

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073123\
 Data File : P0096517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 19:23
 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: Aug 01 04:04:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.417	3.625	164.3E6	63419627	49.162	44.771
2) SA Decachlor...	10.245	8.651	111.2E6	55852077	50.240	47.481
Target Compounds						
3) L1 AR-1016-1	5.598	4.712	45992704	21615230	490.714	478.230
4) L1 AR-1016-2	5.621	4.731	65254955	30022922	489.099	477.953
5) L1 AR-1016-3	5.683	4.907	41049263	16407122	494.342	480.597
6) L1 AR-1016-4	5.783	4.950	32591399	14009430	479.777	479.919
7) L1 AR-1016-5	6.081	5.164	34620976	17854994	483.544	469.710
31) L7 AR-1260-1	7.216	6.201	60607973	33991791	465.798	466.453
32) L7 AR-1260-2	7.474	6.390	65375770	40121370	477.187	463.929
33) L7 AR-1260-3	7.758	6.544	72691353	37118858	475.444	463.803
34) L7 AR-1260-4	8.064	7.017	55946938	30862317	459.457	472.620
35) L7 AR-1260-5	8.389	7.260	102.8E6	66939623	467.511	472.386

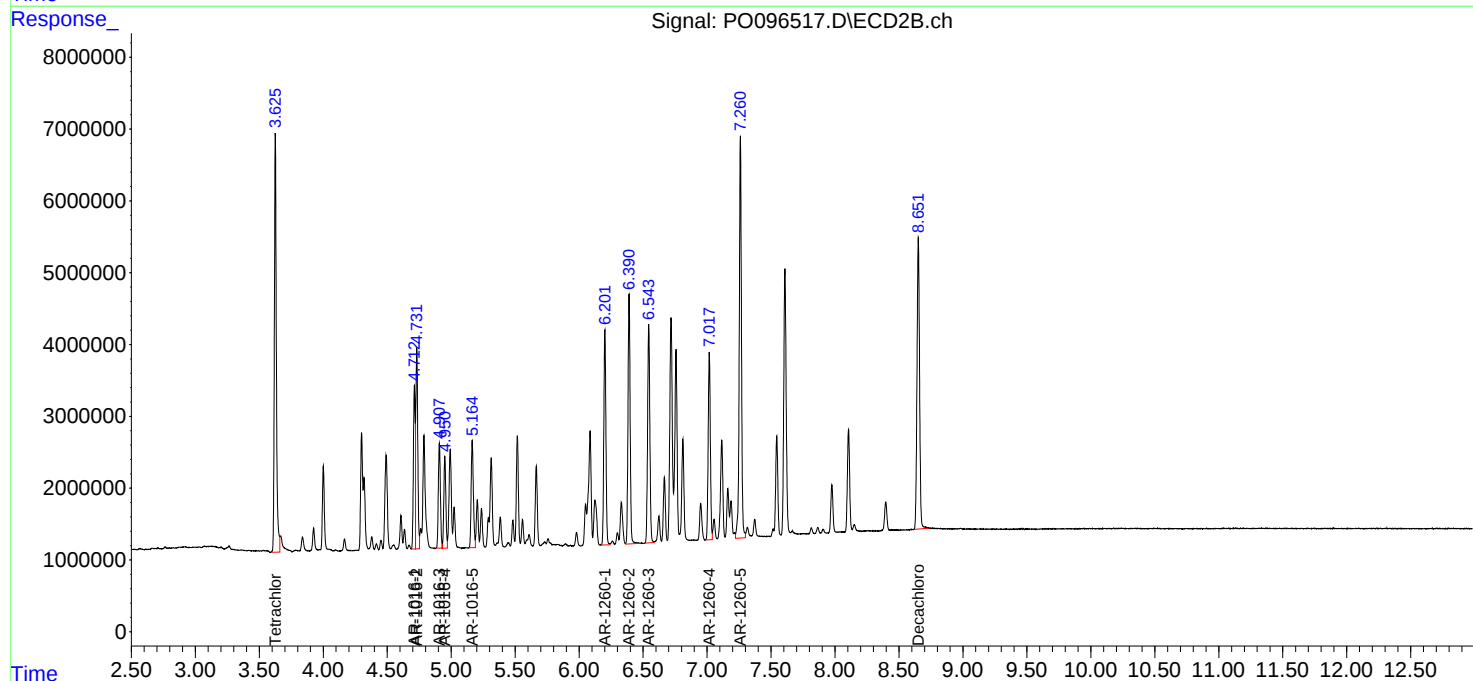
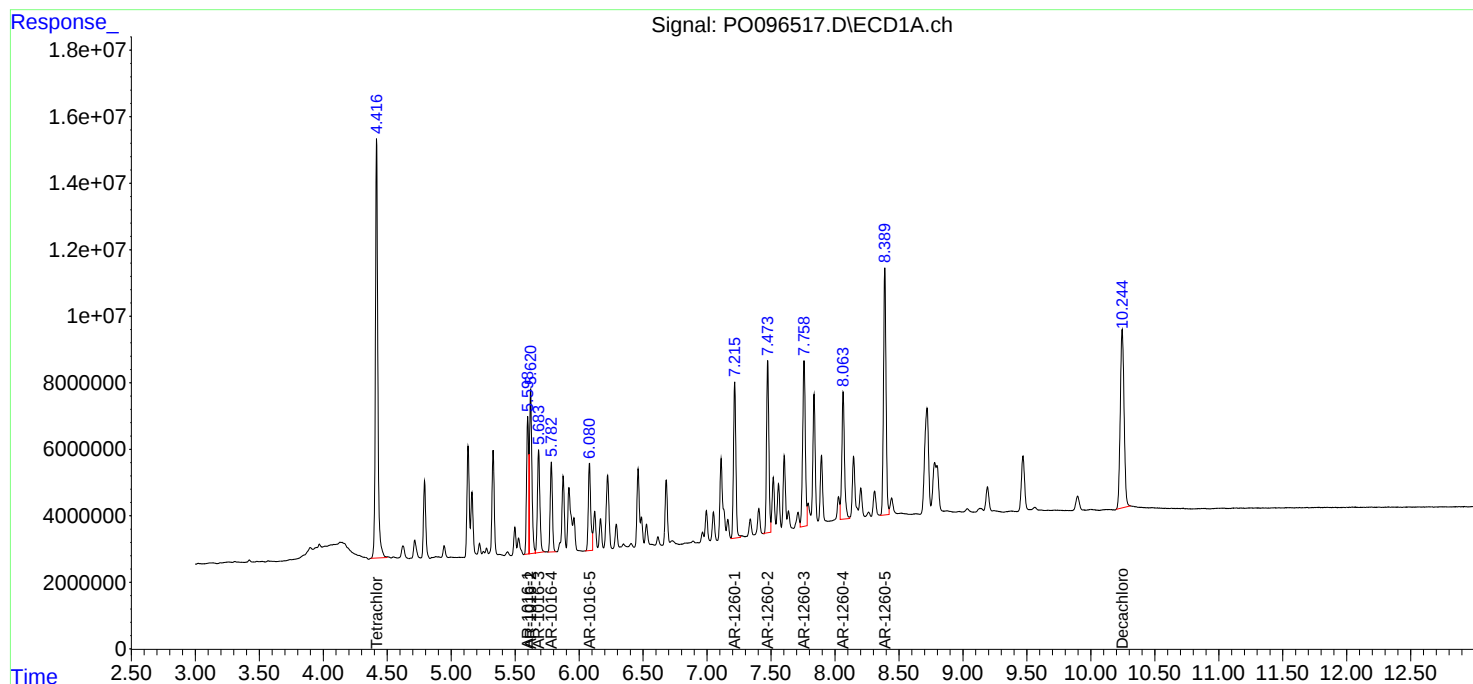
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

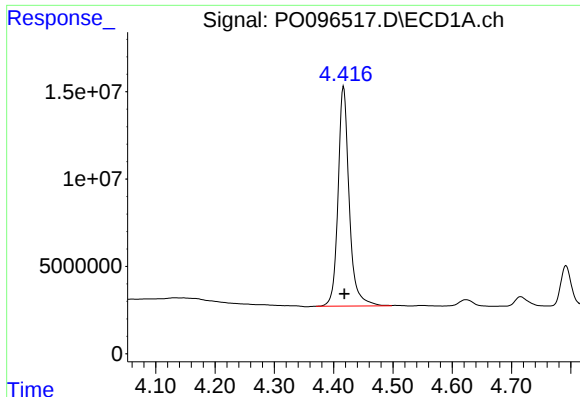
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073123\
Data File : PO096517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

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ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

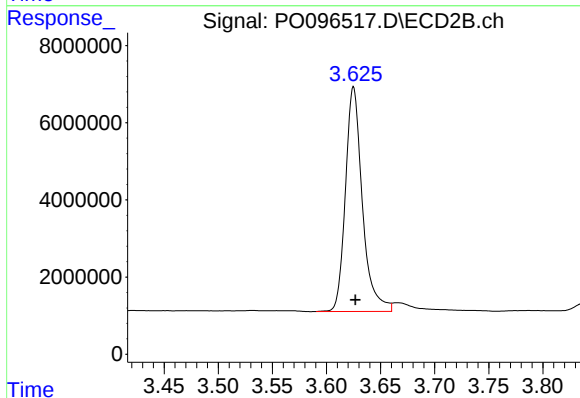




#1 Tetrachloro-m-xylene

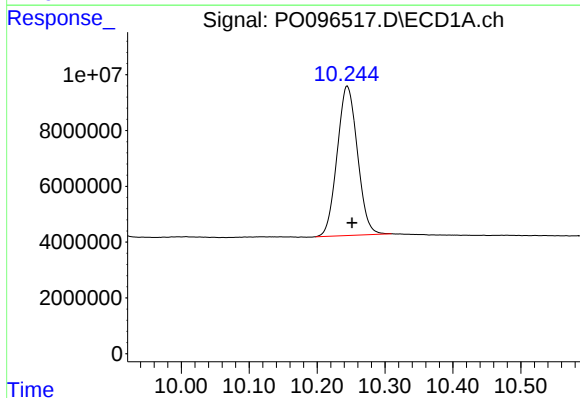
R.T.: 4.417 min
Delta R.T.: -0.001 min
Response: 164260713
Conc: 49.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



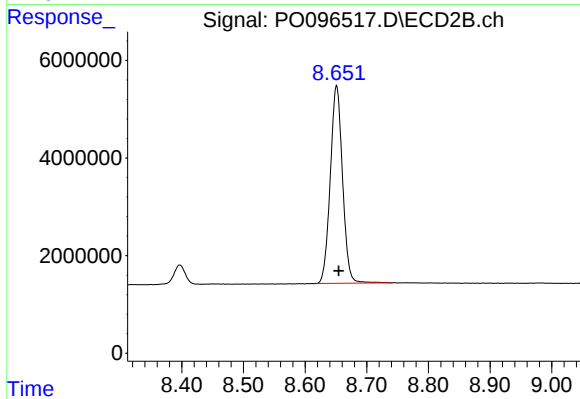
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.002 min
Response: 63419627
Conc: 44.77 ng/ml



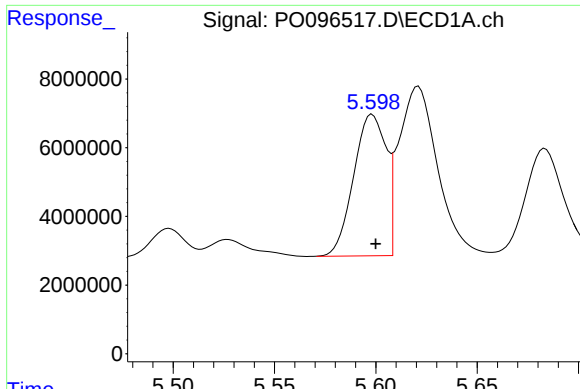
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: -0.007 min
Response: 111157240
Conc: 50.24 ng/ml



#2 Decachlorobiphenyl

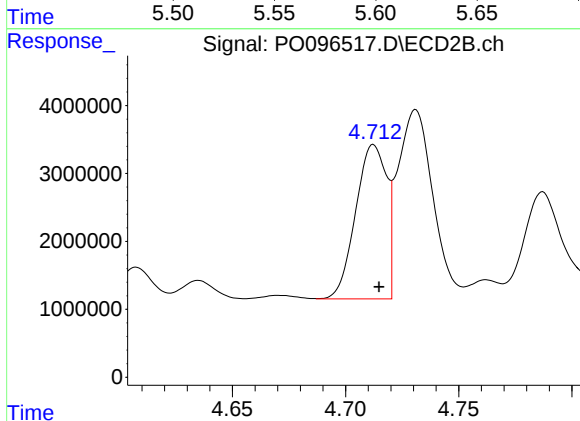
R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 55852077
Conc: 47.48 ng/ml



#3 AR-1016-1

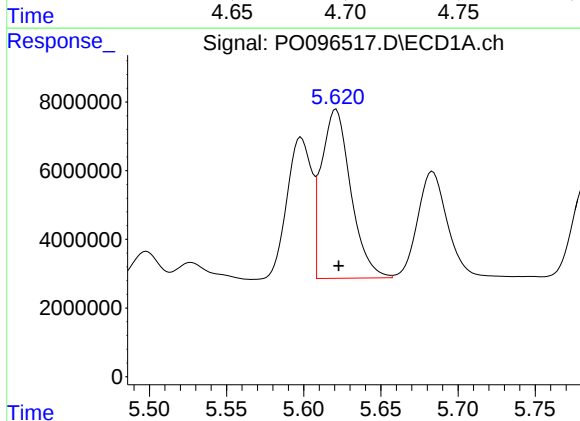
R.T.: 5.598 min
Delta R.T.: -0.002 min
Response: 45992704
Conc: 490.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



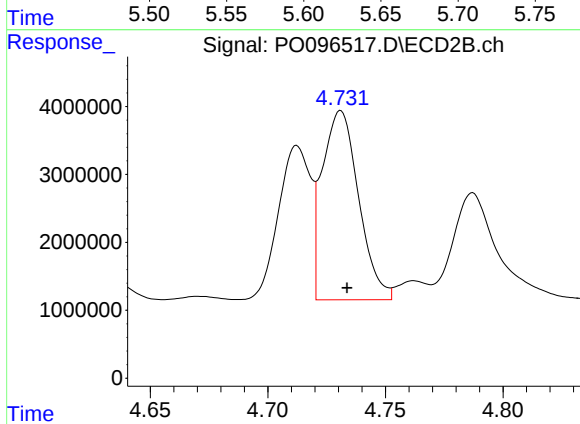
#3 AR-1016-1

R.T.: 4.712 min
Delta R.T.: -0.002 min
Response: 21615230
Conc: 478.23 ng/ml



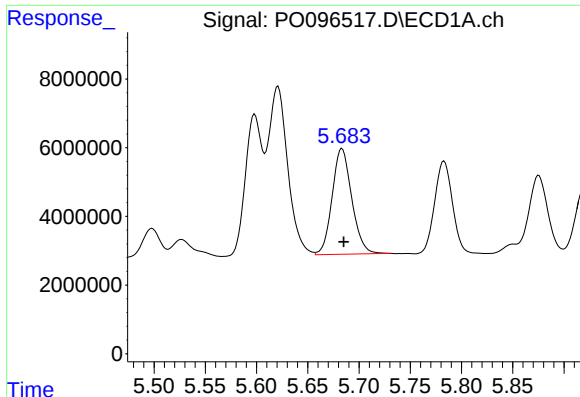
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: -0.002 min
Response: 65254955
Conc: 489.10 ng/ml



#4 AR-1016-2

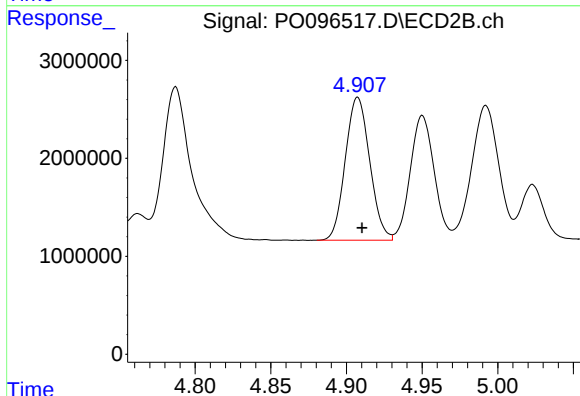
R.T.: 4.731 min
Delta R.T.: -0.003 min
Response: 30022922
Conc: 477.95 ng/ml



#5 AR-1016-3

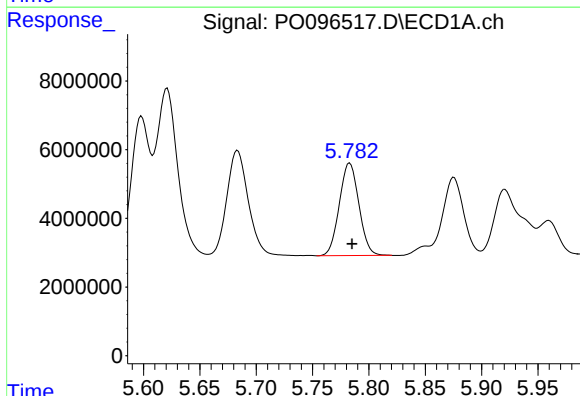
R.T.: 5.683 min
Delta R.T.: -0.002 min
Response: 41049263
Conc: 494.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



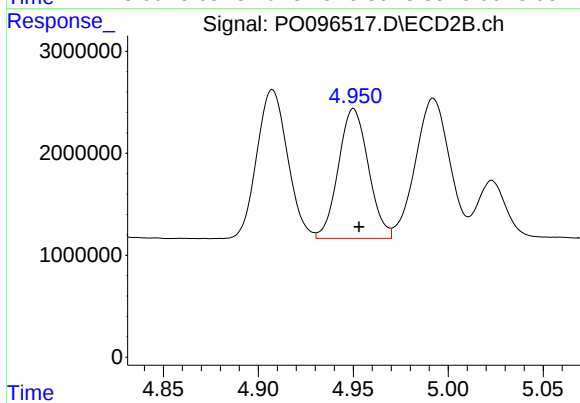
#5 AR-1016-3

R.T.: 4.907 min
Delta R.T.: -0.003 min
Response: 16407122
Conc: 480.60 ng/ml



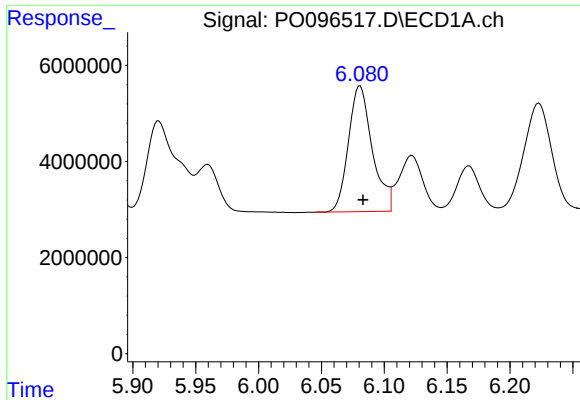
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.002 min
Response: 32591399
Conc: 479.78 ng/ml



#6 AR-1016-4

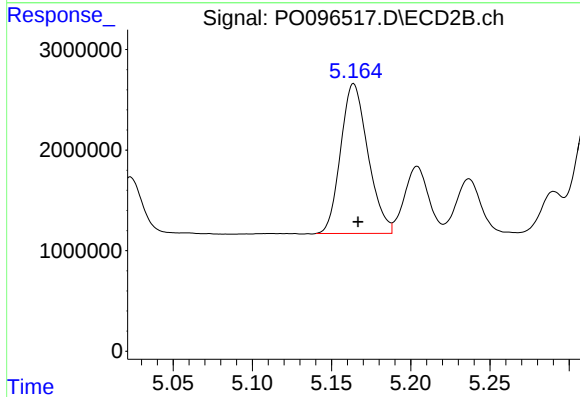
R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 14009430
Conc: 479.92 ng/ml



#7 AR-1016-5

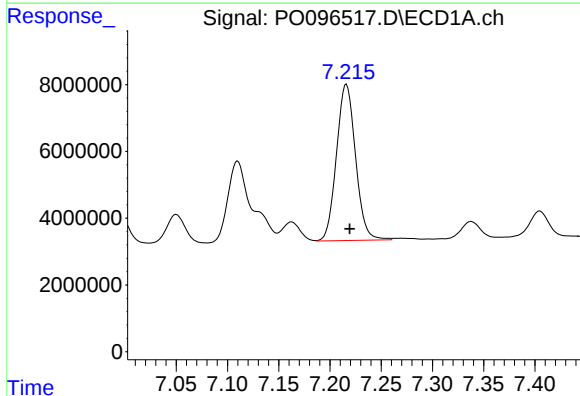
R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 34620976
Conc: 483.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



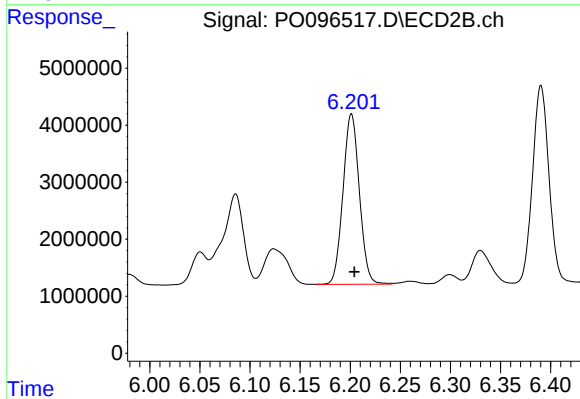
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.003 min
Response: 17854994
Conc: 469.71 ng/ml



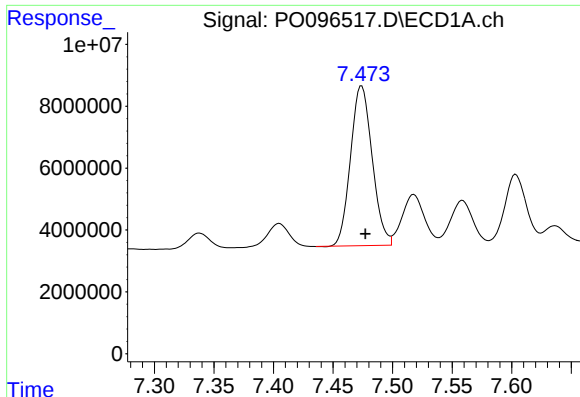
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.003 min
Response: 60607973
Conc: 465.80 ng/ml



#31 AR-1260-1

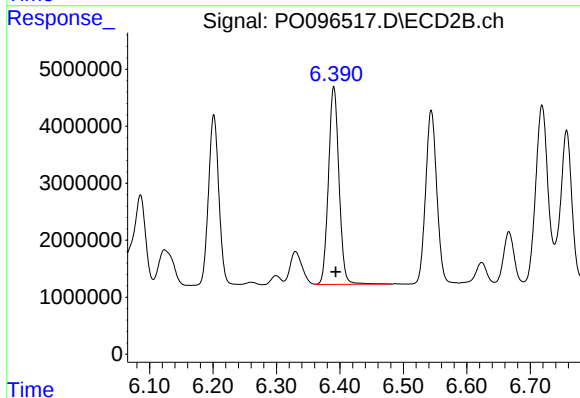
R.T.: 6.201 min
Delta R.T.: -0.003 min
Response: 33991791
Conc: 466.45 ng/ml



#32 AR-1260-2

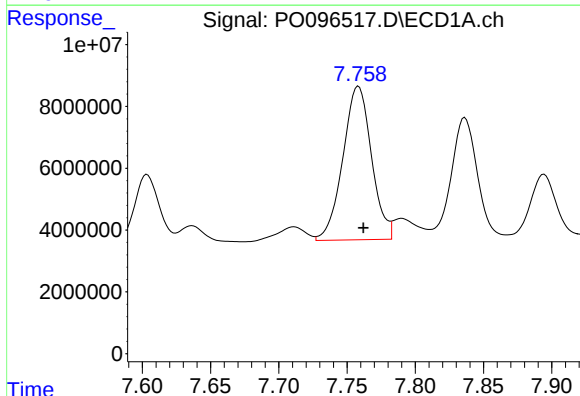
R.T.: 7.474 min
Delta R.T.: -0.003 min
Response: 65375770
Conc: 477.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



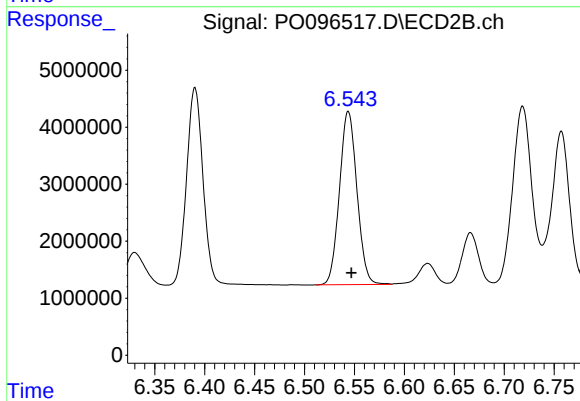
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.003 min
Response: 40121370
Conc: 463.93 ng/ml



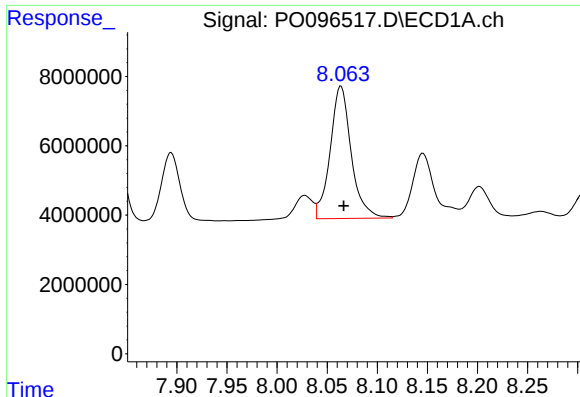
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: -0.004 min
Response: 72691353
Conc: 475.44 ng/ml



#33 AR-1260-3

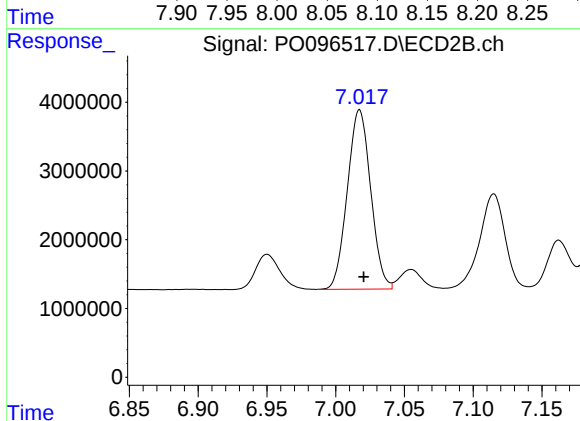
R.T.: 6.544 min
Delta R.T.: -0.003 min
Response: 37118858
Conc: 463.80 ng/ml



#34 AR-1260-4

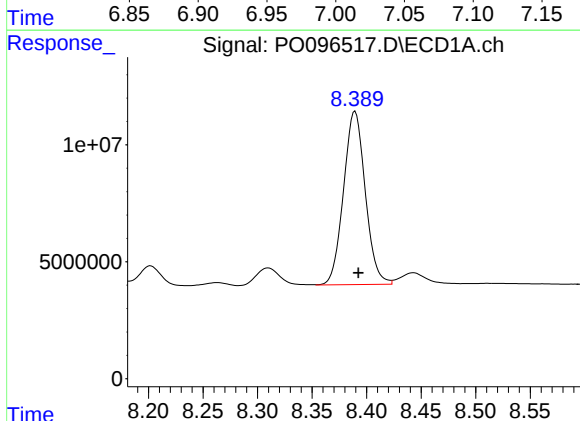
R.T.: 8.064 min
Delta R.T.: -0.003 min
Response: 55946938
Conc: 459.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



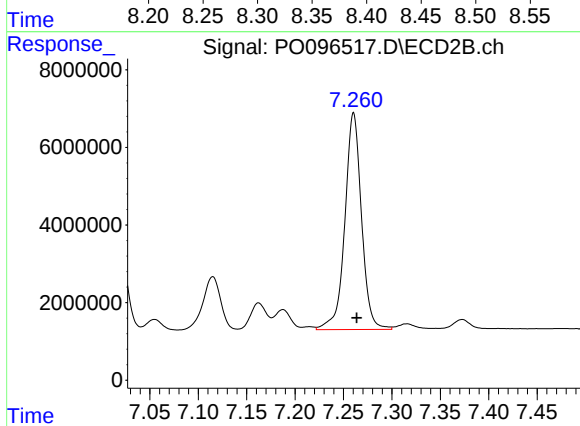
#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: -0.003 min
Response: 30862317
Conc: 472.62 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: -0.003 min
Response: 102818841
Conc: 467.51 ng/ml



#35 AR-1260-5

R.T.: 7.260 min
Delta R.T.: -0.003 min
Response: 66939623
Conc: 472.39 ng/ml