

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 13:41
 Operator : YP/AJ
 Sample : PB160848BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160848BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:01:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 2024
 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...	4.451	3.586	166.1E6	52957020	21.587	21.021
2) SA Decachlor...	10.206	8.543	102.8E6	24363113	21.692	18.728
Target Compounds						
3) L1 AR-1016-1	5.619	4.663	115.1E6	36519317	473.321	465.404
4) L1 AR-1016-2	5.642	4.681	163.6E6	56080020	472.328	468.214
5) L1 AR-1016-3	5.704	4.855	95719243	30150083	461.623	451.145
6) L1 AR-1016-4	5.801	4.897	79001690	20716006	463.408	450.799
7) L1 AR-1016-5	6.096	5.108	72539527	27757221	457.919	444.558
31) L7 AR-1260-1	7.220	6.131	116.7E6	44795933	446.371	423.955
32) L7 AR-1260-2	7.475	6.316	145.2E6	52539884	445.978	419.759
33) L7 AR-1260-3	7.834	6.469	94925941	48847170	382.904	413.584
34) L7 AR-1260-4	8.059	6.937	98252413	32556982	403.192	364.827
35) L7 AR-1260-5	8.380	7.176	216.3E6	76606729	398.368	369.816

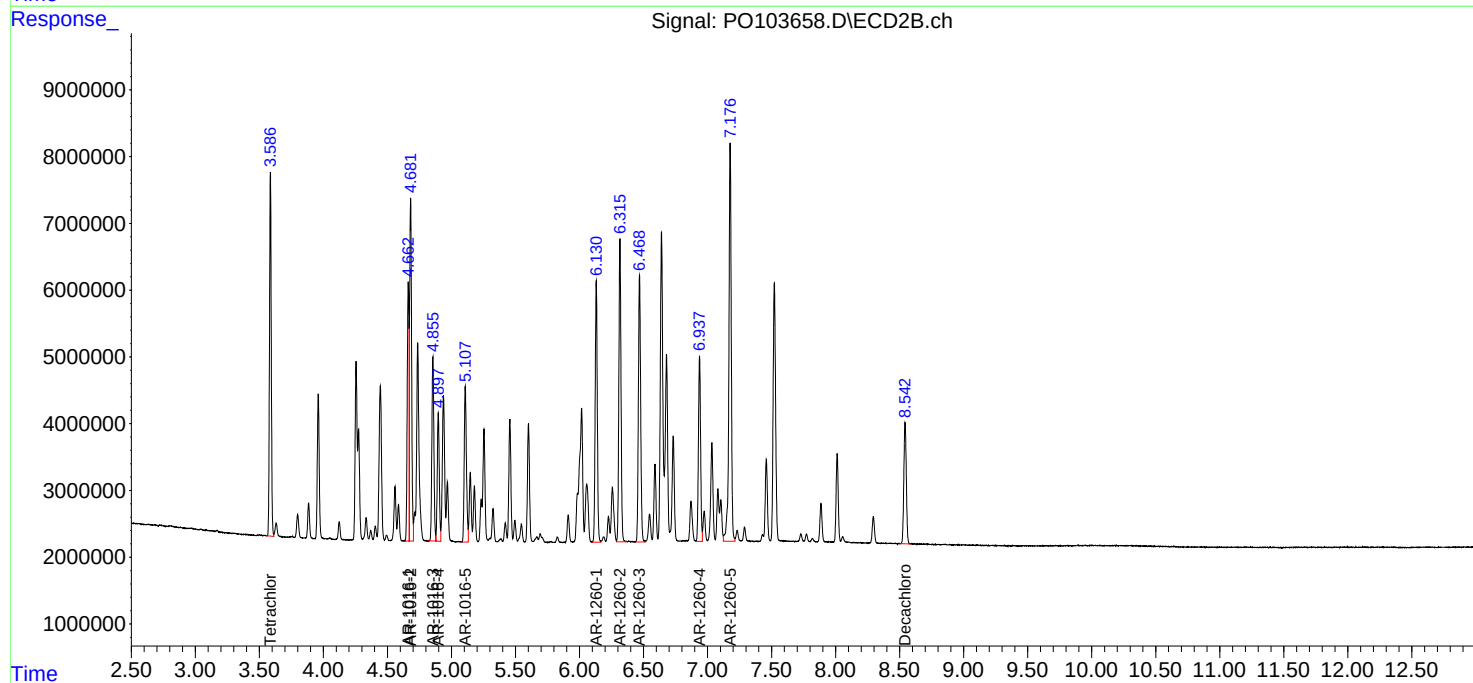
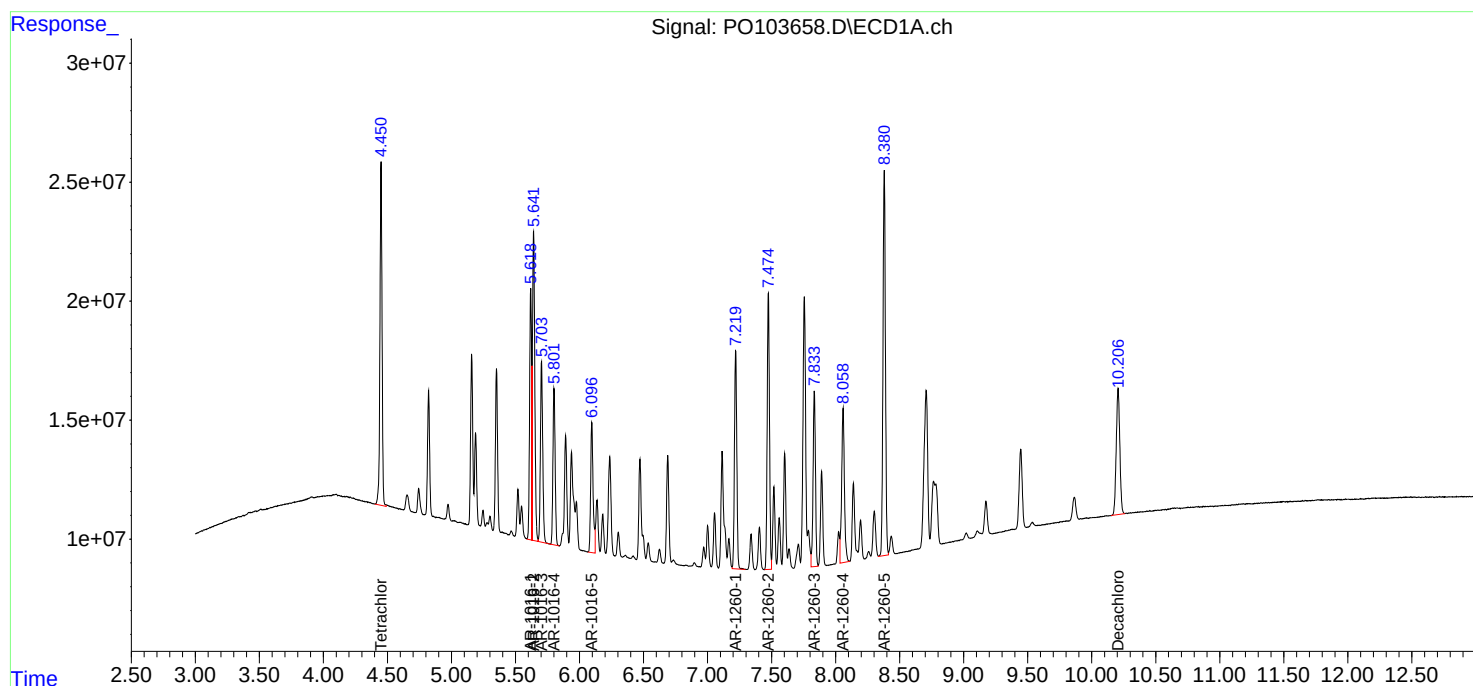
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

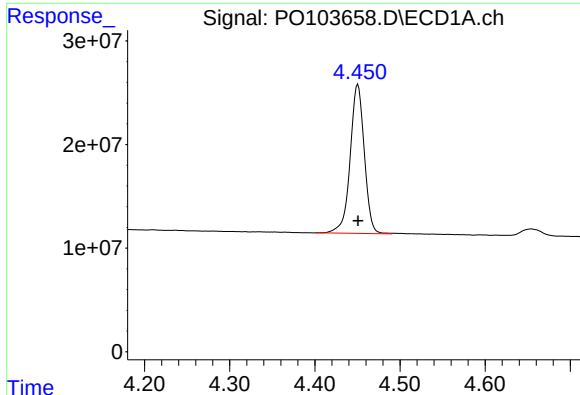
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
Data File : P0103658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2024 13:41
Operator : YP/AJ
Sample : PB160848BSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB160848BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:01:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
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

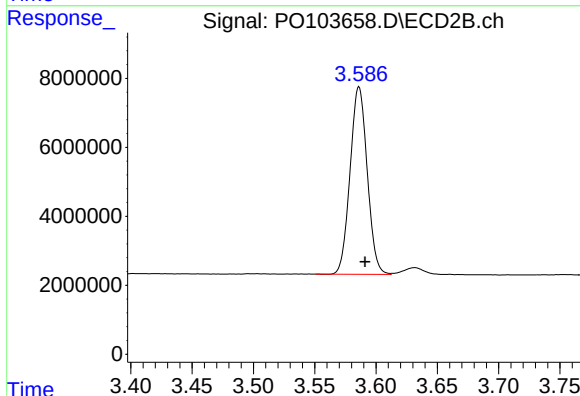




#1 Tetrachloro-m-xylene

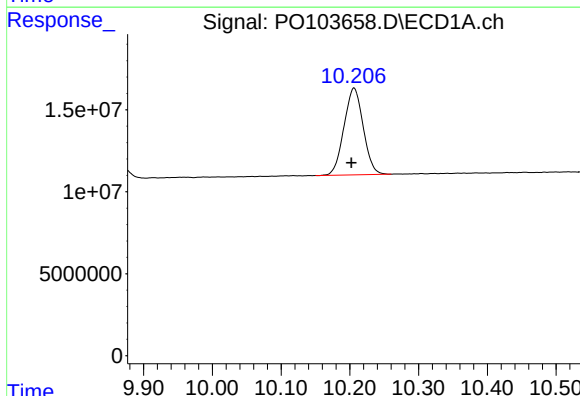
R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 166126530
Conc: 21.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



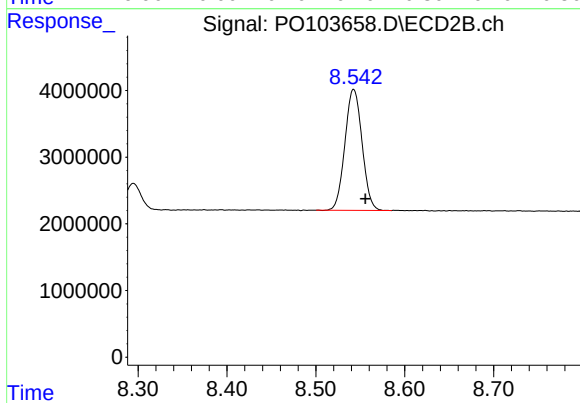
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.005 min
Response: 52957020
Conc: 21.02 ng/ml



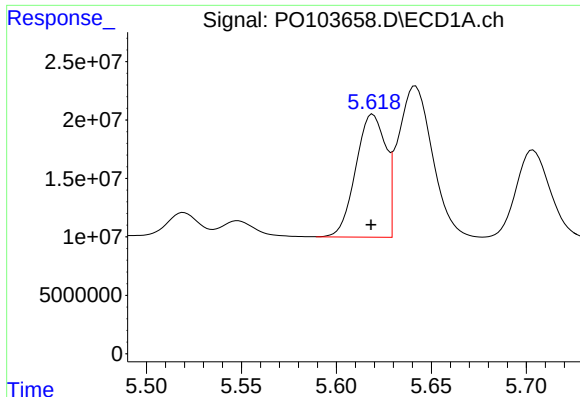
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.004 min
Response: 102827568
Conc: 21.69 ng/ml



#2 Decachlorobiphenyl

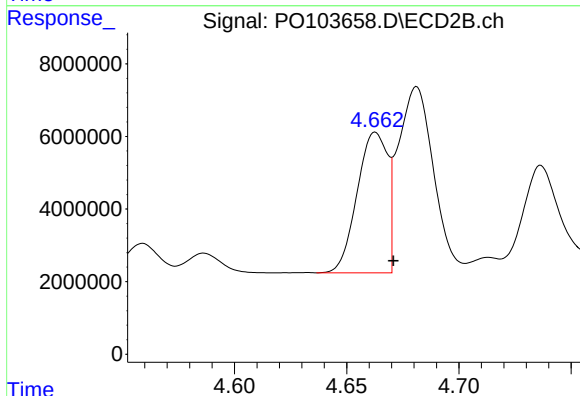
R.T.: 8.543 min
Delta R.T.: -0.013 min
Response: 24363113
Conc: 18.73 ng/ml



#3 AR-1016-1

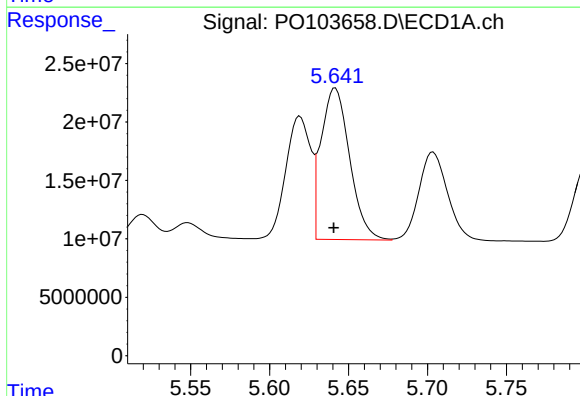
R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 115088878
Conc: 473.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



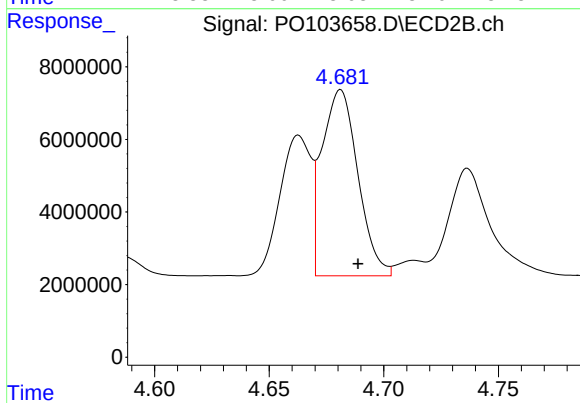
#3 AR-1016-1

R.T.: 4.663 min
Delta R.T.: -0.008 min
Response: 36519317
Conc: 465.40 ng/ml



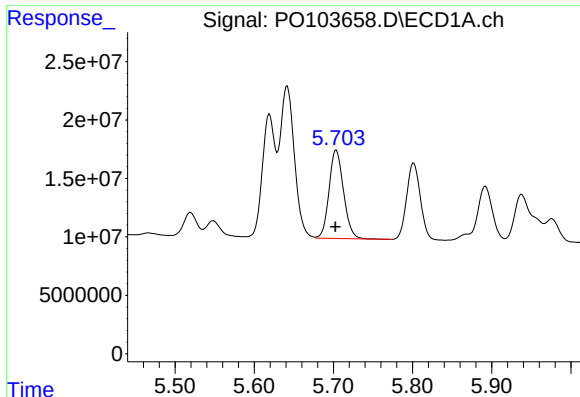
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 163602327
Conc: 472.33 ng/ml



#4 AR-1016-2

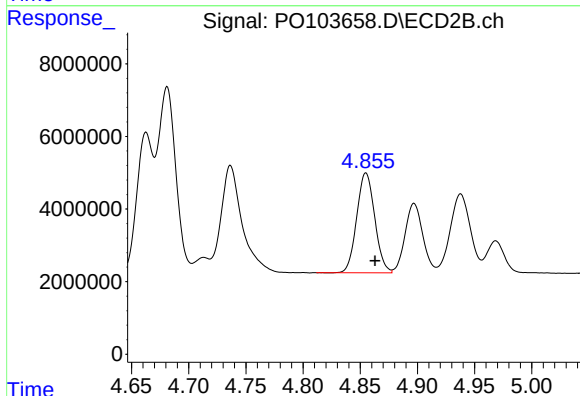
R.T.: 4.681 min
Delta R.T.: -0.008 min
Response: 56080020
Conc: 468.21 ng/ml



#5 AR-1016-3

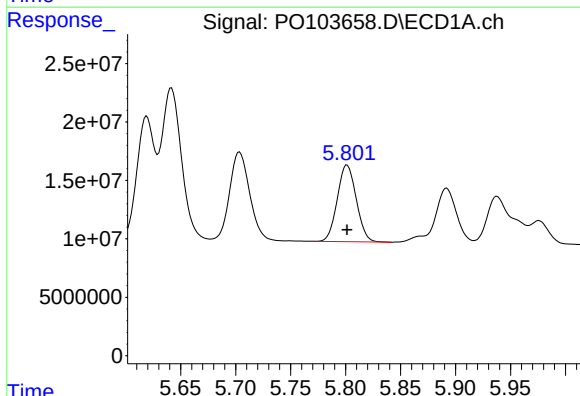
R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 95719243
Conc: 461.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



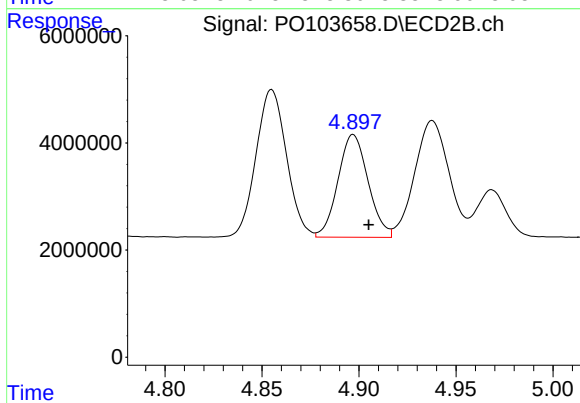
#5 AR-1016-3

R.T.: 4.855 min
Delta R.T.: -0.008 min
Response: 30150083
Conc: 451.15 ng/ml



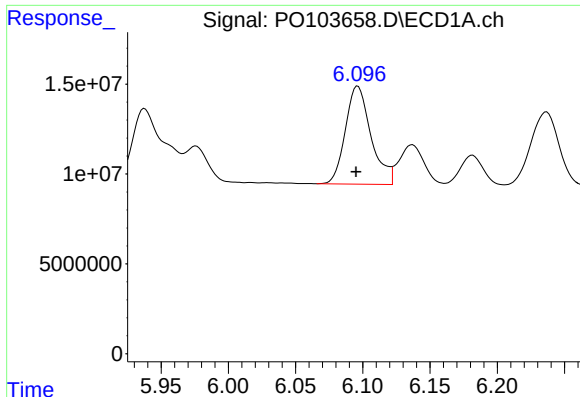
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 79001690
Conc: 463.41 ng/ml



#6 AR-1016-4

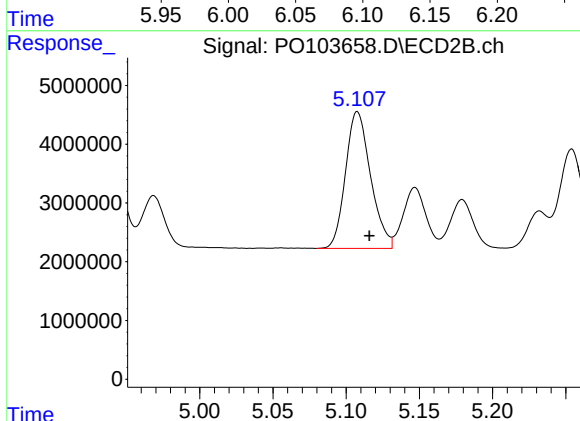
R.T.: 4.897 min
Delta R.T.: -0.008 min
Response: 20716006
Conc: 450.80 ng/ml



#7 AR-1016-5

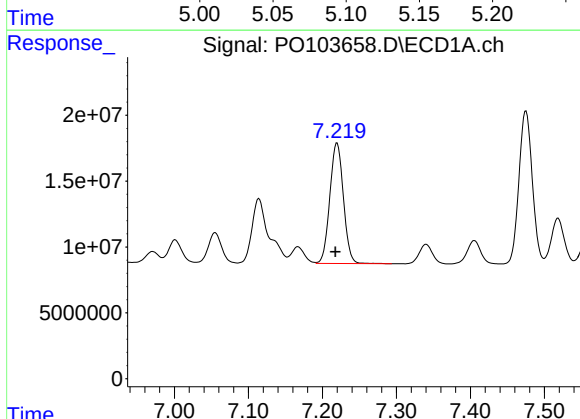
R.T.: 6.096 min
Delta R.T.: 0.001 min
Response: 72539527
Conc: 457.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



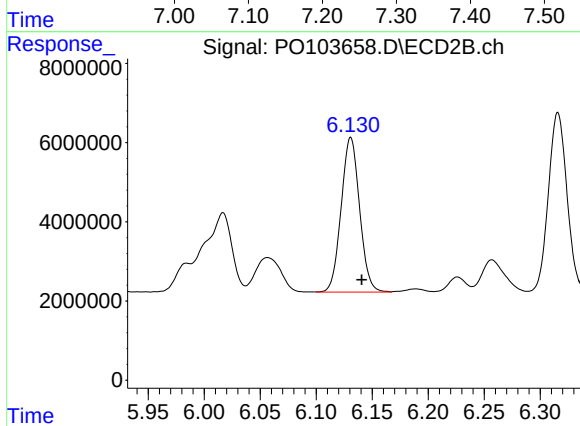
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.008 min
Response: 27757221
Conc: 444.56 ng/ml



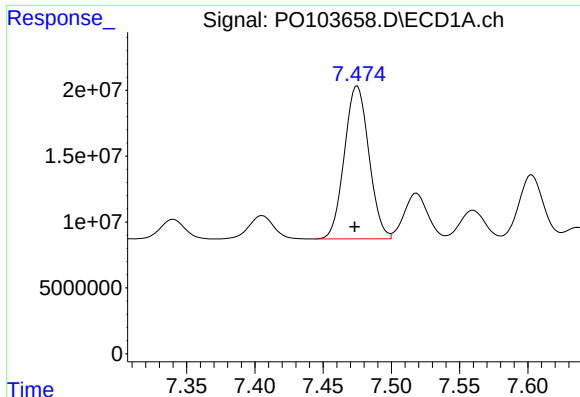
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 116732132
Conc: 446.37 ng/ml



#31 AR-1260-1

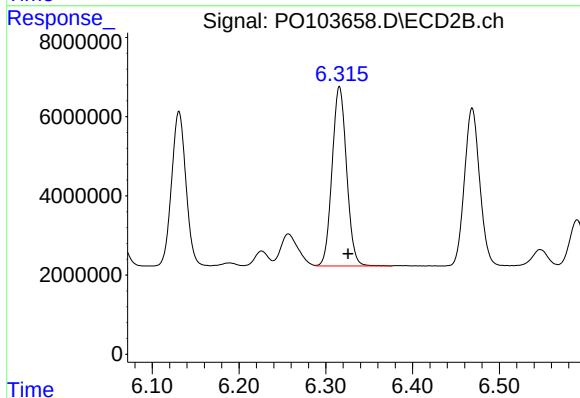
R.T.: 6.131 min
Delta R.T.: -0.010 min
Response: 44795933
Conc: 423.95 ng/ml



#32 AR-1260-2

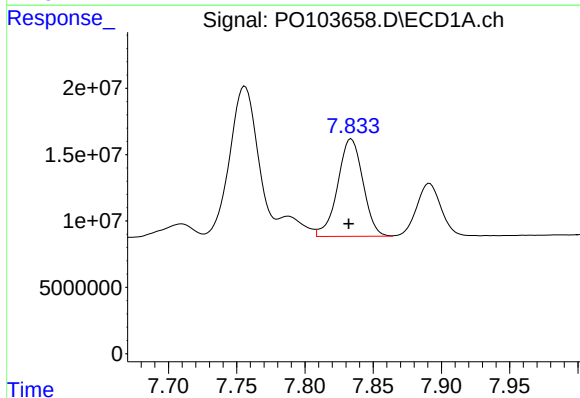
R.T.: 7.475 min
Delta R.T.: 0.002 min
Response: 145220832
Conc: 445.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



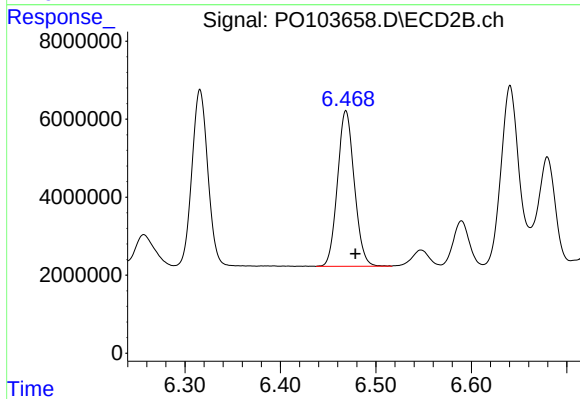
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.010 min
Response: 52539884
Conc: 419.76 ng/ml



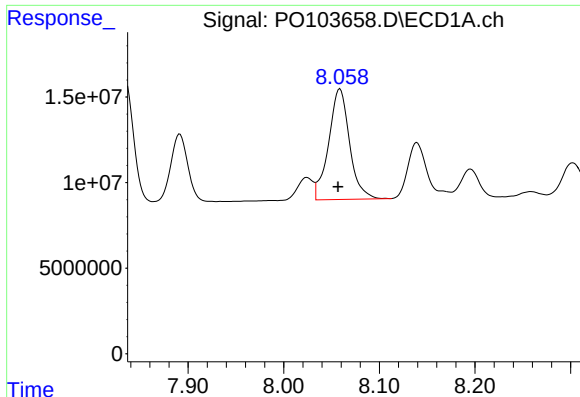
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: 0.002 min
Response: 94925941
Conc: 382.90 ng/ml



#33 AR-1260-3

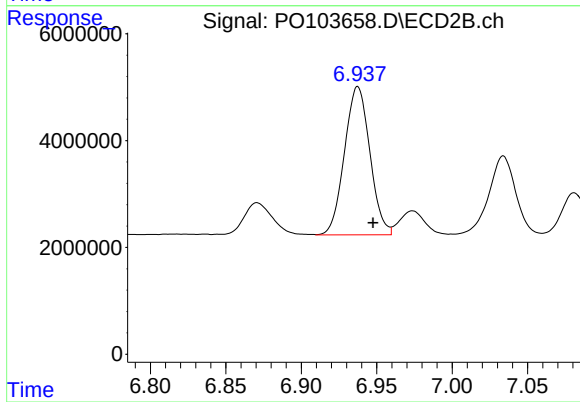
R.T.: 6.469 min
Delta R.T.: -0.010 min
Response: 48847170
Conc: 413.58 ng/ml



#34 AR-1260-4

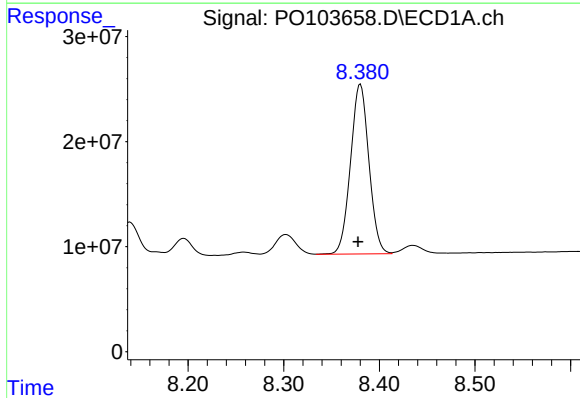
R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 98252413
Conc: 403.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160848BSD



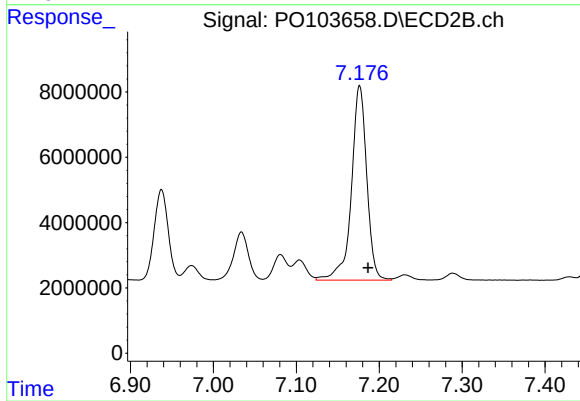
#34 AR-1260-4

R.T.: 6.937 min
Delta R.T.: -0.010 min
Response: 32556982
Conc: 364.83 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.002 min
Response: 216340831
Conc: 398.37 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.010 min
Response: 76606729
Conc: 369.82 ng/ml