

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041123\
 Data File : P0094104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2023 19:49
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 02:43:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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

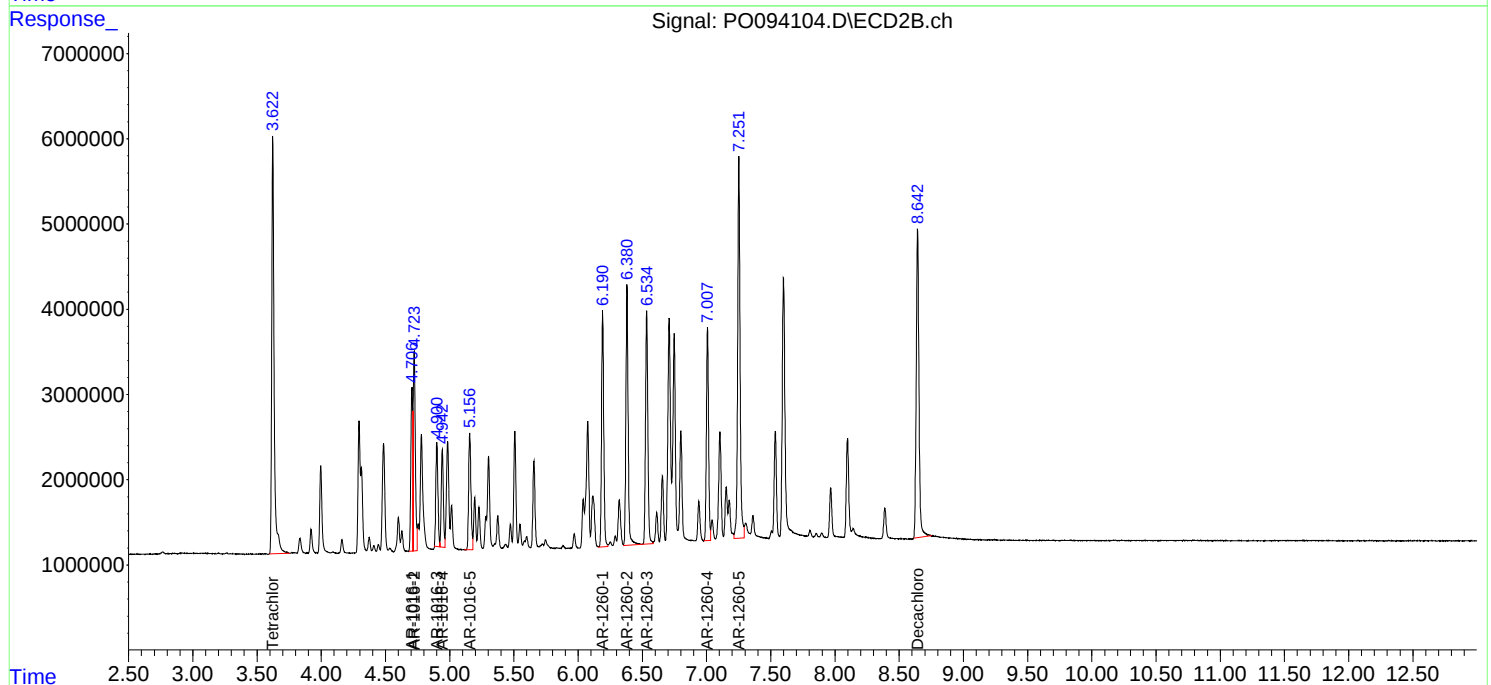
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

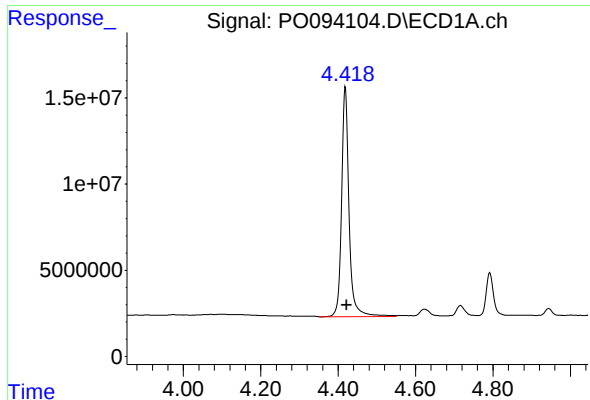
System Monitoring Compounds						
1) SA Tetrachlo...	4.419	3.622	179.4E6	63610866	47.991	49.953
2) SA Decachlor...	10.245	8.643	125.3E6	54245368	56.023	54.257
Target Compounds						
3) L1 AR-1016-1	5.595	4.706	50293011	18494974	491.797	521.240
4) L1 AR-1016-2	5.617	4.724	75244847	27739969	482.777	513.597
5) L1 AR-1016-3	5.680	4.900	48587528	14034148	492.613	495.147
6) L1 AR-1016-4	5.779	4.943	36692726	13091732	499.026	495.792
7) L1 AR-1016-5	6.076	5.156	41019115	17105992	484.502	522.776
31) L7 AR-1260-1	7.213	6.191	71682045	32768124	491.084	502.492
32) L7 AR-1260-2	7.473	6.381	77244011	37365004	482.612	514.500
33) L7 AR-1260-3	7.835	6.534	63760560	35107955	480.205	483.759
34) L7 AR-1260-4	8.062	7.007	68132629	29160465	494.635	525.104
35) L7 AR-1260-5	8.389	7.251	117.9E6	58529804	541.448	564.014

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

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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

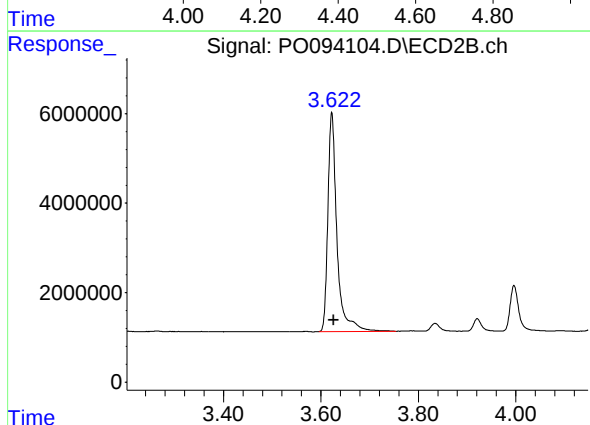




#1 Tetrachloro-m-xylene

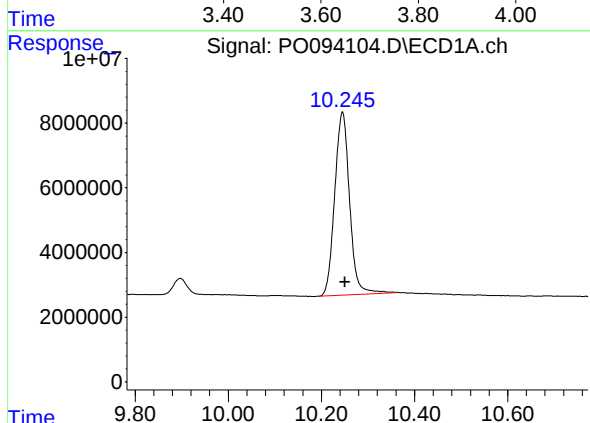
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 179399616
Conc: 47.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



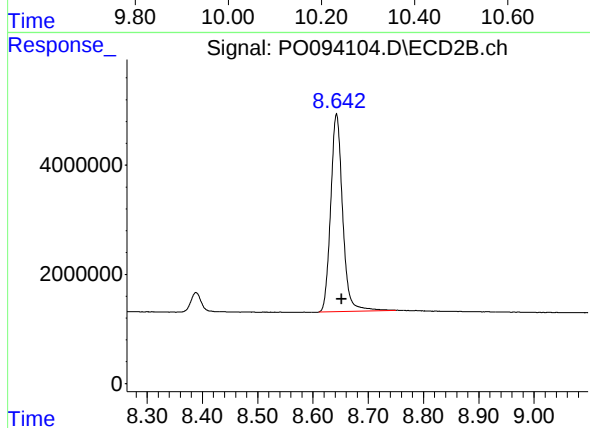
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.004 min
Response: 63610866
Conc: 49.95 ng/ml



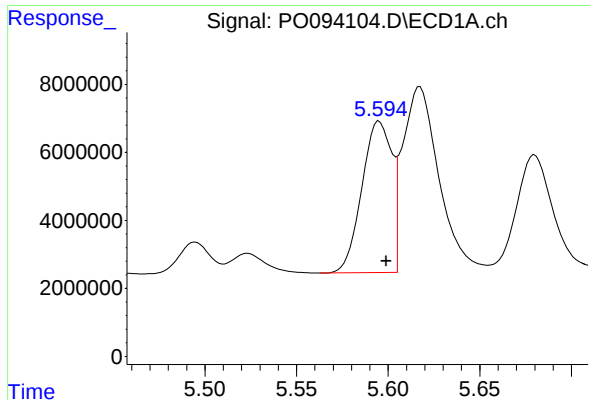
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: -0.005 min
Response: 125319619
Conc: 56.02 ng/ml



#2 Decachlorobiphenyl

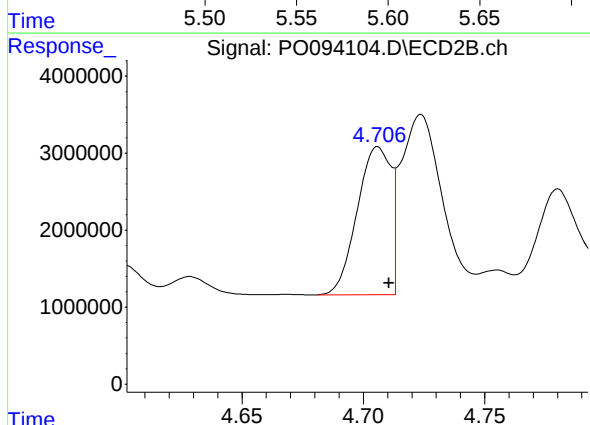
R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 54245368
Conc: 54.26 ng/ml



#3 AR-1016-1

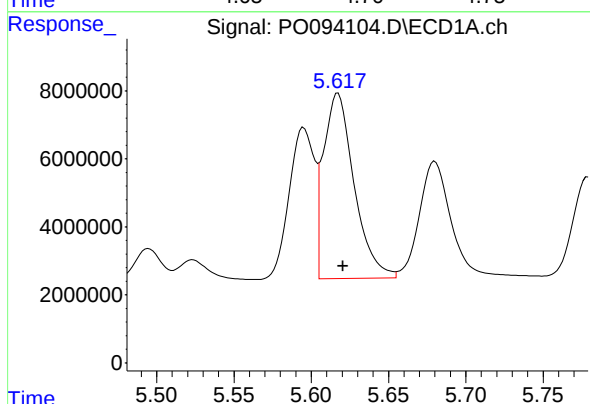
R.T.: 5.595 min
Delta R.T.: -0.004 min
Response: 50293011
Conc: 491.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



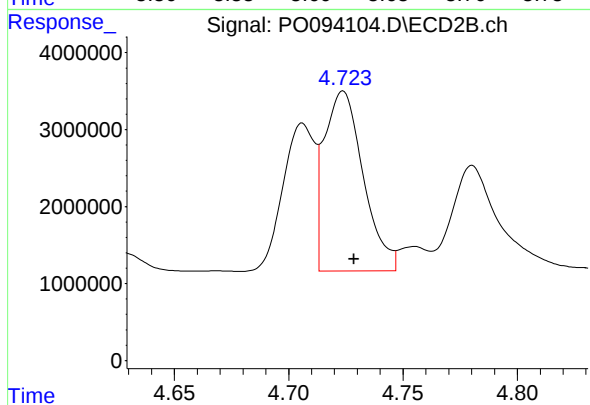
#3 AR-1016-1

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 18494974
Conc: 521.24 ng/ml



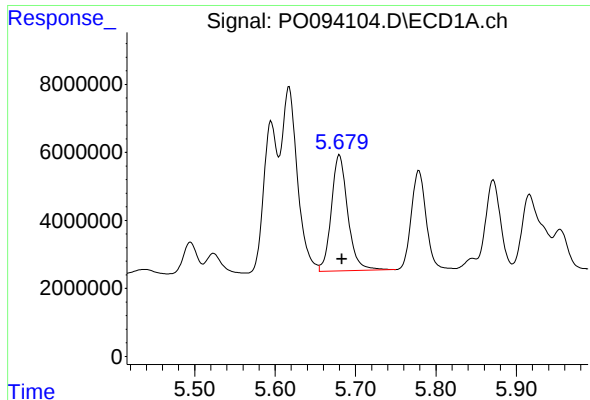
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 75244847
Conc: 482.78 ng/ml



#4 AR-1016-2

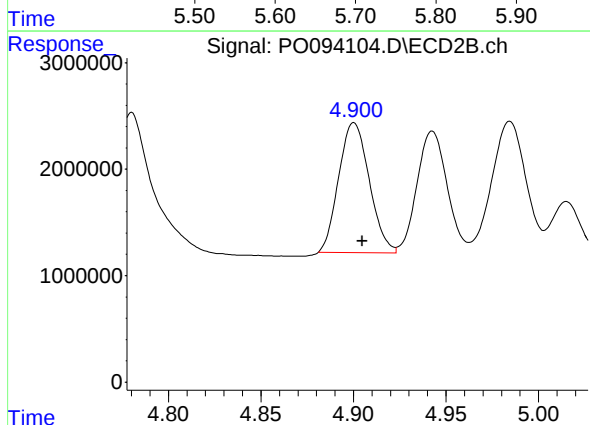
R.T.: 4.724 min
Delta R.T.: -0.005 min
Response: 27739969
Conc: 513.60 ng/ml



#5 AR-1016-3

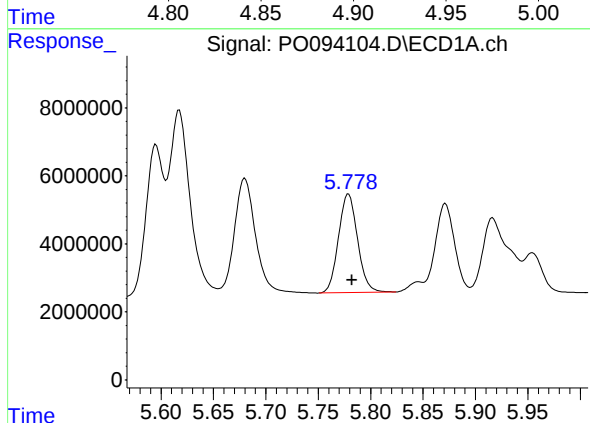
R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 48587528
Conc: 492.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



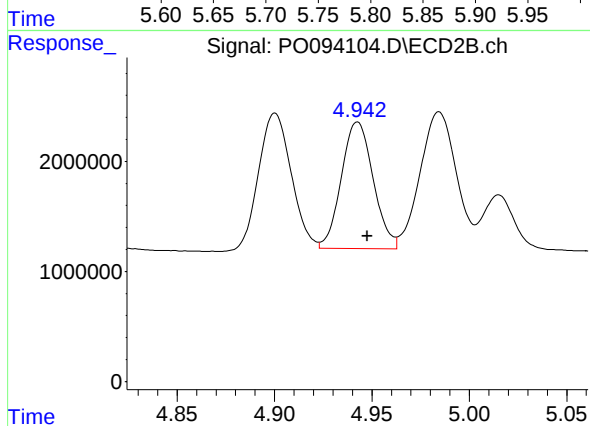
#5 AR-1016-3

R.T.: 4.900 min
Delta R.T.: -0.004 min
Response: 14034148
Conc: 495.15 ng/ml



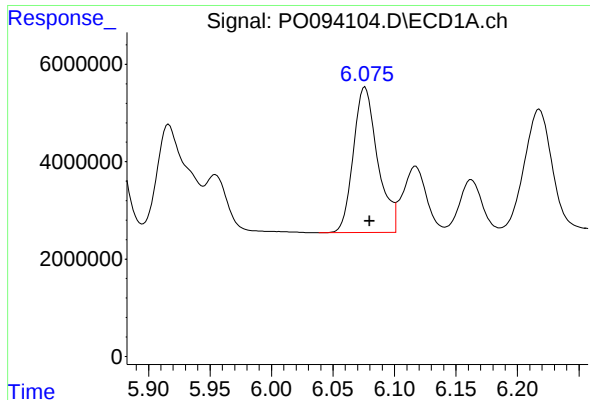
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 36692726
Conc: 499.03 ng/ml



#6 AR-1016-4

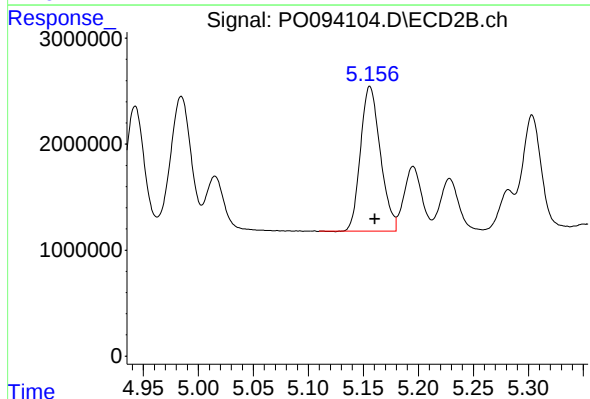
R.T.: 4.943 min
Delta R.T.: -0.005 min
Response: 13091732
Conc: 495.79 ng/ml



#7 AR-1016-5

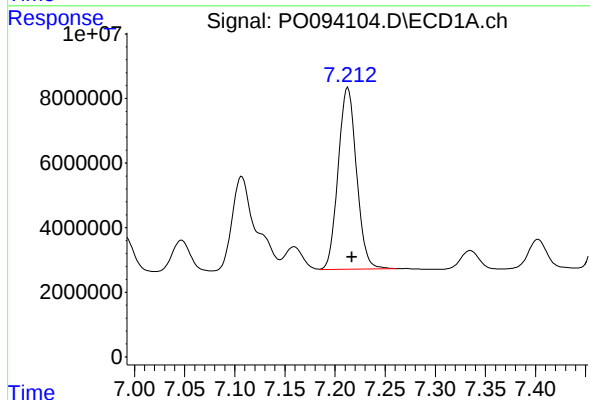
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 41019115
Conc: 484.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



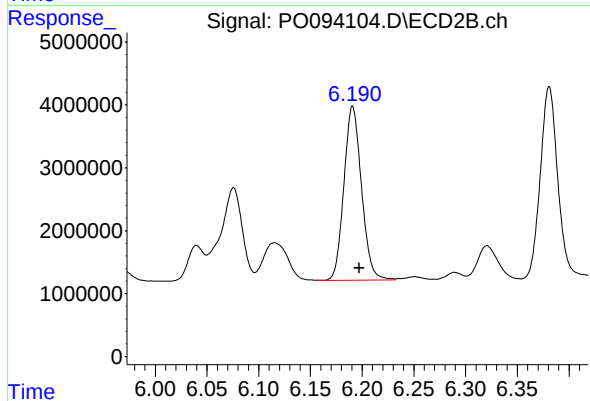
#7 AR-1016-5

R.T.: 5.156 min
Delta R.T.: -0.005 min
Response: 17105992
Conc: 522.78 ng/ml



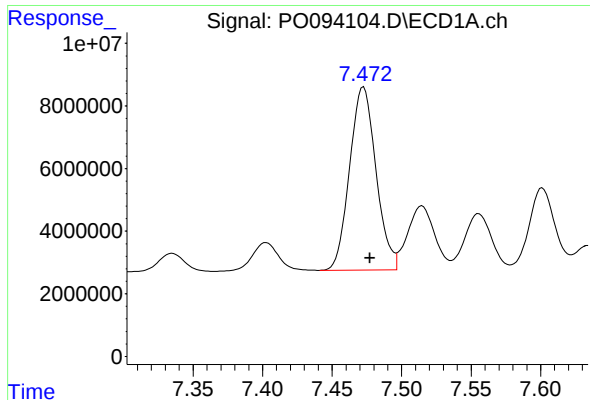
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 71682045
Conc: 491.08 ng/ml



#31 AR-1260-1

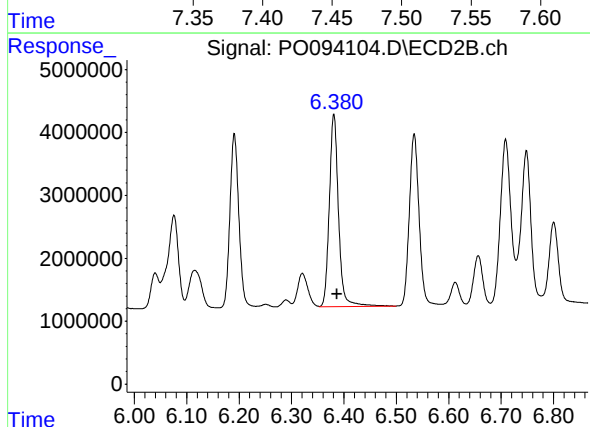
R.T.: 6.191 min
Delta R.T.: -0.006 min
Response: 32768124
Conc: 502.49 ng/ml



#32 AR-1260-2

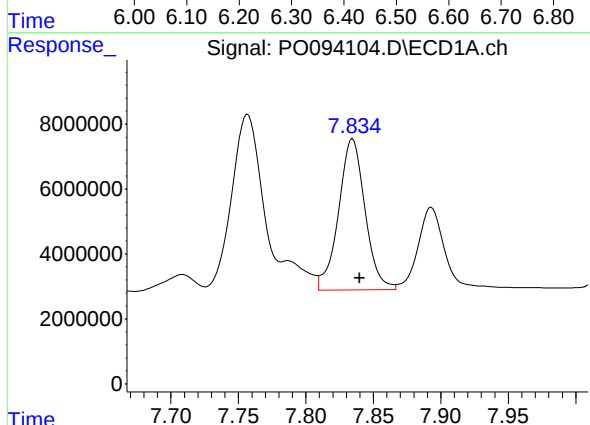
R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 77244011
Conc: 482.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



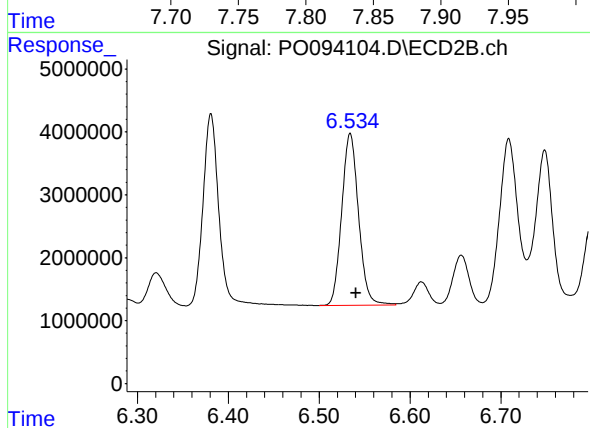
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.006 min
Response: 37365004
Conc: 514.50 ng/ml



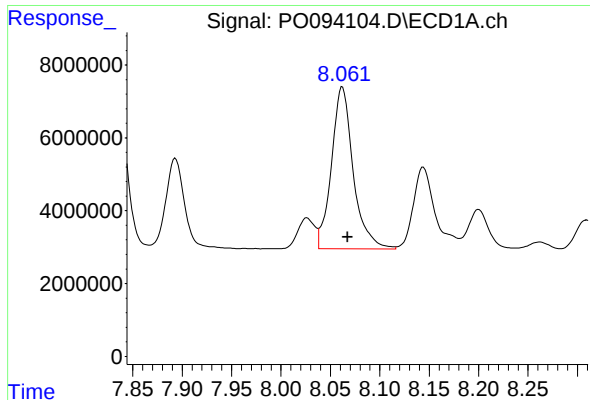
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 63760560
Conc: 480.20 ng/ml



#33 AR-1260-3

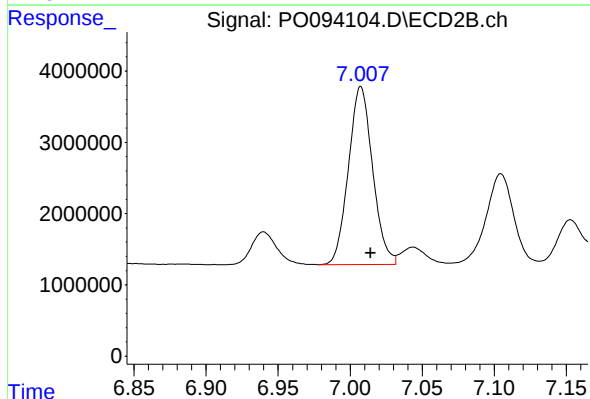
R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 35107955
Conc: 483.76 ng/ml



#34 AR-1260-4

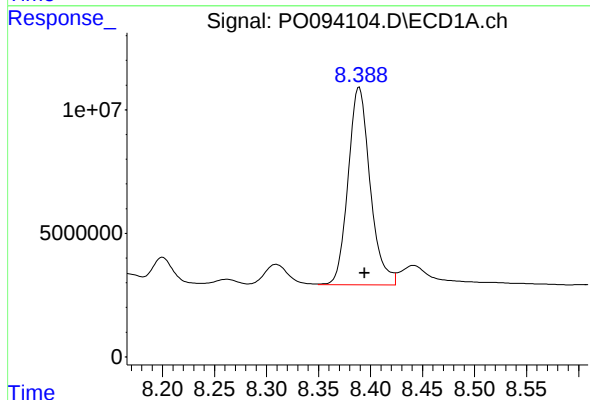
R.T.: 8.062 min
Delta R.T.: -0.005 min
Response: 68132629
Conc: 494.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



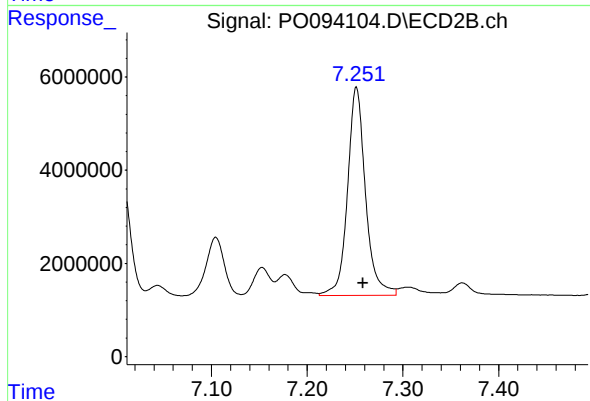
#34 AR-1260-4

R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 29160465
Conc: 525.10 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: -0.005 min
Response: 117921580
Conc: 541.45 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: -0.007 min
Response: 58529804
Conc: 564.01 ng/ml