

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 09:06
 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 16 01:30:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.412	3.615	165.0E6	66517449	49.845	50.248
2) SA Decachlor...	10.358	8.633	118.7E6	55069730	54.247	47.600
Target Compounds						
3) L1 AR-1016-1	5.598	4.700	49733139	22436400	528.044	506.054
4) L1 AR-1016-2	5.621	4.718	71340635	30998244	533.291	506.749
5) L1 AR-1016-3	5.684	4.895	44349127	16231090	509.636	496.843
6) L1 AR-1016-4	5.785	4.938	35802378	13516442	533.008	472.828
7) L1 AR-1016-5	6.086	5.151	36214174	18539445	518.701	482.215
31) L7 AR-1260-1	7.243	6.187	66856832	33443066	531.927	475.259
32) L7 AR-1260-2	7.507	6.376	72084694	40197262	535.011	481.617
33) L7 AR-1260-3	7.876	6.530	54421664	36183952	524.425	468.585
34) L7 AR-1260-4	8.109	7.003	61128628	30402697	546.750	474.433
35) L7 AR-1260-5	8.444	7.247	116.7E6	67642511	555.967	487.921

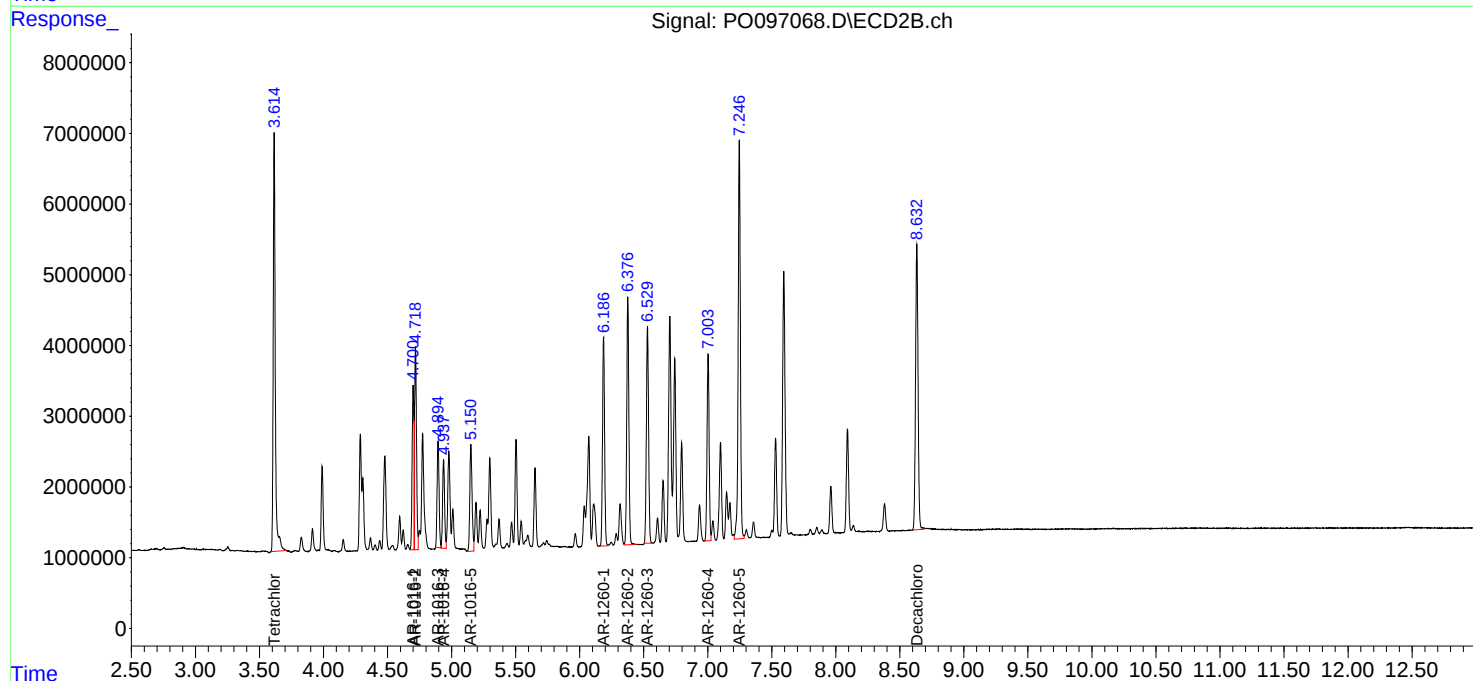
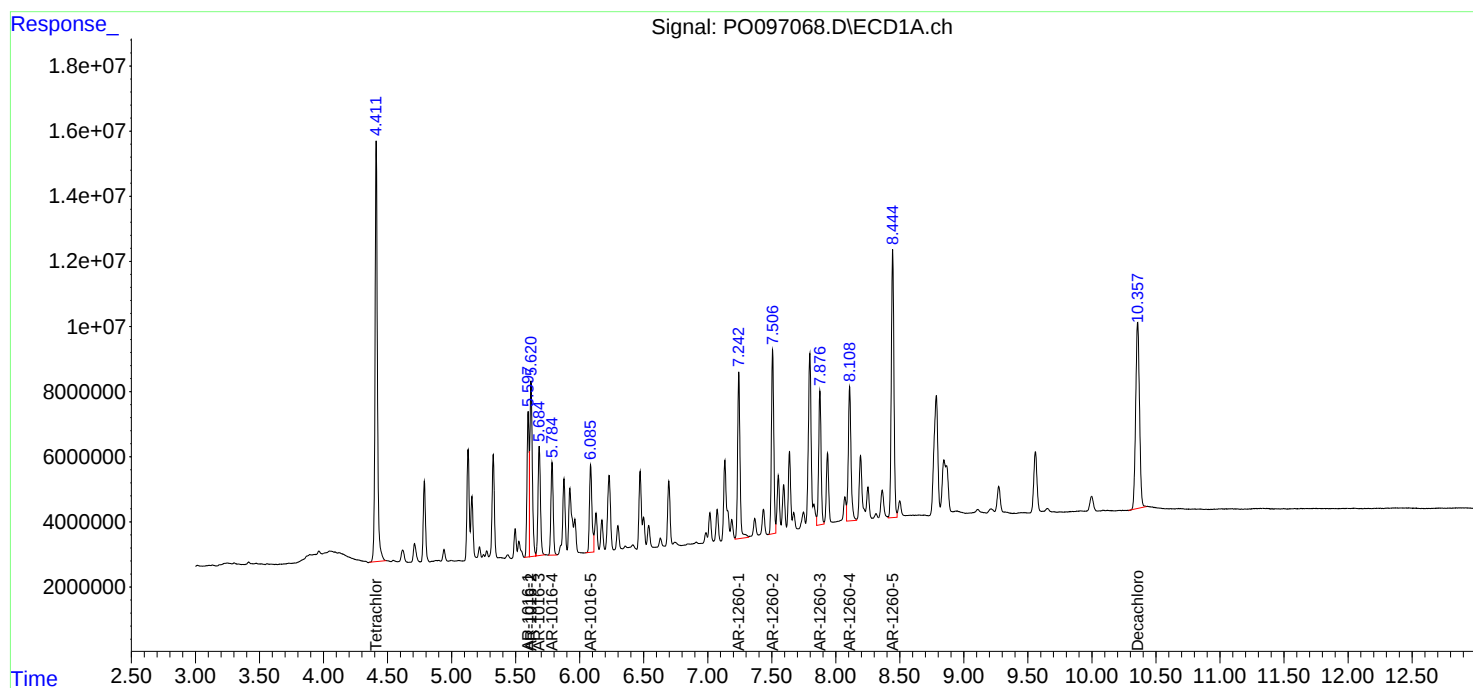
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

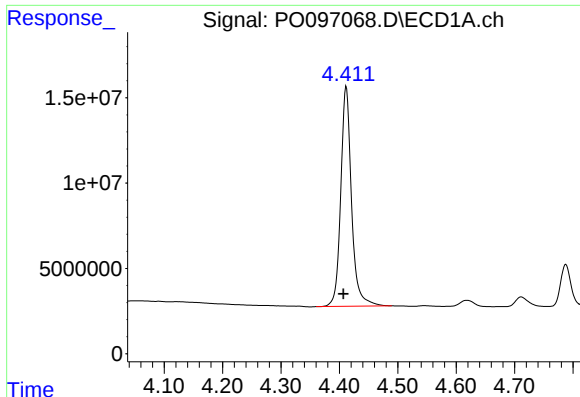
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
Data File : P0097068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 09:06
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:30:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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

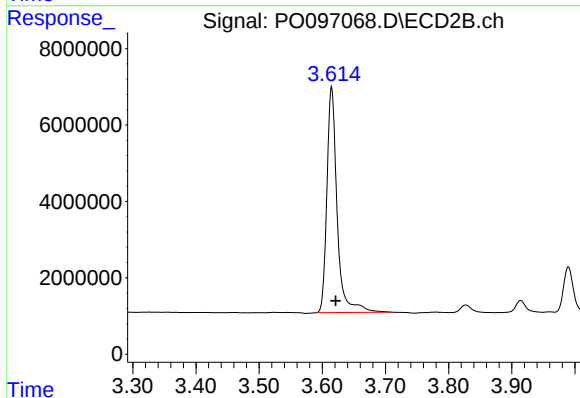




#1 Tetrachloro-m-xylene

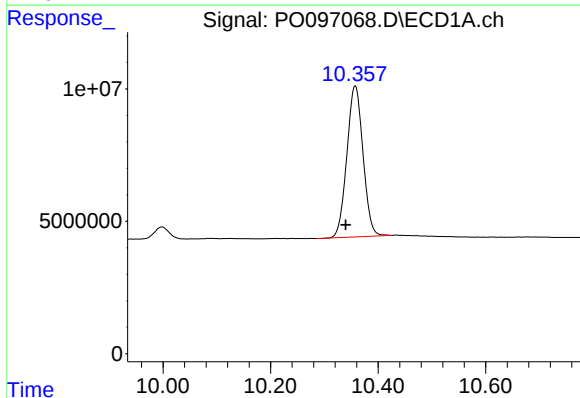
R.T.: 4.412 min
Delta R.T.: 0.005 min
Response: 164994595
Conc: 49.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



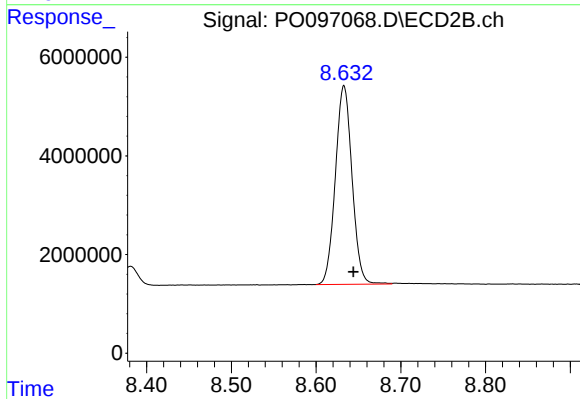
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 66517449
Conc: 50.25 ng/ml



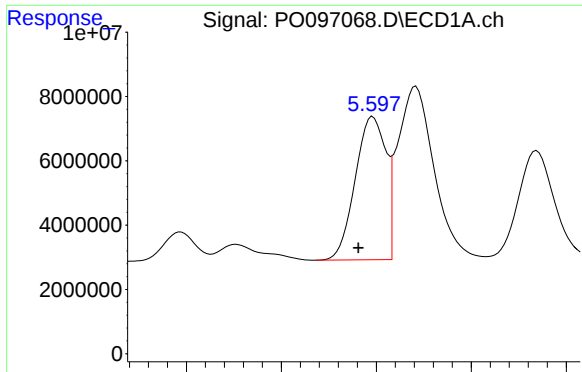
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: 0.018 min
Response: 118702363
Conc: 54.25 ng/ml



#2 Decachlorobiphenyl

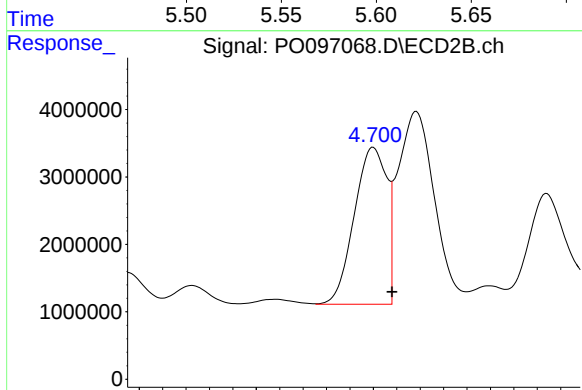
R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 55069730
Conc: 47.60 ng/ml



#3 AR-1016-1

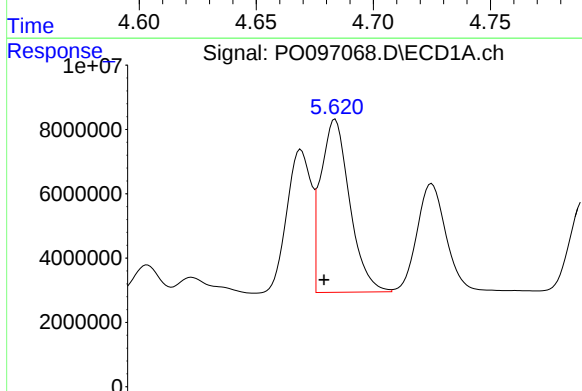
R.T.: 5.598 min
Delta R.T.: 0.008 min
Response: 49733139
Conc: 528.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



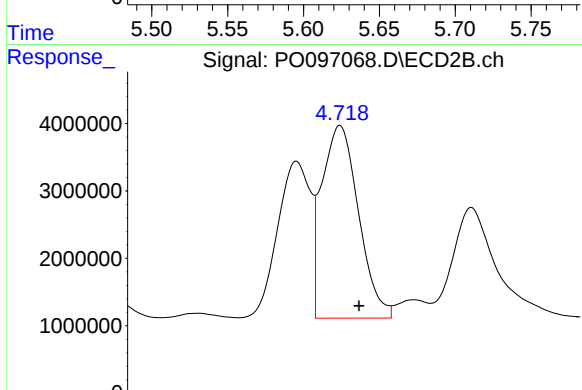
#3 AR-1016-1

R.T.: 4.700 min
Delta R.T.: -0.008 min
Response: 22436400
Conc: 506.05 ng/ml



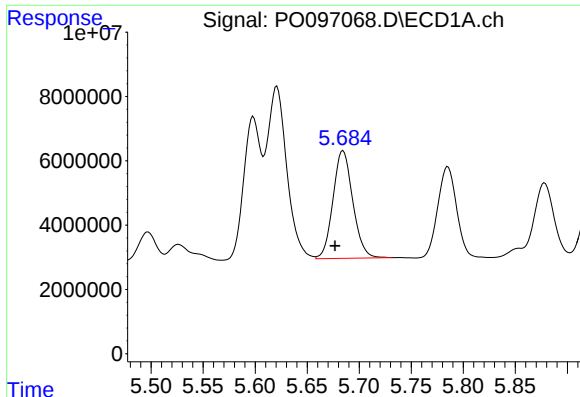
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.007 min
Response: 71340635
Conc: 533.29 ng/ml



#4 AR-1016-2

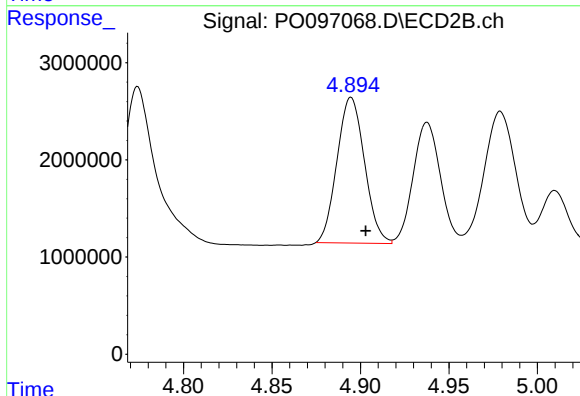
R.T.: 4.718 min
Delta R.T.: -0.008 min
Response: 30998244
Conc: 506.75 ng/ml



#5 AR-1016-3

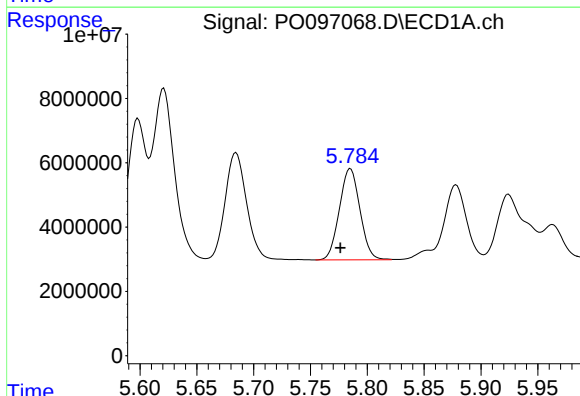
R.T.: 5.684 min
Delta R.T.: 0.008 min
Response: 44349127
Conc: 509.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



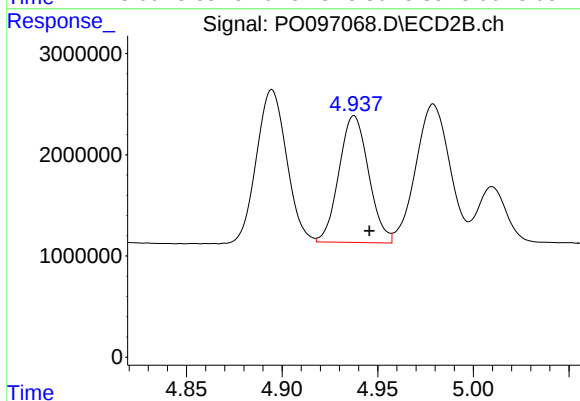
#5 AR-1016-3

R.T.: 4.895 min
Delta R.T.: -0.008 min
Response: 16231090
Conc: 496.84 ng/ml



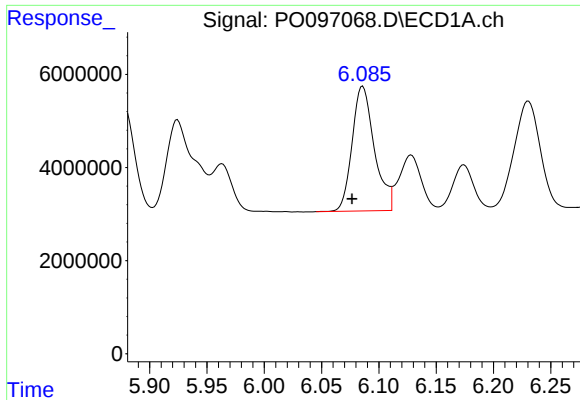
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.009 min
Response: 35802378
Conc: 533.01 ng/ml



#6 AR-1016-4

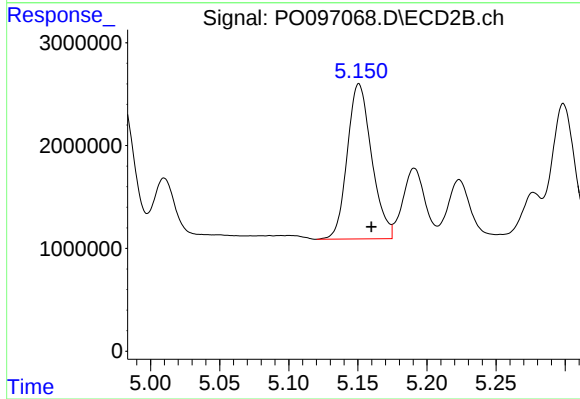
R.T.: 4.938 min
Delta R.T.: -0.008 min
Response: 13516442
Conc: 472.83 ng/ml



#7 AR-1016-5

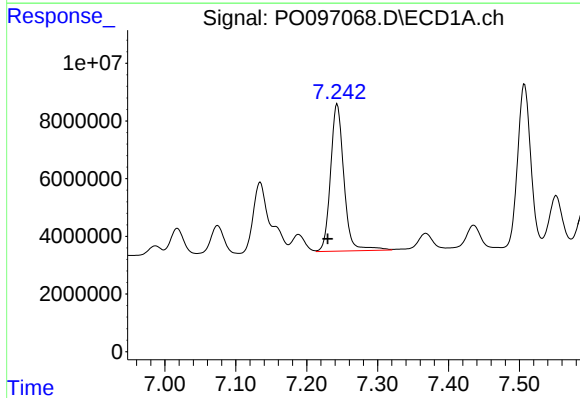
R.T.: 6.086 min
Delta R.T.: 0.009 min
Response: 36214174
Conc: 518.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



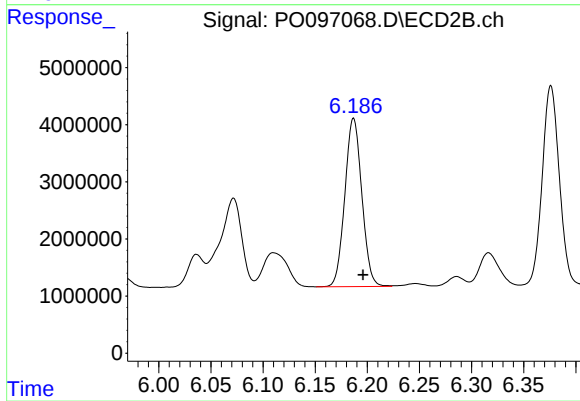
#7 AR-1016-5

R.T.: 5.151 min
Delta R.T.: -0.009 min
Response: 18539445
Conc: 482.21 ng/ml



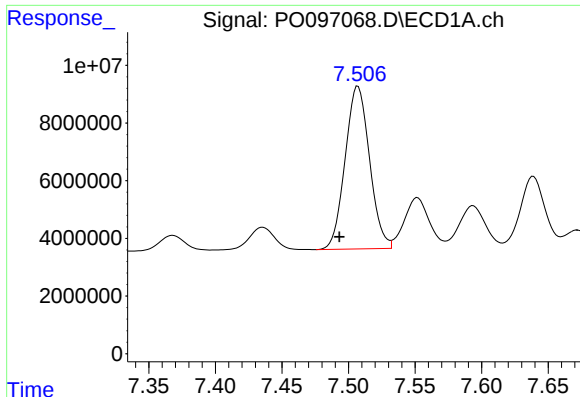
#31 AR-1260-1

R.T.: 7.243 min
Delta R.T.: 0.013 min
Response: 66856832
Conc: 531.93 ng/ml



#31 AR-1260-1

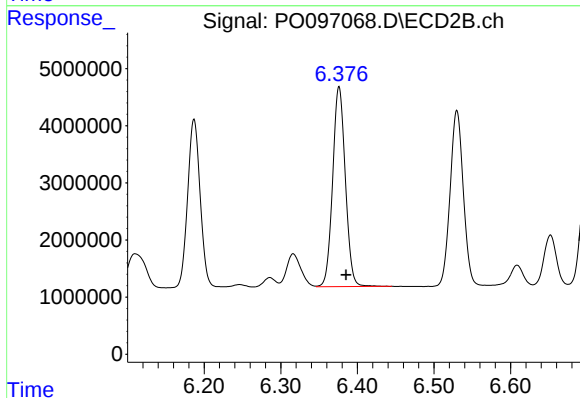
R.T.: 6.187 min
Delta R.T.: -0.009 min
Response: 33443066
Conc: 475.26 ng/ml



#32 AR-1260-2

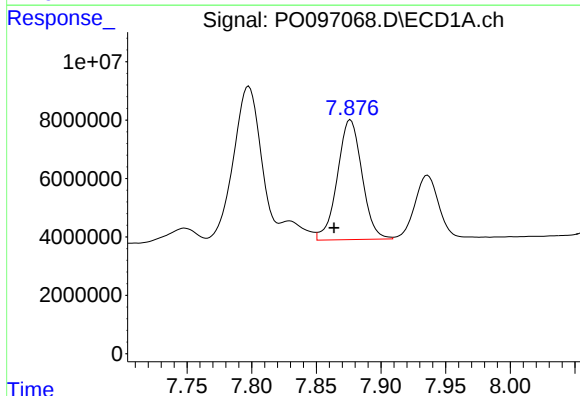
R.T.: 7.507 min
Delta R.T.: 0.014 min
Response: 72084694
Conc: 535.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



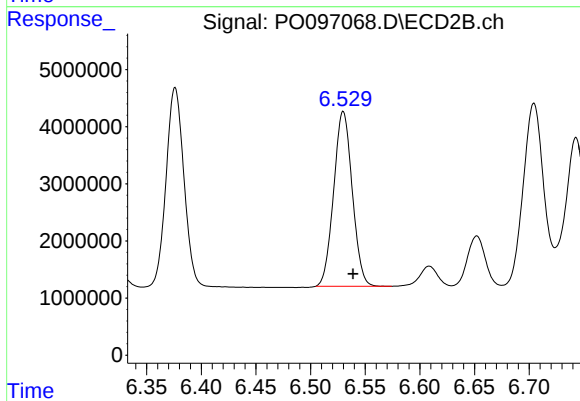
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.009 min
Response: 40197262
Conc: 481.62 ng/ml



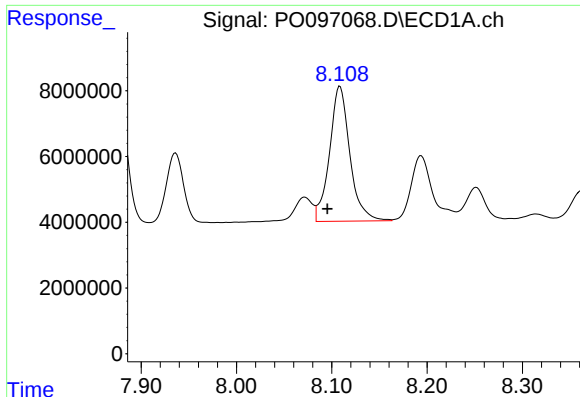
#33 AR-1260-3

R.T.: 7.876 min
Delta R.T.: 0.013 min
Response: 54421664
Conc: 524.42 ng/ml



#33 AR-1260-3

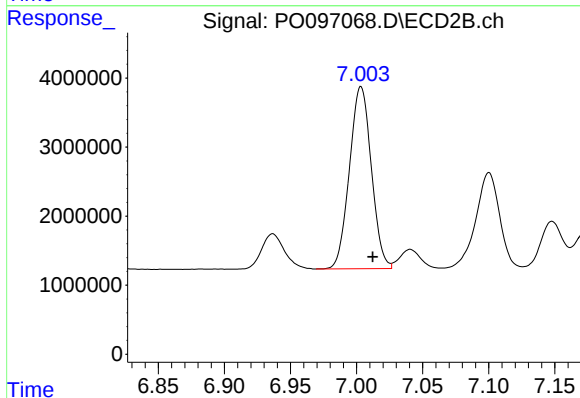
R.T.: 6.530 min
Delta R.T.: -0.009 min
Response: 36183952
Conc: 468.59 ng/ml



#34 AR-1260-4

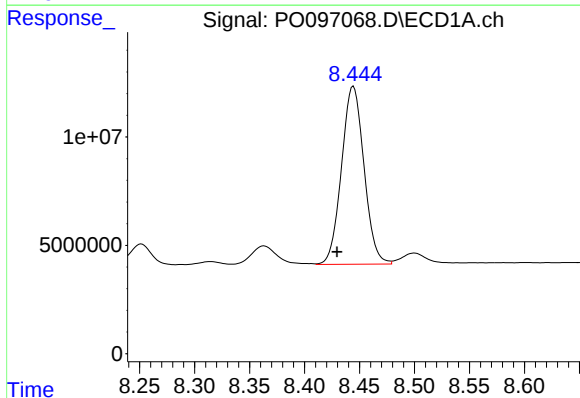
R.T.: 8.109 min
Delta R.T.: 0.013 min
Response: 61128628
Conc: 546.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



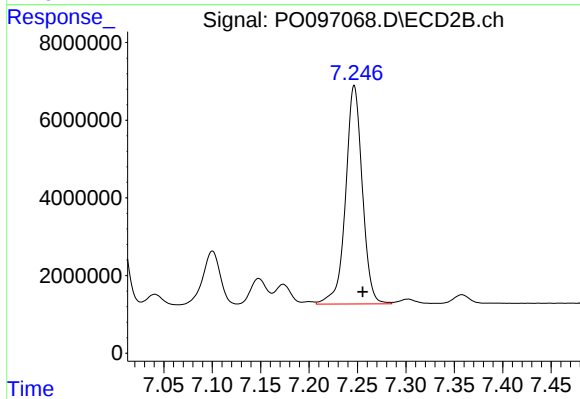
#34 AR-1260-4

R.T.: 7.003 min
Delta R.T.: -0.009 min
Response: 30402697
Conc: 474.43 ng/ml



#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: 0.015 min
Response: 116741736
Conc: 555.97 ng/ml



#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: -0.009 min
Response: 67642511
Conc: 487.92 ng/ml