

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051225\
 Data File : P0111018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 15:31
 Operator : YP/AJ
 Sample : Q1984-11MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OU4-TS-26-050725MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:53:44 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...	3.684	3.681	85787688	74153153	14.996	15.311
2) SA Decachlor...	8.724	8.673	46546937	18173791	7.628	10.771 #
Target Compounds						
3) L1 AR-1016-1	4.773	4.759	80224034	69182485	362.981	435.446
4) L1 AR-1016-2	4.793	4.778	117.7E6	101.0E6	379.367	442.069
5) L1 AR-1016-3	4.849	4.953	85089588	54904116	372.054	450.269
6) L1 AR-1016-4	4.969	4.995	66042103	44558440	395.006	442.219
7) L1 AR-1016-5	5.227	5.207	64959394	55504046	364.759	422.397
31) L7 AR-1260-1	6.266	6.238	104.0E6	83226389	312.717	376.984
32) L7 AR-1260-2	6.455	6.426	118.2E6	91081170	284.890	354.087
33) L7 AR-1260-3	6.822	6.578	87870684	85379646	249.444	366.210 #
34) L7 AR-1260-4	7.082	7.049	75339458	52846674	247.635	290.214
35) L7 AR-1260-5	7.325	7.290	177.1E6	110.2E6	241.181	280.381

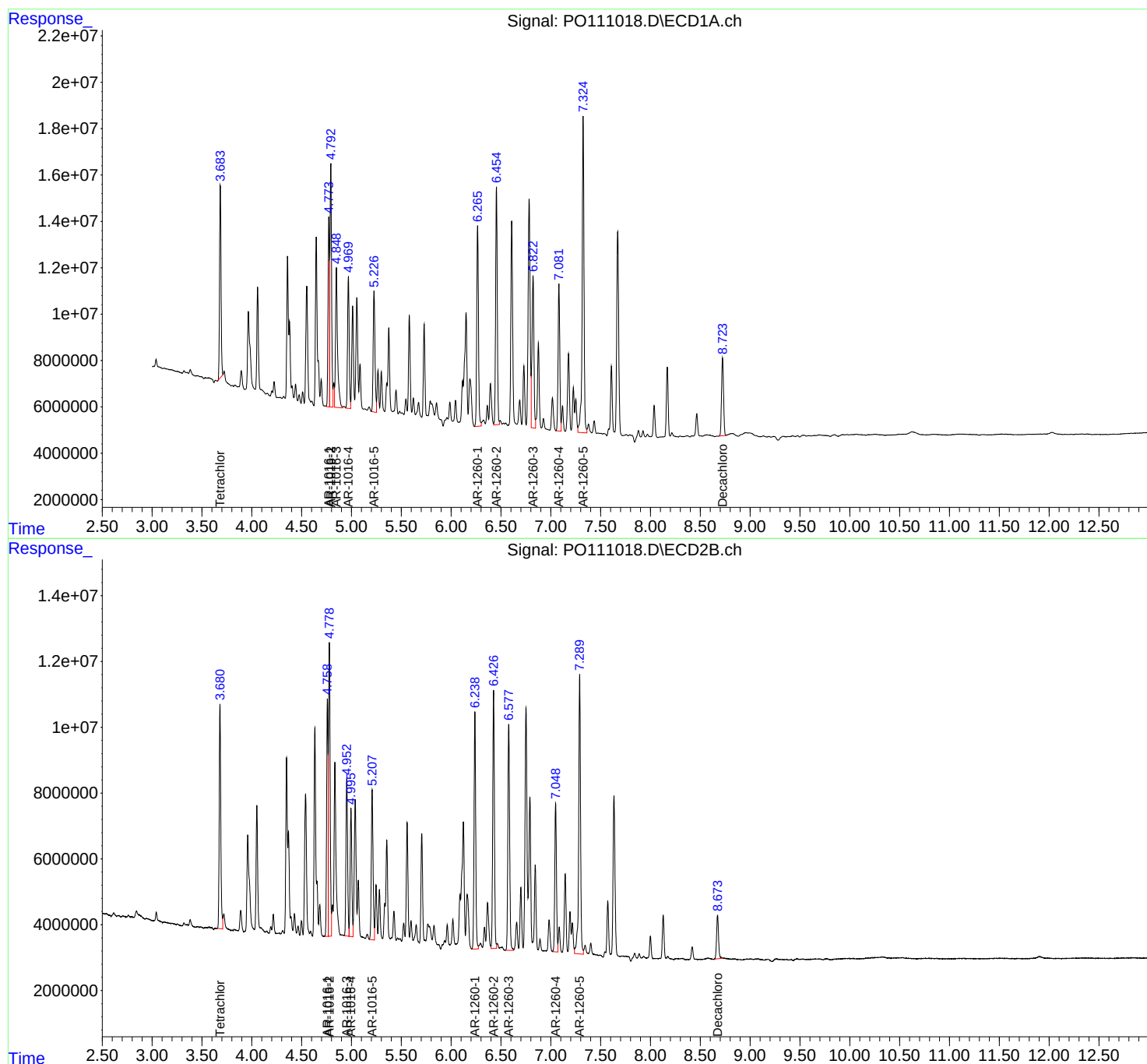
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

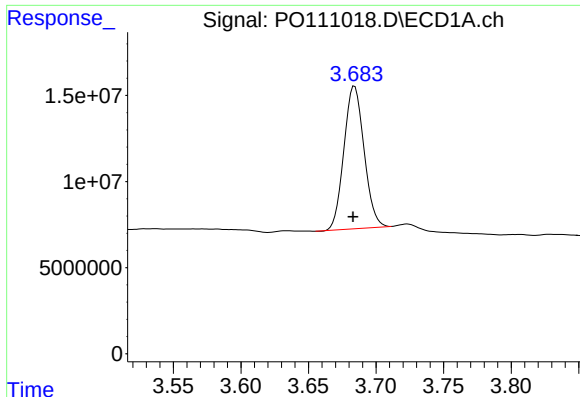
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051225\
Data File : PO111018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2025 15:31
Operator : YP/AJ
Sample : Q1984-11MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 01:53:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.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

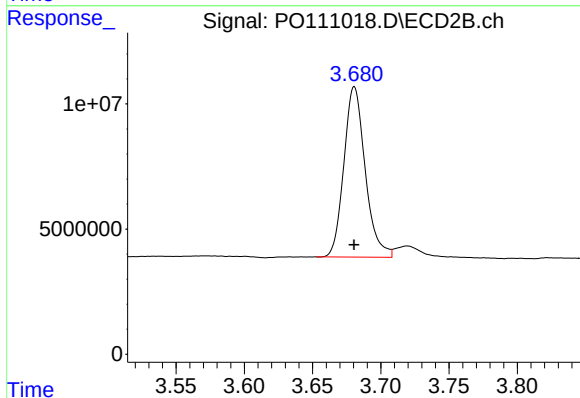




#1 Tetrachloro-m-xylene

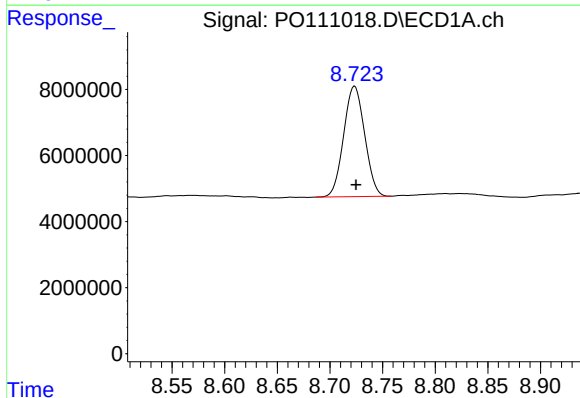
R.T.: 3.684 min
Delta R.T.: 0.001 min
Response: 85787688
Conc: 15.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MS



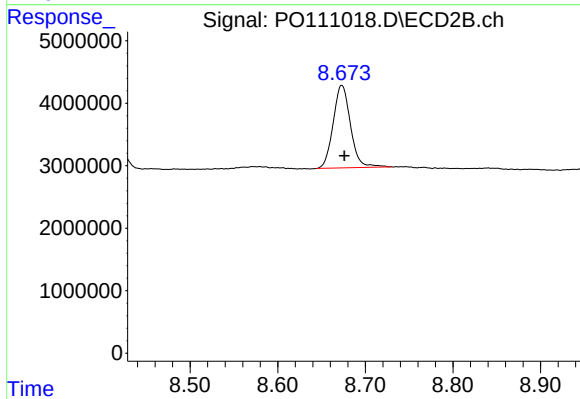
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 74153153
Conc: 15.31 ng/ml



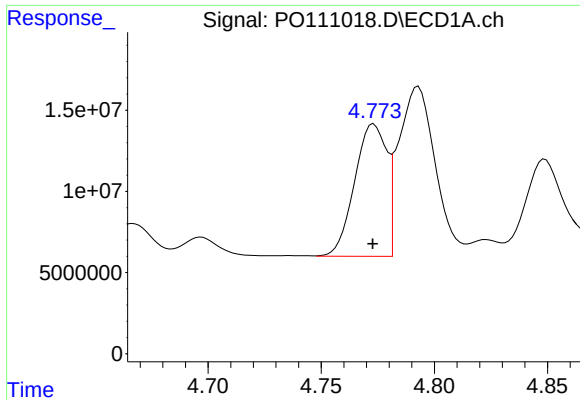
#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.001 min
Response: 46546937
Conc: 7.63 ng/ml



#2 Decachlorobiphenyl

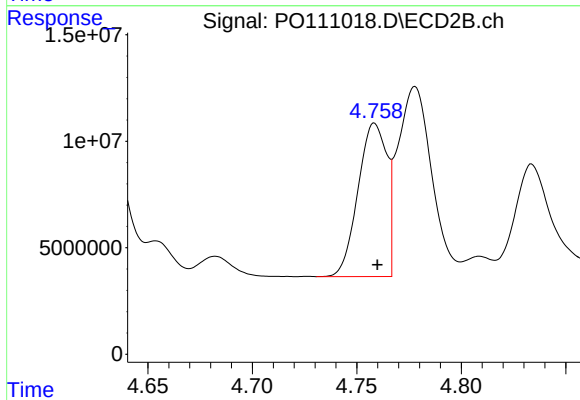
R.T.: 8.673 min
Delta R.T.: -0.003 min
Response: 18173791
Conc: 10.77 ng/ml



#3 AR-1016-1

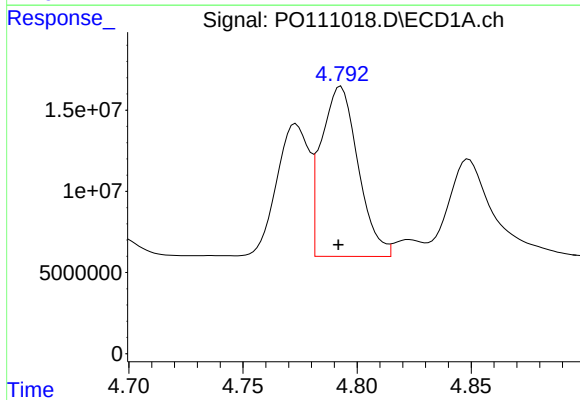
R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 80224034
Conc: 362.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MS



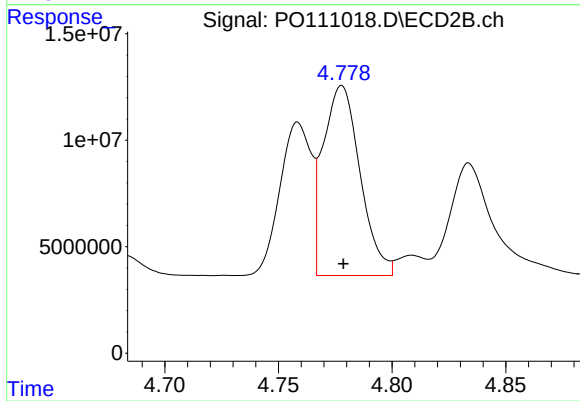
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: -0.001 min
Response: 69182485
Conc: 435.45 ng/ml



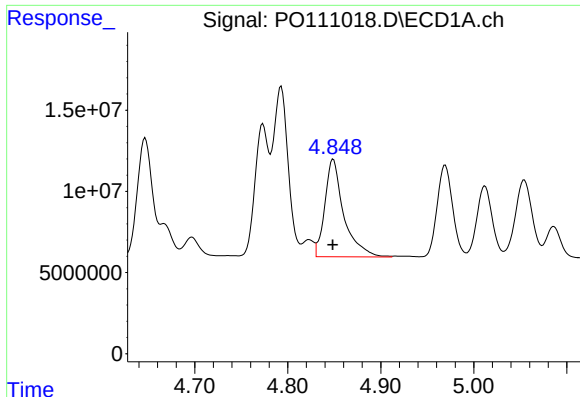
#4 AR-1016-2

R.T.: 4.793 min
Delta R.T.: 0.001 min
Response: 117668941
Conc: 379.37 ng/ml



#4 AR-1016-2

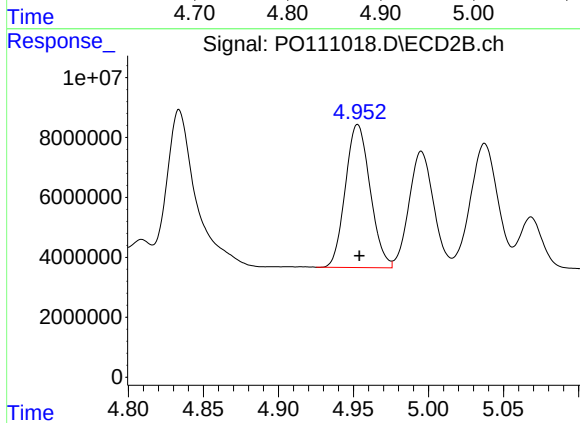
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 101042591
Conc: 442.07 ng/ml



#5 AR-1016-3

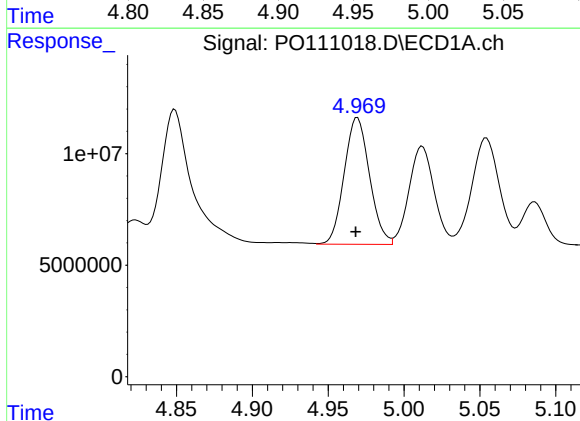
R.T.: 4.849 min
Delta R.T.: 0.000 min
Response: 85089588
Conc: 372.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MS



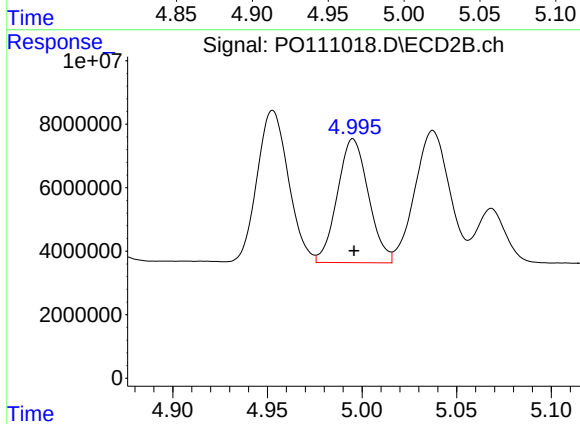
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 54904116
Conc: 450.27 ng/ml



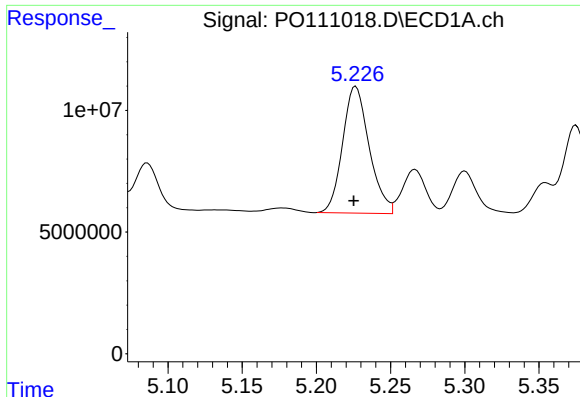
#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: 0.001 min
Response: 66042103
Conc: 395.01 ng/ml



#6 AR-1016-4

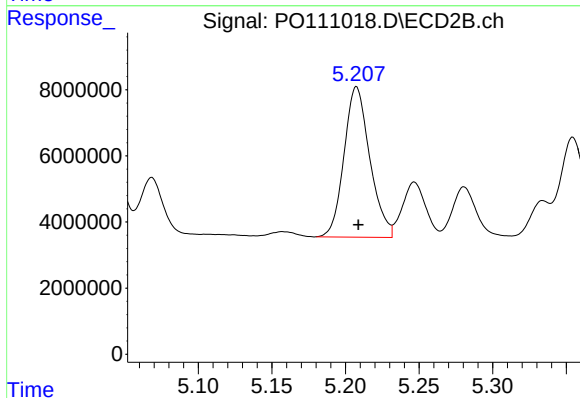
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 44558440
Conc: 442.22 ng/ml



#7 AR-1016-5

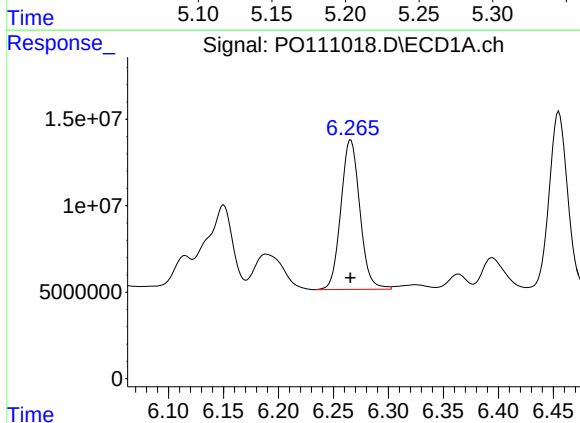
R.T.: 5.227 min
Delta R.T.: 0.001 min
Response: 64959394
Conc: 364.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MS



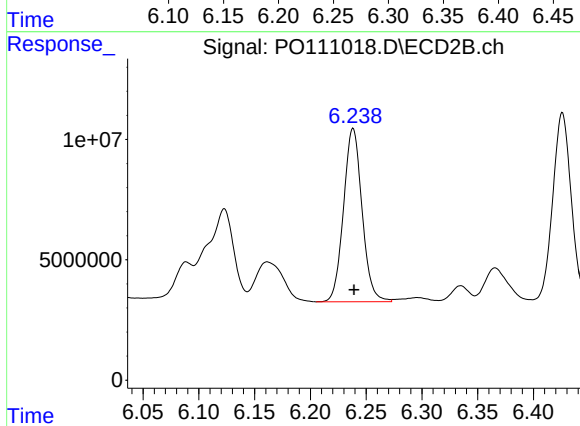
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: -0.001 min
Response: 55504046
Conc: 422.40 ng/ml



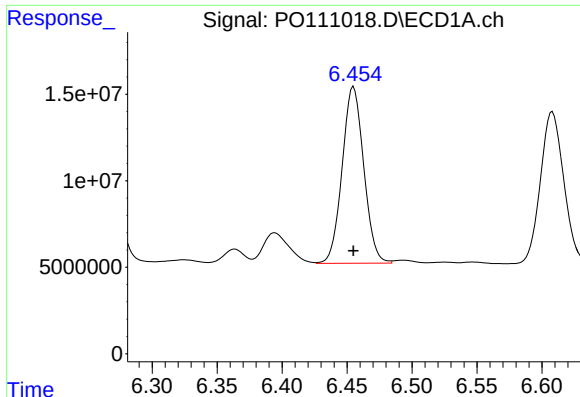
#31 AR-1260-1

R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 104016992
Conc: 312.72 ng/ml



#31 AR-1260-1

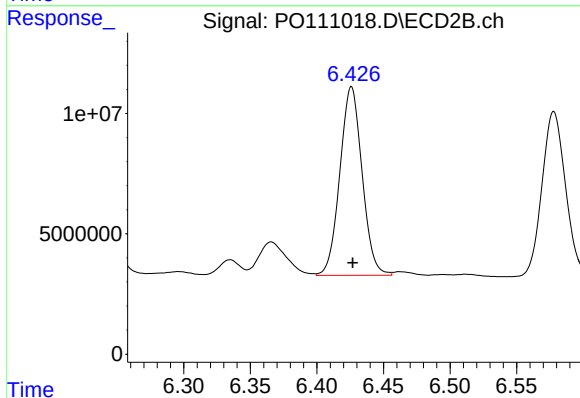
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 83226389
Conc: 376.98 ng/ml



#32 AR-1260-2

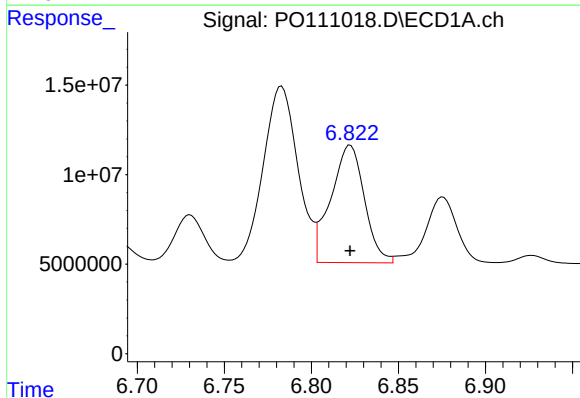
R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 118175969
Conc: 284.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MS



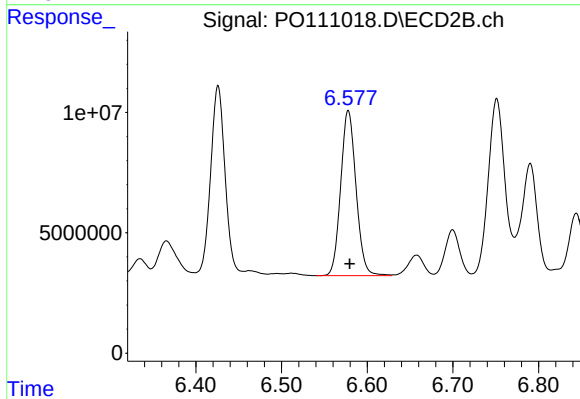
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 91081170
Conc: 354.09 ng/ml



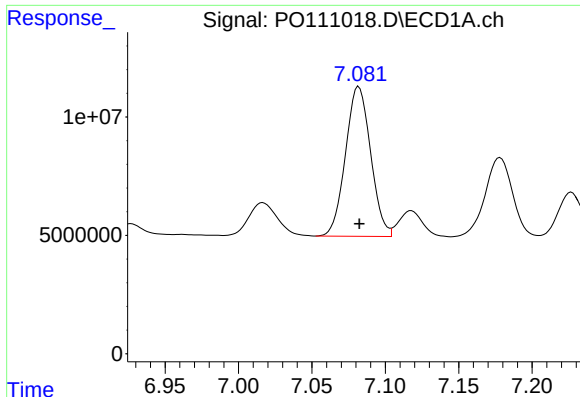
#33 AR-1260-3

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 87870684
Conc: 249.44 ng/ml



#33 AR-1260-3

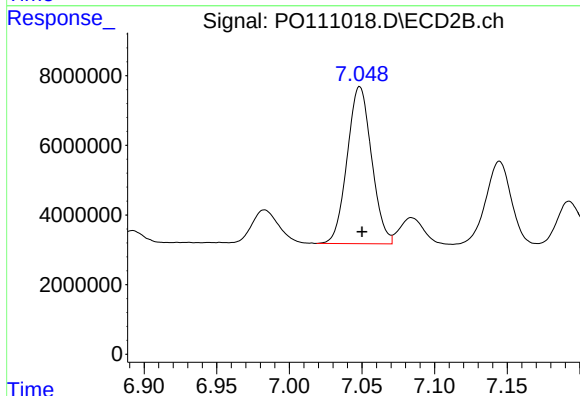
R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 85379646
Conc: 366.21 ng/ml



#34 AR-1260-4

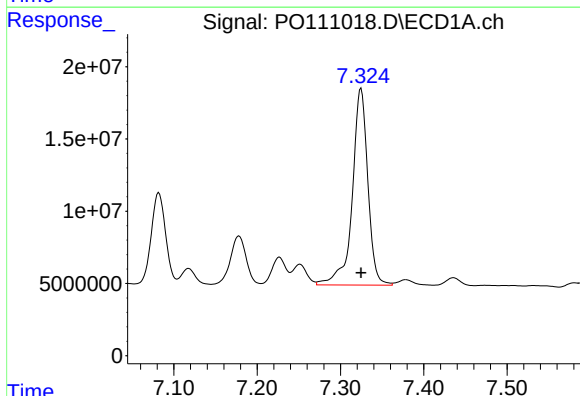
R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 75339458
Conc: 247.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU4-TS-26-050725MS



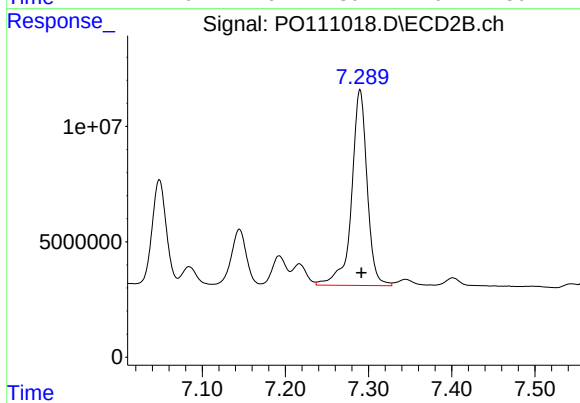
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 52846674
Conc: 290.21 ng/ml



#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 177119953
Conc: 241.18 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 110244200
Conc: 280.38 ng/ml