

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
 Data File : P0092303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 23:11
 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: Jan 25 01:42:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.447	3.645	153.3E6	71315994	52.968	50.790
2) SA Decachlor...	10.361	8.686	110.0E6	58079728	53.318	51.448
Target Compounds						
3) L1 AR-1016-1	5.632	4.732	47789332	22940779	522.531	499.139
4) L1 AR-1016-2	5.655	4.751	70003642	32800134	522.767	500.171
5) L1 AR-1016-3	5.718	4.927	44875548	17337397	521.479	490.382
6) L1 AR-1016-4	5.818	4.969	35023371	14004334	525.357	450.199
7) L1 AR-1016-5	6.119	5.183	37457498	19352849	521.327	486.668
31) L7 AR-1260-1	7.269	6.222	72277092	39222699	548.569	519.234
32) L7 AR-1260-2	7.532	6.410	78273128	44000584	527.850	502.211
33) L7 AR-1260-3	7.900	6.565	60649988	40685306	535.477	469.323
34) L7 AR-1260-4	8.129	7.039	66030560	33284474	532.655	497.024
35) L7 AR-1260-5	8.464	7.283	114.3E6	72379332	514.621	508.638

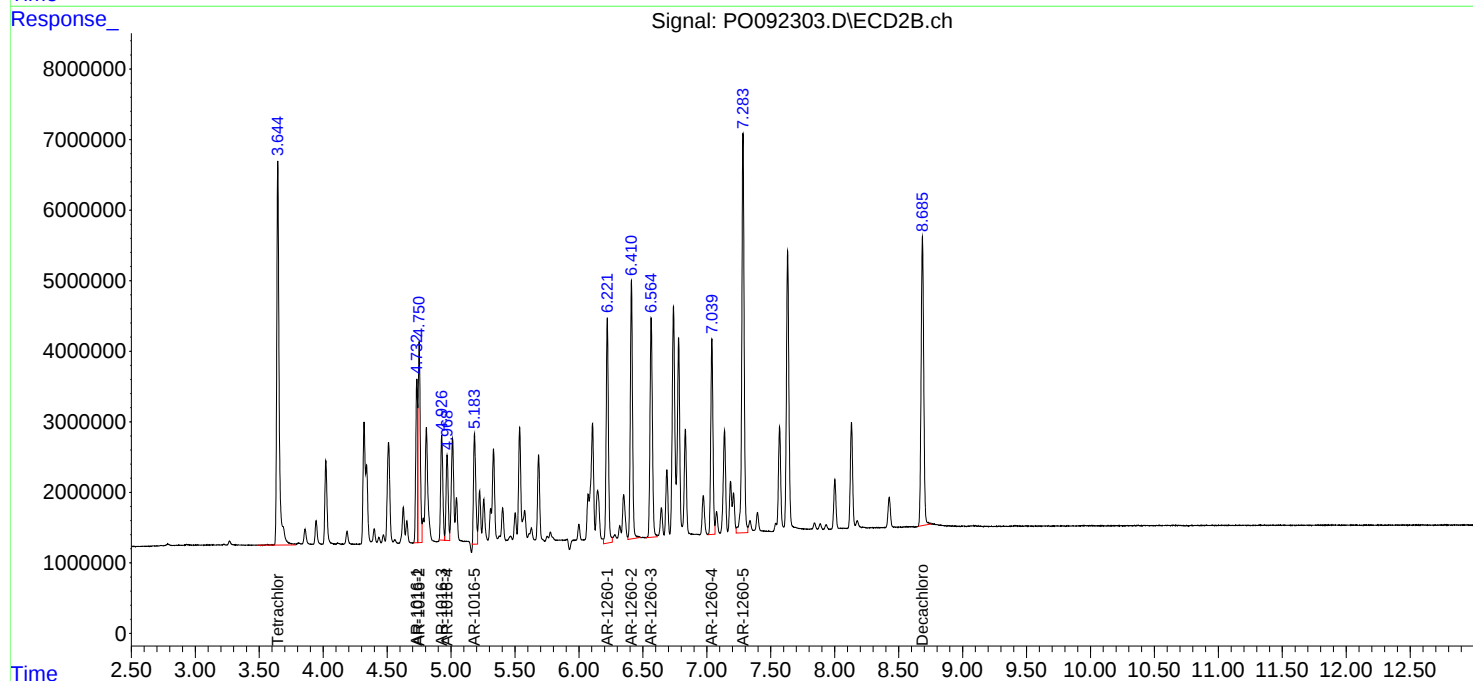
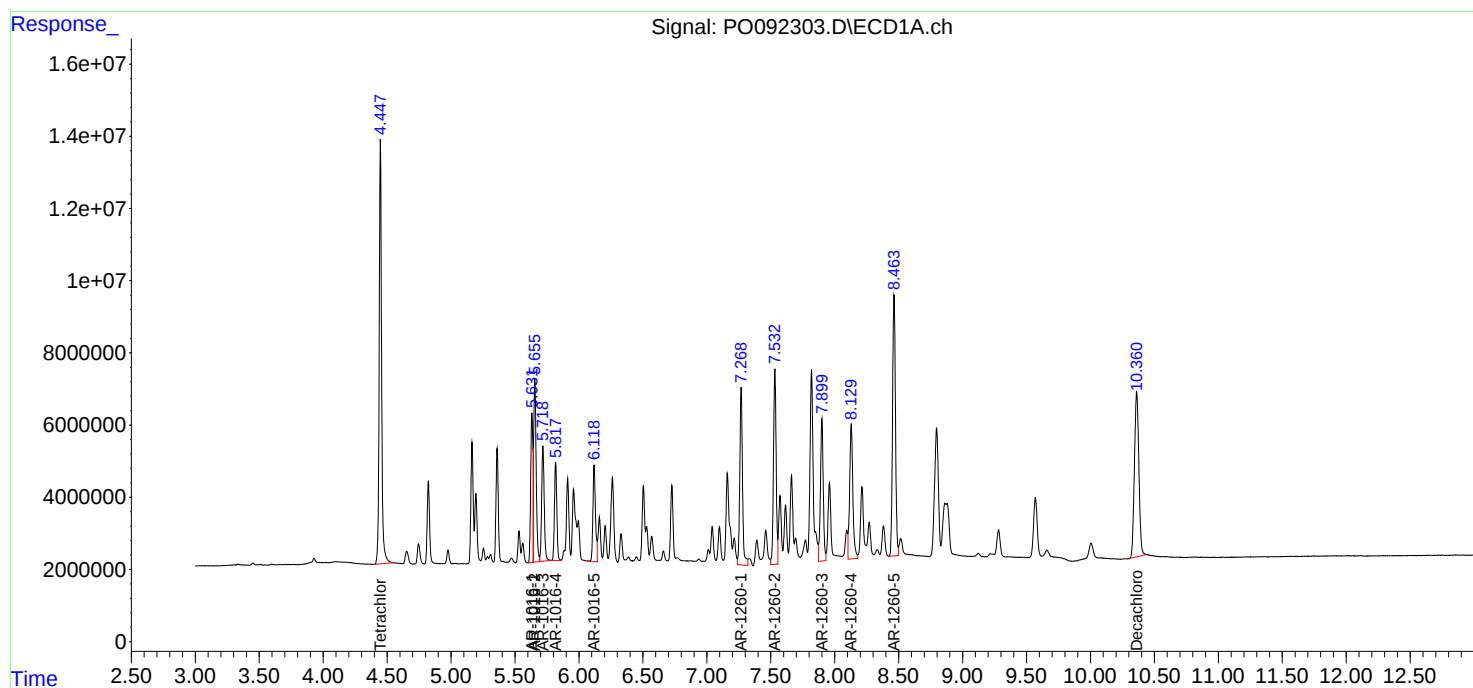
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

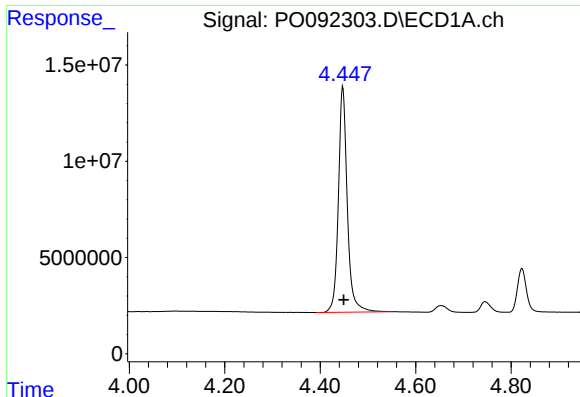
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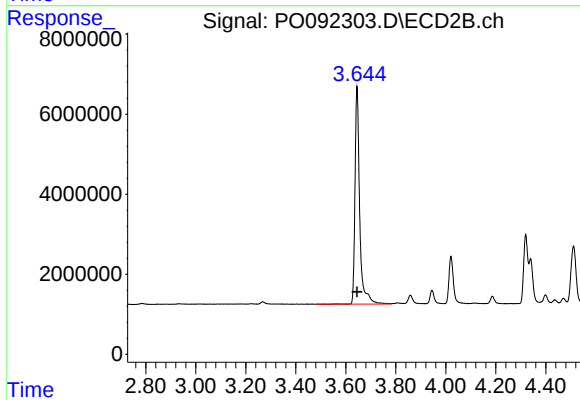




#1 Tetrachloro-m-xylene

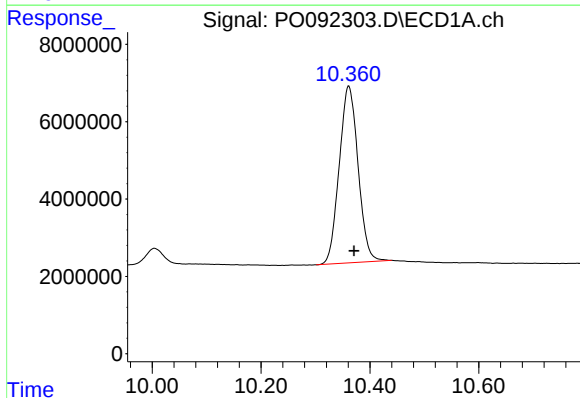
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 153337730
Conc: 52.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



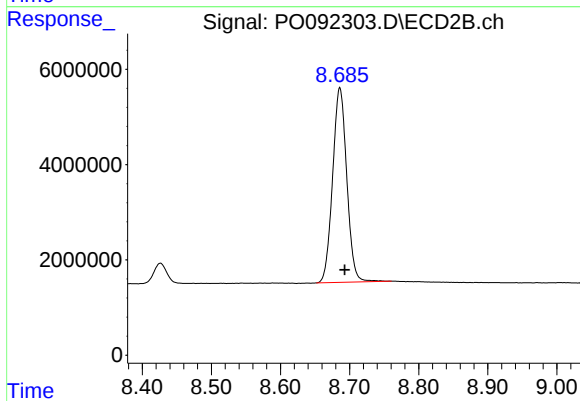
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 71315994
Conc: 50.79 ng/ml



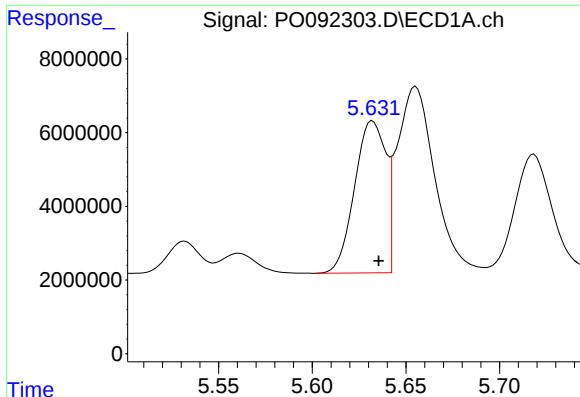
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.010 min
Response: 110045003
Conc: 53.32 ng/ml



#2 Decachlorobiphenyl

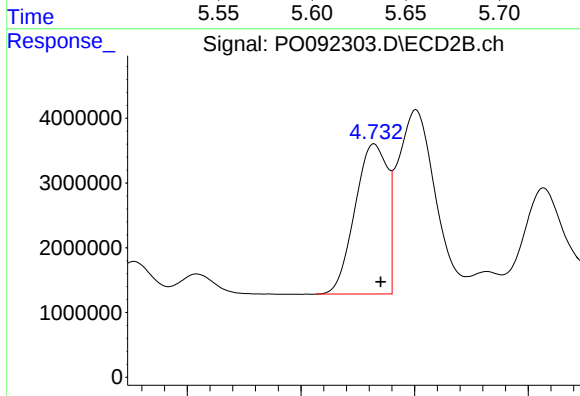
R.T.: 8.686 min
Delta R.T.: -0.007 min
Response: 58079728
Conc: 51.45 ng/ml



#3 AR-1016-1

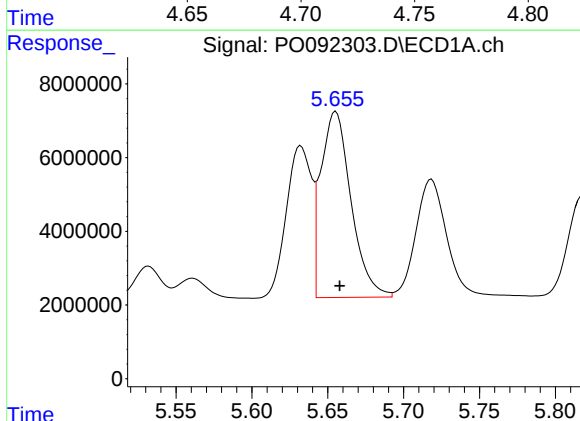
R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 47789332
Conc: 522.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



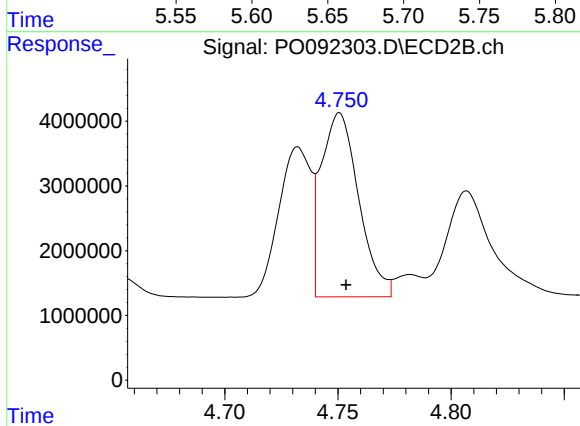
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 22940779
Conc: 499.14 ng/ml



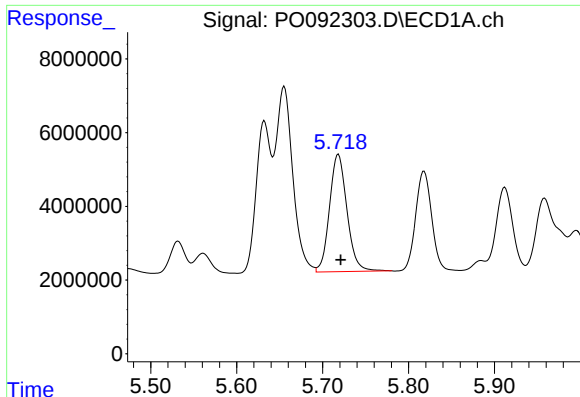
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 70003642
Conc: 522.77 ng/ml



#4 AR-1016-2

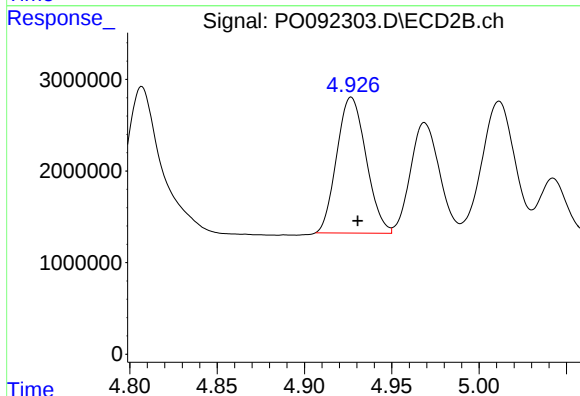
R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 32800134
Conc: 500.17 ng/ml



#5 AR-1016-3

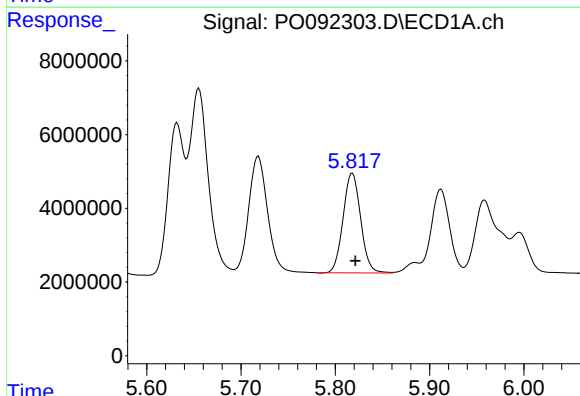
R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 44875548
Conc: 521.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



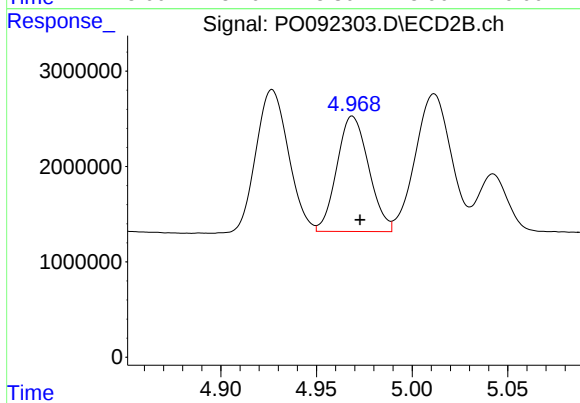
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 17337397
Conc: 490.38 ng/ml



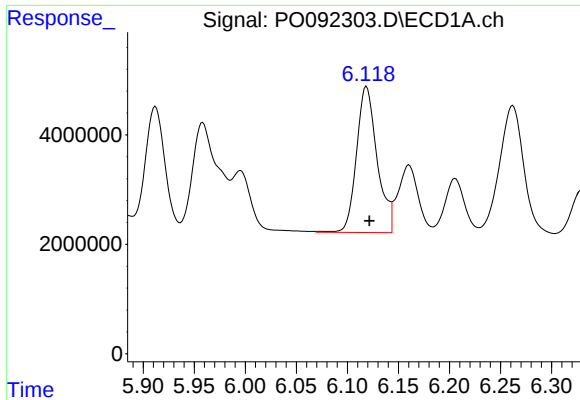
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.003 min
Response: 35023371
Conc: 525.36 ng/ml



#6 AR-1016-4

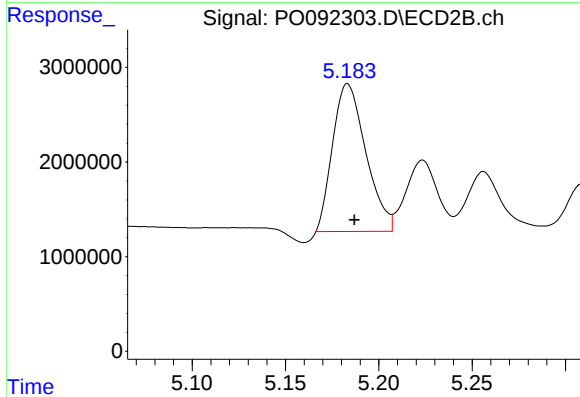
R.T.: 4.969 min
Delta R.T.: -0.004 min
Response: 14004334
Conc: 450.20 ng/ml



#7 AR-1016-5

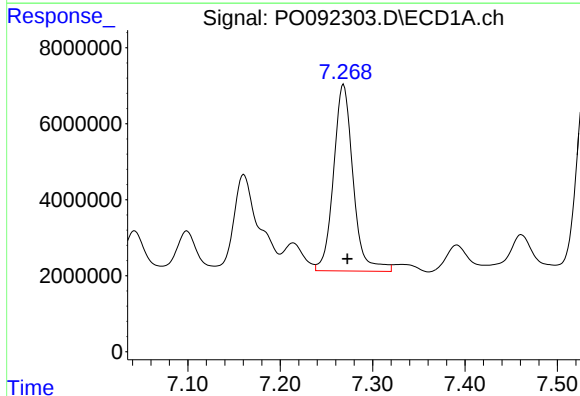
R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 37457498
Conc: 521.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



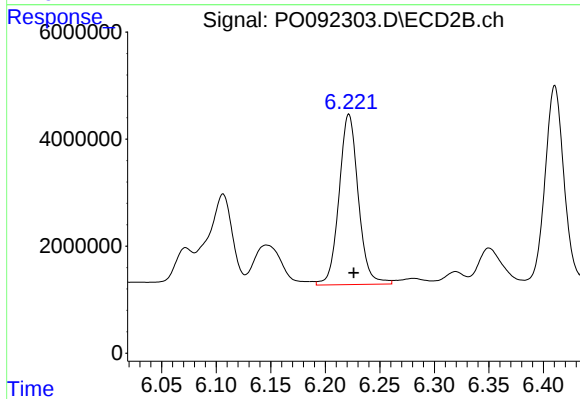
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 19352849
Conc: 486.67 ng/ml



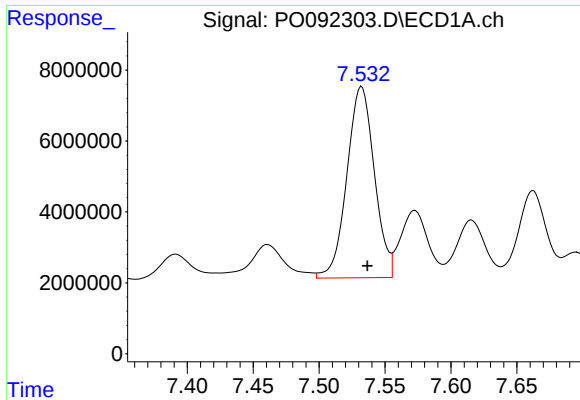
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: -0.004 min
Response: 72277092
Conc: 548.57 ng/ml



#31 AR-1260-1

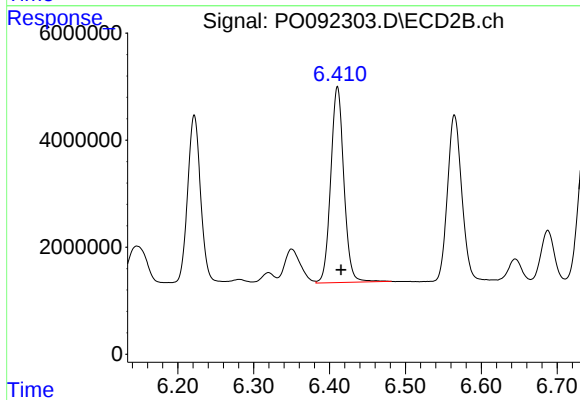
R.T.: 6.222 min
Delta R.T.: -0.004 min
Response: 39222699
Conc: 519.23 ng/ml



#32 AR-1260-2

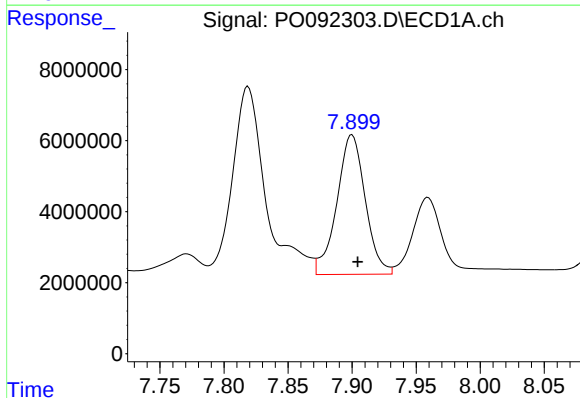
R.T.: 7.532 min
Delta R.T.: -0.004 min
Response: 78273128
Conc: 527.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



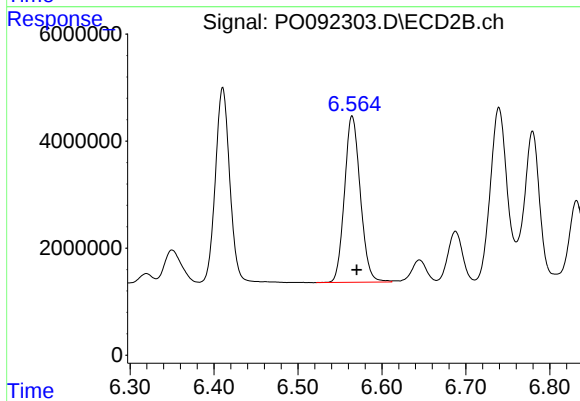
#32 AR-1260-2

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 44000584
Conc: 502.21 ng/ml



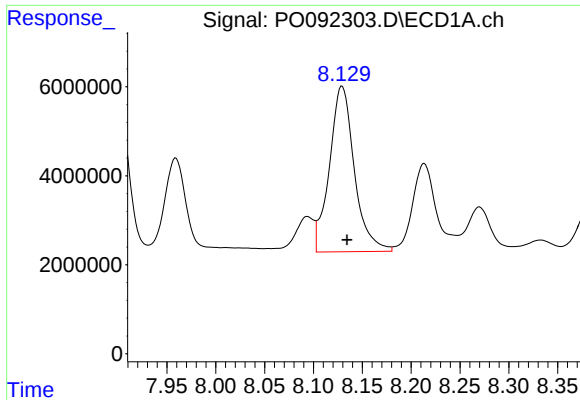
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.005 min
Response: 60649988
Conc: 535.48 ng/ml



#33 AR-1260-3

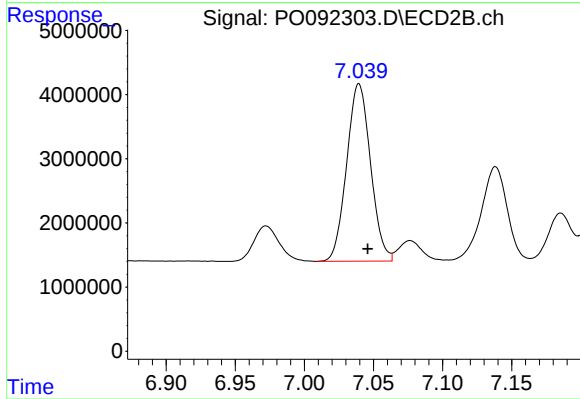
R.T.: 6.565 min
Delta R.T.: -0.005 min
Response: 40685306
Conc: 469.32 ng/ml



#34 AR-1260-4

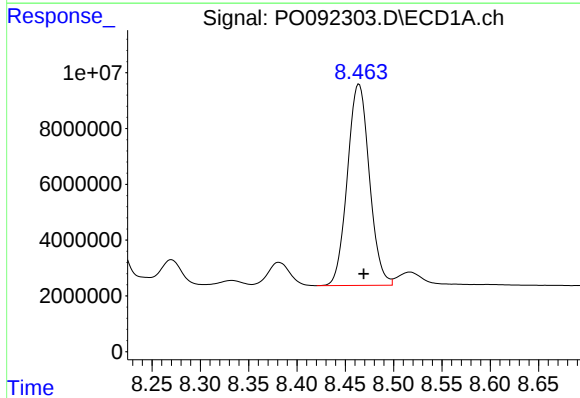
R.T.: 8.129 min
Delta R.T.: -0.005 min
Response: 66030560
Conc: 532.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



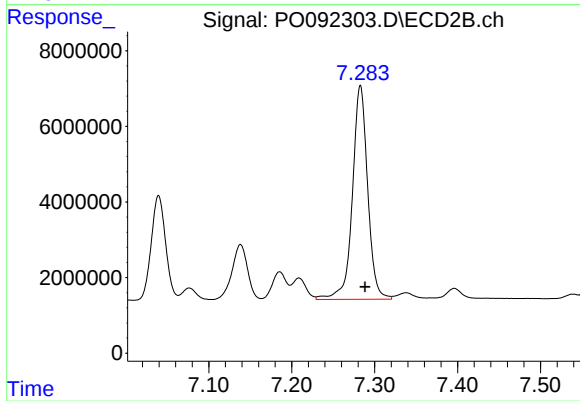
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: -0.006 min
Response: 33284474
Conc: 497.02 ng/ml



#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: -0.005 min
Response: 114275299
Conc: 514.62 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 72379332
Conc: 508.64 ng/ml