

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080224\
 Data File : P0105176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2024 04:04
 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 03 05:05:31 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...	4.428	3.538	386.6E6	140.1E6	56.151	54.980
2) SA Decachlor...	10.222	8.430	258.7E6	79282013	50.393	49.909
Target Compounds						
3) L1 AR-1016-1	5.600	4.593	130.3E6	50156107	547.407	539.462
4) L1 AR-1016-2	5.622	4.611	184.7E6	69975446	549.463	543.715
5) L1 AR-1016-3	5.685	4.783	111.9E6	36686763	540.826	541.786
6) L1 AR-1016-4	5.784	4.825	93393860	28962858	514.415	538.550
7) L1 AR-1016-5	6.081	5.033	89616290	38480428	550.628	542.242
31) L7 AR-1260-1	7.216	6.048	158.4E6	69057326	498.841	507.039
32) L7 AR-1260-2	7.474	6.234	182.3E6	82417654	501.154	489.820
33) L7 AR-1260-3	7.837	6.385	118.4E6	77854786	461.917	461.618
34) L7 AR-1260-4	8.065	6.851	138.6E6	54945287	486.020	501.735
35) L7 AR-1260-5	8.388	7.090	263.5E6	123.7E6	471.413	484.039

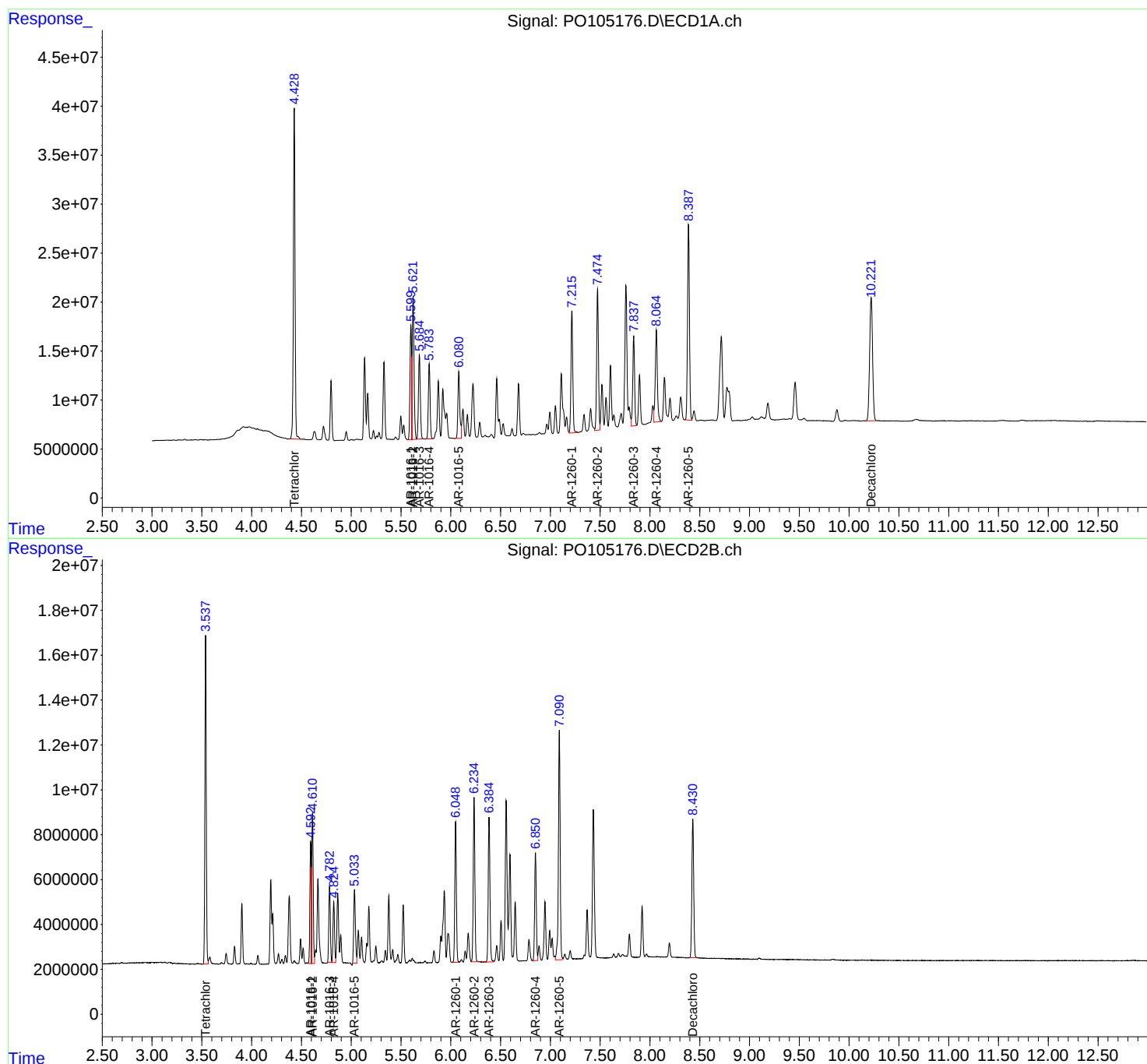
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

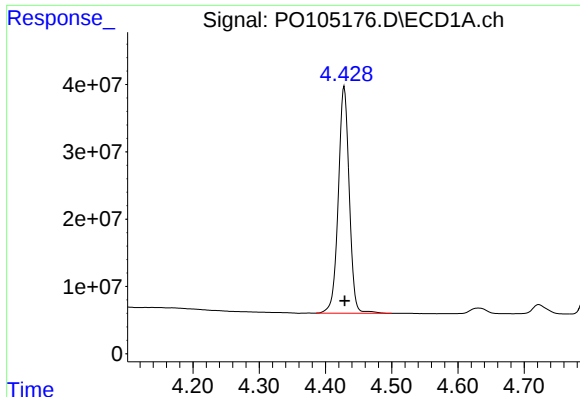
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080224\
Data File : PO105176.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Aug 2024 04:04
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 05:05:31 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

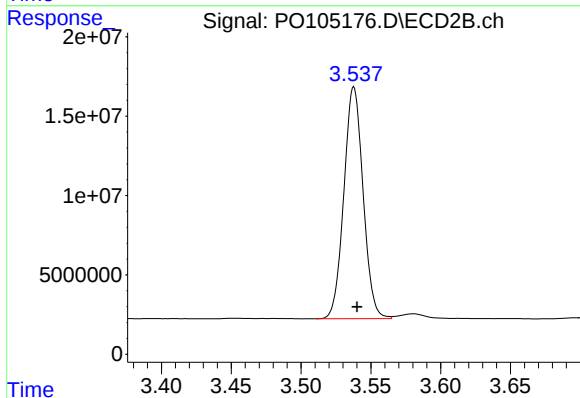




#1 Tetrachloro-m-xylene

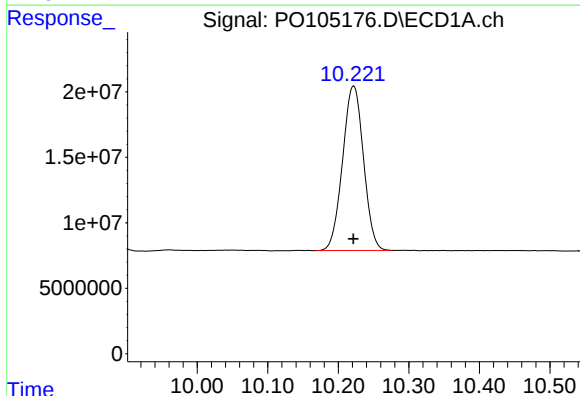
R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 386563078
Conc: 56.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



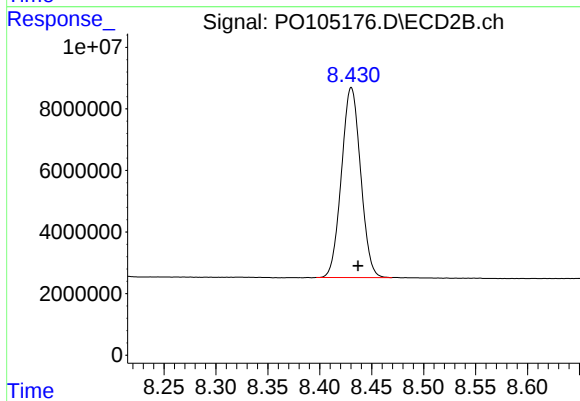
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.002 min
Response: 140094091
Conc: 54.98 ng/ml



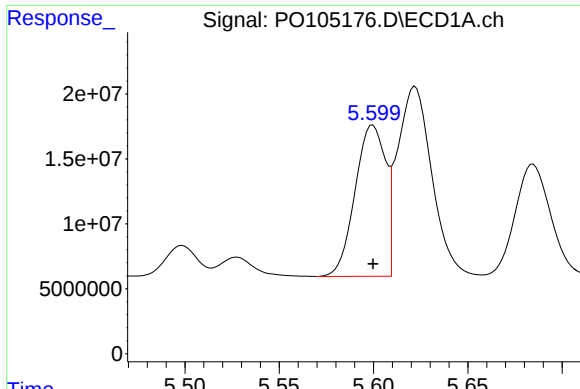
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: 0.000 min
Response: 258715700
Conc: 50.39 ng/ml



#2 Decachlorobiphenyl

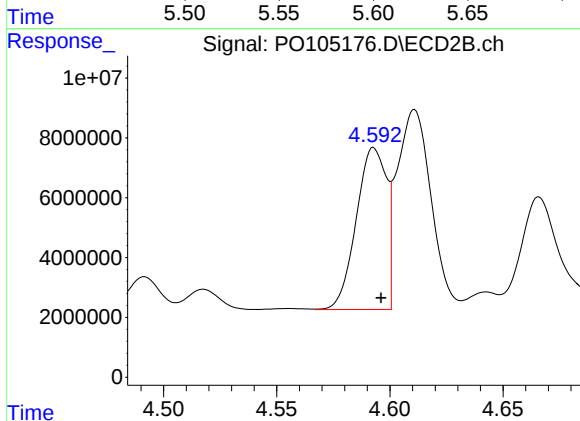
R.T.: 8.430 min
Delta R.T.: -0.006 min
Response: 79282013
Conc: 49.91 ng/ml



#3 AR-1016-1

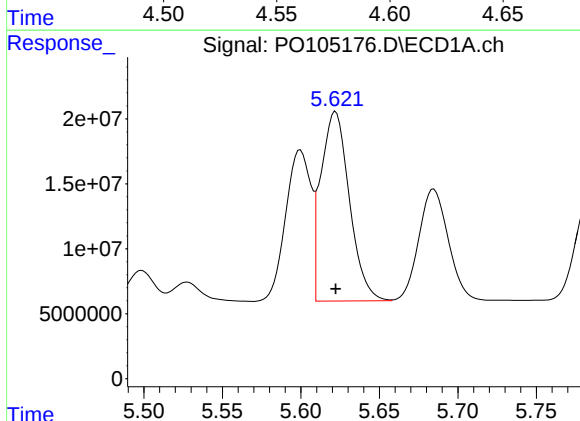
R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 130264120
Conc: 547.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



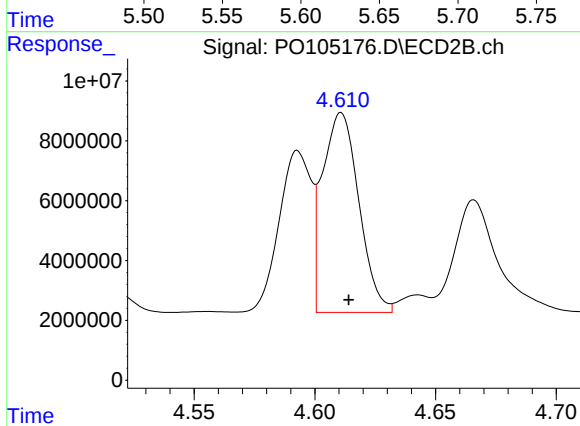
#3 AR-1016-1

R.T.: 4.593 min
Delta R.T.: -0.003 min
Response: 50156107
Conc: 539.46 ng/ml



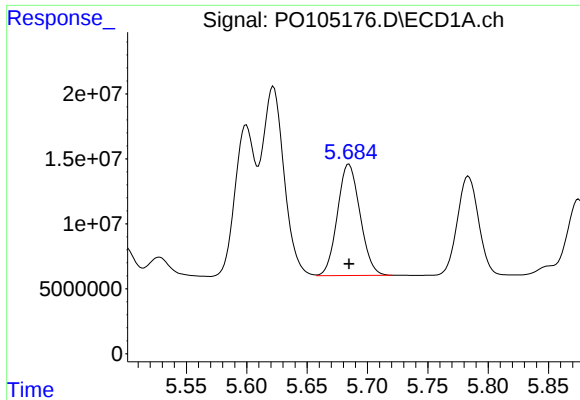
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 184722950
Conc: 549.46 ng/ml



#4 AR-1016-2

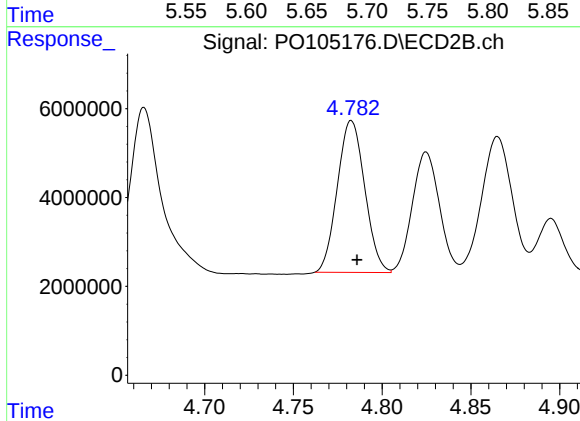
R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 69975446
Conc: 543.71 ng/ml



#5 AR-1016-3

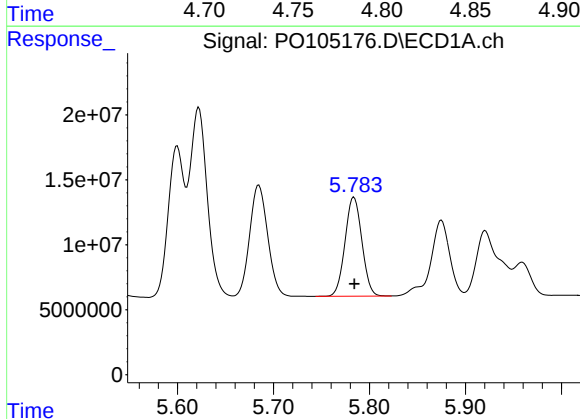
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 111877746
Conc: 540.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



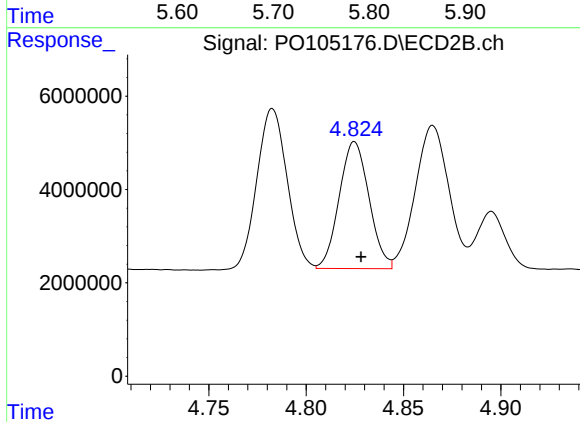
#5 AR-1016-3

R.T.: 4.783 min
Delta R.T.: -0.003 min
Response: 36686763
Conc: 541.79 ng/ml



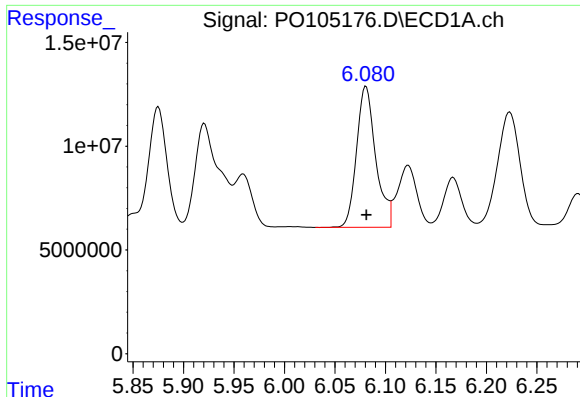
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 93393860
Conc: 514.41 ng/ml



#6 AR-1016-4

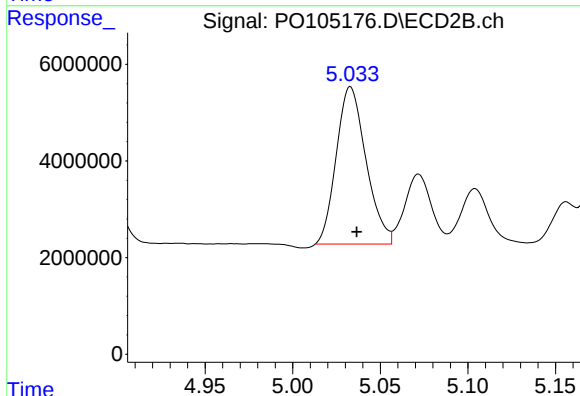
R.T.: 4.825 min
Delta R.T.: -0.003 min
Response: 28962858
Conc: 538.55 ng/ml



#7 AR-1016-5

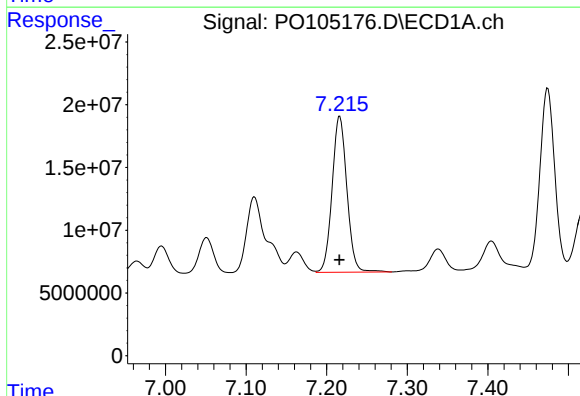
R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 89616290
Conc: 550.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



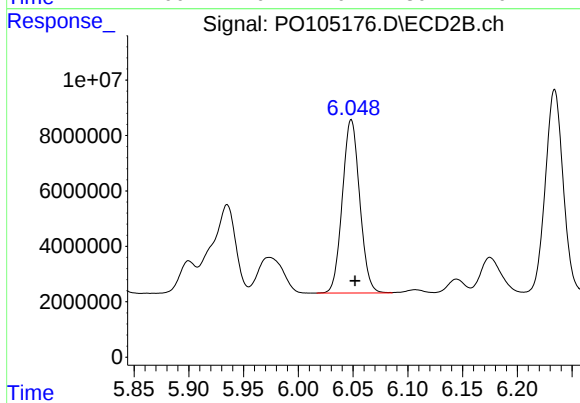
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: -0.004 min
Response: 38480428
Conc: 542.24 ng/ml



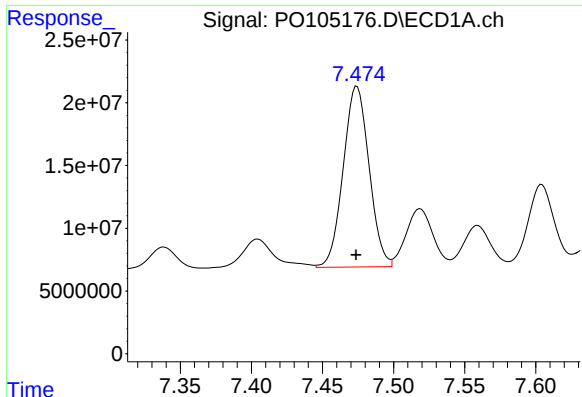
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 158391985
Conc: 498.84 ng/ml



#31 AR-1260-1

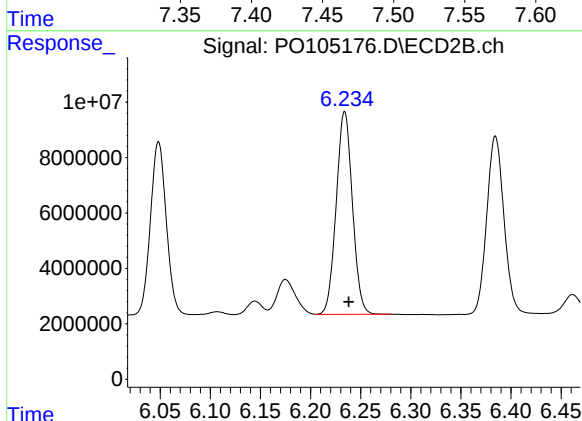
R.T.: 6.048 min
Delta R.T.: -0.003 min
Response: 69057326
Conc: 507.04 ng/ml



#32 AR-1260-2

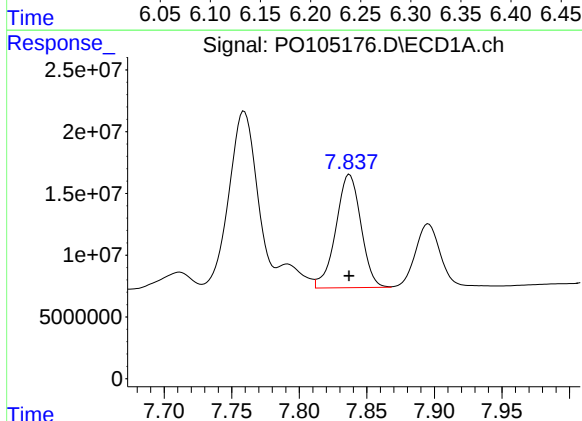
R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 182253399
Conc: 501.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



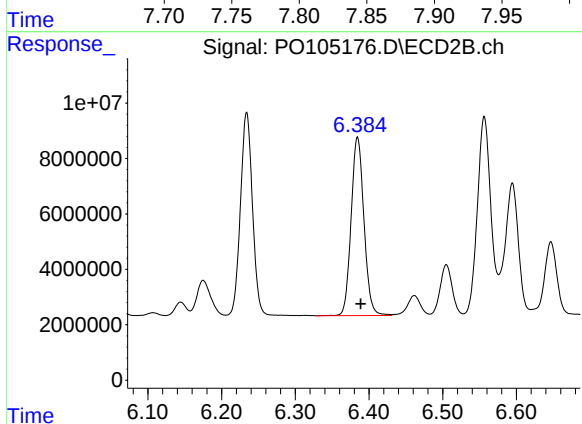
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 82417654
Conc: 489.82 ng/ml



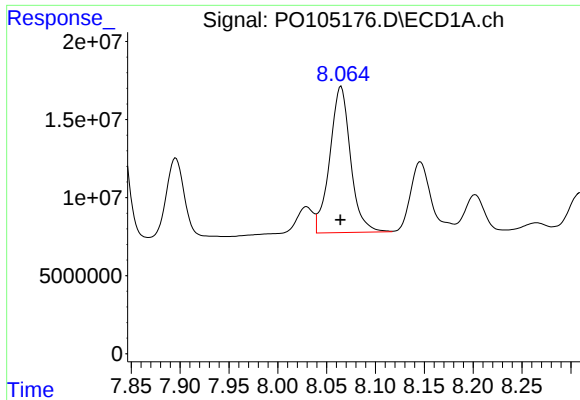
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 118438830
Conc: 461.92 ng/ml



#33 AR-1260-3

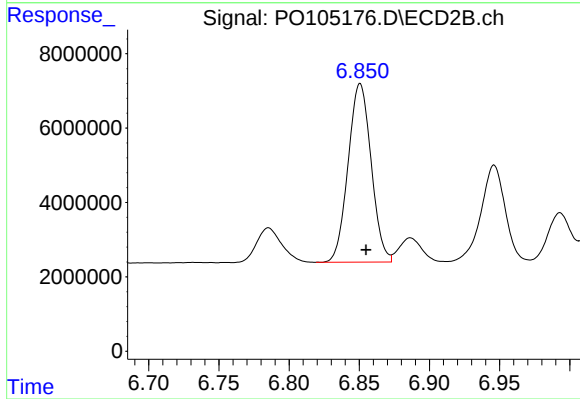
R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 77854786
Conc: 461.62 ng/ml



#34 AR-1260-4

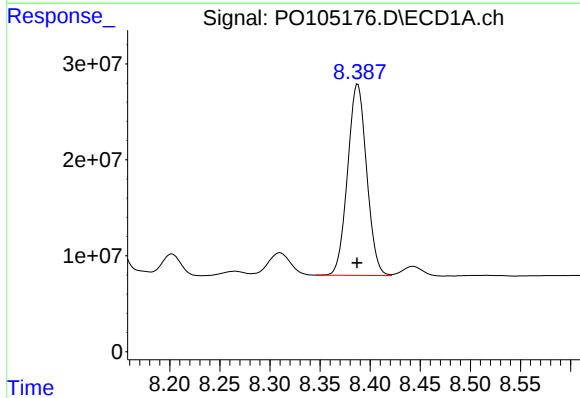
R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 138554193
Conc: 486.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



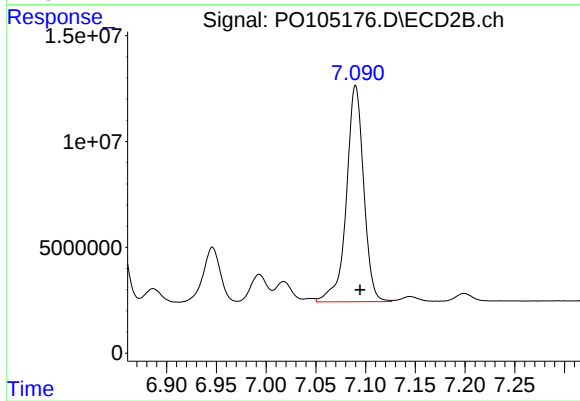
#34 AR-1260-4

R.T.: 6.851 min
Delta R.T.: -0.004 min
Response: 54945287
Conc: 501.73 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 263498453
Conc: 471.41 ng/ml



#35 AR-1260-5

R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 123728503
Conc: 484.04 ng/ml