

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110824\
 Data File : PO107816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 16:38
 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: Nov 09 01:37:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.372	3.642	483.4E6	177.7E6	53.036	55.211
2) SA Decachlor...	10.083	8.640	117.4E6	128.8E6	47.834	46.966
Target Compounds						
3) L1 AR-1016-1	5.525	4.723	134.8E6	56460695	499.456	546.752
4) L1 AR-1016-2	5.548	4.742	196.1E6	79167492	494.186	561.600
5) L1 AR-1016-3	5.610	4.918	124.1E6	42397301	494.022	538.408
6) L1 AR-1016-4	5.708	4.960	99896115	32479923	518.639	491.313
7) L1 AR-1016-5	6.003	5.173	92465223	43478868	506.233	529.366
31) L7 AR-1260-1	7.133	6.205	122.5E6	77281430	473.640	498.093
32) L7 AR-1260-2	7.391	6.392	129.9E6	92029353	493.527	522.551
33) L7 AR-1260-3	7.753	6.546	89673499	84167097	498.892	501.747
34) L7 AR-1260-4	7.979	7.016	91590276	69703718	521.870	481.776
35) L7 AR-1260-5	8.294	7.258	151.8E6	165.8E6	533.907	503.166

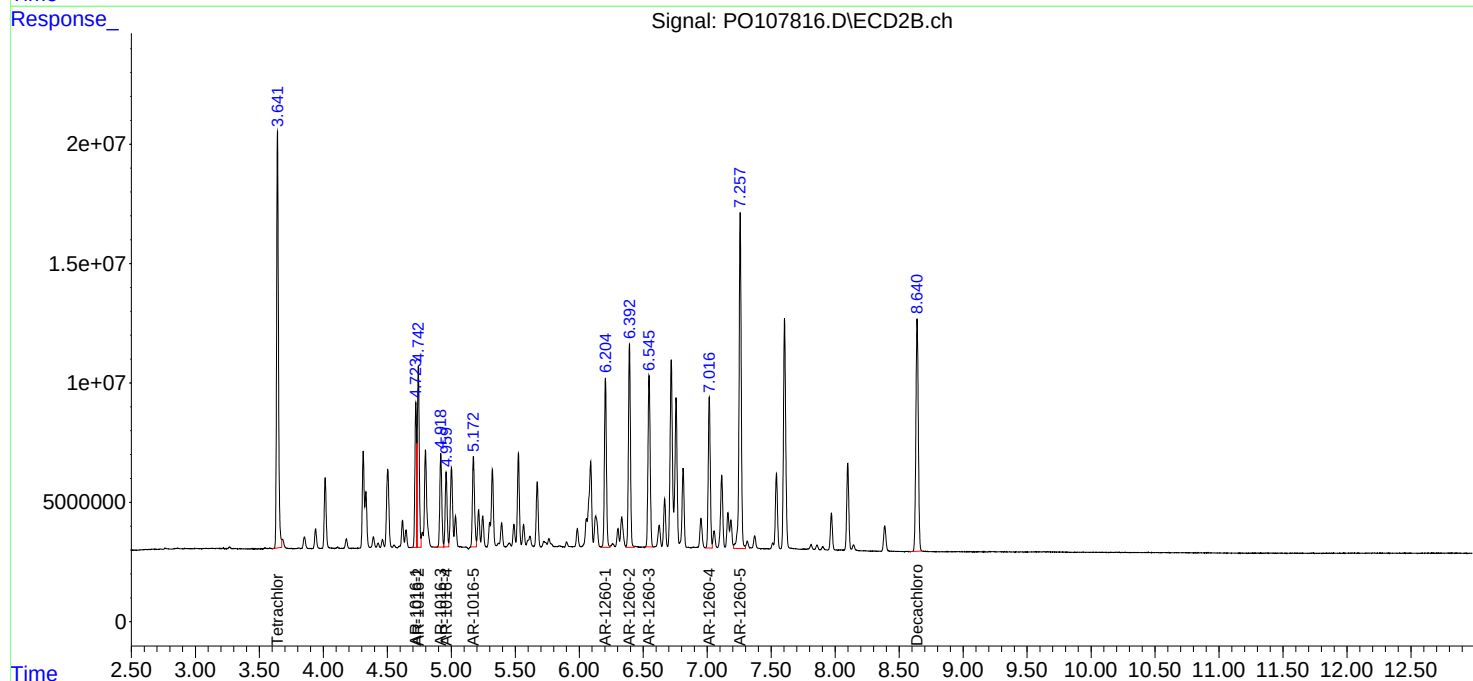
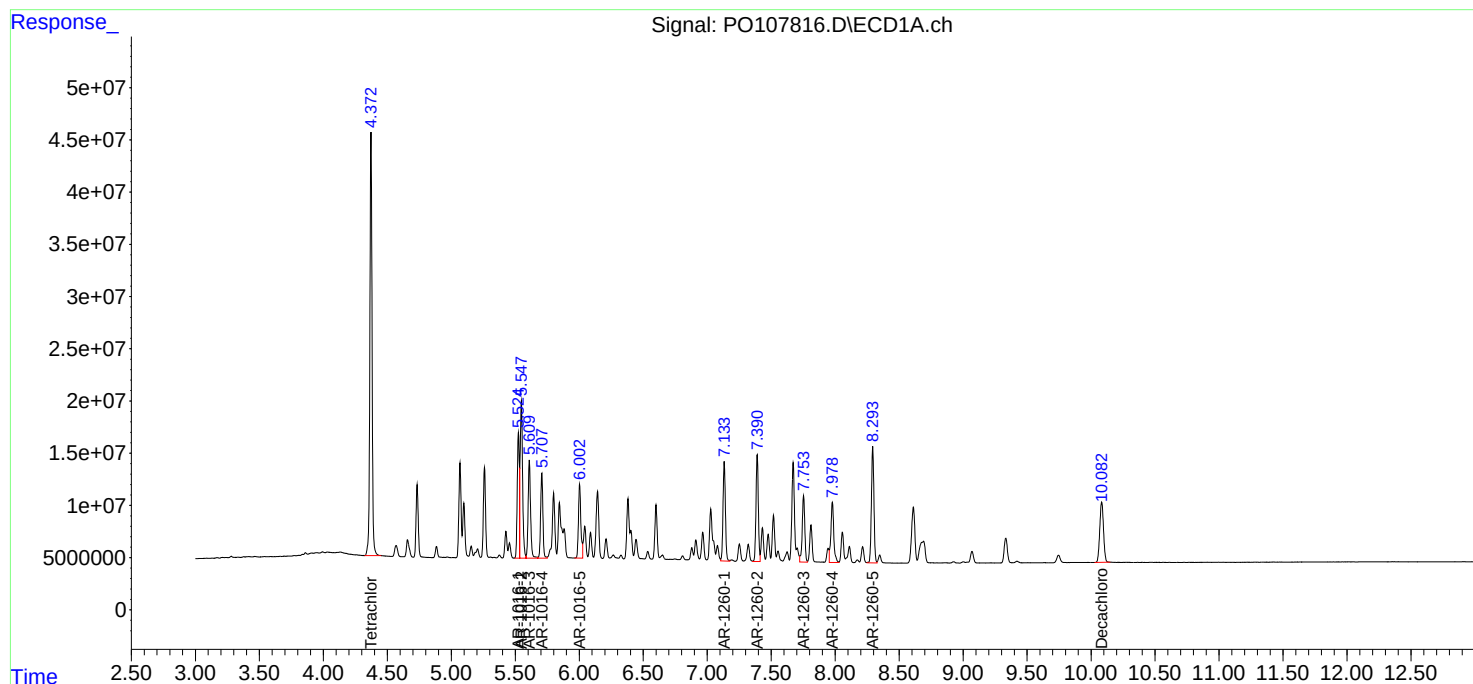
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

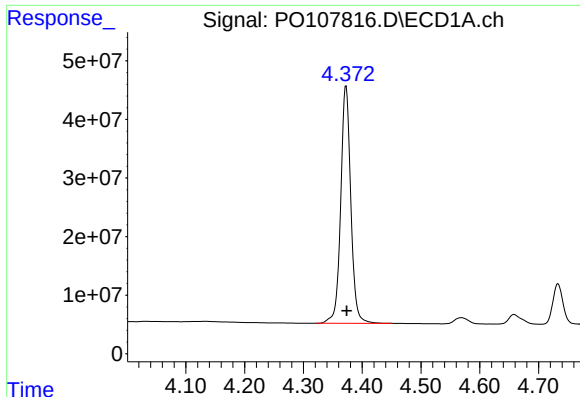
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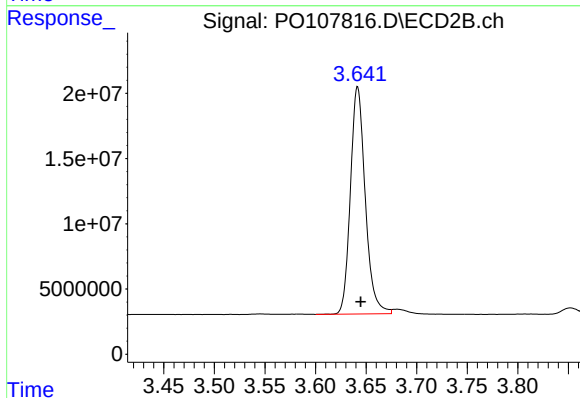




#1 Tetrachloro-m-xylene

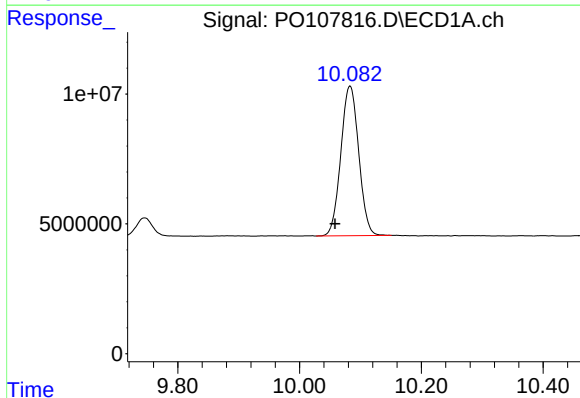
R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 483364031
Conc: 53.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



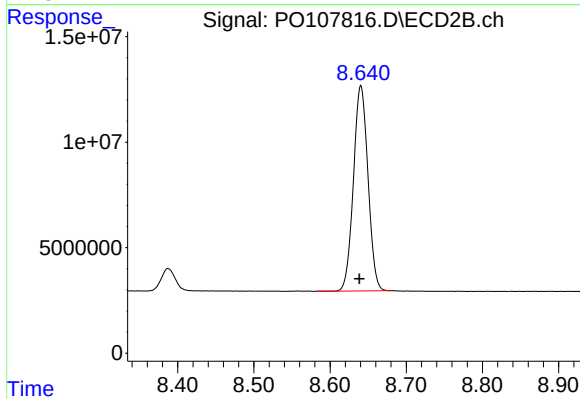
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.003 min
Response: 177696669
Conc: 55.21 ng/ml



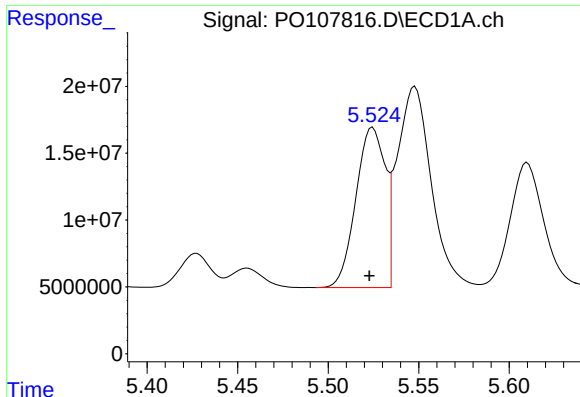
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: 0.025 min
Response: 117355480
Conc: 47.83 ng/ml



#2 Decachlorobiphenyl

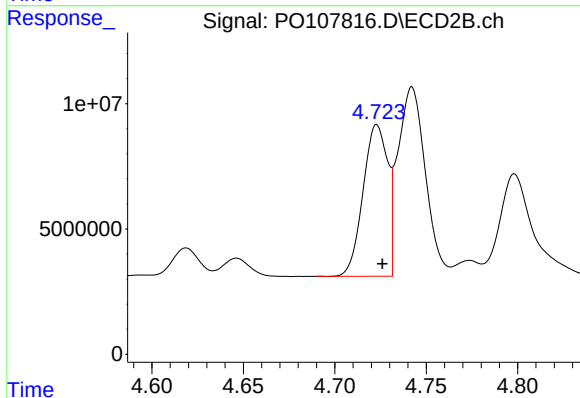
R.T.: 8.640 min
Delta R.T.: 0.002 min
Response: 128761243
Conc: 46.97 ng/ml



#3 AR-1016-1

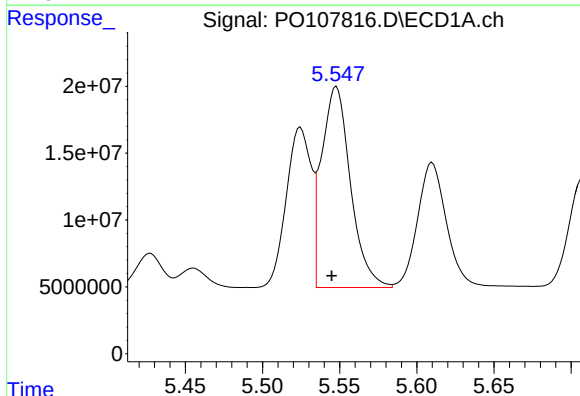
R.T.: 5.525 min
Delta R.T.: 0.002 min
Response: 134760380
Conc: 499.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



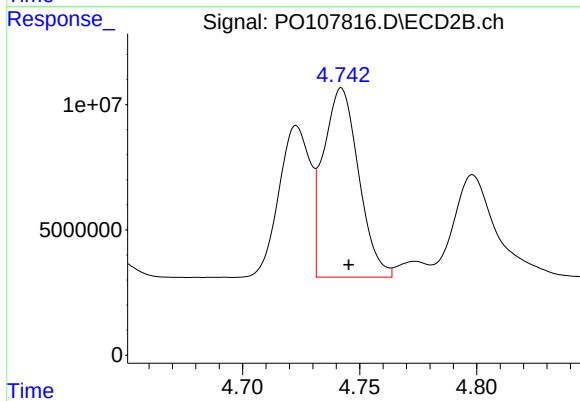
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 56460695
Conc: 546.75 ng/ml



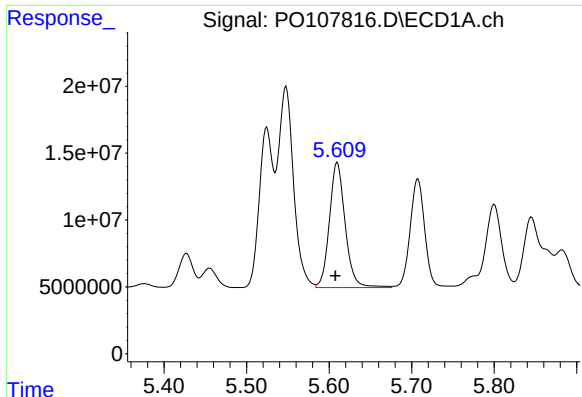
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.003 min
Response: 196134954
Conc: 494.19 ng/ml



#4 AR-1016-2

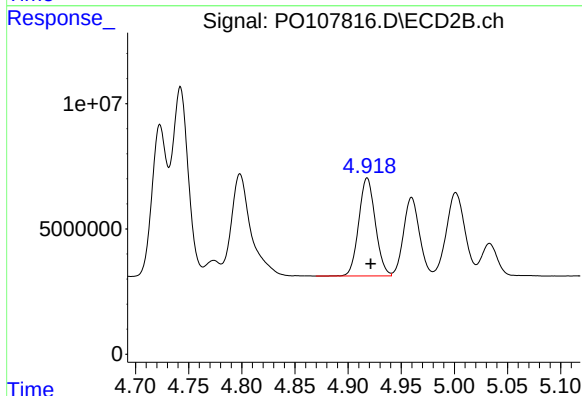
R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 79167492
Conc: 561.60 ng/ml



#5 AR-1016-3

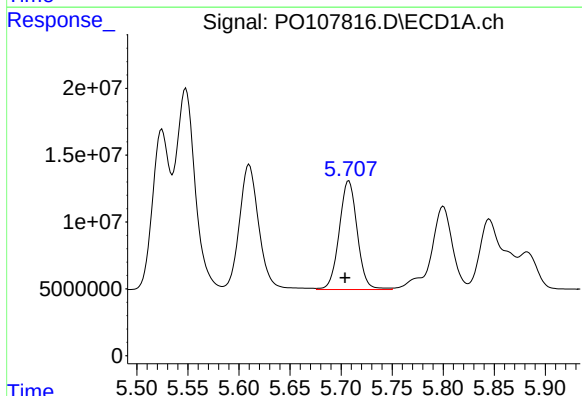
R.T.: 5.610 min
Delta R.T.: 0.002 min
Response: 124083408
Conc: 494.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



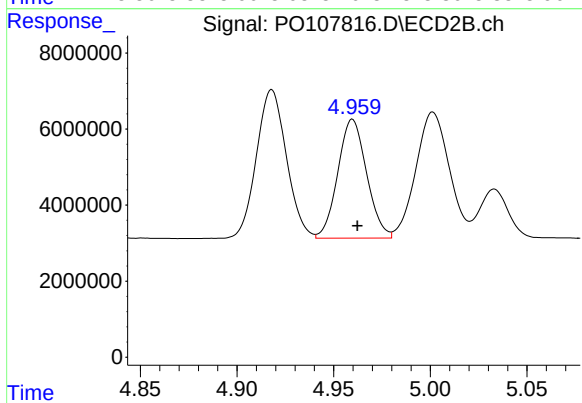
#5 AR-1016-3

R.T.: 4.918 min
Delta R.T.: -0.003 min
Response: 42397301
Conc: 538.41 ng/ml



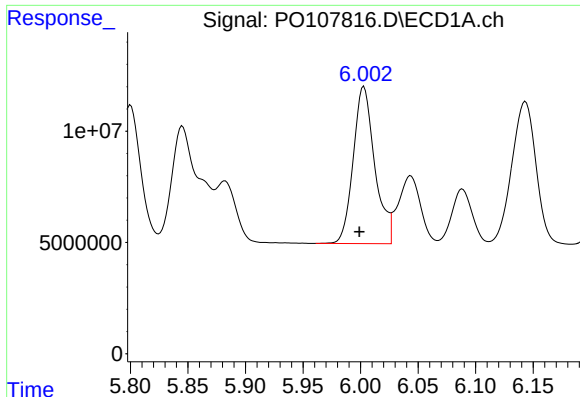
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: 0.004 min
Response: 99896115
Conc: 518.64 ng/ml



#6 AR-1016-4

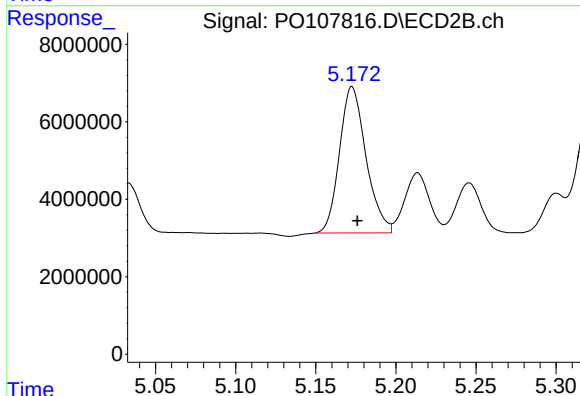
R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 32479923
Conc: 491.31 ng/ml



#7 AR-1016-5

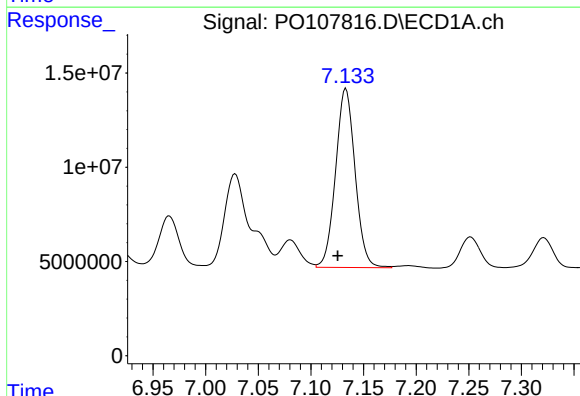
R.T.: 6.003 min
Delta R.T.: 0.004 min
Response: 92465223
Conc: 506.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



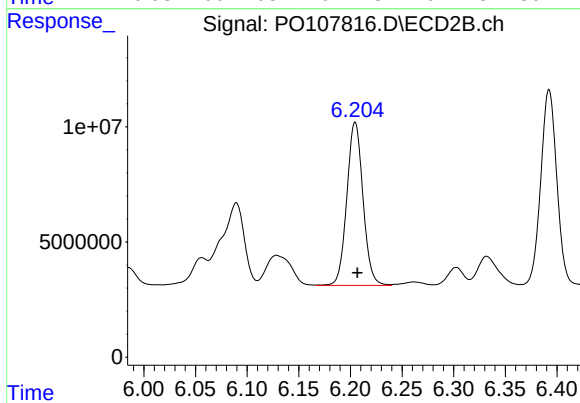
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 43478868
Conc: 529.37 ng/ml



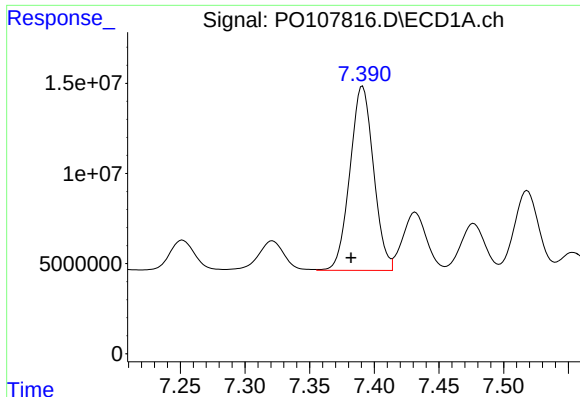
#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: 0.008 min
Response: 122477921
Conc: 473.64 ng/ml



#31 AR-1260-1

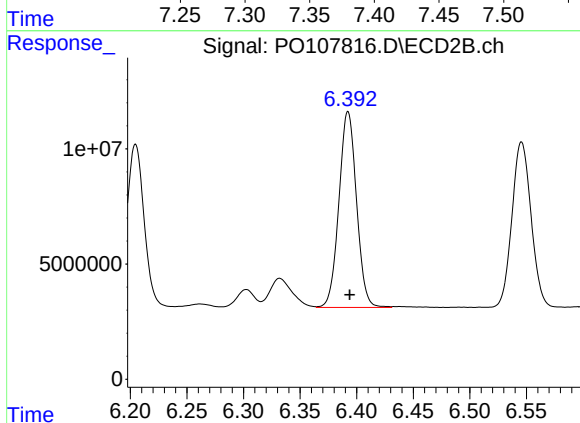
R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 77281430
Conc: 498.09 ng/ml



#32 AR-1260-2

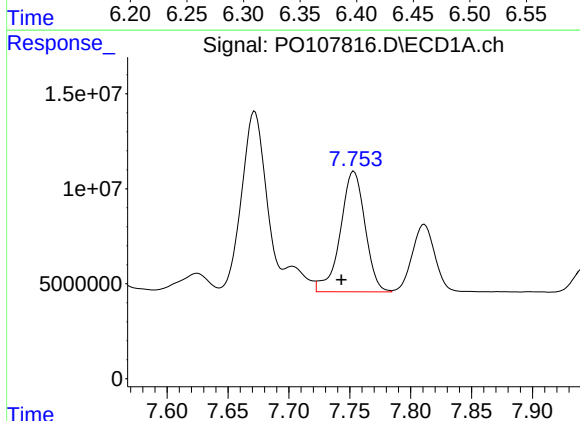
R.T.: 7.391 min
Delta R.T.: 0.009 min
Response: 129906132
Conc: 493.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



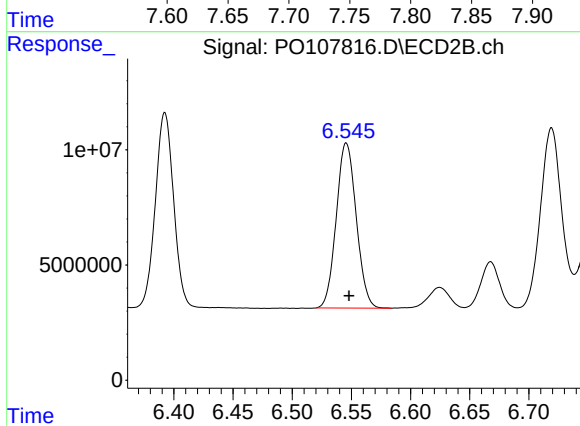
#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 92029353
Conc: 522.55 ng/ml



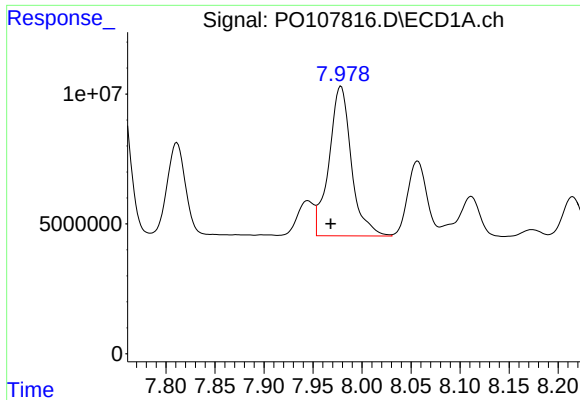
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: 0.010 min
Response: 89673499
Conc: 498.89 ng/ml



#33 AR-1260-3

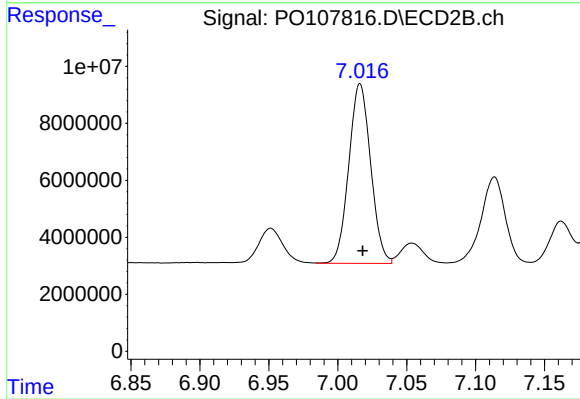
R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 84167097
Conc: 501.75 ng/ml



#34 AR-1260-4

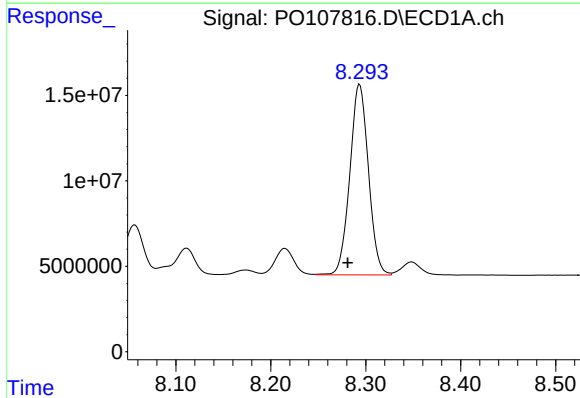
R.T.: 7.979 min
Delta R.T.: 0.011 min
Response: 91590276
Conc: 521.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



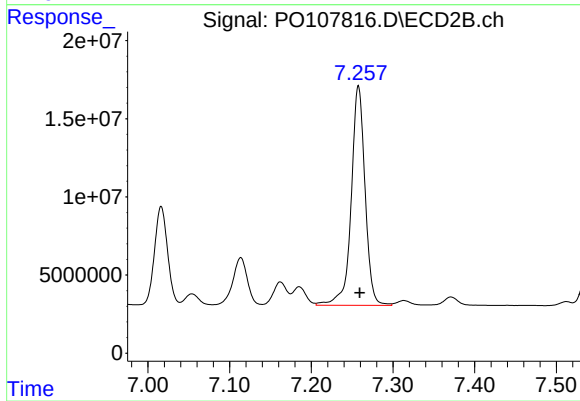
#34 AR-1260-4

R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 69703718
Conc: 481.78 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: 0.012 min
Response: 151839913
Conc: 533.91 ng/ml



#35 AR-1260-5

R.T.: 7.258 min
Delta R.T.: -0.001 min
Response: 165763456
Conc: 503.17 ng/ml