

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042325\
 Data File : P0110662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 19:57
 Operator : YP/AJ
 Sample : Q1859-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 22:16:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.684	170.4E6	91185546	19.476	18.274
2) SA Decachlor...	8.728	8.681	99734416	27252754	12.633	14.157
Target Compounds						
3) L1 AR-1016-1	4.777	4.763	153.2E6	80894265	466.899	460.911
4) L1 AR-1016-2	4.796	4.782	212.1E6	112.8E6	466.216	448.509
5) L1 AR-1016-3	4.853	4.958	146.3E6	60209160	453.725	443.657
6) L1 AR-1016-4	4.973	5.000	115.7E6	48357885	464.504	422.828
7) L1 AR-1016-5	5.230	5.212	117.6E6	62036959	437.040	416.149
31) L7 AR-1260-1	6.270	6.244	205.7E6	102.5E6	435.289	416.579
32) L7 AR-1260-2	6.459	6.431	230.7E6	110.5E6	393.414	378.861
33) L7 AR-1260-3	6.826	6.584	158.9E6	104.2E6	322.383	384.844
34) L7 AR-1260-4	7.086	7.055	150.7E6	69987649	355.115	348.822
35) L7 AR-1260-5	7.329	7.296	333.3E6	144.6E6	319.417	315.128

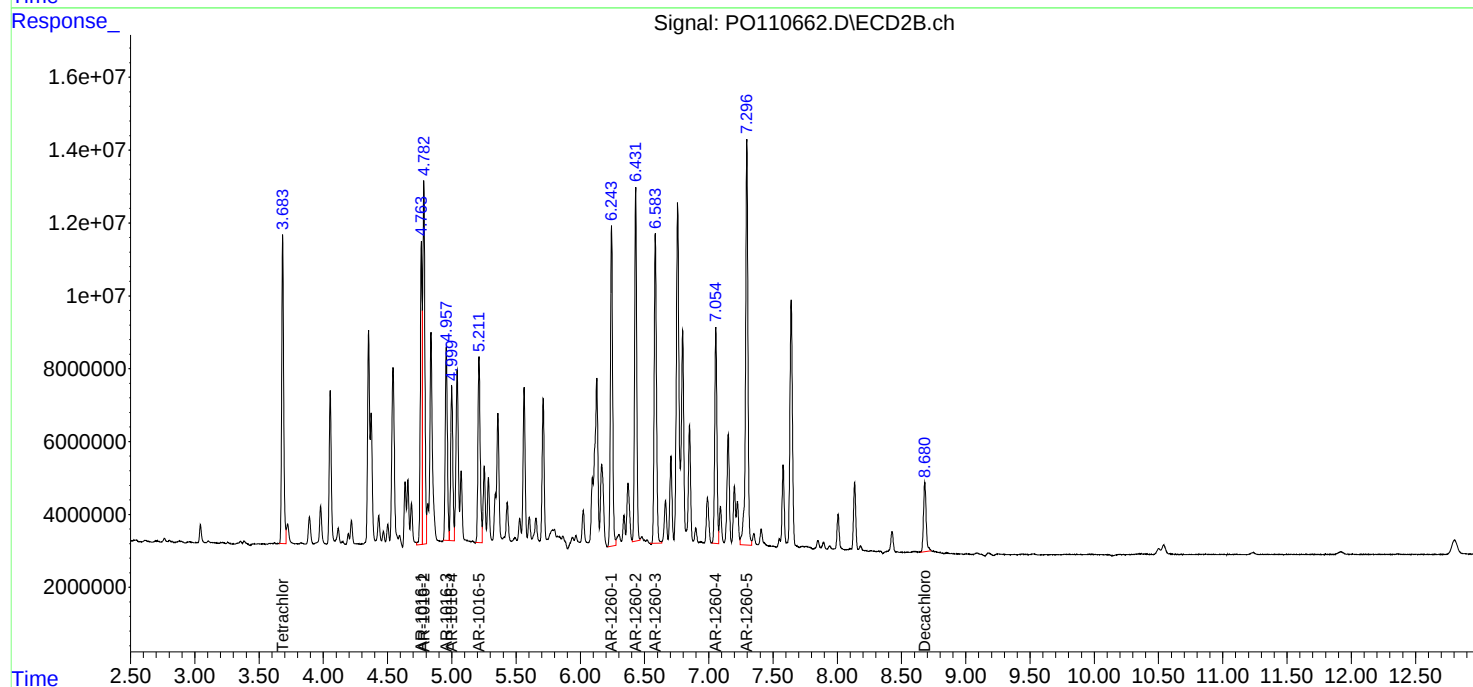
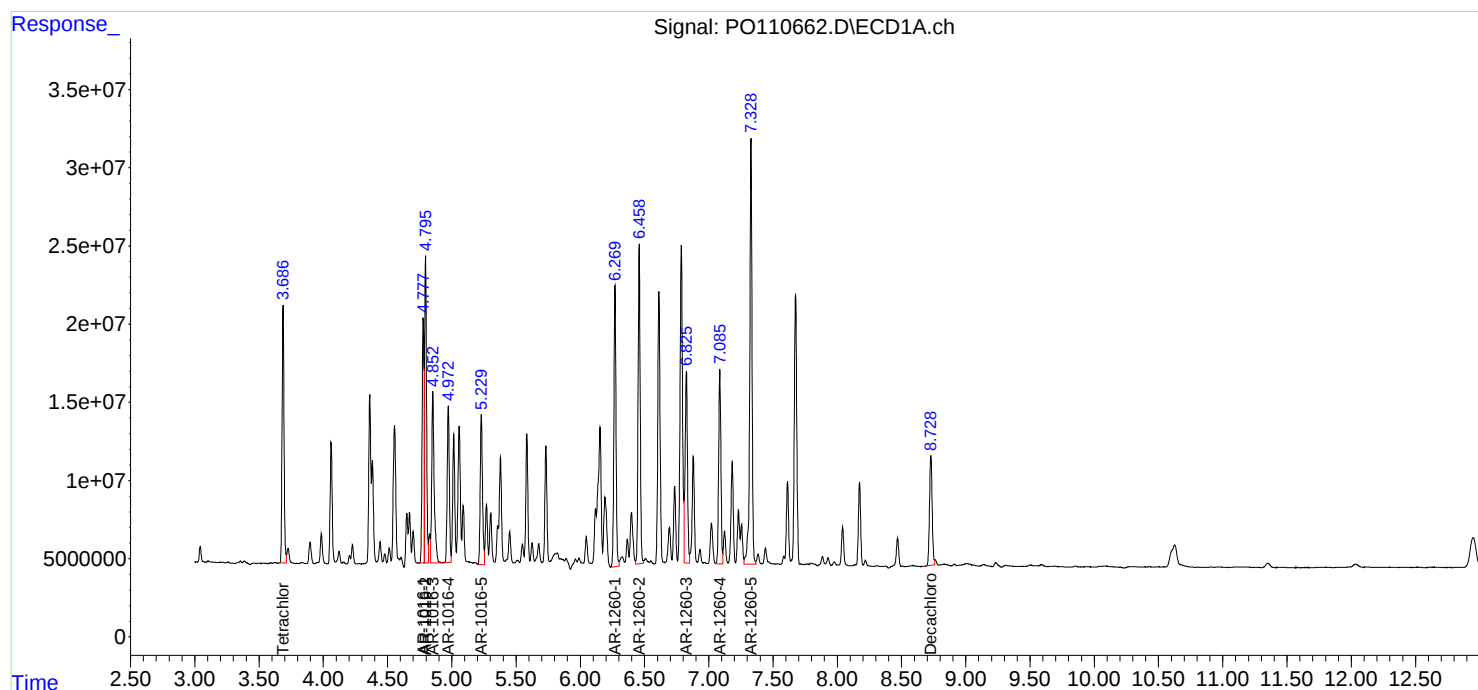
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

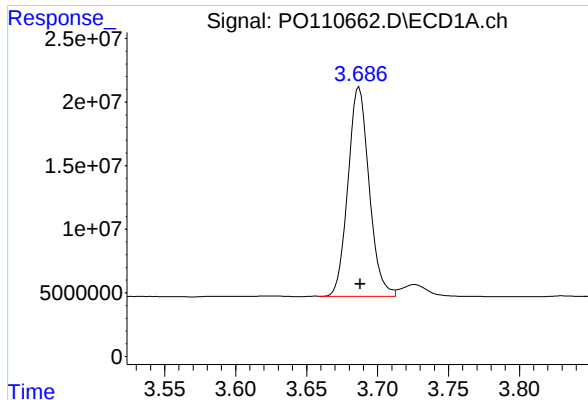
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042325\
Data File : PO110662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2025 19:57
Operator : YP/AJ
Sample : Q1859-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 22:16:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

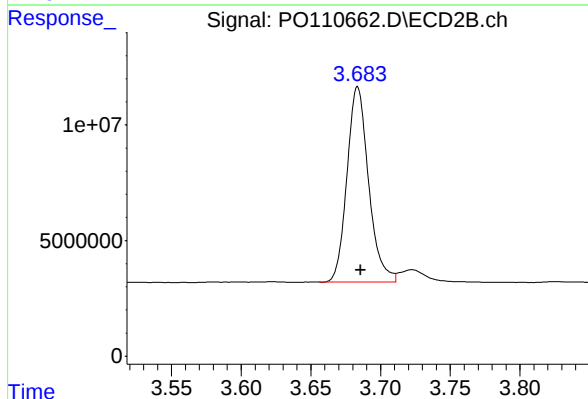




#1 Tetrachloro-m-xylene

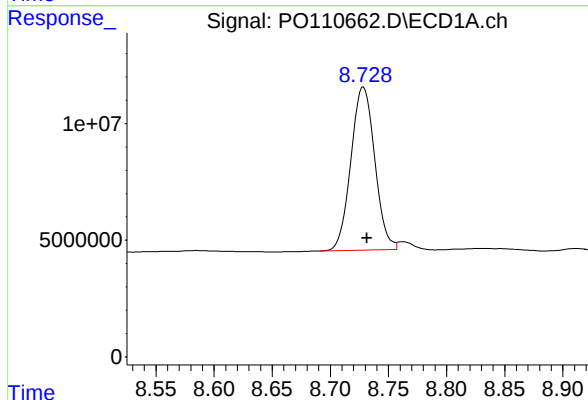
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 170394259
Conc: 19.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD



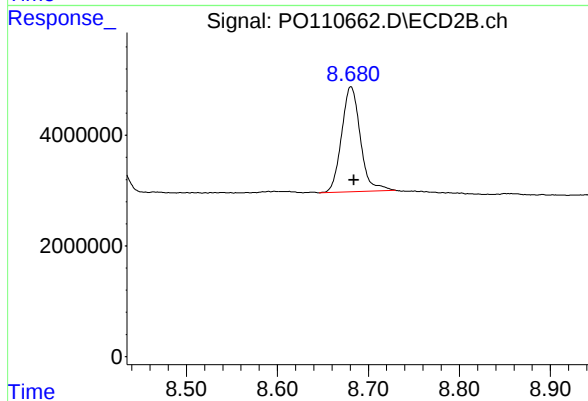
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 91185546
Conc: 18.27 ng/ml



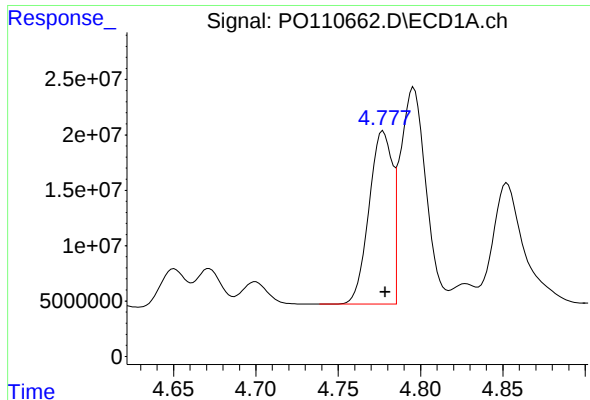
#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.003 min
Response: 99734416
Conc: 12.63 ng/ml



#2 Decachlorobiphenyl

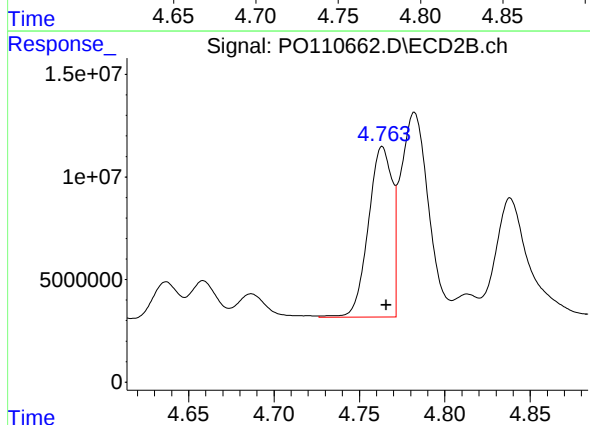
R.T.: 8.681 min
Delta R.T.: -0.003 min
Response: 27252754
Conc: 14.16 ng/ml



#3 AR-1016-1

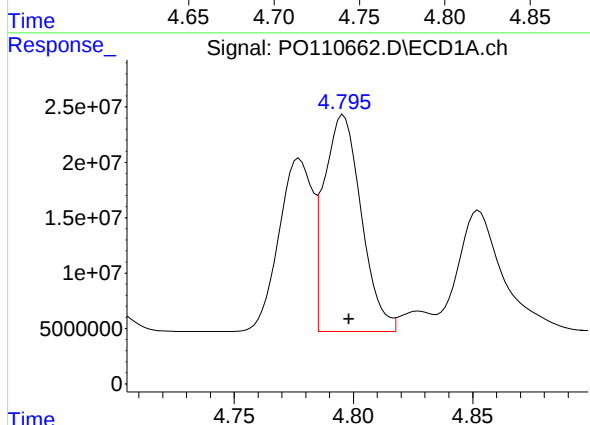
R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 153209958
Conc: 466.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD



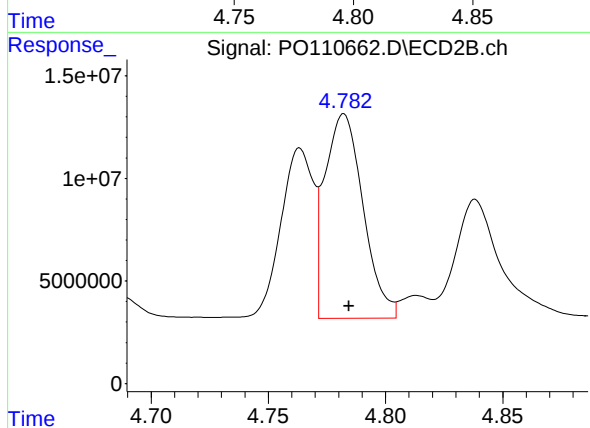
#3 AR-1016-1

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 80894265
Conc: 460.91 ng/ml



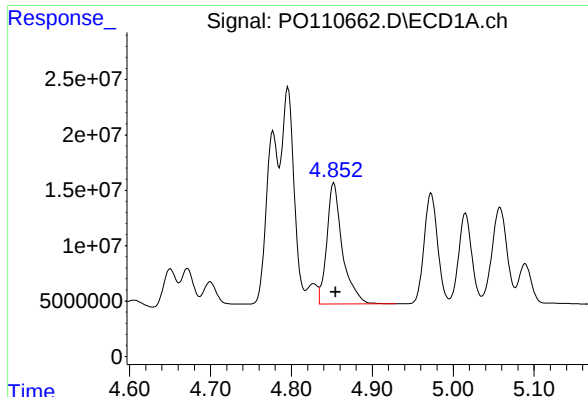
#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 212104244
Conc: 466.22 ng/ml



#4 AR-1016-2

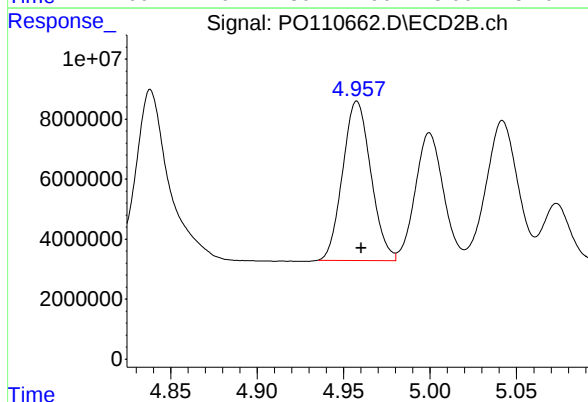
R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 112784393
Conc: 448.51 ng/ml



#5 AR-1016-3

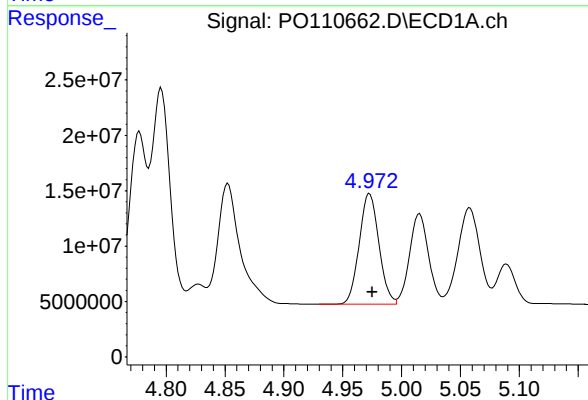
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 146338679
Conc: 453.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD



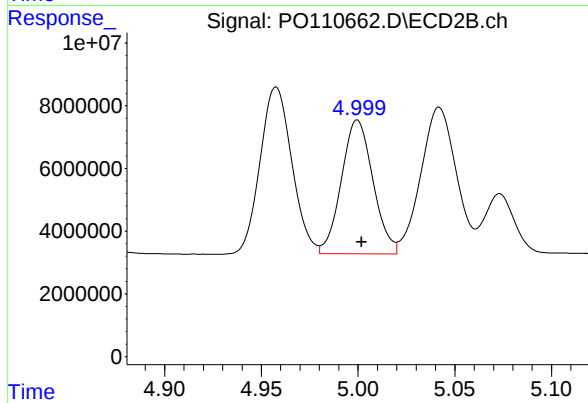
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.003 min
Response: 60209160
Conc: 443.66 ng/ml



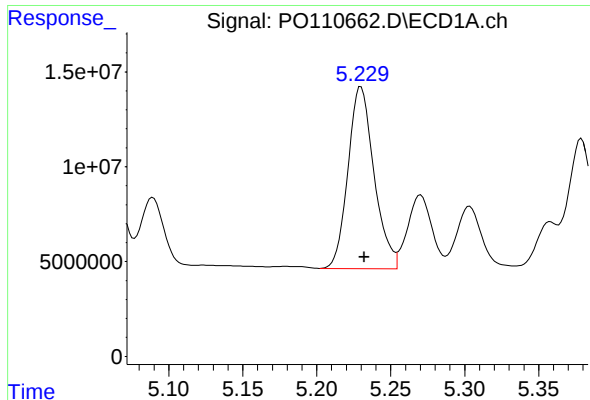
#6 AR-1016-4

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 115737942
Conc: 464.50 ng/ml



#6 AR-1016-4

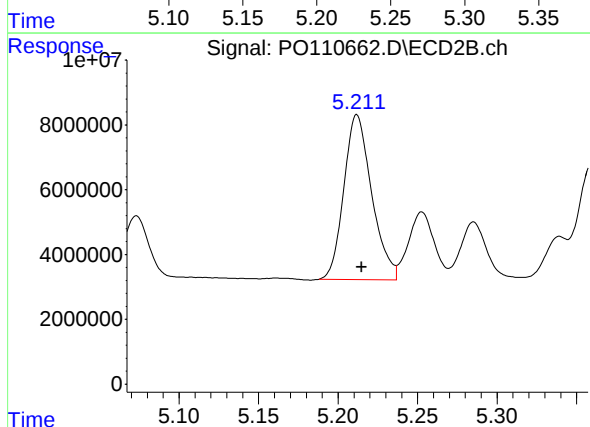
R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 48357885
Conc: 422.83 ng/ml



#7 AR-1016-5

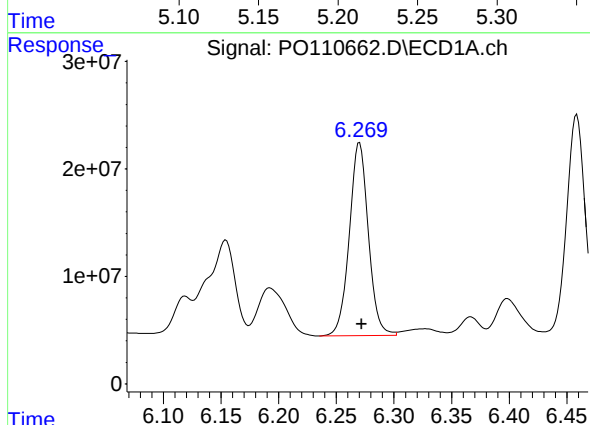
R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 117568757
Conc: 437.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD



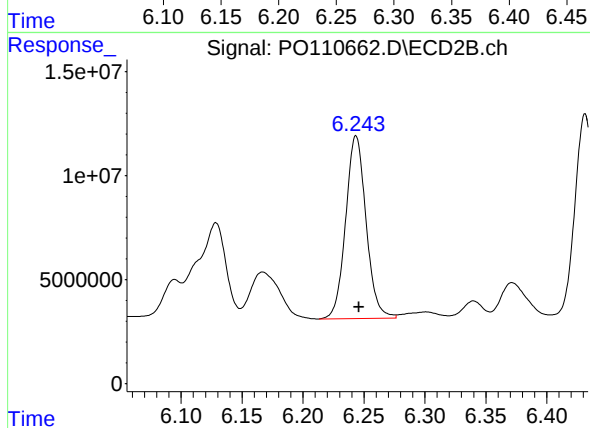
#7 AR-1016-5

R.T.: 5.212 min
Delta R.T.: -0.003 min
Response: 62036959
Conc: 416.15 ng/ml



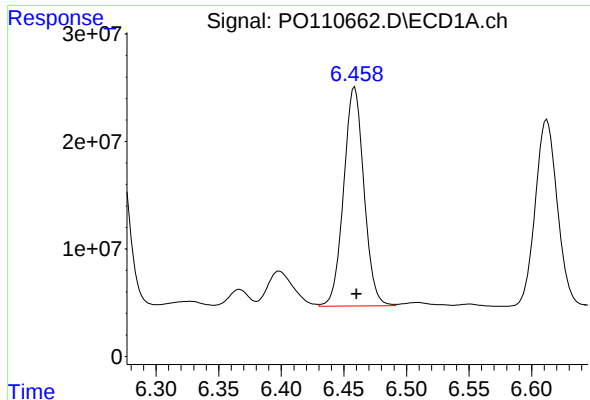
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 205650067
Conc: 435.29 ng/ml



#31 AR-1260-1

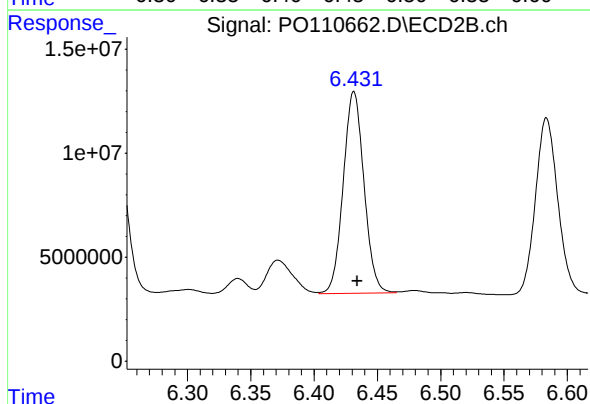
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 102463265
Conc: 416.58 ng/ml



#32 AR-1260-2

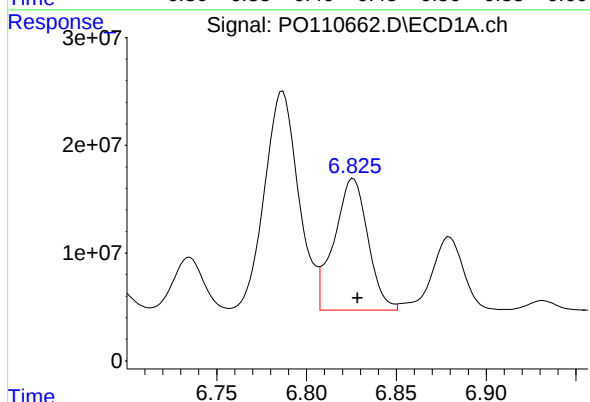
R.T.: 6.459 min
Delta R.T.: -0.002 min
Response: 230707730
Conc: 393.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD



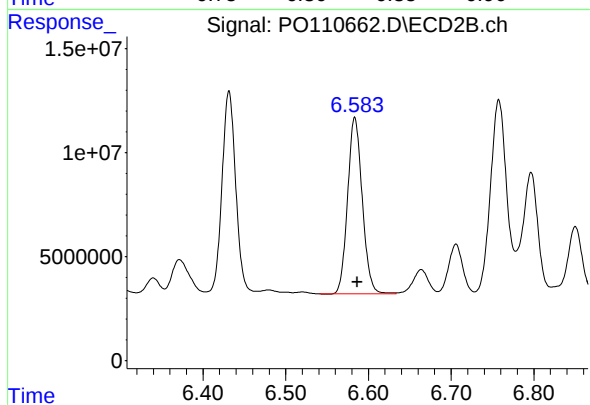
#32 AR-1260-2

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 110533069
Conc: 378.86 ng/ml



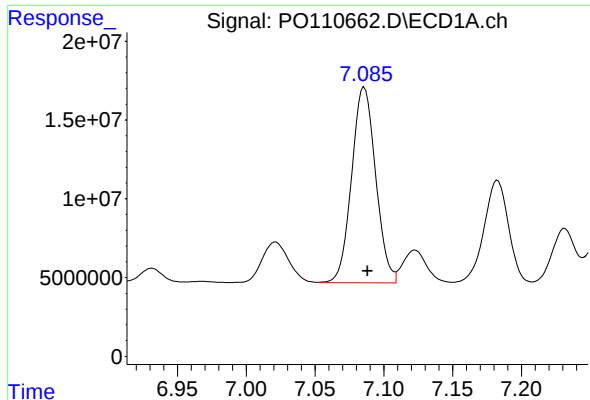
#33 AR-1260-3

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 158893640
Conc: 322.38 ng/ml



#33 AR-1260-3

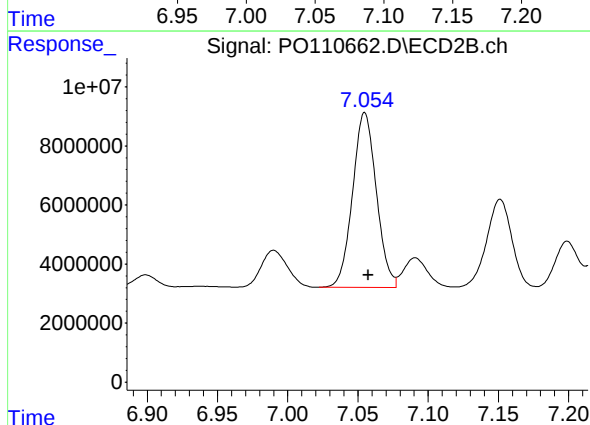
R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 104248219
Conc: 384.84 ng/ml



#34 AR-1260-4

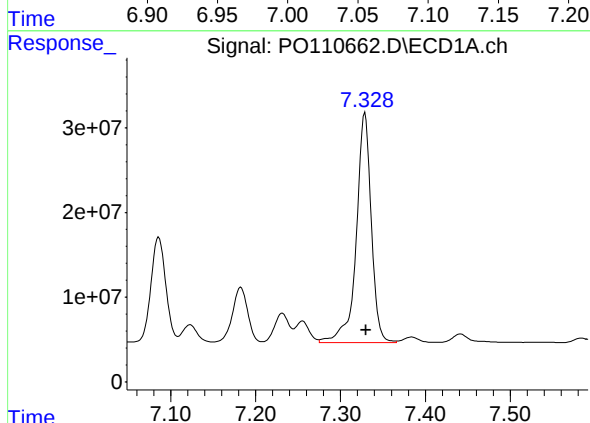
R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 150718920
Conc: 355.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MSD



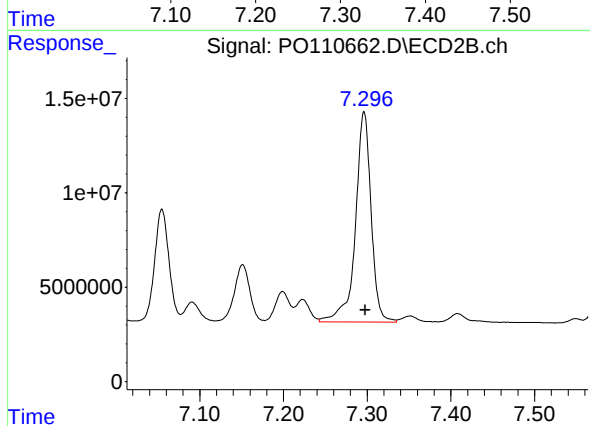
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 69987649
Conc: 348.82 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 333302454
Conc: 319.42 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.001 min
Response: 144599112
Conc: 315.13 ng/ml