

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070225\
 Data File : P0111988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 18:20
 Operator : YP/AJ
 Sample : PB168704BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168704BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:42:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.674	3.671	113.1E6	102.6E6	19.633	18.269
2) SA Decachlor...	8.703	8.655	94622760	36664607	18.026	20.625
Target Compounds						
3) L1 AR-1016-1	4.761	4.747	109.4E6	98822300	458.807	502.230
4) L1 AR-1016-2	4.780	4.766	155.9E6	142.5E6	468.643	500.153
5) L1 AR-1016-3	4.837	4.941	105.7E6	74685735	459.437	497.112
6) L1 AR-1016-4	4.957	4.983	86090856	58997392	464.195	484.430
7) L1 AR-1016-5	5.214	5.195	84637993	75028247	453.474	471.287
31) L7 AR-1260-1	6.252	6.225	169.5E6	131.1E6	477.071	522.444
32) L7 AR-1260-2	6.441	6.412	237.1E6	159.6E6	501.765	542.712
33) L7 AR-1260-3	6.807	6.564	188.5E6	137.4E6	443.887	514.233
34) L7 AR-1260-4	7.067	7.035	145.1E6	85978787	461.416	452.291
35) L7 AR-1260-5	7.309	7.276	361.1E6	189.9E6	438.421	446.830

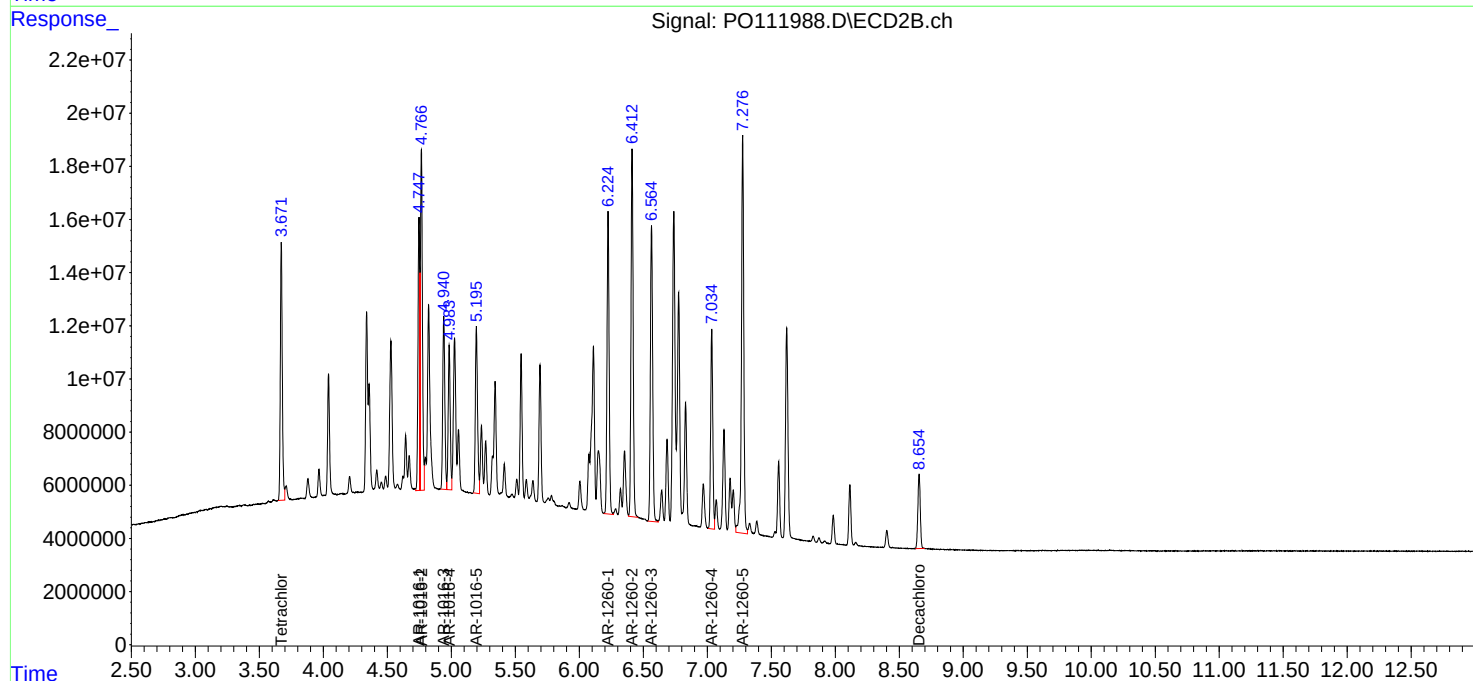
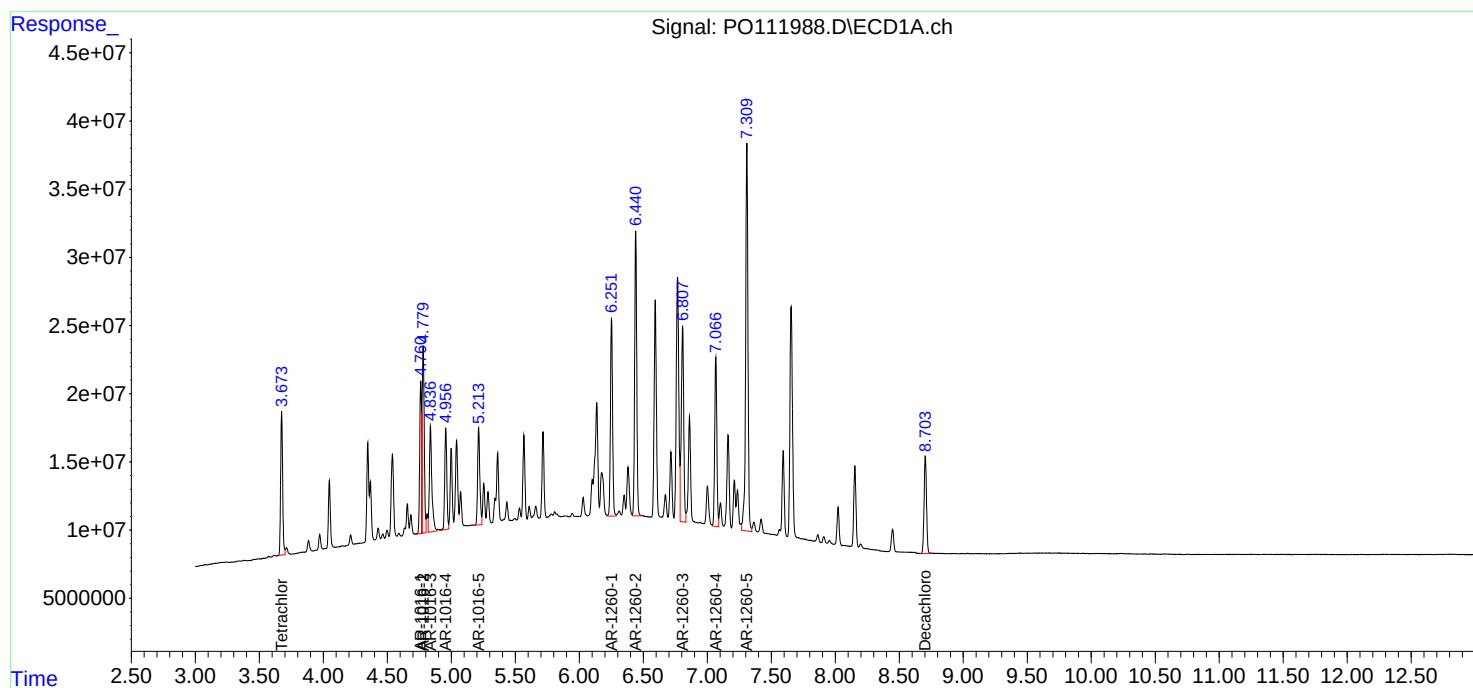
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

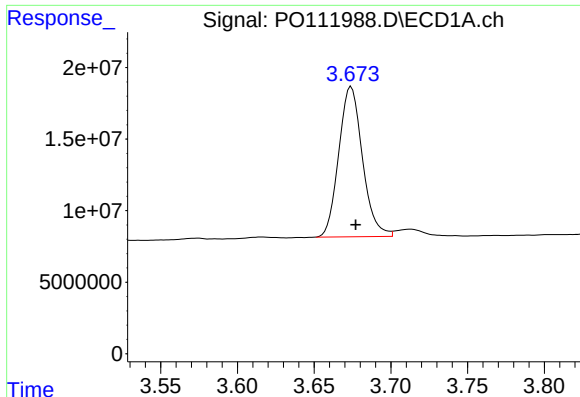
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070225\
Data File : PO111988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2025 18:20
Operator : YP/AJ
Sample : PB168704BSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168704BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:42:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

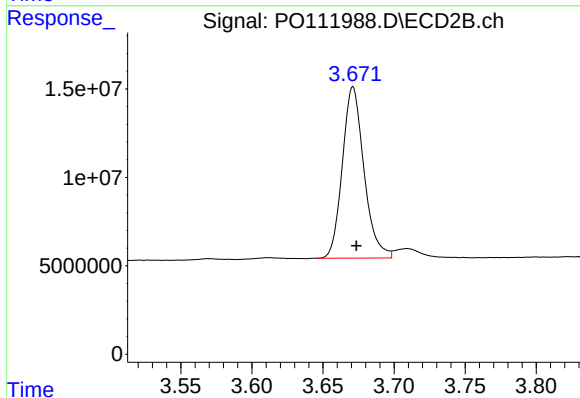




#1 Tetrachloro-m-xylene

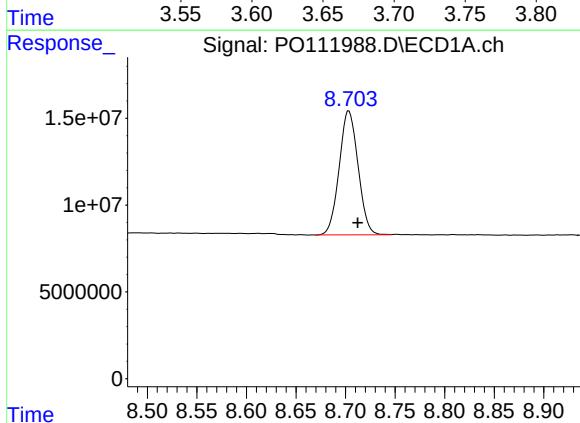
R.T.: 3.674 min
Delta R.T.: -0.003 min
Response: 113072993
Conc: 19.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BSD



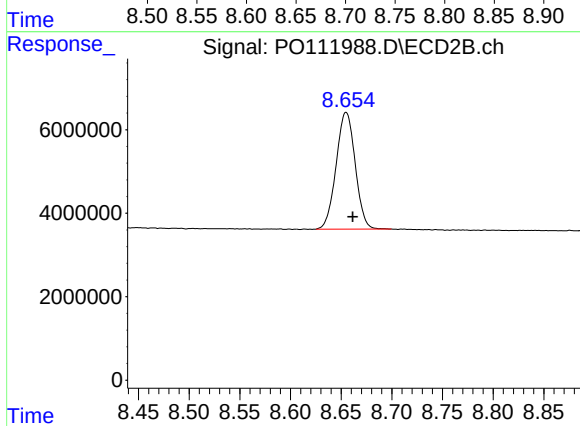
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 102621764
Conc: 18.27 ng/ml



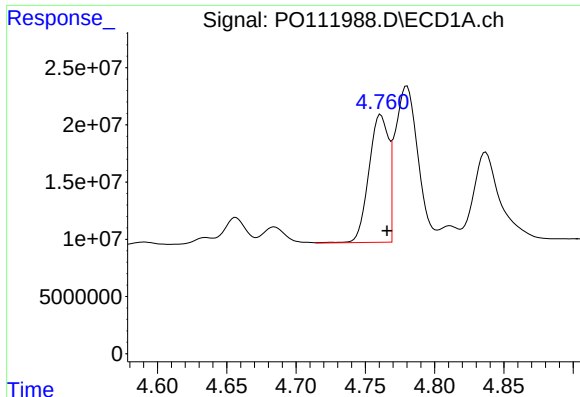
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.009 min
Response: 94622760
Conc: 18.03 ng/ml



#2 Decachlorobiphenyl

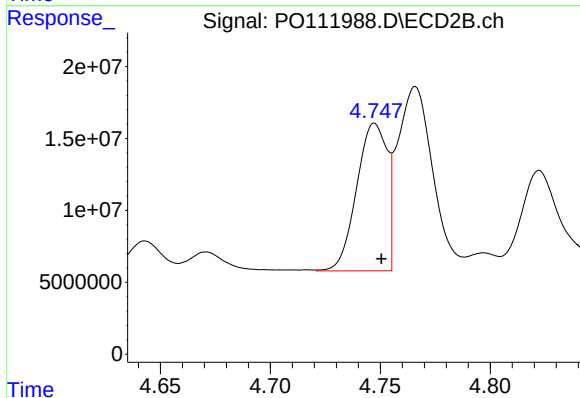
R.T.: 8.655 min
Delta R.T.: -0.006 min
Response: 36664607
Conc: 20.63 ng/ml



#3 AR-1016-1

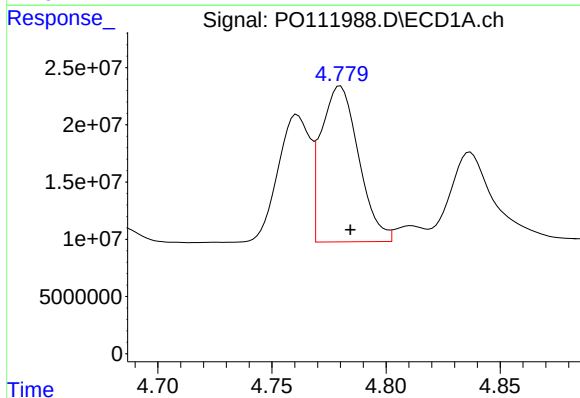
R.T.: 4.761 min
Delta R.T.: -0.005 min
Response: 109449928
Conc: 458.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BSD



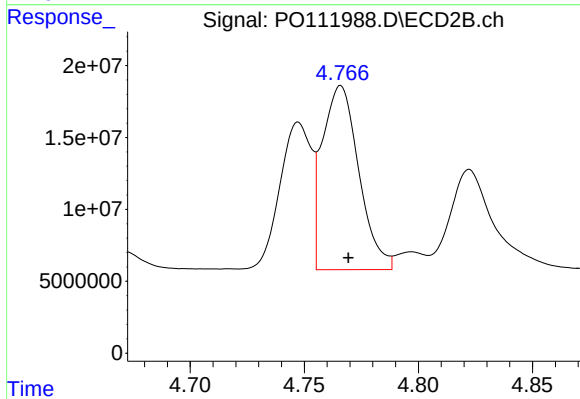
#3 AR-1016-1

R.T.: 4.747 min
Delta R.T.: -0.003 min
Response: 98822300
Conc: 502.23 ng/ml



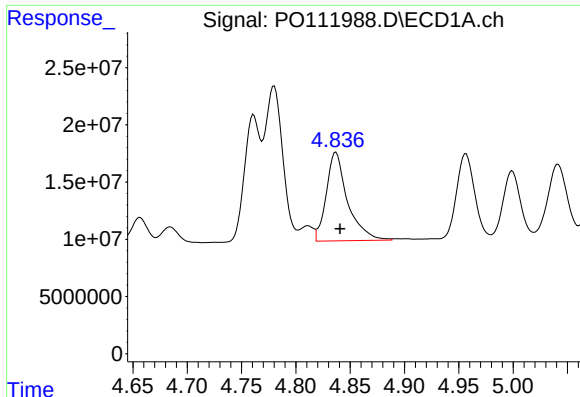
#4 AR-1016-2

R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 155938104
Conc: 468.64 ng/ml



#4 AR-1016-2

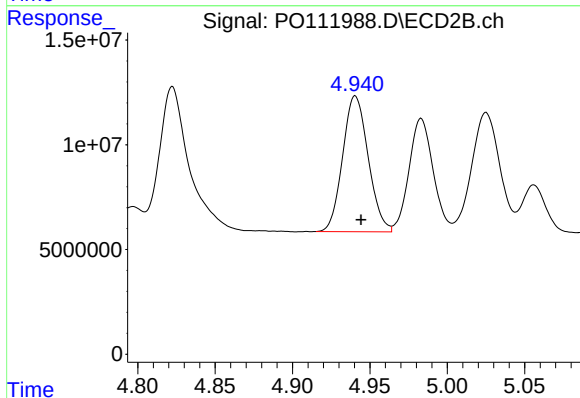
R.T.: 4.766 min
Delta R.T.: -0.003 min
Response: 142483770
Conc: 500.15 ng/ml



#5 AR-1016-3

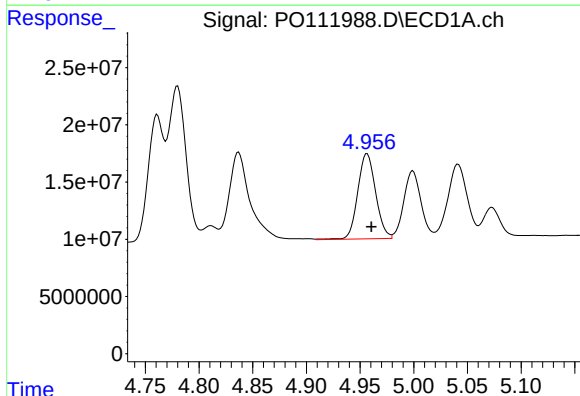
R.T.: 4.837 min
Delta R.T.: -0.004 min
Response: 105735141
Conc: 459.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BSD



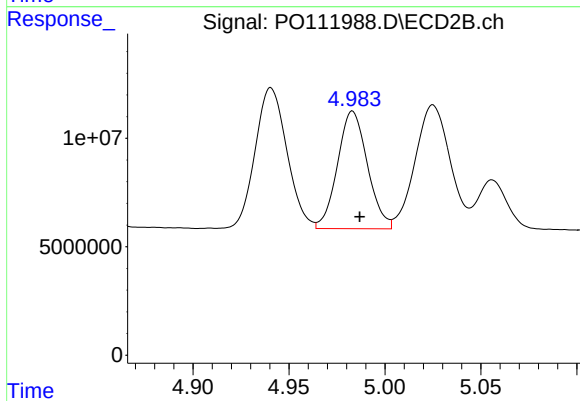
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 74685735
Conc: 497.11 ng/ml



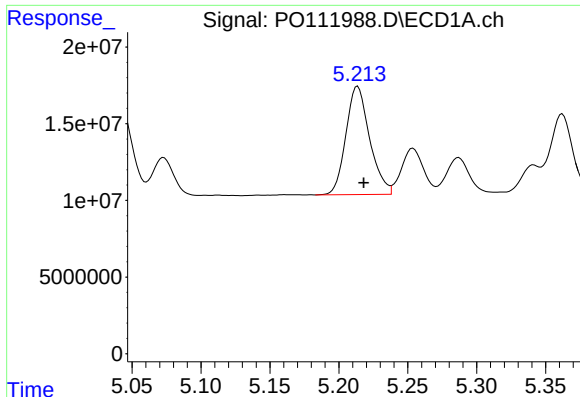
#6 AR-1016-4

R.T.: 4.957 min
Delta R.T.: -0.004 min
Response: 86090856
Conc: 464.19 ng/ml



#6 AR-1016-4

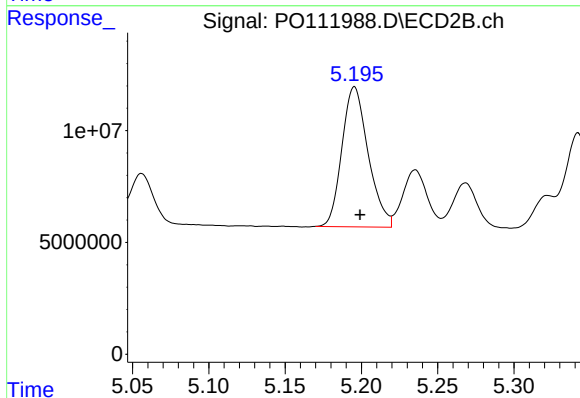
R.T.: 4.983 min
Delta R.T.: -0.004 min
Response: 58997392
Conc: 484.43 ng/ml



#7 AR-1016-5

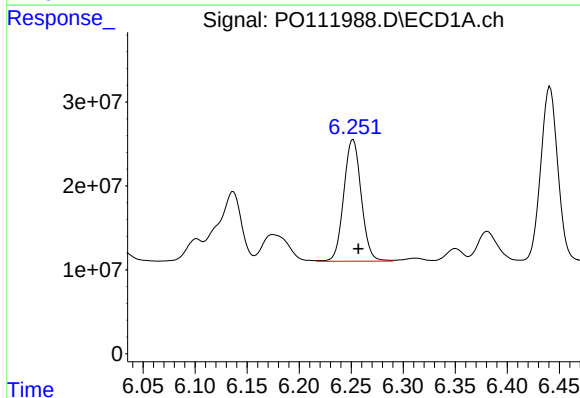
R.T.: 5.214 min
Delta R.T.: -0.004 min
Response: 84637993
Conc: 453.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BSD



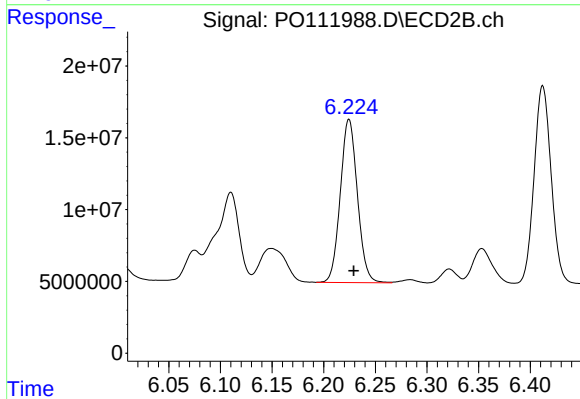
#7 AR-1016-5

R.T.: 5.195 min
Delta R.T.: -0.004 min
Response: 75028247
Conc: 471.29 ng/ml



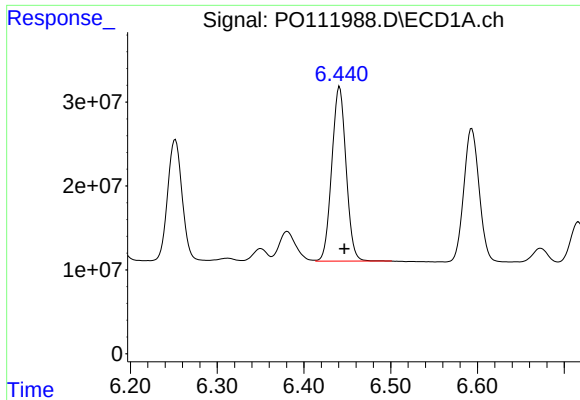
#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: -0.005 min
Response: 169513693
Conc: 477.07 ng/ml



#31 AR-1260-1

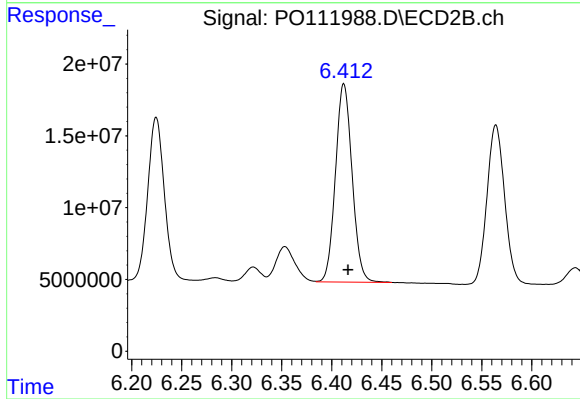
R.T.: 6.225 min
Delta R.T.: -0.005 min
Response: 131089709
Conc: 522.44 ng/ml



#32 AR-1260-2

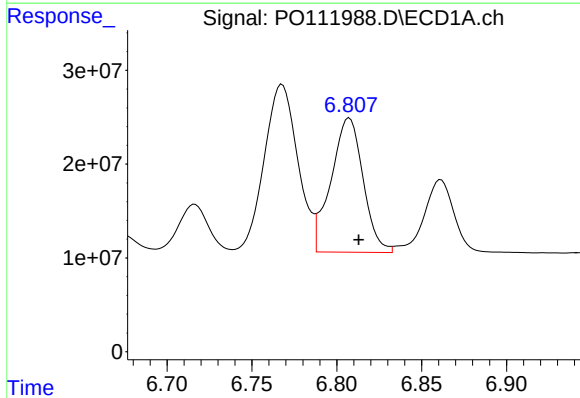
R.T.: 6.441 min
Delta R.T.: -0.005 min
Response: 237070288
Conc: 501.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BSD



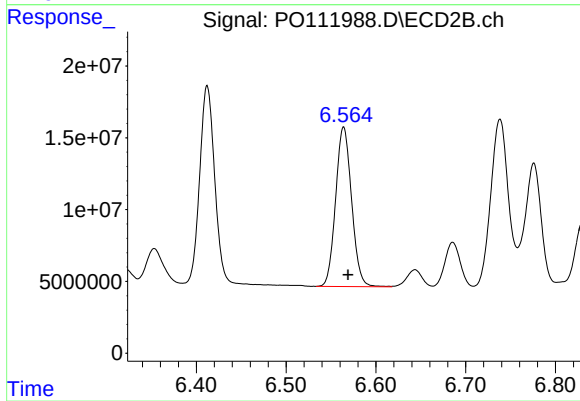
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 159566547
Conc: 542.71 ng/ml



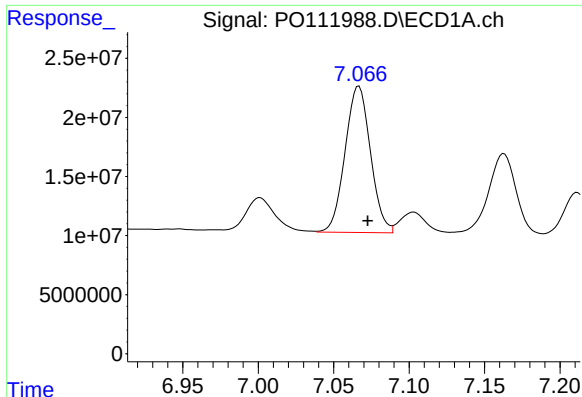
#33 AR-1260-3

R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 188507204
Conc: 443.89 ng/ml



#33 AR-1260-3

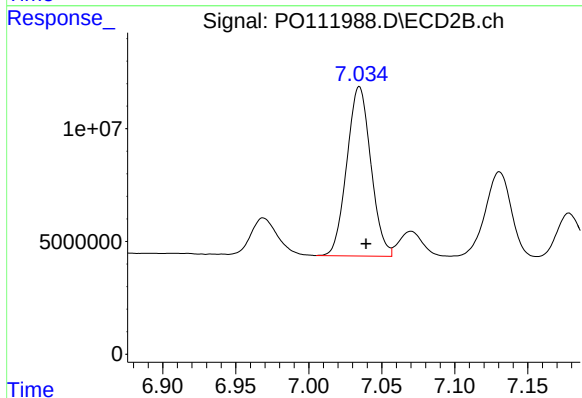
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 137392355
Conc: 514.23 ng/ml



#34 AR-1260-4

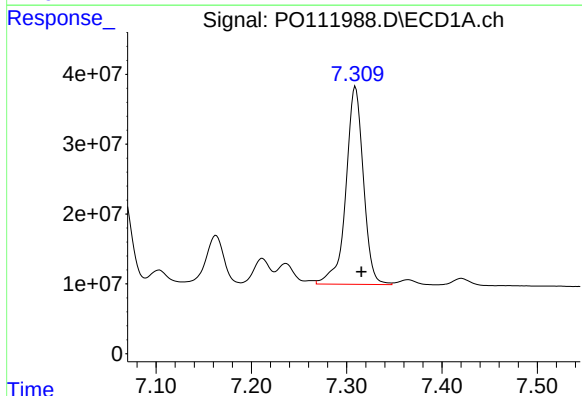
R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 145091072
Conc: 461.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168704BSD



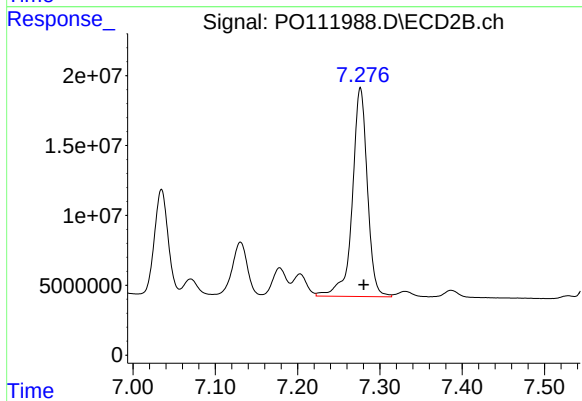
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 85978787
Conc: 452.29 ng/ml



#35 AR-1260-5

R.T.: 7.309 min
Delta R.T.: -0.006 min
Response: 361139461
Conc: 438.42 ng/ml



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 189911573
Conc: 446.83 ng/ml