

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062124\
 Data File : P0104404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 11:31
 Operator : YP/AJ
 Sample : PB161597BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB161597BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 11:59:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 04:29:14 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...	4.405	3.563	164.4E6	28510427	20.696	18.996
2) SA Decachlor...	10.107	8.478	112.2E6	63059528	20.882	19.648
Target Compounds						
3) L1 AR-1016-1	5.565	4.622	130.3E6	20231131	482.550	468.158
4) L1 AR-1016-2	5.588	4.639	180.5E6	33261324	480.096	458.128m
5) L1 AR-1016-3	5.649	4.811	116.2E6	19266689	479.222	477.074
6) L1 AR-1016-4	5.748	4.854	96946017	10905280	499.038	469.183
7) L1 AR-1016-5	6.041	5.062	90508206	17024807	470.725	470.786
31) L7 AR-1260-1	7.163	6.081	155.0E6	31691529	455.081	451.903
32) L7 AR-1260-2	7.419	6.267	181.2E6	43964657	464.139	468.969m
33) L7 AR-1260-3	7.777	6.419	115.5E6	41101675	399.099	449.957
34) L7 AR-1260-4	8.003	6.887	140.6E6	33407323	438.247	411.857
35) L7 AR-1260-5	8.318	7.127	259.3E6	119.1E6	412.305	423.192

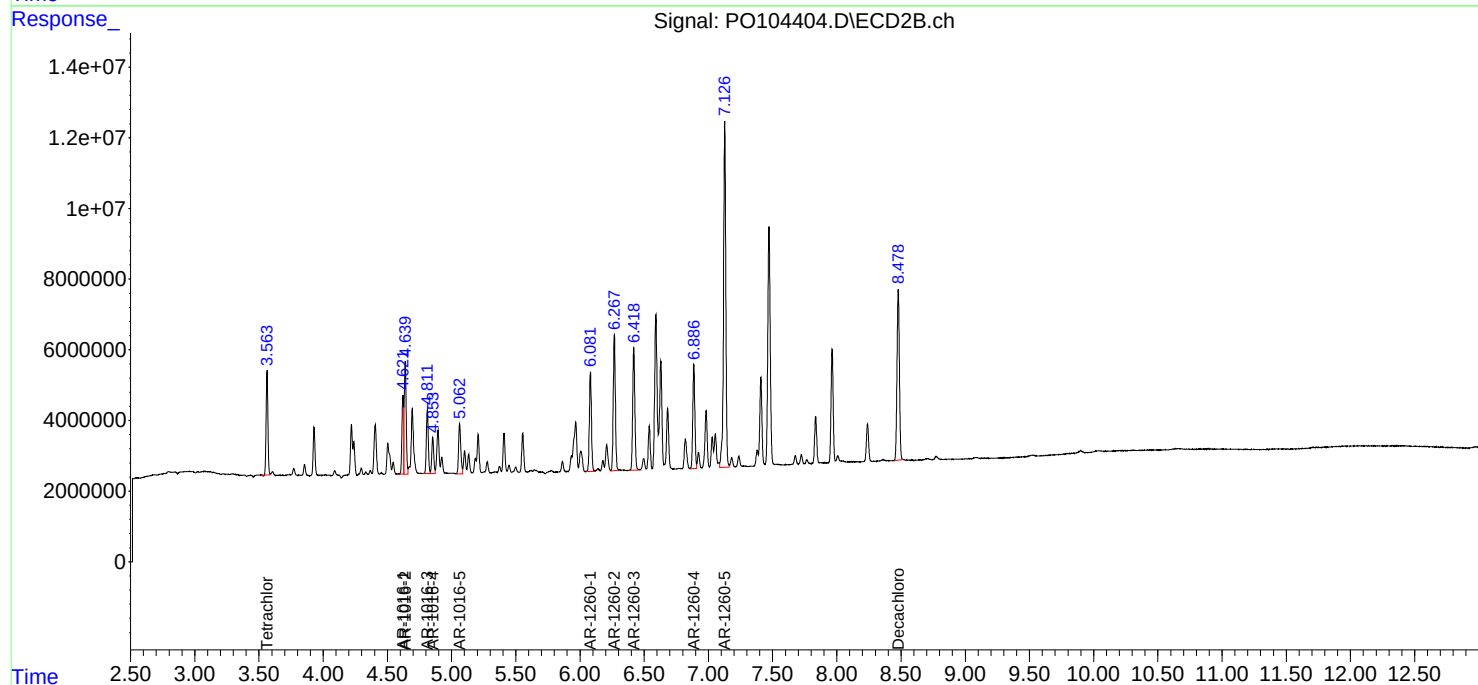
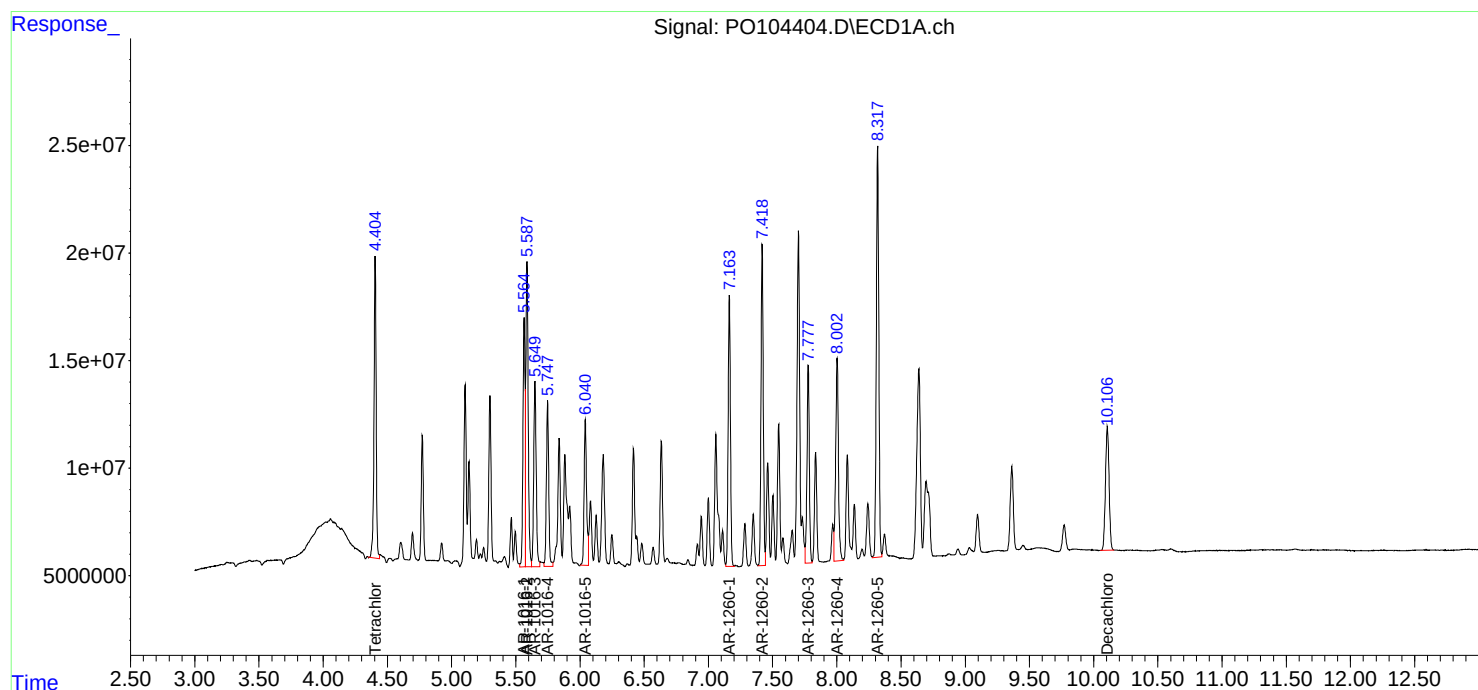
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

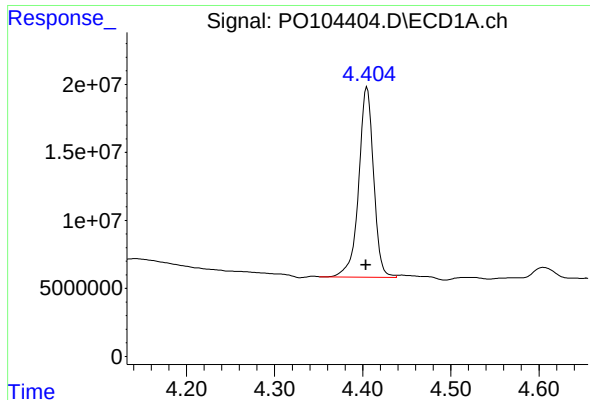
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062124\
Data File : PO104404.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jun 2024 11:31
Operator : YP/AJ
Sample : PB161597BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB161597BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 11:59:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062024.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 04:29:14 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

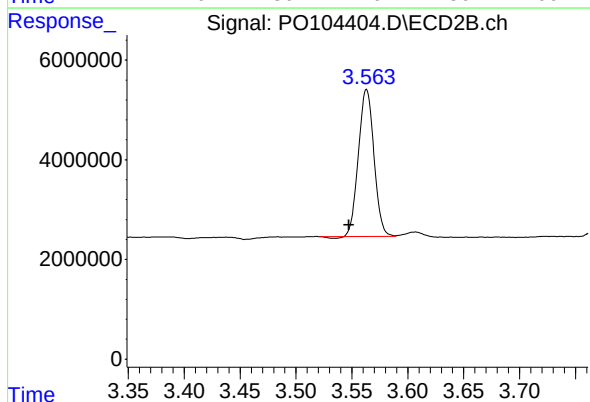




#1 Tetrachloro-m-xylene

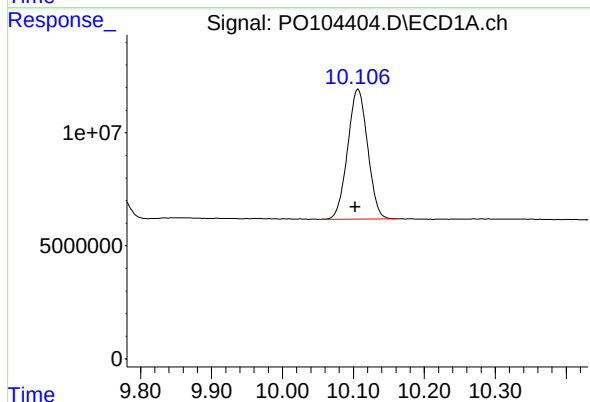
R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 164397698
Conc: 20.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161597BS



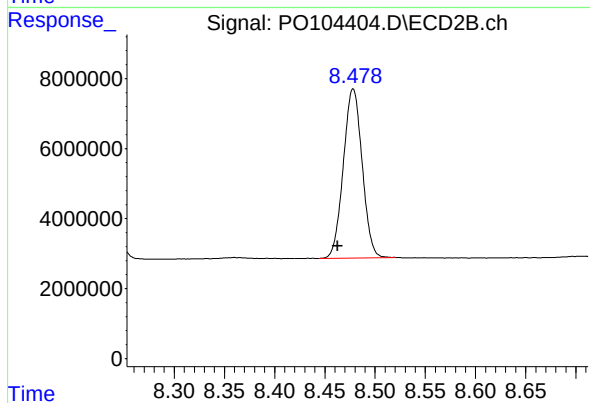
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.016 min
Response: 28510427
Conc: 19.00 ng/ml



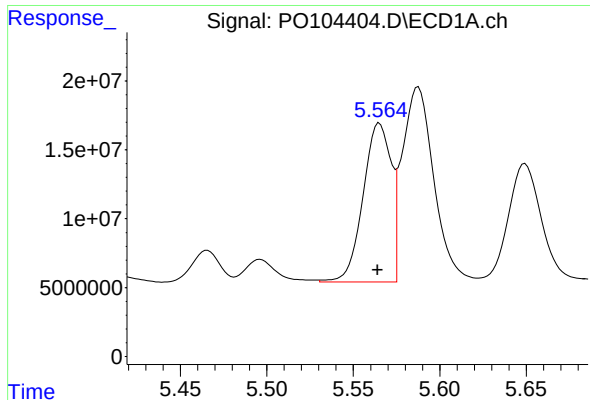
#2 Decachlorobiphenyl

R.T.: 10.107 min
Delta R.T.: 0.004 min
Response: 112191707
Conc: 20.88 ng/ml



#2 Decachlorobiphenyl

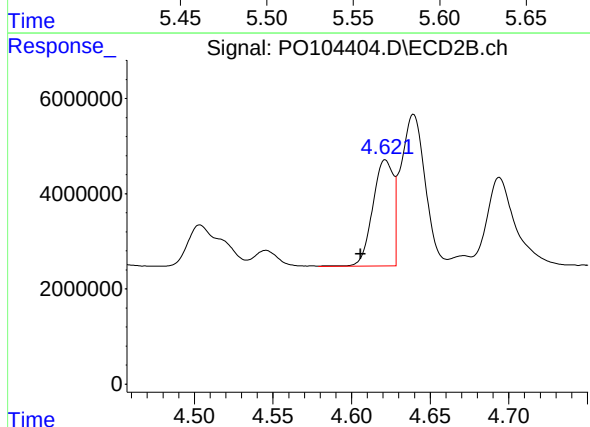
R.T.: 8.478 min
Delta R.T.: 0.016 min
Response: 63059528
Conc: 19.65 ng/ml



#3 AR-1016-1

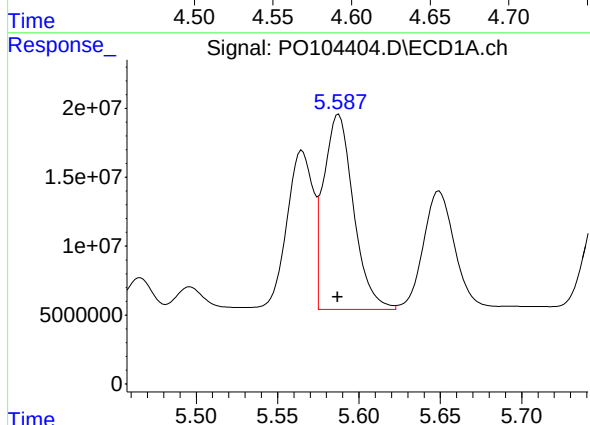
R.T.: 5.565 min
Delta R.T.: 0.001 min
Response: 130339227
Conc: 482.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161597BS



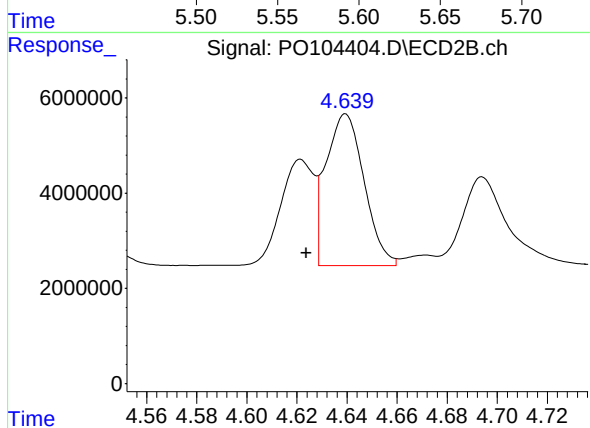
#3 AR-1016-1

R.T.: 4.622 min
Delta R.T.: 0.016 min
Response: 20231131
Conc: 468.16 ng/ml



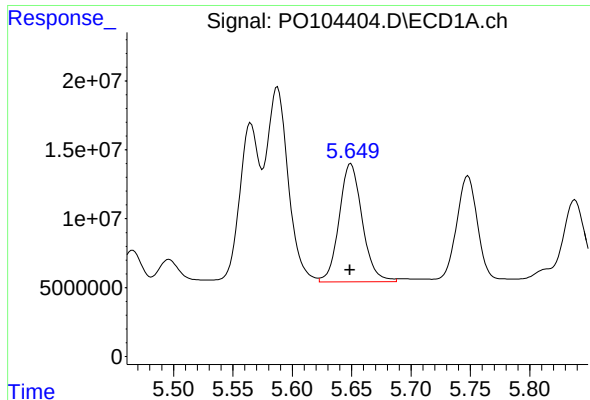
#4 AR-1016-2

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 180532809
Conc: 480.10 ng/ml



#4 AR-1016-2

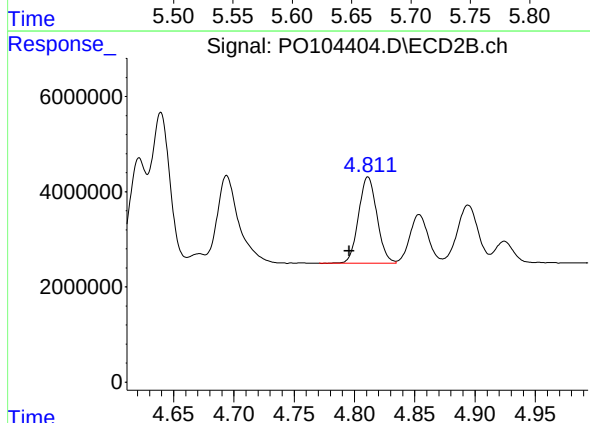
R.T.: 4.639 min
Delta R.T.: 0.015 min
Response: 33261324
Conc: 458.13 ng/ml m



#5 AR-1016-3

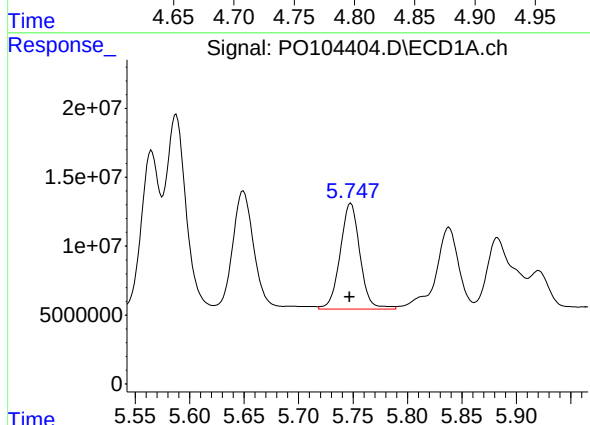
R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 116152620
Conc: 479.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161597BS



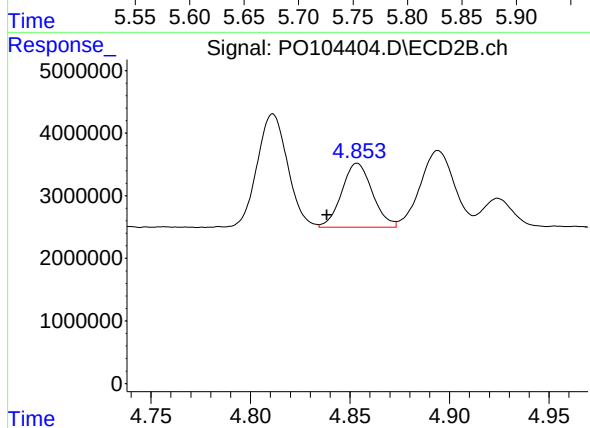
#5 AR-1016-3

R.T.: 4.811 min
Delta R.T.: 0.015 min
Response: 19266689
Conc: 477.07 ng/ml



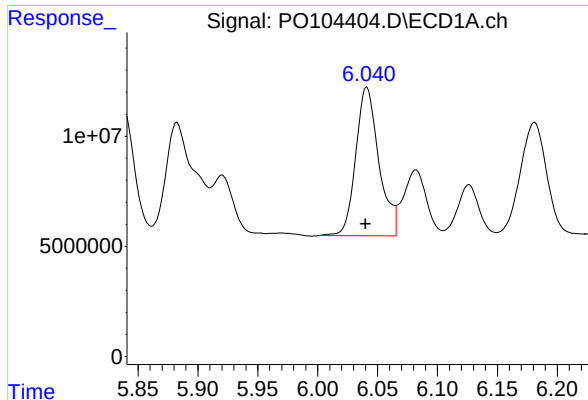
#6 AR-1016-4

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 96946017
Conc: 499.04 ng/ml



#6 AR-1016-4

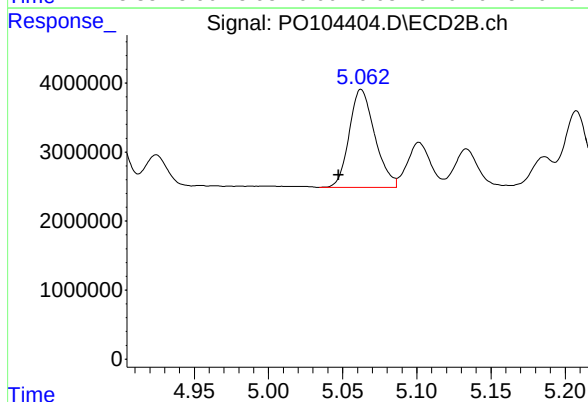
R.T.: 4.854 min
Delta R.T.: 0.015 min
Response: 10905280
Conc: 469.18 ng/ml



#7 AR-1016-5

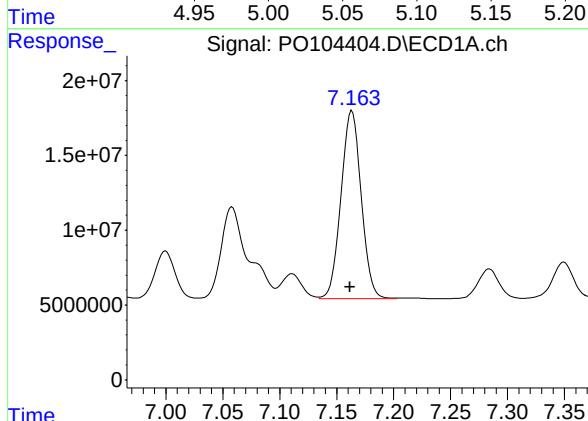
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 90508206
Conc: 470.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161597BS



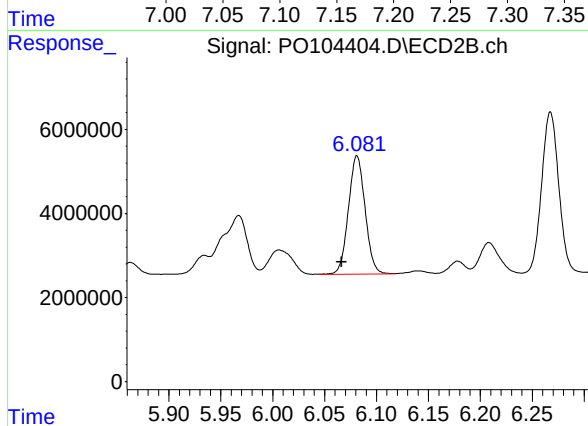
#7 AR-1016-5

R.T.: 5.062 min
Delta R.T.: 0.015 min
Response: 17024807
Conc: 470.79 ng/ml



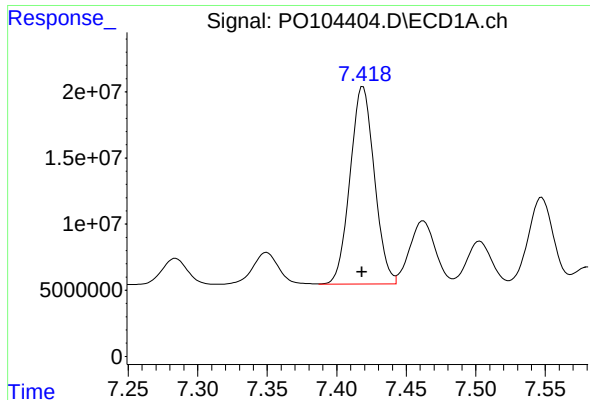
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.002 min
Response: 155014593
Conc: 455.08 ng/ml



#31 AR-1260-1

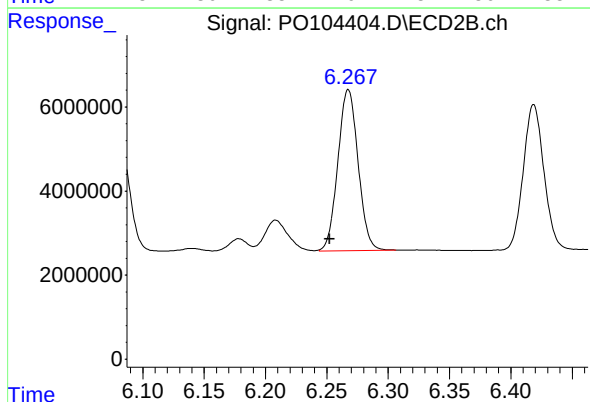
R.T.: 6.081 min
Delta R.T.: 0.015 min
Response: 31691529
Conc: 451.90 ng/ml



#32 AR-1260-2

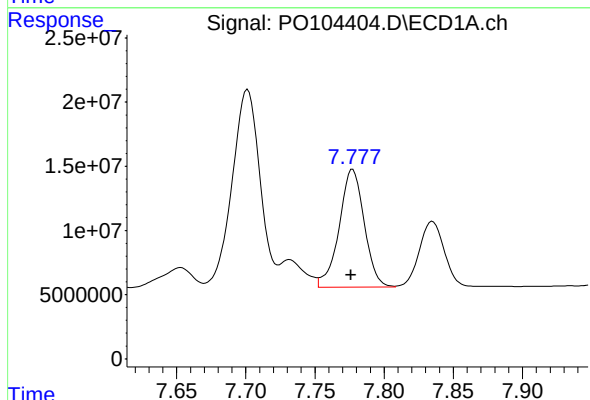
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 181182189
Conc: 464.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161597BS



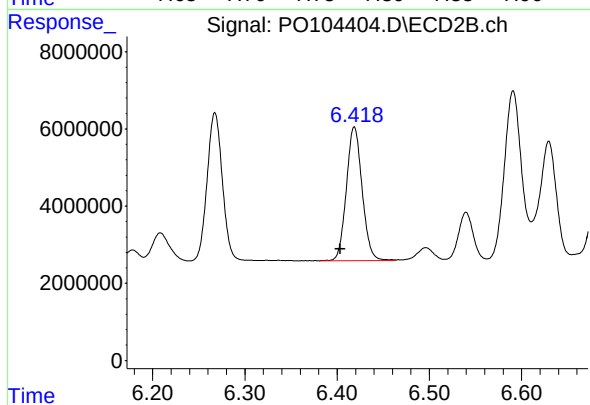
#32 AR-1260-2

R.T.: 6.267 min
Delta R.T.: 0.015 min
Response: 43964657
Conc: 468.97 ng/ml



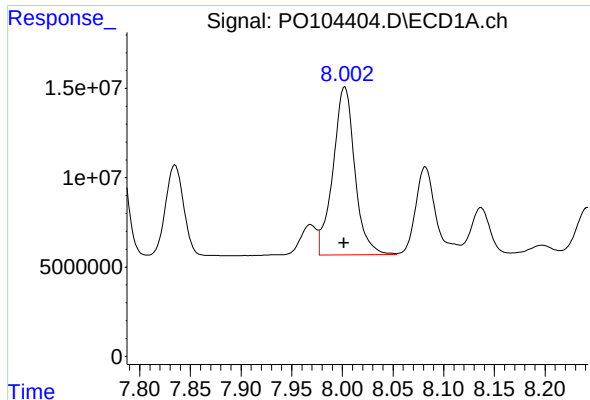
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: 0.001 min
Response: 115495399
Conc: 399.10 ng/ml



#33 AR-1260-3

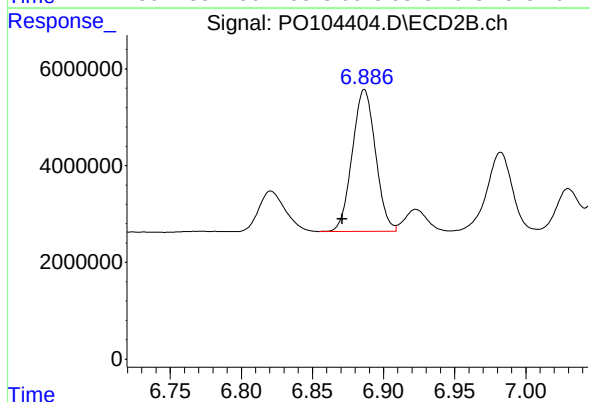
R.T.: 6.419 min
Delta R.T.: 0.015 min
Response: 41101675
Conc: 449.96 ng/ml



#34 AR-1260-4

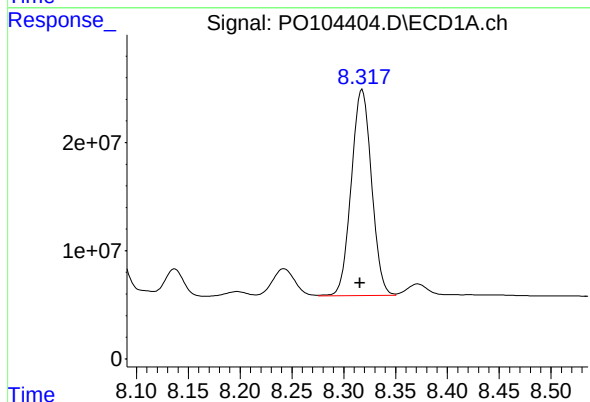
R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 140641487
Conc: 438.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB161597BS



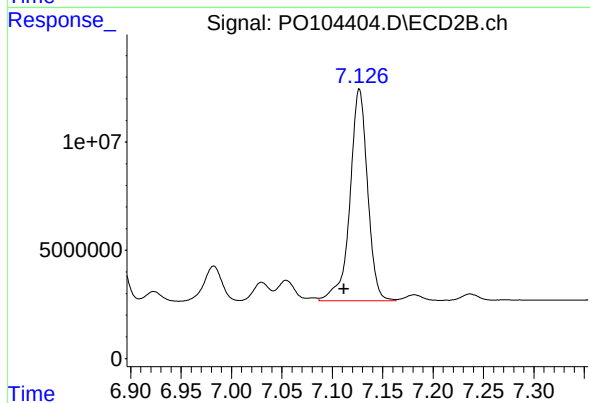
#34 AR-1260-4

R.T.: 6.887 min
Delta R.T.: 0.016 min
Response: 33407323
Conc: 411.86 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: 0.002 min
Response: 259274135
Conc: 412.30 ng/ml



#35 AR-1260-5

R.T.: 7.127 min
Delta R.T.: 0.015 min
Response: 119138834
Conc: 423.19 ng/ml