

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061825\
 Data File : P0111694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 17:45
 Operator : YP/AJ
 Sample : PB168529BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168529BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 04:20:04 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...	3.676	3.674	124.1E6	109.8E6	21.550	19.540
2) SA Decachlor...	8.712	8.660	109.5E6	39022558	20.853	21.952
Target Compounds						
3) L1 AR-1016-1	4.764	4.751	105.1E6	85966459	440.688	436.894
4) L1 AR-1016-2	4.783	4.770	151.1E6	125.1E6	454.201	439.080
5) L1 AR-1016-3	4.840	4.945	104.0E6	65852395	452.091	438.317
6) L1 AR-1016-4	4.960	4.987	83217509	52536020	448.702	431.375
7) L1 AR-1016-5	5.217	5.199	81584966	66845780	437.117	419.890
31) L7 AR-1260-1	6.256	6.229	169.7E6	113.9E6	477.576	453.865
32) L7 AR-1260-2	6.445	6.417	230.0E6	134.1E6	486.748	456.247
33) L7 AR-1260-3	6.812	6.568	178.1E6	119.5E6	419.379	447.310
34) L7 AR-1260-4	7.071	7.039	136.8E6	76837821	434.928	404.205
35) L7 AR-1260-5	7.314	7.280	343.9E6	165.8E6	417.499	390.136

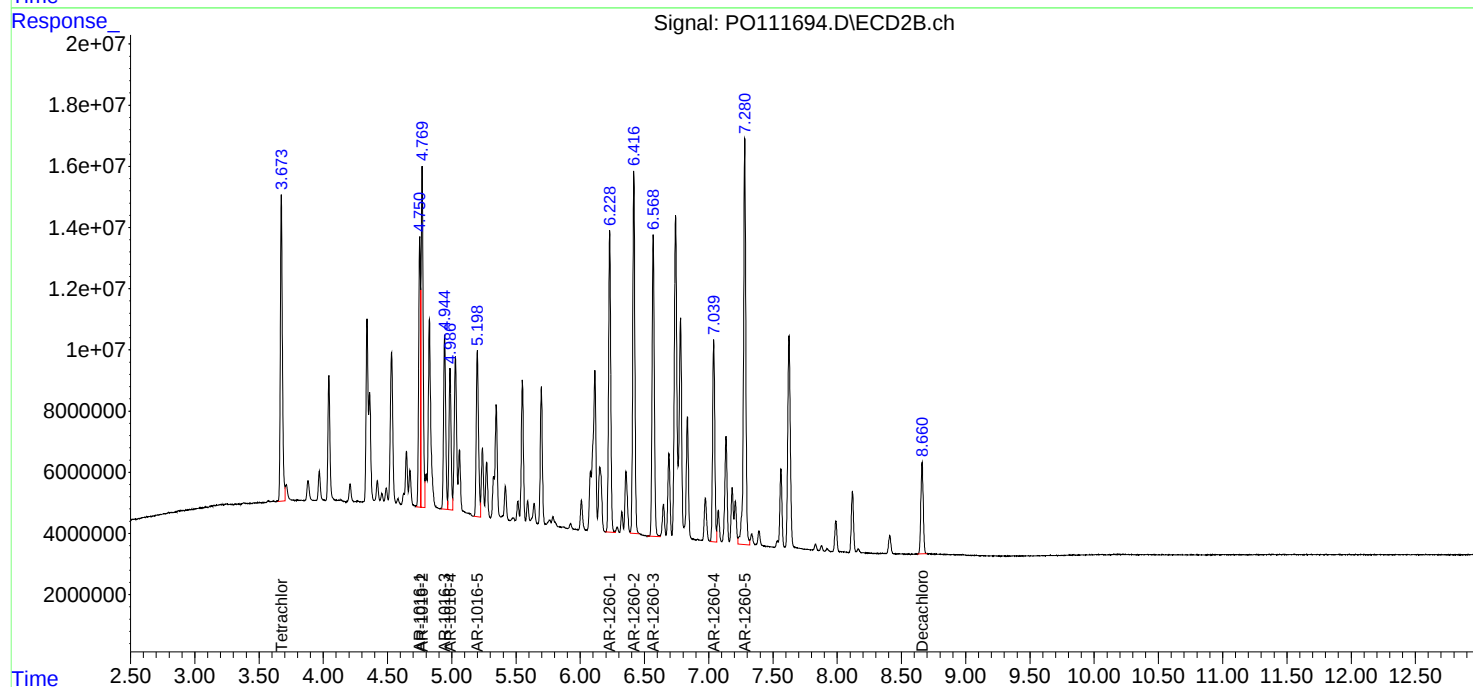
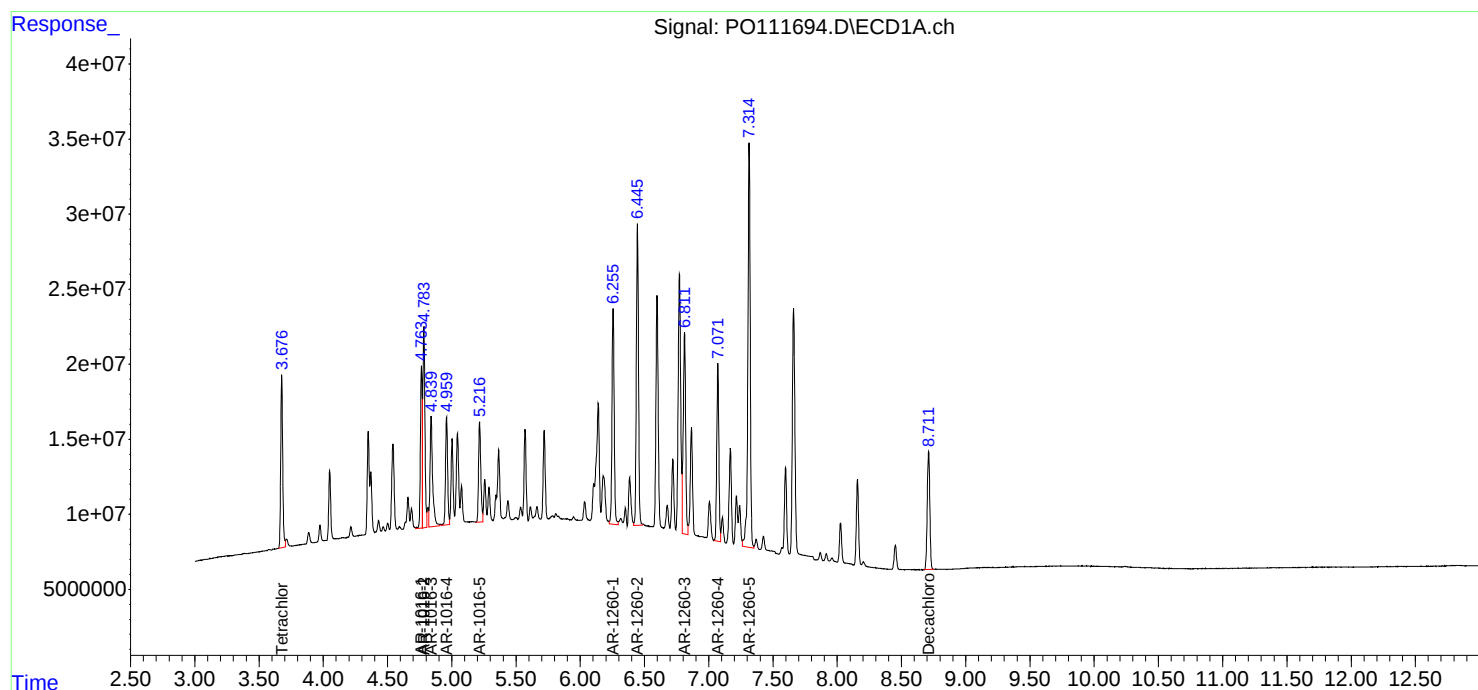
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

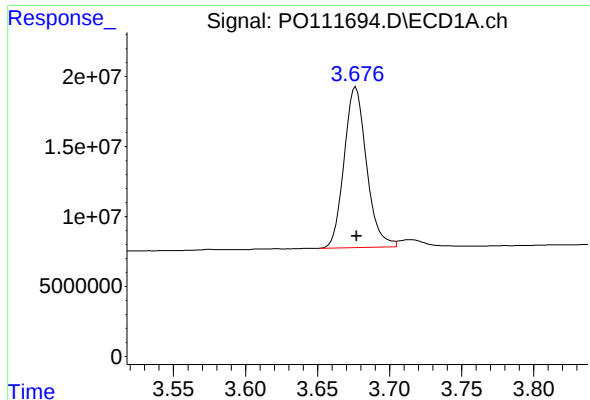
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061825\
Data File : PO111694.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2025 17:45
Operator : YP/AJ
Sample : PB168529BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168529BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 04:20:04 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

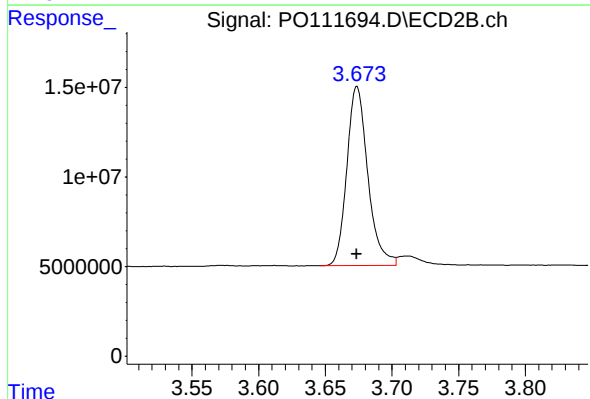




#1 Tetrachloro-m-xylene

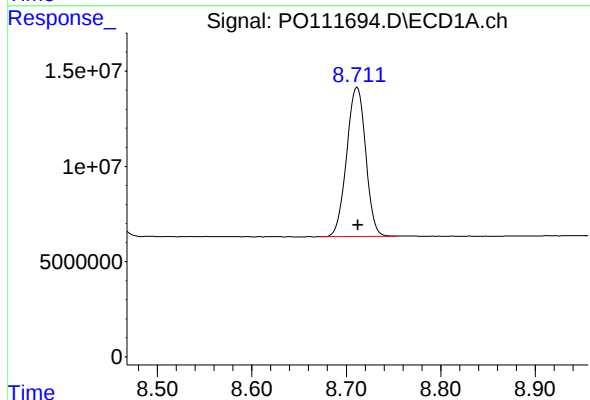
R.T.: 3.676 min
Delta R.T.: 0.000 min
Response: 124113347
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BSD



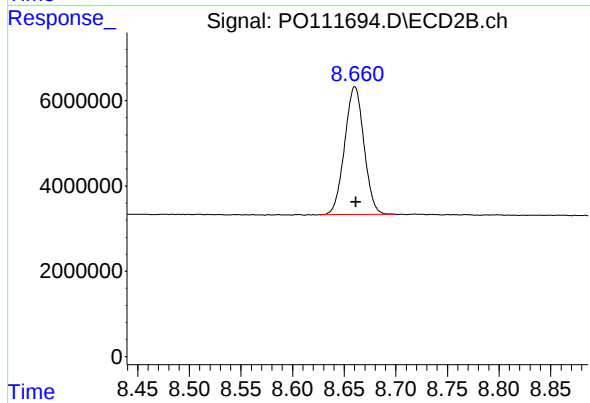
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 109764215
Conc: 19.54 ng/ml



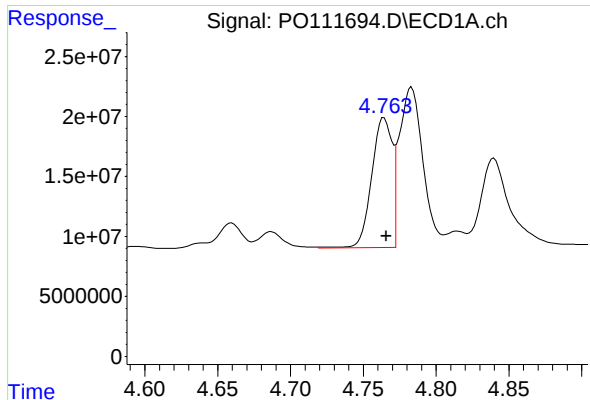
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 109464005
Conc: 20.85 ng/ml



#2 Decachlorobiphenyl

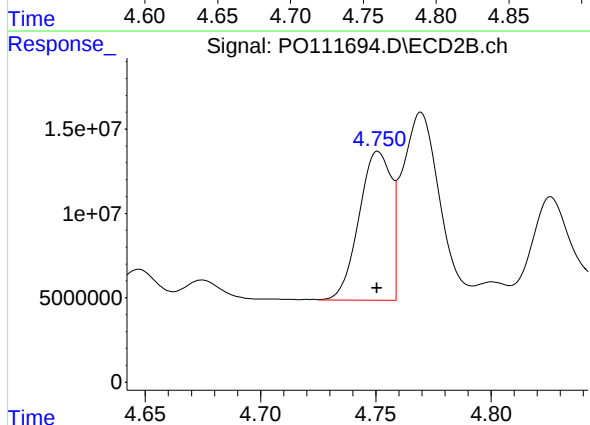
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 39022558
Conc: 21.95 ng/ml



#3 AR-1016-1

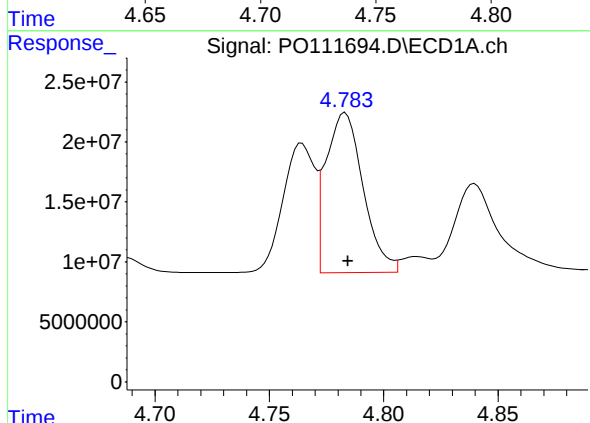
R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 105127545
Conc: 440.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BSD



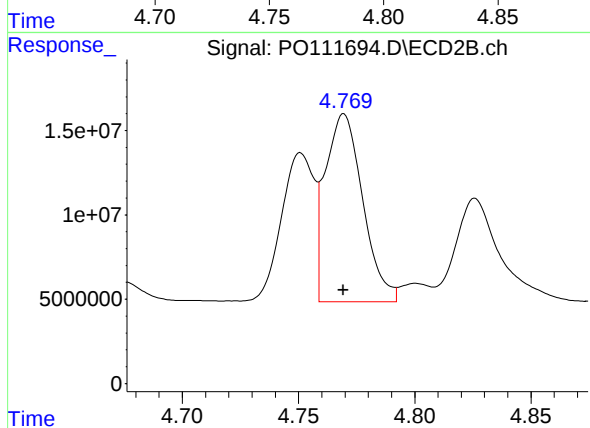
#3 AR-1016-1

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 85966459
Conc: 436.89 ng/ml



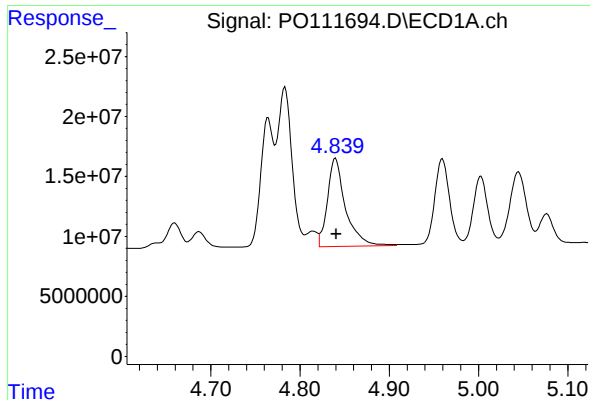
#4 AR-1016-2

R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 151132554
Conc: 454.20 ng/ml



#4 AR-1016-2

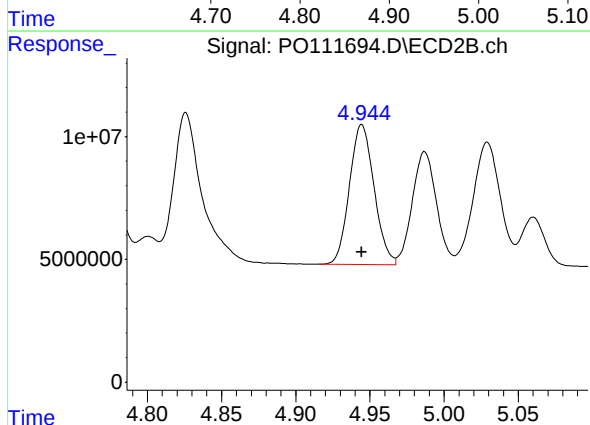
R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 125085256
Conc: 439.08 ng/ml



#5 AR-1016-3

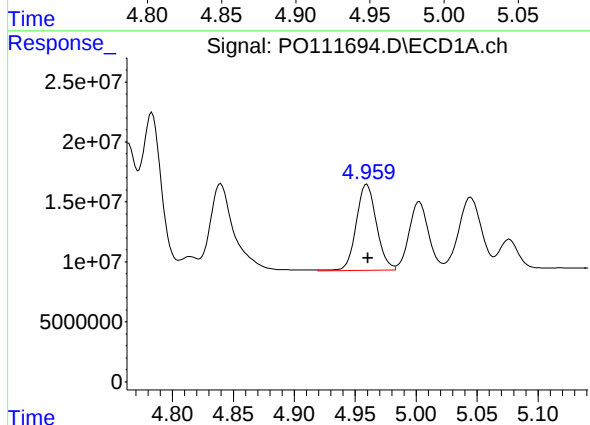
R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 104044622
Conc: 452.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BSD



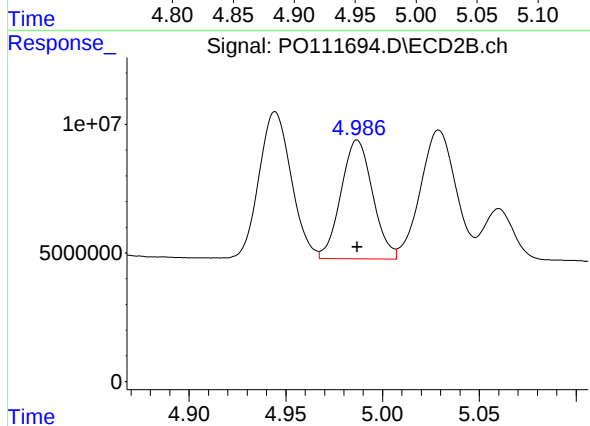
#5 AR-1016-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 65852395
Conc: 438.32 ng/ml



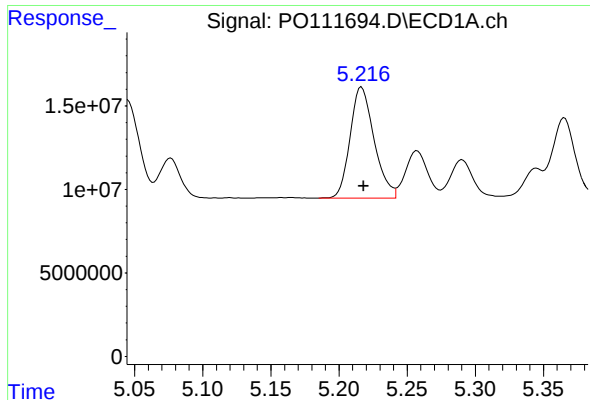
#6 AR-1016-4

R.T.: 4.960 min
Delta R.T.: -0.001 min
Response: 83217509
Conc: 448.70 ng/ml



#6 AR-1016-4

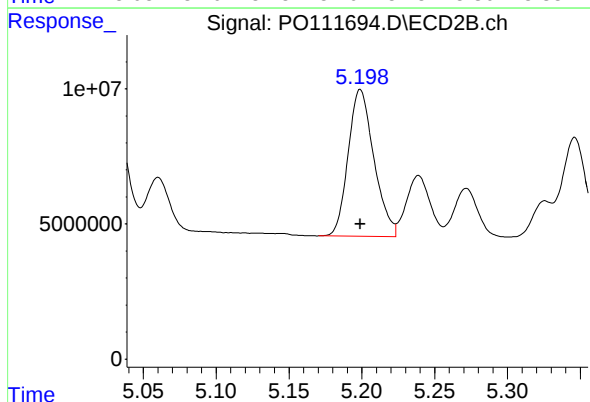
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 52536020
Conc: 431.38 ng/ml



#7 AR-1016-5

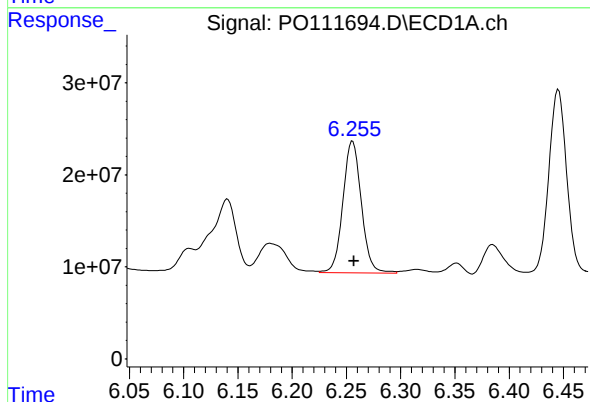
R.T.: 5.217 min
Delta R.T.: -0.001 min
Response: 81584966
Conc: 437.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BSD



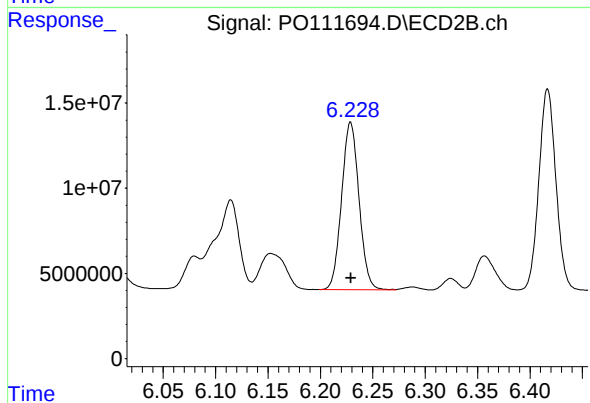
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 66845780
Conc: 419.89 ng/ml



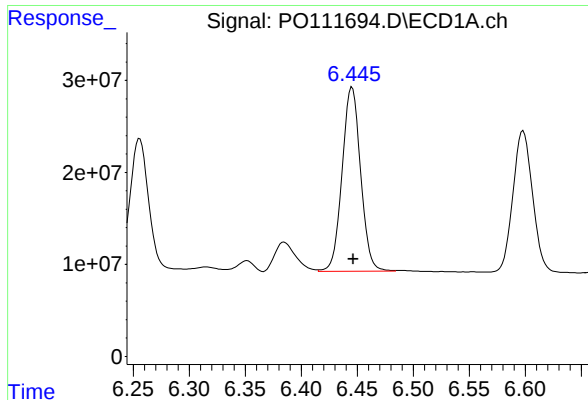
#31 AR-1260-1

R.T.: 6.256 min
Delta R.T.: -0.001 min
Response: 169693245
Conc: 477.58 ng/ml



#31 AR-1260-1

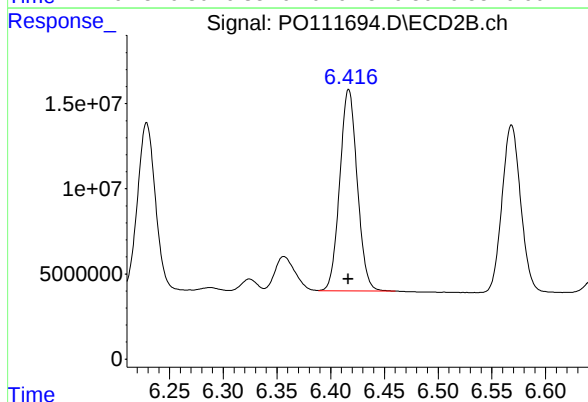
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 113881935
Conc: 453.86 ng/ml



#32 AR-1260-2

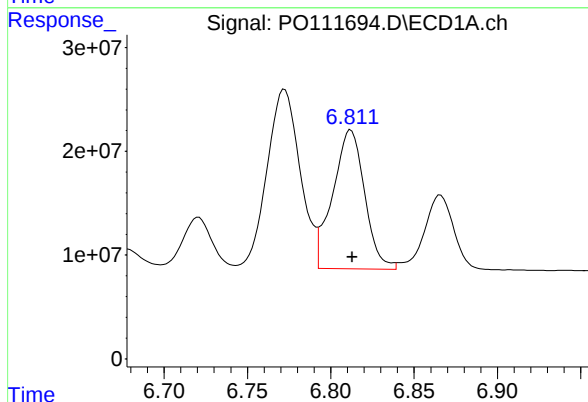
R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 229975002
Conc: 486.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BSD



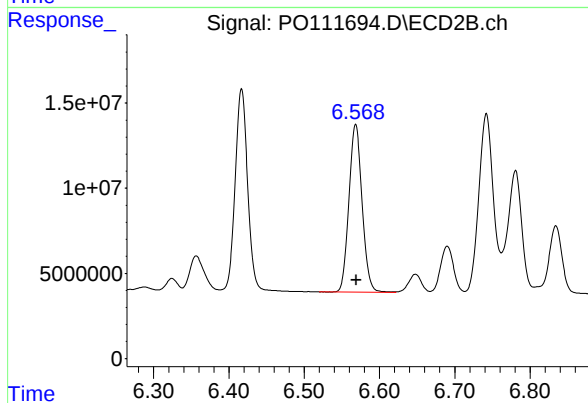
#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 134144185
Conc: 456.25 ng/ml



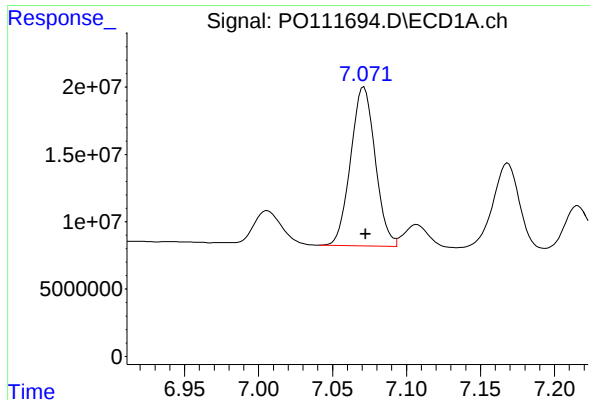
#33 AR-1260-3

R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 178099250
Conc: 419.38 ng/ml



#33 AR-1260-3

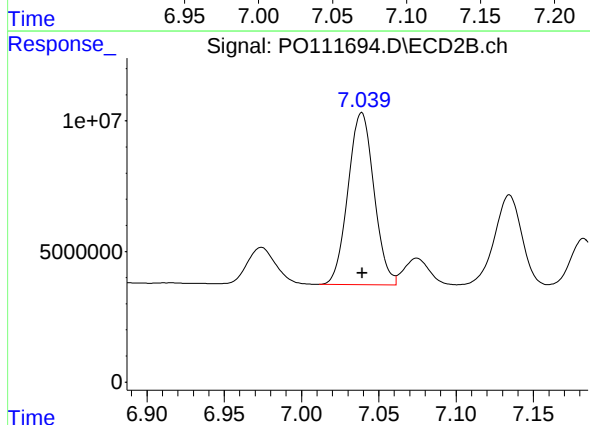
R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 119512109
Conc: 447.31 ng/ml



#34 AR-1260-4

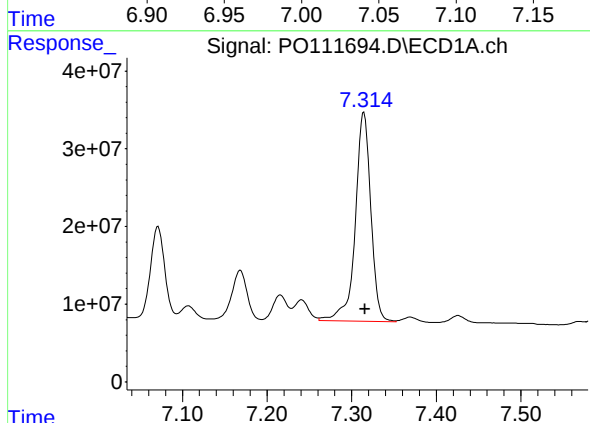
R.T.: 7.071 min
Delta R.T.: -0.001 min
Response: 136761859
Conc: 434.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168529BSD



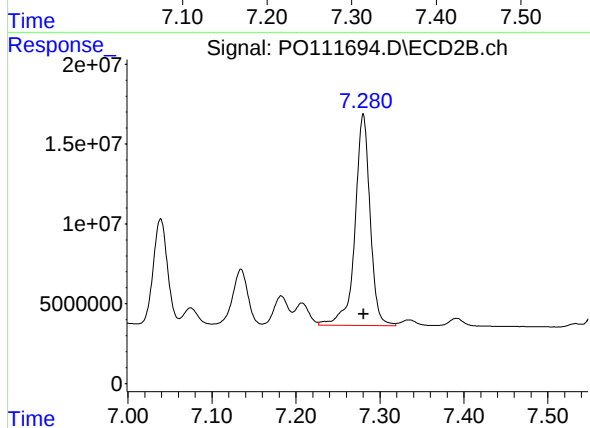
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 76837821
Conc: 404.20 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: -0.001 min
Response: 343905396
Conc: 417.50 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 165815766
Conc: 390.14 ng/ml