

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112423\
 Data File : PO100053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2023 18:56
 Operator : YP/AJ
 Sample : PB157399BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB157399BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 00:04:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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...	4.480	3.704	48811654	43321690	28.598	28.883
2) SA Decachlor...	10.360	8.801	22373124	31802620	30.802	28.421
Target Compounds						
3) L1 AR-1016-1	5.667	4.810	3584638	3215806	83.313	101.843
4) L1 AR-1016-2	5.690	4.830	5406911	4111587	83.514	95.092
5) L1 AR-1016-3	5.753	5.010	3454211	2143390	79.250	92.423
6) L1 AR-1016-4	5.852	5.051	2680897	1810621	81.216	88.318
7) L1 AR-1016-5	6.152	5.269	2574508	2251769	81.995	88.297
31) L7 AR-1260-1	7.292	6.314	4347924	5869798	81.660m	101.581
32) L7 AR-1260-2	7.553	6.503	5067467	5976671	95.798	89.987
33) L7 AR-1260-3	7.917	6.659	3079282	5507792	86.327	86.076
34) L7 AR-1260-4	8.144	7.137	2917403	2577833	70.489m	51.121m#
35) L7 AR-1260-5	8.474	7.377	6388870	8535980	95.642	76.144m

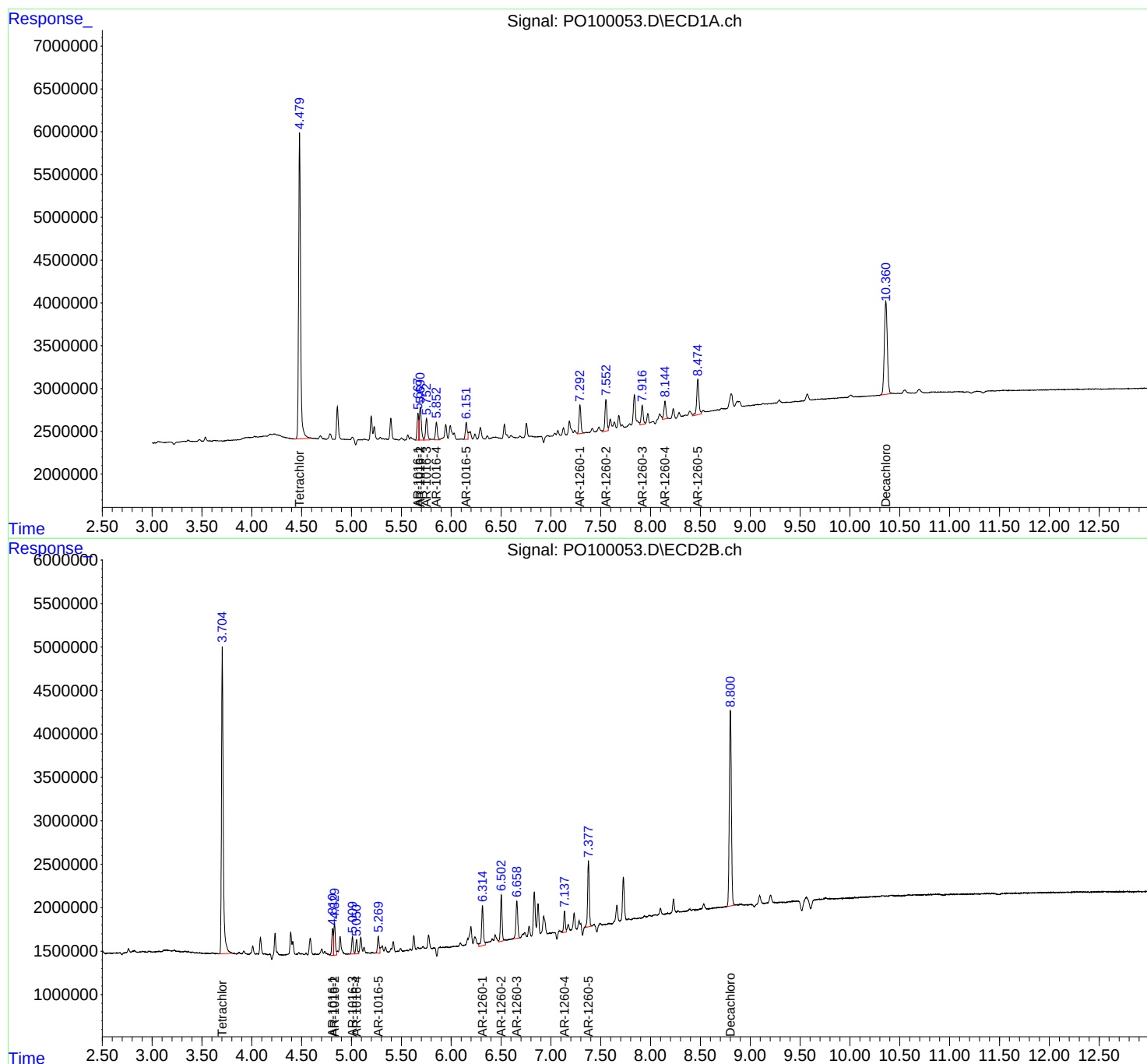
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

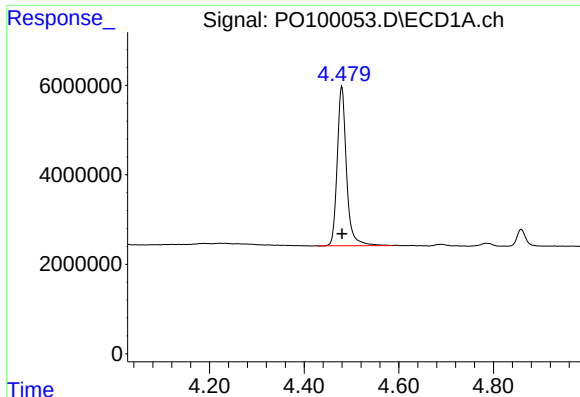
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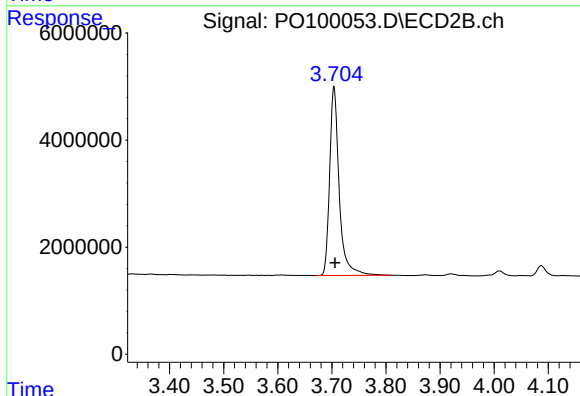




#1 Tetrachloro-m-xylene

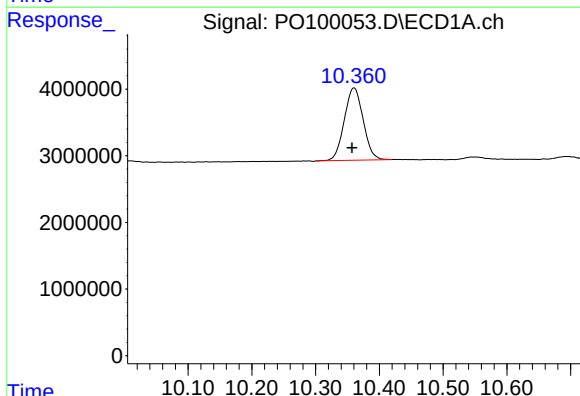
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 48811654
Conc: 28.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157399BSD



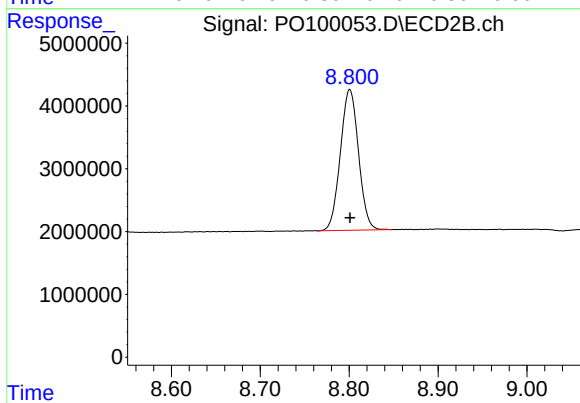
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 43321690
Conc: 28.88 ng/ml



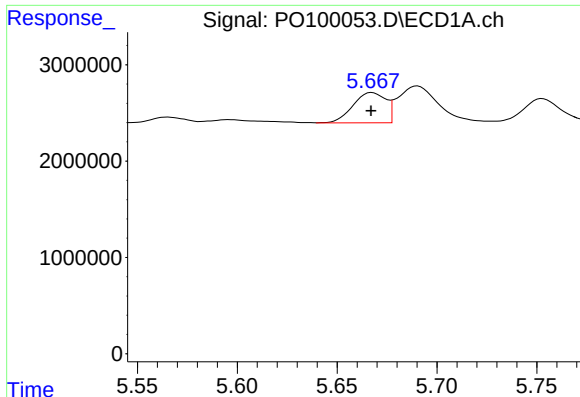
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: 0.003 min
Response: 22373124
Conc: 30.80 ng/ml



#2 Decachlorobiphenyl

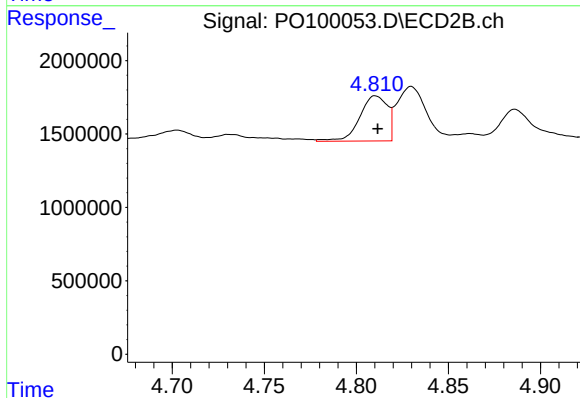
R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 31802620
Conc: 28.42 ng/ml



#3 AR-1016-1

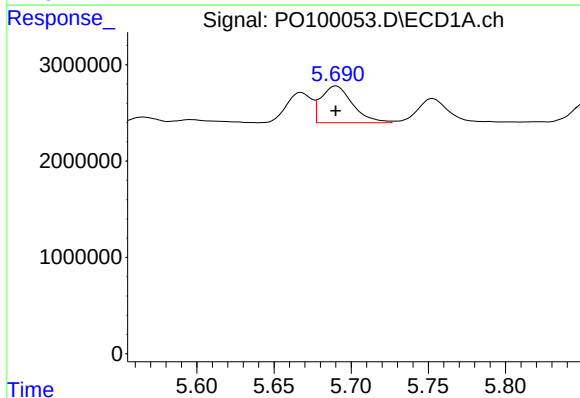
R.T.: 5.667 min
Delta R.T.: 0.000 min
Response: 3584638
Conc: 83.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157399BSD



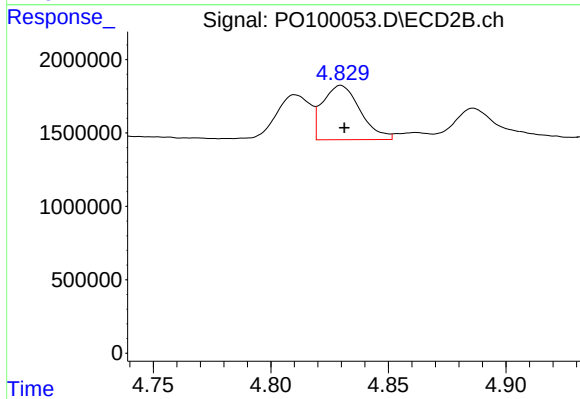
#3 AR-1016-1

R.T.: 4.810 min
Delta R.T.: -0.001 min
Response: 3215806
Conc: 101.84 ng/ml



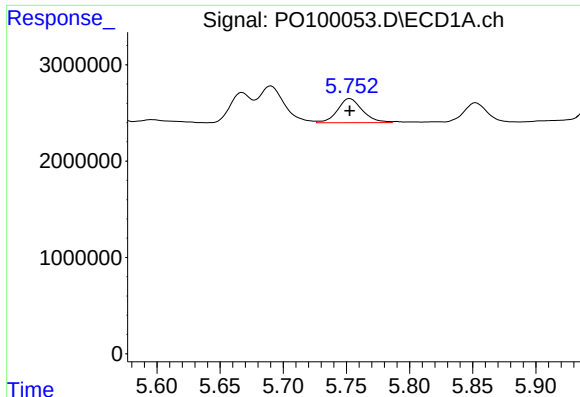
#4 AR-1016-2

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 5406911
Conc: 83.51 ng/ml



#4 AR-1016-2

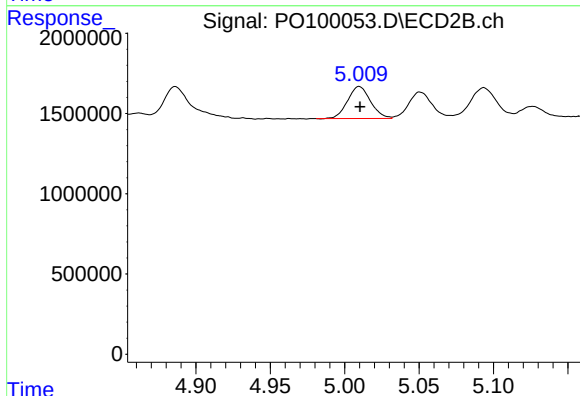
R.T.: 4.830 min
Delta R.T.: -0.001 min
Response: 4111587
Conc: 95.09 ng/ml



#5 AR-1016-3

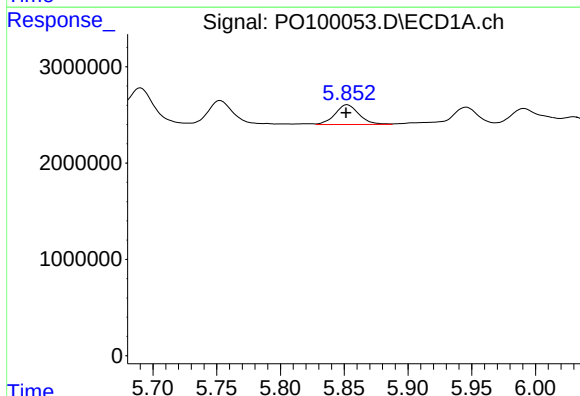
R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 3454211
Conc: 79.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157399BSD



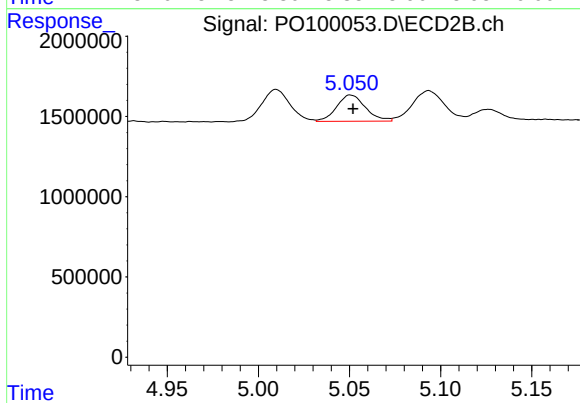
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 2143390
Conc: 92.42 ng/ml



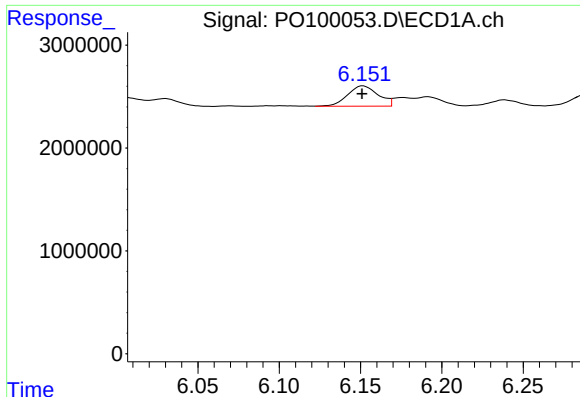
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 2680897
Conc: 81.22 ng/ml



#6 AR-1016-4

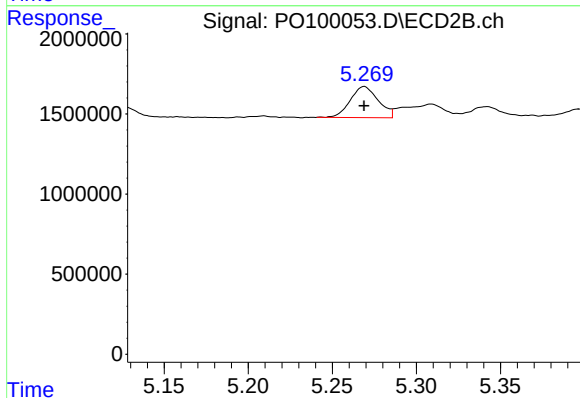
R.T.: 5.051 min
Delta R.T.: -0.001 min
Response: 1810621
Conc: 88.32 ng/ml



#7 AR-1016-5

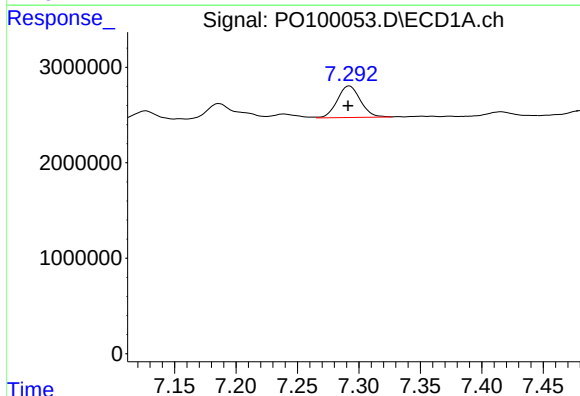
R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 2574508
Conc: 81.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157399BSD



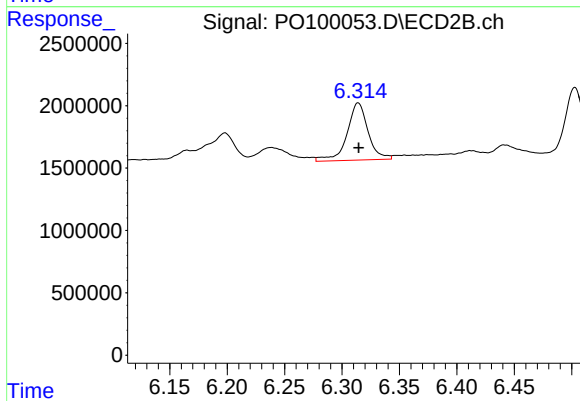
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 2251769
Conc: 88.30 ng/ml



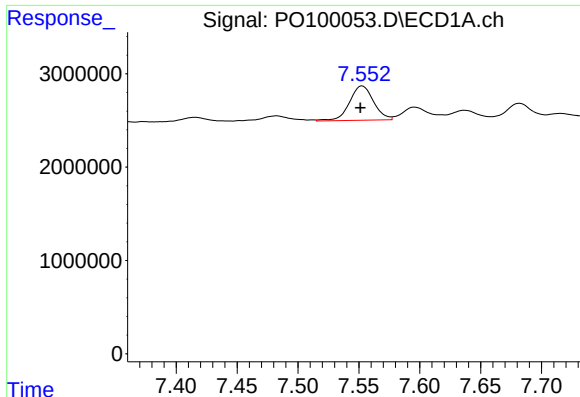
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 4347924
Conc: 81.66 ng/ml m



#31 AR-1260-1

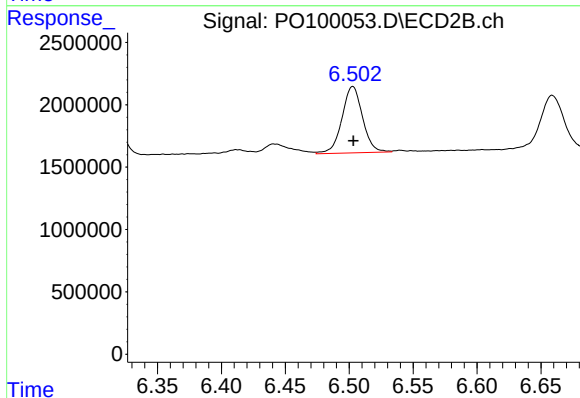
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 5869798
Conc: 101.58 ng/ml



#32 AR-1260-2

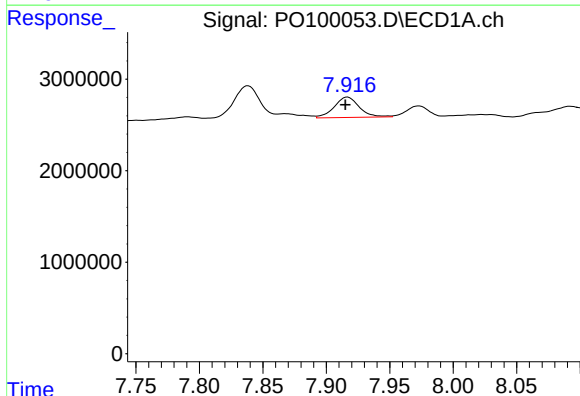
R.T.: 7.553 min
Delta R.T.: 0.001 min
Response: 5067467
Conc: 95.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157399BSD



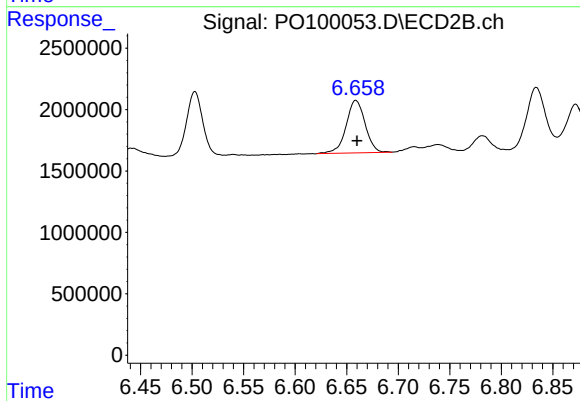
#32 AR-1260-2

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 5976671
Conc: 89.99 ng/ml



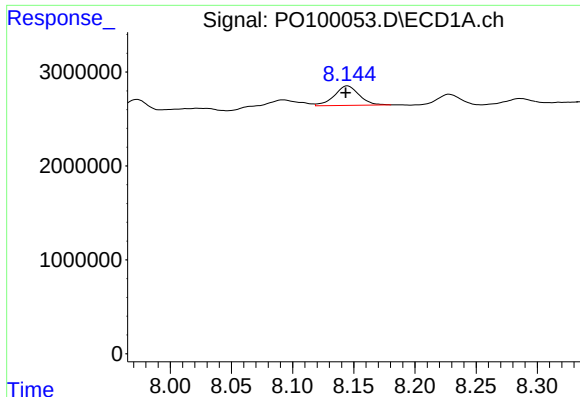
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: 0.002 min
Response: 3079282
Conc: 86.33 ng/ml



#33 AR-1260-3

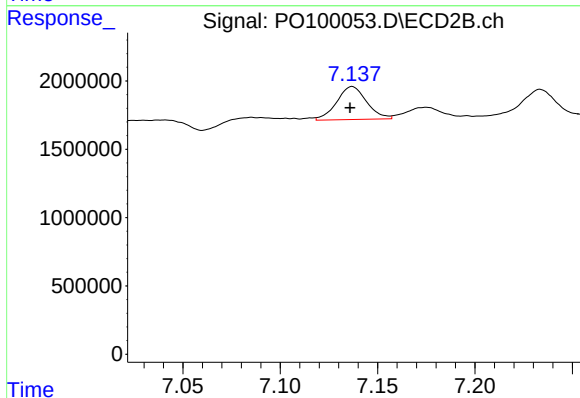
R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 5507792
Conc: 86.08 ng/ml



#34 AR-1260-4

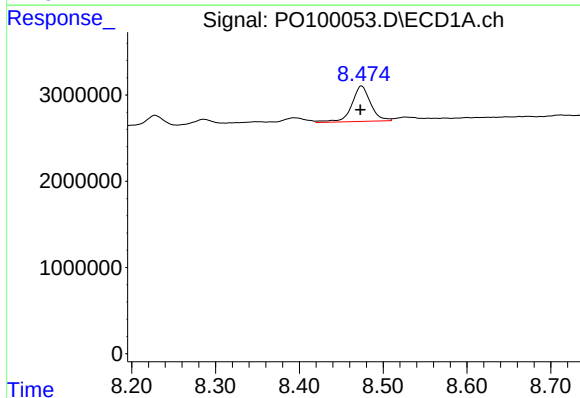
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 2917403
Conc: 70.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157399BSD



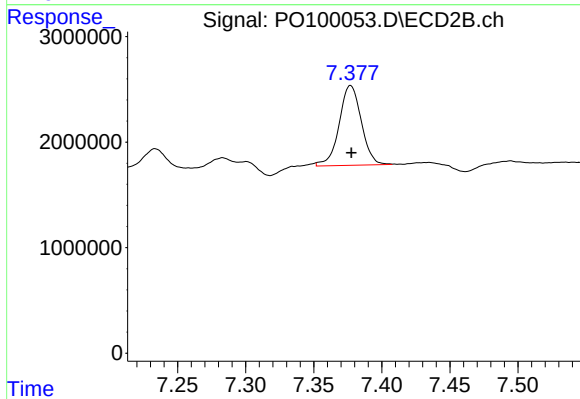
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 2577833
Conc: 51.12 ng/ml m



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.002 min
Response: 6388870
Conc: 95.64 ng/ml



#35 AR-1260-5

R.T.: 7.377 min
Delta R.T.: -0.001 min
Response: 8535980
Conc: 76.14 ng/ml m