

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021624\
 Data File : P0101865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2024 16:05
 Operator : YP/AJ
 Sample : PB159055BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB159055BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 22:29:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.285	3.397	64871859	47689619	21.038	17.941
2) SA Decachlor...	9.841	8.276	46895795	37820882	22.364	19.907
Target Compounds						
3) L1 AR-1016-1	5.431	4.452	46935663	34239502	475.936	469.291
4) L1 AR-1016-2	5.453	4.469	69064722	49743727	475.062	471.502
5) L1 AR-1016-3	5.514	4.641	43986438	27214069	462.179	474.370
6) L1 AR-1016-4	5.611	4.682	35532959	23435017	465.769	465.517
7) L1 AR-1016-5	5.902	4.891	35090665	28475773	442.060	450.248
31) L7 AR-1260-1	7.013	5.906	61507424	53489827	468.601	433.249
32) L7 AR-1260-2	7.267	6.092	68567314	63311790	481.080	438.568
33) L7 AR-1260-3	7.623	6.243	43538542	57465749	413.473	439.676
34) L7 AR-1260-4	7.846	6.708	50802092	42200312	454.821	382.638
35) L7 AR-1260-5	8.152	6.950	94110496	96233622	428.949	407.106

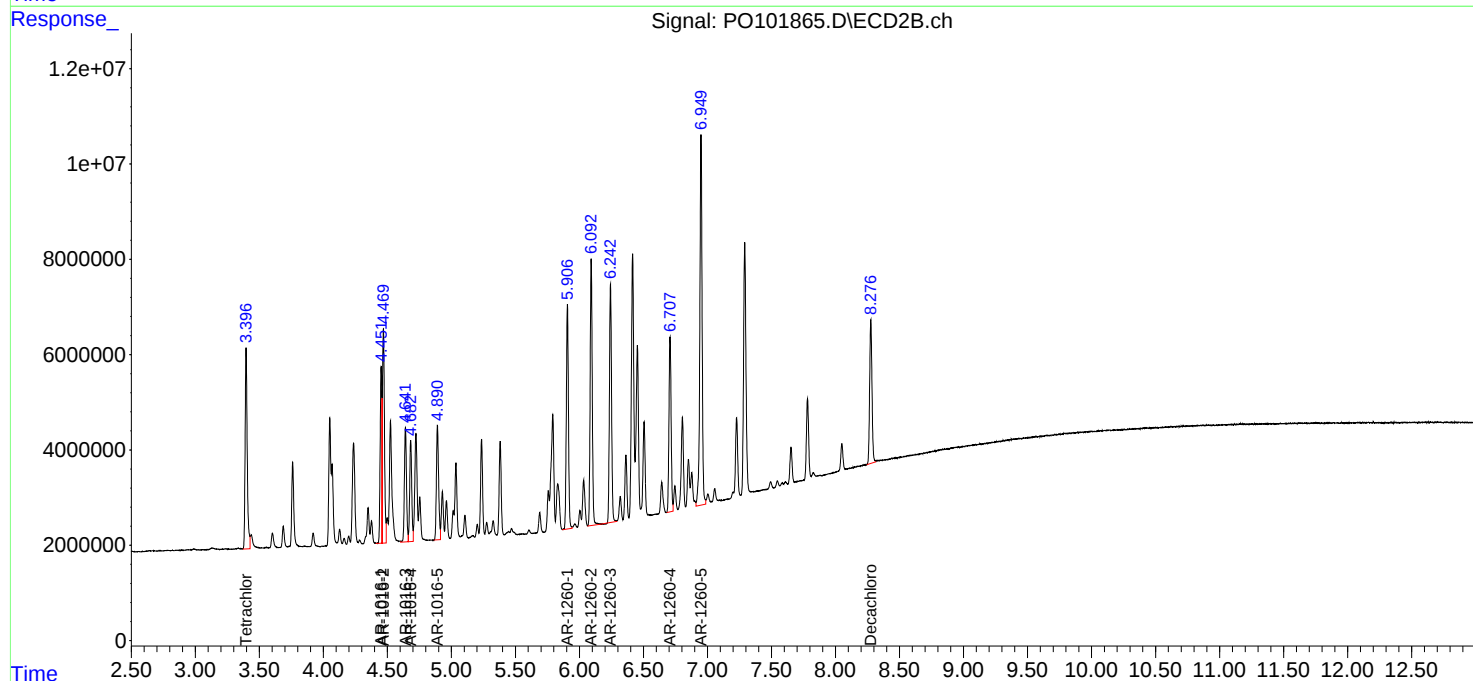
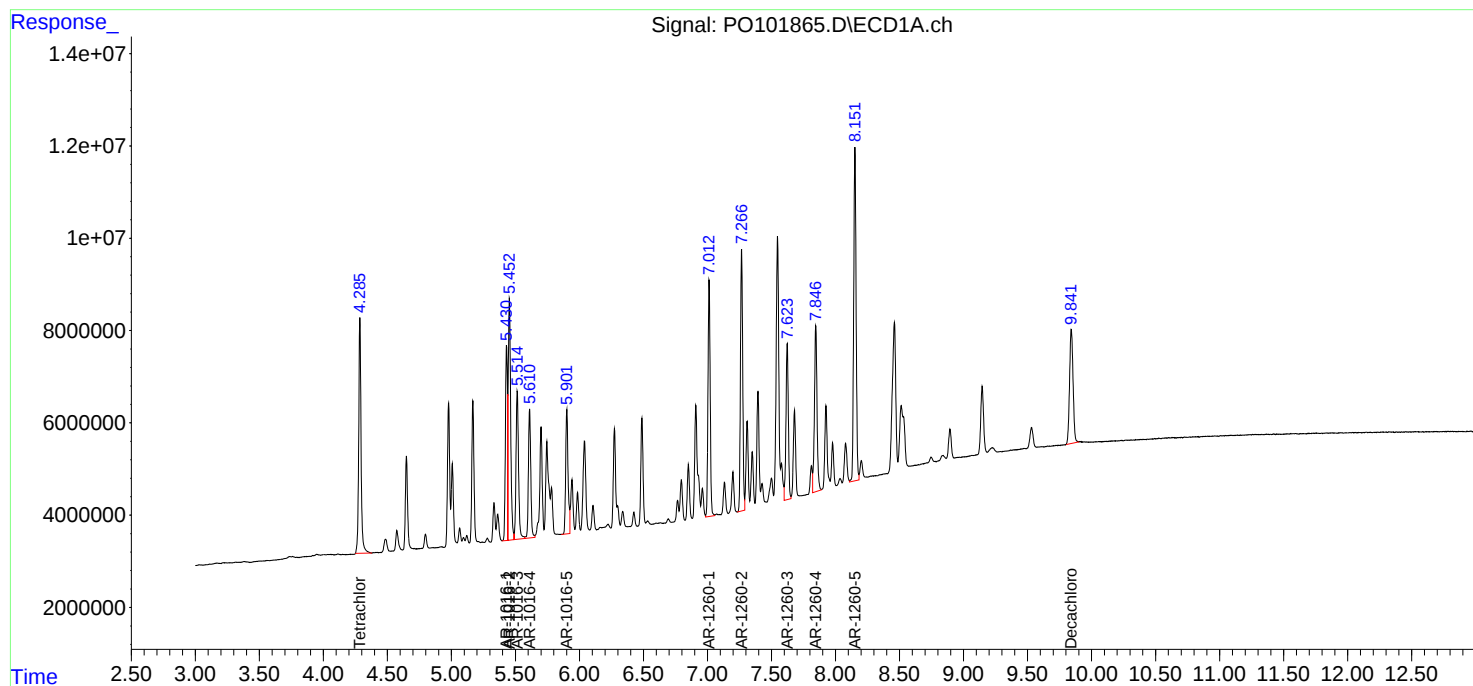
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

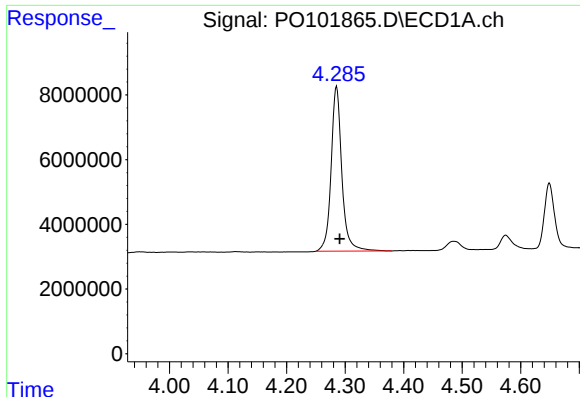
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021624\
Data File : PO101865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2024 16:05
Operator : YP/AJ
Sample : PB159055BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB159055BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 22:29:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 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

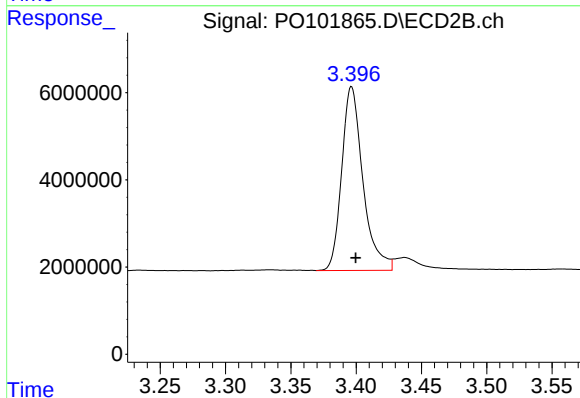




#1 Tetrachloro-m-xylene

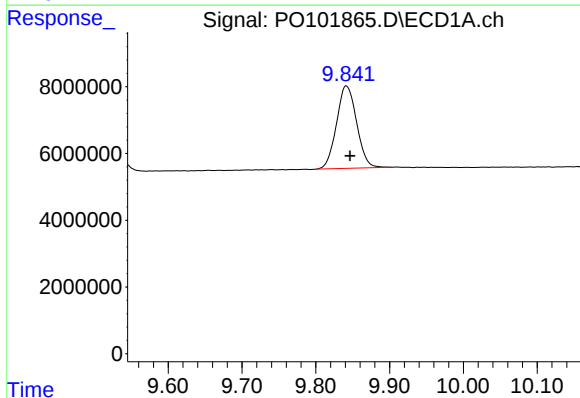
R.T.: 4.285 min
Delta R.T.: -0.006 min
Response: 64871859
Conc: 21.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159055BS



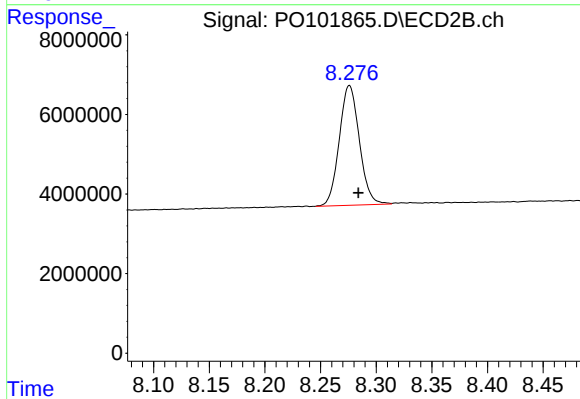
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: -0.003 min
Response: 47689619
Conc: 17.94 ng/ml



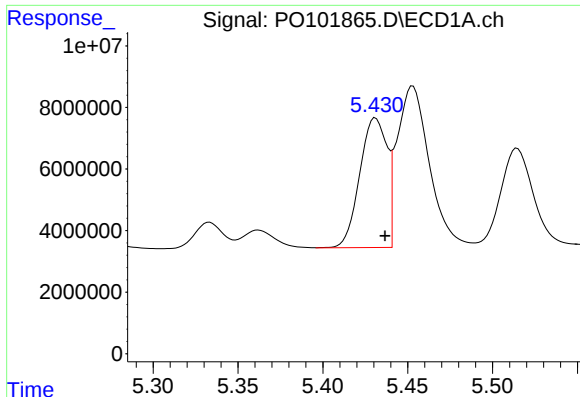
#2 Decachlorobiphenyl

R.T.: 9.841 min
Delta R.T.: -0.005 min
Response: 46895795
Conc: 22.36 ng/ml



#2 Decachlorobiphenyl

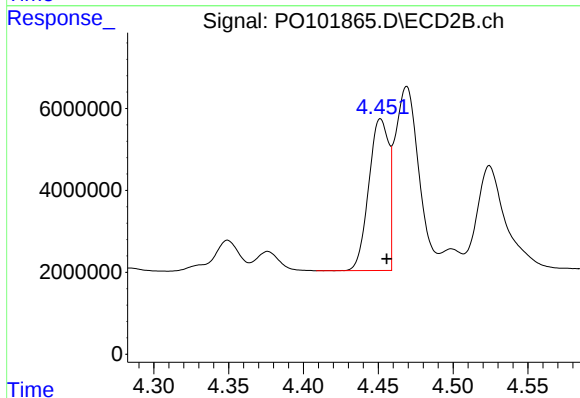
R.T.: 8.276 min
Delta R.T.: -0.008 min
Response: 37820882
Conc: 19.91 ng/ml



#3 AR-1016-1

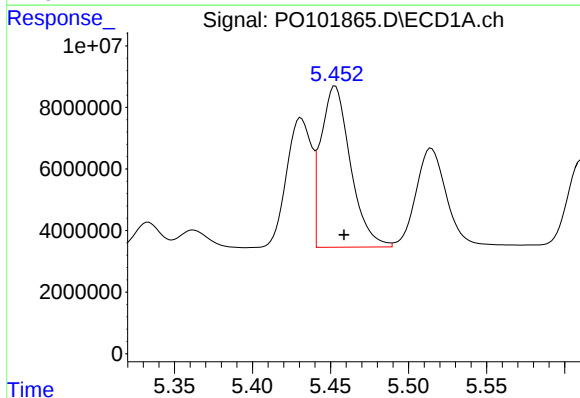
R.T.: 5.431 min
Delta R.T.: -0.006 min
Response: 46935663
Conc: 475.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159055BS



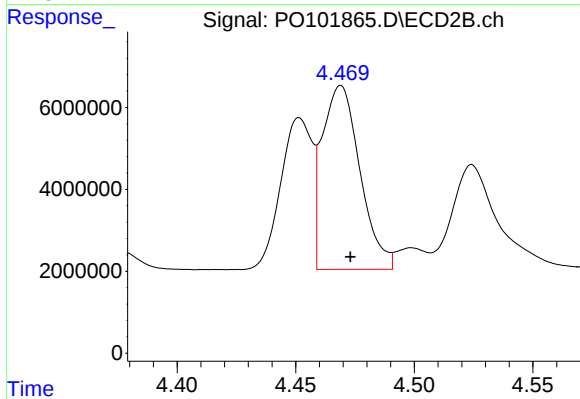
#3 AR-1016-1

R.T.: 4.452 min
Delta R.T.: -0.004 min
Response: 34239502
Conc: 469.29 ng/ml



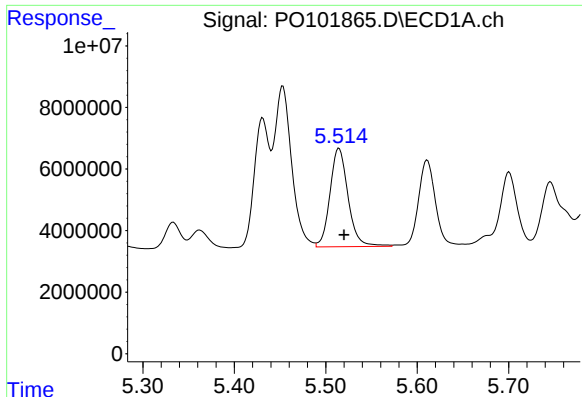
#4 AR-1016-2

R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 69064722
Conc: 475.06 ng/ml



#4 AR-1016-2

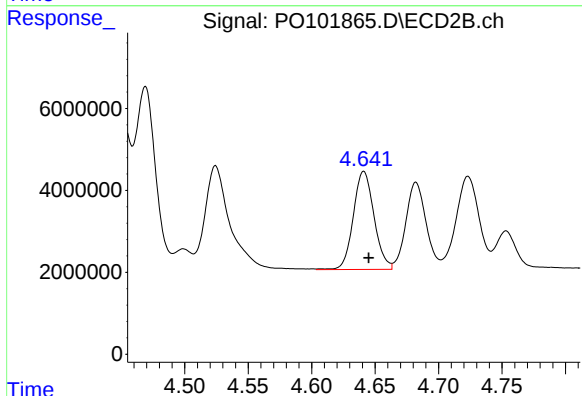
R.T.: 4.469 min
Delta R.T.: -0.004 min
Response: 49743727
Conc: 471.50 ng/ml



#5 AR-1016-3

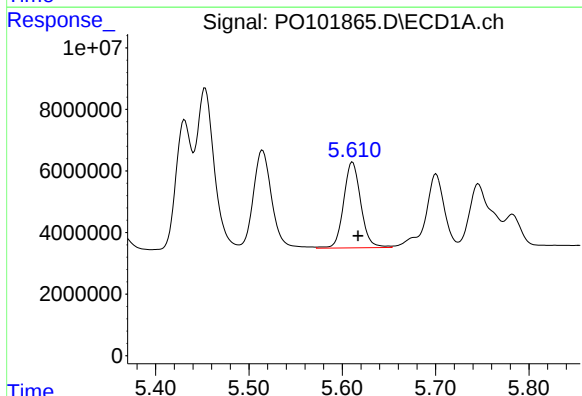
R.T.: 5.514 min
Delta R.T.: -0.006 min
Response: 43986438
Conc: 462.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159055BS



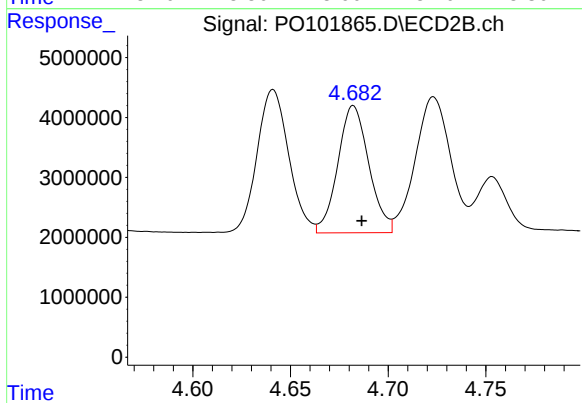
#5 AR-1016-3

R.T.: 4.641 min
Delta R.T.: -0.004 min
Response: 27214069
Conc: 474.37 ng/ml



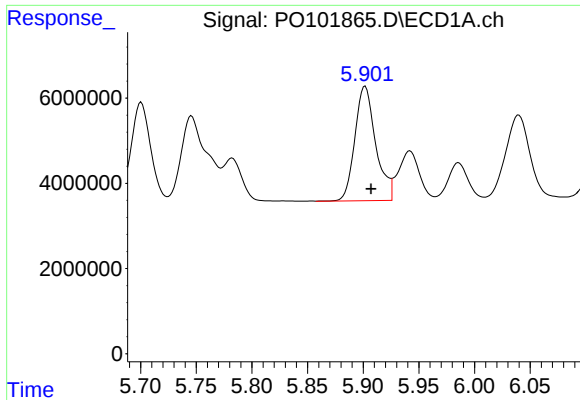
#6 AR-1016-4

R.T.: 5.611 min
Delta R.T.: -0.006 min
Response: 35532959
Conc: 465.77 ng/ml



#6 AR-1016-4

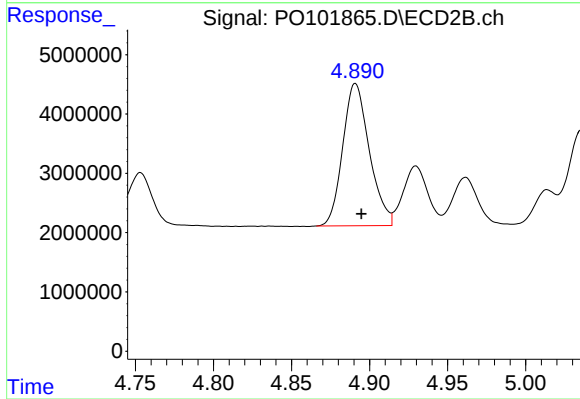
R.T.: 4.682 min
Delta R.T.: -0.004 min
Response: 23435017
Conc: 465.52 ng/ml



#7 AR-1016-5

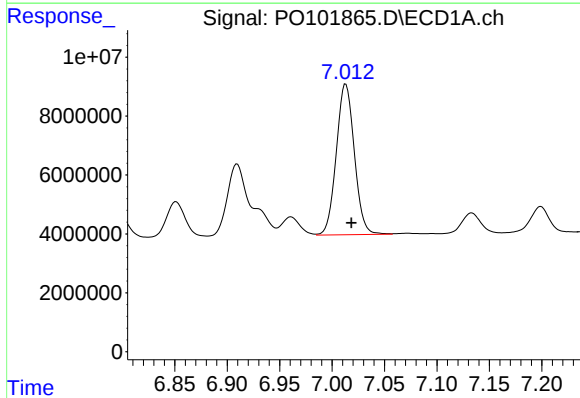
R.T.: 5.902 min
Delta R.T.: -0.005 min
Response: 35090665
Conc: 442.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159055BS



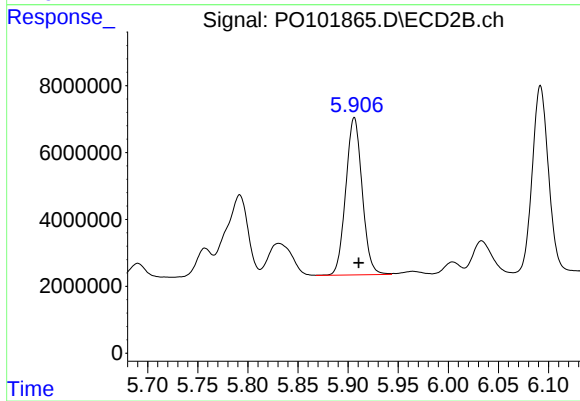
#7 AR-1016-5

R.T.: 4.891 min
Delta R.T.: -0.004 min
Response: 28475773
Conc: 450.25 ng/ml



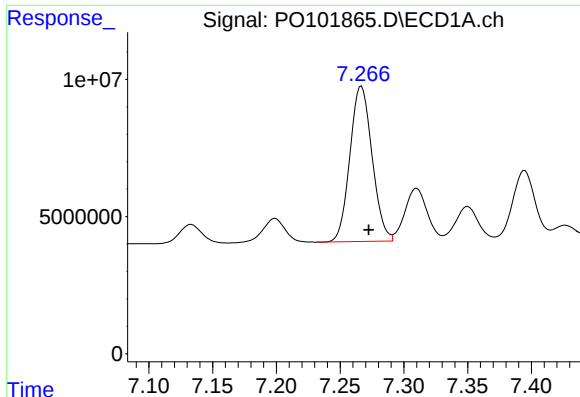
#31 AR-1260-1

R.T.: 7.013 min
Delta R.T.: -0.005 min
Response: 61507424
Conc: 468.60 ng/ml



#31 AR-1260-1

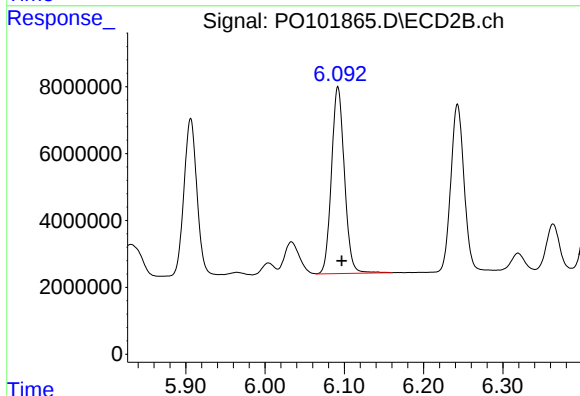
R.T.: 5.906 min
Delta R.T.: -0.004 min
Response: 53489827
Conc: 433.25 ng/ml



#32 AR-1260-2

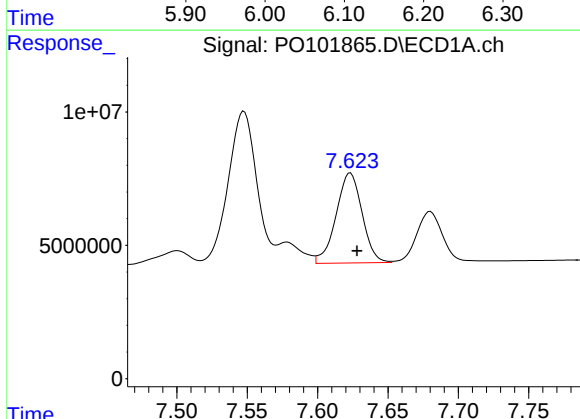
R.T.: 7.267 min
Delta R.T.: -0.006 min
Response: 68567314
Conc: 481.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159055BS



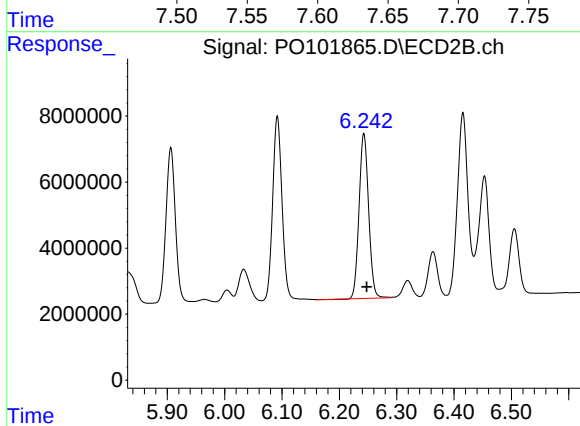
#32 AR-1260-2

R.T.: 6.092 min
Delta R.T.: -0.005 min
Response: 63311790
Conc: 438.57 ng/ml



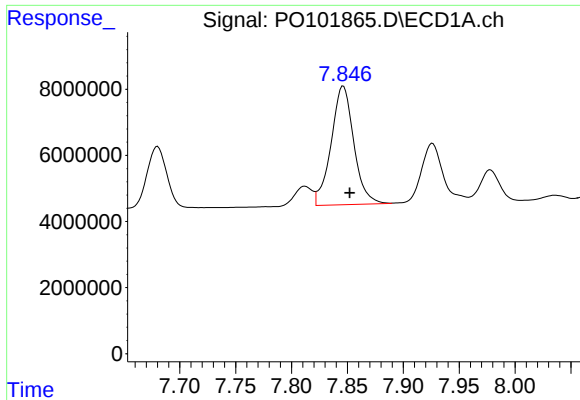
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: -0.005 min
Response: 43538542
Conc: 413.47 ng/ml



#33 AR-1260-3

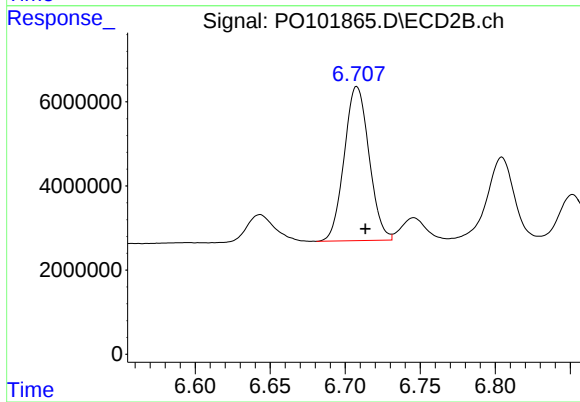
R.T.: 6.243 min
Delta R.T.: -0.005 min
Response: 57465749
Conc: 439.68 ng/ml



#34 AR-1260-4

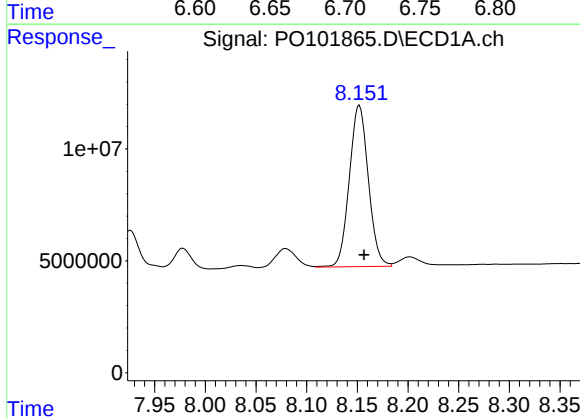
R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 50802092
Conc: 454.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159055BS



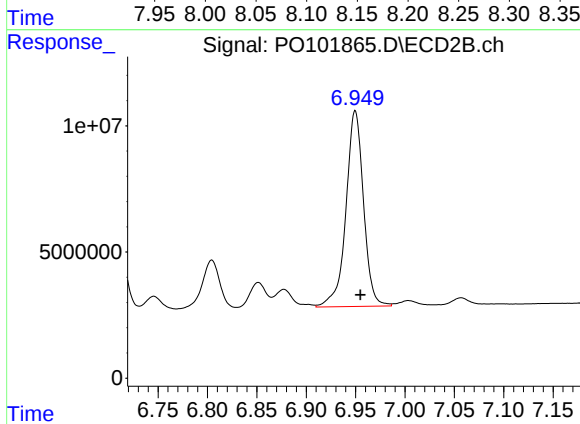
#34 AR-1260-4

R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 42200312
Conc: 382.64 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: -0.005 min
Response: 94110496
Conc: 428.95 ng/ml



#35 AR-1260-5

R.T.: 6.950 min
Delta R.T.: -0.005 min
Response: 96233622
Conc: 407.11 ng/ml