

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071124\
 Data File : P0104693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 11:09
 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: Jul 11 17:22:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.427	3.543	436.4E6	166.6E6	48.737	51.063
2) SA Decachlor...	10.214	8.443	286.1E6	99562655	46.657	47.476
Target Compounds						
3) L1 AR-1016-1	5.596	4.600	141.4E6	57192622	475.227	504.293
4) L1 AR-1016-2	5.619	4.618	198.3E6	79732884	476.371	513.168
5) L1 AR-1016-3	5.681	4.790	121.9E6	43055517	478.068	521.599
6) L1 AR-1016-4	5.781	4.832	101.3E6	34202342	472.706	526.158
7) L1 AR-1016-5	6.077	5.041	99821193	45161851	477.945	510.953
31) L7 AR-1260-1	7.211	6.057	172.5E6	79939074	477.864	499.217
32) L7 AR-1260-2	7.469	6.243	202.0E6	95651254	478.892	497.900
33) L7 AR-1260-3	7.831	6.394	144.3E6	88540168	488.429	497.807
34) L7 AR-1260-4	8.059	6.860	173.6E6	66866604	490.020	499.125
35) L7 AR-1260-5	8.382	7.099	317.3E6	151.2E6	486.845	493.892

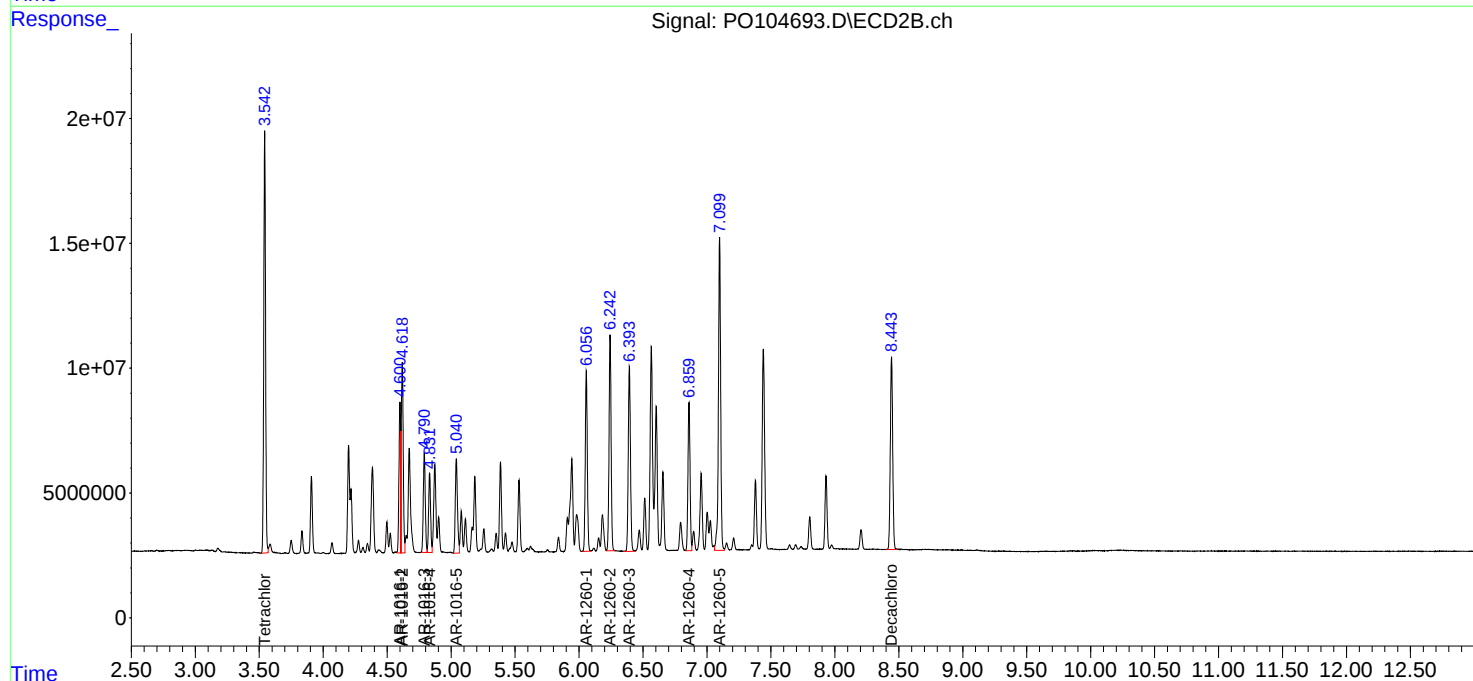
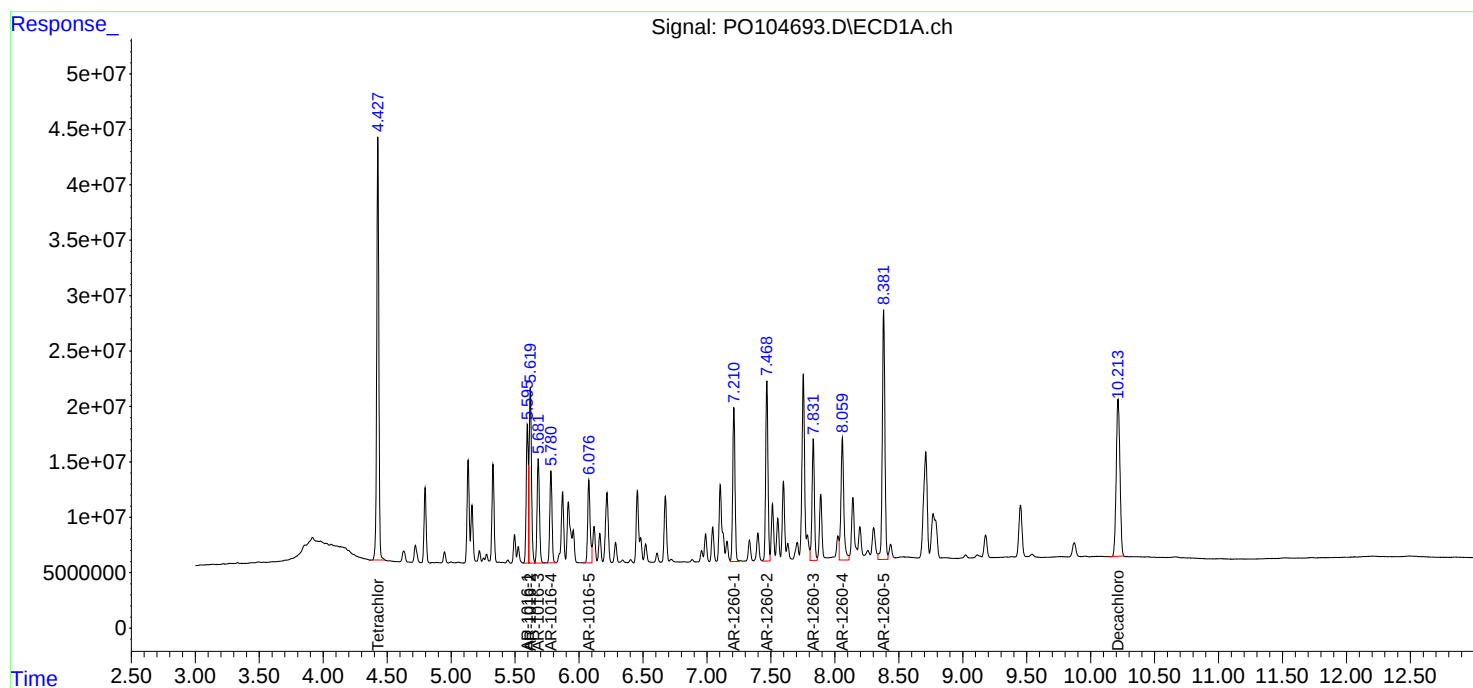
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

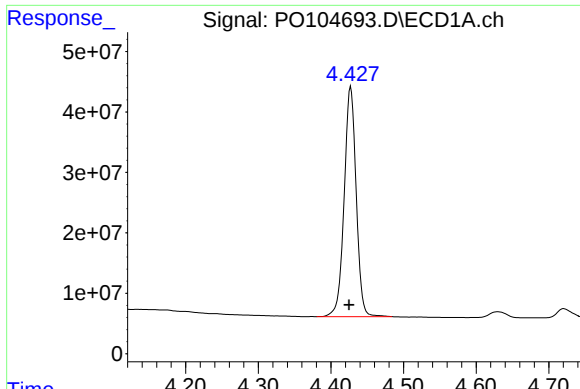
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071124\
Data File : PO104693.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2024 11:09
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 17:22:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 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

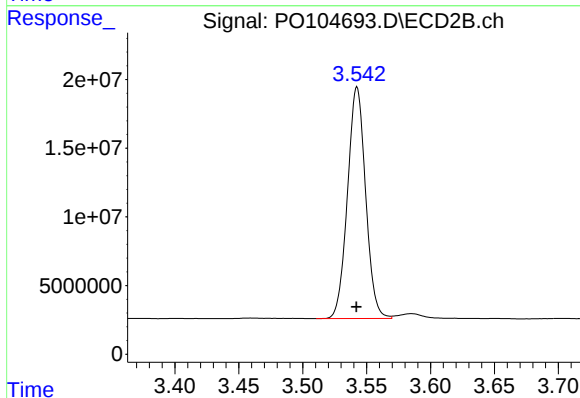




#1 Tetrachloro-m-xylene

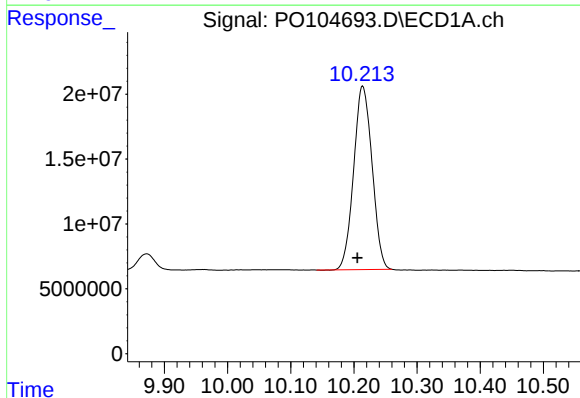
R.T.: 4.427 min
Delta R.T.: 0.002 min
Response: 436364963
Conc: 48.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



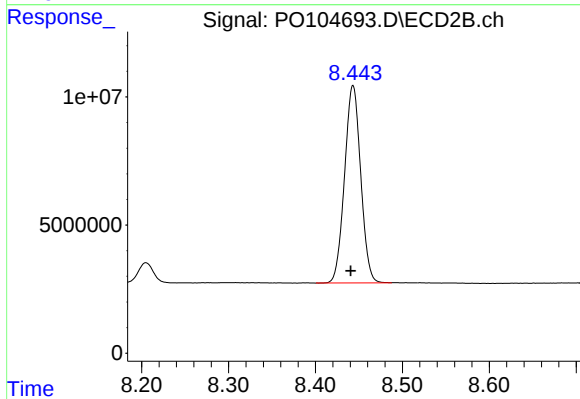
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 166596552
Conc: 51.06 ng/ml



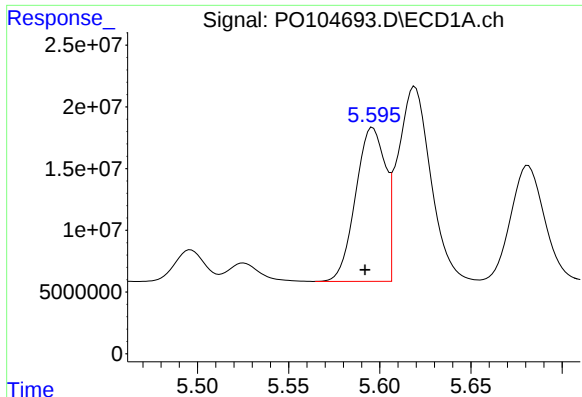
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: 0.009 min
Response: 286127111
Conc: 46.66 ng/ml



#2 Decachlorobiphenyl

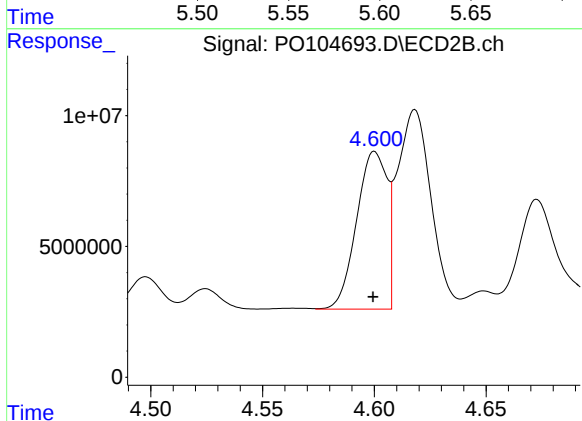
R.T.: 8.443 min
Delta R.T.: 0.002 min
Response: 99562655
Conc: 47.48 ng/ml



#3 AR-1016-1

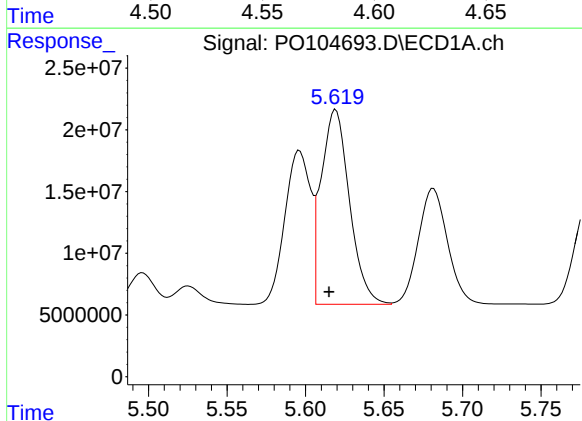
R.T.: 5.596 min
Delta R.T.: 0.004 min
Response: 141392629
Conc: 475.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



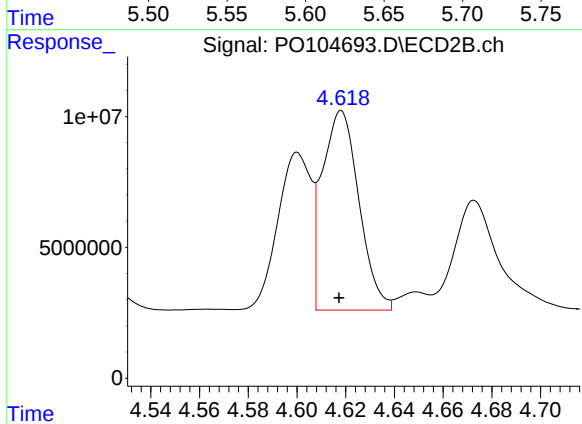
#3 AR-1016-1

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 57192622
Conc: 504.29 ng/ml



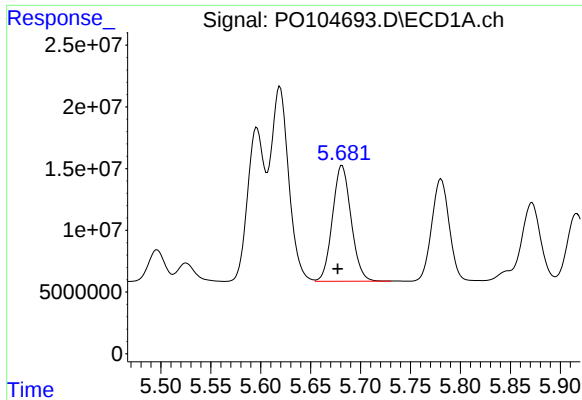
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.004 min
Response: 198311421
Conc: 476.37 ng/ml



#4 AR-1016-2

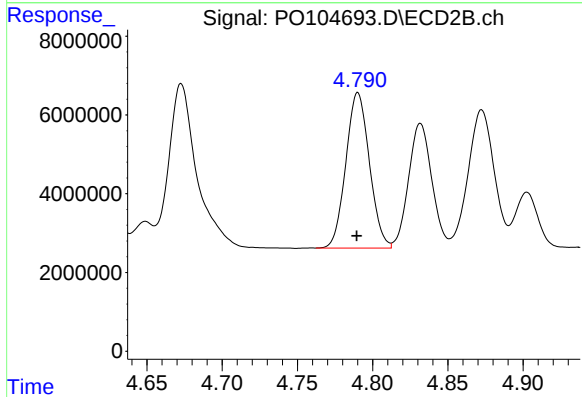
R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 79732884
Conc: 513.17 ng/ml



#5 AR-1016-3

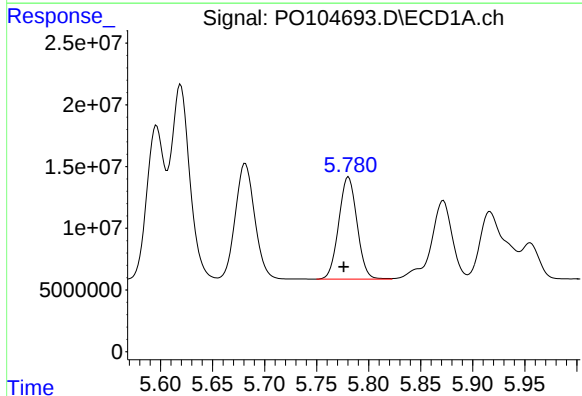
R.T.: 5.681 min
Delta R.T.: 0.004 min
Response: 121927786
Conc: 478.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



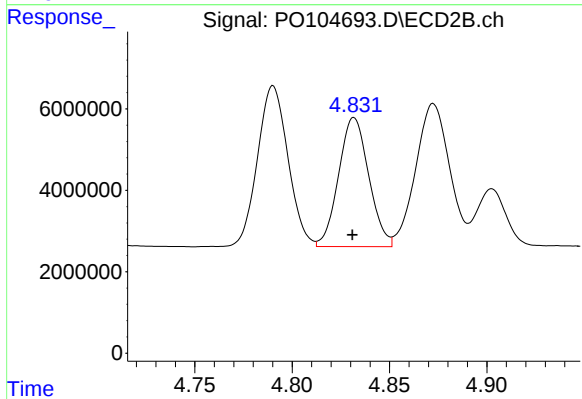
#5 AR-1016-3

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 43055517
Conc: 521.60 ng/ml



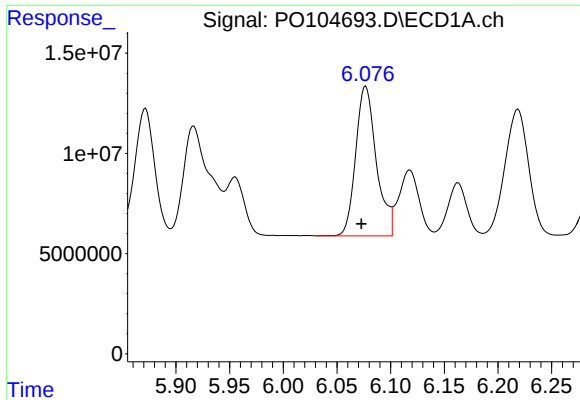
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.005 min
Response: 101311685
Conc: 472.71 ng/ml



#6 AR-1016-4

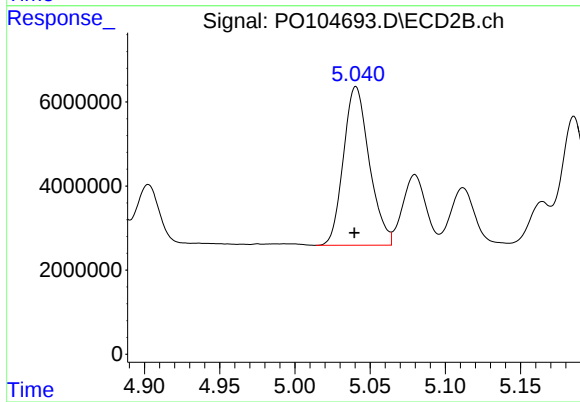
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 34202342
Conc: 526.16 ng/ml



#7 AR-1016-5

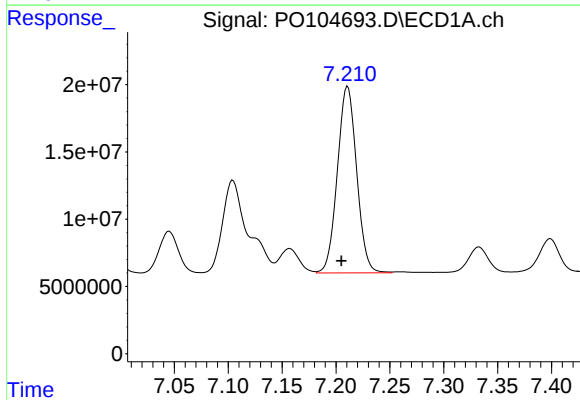
R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 99821193
Conc: 477.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



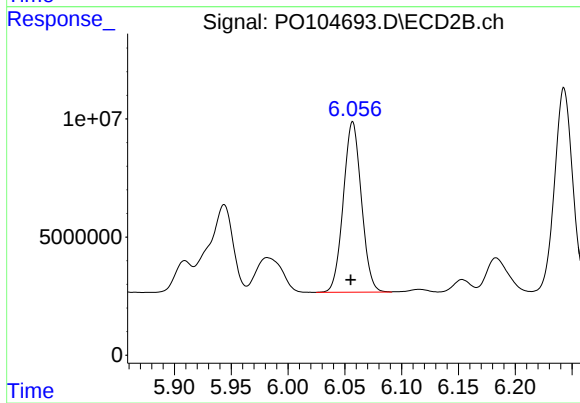
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.001 min
Response: 45161851
Conc: 510.95 ng/ml



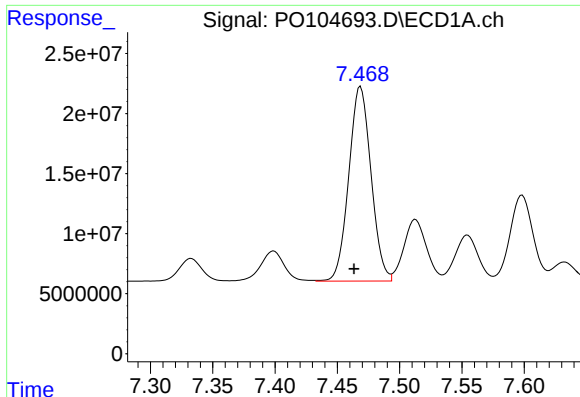
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: 0.006 min
Response: 172510064
Conc: 477.86 ng/ml



#31 AR-1260-1

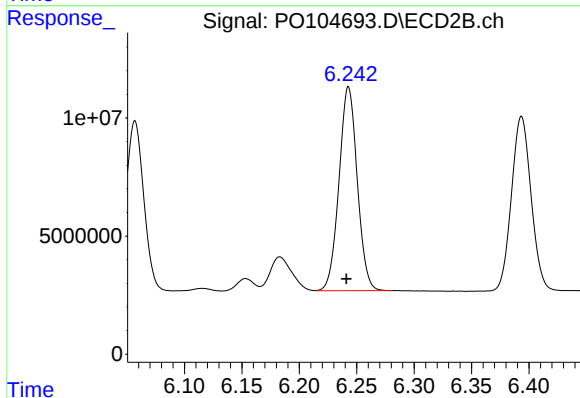
R.T.: 6.057 min
Delta R.T.: 0.002 min
Response: 79939074
Conc: 499.22 ng/ml



#32 AR-1260-2

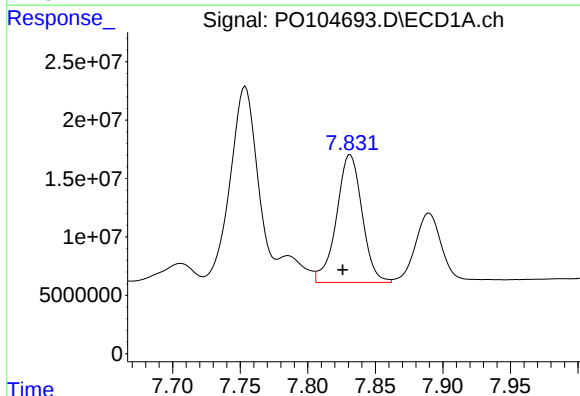
R.T.: 7.469 min
Delta R.T.: 0.005 min
Response: 202047832
Conc: 478.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



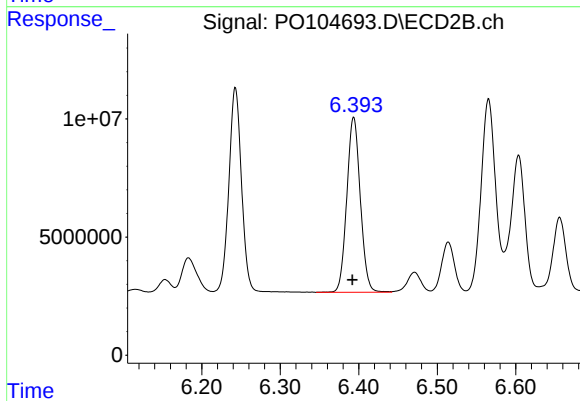
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: 0.002 min
Response: 95651254
Conc: 497.90 ng/ml



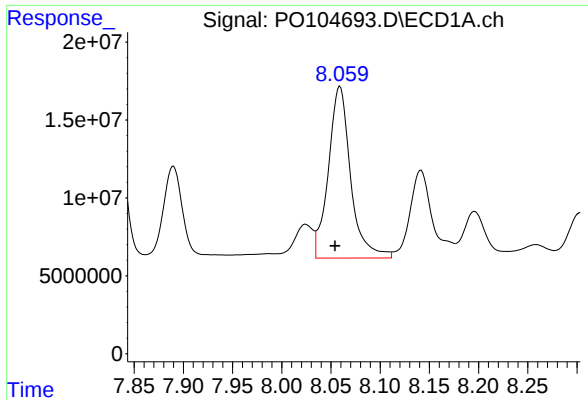
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.006 min
Response: 144301117
Conc: 488.43 ng/ml



#33 AR-1260-3

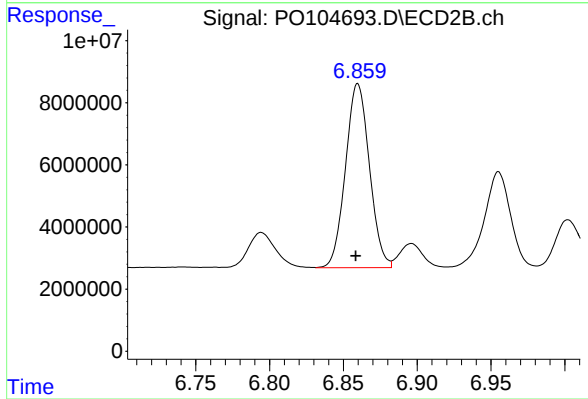
R.T.: 6.394 min
Delta R.T.: 0.002 min
Response: 88540168
Conc: 497.81 ng/ml



#34 AR-1260-4

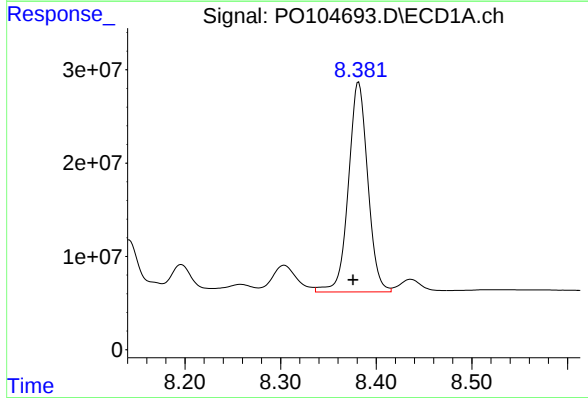
R.T.: 8.059 min
Delta R.T.: 0.005 min
Response: 173611072
Conc: 490.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



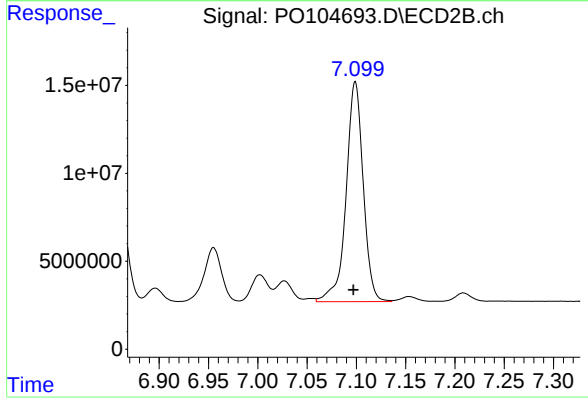
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: 0.001 min
Response: 66866604
Conc: 499.12 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.006 min
Response: 317305789
Conc: 486.85 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: 0.002 min
Response: 151158355
Conc: 493.89 ng/ml