

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033125\
 Data File : P0110118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 16:29
 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: Mar 31 16:42:05 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...	3.692	3.689	489.7E6	286.5E6	53.802	54.632
2) SA Decachlor...	8.744	8.695	414.0E6	117.7E6	53.849	48.511
Target Compounds						
3) L1 AR-1016-1	4.785	4.771	181.2E6	97906331	538.476	534.263
4) L1 AR-1016-2	4.804	4.790	254.2E6	138.7E6	548.249	530.242
5) L1 AR-1016-3	4.860	4.966	175.1E6	75985035	546.097	535.941
6) L1 AR-1016-4	4.981	5.008	138.1E6	62404907	546.365	529.170
7) L1 AR-1016-5	5.239	5.221	149.3E6	81992307	543.186	536.182
31) L7 AR-1260-1	6.279	6.253	256.7E6	131.0E6	544.598	512.808
32) L7 AR-1260-2	6.468	6.441	312.4E6	151.4E6	524.607	504.086
33) L7 AR-1260-3	6.836	6.594	256.5E6	141.7E6	528.475	490.209
34) L7 AR-1260-4	7.097	7.066	219.7E6	104.4E6	517.949	485.325
35) L7 AR-1260-5	7.338	7.306	539.0E6	239.9E6	515.418	481.080

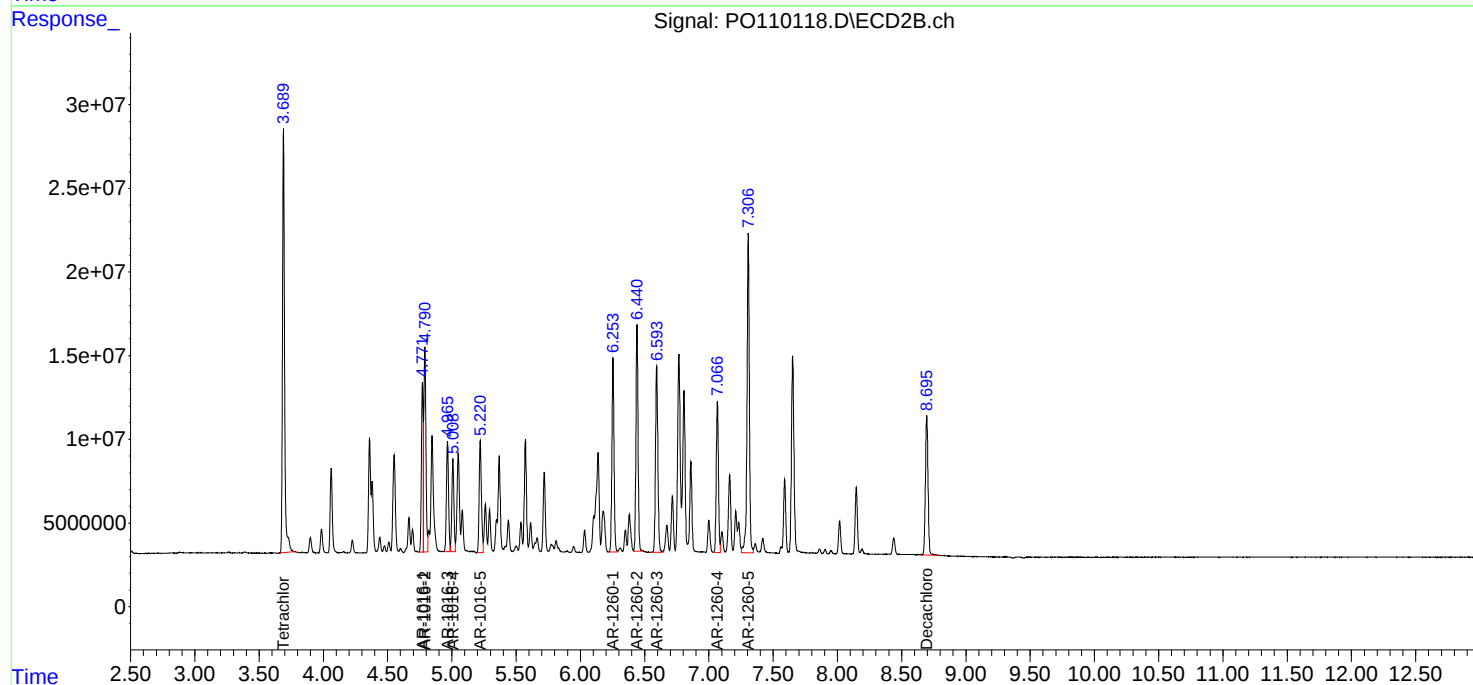
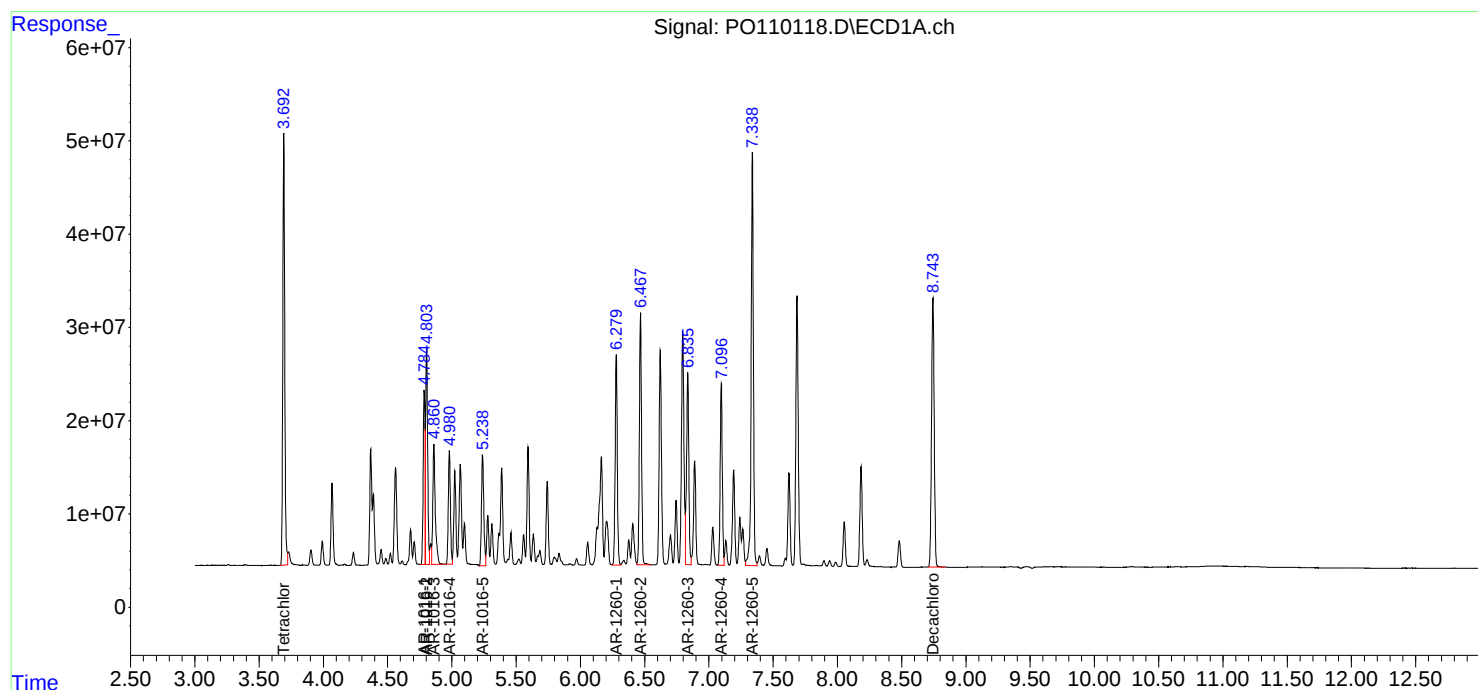
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

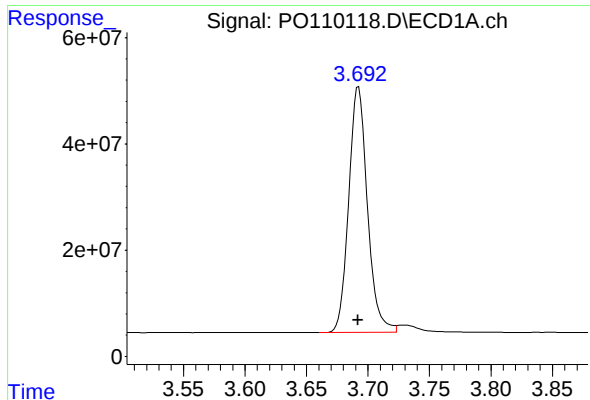
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO033125\
Data File : PO110118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2025 16:29
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 16:42:05 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

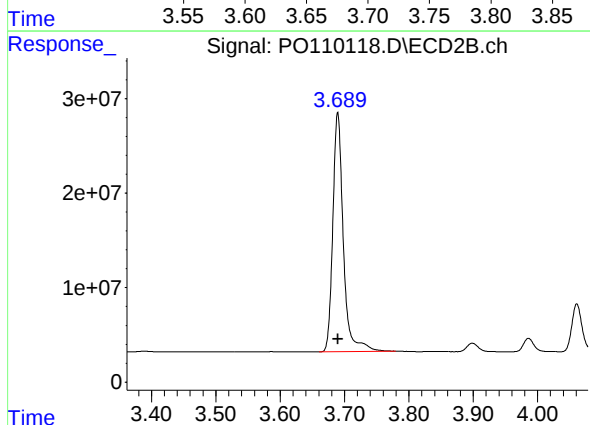




#1 Tetrachloro-m-xylene

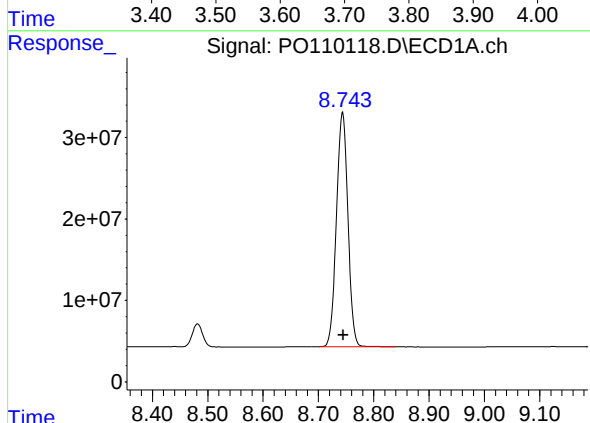
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 489676546
Conc: 53.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



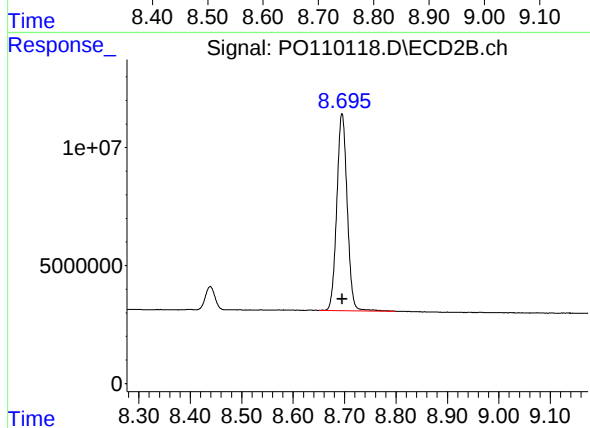
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 286495543
Conc: 54.63 ng/ml



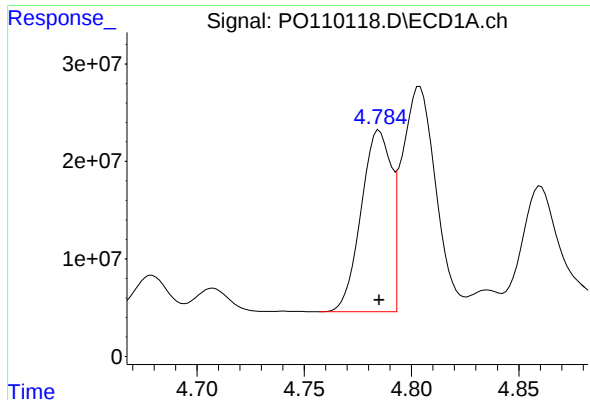
#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: -0.001 min
Response: 414027429
Conc: 53.85 ng/ml



#2 Decachlorobiphenyl

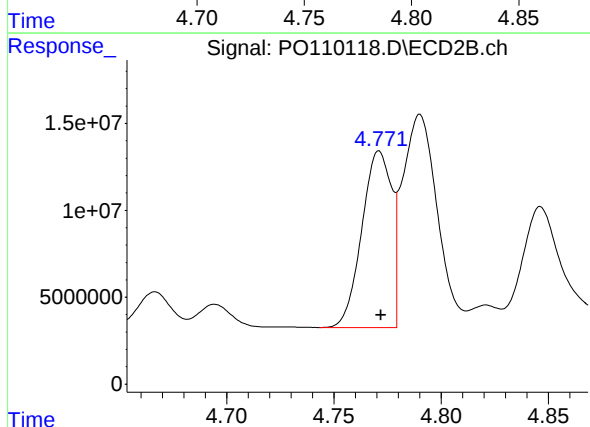
R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 117693246
Conc: 48.51 ng/ml



#3 AR-1016-1

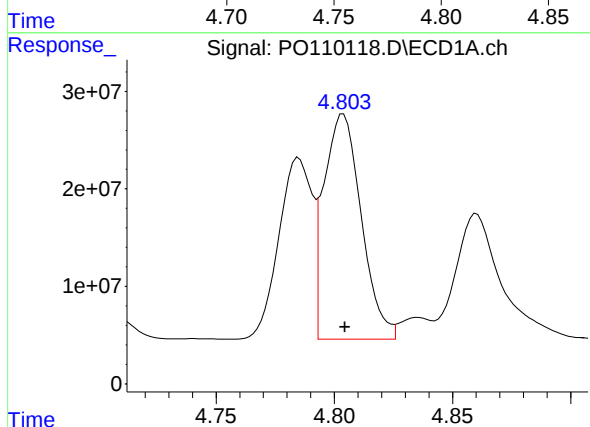
R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 181221056
Conc: 538.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



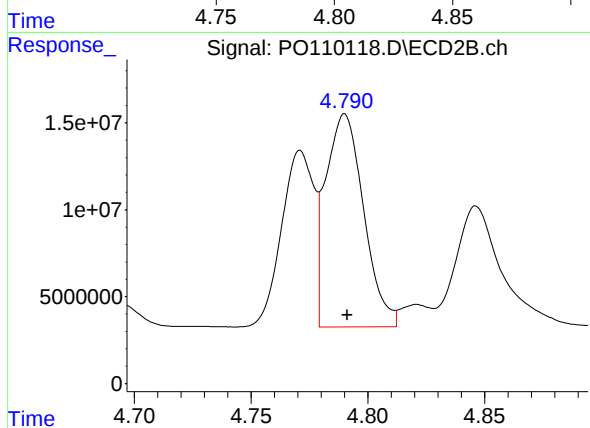
#3 AR-1016-1

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 97906331
Conc: 534.26 ng/ml



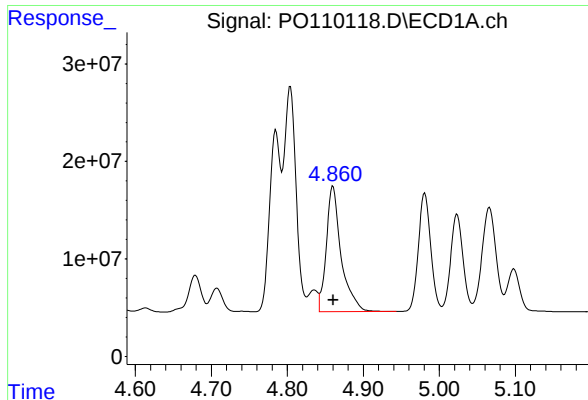
#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 254215111
Conc: 548.25 ng/ml



#4 AR-1016-2

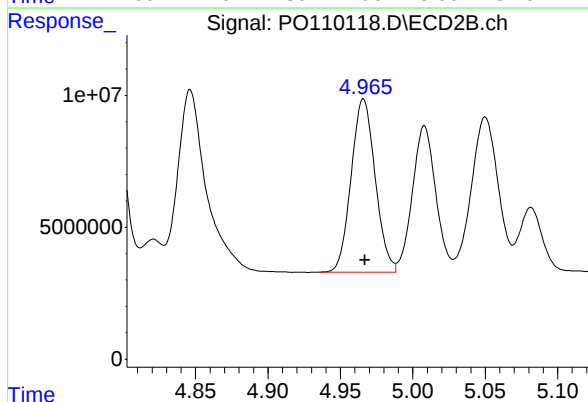
R.T.: 4.790 min
Delta R.T.: -0.001 min
Response: 138660624
Conc: 530.24 ng/ml



#5 AR-1016-3

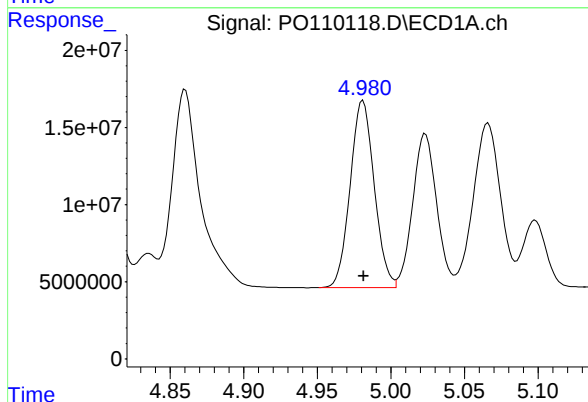
R.T.: 4.860 min
Delta R.T.: 0.000 min
Response: 175071201
Conc: 546.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



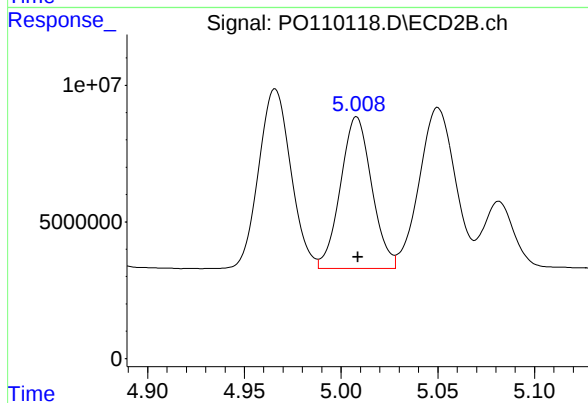
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 75985035
Conc: 535.94 ng/ml



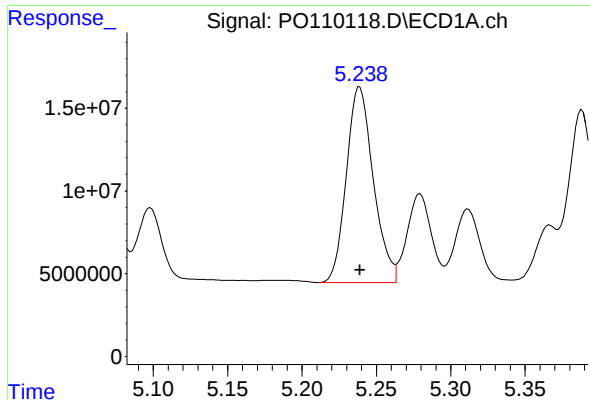
#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 138060629
Conc: 546.37 ng/ml



#6 AR-1016-4

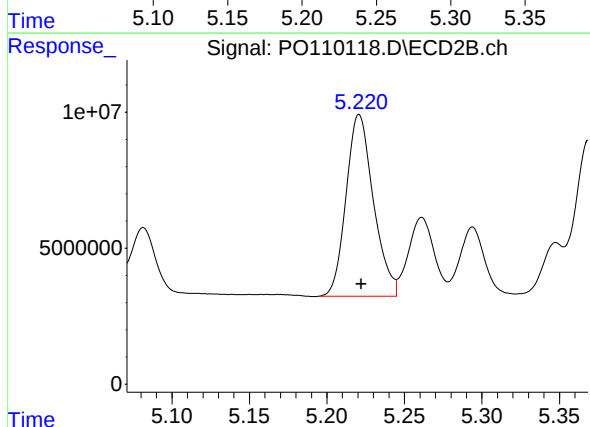
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 62404907
Conc: 529.17 ng/ml



#7 AR-1016-5

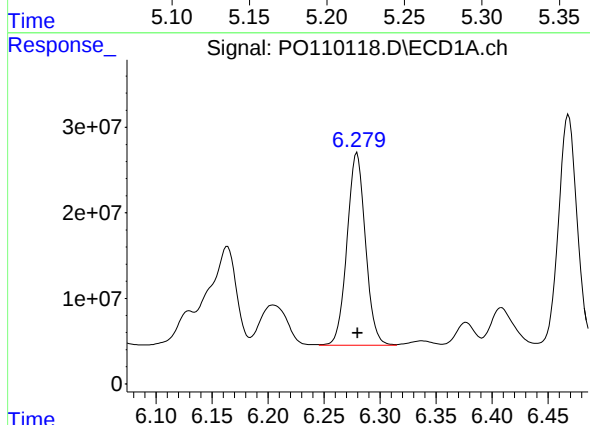
R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 149303944
Conc: 543.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



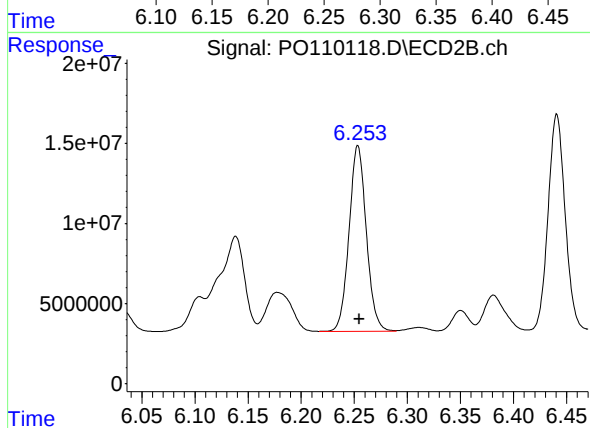
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.001 min
Response: 81992307
Conc: 536.18 ng/ml



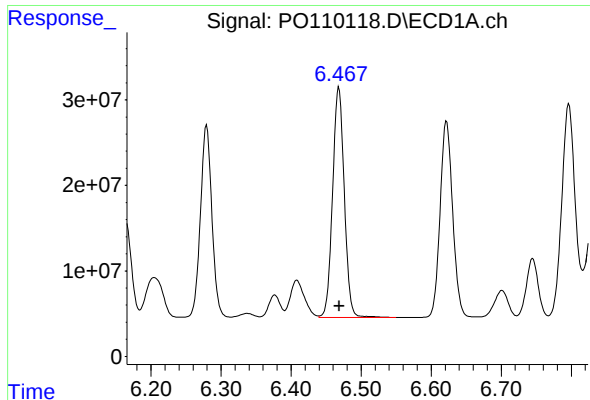
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 256696728
Conc: 544.60 ng/ml



#31 AR-1260-1

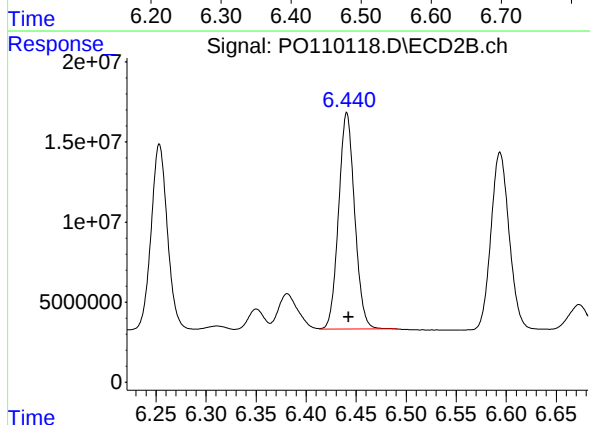
R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 130992719
Conc: 512.81 ng/ml



#32 AR-1260-2

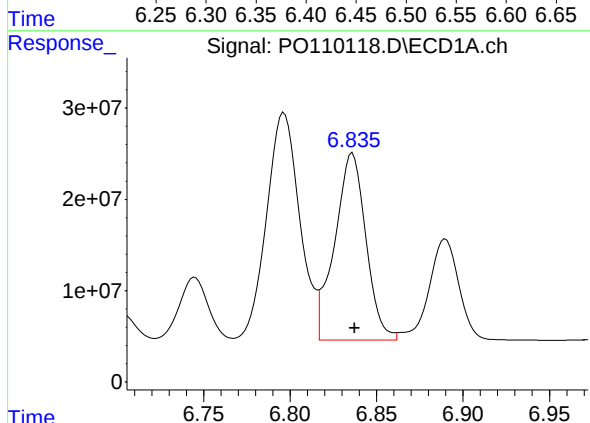
R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 312413280
Conc: 524.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



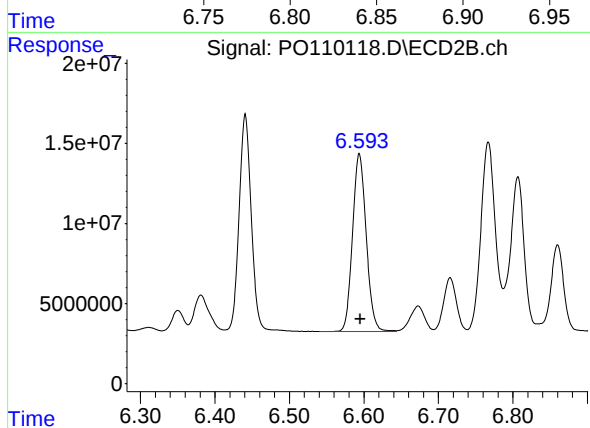
#32 AR-1260-2

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 151369679
Conc: 504.09 ng/ml



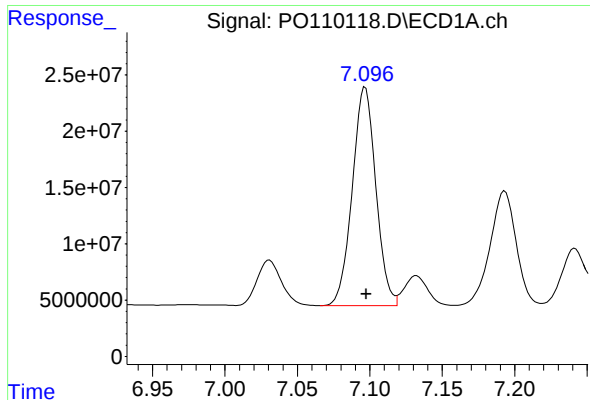
#33 AR-1260-3

R.T.: 6.836 min
Delta R.T.: -0.001 min
Response: 256469727
Conc: 528.47 ng/ml



#33 AR-1260-3

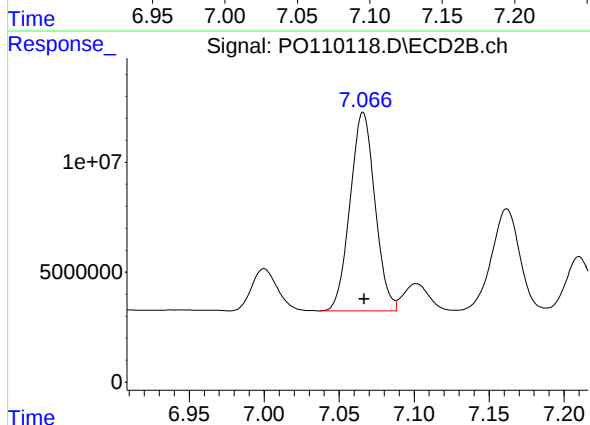
R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 141661742
Conc: 490.21 ng/ml



#34 AR-1260-4

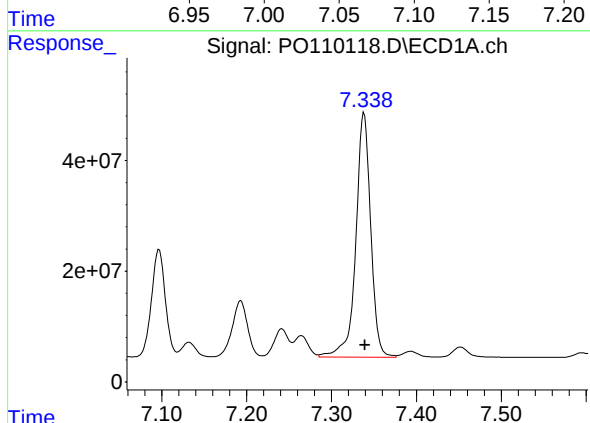
R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 219697390
Conc: 517.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



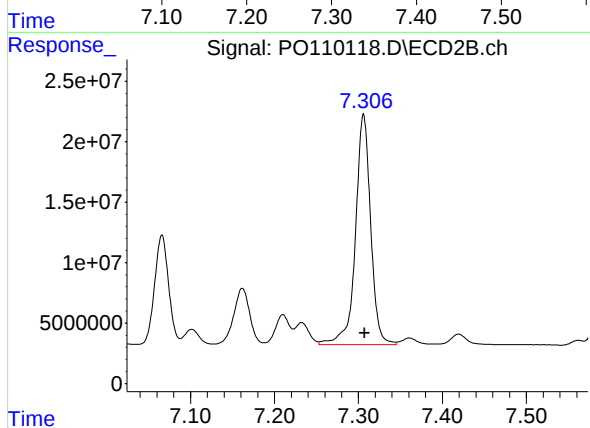
#34 AR-1260-4

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 104382814
Conc: 485.32 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 539048156
Conc: 515.42 ng/ml



#35 AR-1260-5

R.T.: 7.306 min
Delta R.T.: -0.001 min
Response: 239912601
Conc: 481.08 ng/ml