

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040125\
 Data File : P0110172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2025 00:03
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:49:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.690	3.688	477.5E6	282.9E6	52.463	53.940
2) SA Decachlor...	8.737	8.689	376.4E6	103.4E6	48.960	42.608
Target Compounds						
3) L1 AR-1016-1	4.781	4.768	176.2E6	97517781	523.551	532.143
4) L1 AR-1016-2	4.801	4.787	245.9E6	138.6E6	530.321	530.034
5) L1 AR-1016-3	4.857	4.963	169.1E6	75020262	527.330	529.137
6) L1 AR-1016-4	4.978	5.005	131.0E6	57828209	518.464	490.361
7) L1 AR-1016-5	5.235	5.218	146.3E6	83870606	532.323	548.465
31) L7 AR-1260-1	6.276	6.250	249.5E6	125.8E6	529.323	492.670
32) L7 AR-1260-2	6.464	6.437	301.7E6	148.0E6	506.689	492.954
33) L7 AR-1260-3	6.832	6.590	236.0E6	135.2E6	486.359	467.953
34) L7 AR-1260-4	7.092	7.062	199.6E6	100.7E6	470.578	468.364
35) L7 AR-1260-5	7.334	7.302	488.3E6	229.5E6	466.872	460.266

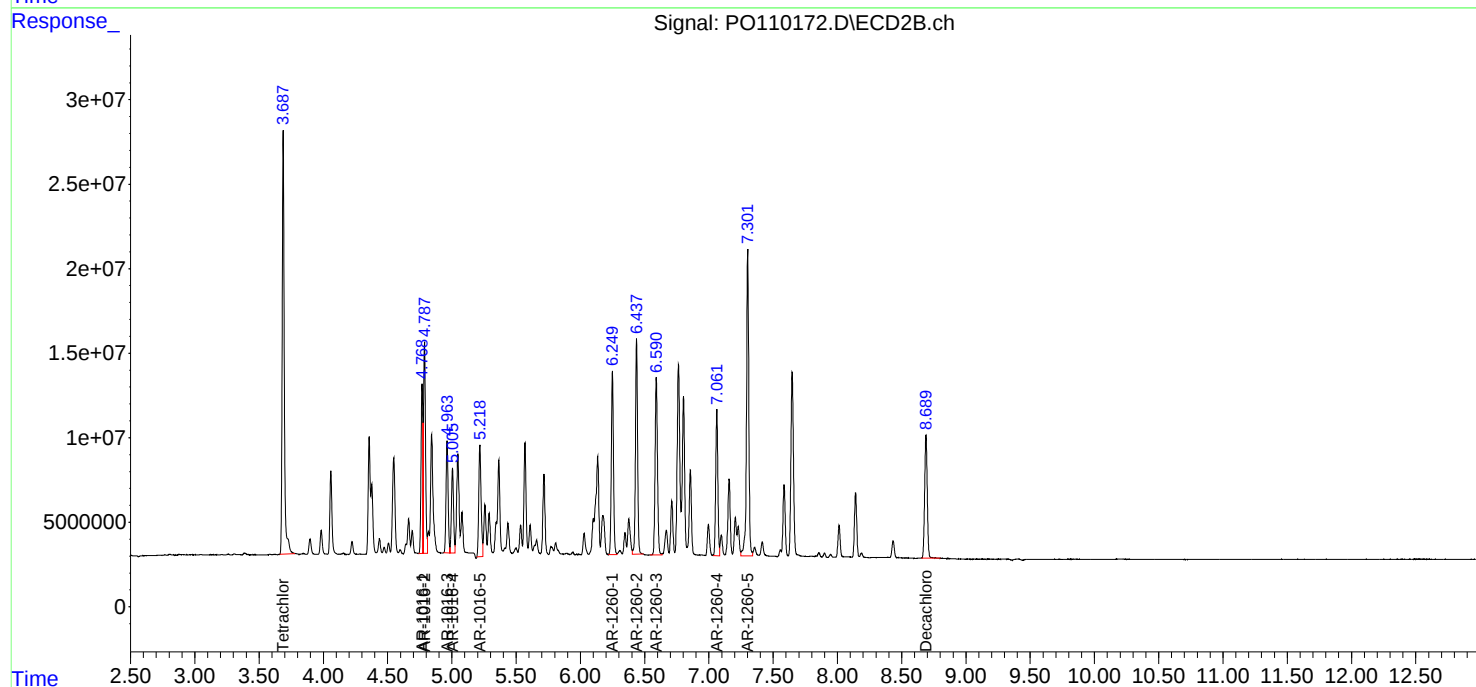
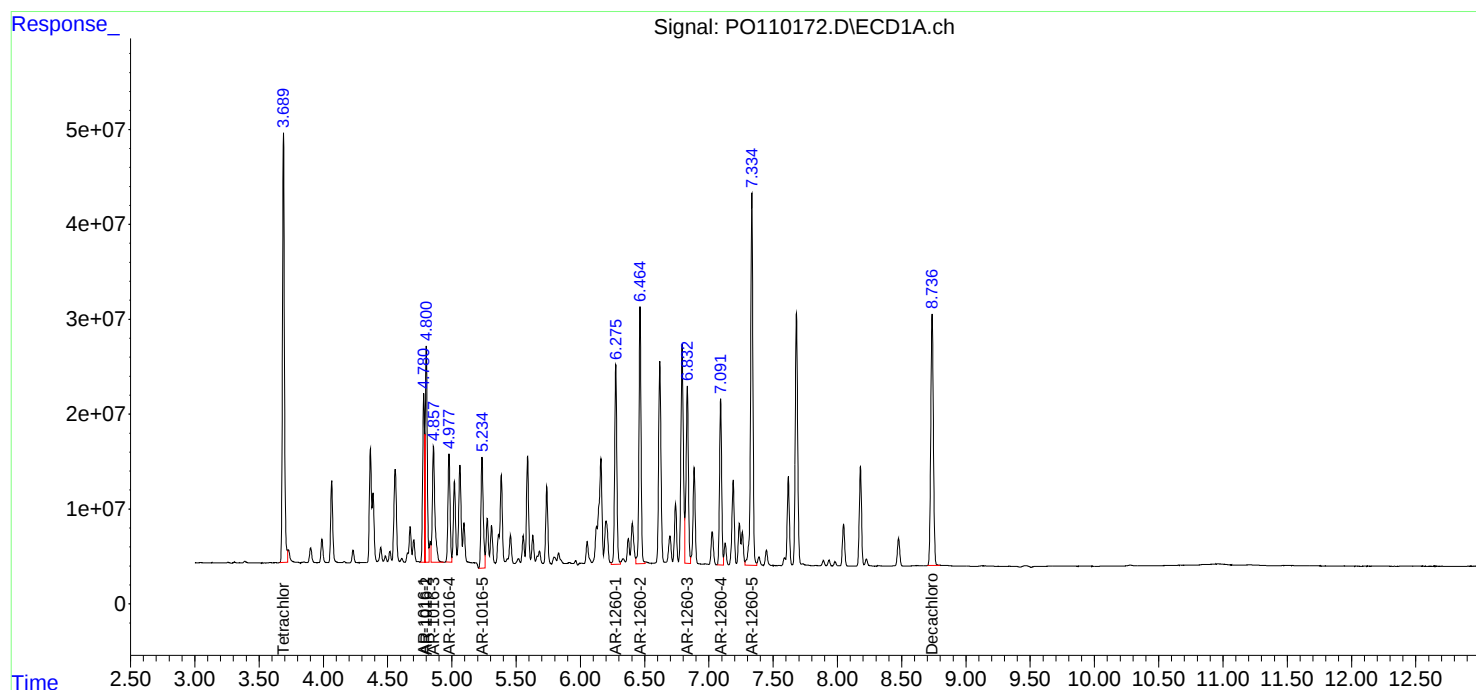
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

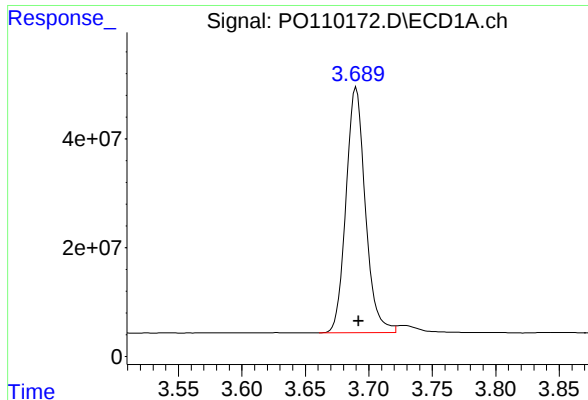
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040125\
Data File : PO110172.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2025 00:03
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 97 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 01:49:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

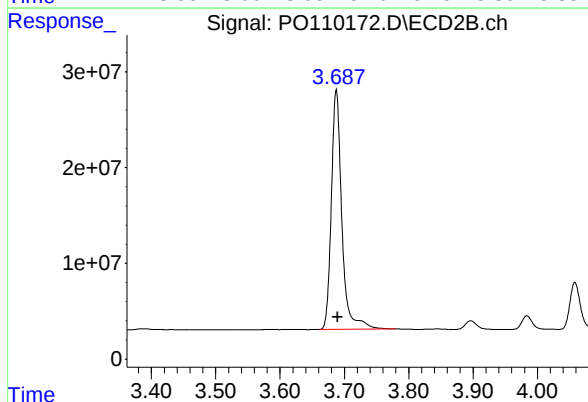




#1 Tetrachloro-m-xylene

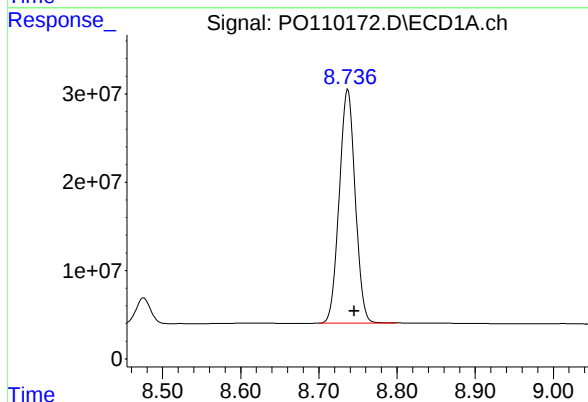
R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 477495649
Conc: 52.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



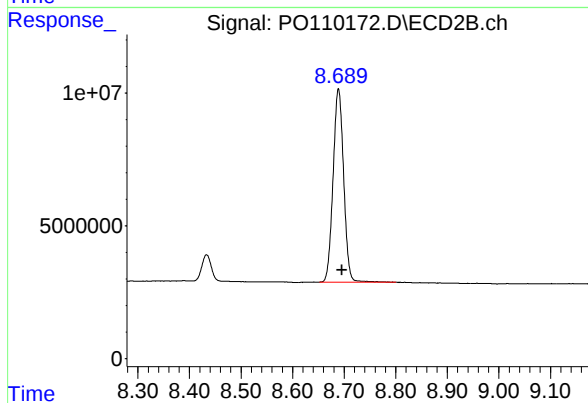
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: -0.002 min
Response: 282867373
Conc: 53.94 ng/ml



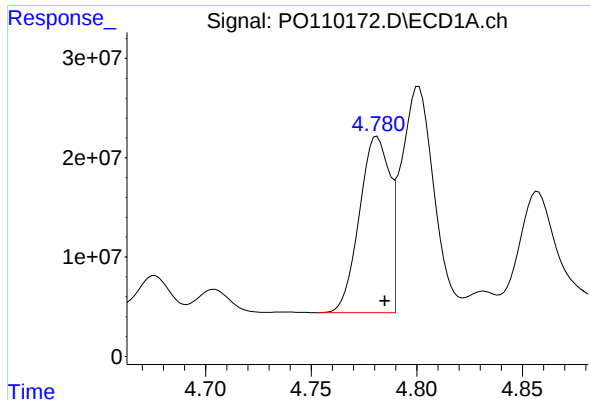
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.008 min
Response: 376436941
Conc: 48.96 ng/ml



#2 Decachlorobiphenyl

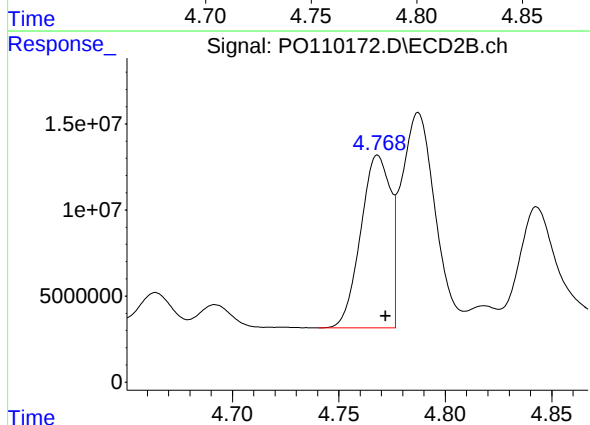
R.T.: 8.689 min
Delta R.T.: -0.007 min
Response: 103371784
Conc: 42.61 ng/ml



#3 AR-1016-1

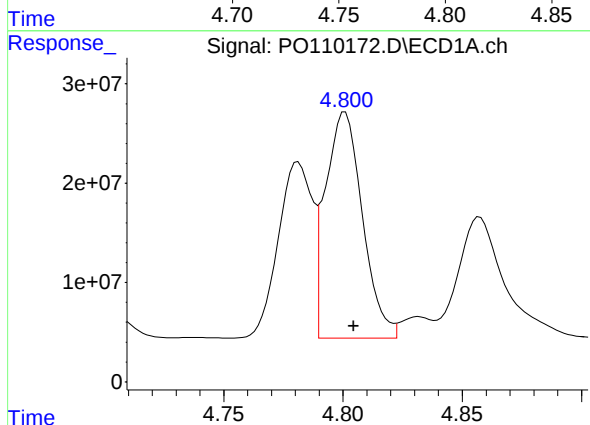
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 176197945
Conc: 523.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



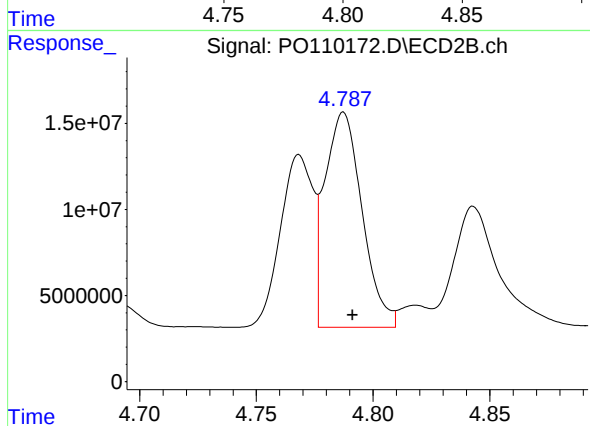
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 97517781
Conc: 532.14 ng/ml



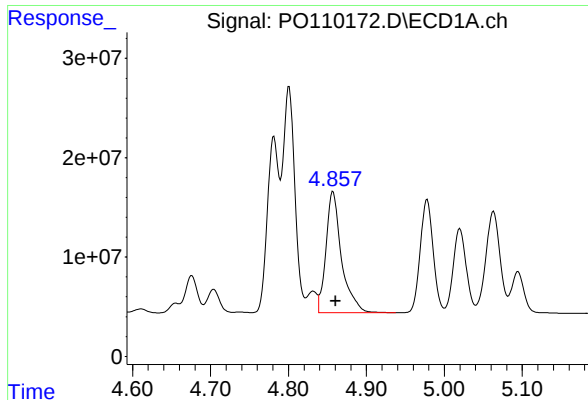
#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.004 min
Response: 245902474
Conc: 530.32 ng/ml



#4 AR-1016-2

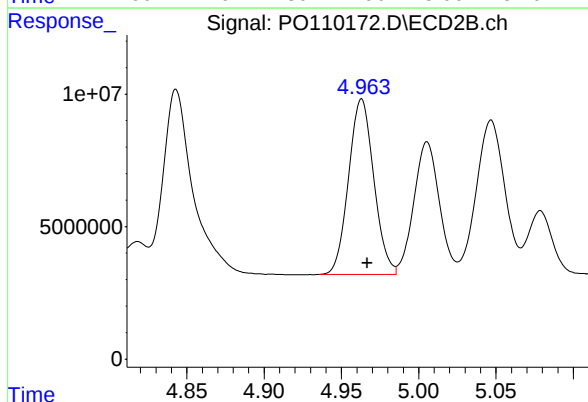
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 138606242
Conc: 530.03 ng/ml



#5 AR-1016-3

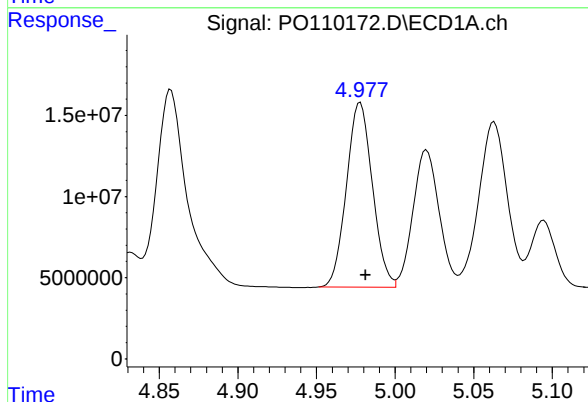
R.T.: 4.857 min
Delta R.T.: -0.003 min
Response: 169054816
Conc: 527.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



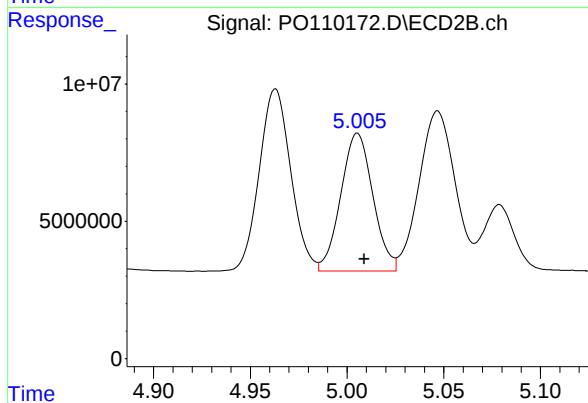
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 75020262
Conc: 529.14 ng/ml



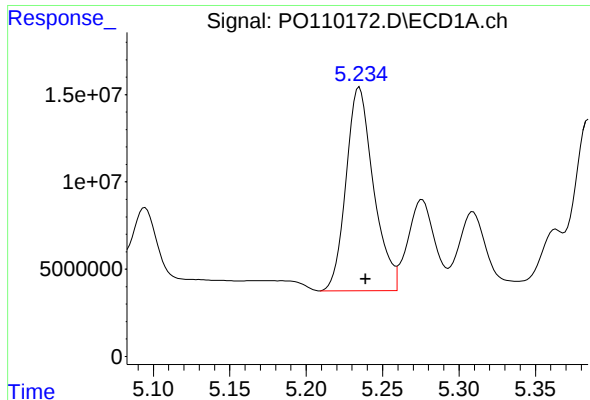
#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 131010334
Conc: 518.46 ng/ml



#6 AR-1016-4

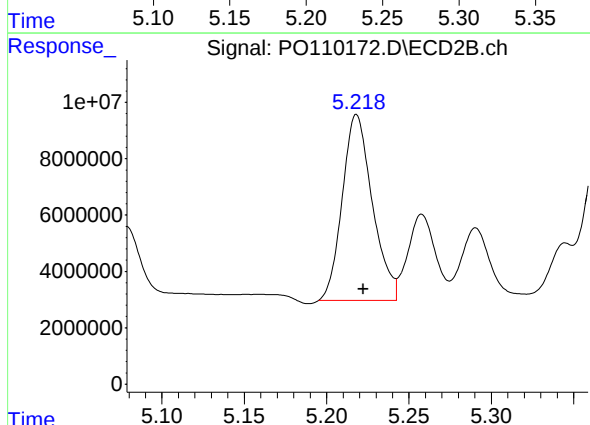
R.T.: 5.005 min
Delta R.T.: -0.003 min
Response: 57828209
Conc: 490.36 ng/ml



#7 AR-1016-5

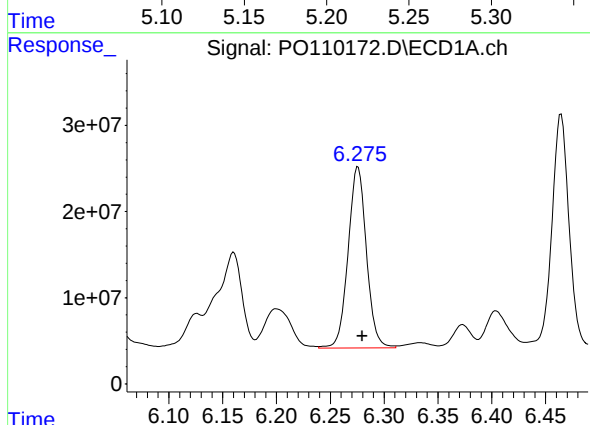
R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 146318135
Conc: 532.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



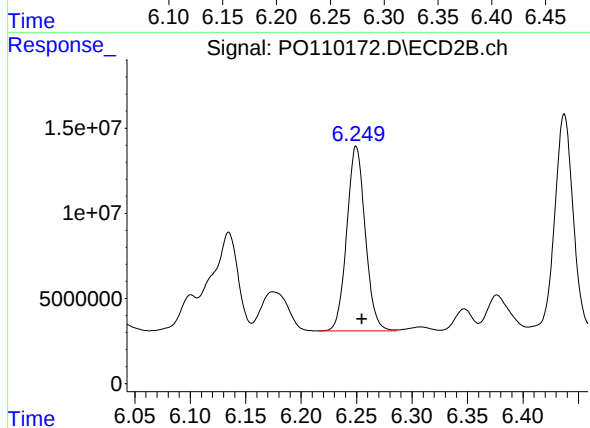
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: -0.004 min
Response: 83870606
Conc: 548.47 ng/ml



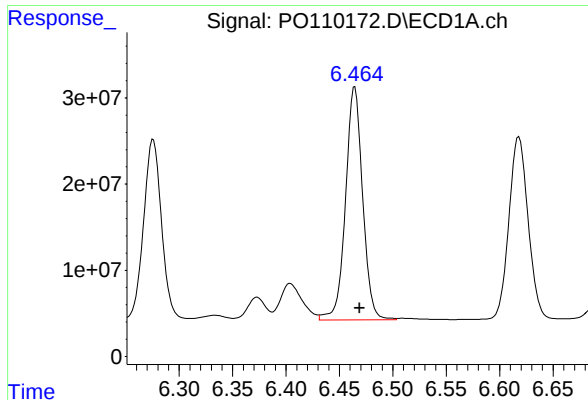
#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 249496906
Conc: 529.32 ng/ml



#31 AR-1260-1

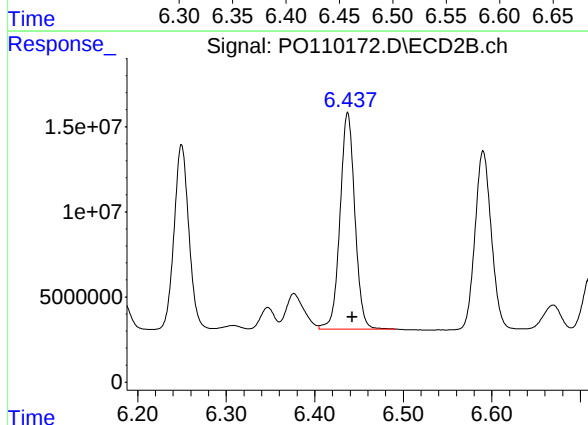
R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 125848414
Conc: 492.67 ng/ml



#32 AR-1260-2

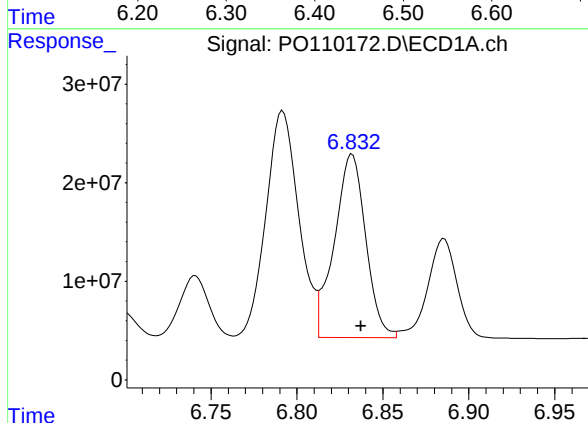
R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 301743059
Conc: 506.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



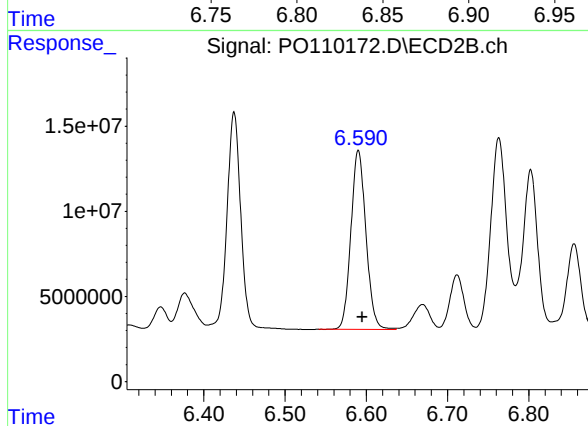
#32 AR-1260-2

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 148026944
Conc: 492.95 ng/ml



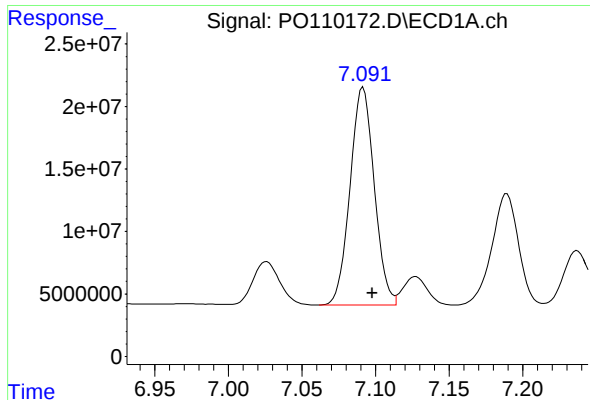
#33 AR-1260-3

R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 236030973
Conc: 486.36 ng/ml



#33 AR-1260-3

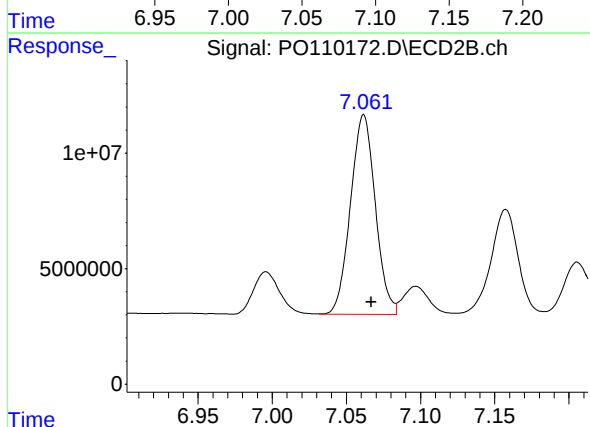
R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 135230216
Conc: 467.95 ng/ml



#34 AR-1260-4

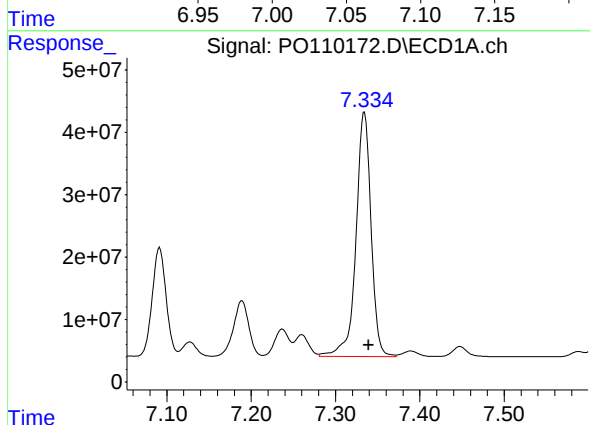
R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 199604224
Conc: 470.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



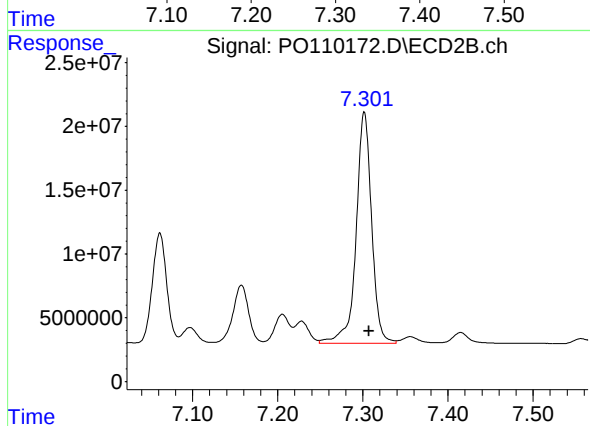
#34 AR-1260-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 100735043
Conc: 468.36 ng/ml



#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: -0.005 min
Response: 488276662
Conc: 466.87 ng/ml



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.005 min
Response: 229532817
Conc: 460.27 ng/ml