

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051024\
 Data File : P0103575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 15:44
 Operator : YP/AJ
 Sample : PB160841BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160841BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 17:13:18 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	150.6E6	50607619	19.569	20.089
2) SA Decachlor...	10.208	8.547	104.8E6	25078980	22.110	19.278
Target Compounds						
3) L1 AR-1016-1	5.620	4.664	110.9E6	36648969	456.143	467.057
4) L1 AR-1016-2	5.643	4.683	157.5E6	54787711	454.800	457.424
5) L1 AR-1016-3	5.705	4.856	95085223	29863191	458.566	446.852
6) L1 AR-1016-4	5.803	4.898	78672517	21031924	461.477	457.674
7) L1 AR-1016-5	6.097	5.109	70786201	27982209	446.851	448.161
31) L7 AR-1260-1	7.221	6.133	117.5E6	46268418	449.406	437.890
32) L7 AR-1260-2	7.475	6.319	149.0E6	54191313	457.719	432.952
33) L7 AR-1260-3	7.836	6.471	99100641	51490893	399.744	435.968
34) L7 AR-1260-4	8.060	6.940	103.8E6	35340586	425.803	396.019
35) L7 AR-1260-5	8.381	7.179	230.3E6	83172083	424.115	401.510

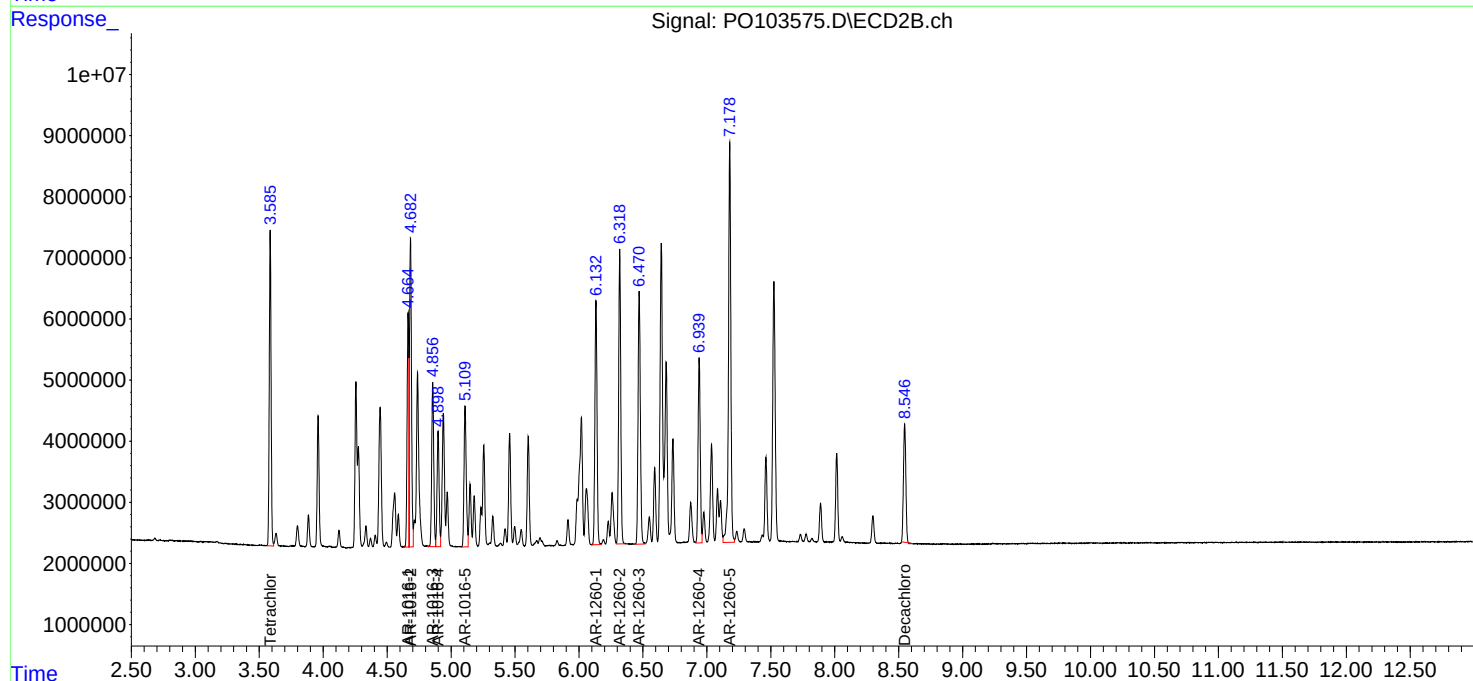
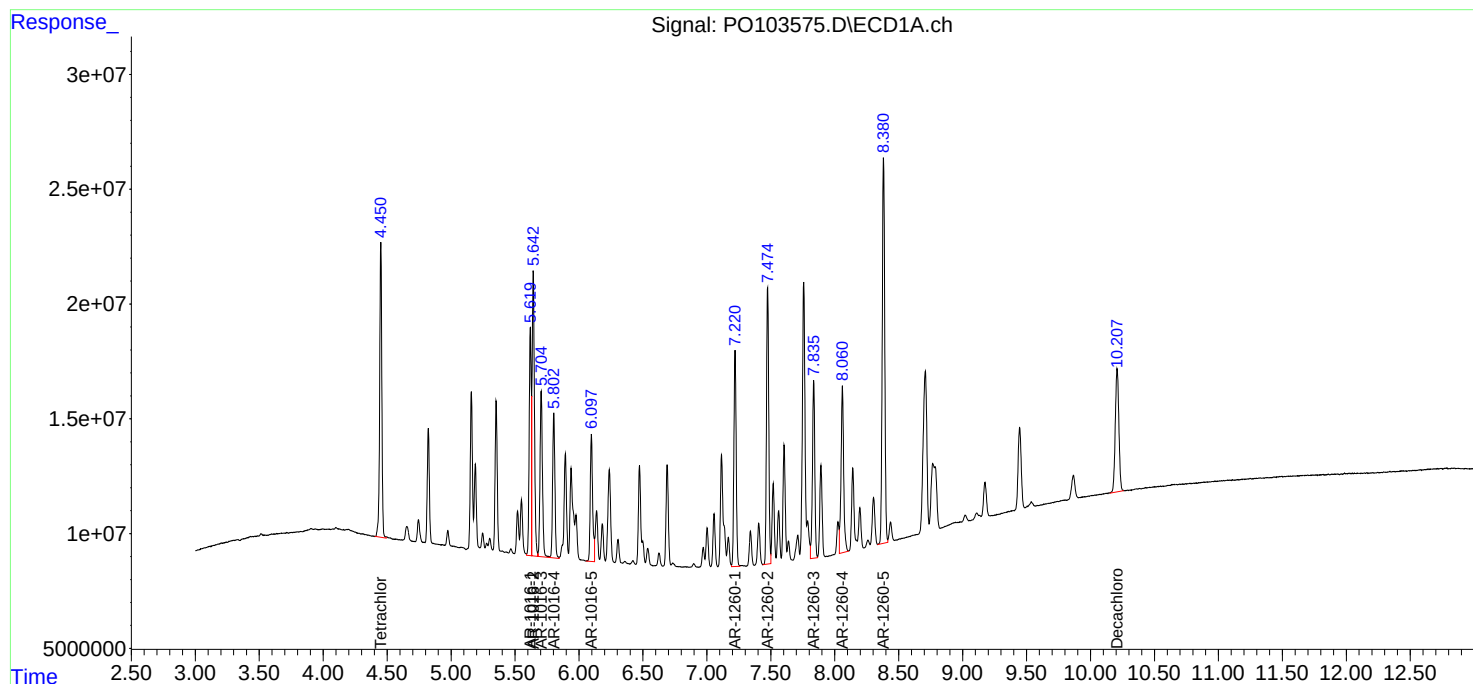
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

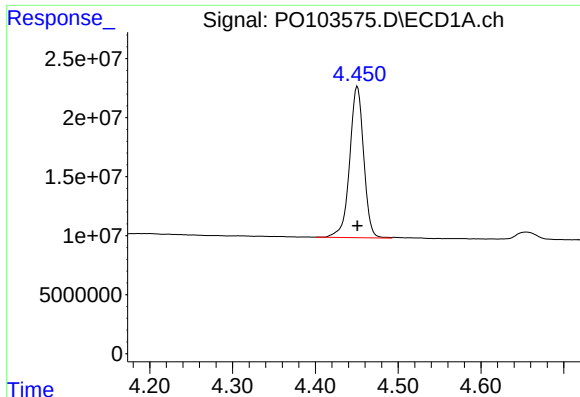
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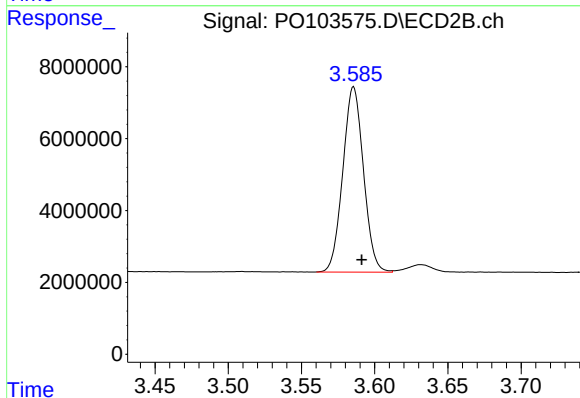




#1 Tetrachloro-m-xylene

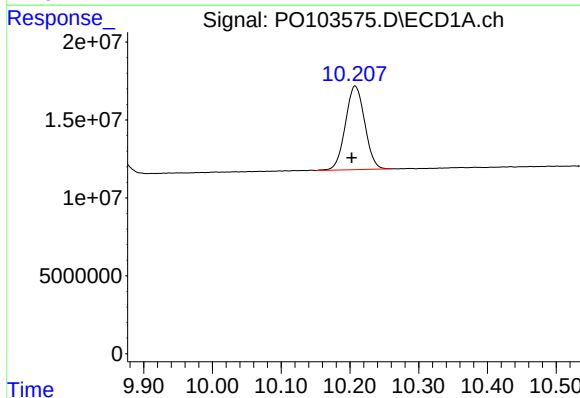
R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 150598871
Conc: 19.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160841BS



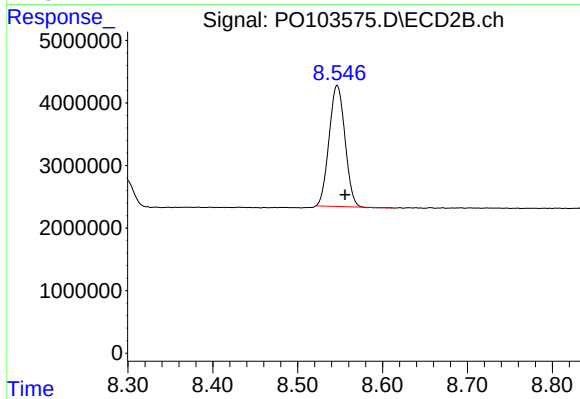
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.006 min
Response: 50607619
Conc: 20.09 ng/ml



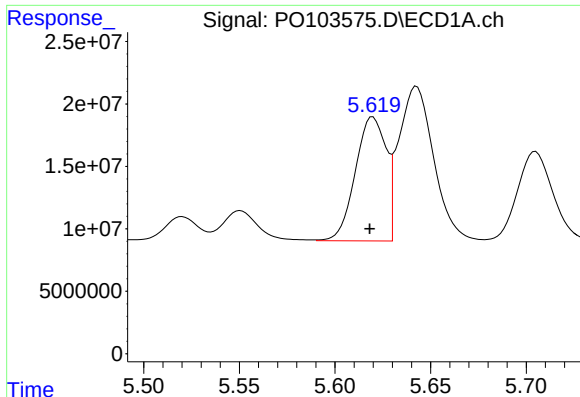
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.005 min
Response: 104806858
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

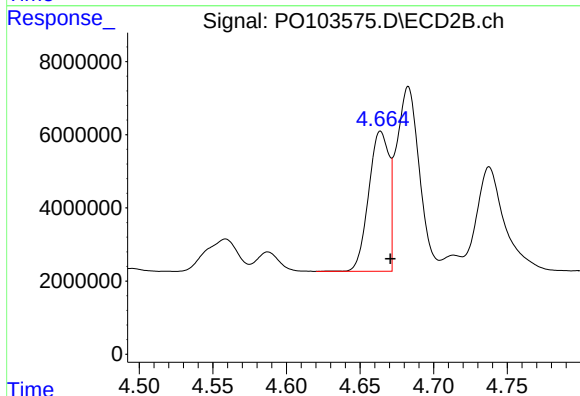
R.T.: 8.547 min
Delta R.T.: -0.009 min
Response: 25078980
Conc: 19.28 ng/ml



#3 AR-1016-1

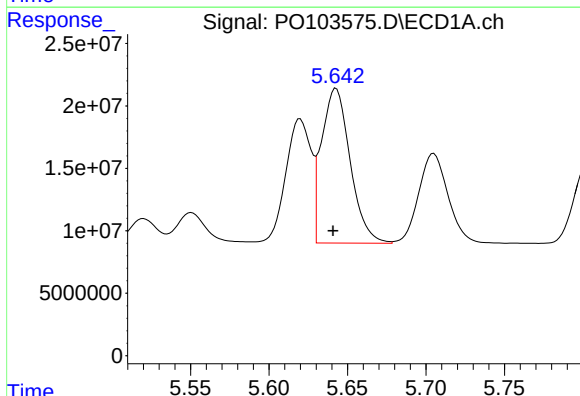
R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 110912105
Conc: 456.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160841BS



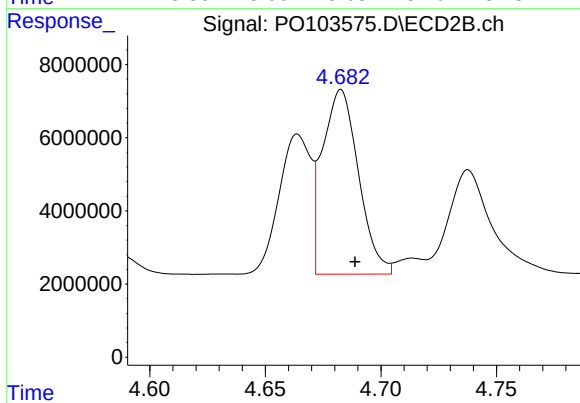
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: -0.007 min
Response: 36648969
Conc: 467.06 ng/ml



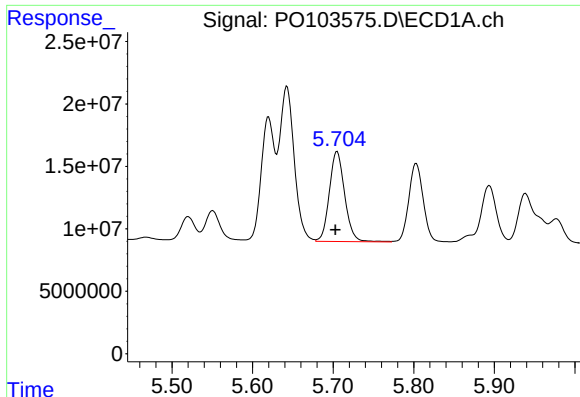
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 157530925
Conc: 454.80 ng/ml



#4 AR-1016-2

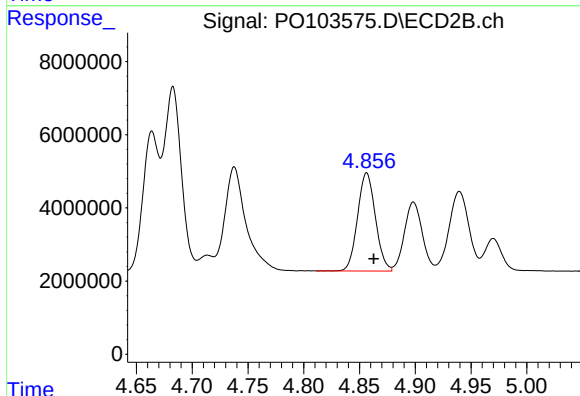
R.T.: 4.683 min
Delta R.T.: -0.006 min
Response: 54787711
Conc: 457.42 ng/ml



#5 AR-1016-3

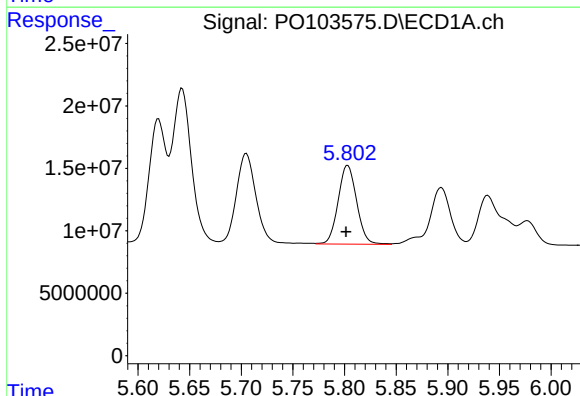
R.T.: 5.705 min
Delta R.T.: 0.002 min
Response: 95085223
Conc: 458.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160841BS



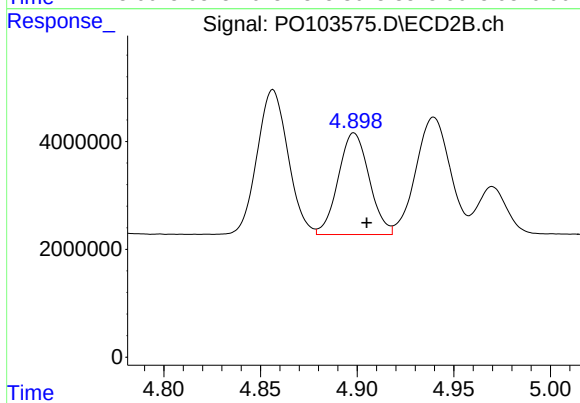
#5 AR-1016-3

R.T.: 4.856 min
Delta R.T.: -0.006 min
Response: 29863191
Conc: 446.85 ng/ml



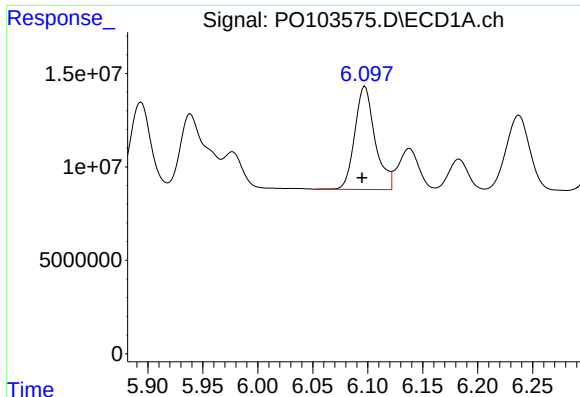
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: 0.002 min
Response: 78672517
Conc: 461.48 ng/ml



#6 AR-1016-4

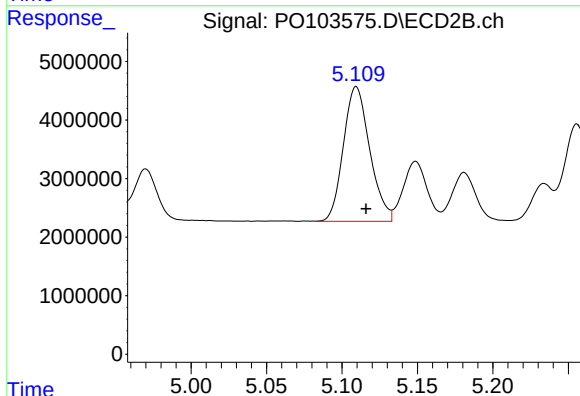
R.T.: 4.898 min
Delta R.T.: -0.007 min
Response: 21031924
Conc: 457.67 ng/ml



#7 AR-1016-5

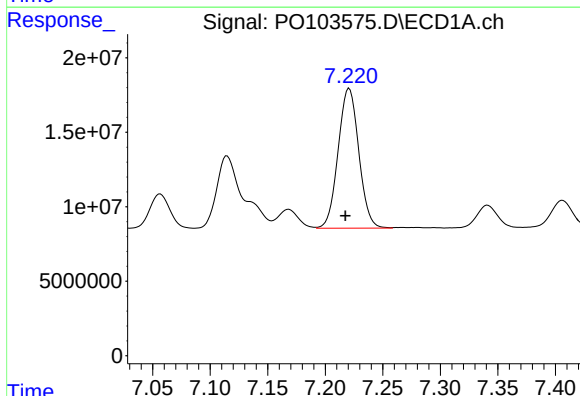
R.T.: 6.097 min
Delta R.T.: 0.002 min
Response: 70786201
Conc: 446.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160841BS



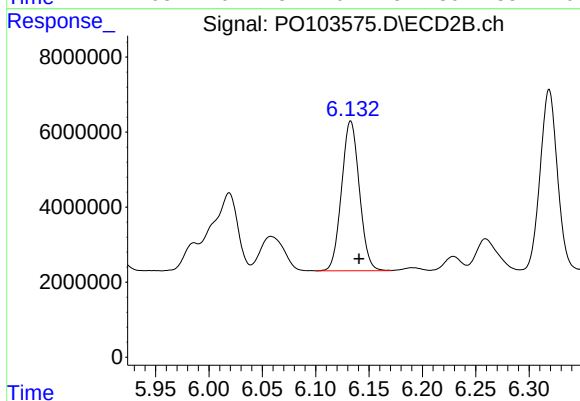
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 27982209
Conc: 448.16 ng/ml



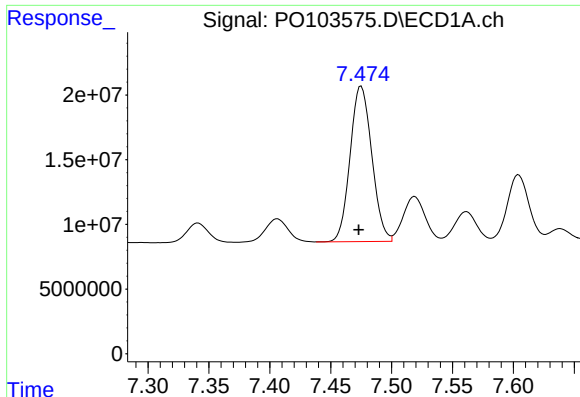
#31 AR-1260-1

R.T.: 7.221 min
Delta R.T.: 0.003 min
Response: 117525938
Conc: 449.41 ng/ml



#31 AR-1260-1

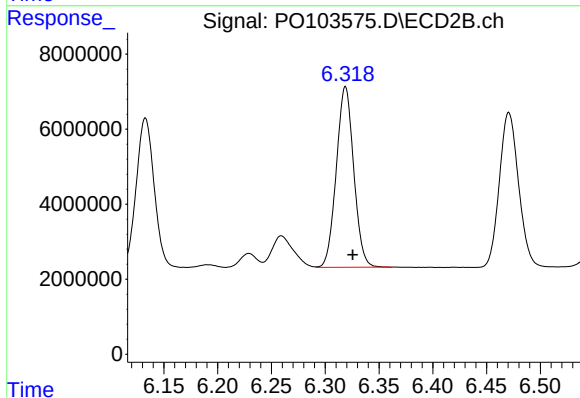
R.T.: 6.133 min
Delta R.T.: -0.008 min
Response: 46268418
Conc: 437.89 ng/ml



#32 AR-1260-2

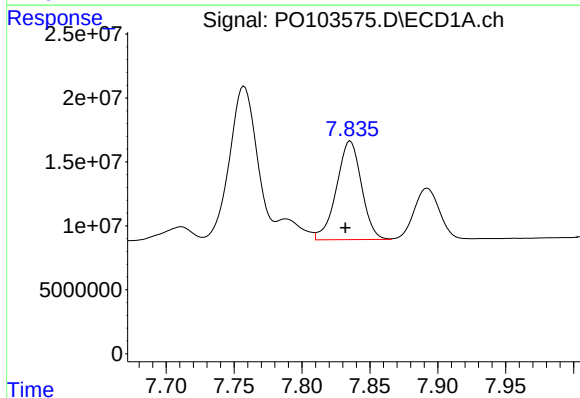
R.T.: 7.475 min
Delta R.T.: 0.002 min
Response: 149043843
Conc: 457.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160841BS



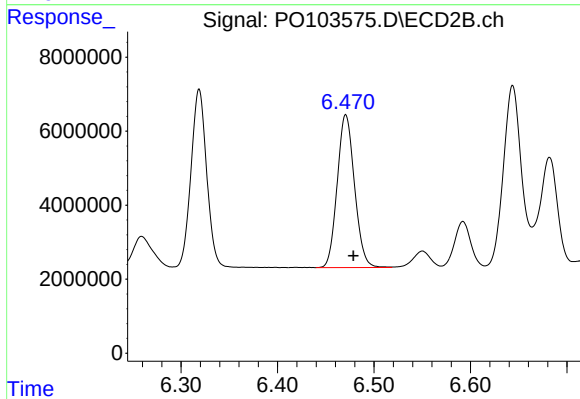
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: -0.007 min
Response: 54191313
Conc: 432.95 ng/ml



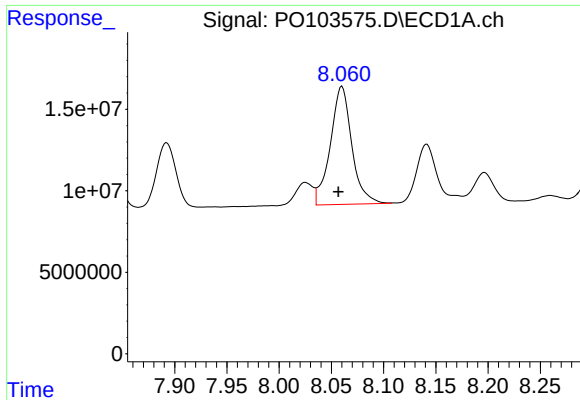
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.004 min
Response: 99100641
Conc: 399.74 ng/ml



#33 AR-1260-3

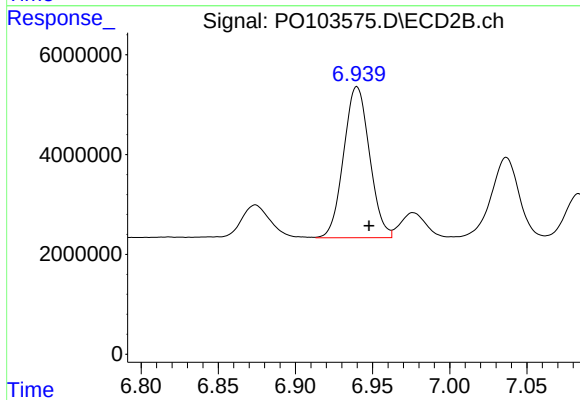
R.T.: 6.471 min
Delta R.T.: -0.008 min
Response: 51490893
Conc: 435.97 ng/ml



#34 AR-1260-4

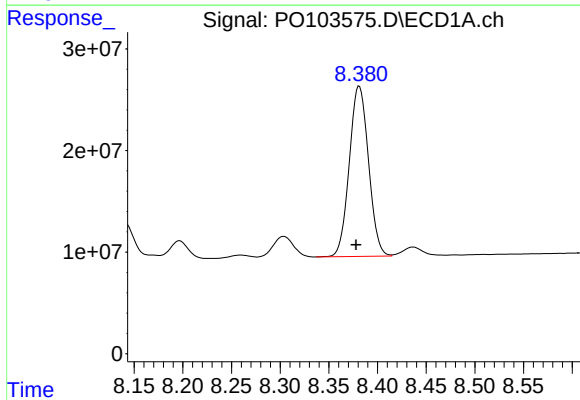
R.T.: 8.060 min
Delta R.T.: 0.003 min
Response: 103762518
Conc: 425.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160841BS



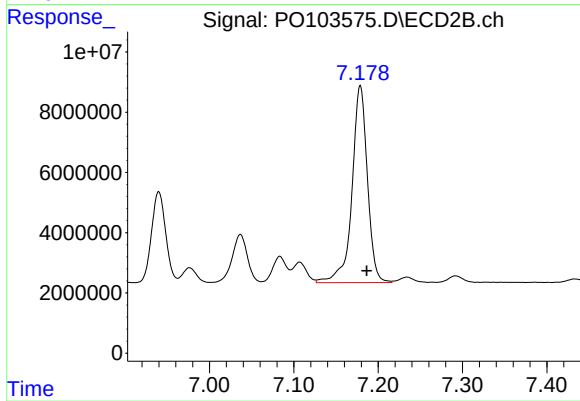
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.008 min
Response: 35340586
Conc: 396.02 ng/ml



#35 AR-1260-5

R.T.: 8.381 min
Delta R.T.: 0.003 min
Response: 230323352
Conc: 424.12 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 83172083
Conc: 401.51 ng/ml