

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081324\
 Data File : P0105488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 11:23
 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 14 02:03:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.427	3.536	350.2E6	159.3E6	40.090	50.725 #
2) SA Decachlor...	10.215	8.426	263.8E6	91780884	45.867	51.843
Target Compounds						
3) L1 AR-1016-1	5.598	4.590	123.6E6	56533706	408.604	503.046
4) L1 AR-1016-2	5.620	4.608	176.0E6	78272771	411.743	502.764
5) L1 AR-1016-3	5.683	4.780	106.3E6	42404347	414.342	506.340
6) L1 AR-1016-4	5.783	4.821	88834616	31673036	406.177	470.351
7) L1 AR-1016-5	6.079	5.030	87518673	44425289	409.050	530.819 #
31) L7 AR-1260-1	7.214	6.045	156.7E6	79288275	427.489	507.943
32) L7 AR-1260-2	7.473	6.230	183.8E6	93016041	441.530	492.147
33) L7 AR-1260-3	7.835	6.381	123.3E6	89135989	476.429	482.509
34) L7 AR-1260-4	8.063	6.847	149.2E6	61851508	452.285	506.032
35) L7 AR-1260-5	8.386	7.086	263.5E6	139.8E6	443.001	502.118

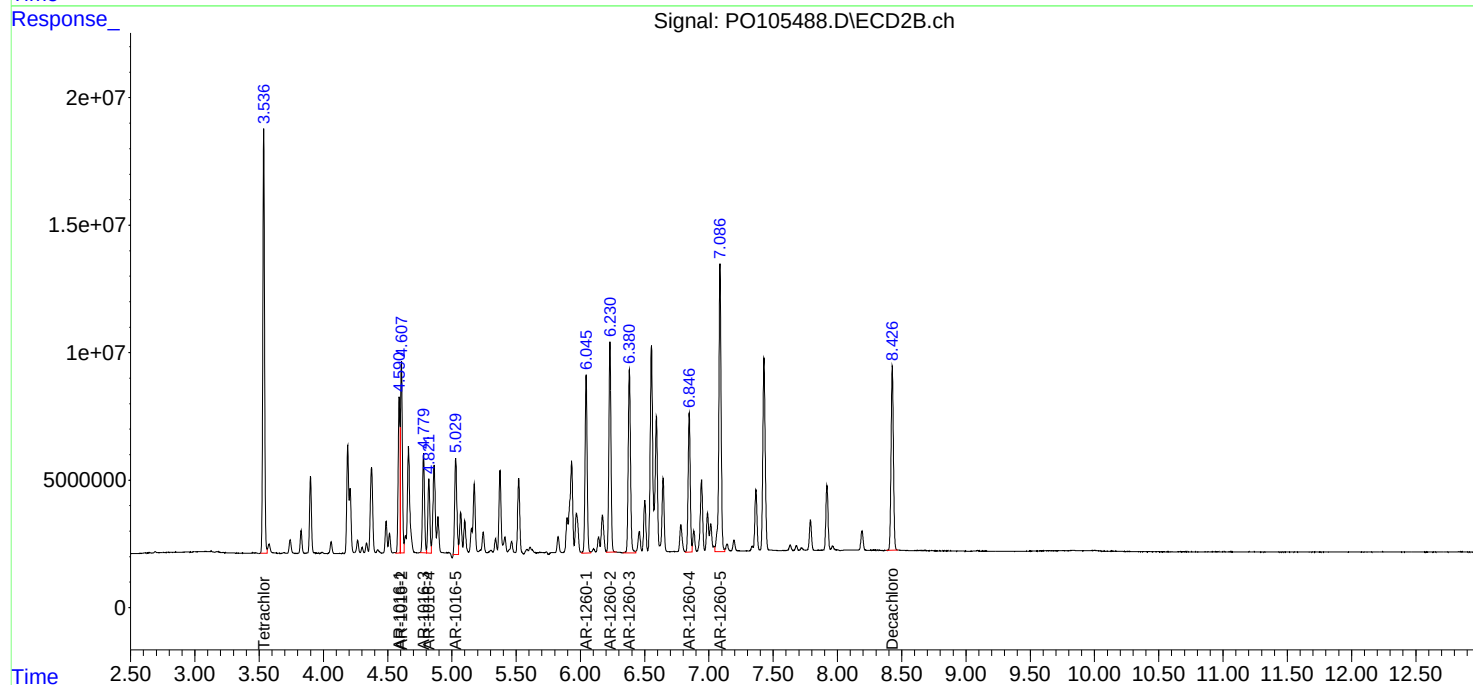
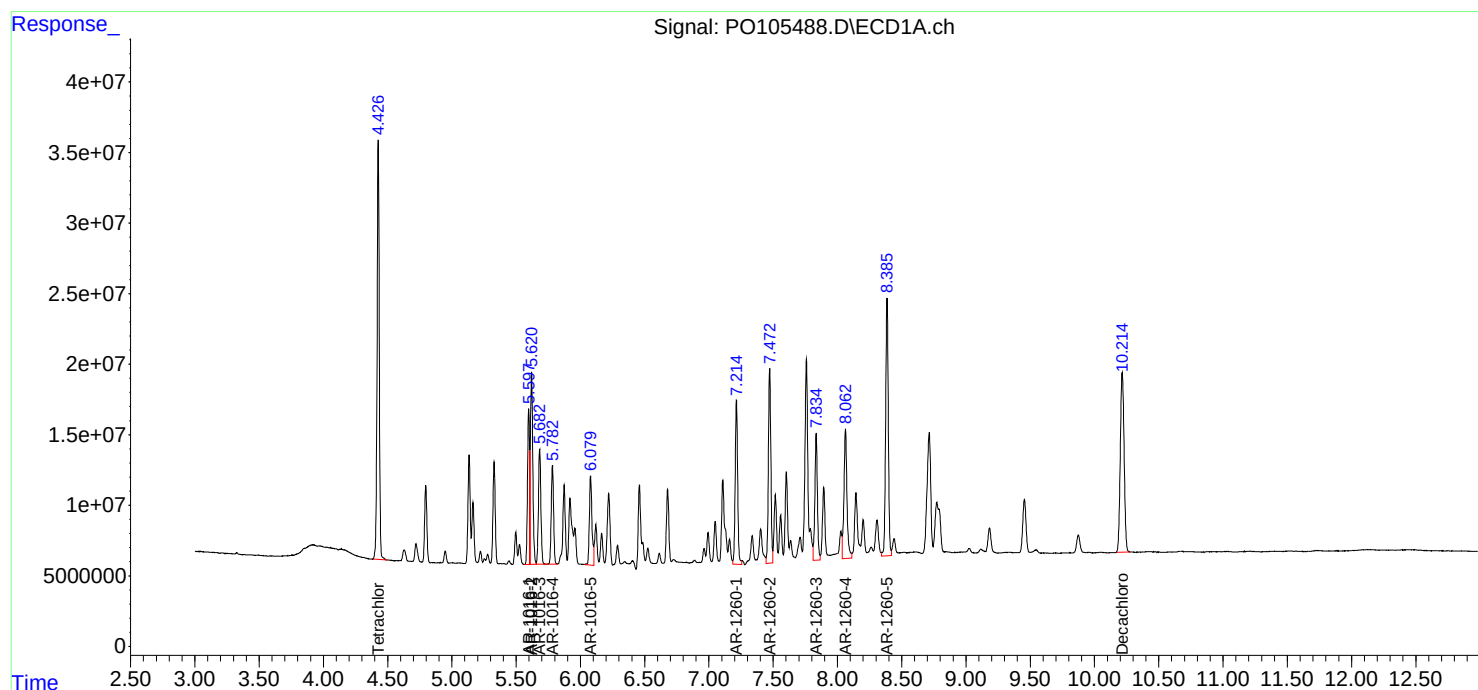
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

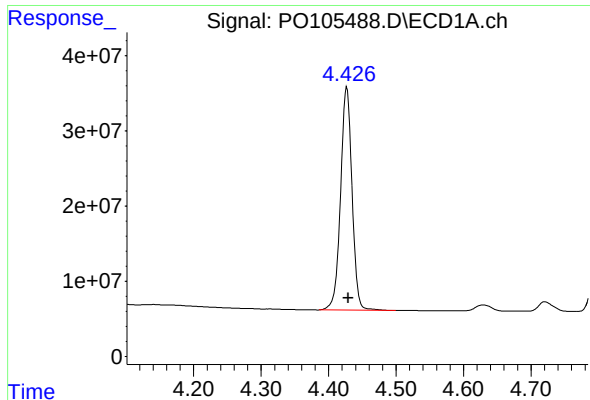
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081324\
Data File : PO105488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 11:23
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:03:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 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

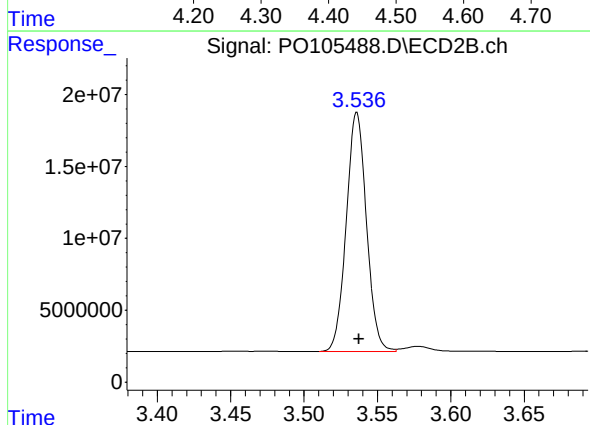




#1 Tetrachloro-m-xylene

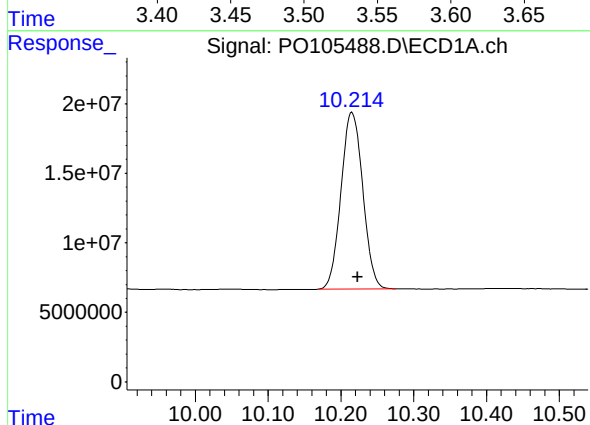
R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 350155446
Conc: 40.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



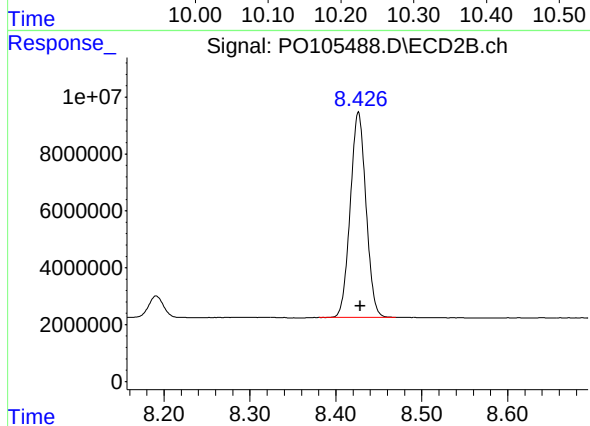
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 159324559
Conc: 50.72 ng/ml



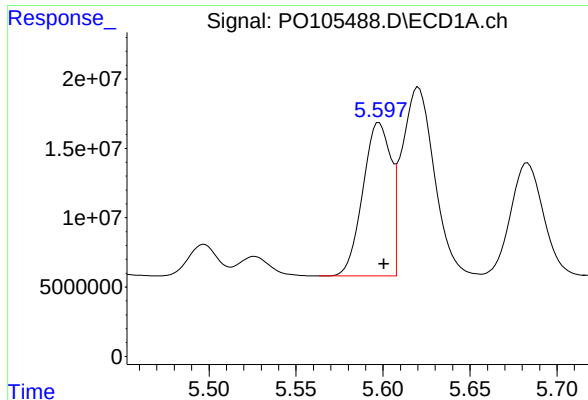
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.008 min
Response: 263848974
Conc: 45.87 ng/ml



#2 Decachlorobiphenyl

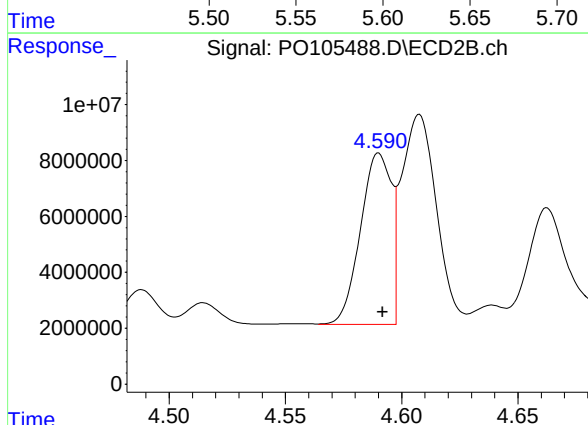
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 91780884
Conc: 51.84 ng/ml



#3 AR-1016-1

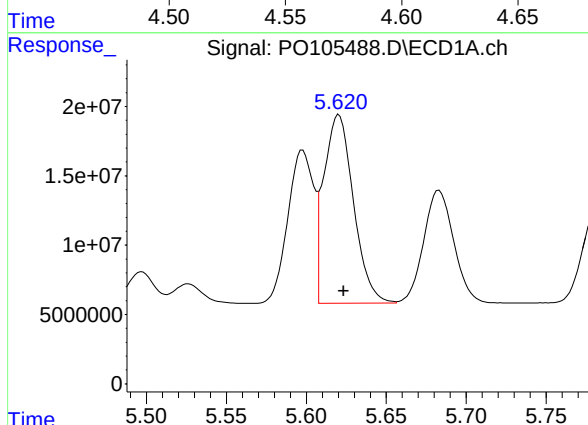
R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 123605176
Conc: 408.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



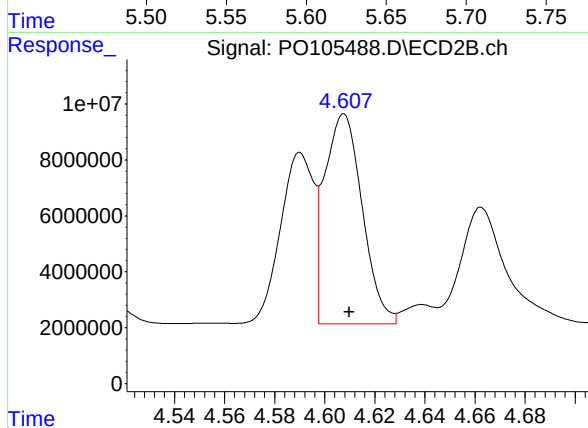
#3 AR-1016-1

R.T.: 4.590 min
Delta R.T.: -0.002 min
Response: 56533706
Conc: 503.05 ng/ml



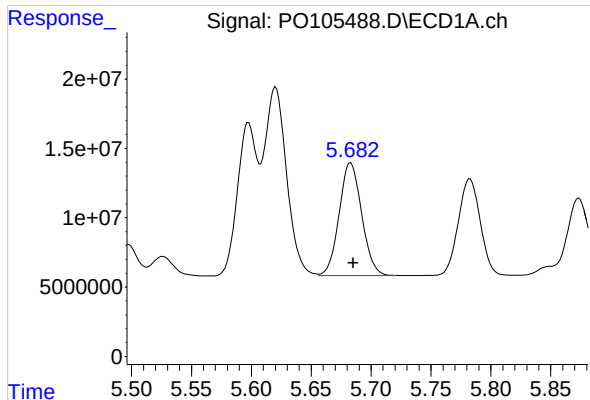
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: -0.003 min
Response: 176017620
Conc: 411.74 ng/ml



#4 AR-1016-2

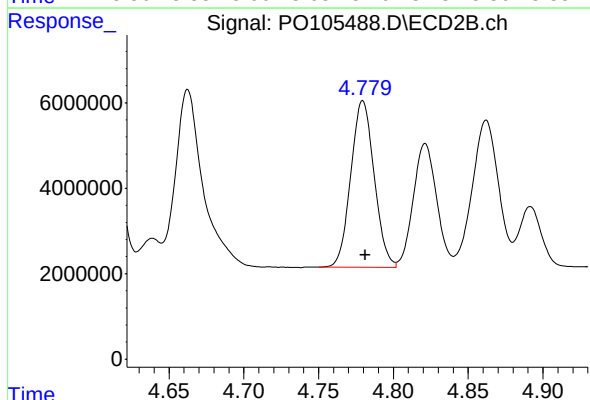
R.T.: 4.608 min
Delta R.T.: -0.002 min
Response: 78272771
Conc: 502.76 ng/ml



#5 AR-1016-3

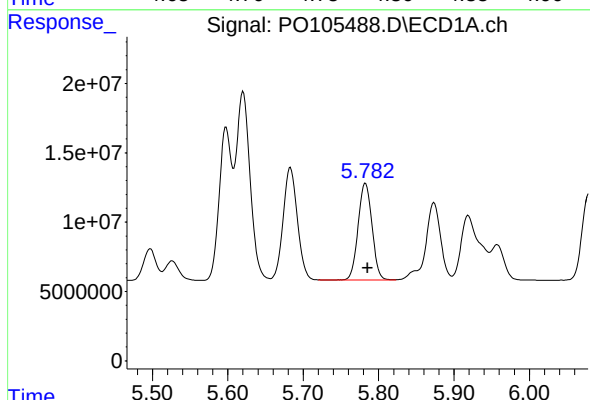
R.T.: 5.683 min
Delta R.T.: -0.002 min
Response: 106313379
Conc: 414.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



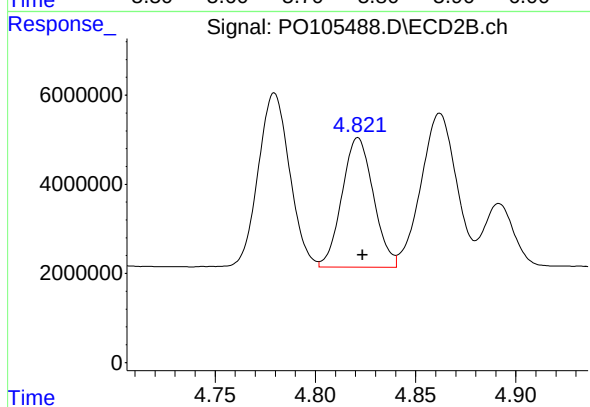
#5 AR-1016-3

R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 42404347
Conc: 506.34 ng/ml



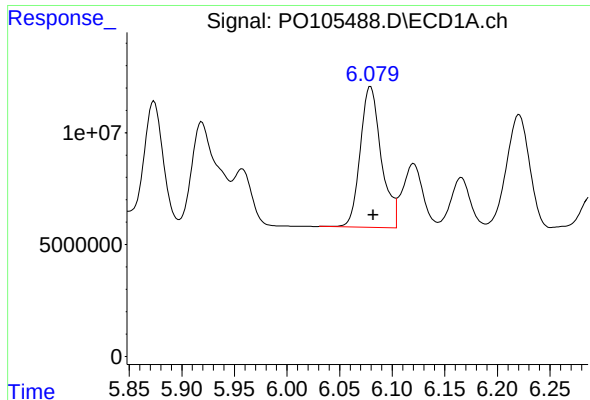
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 88834616
Conc: 406.18 ng/ml



#6 AR-1016-4

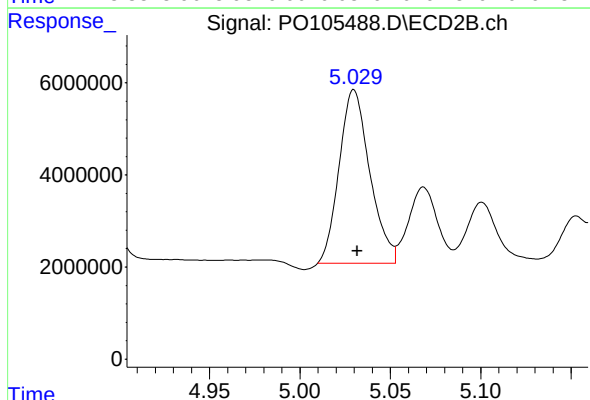
R.T.: 4.821 min
Delta R.T.: -0.002 min
Response: 31673036
Conc: 470.35 ng/ml



#7 AR-1016-5

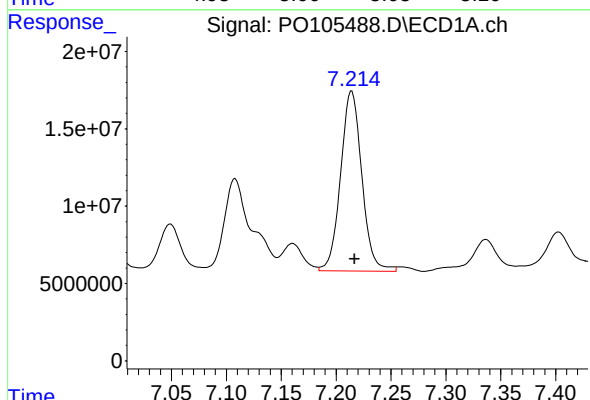
R.T.: 6.079 min
Delta R.T.: -0.003 min
Response: 87518673
Conc: 409.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



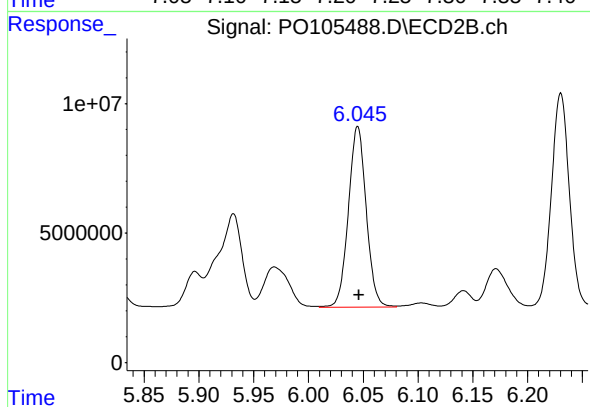
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: -0.002 min
Response: 44425289
Conc: 530.82 ng/ml



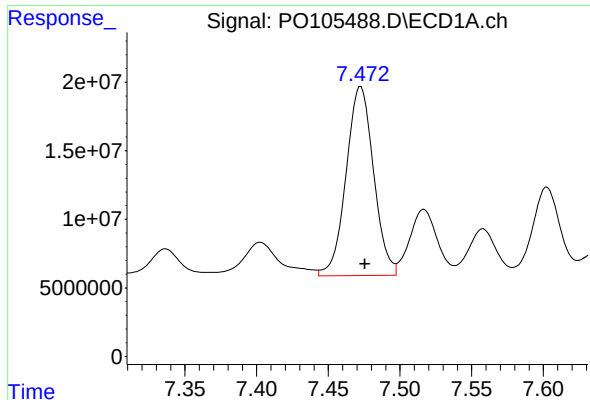
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 156682651
Conc: 427.49 ng/ml



#31 AR-1260-1

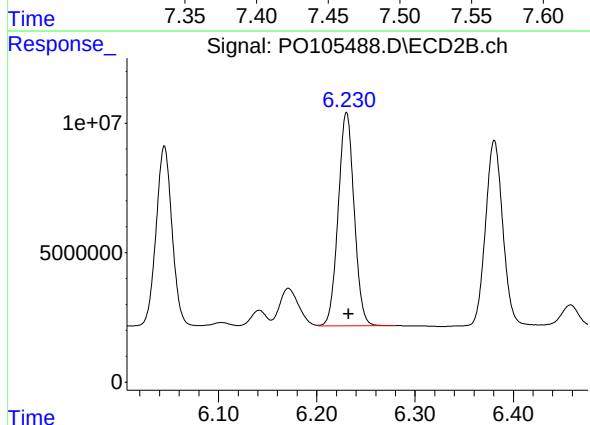
R.T.: 6.045 min
Delta R.T.: -0.001 min
Response: 79288275
Conc: 507.94 ng/ml



#32 AR-1260-2

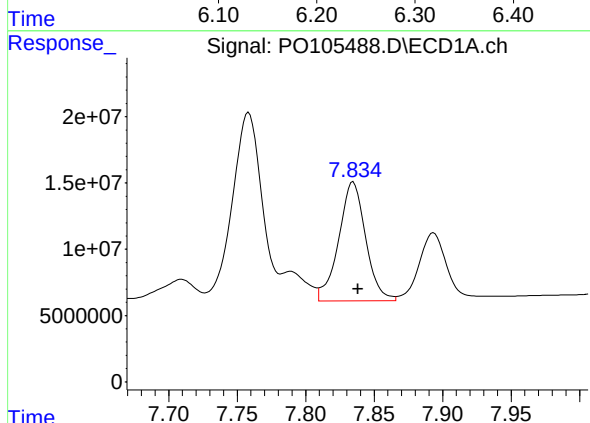
R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 183839424
Conc: 441.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



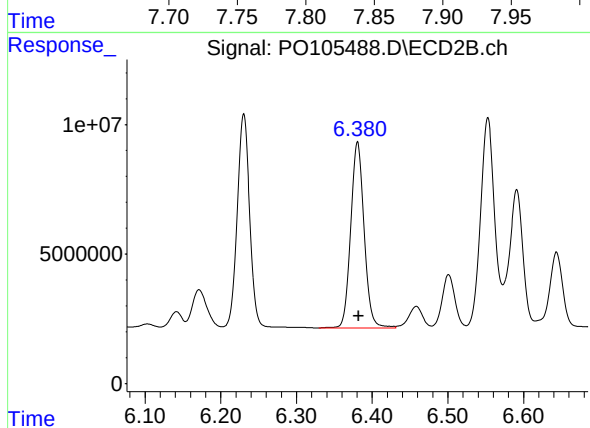
#32 AR-1260-2

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 93016041
Conc: 492.15 ng/ml



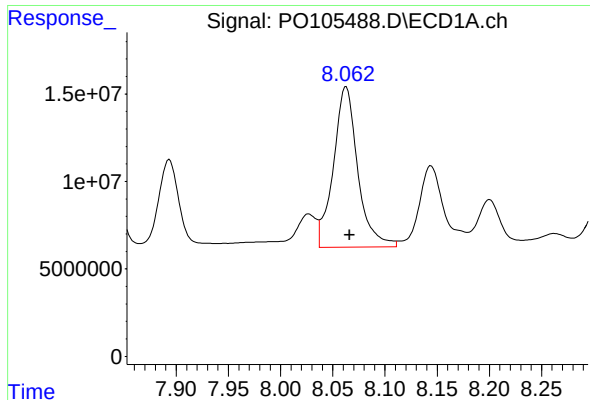
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 123307589
Conc: 476.43 ng/ml



#33 AR-1260-3

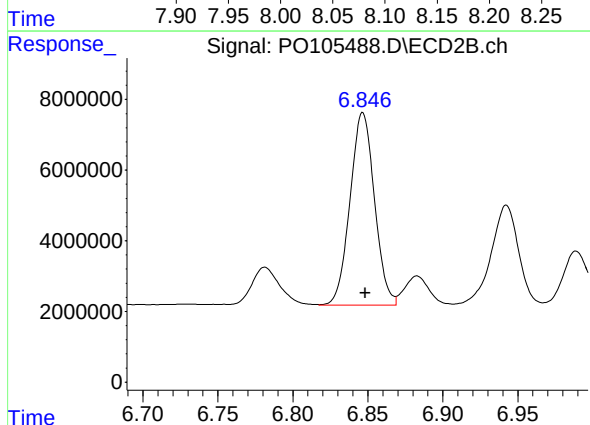
R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 89135989
Conc: 482.51 ng/ml



#34 AR-1260-4

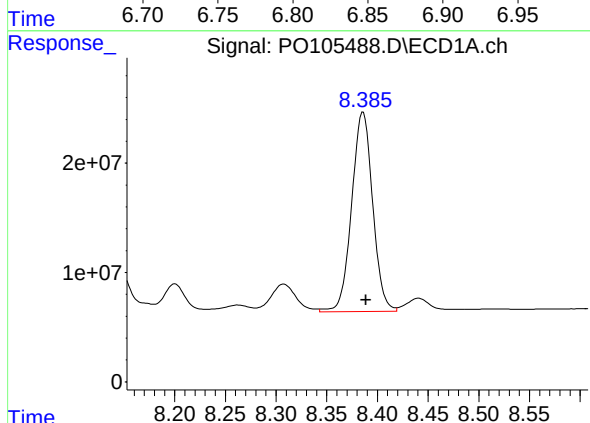
R.T.: 8.063 min
Delta R.T.: -0.003 min
Response: 149222317
Conc: 452.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



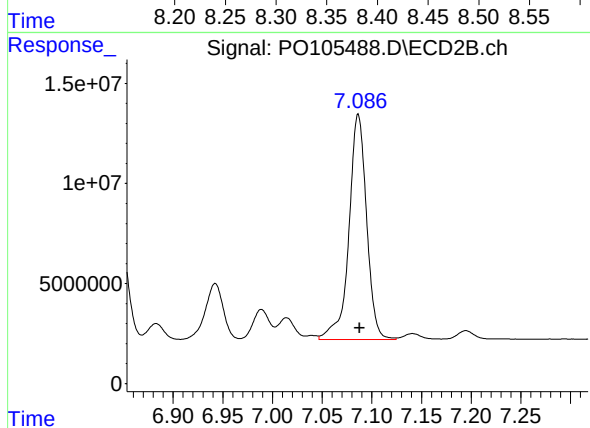
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 61851508
Conc: 506.03 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.003 min
Response: 263528402
Conc: 443.00 ng/ml



#35 AR-1260-5

R.T.: 7.086 min
Delta R.T.: -0.001 min
Response: 139751377
Conc: 502.12 ng/ml