

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080824\
 Data File : P0105310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 19:57
 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 09 00:55:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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	3.538	356.3E6	131.7E6	51.759	51.688
2) SA Decachlor...	10.217	8.428	223.0E6	61135563	43.440	38.486
Target Compounds						
3) L1 AR-1016-1	5.599	4.592	119.4E6	46218659	501.770	497.112
4) L1 AR-1016-2	5.622	4.610	169.0E6	63899387	502.785	496.503
5) L1 AR-1016-3	5.684	4.782	102.2E6	32623426	494.109	481.779
6) L1 AR-1016-4	5.784	4.823	83756269	25665942	461.331	477.245
7) L1 AR-1016-5	6.081	5.031	73230691	33142894	449.950	467.029
31) L7 AR-1260-1	7.215	6.047	119.2E6	56819964	375.533	417.189
32) L7 AR-1260-2	7.473	6.232	140.9E6	68078918	387.349	404.602
33) L7 AR-1260-3	7.835	6.383	92195976	61712377	359.569	365.906
34) L7 AR-1260-4	8.063	6.848	112.7E6	44340495	395.445	404.897
35) L7 AR-1260-5	8.386	7.088	222.9E6	96707862	398.723	378.331

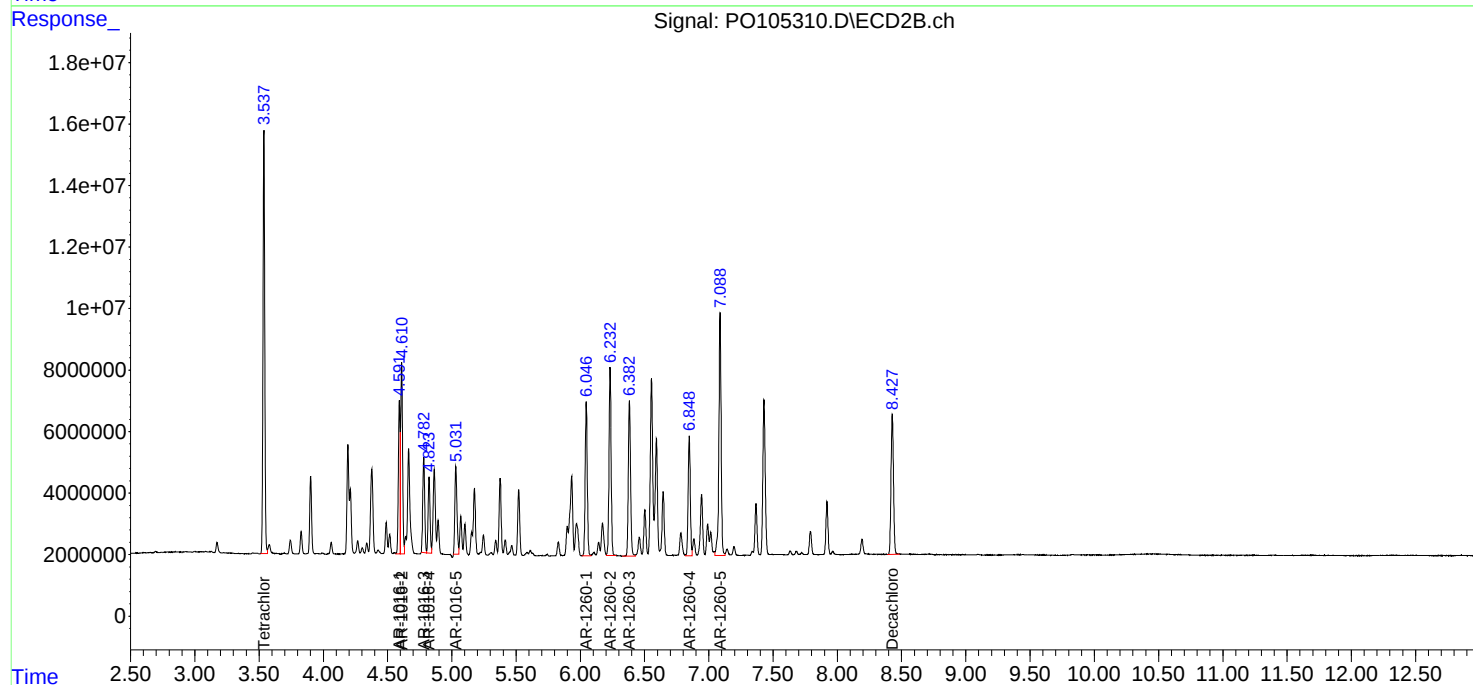
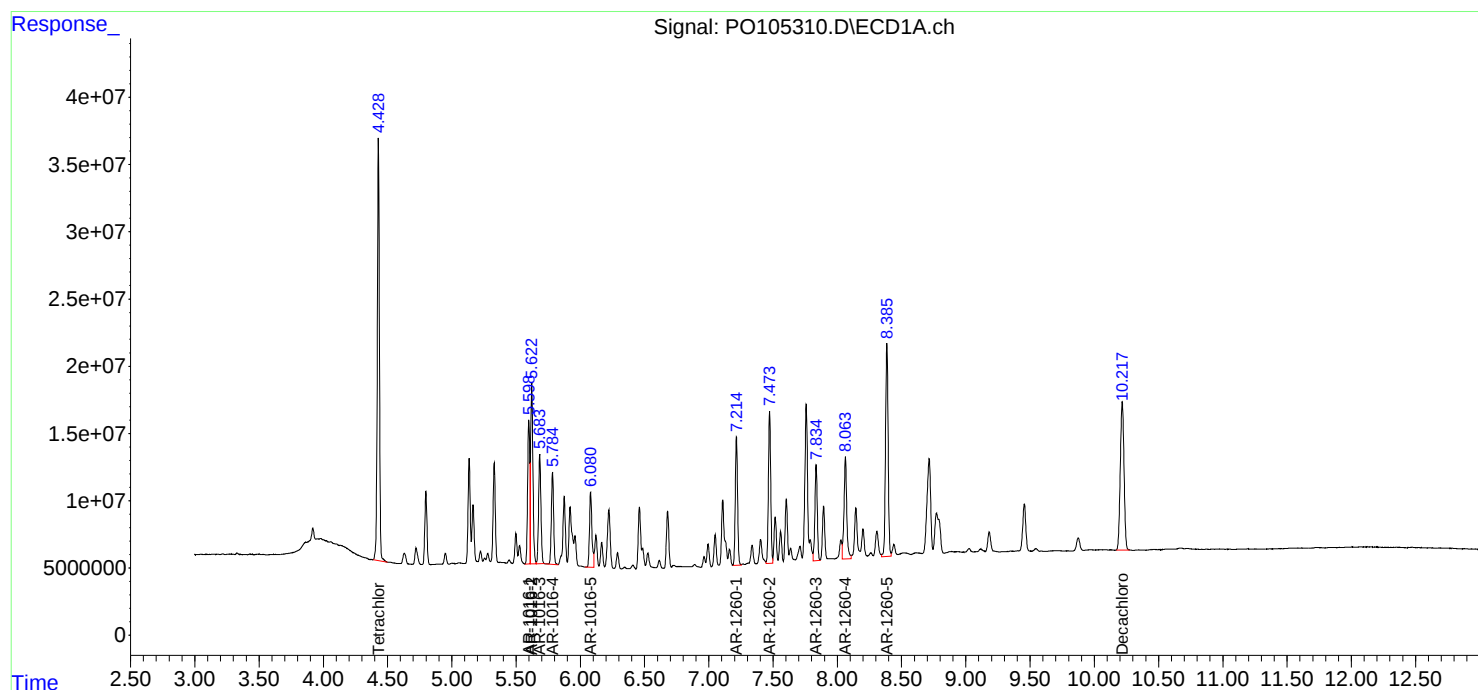
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

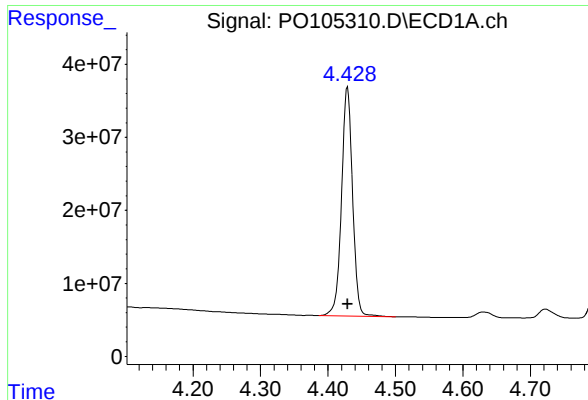
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080824\
Data File : PO105310.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 19:57
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 00:55:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

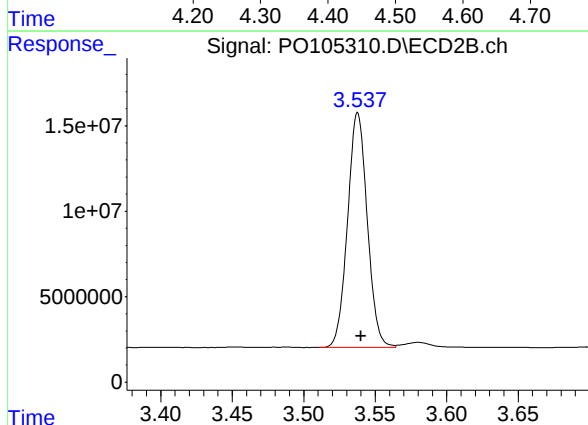




#1 Tetrachloro-m-xylene

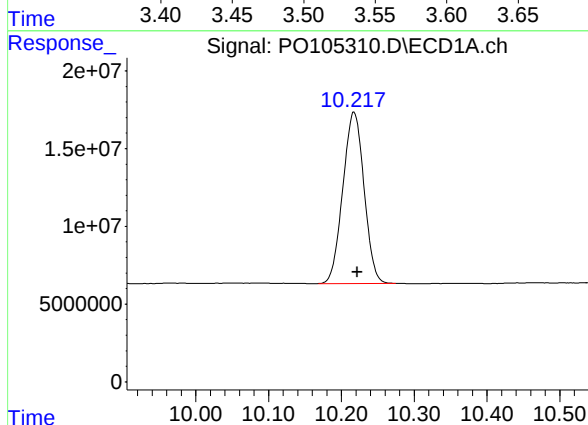
R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 356324431
Conc: 51.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



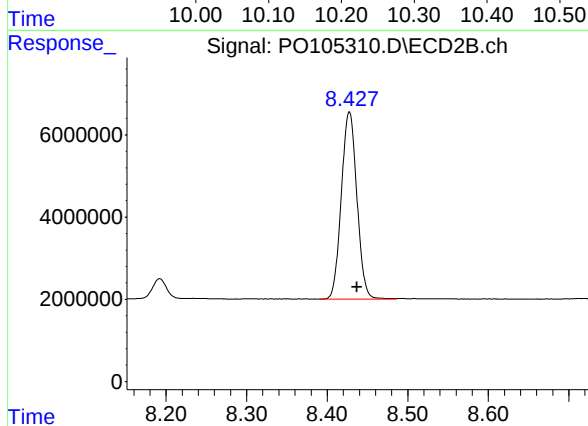
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 131704446
Conc: 51.69 ng/ml



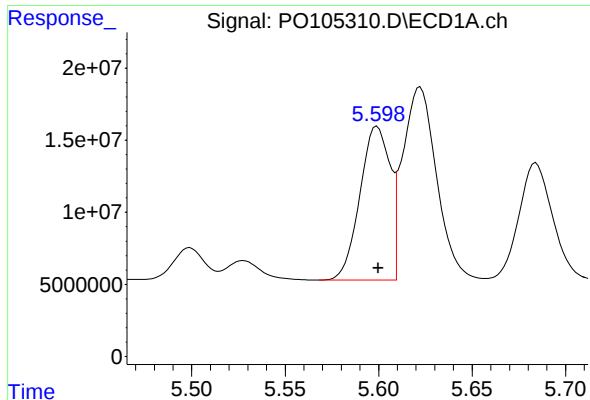
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.004 min
Response: 223016890
Conc: 43.44 ng/ml



#2 Decachlorobiphenyl

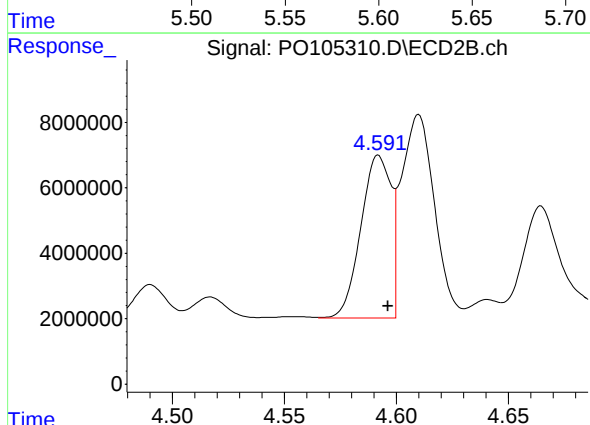
R.T.: 8.428 min
Delta R.T.: -0.009 min
Response: 61135563
Conc: 38.49 ng/ml



#3 AR-1016-1

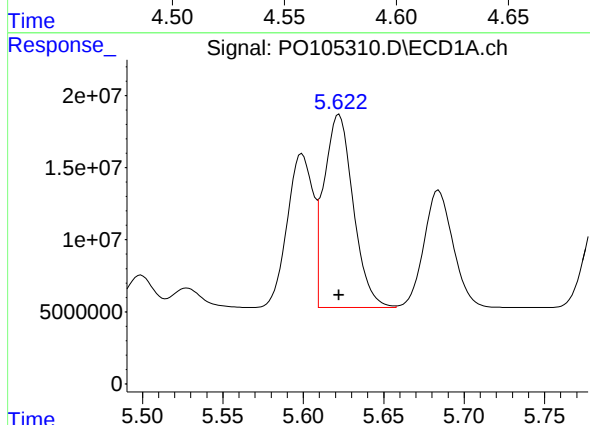
R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 119404115
Conc: 501.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



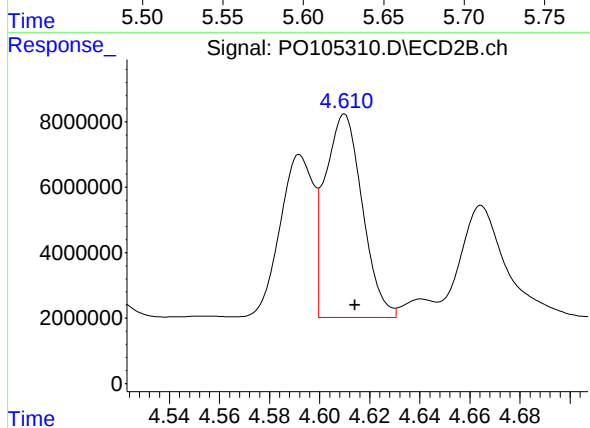
#3 AR-1016-1

R.T.: 4.592 min
Delta R.T.: -0.004 min
Response: 46218659
Conc: 497.11 ng/ml



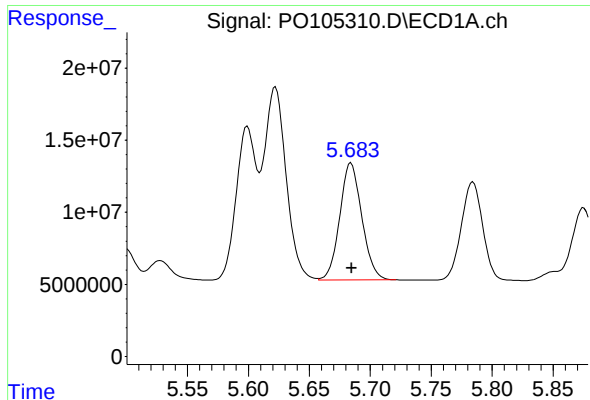
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 169030379
Conc: 502.79 ng/ml



#4 AR-1016-2

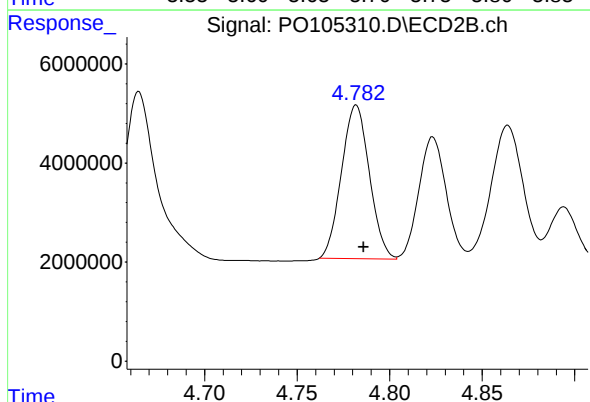
R.T.: 4.610 min
Delta R.T.: -0.004 min
Response: 63899387
Conc: 496.50 ng/ml



#5 AR-1016-3

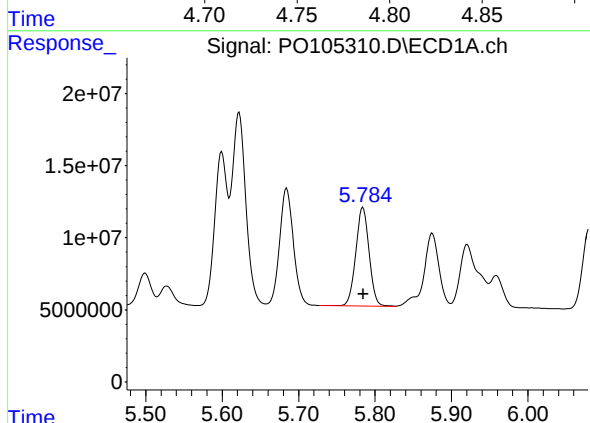
R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 102213621
Conc: 494.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



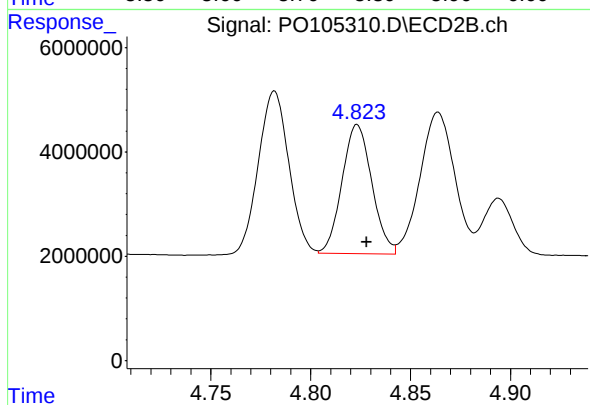
#5 AR-1016-3

R.T.: 4.782 min
Delta R.T.: -0.004 min
Response: 32623426
Conc: 481.78 ng/ml



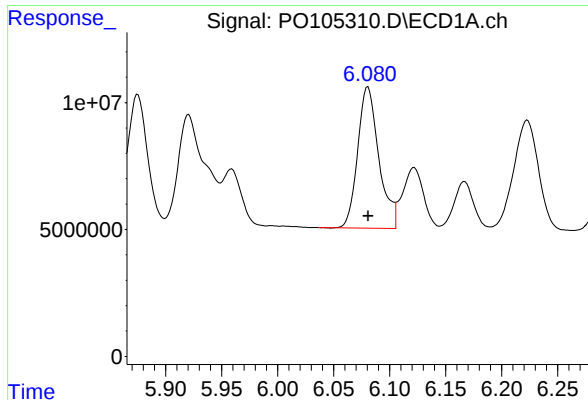
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 83756269
Conc: 461.33 ng/ml



#6 AR-1016-4

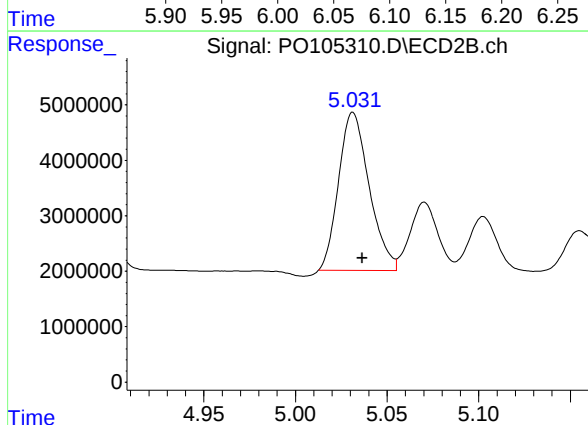
R.T.: 4.823 min
Delta R.T.: -0.005 min
Response: 25665942
Conc: 477.25 ng/ml



#7 AR-1016-5

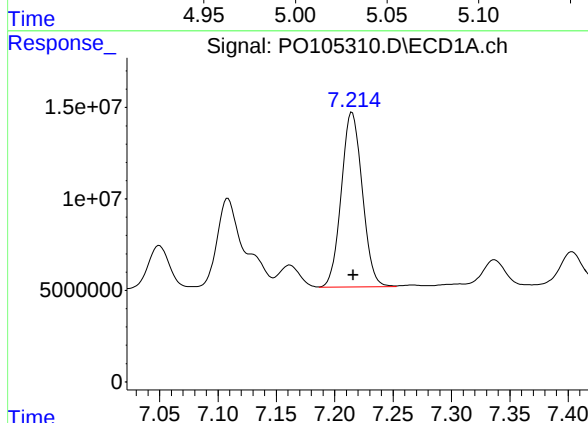
R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 73230691
Conc: 449.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



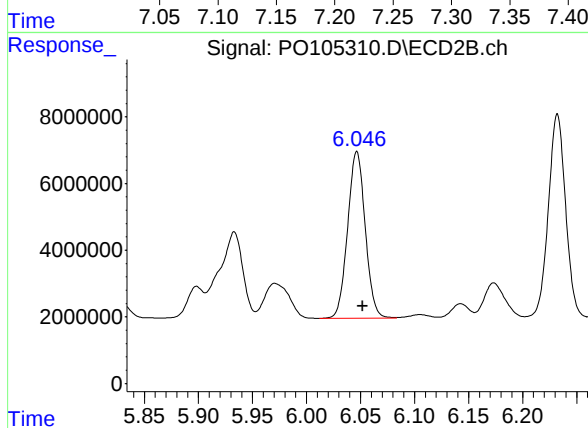
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.005 min
Response: 33142894
Conc: 467.03 ng/ml



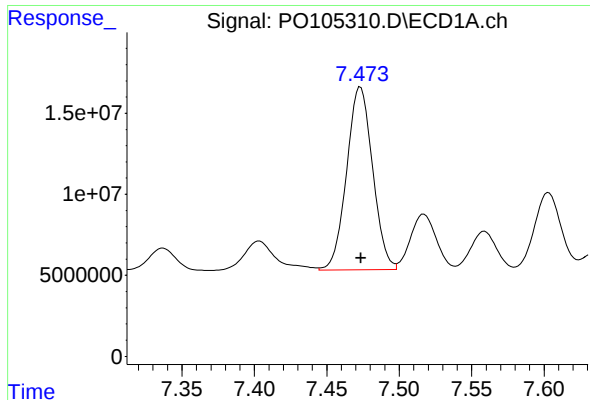
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 119238998
Conc: 375.53 ng/ml



#31 AR-1260-1

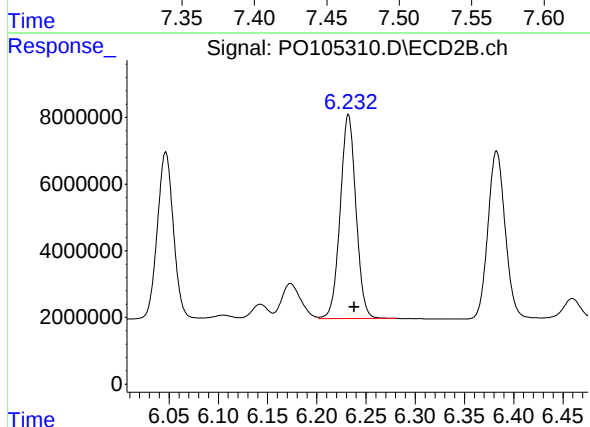
R.T.: 6.047 min
Delta R.T.: -0.005 min
Response: 56819964
Conc: 417.19 ng/ml



#32 AR-1260-2

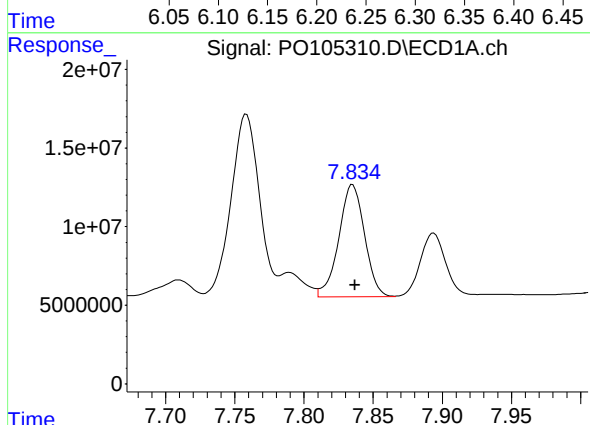
R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 140866103
Conc: 387.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



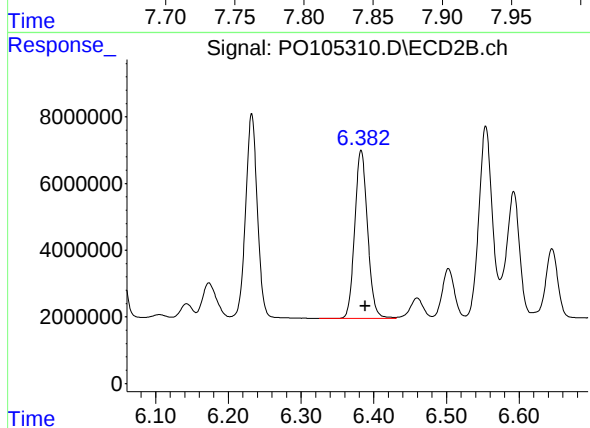
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 68078918
Conc: 404.60 ng/ml



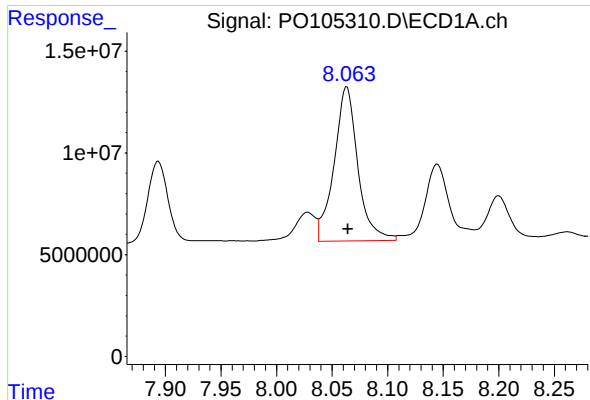
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 92195976
Conc: 359.57 ng/ml



#33 AR-1260-3

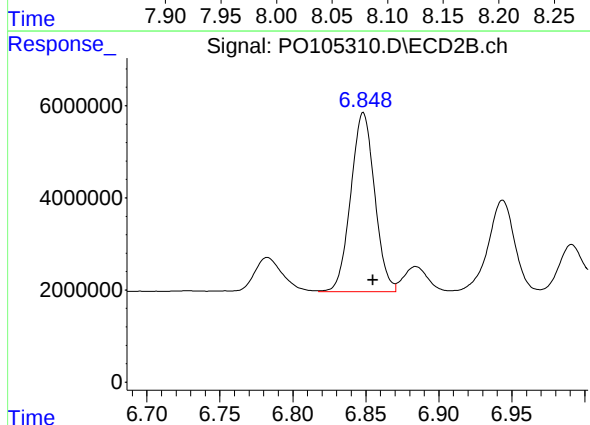
R.T.: 6.383 min
Delta R.T.: -0.006 min
Response: 61712377
Conc: 365.91 ng/ml



#34 AR-1260-4

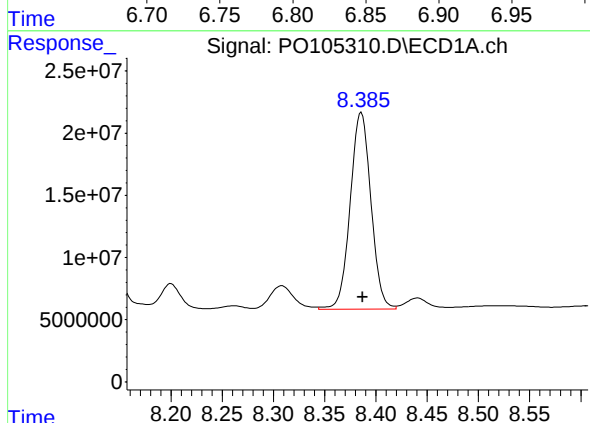
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 112733047
Conc: 395.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



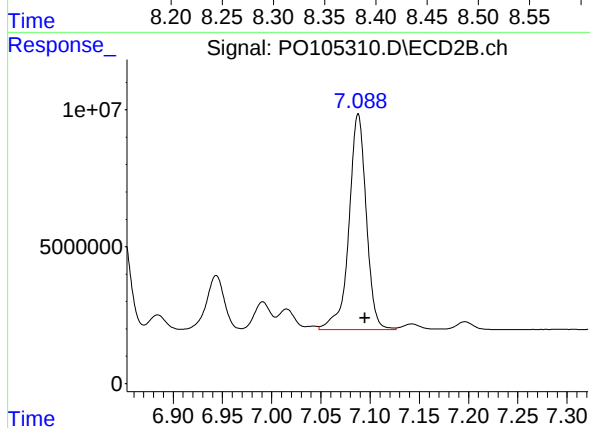
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: -0.006 min
Response: 44340495
Conc: 404.90 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.001 min
Response: 222867612
Conc: 398.72 ng/ml



#35 AR-1260-5

R.T.: 7.088 min
Delta R.T.: -0.007 min
Response: 96707862
Conc: 378.33 ng/ml