

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072123\
 Data File : P0096257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2023 21:06
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 20:21:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 12:20:47 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...	4.410	3.628	176.4E6	69907622	56.020	53.264
2) SA Decachlor...	10.234	8.661	112.2E6	56639967	57.024	51.989
Target Compounds						
3) L1 AR-1016-1	5.590	4.717	46034998	21657901	553.433	530.855
4) L1 AR-1016-2	5.613	4.735	67441392	30060454	575.379	530.837
5) L1 AR-1016-3	5.676	4.912	42163895	16547602	562.960	536.927
6) L1 AR-1016-4	5.775	4.955	33566604	14175134	555.799	500.532
7) L1 AR-1016-5	6.073	5.169	36093522	18777699	560.771	549.683
31) L7 AR-1260-1	7.208	6.207	65918968	34955638	499.275	519.506
32) L7 AR-1260-2	7.467	6.396	67863067	40596726	552.356	524.463
33) L7 AR-1260-3	7.751	6.551	75533036	38731249	561.723	476.374
34) L7 AR-1260-4	8.057	7.025	59492850	31393527	562.181	523.680
35) L7 AR-1260-5	8.381	7.268	106.8E6	67936210	548.289	519.663

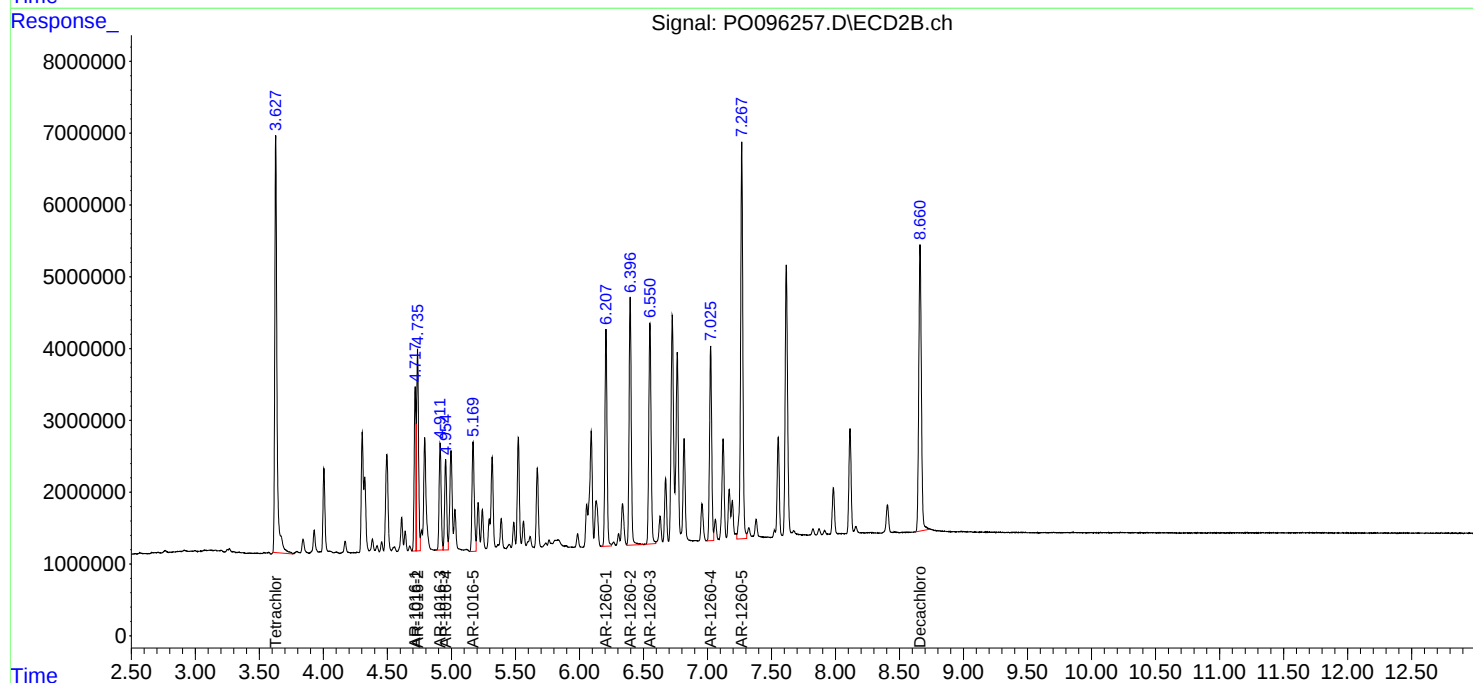
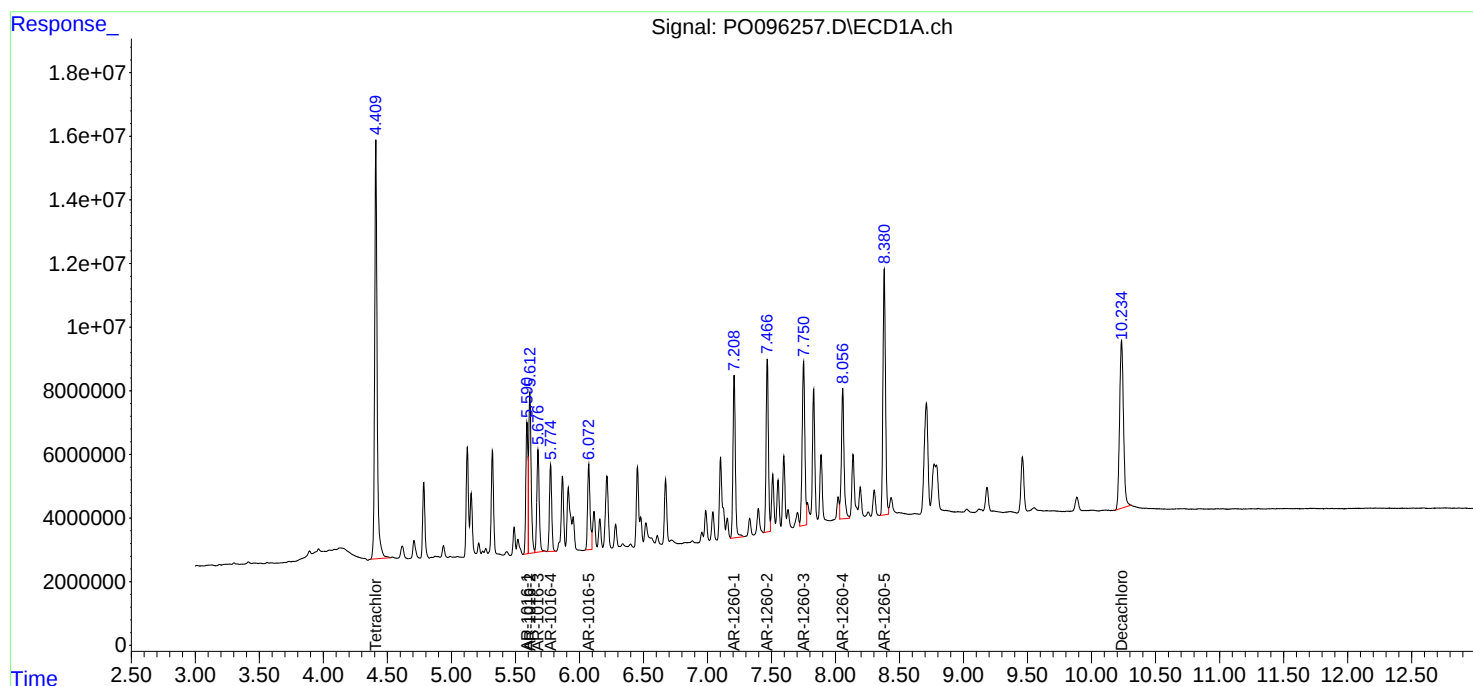
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

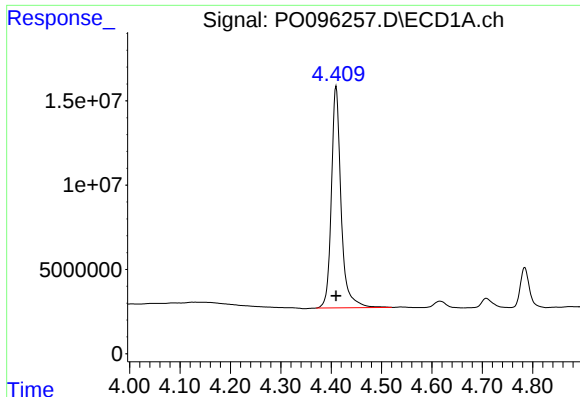
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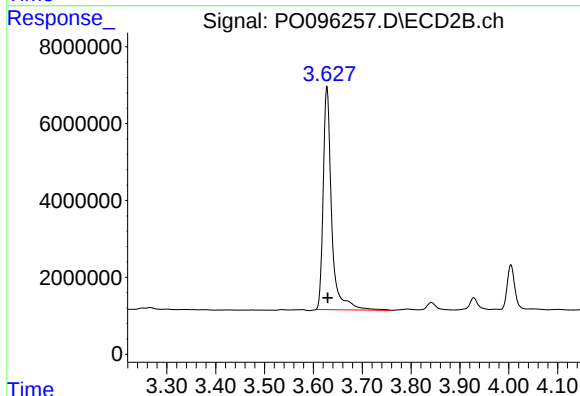




#1 Tetrachloro-m-xylene

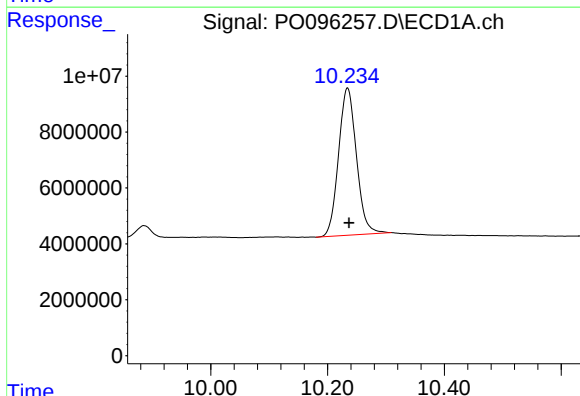
R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 176376734
Conc: 56.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



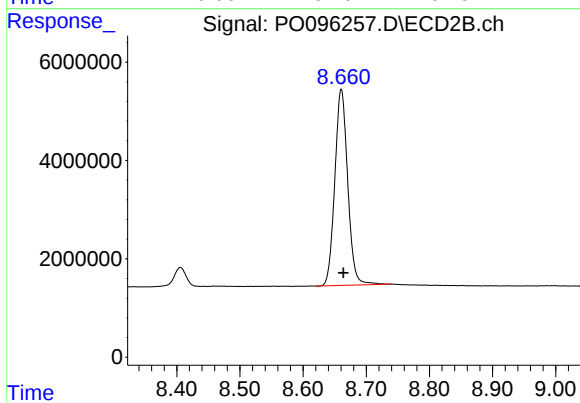
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.001 min
Response: 69907622
Conc: 53.26 ng/ml



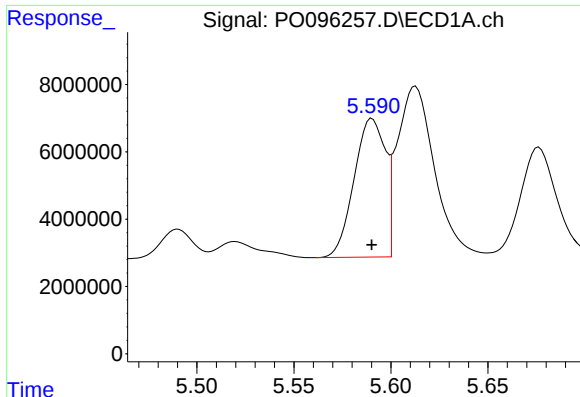
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.002 min
Response: 112208838
Conc: 57.02 ng/ml



#2 Decachlorobiphenyl

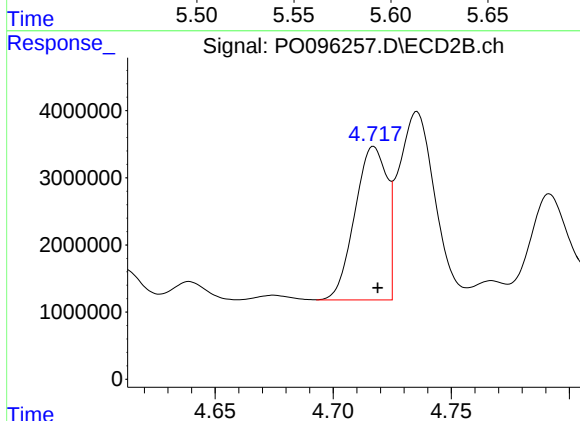
R.T.: 8.661 min
Delta R.T.: -0.003 min
Response: 56639967
Conc: 51.99 ng/ml



#3 AR-1016-1

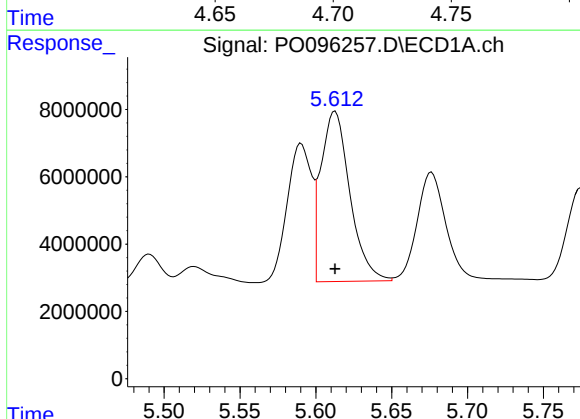
R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 46034998
Conc: 553.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



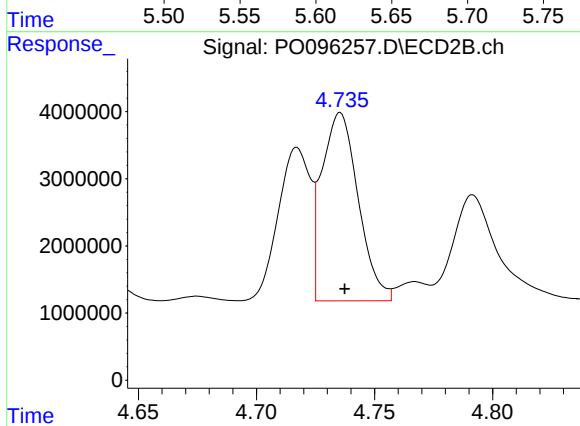
#3 AR-1016-1

R.T.: 4.717 min
Delta R.T.: -0.002 min
Response: 21657901
Conc: 530.86 ng/ml



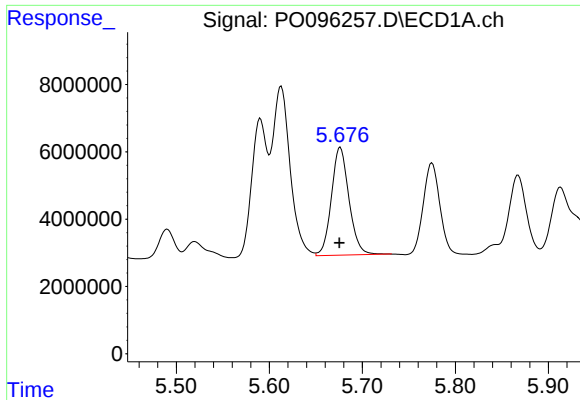
#4 AR-1016-2

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 67441392
Conc: 575.38 ng/ml



#4 AR-1016-2

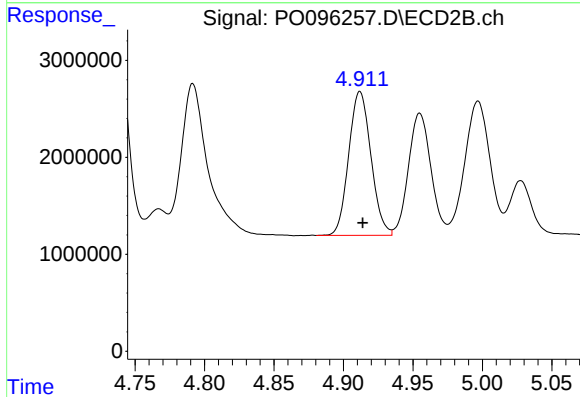
R.T.: 4.735 min
Delta R.T.: -0.002 min
Response: 30060454
Conc: 530.84 ng/ml



#5 AR-1016-3

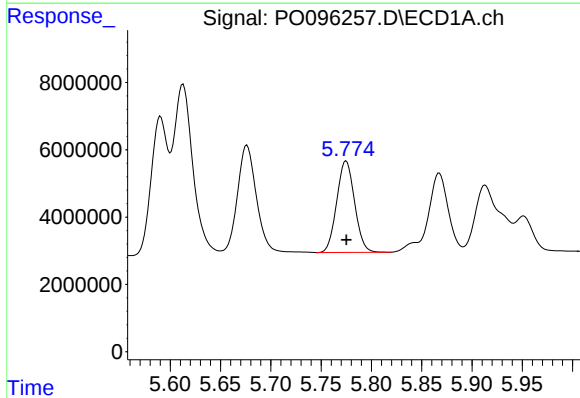
R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 42163895
Conc: 562.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



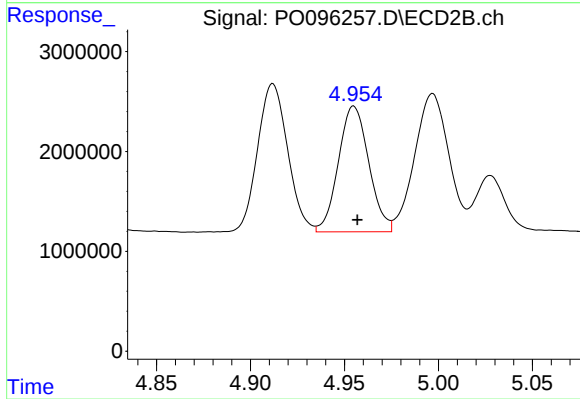
#5 AR-1016-3

R.T.: 4.912 min
Delta R.T.: -0.002 min
Response: 16547602
Conc: 536.93 ng/ml



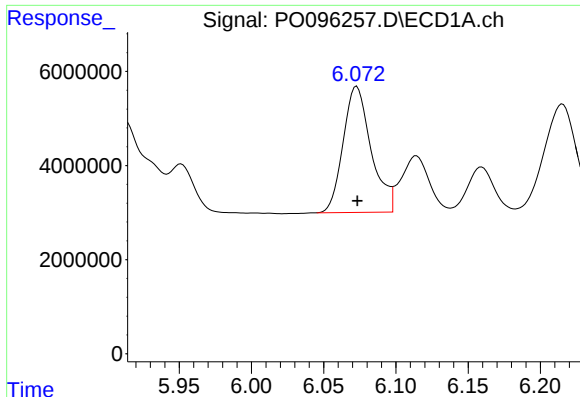
#6 AR-1016-4

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 33566604
Conc: 555.80 ng/ml



#6 AR-1016-4

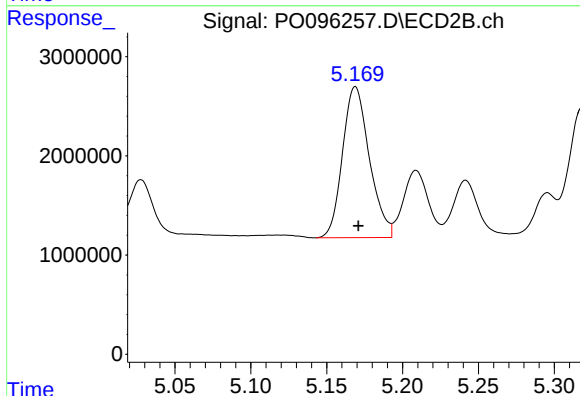
R.T.: 4.955 min
Delta R.T.: -0.002 min
Response: 14175134
Conc: 500.53 ng/ml



#7 AR-1016-5

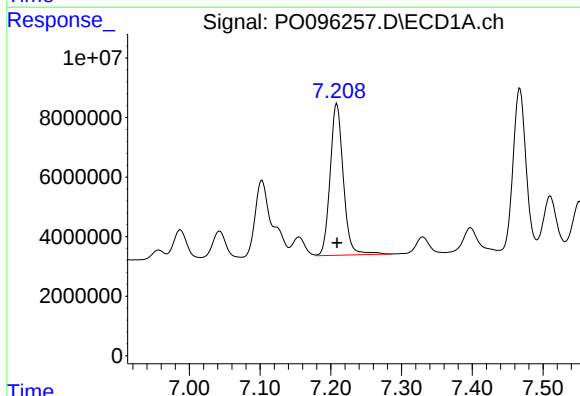
R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 36093522
Conc: 560.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



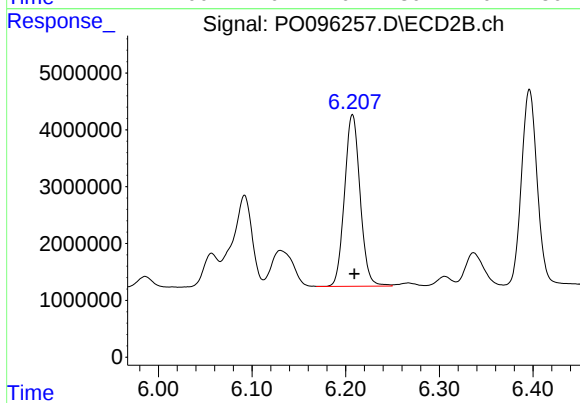
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 18777699
Conc: 549.68 ng/ml



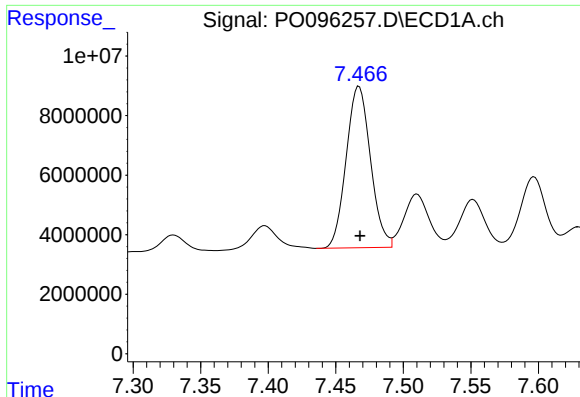
#31 AR-1260-1

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 65918968
Conc: 499.28 ng/ml



#31 AR-1260-1

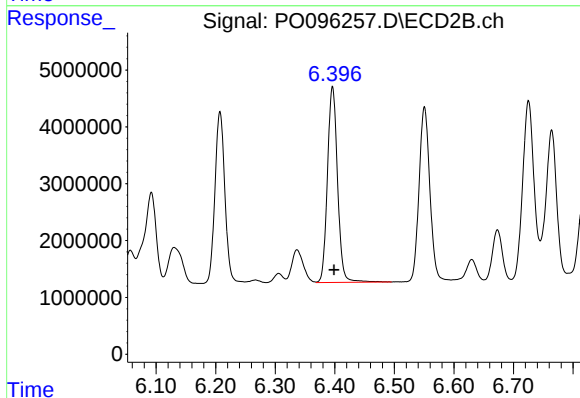
R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 34955638
Conc: 519.51 ng/ml



#32 AR-1260-2

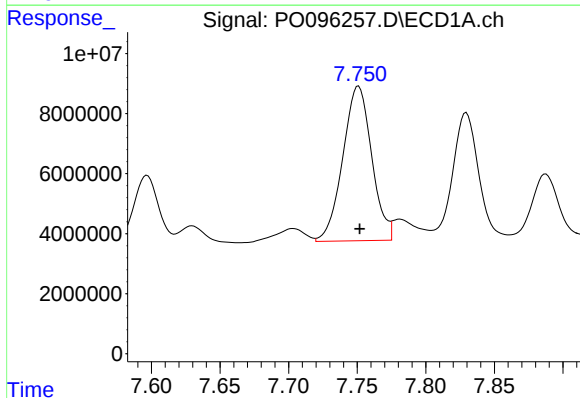
R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 67863067
Conc: 552.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



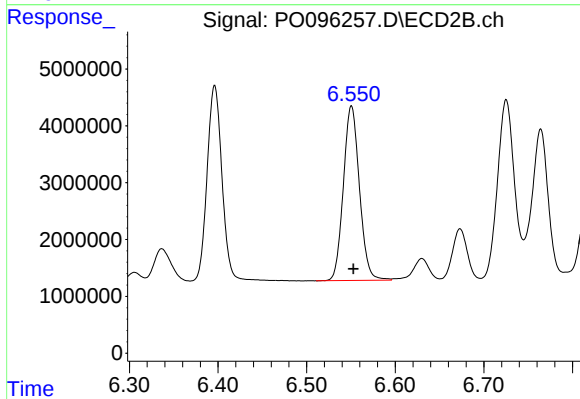
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 40596726
Conc: 524.46 ng/ml



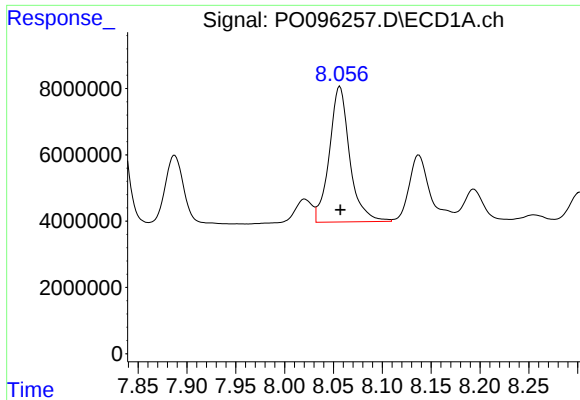
#33 AR-1260-3

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 75533036
Conc: 561.72 ng/ml



#33 AR-1260-3

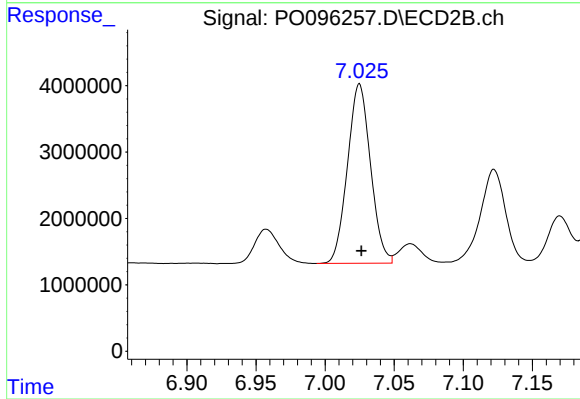
R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 38731249
Conc: 476.37 ng/ml



#34 AR-1260-4

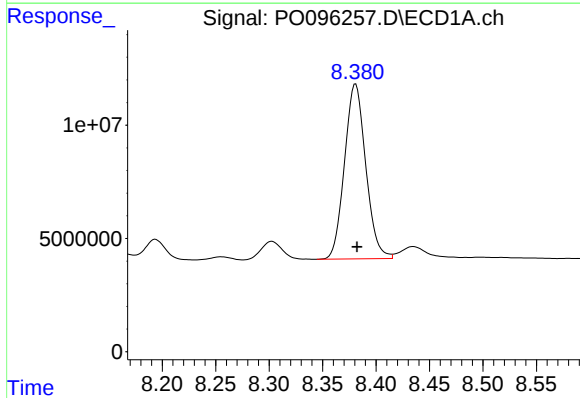
R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 59492850
Conc: 562.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



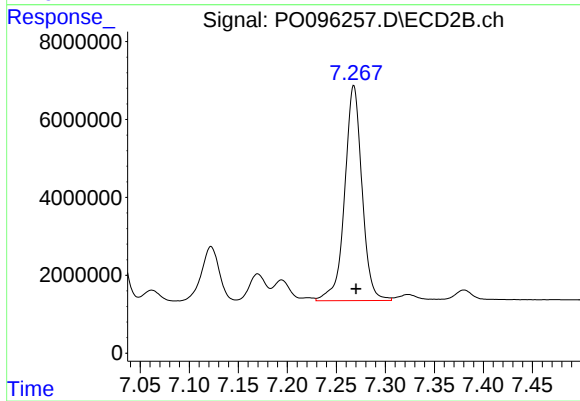
#34 AR-1260-4

R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 31393527
Conc: 523.68 ng/ml



#35 AR-1260-5

R.T.: 8.381 min
Delta R.T.: -0.001 min
Response: 106750588
Conc: 548.29 ng/ml



#35 AR-1260-5

R.T.: 7.268 min
Delta R.T.: -0.002 min
Response: 67936210
Conc: 519.66 ng/ml