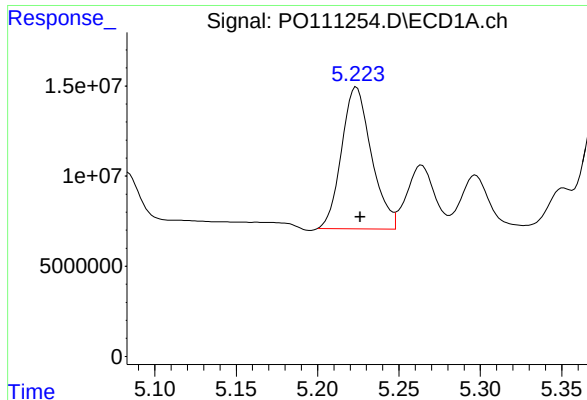
#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 93356483
Conc: 536.08 ng/ml



#6 AR-1016-4

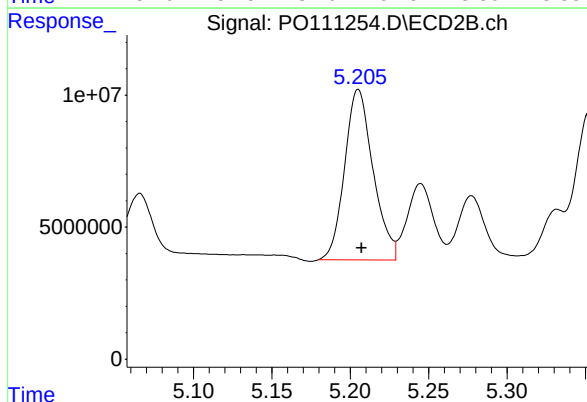
R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 58960689
Conc: 490.98 ng/ml



#7 AR-1016-5

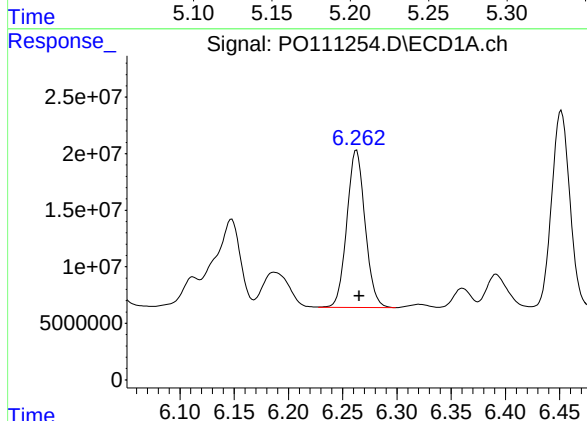
R.T.: 5.224 min
Delta R.T.: -0.002 min
Response: 100756565
Conc: 572.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



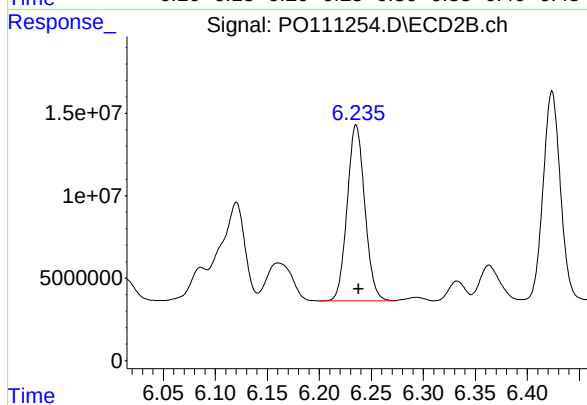
#7 AR-1016-5

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 81650428
Conc: 528.82 ng/ml



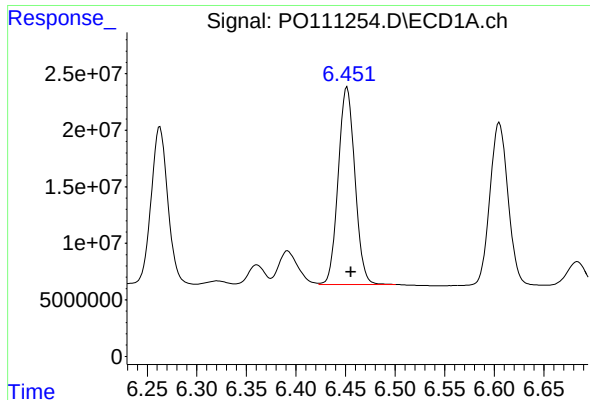
#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 162707324
Conc: 533.52 ng/ml



#31 AR-1260-1

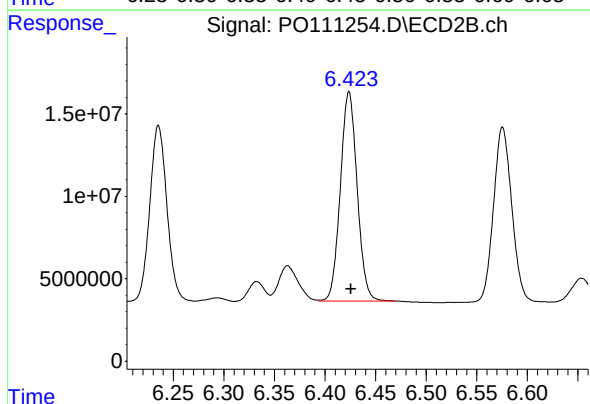
R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 126044209
Conc: 504.40 ng/ml



#32 AR-1260-2

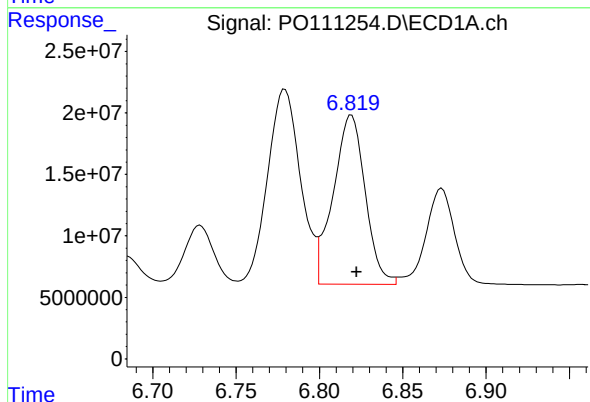
R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 204143628
Conc: 533.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



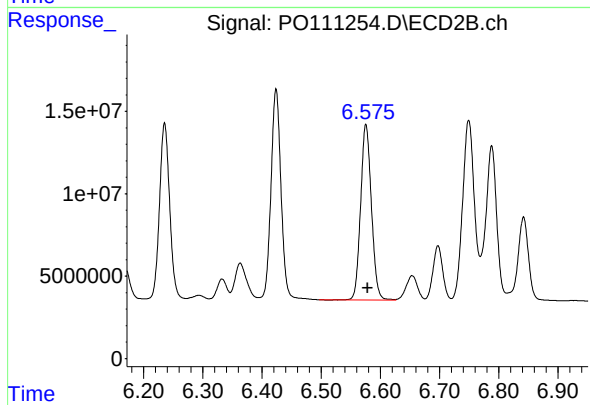
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 147147701
Conc: 500.01 ng/ml



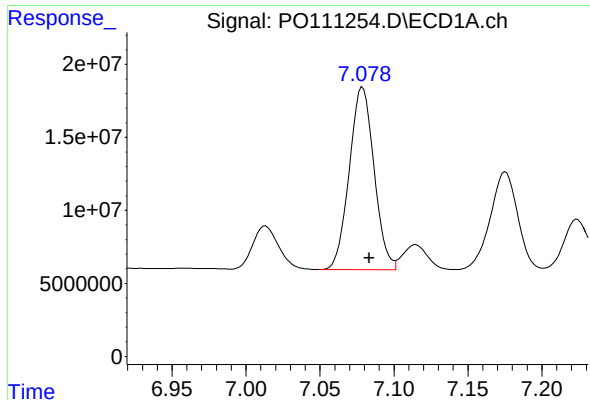
#33 AR-1260-3

R.T.: 6.819 min
Delta R.T.: -0.003 min
Response: 183328435
Conc: 525.92 ng/ml



#33 AR-1260-3

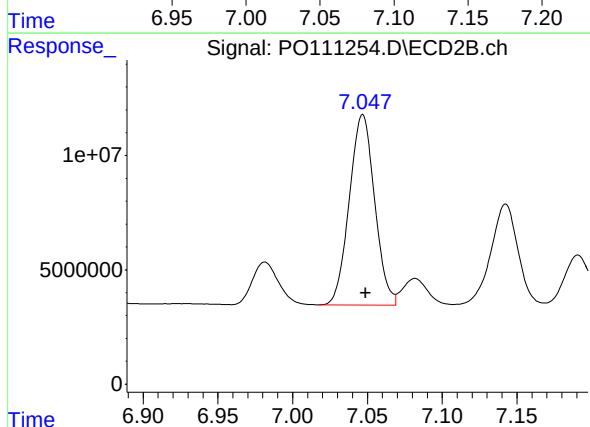
R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 134331936
Conc: 468.51 ng/ml



#34 AR-1260-4

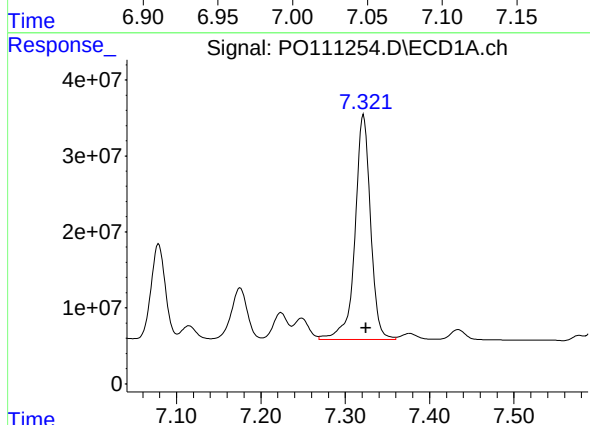
R.T.: 7.079 min
Delta R.T.: -0.005 min
Response: 145893493
Conc: 521.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



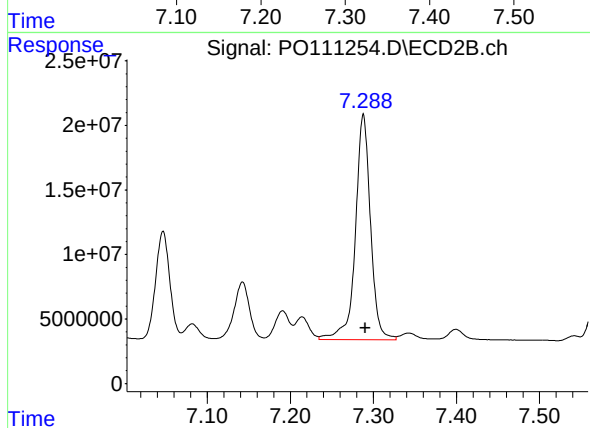
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 98247478
Conc: 489.37 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 379843058
Conc: 527.63 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 220993270
Conc: 480.83 ng/ml