

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080624\
 Data File : P0105236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 17:33
 Operator : YP/AJ
 Sample : P3475-03MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-866-N-SO-1.0-1.5-080524MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:59:27 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...	4.430	3.539	149.4E6	52596919	21.702	20.642
2) SA Decachlor...	10.222	8.430	77555513	25079656	15.106	15.788
Target Compounds						
3) L1 AR-1016-1	5.601	4.594	125.9E6	49550190	528.955	532.945
4) L1 AR-1016-2	5.623	4.611	176.0E6	67859059	523.656	527.270
5) L1 AR-1016-3	5.686	4.783	107.7E6	35142991	520.484	518.988
6) L1 AR-1016-4	5.785	4.825	90265437	27843910	497.184	517.744
7) L1 AR-1016-5	6.082	5.033	87527214	34407507	537.792	484.849
31) L7 AR-1260-1	7.218	6.048	165.9E6	72319769	522.414	530.993
32) L7 AR-1260-2	7.475	6.234	191.5E6	79026560	526.502	469.666
33) L7 AR-1260-3	7.838	6.385	112.8E6	75665249	440.075	448.636
34) L7 AR-1260-4	8.066	6.850	136.0E6	52398258	477.051	478.476
35) L7 AR-1260-5	8.388	7.090	240.0E6	114.0E6	429.343	445.921

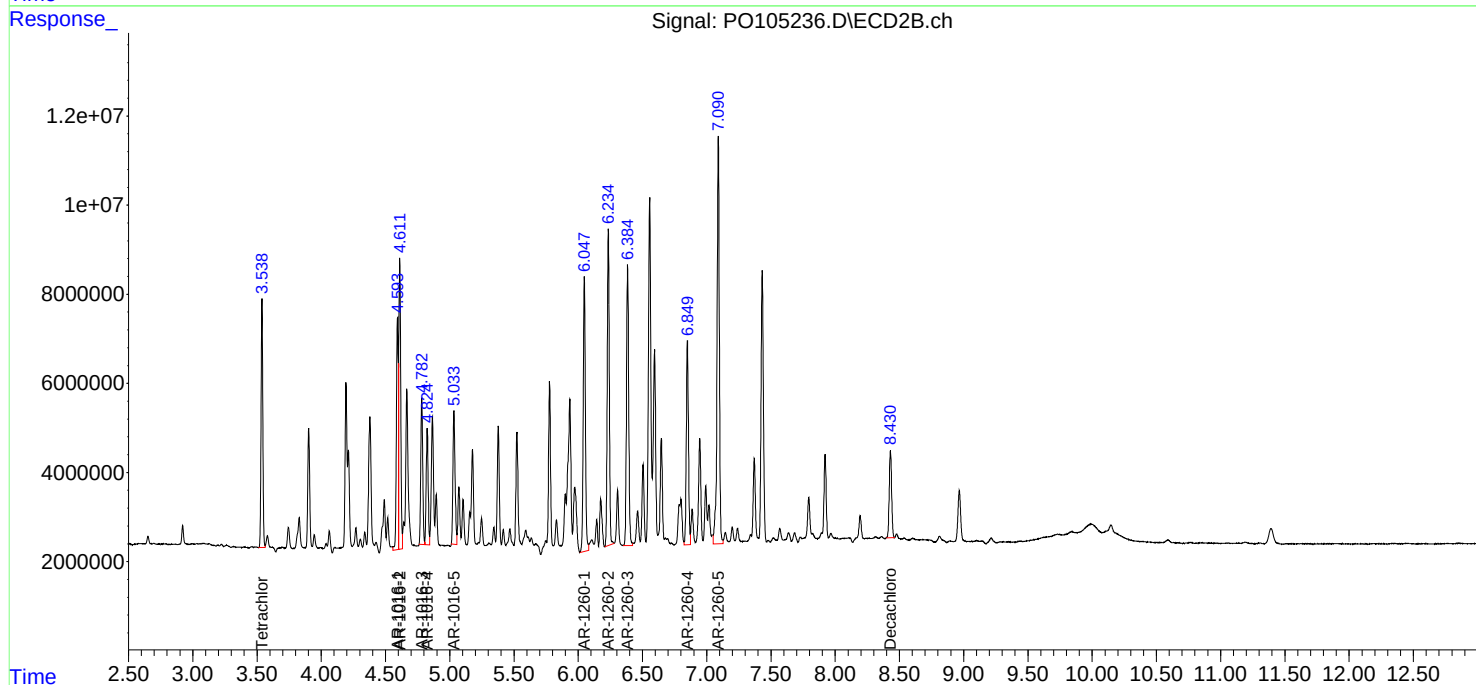
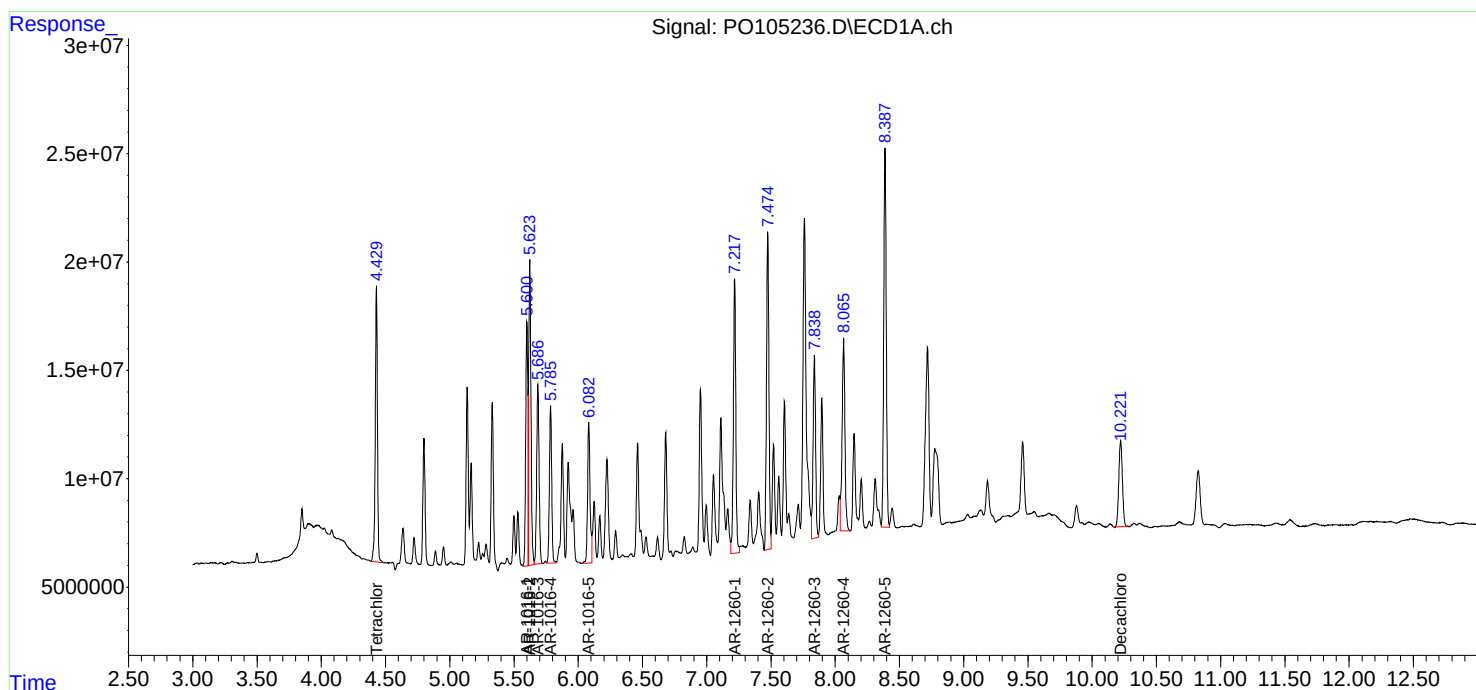
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

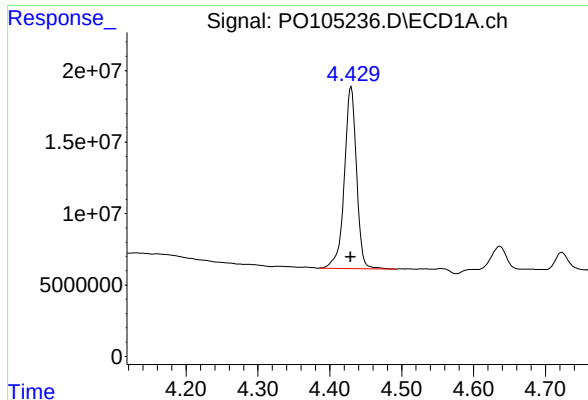
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080624\
Data File : PO105236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 17:33
Operator : YP/AJ
Sample : P3475-03MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S-866-N-SO-1.0-1.5-080524MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:59:27 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

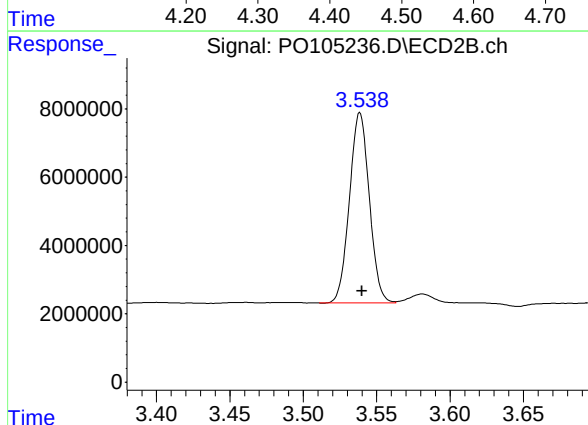




#1 Tetrachloro-m-xylene

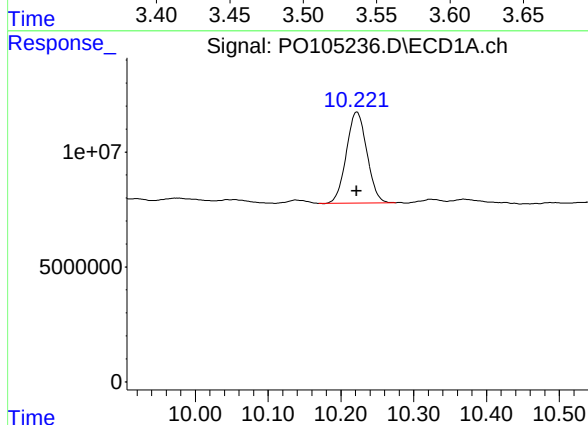
R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 149405976
Conc: 21.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-866-N-SO-1.0-1.5-080524MS



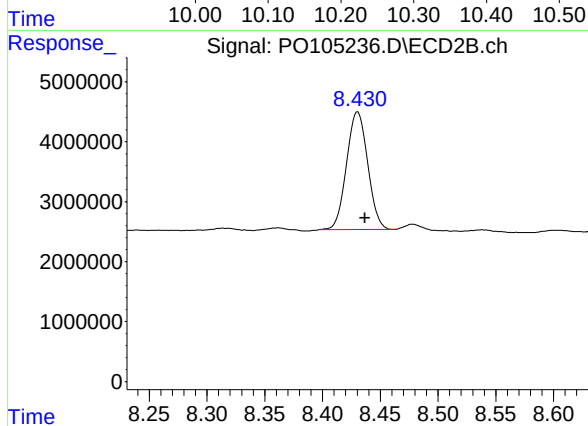
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.001 min
Response: 52596919
Conc: 20.64 ng/ml



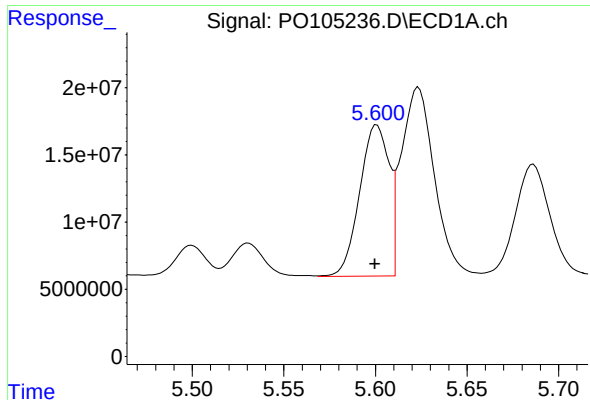
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: 0.000 min
Response: 77555513
Conc: 15.11 ng/ml



#2 Decachlorobiphenyl

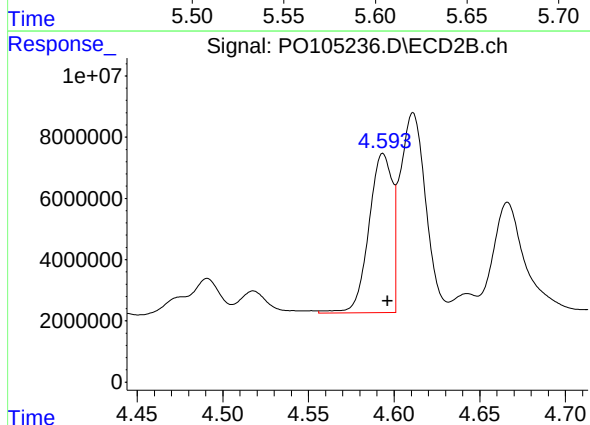
R.T.: 8.430 min
Delta R.T.: -0.006 min
Response: 25079656
Conc: 15.79 ng/ml



#3 AR-1016-1

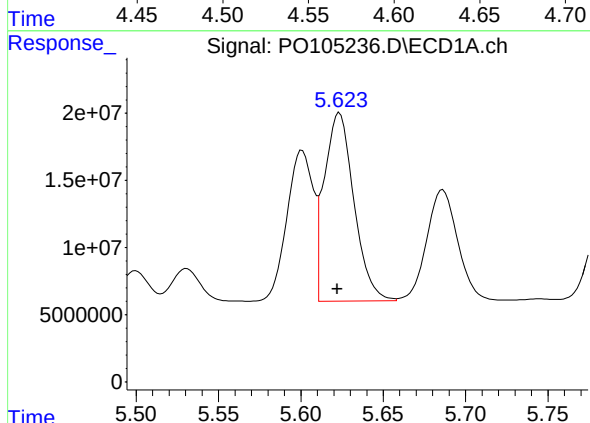
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 125873187
Conc: 528.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-866-N-SO-1.0-1.5-080524MS



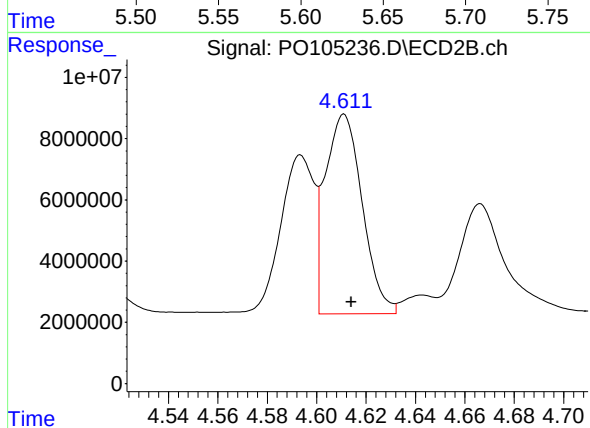
#3 AR-1016-1

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 49550190
Conc: 532.94 ng/ml



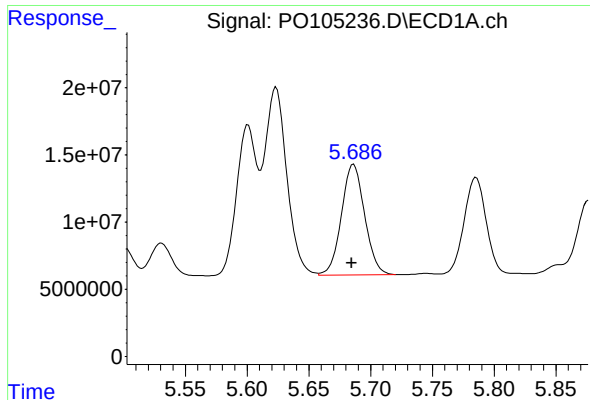
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: 0.001 min
Response: 176046832
Conc: 523.66 ng/ml



#4 AR-1016-2

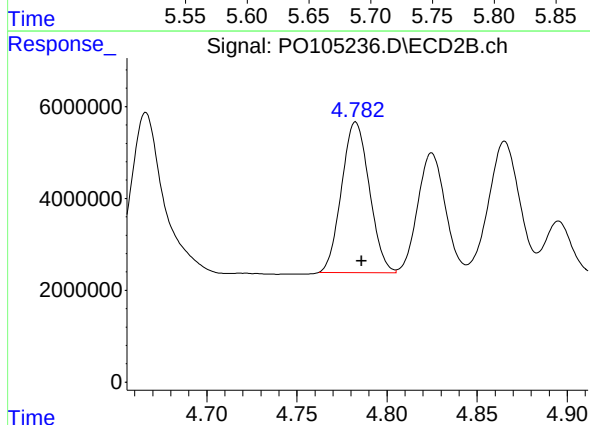
R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 67859059
Conc: 527.27 ng/ml



#5 AR-1016-3

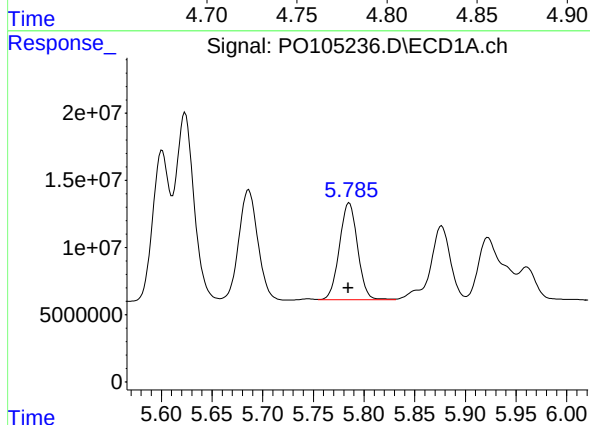
R.T.: 5.686 min
Delta R.T.: 0.001 min
Response: 107669668
Conc: 520.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-866-N-SO-1.0-1.5-080524MS



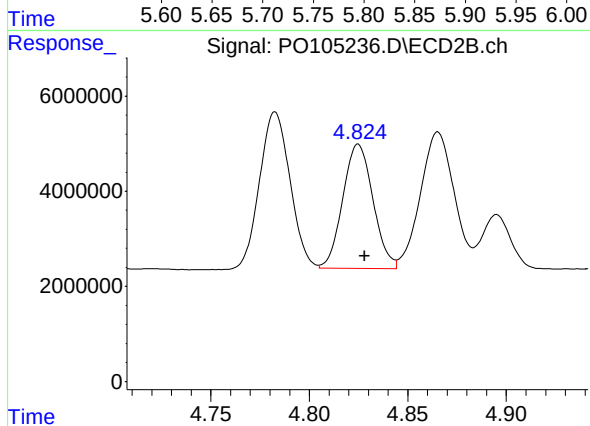
#5 AR-1016-3

R.T.: 4.783 min
Delta R.T.: -0.003 min
Response: 35142991
Conc: 518.99 ng/ml



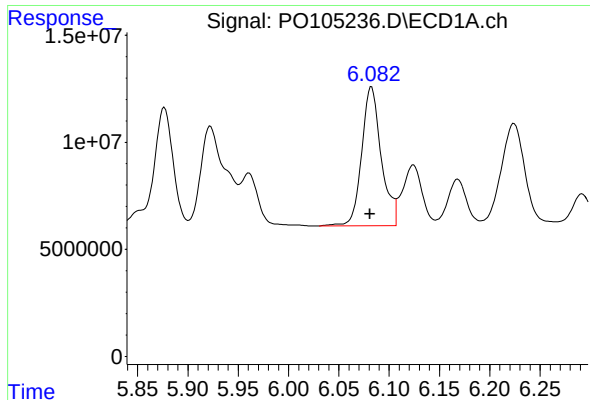
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 90265437
Conc: 497.18 ng/ml



#6 AR-1016-4

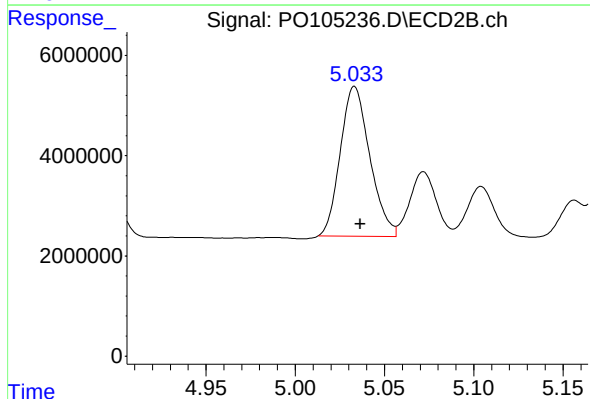
R.T.: 4.825 min
Delta R.T.: -0.003 min
Response: 27843910
Conc: 517.74 ng/ml



#7 AR-1016-5

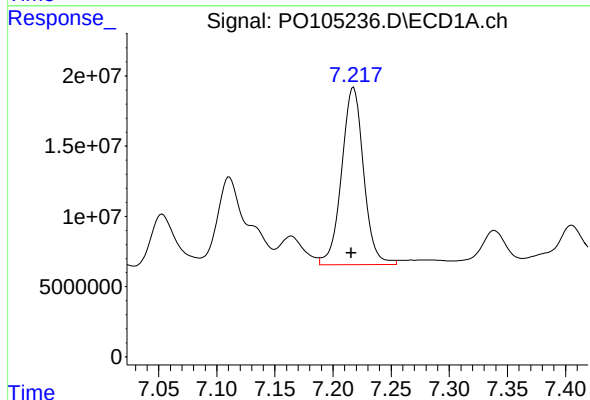
R.T.: 6.082 min
Delta R.T.: 0.001 min
Response: 87527214
Conc: 537.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-866-N-SO-1.0-1.5-080524MS



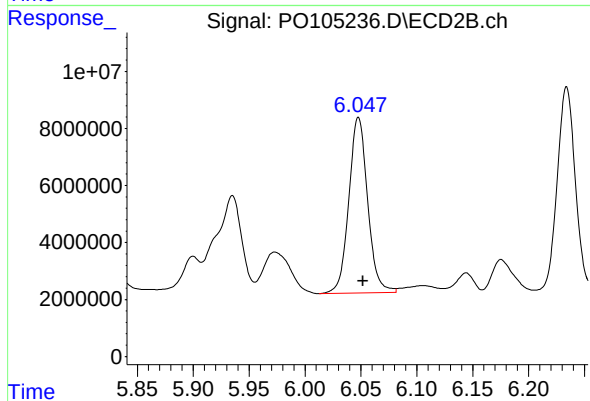
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: -0.003 min
Response: 34407507
Conc: 484.85 ng/ml



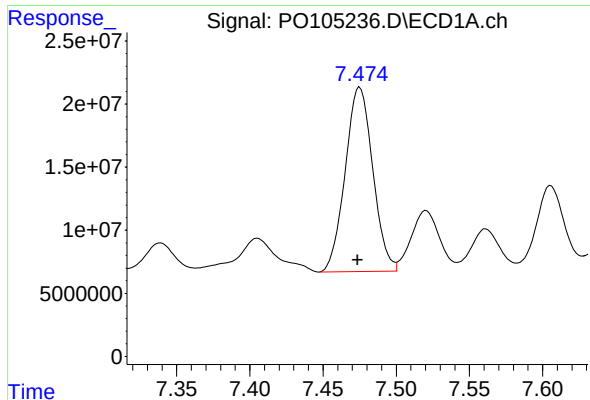
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.002 min
Response: 165876866
Conc: 522.41 ng/ml



#31 AR-1260-1

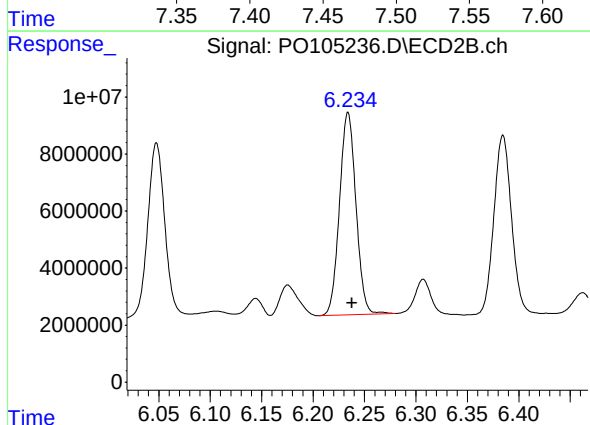
R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 72319769
Conc: 530.99 ng/ml



#32 AR-1260-2

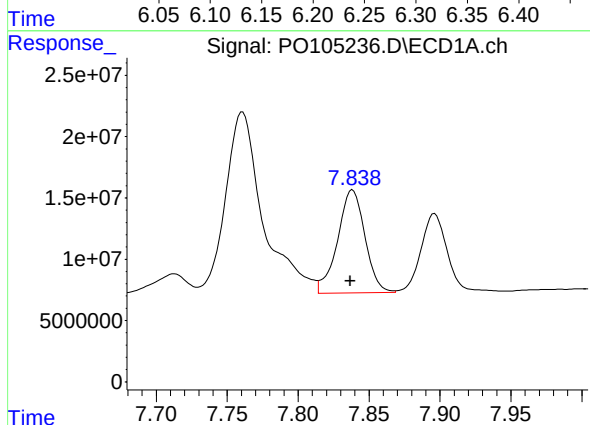
R.T.: 7.475 min
Delta R.T.: 0.001 min
Response: 191471553
Conc: 526.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-866-N-SO-1.0-1.5-080524MS



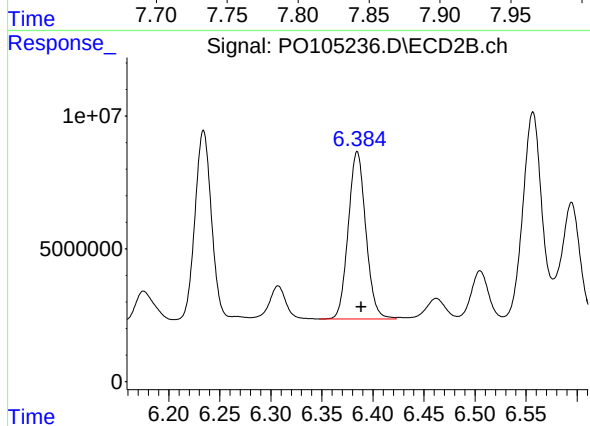
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 79026560
Conc: 469.67 ng/ml



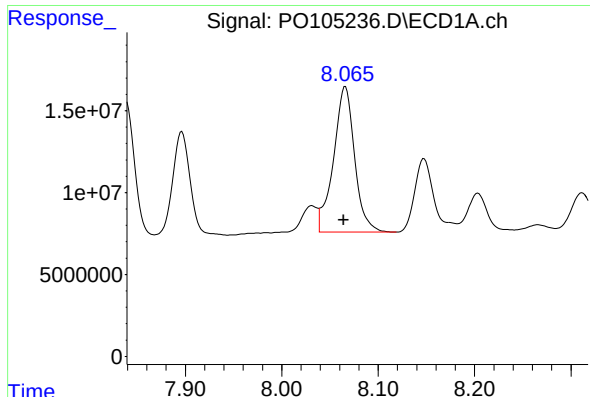
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.002 min
Response: 112838236
Conc: 440.07 ng/ml



#33 AR-1260-3

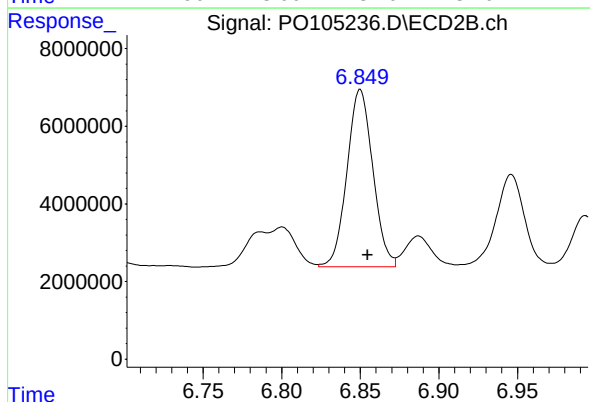
R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 75665249
Conc: 448.64 ng/ml



#34 AR-1260-4

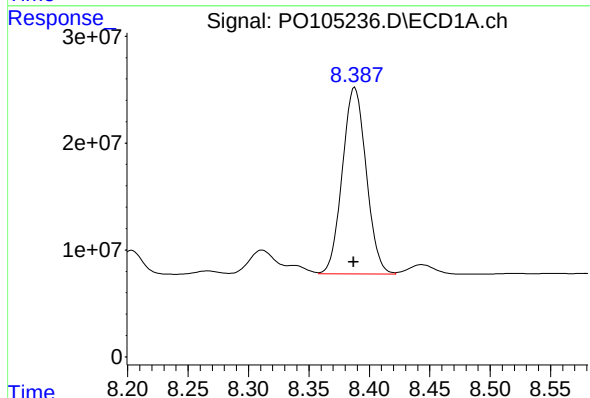
R.T.: 8.066 min
Delta R.T.: 0.002 min
Response: 135997214
Conc: 477.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-866-N-SO-1.0-1.5-080524MS



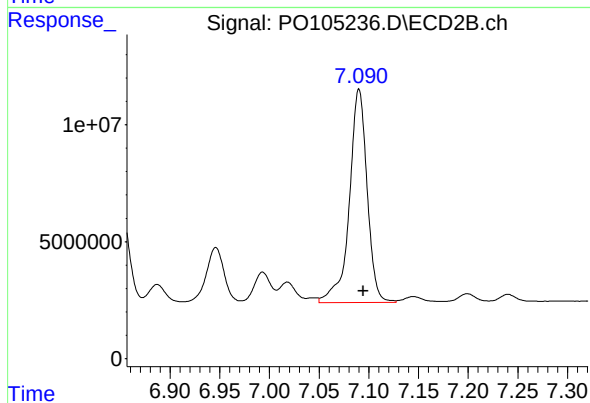
#34 AR-1260-4

R.T.: 6.850 min
Delta R.T.: -0.005 min
Response: 52398258
Conc: 478.48 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 239982990
Conc: 429.34 ng/ml



#35 AR-1260-5

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 113985125
Conc: 445.92 ng/ml