

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071724\
 Data File : P0104800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 14:15
 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: Jul 18 01:44:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.429	3.542	450.1E6	166.5E6	50.271	51.023
2) SA Decachlor...	10.218	8.441	272.7E6	91721974	44.472	43.738
Target Compounds						
3) L1 AR-1016-1	5.599	4.599	137.4E6	56032441	461.864	494.063
4) L1 AR-1016-2	5.621	4.617	192.1E6	77932531	461.406	501.581
5) L1 AR-1016-3	5.683	4.789	115.1E6	40657064	451.134	492.542
6) L1 AR-1016-4	5.783	4.831	94331069	31874124	440.135	490.342
7) L1 AR-1016-5	6.079	5.039	93879899	44690507	449.498	505.621
31) L7 AR-1260-1	7.214	6.055	164.9E6	77172351	456.917	481.939
32) L7 AR-1260-2	7.472	6.241	186.1E6	91714668	441.074	477.409
33) L7 AR-1260-3	7.835	6.392	137.3E6	85005479	464.728	477.934
34) L7 AR-1260-4	8.062	6.858	170.9E6	62569566	482.402	467.049
35) L7 AR-1260-5	8.385	7.098	312.9E6	142.3E6	480.017	464.835

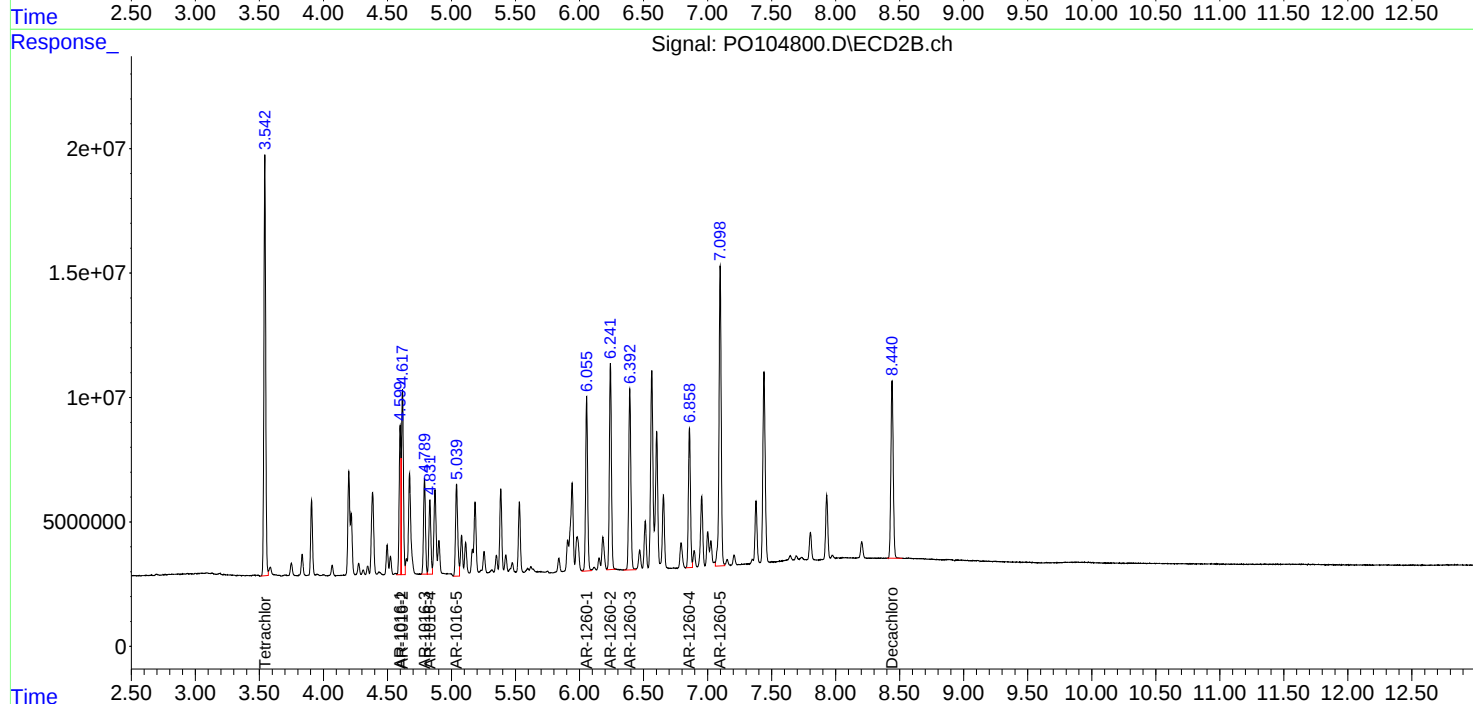
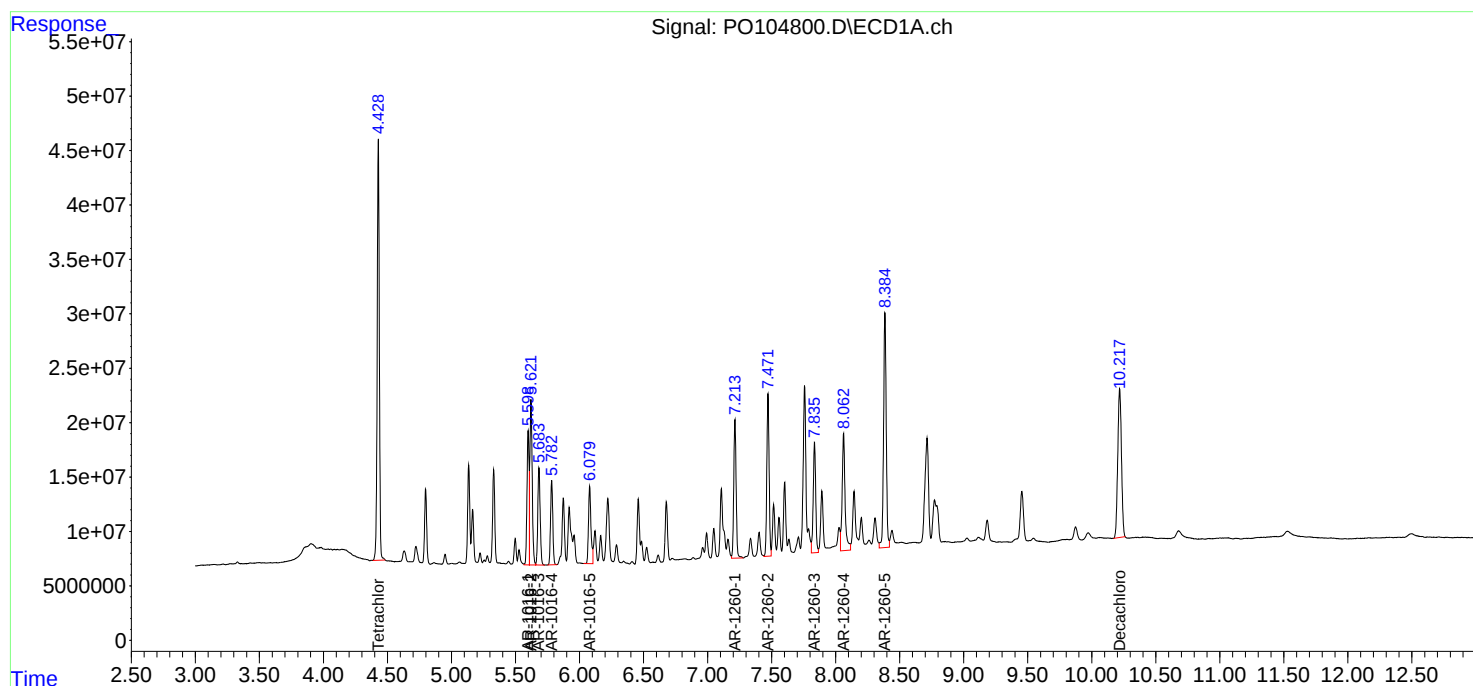
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

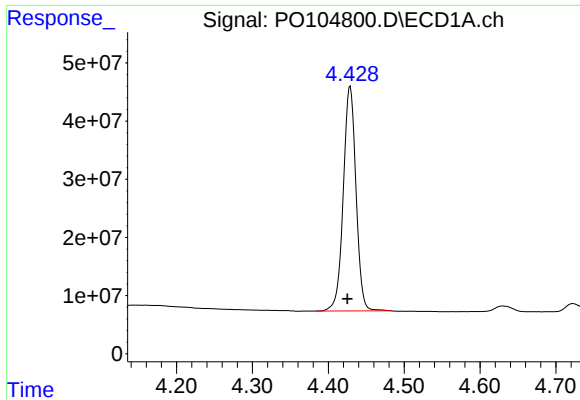
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071724\
Data File : PO104800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 14:15
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:44:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 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

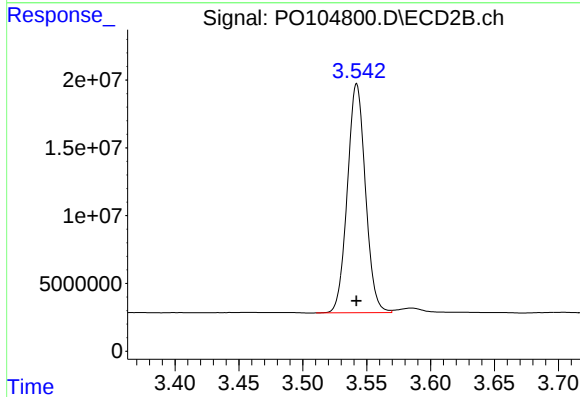




#1 Tetrachloro-m-xylene

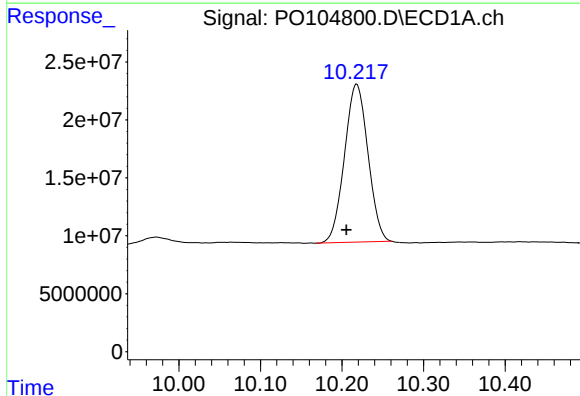
R.T.: 4.429 min
Delta R.T.: 0.004 min
Response: 450095555
Conc: 50.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



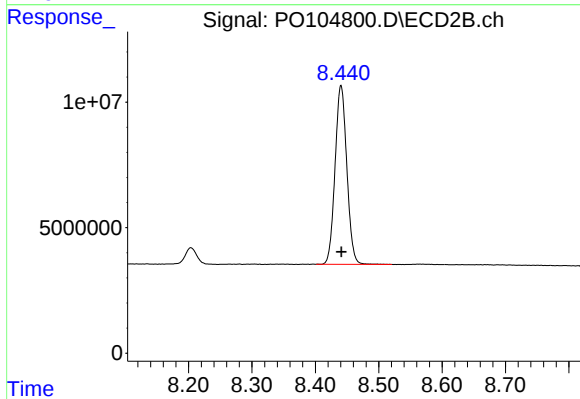
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 166465774
Conc: 51.02 ng/ml



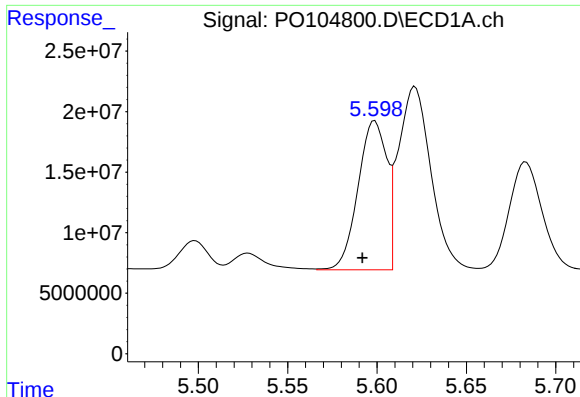
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: 0.012 min
Response: 272727182
Conc: 44.47 ng/ml



#2 Decachlorobiphenyl

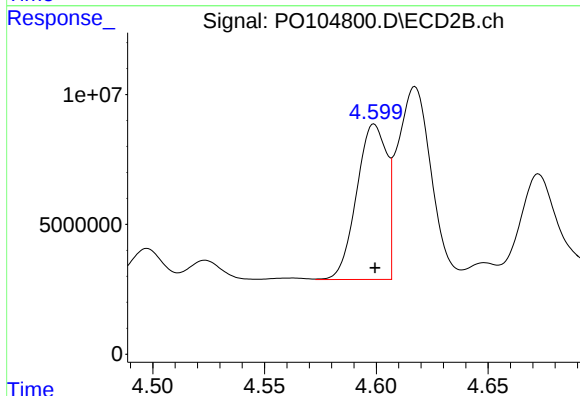
R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 91721974
Conc: 43.74 ng/ml



#3 AR-1016-1

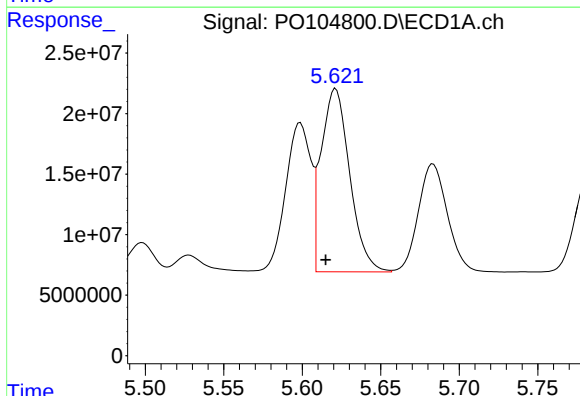
R.T.: 5.599 min
Delta R.T.: 0.007 min
Response: 137416870
Conc: 461.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



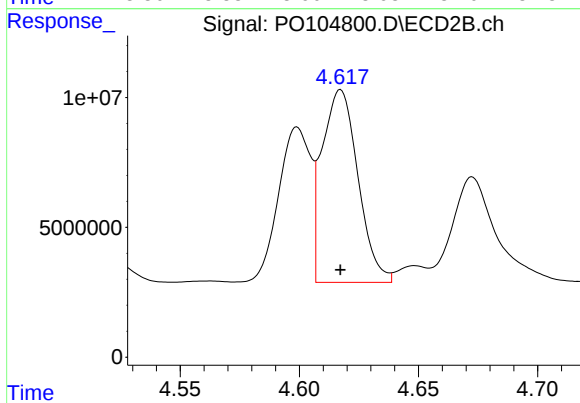
#3 AR-1016-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 56032441
Conc: 494.06 ng/ml



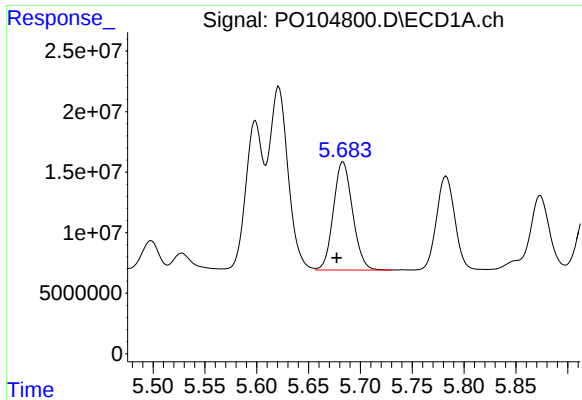
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.006 min
Response: 192081414
Conc: 461.41 ng/ml



#4 AR-1016-2

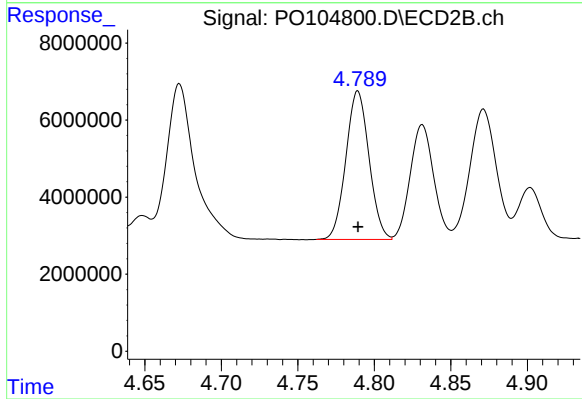
R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 77932531
Conc: 501.58 ng/ml



#5 AR-1016-3

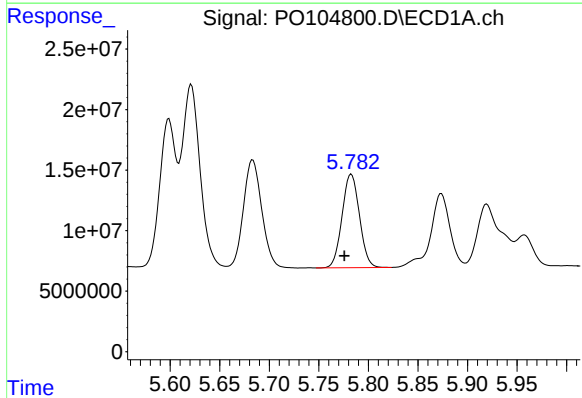
R.T.: 5.683 min
Delta R.T.: 0.006 min
Response: 115058582
Conc: 451.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



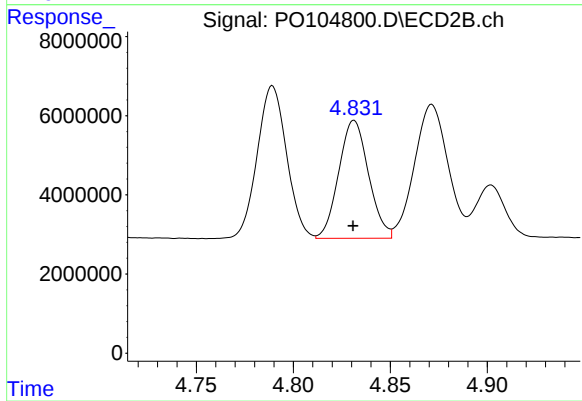
#5 AR-1016-3

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 40657064
Conc: 492.54 ng/ml



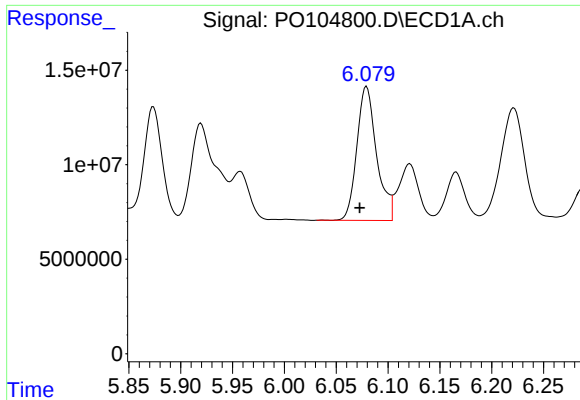
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.007 min
Response: 94331069
Conc: 440.14 ng/ml



#6 AR-1016-4

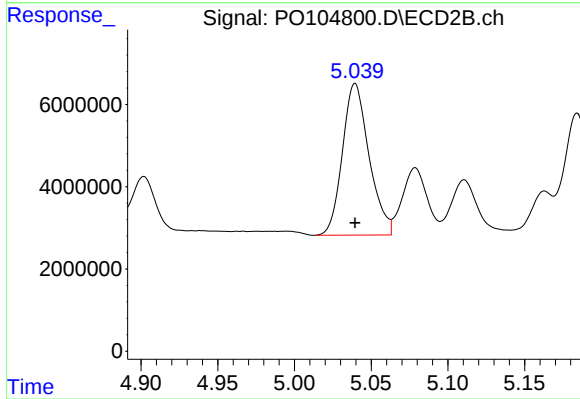
R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 31874124
Conc: 490.34 ng/ml



#7 AR-1016-5

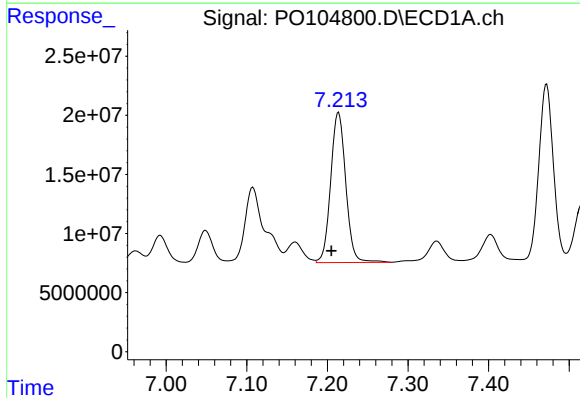
R.T.: 6.079 min
Delta R.T.: 0.007 min
Response: 93879899
Conc: 449.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



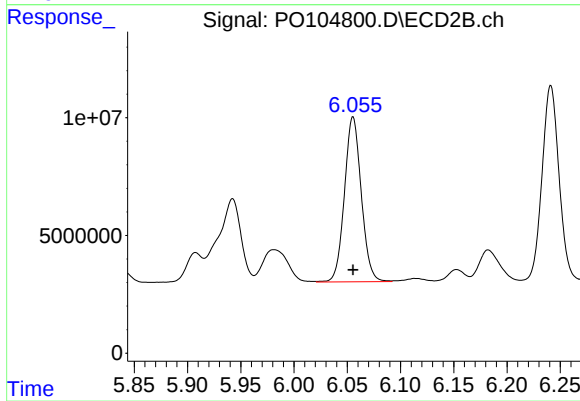
#7 AR-1016-5

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 44690507
Conc: 505.62 ng/ml



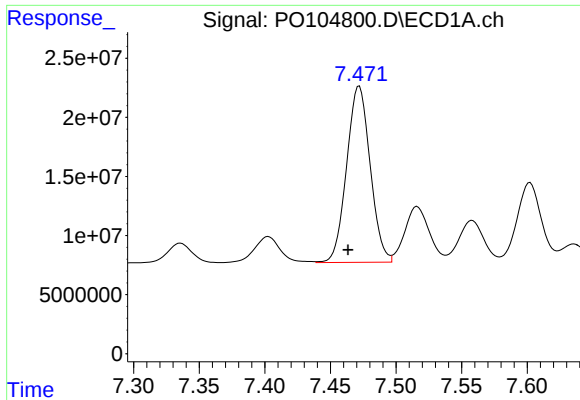
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: 0.009 min
Response: 164948075
Conc: 456.92 ng/ml



#31 AR-1260-1

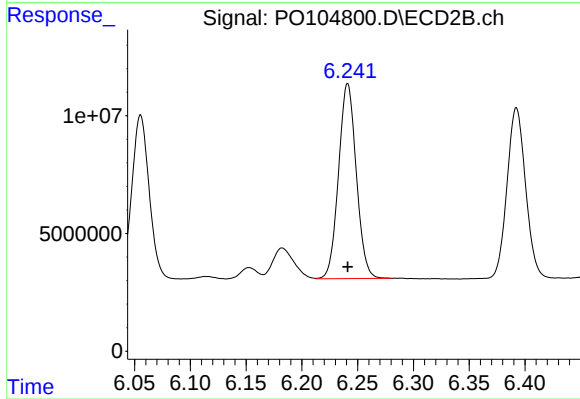
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 77172351
Conc: 481.94 ng/ml



#32 AR-1260-2

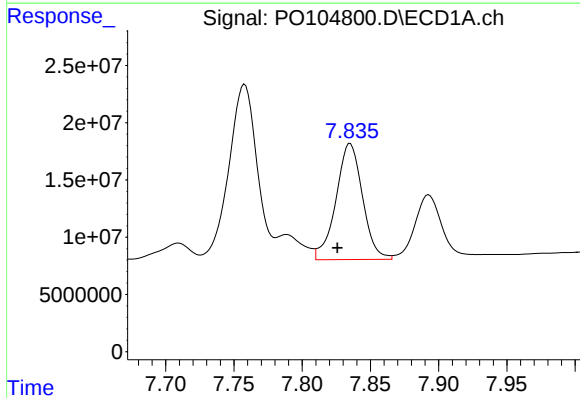
R.T.: 7.472 min
Delta R.T.: 0.008 min
Response: 186092344
Conc: 441.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



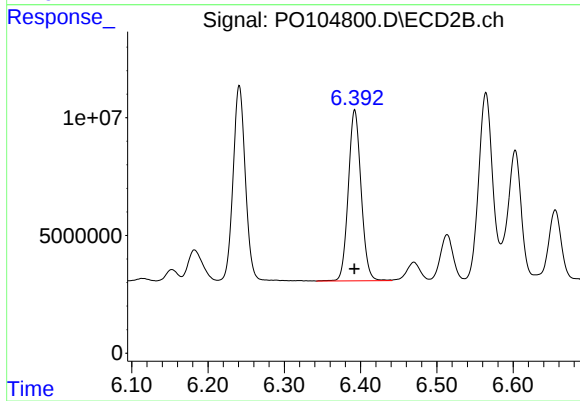
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 91714668
Conc: 477.41 ng/ml



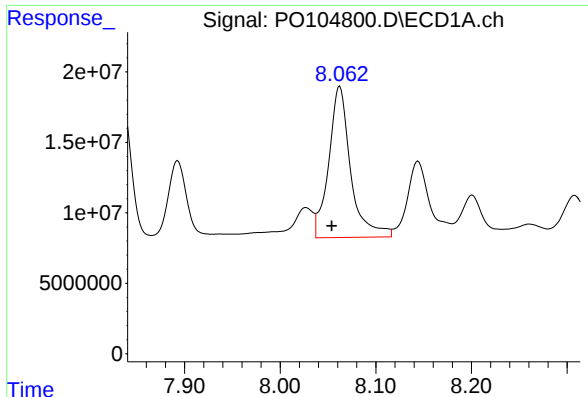
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.009 min
Response: 137299047
Conc: 464.73 ng/ml



#33 AR-1260-3

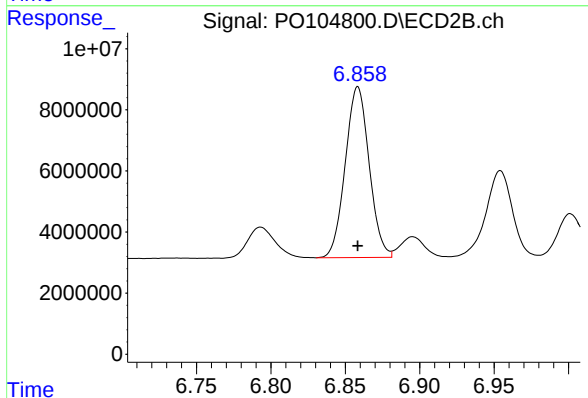
R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 85005479
Conc: 477.93 ng/ml



#34 AR-1260-4

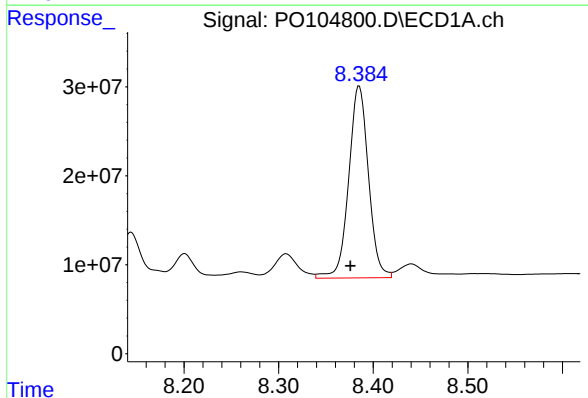
R.T.: 8.062 min
Delta R.T.: 0.008 min
Response: 170911852
Conc: 482.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



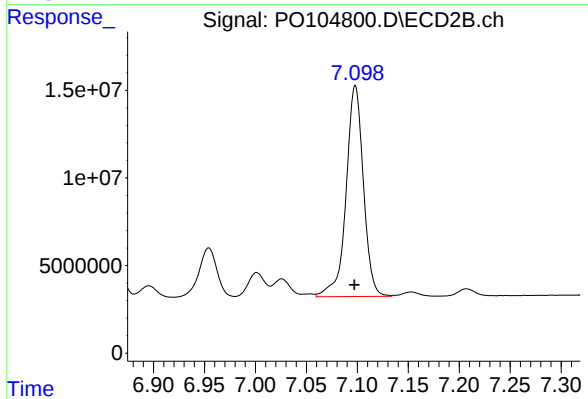
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 62569566
Conc: 467.05 ng/ml



#35 AR-1260-5

R.T.: 8.385 min
Delta R.T.: 0.009 min
Response: 312855628
Conc: 480.02 ng/ml



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 142265300
Conc: 464.84 ng/ml