

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121123\
 Data File : PO100390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 09:18
 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: Dec 11 12:12:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 11 00:11:33 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...	4.474	3.697	141.2E6	107.2E6	56.372	49.231
2) SA Decachlor...	10.356	8.788	79047275	81470135	56.636	50.494
Target Compounds						
3) L1 AR-1016-1	5.663	4.802	39723771	21797790	593.467	493.607
4) L1 AR-1016-2	5.686	4.821	58632663	30638470	581.994	509.914
5) L1 AR-1016-3	5.749	5.001	37868758	16322710	588.554	502.735
6) L1 AR-1016-4	5.848	5.042	30013197	13905270	584.909	495.685
7) L1 AR-1016-5	6.148	5.260	30415238	18520341	570.746	526.751
31) L7 AR-1260-1	7.289	6.305	54746266	44209257	563.529	502.895
32) L7 AR-1260-2	7.550	6.493	56780981	51088917	576.939	500.276
33) L7 AR-1260-3	7.913	6.650	44300501	50329542	569.891	505.988
34) L7 AR-1260-4	8.143	7.125	48000919	45104527	571.082	517.818
35) L7 AR-1260-5	8.471	7.369	81577202	91668595	585.286	498.435

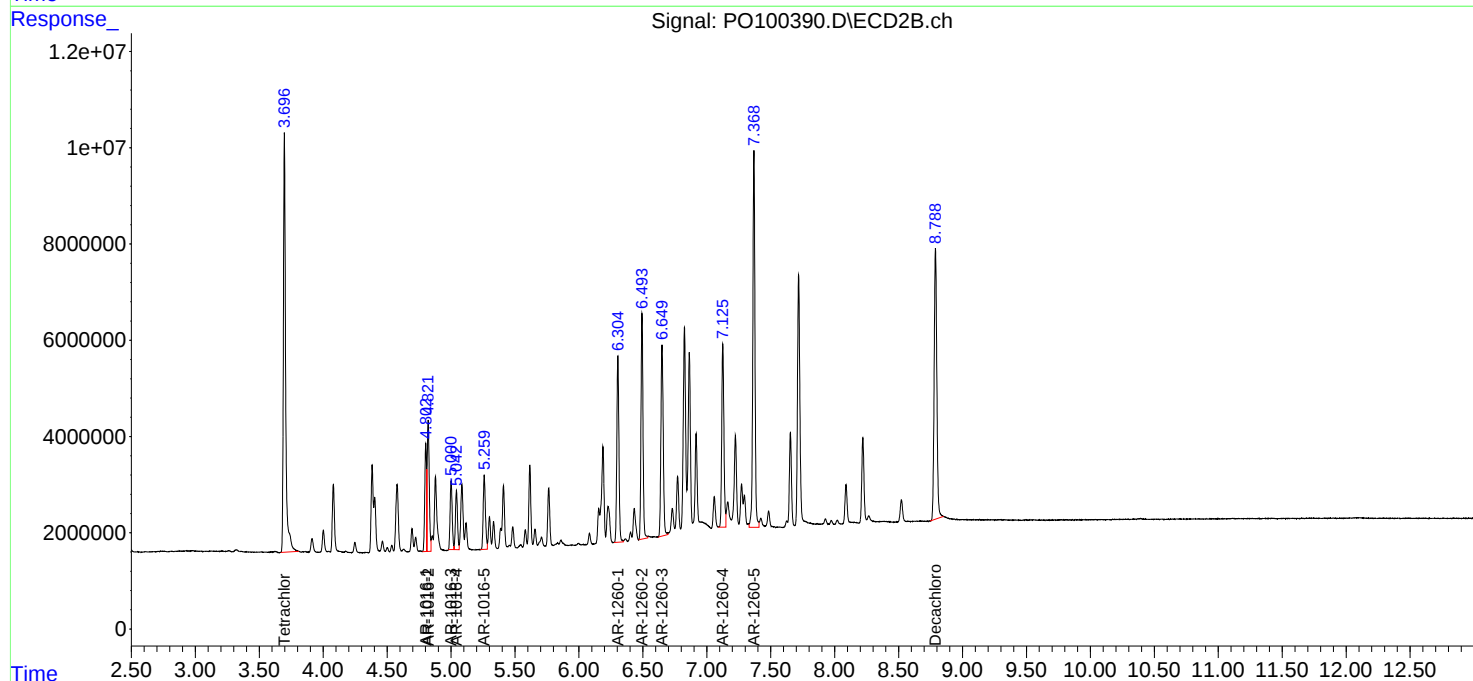
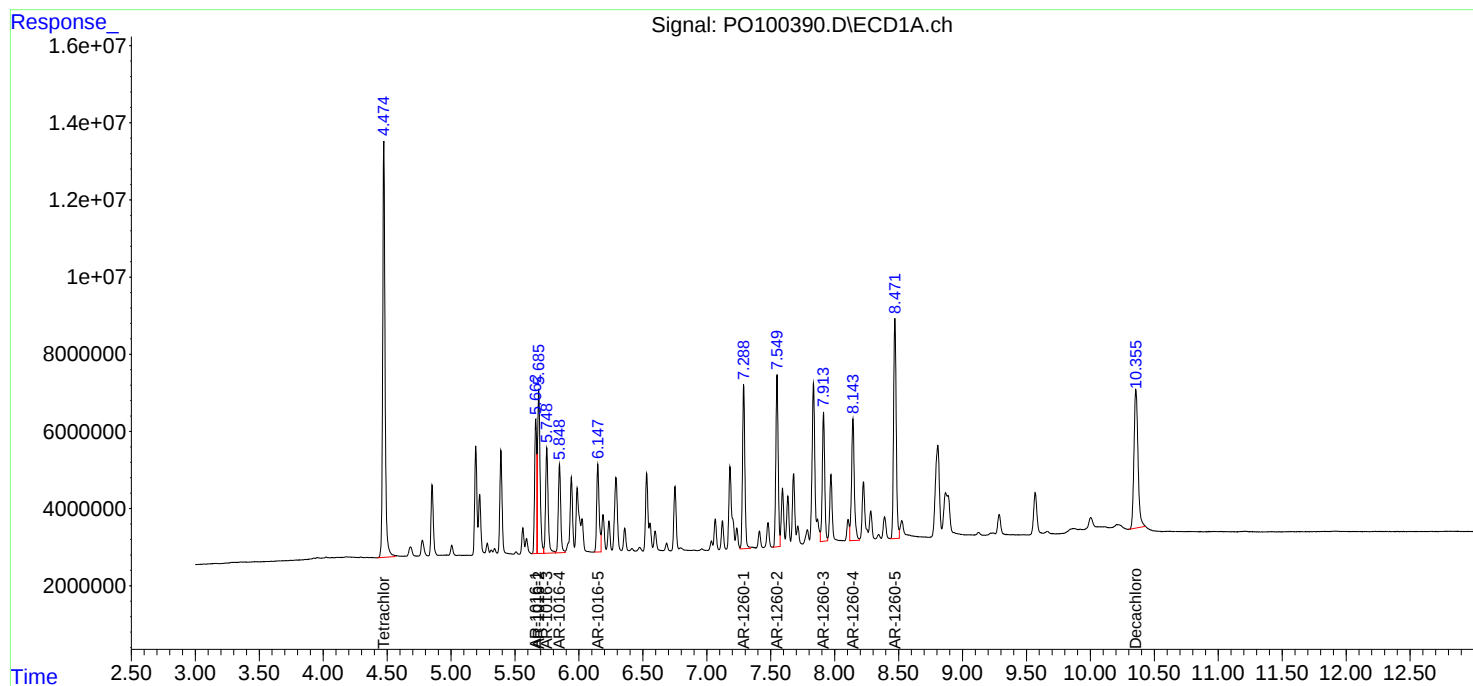
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

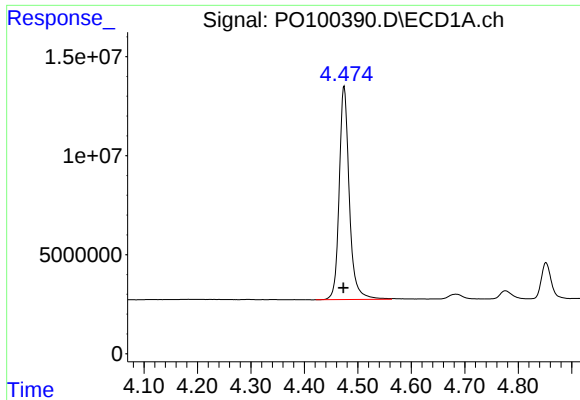
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121123\
Data File : PO100390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2023 09:18
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 12:12:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120823.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 11 00:11:33 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

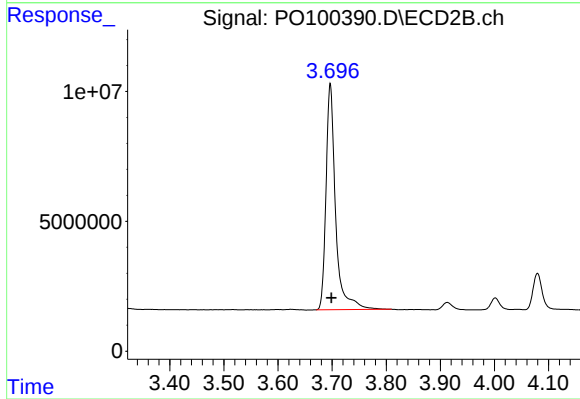




#1 Tetrachloro-m-xylene

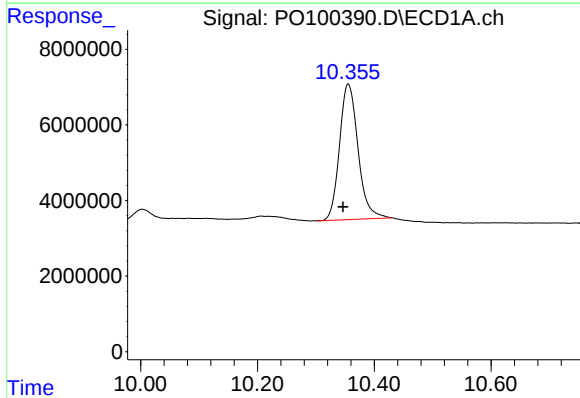
R.T.: 4.474 min
Delta R.T.: 0.001 min
Response: 141167889
Conc: 56.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



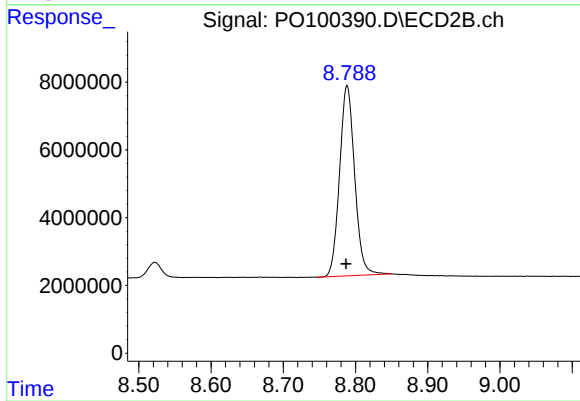
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: -0.002 min
Response: 107182167
Conc: 49.23 ng/ml



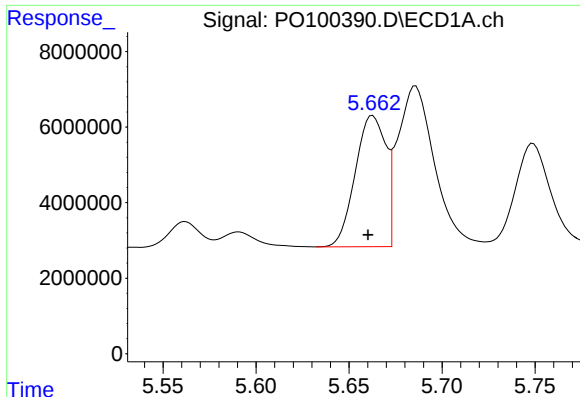
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: 0.009 min
Response: 79047275
Conc: 56.64 ng/ml



#2 Decachlorobiphenyl

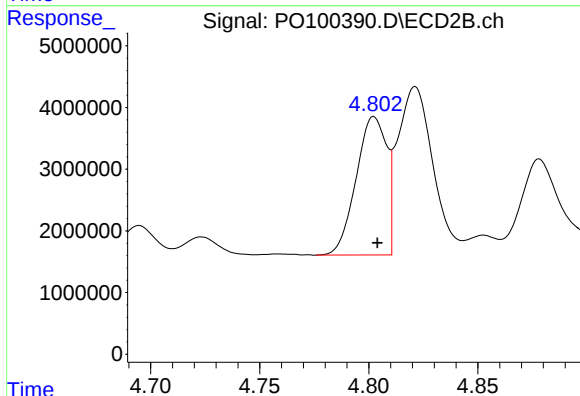
R.T.: 8.788 min
Delta R.T.: 0.001 min
Response: 81470135
Conc: 50.49 ng/ml



#3 AR-1016-1

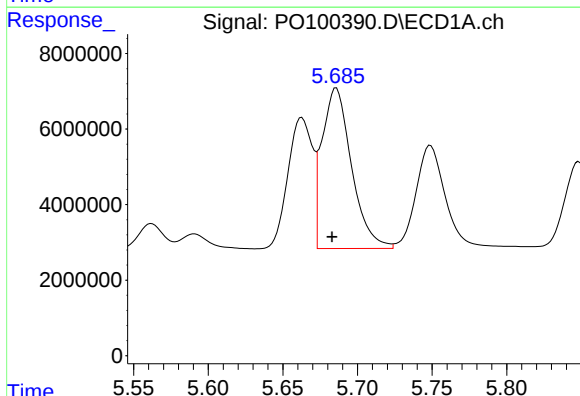
R.T.: 5.663 min
Delta R.T.: 0.003 min
Response: 39723771
Conc: 593.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



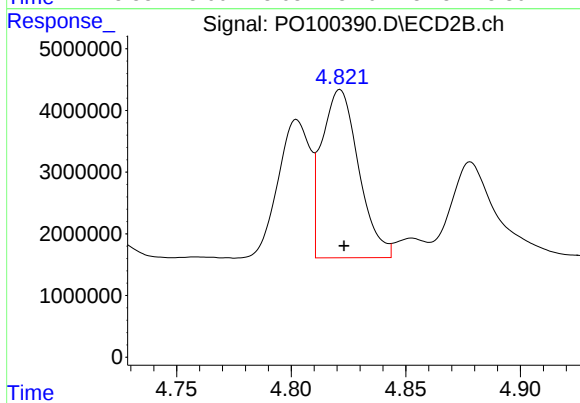
#3 AR-1016-1

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 21797790
Conc: 493.61 ng/ml



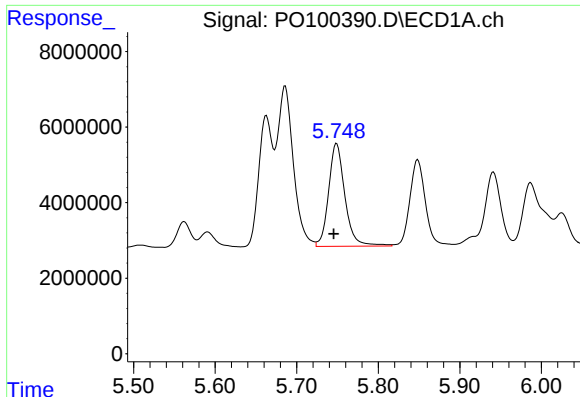
#4 AR-1016-2

R.T.: 5.686 min
Delta R.T.: 0.003 min
Response: 58632663
Conc: 581.99 ng/ml



#4 AR-1016-2

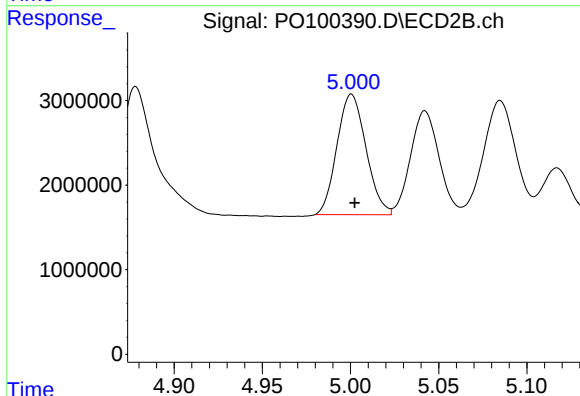
R.T.: 4.821 min
Delta R.T.: -0.002 min
Response: 30638470
Conc: 509.91 ng/ml



#5 AR-1016-3

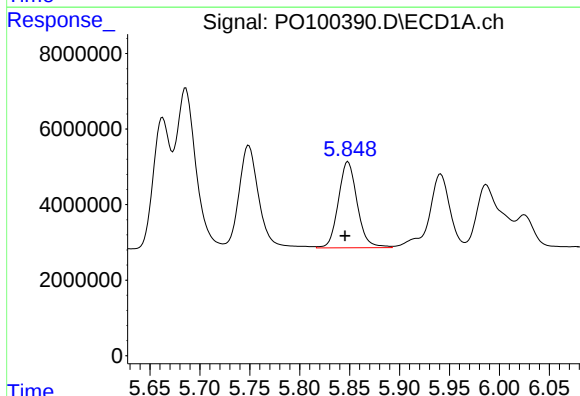
R.T.: 5.749 min
Delta R.T.: 0.003 min
Response: 37868758
Conc: 588.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



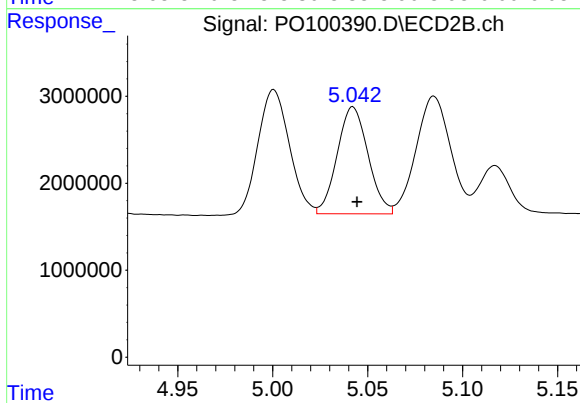
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 16322710
Conc: 502.73 ng/ml



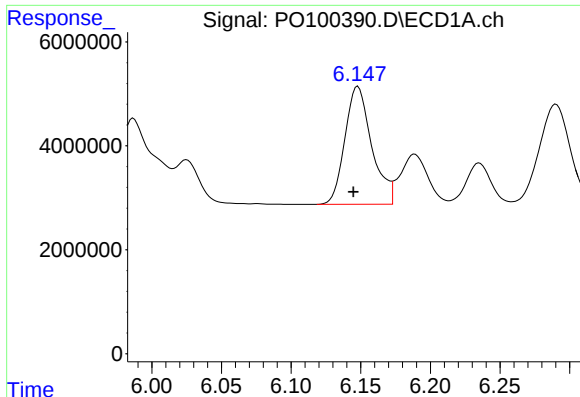
#6 AR-1016-4

R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 30013197
Conc: 584.91 ng/ml



#6 AR-1016-4

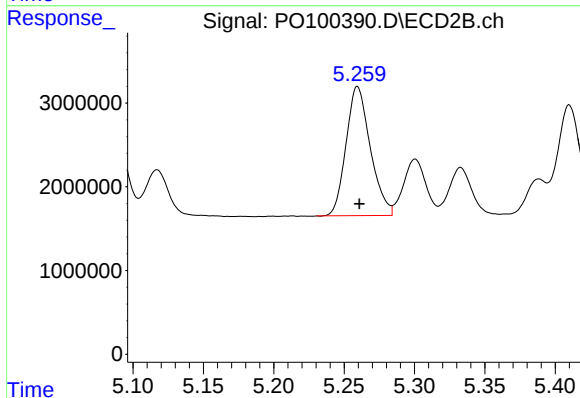
R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 13905270
Conc: 495.69 ng/ml



#7 AR-1016-5

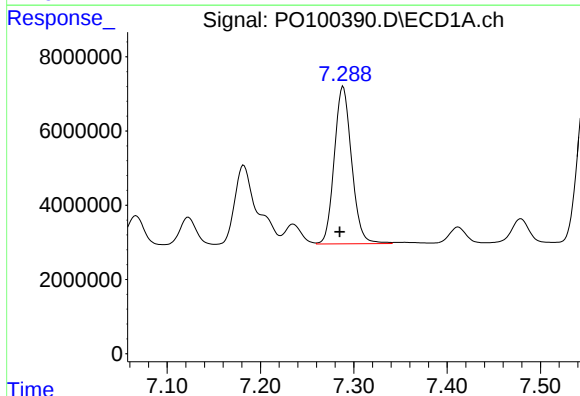
R.T.: 6.148 min
Delta R.T.: 0.003 min
Response: 30415238
Conc: 570.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



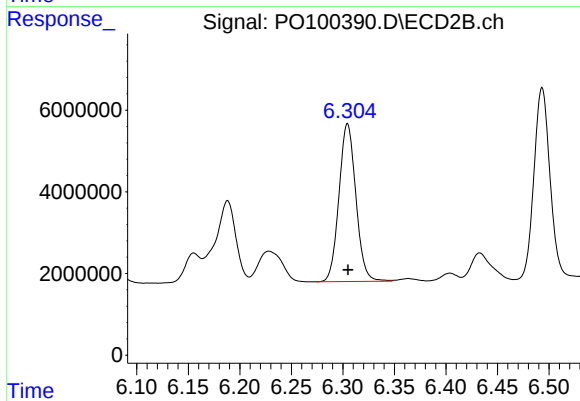
#7 AR-1016-5

R.T.: 5.260 min
Delta R.T.: -0.001 min
Response: 18520341
Conc: 526.75 ng/ml



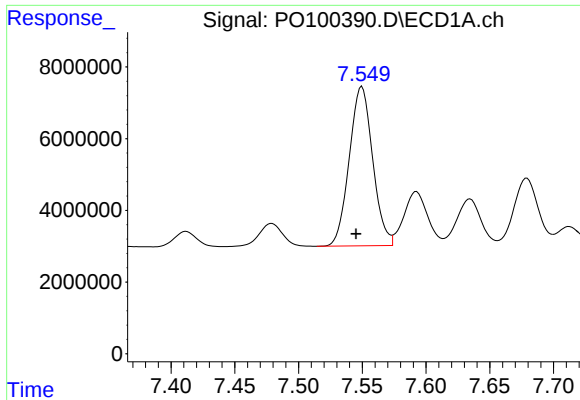
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: 0.004 min
Response: 54746266
Conc: 563.53 ng/ml



#31 AR-1260-1

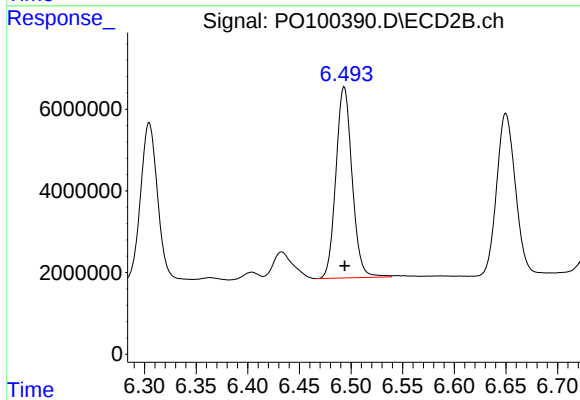
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 44209257
Conc: 502.89 ng/ml



#32 AR-1260-2

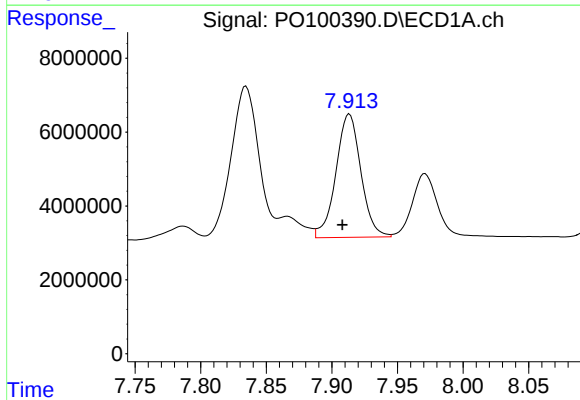
R.T.: 7.550 min
Delta R.T.: 0.005 min
Response: 56780981
Conc: 576.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



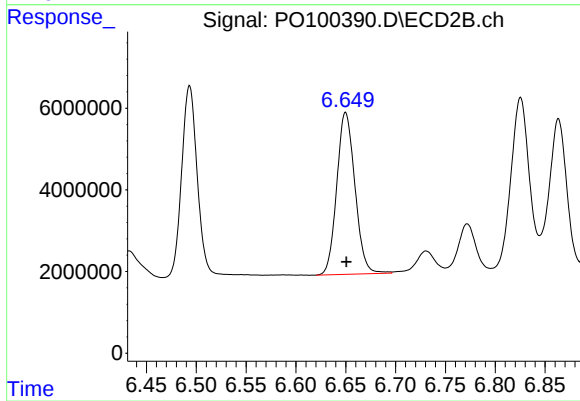
#32 AR-1260-2

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 51088917
Conc: 500.28 ng/ml



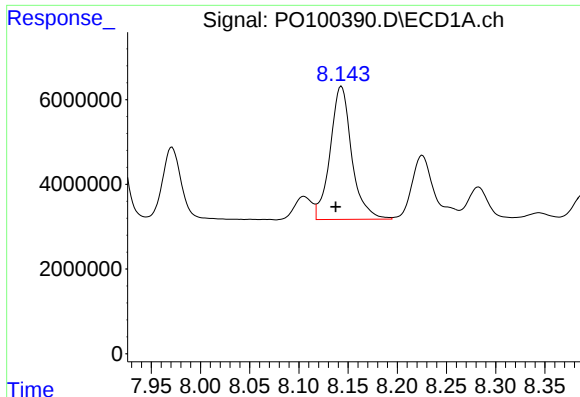
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: 0.005 min
Response: 44300501
Conc: 569.89 ng/ml



#33 AR-1260-3

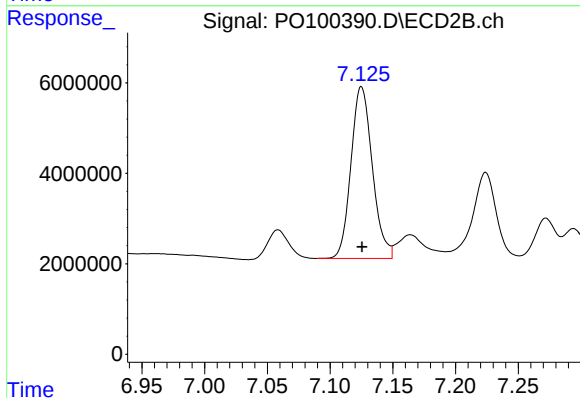
R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 50329542
Conc: 505.99 ng/ml



#34 AR-1260-4

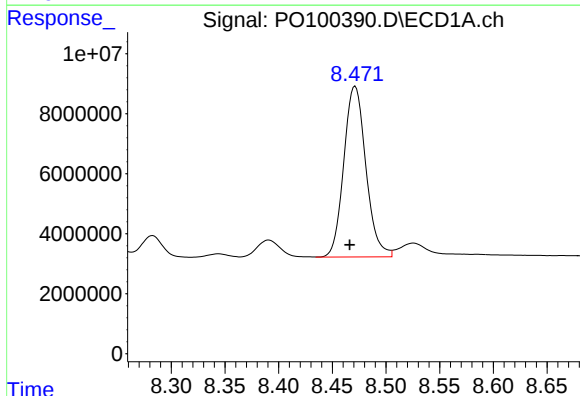
R.T.: 8.143 min
Delta R.T.: 0.006 min
Response: 48000919
Conc: 571.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



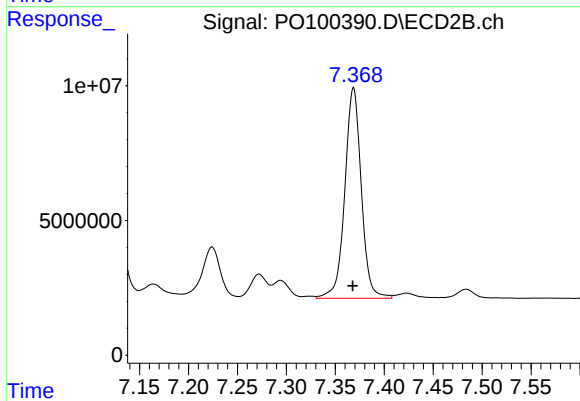
#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 45104527
Conc: 517.82 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: 0.005 min
Response: 81577202
Conc: 585.29 ng/ml



#35 AR-1260-5

R.T.: 7.369 min
Delta R.T.: 0.001 min
Response: 91668595
Conc: 498.44 ng/ml