

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072524\
 Data File : P0104955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 18:57
 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 26 08:59:58 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...	4.428	3.541	449.6E6	154.1E6	50.212	47.233
2) SA Decachlor...	10.213	8.435	240.4E6	73356156	39.202	34.980
Target Compounds						
3) L1 AR-1016-1	5.597	4.596	130.3E6	53318191	438.025	470.130
4) L1 AR-1016-2	5.620	4.614	195.8E6	71508404	470.379	460.235
5) L1 AR-1016-3	5.682	4.786	117.3E6	39708646	459.747	481.053
6) L1 AR-1016-4	5.782	4.828	97918649	31498701	456.875	484.566
7) L1 AR-1016-5	6.077	5.036	86867917	41978539	415.925	474.938
31) L7 AR-1260-1	7.211	6.051	152.9E6	72382689	423.464	452.027
32) L7 AR-1260-2	7.470	6.237	174.5E6	83950552	413.583	436.993
33) L7 AR-1260-3	7.832	6.388	107.5E6	75761290	363.976	425.959
34) L7 AR-1260-4	8.059	6.854	133.5E6	53706302	376.745	400.890
35) L7 AR-1260-5	8.382	7.093	250.8E6	119.3E6	384.780	389.737

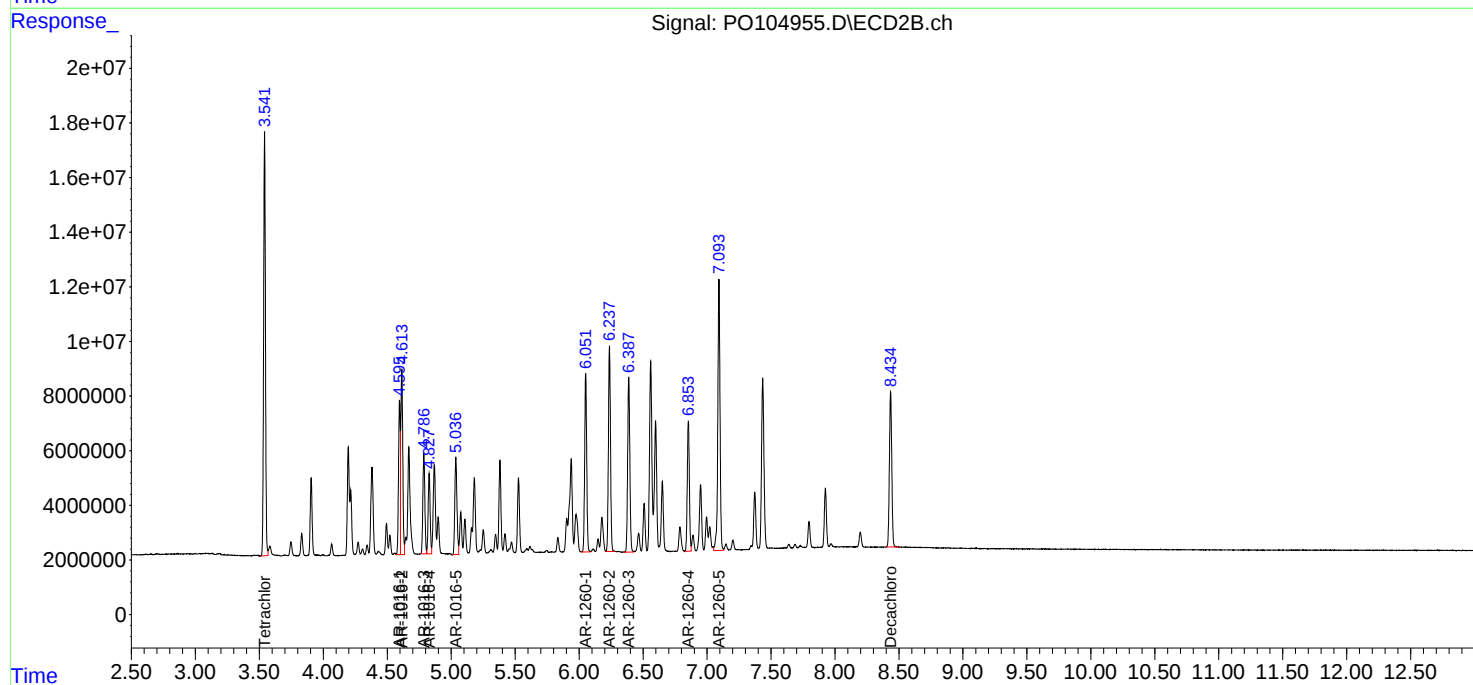
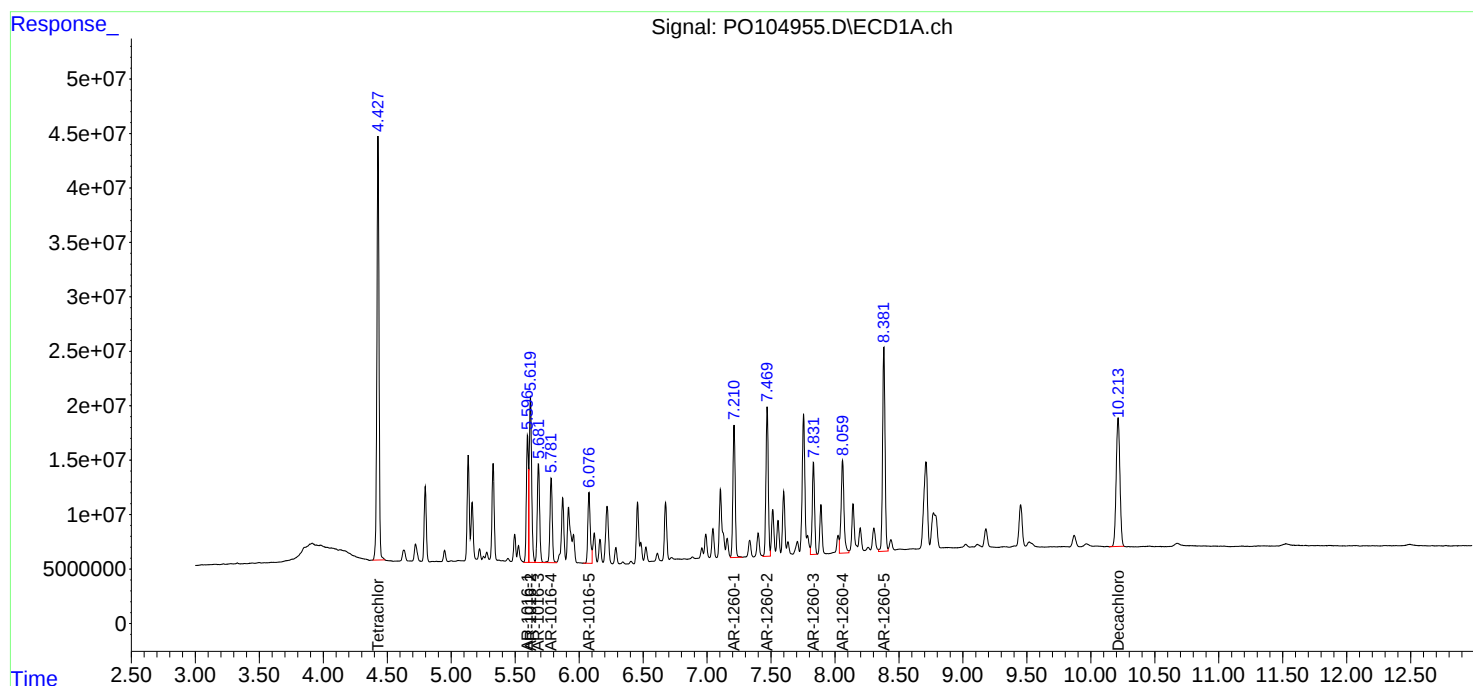
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

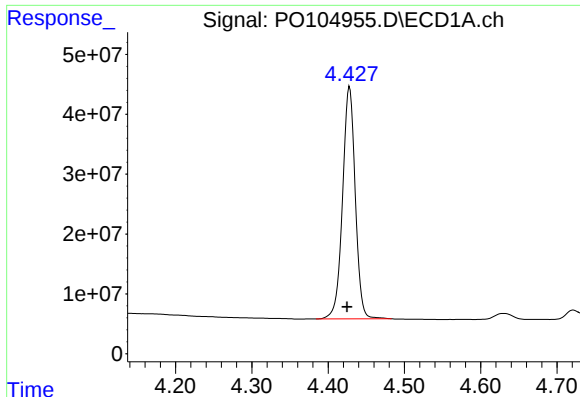
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072524\
Data File : P0104955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2024 18:57
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 08:59:58 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

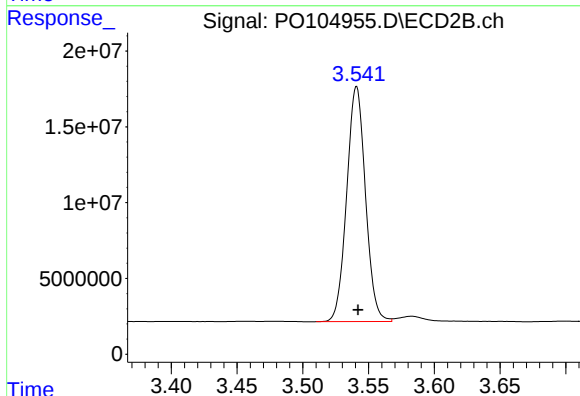




#1 Tetrachloro-m-xylene

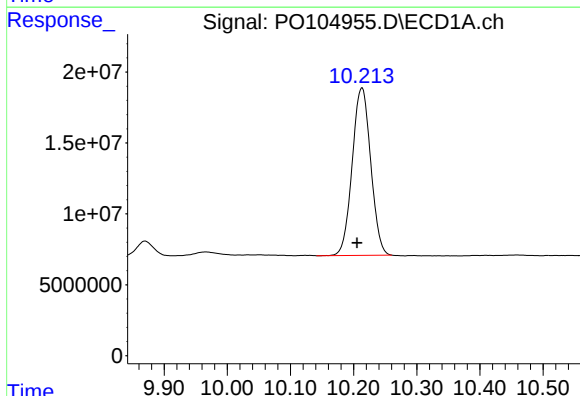
R.T.: 4.428 min
Delta R.T.: 0.003 min
Response: 449567424
Conc: 50.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



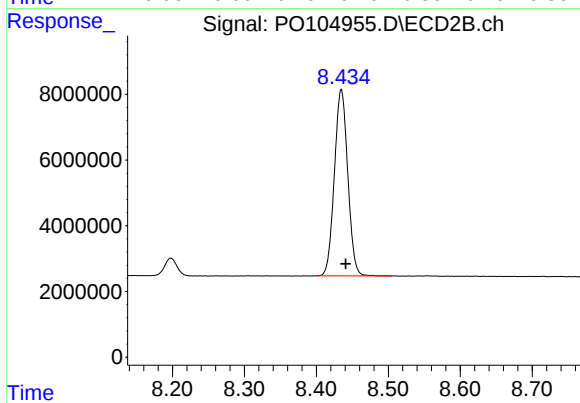
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.001 min
Response: 154102055
Conc: 47.23 ng/ml



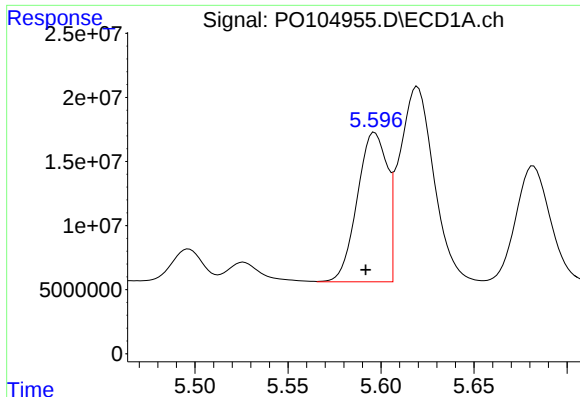
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: 0.008 min
Response: 240406589
Conc: 39.20 ng/ml



#2 Decachlorobiphenyl

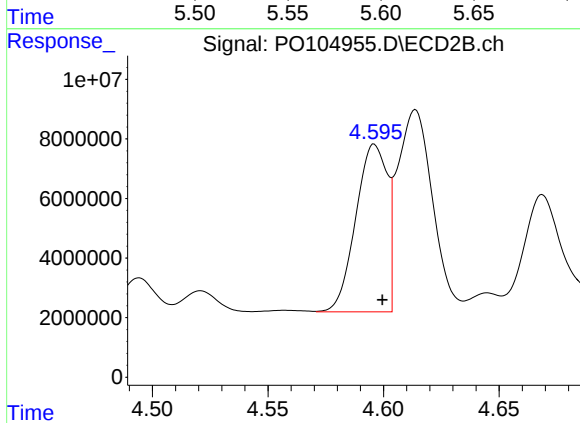
R.T.: 8.435 min
Delta R.T.: -0.006 min
Response: 73356156
Conc: 34.98 ng/ml



#3 AR-1016-1

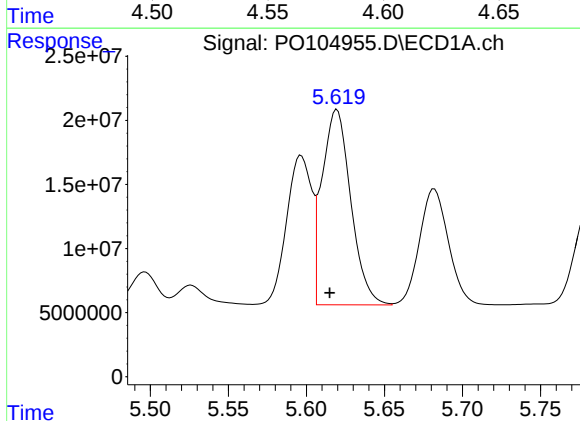
R.T.: 5.597 min
Delta R.T.: 0.005 min
Response: 130324107
Conc: 438.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



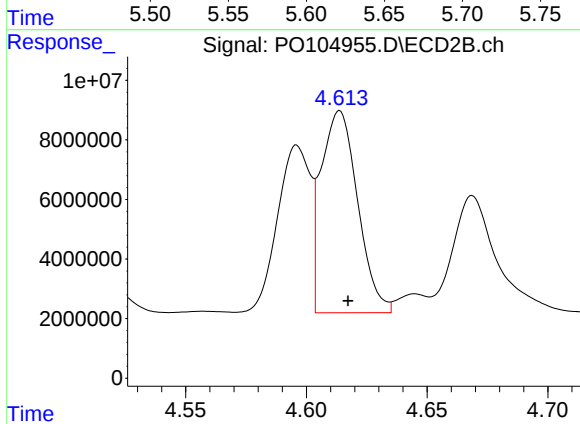
#3 AR-1016-1

R.T.: 4.596 min
Delta R.T.: -0.003 min
Response: 53318191
Conc: 470.13 ng/ml



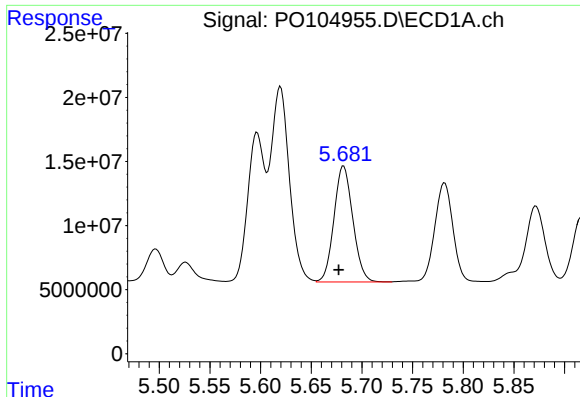
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.005 min
Response: 195816944
Conc: 470.38 ng/ml



#4 AR-1016-2

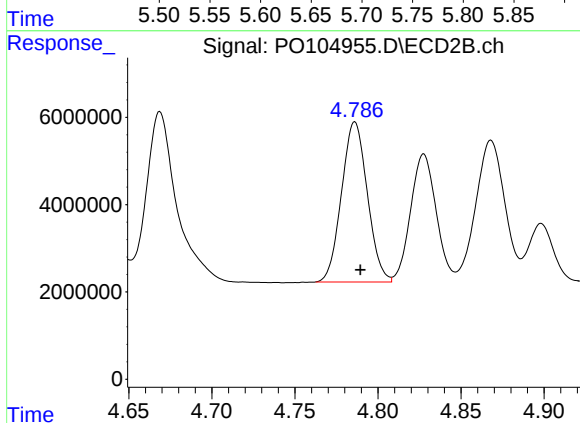
R.T.: 4.614 min
Delta R.T.: -0.003 min
Response: 71508404
Conc: 460.23 ng/ml



#5 AR-1016-3

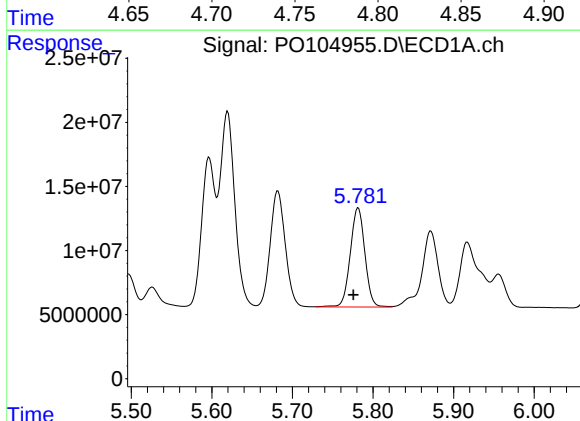
R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 117255100
Conc: 459.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



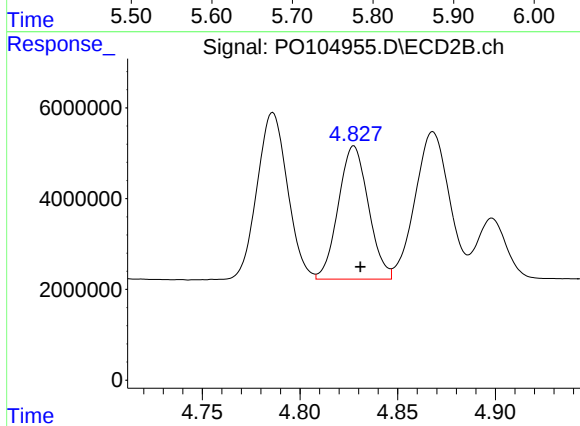
#5 AR-1016-3

R.T.: 4.786 min
Delta R.T.: -0.003 min
Response: 39708646
Conc: 481.05 ng/ml



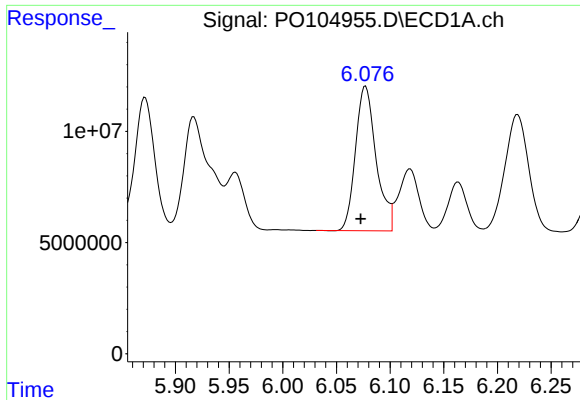
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.006 min
Response: 97918649
Conc: 456.87 ng/ml



#6 AR-1016-4

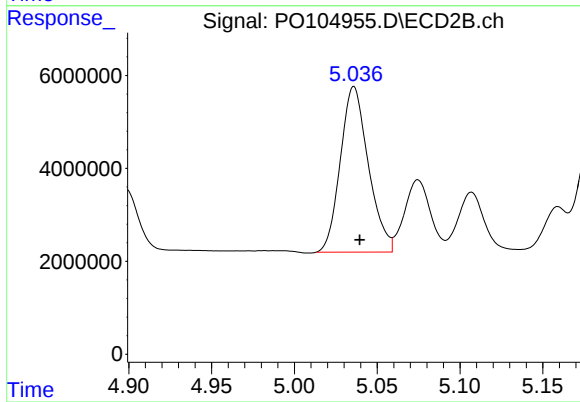
R.T.: 4.828 min
Delta R.T.: -0.003 min
Response: 31498701
Conc: 484.57 ng/ml



#7 AR-1016-5

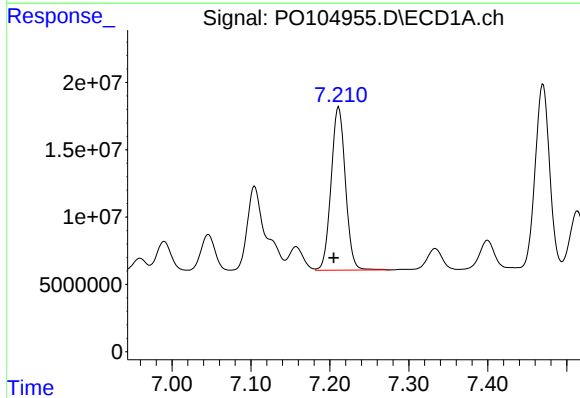
R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 86867917
Conc: 415.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



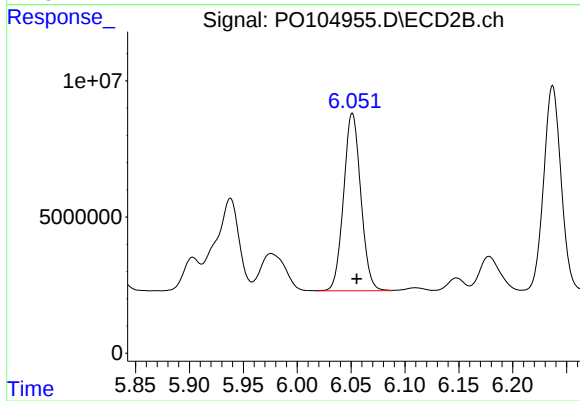
#7 AR-1016-5

R.T.: 5.036 min
Delta R.T.: -0.004 min
Response: 41978539
Conc: 474.94 ng/ml



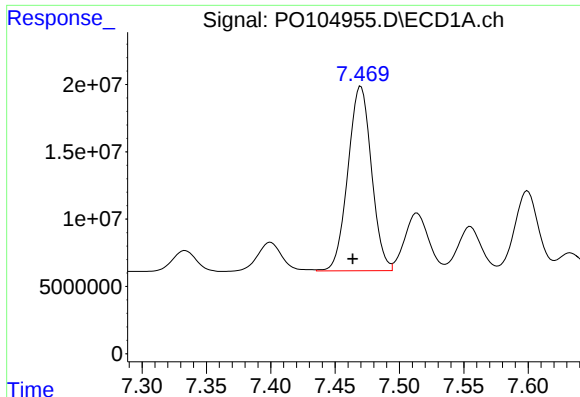
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: 0.006 min
Response: 152871370
Conc: 423.46 ng/ml



#31 AR-1260-1

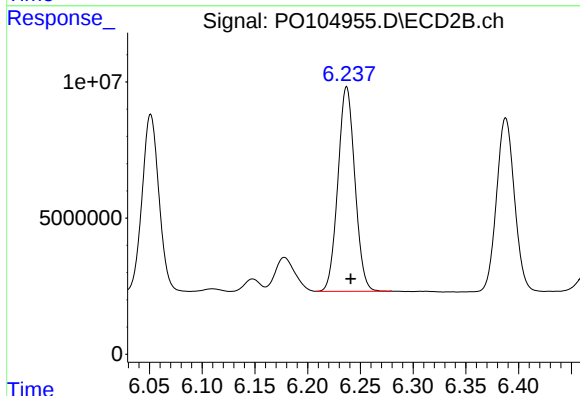
R.T.: 6.051 min
Delta R.T.: -0.004 min
Response: 72382689
Conc: 452.03 ng/ml



#32 AR-1260-2

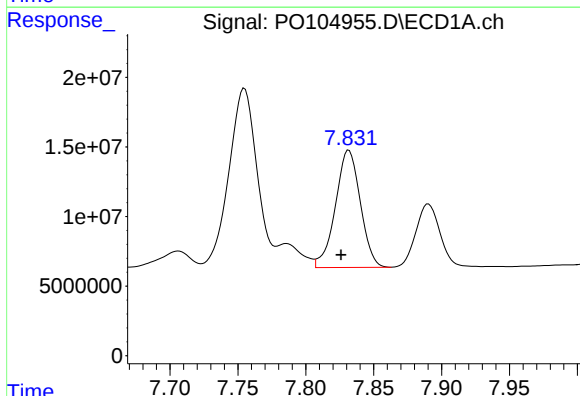
R.T.: 7.470 min
Delta R.T.: 0.006 min
Response: 174493380
Conc: 413.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



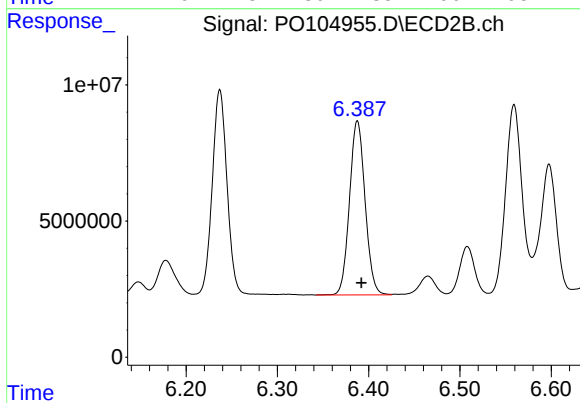
#32 AR-1260-2

R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 83950552
Conc: 436.99 ng/ml



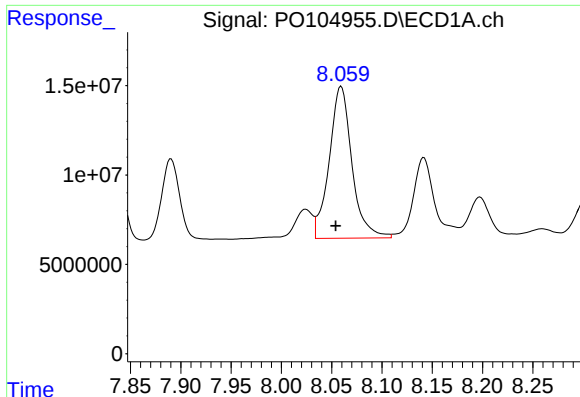
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.006 min
Response: 107532897
Conc: 363.98 ng/ml



#33 AR-1260-3

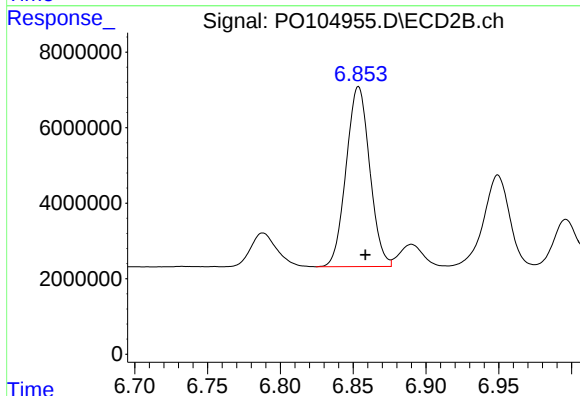
R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 75761290
Conc: 425.96 ng/ml



#34 AR-1260-4

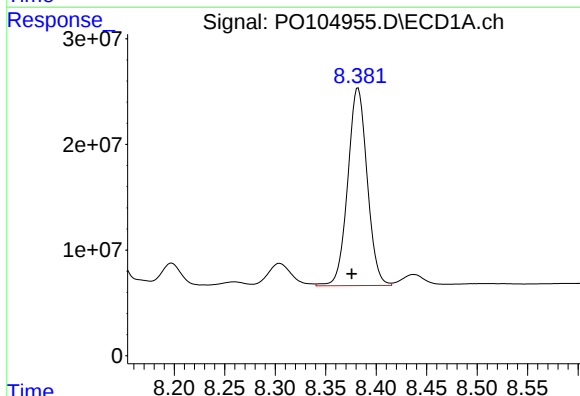
R.T.: 8.059 min
Delta R.T.: 0.005 min
Response: 133478347
Conc: 376.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



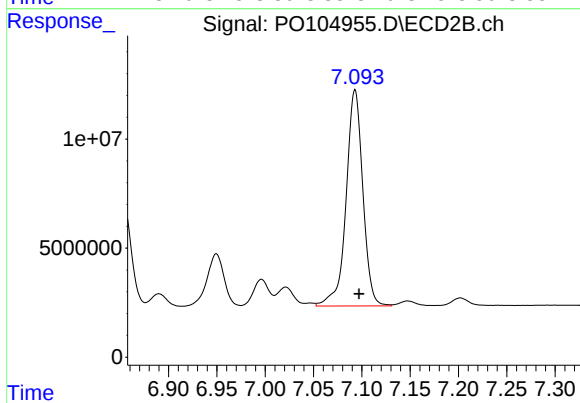
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: -0.005 min
Response: 53706302
Conc: 400.89 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.006 min
Response: 250783626
Conc: 384.78 ng/ml



#35 AR-1260-5

R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 119281093
Conc: 389.74 ng/ml