

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060523\
 Data File : P0095461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2023 13:59
 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: Jun 05 21:20:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 02 06:53:15 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...	4.440	3.657	179.1E6	77062188	48.606	49.131
2) SA Decachlor...	10.289	8.715	127.9E6	63552774	47.247	49.125
Target Compounds						
3) L1 AR-1016-1	5.622	4.751	56015652	26875563	462.188	461.562
4) L1 AR-1016-2	5.644	4.770	78411030	35690272	466.672	465.474
5) L1 AR-1016-3	5.707	4.948	49552131	19572365	471.145	471.468
6) L1 AR-1016-4	5.806	4.990	39161797	16820747	470.059	477.070
7) L1 AR-1016-5	6.104	5.205	39441178	21512977	476.812	483.558
31) L7 AR-1260-1	7.241	6.247	68446952	39957890	461.625	468.384
32) L7 AR-1260-2	7.500	6.436	78927386	46820929	449.655	458.214
33) L7 AR-1260-3	7.862	6.591	52097609	43718654	464.090	466.930
34) L7 AR-1260-4	8.089	7.066	61930953	31950559	454.516	469.713
35) L7 AR-1260-5	8.416	7.309	114.7E6	72079436	450.758	457.067

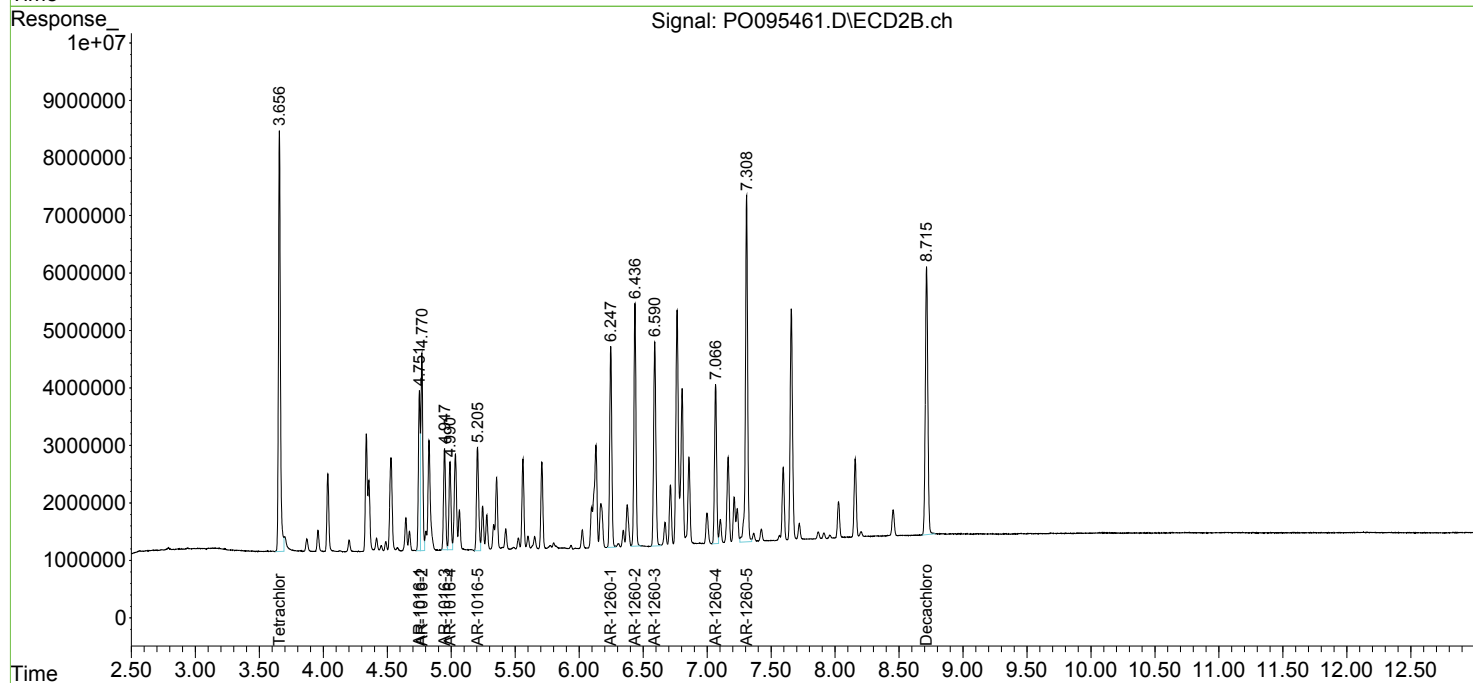
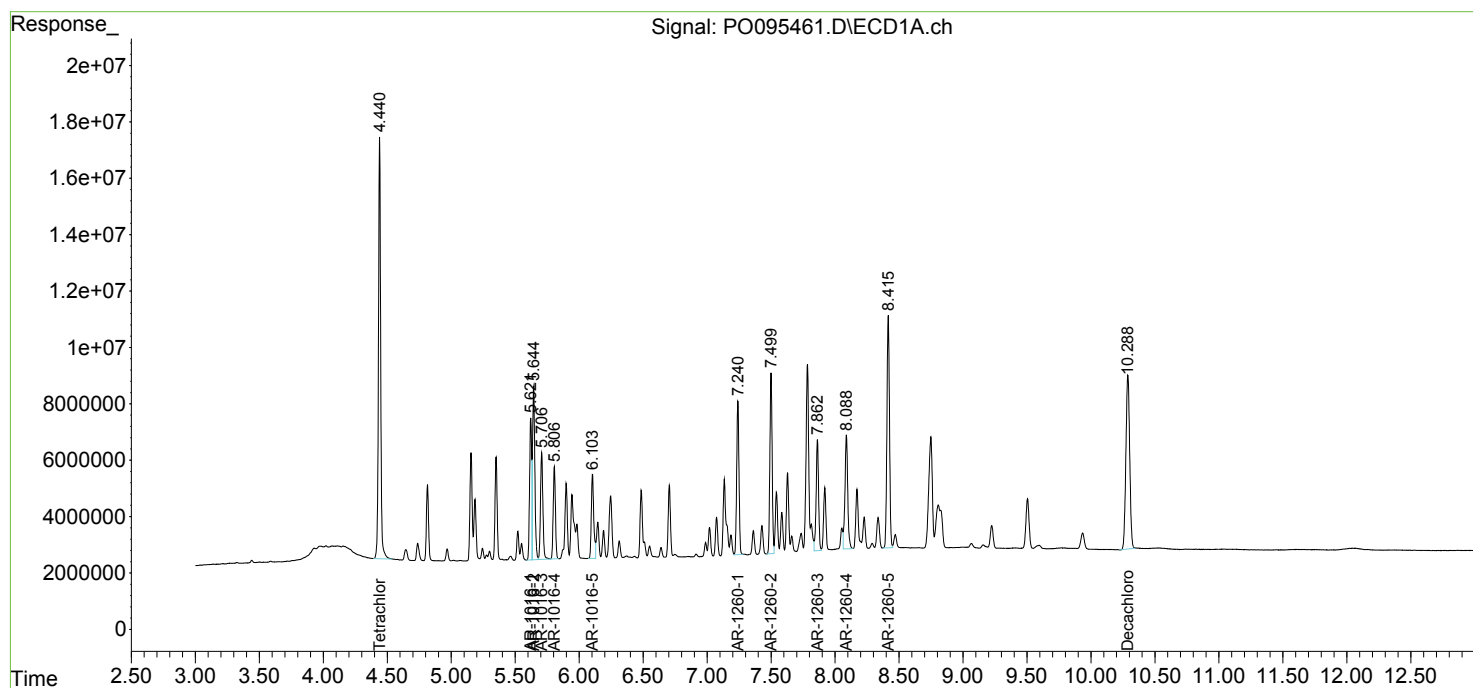
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

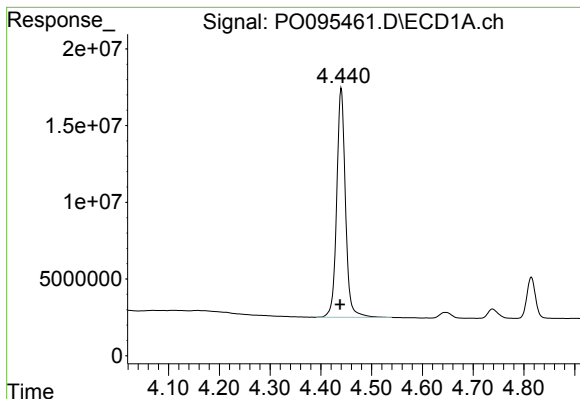
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060523\
Data File : P0095461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2023 13:59
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 21:20:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 02 06:53:15 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

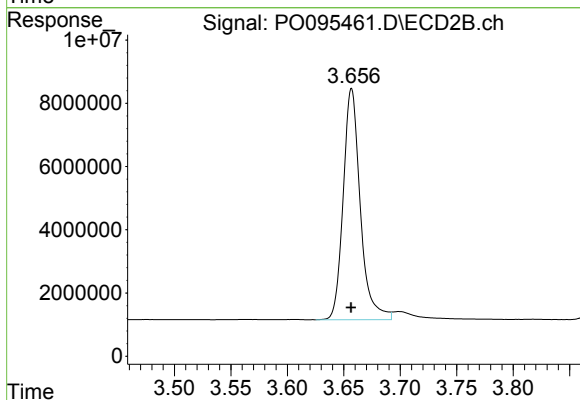




#1 Tetrachloro-m-xylene

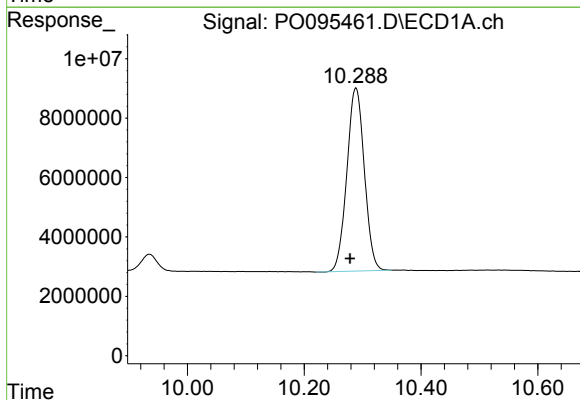
R.T.: 4.440 min
Delta R.T.: 0.002 min
Response: 179138371
Conc: 48.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



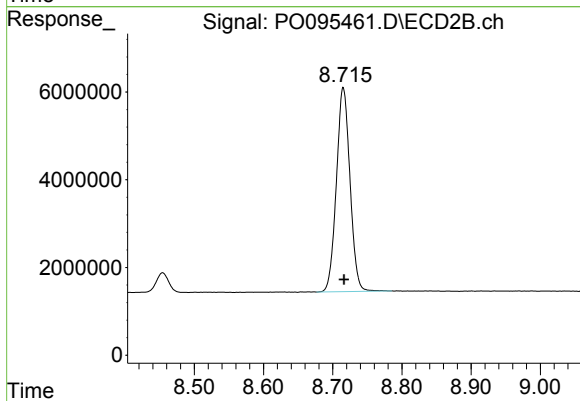
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: 0.000 min
Response: 77062188
Conc: 49.13 ng/ml



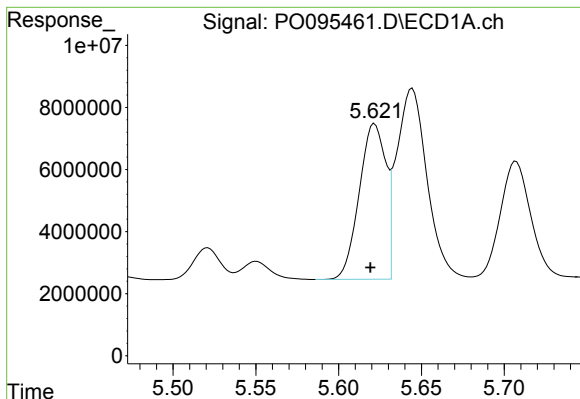
#2 Decachlorobiphenyl

R.T.: 10.289 min
Delta R.T.: 0.010 min
Response: 127871694
Conc: 47.25 ng/ml



#2 Decachlorobiphenyl

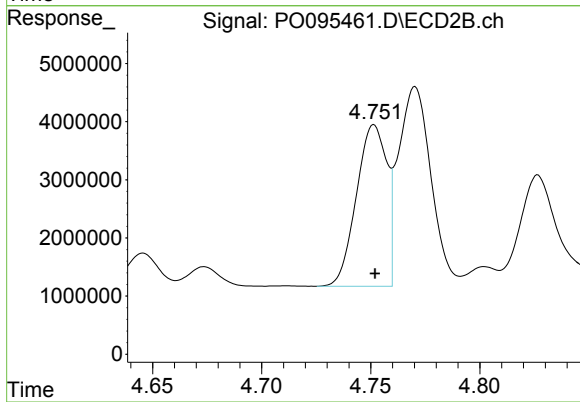
R.T.: 8.715 min
Delta R.T.: -0.001 min
Response: 63552774
Conc: 49.13 ng/ml



#3 AR-1016-1

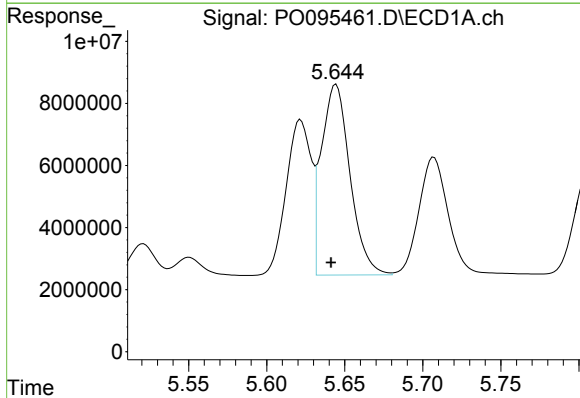
R.T.: 5.622 min
Delta R.T.: 0.003 min
Response: 56015652
Conc: 462.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



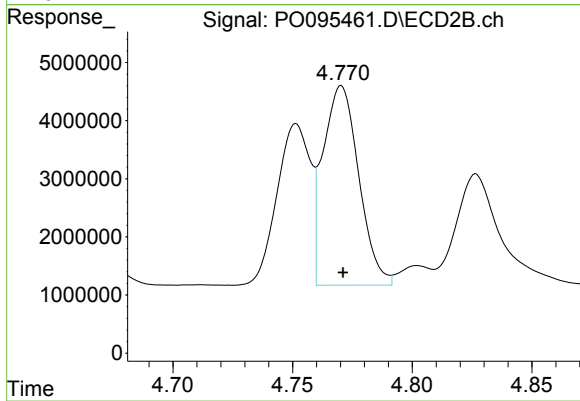
#3 AR-1016-1

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 26875563
Conc: 461.56 ng/ml



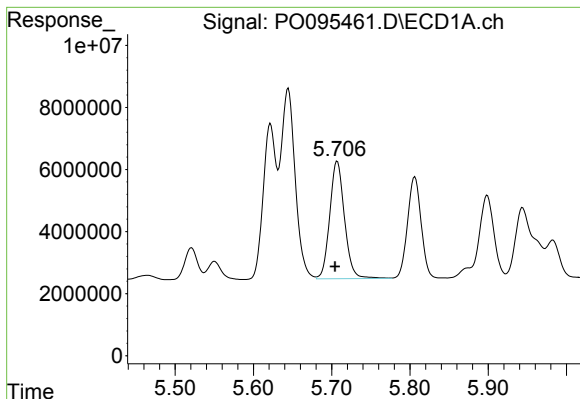
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: 0.003 min
Response: 78411030
Conc: 466.67 ng/ml



#4 AR-1016-2

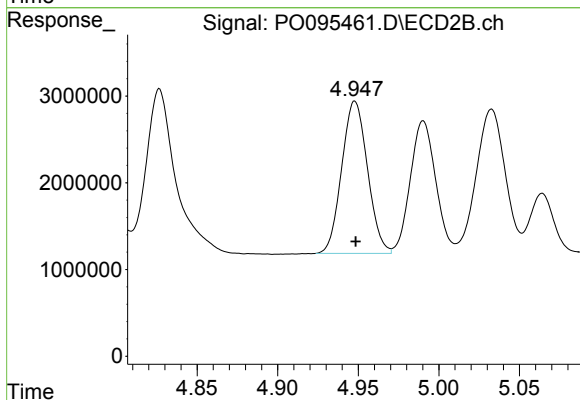
R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 35690272
Conc: 465.47 ng/ml



#5 AR-1016-3

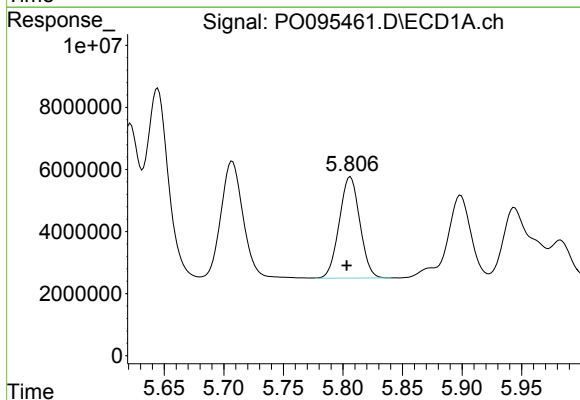
R.T.: 5.707 min
Delta R.T.: 0.003 min
Response: 49552131
Conc: 471.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



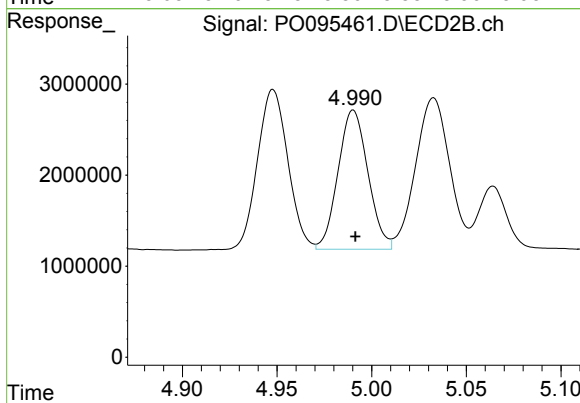
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 19572365
Conc: 471.47 ng/ml



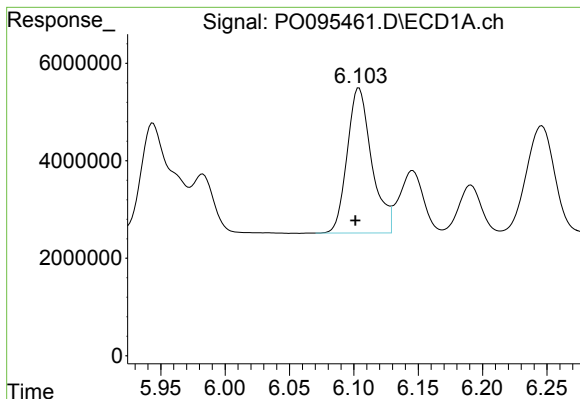
#6 AR-1016-4

R.T.: 5.806 min
Delta R.T.: 0.003 min
Response: 39161797
Conc: 470.06 ng/ml



#6 AR-1016-4

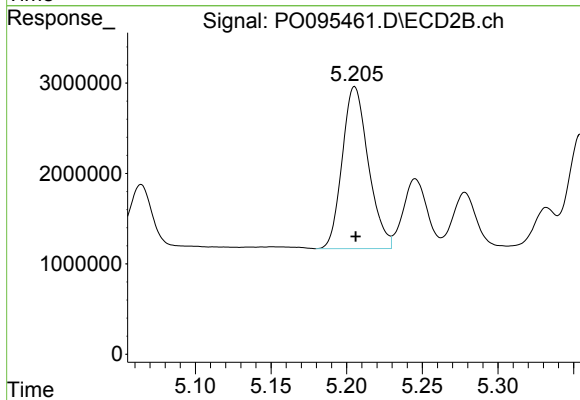
R.T.: 4.990 min
Delta R.T.: -0.001 min
Response: 16820747
Conc: 477.07 ng/ml



#7 AR-1016-5

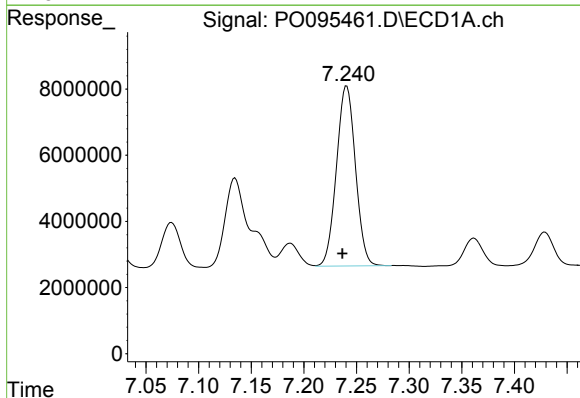
R.T.: 6.104 min
Delta R.T.: 0.003 min
Response: 39441178
Conc: 476.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



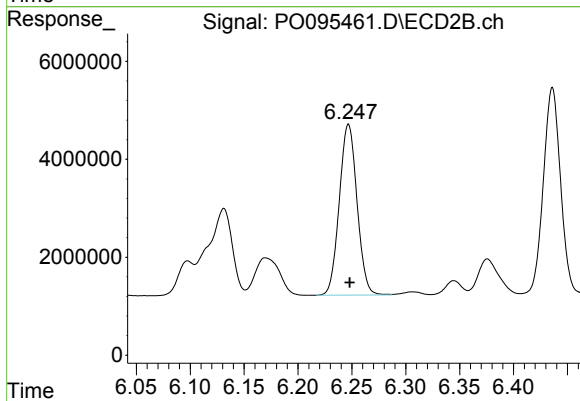
#7 AR-1016-5

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 21512977
Conc: 483.56 ng/ml



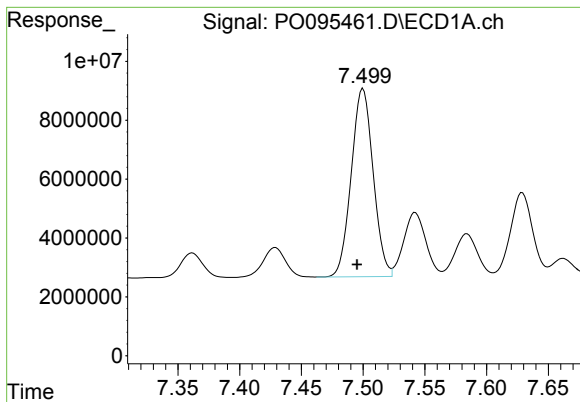
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.004 min
Response: 68446952
Conc: 461.63 ng/ml



#31 AR-1260-1

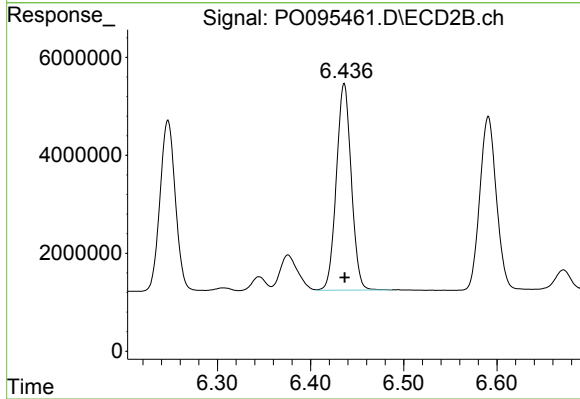
R.T.: 6.247 min
Delta R.T.: -0.001 min
Response: 39957890
Conc: 468.38 ng/ml



#32 AR-1260-2

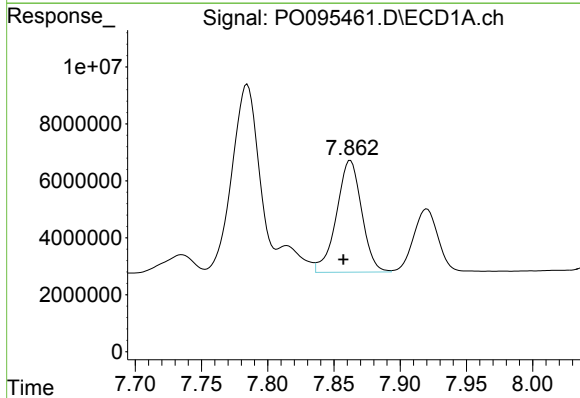
R.T.: 7.500 min
Delta R.T.: 0.005 min
Response: 78927386
Conc: 449.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



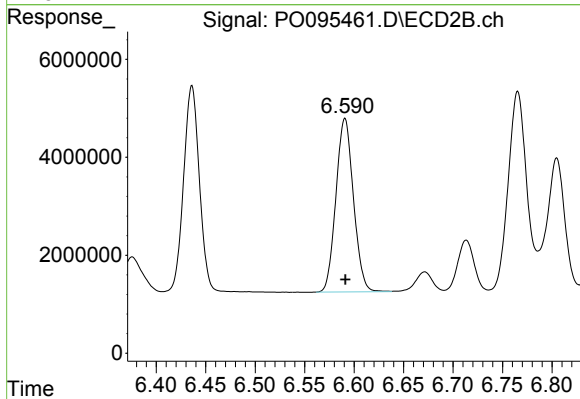
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 46820929
Conc: 458.21 ng/ml



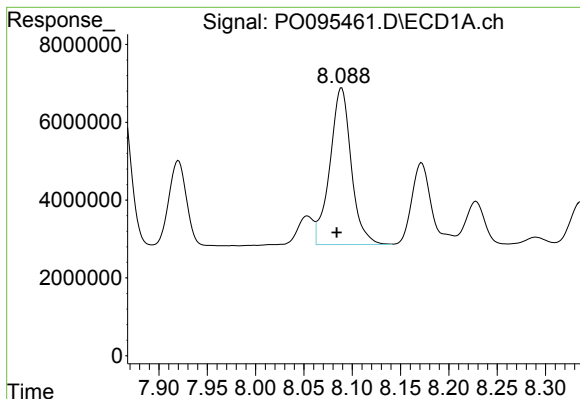
#33 AR-1260-3

R.T.: 7.862 min
Delta R.T.: 0.005 min
Response: 52097609
Conc: 464.09 ng/ml



#33 AR-1260-3

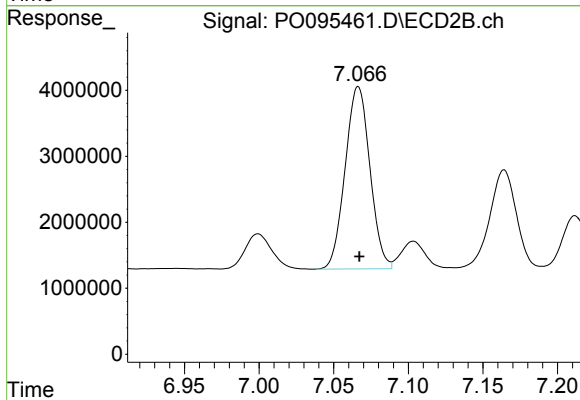
R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 43718654
Conc: 466.93 ng/ml



#34 AR-1260-4

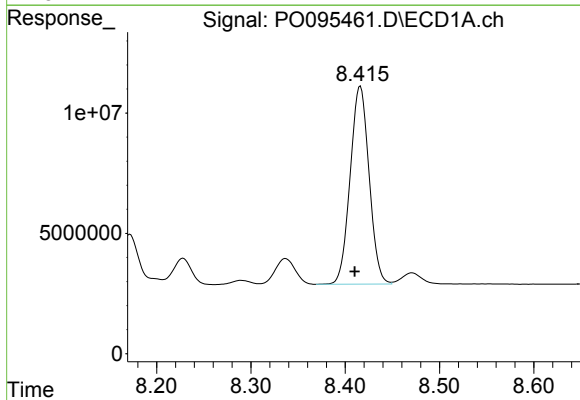
R.T.: 8.089 min
Delta R.T.: 0.005 min
Response: 61930953
Conc: 454.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



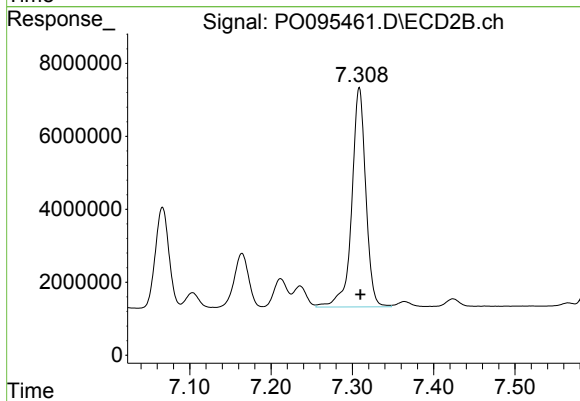
#34 AR-1260-4

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 31950559
Conc: 469.71 ng/ml



#35 AR-1260-5

R.T.: 8.416 min
Delta R.T.: 0.006 min
Response: 114747789
Conc: 450.76 ng/ml



#35 AR-1260-5

R.T.: 7.309 min
Delta R.T.: -0.001 min
Response: 72079436
Conc: 457.07 ng/ml