

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102824\
 Data File : P0107421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 11:22
 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: Oct 28 12:31:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.371	3.643	428.6E6	160.9E6	47.027	49.984
2) SA Decachlor...	10.054	8.634	113.5E6	129.8E6	46.255	47.336
Target Compounds						
3) L1 AR-1016-1	5.519	4.724	126.1E6	52901343	467.404	512.284
4) L1 AR-1016-2	5.542	4.743	181.8E6	72797112	458.050	516.410
5) L1 AR-1016-3	5.604	4.919	114.3E6	39023709	455.130	495.567
6) L1 AR-1016-4	5.701	4.960	91263986	31592192	473.823	477.885
7) L1 AR-1016-5	5.996	5.173	87326437	41156360	478.099	501.089
31) L7 AR-1260-1	7.124	6.204	119.8E6	76688293	463.463	494.270
32) L7 AR-1260-2	7.379	6.391	124.1E6	92738293	471.412	526.576
33) L7 AR-1260-3	7.741	6.544	81690130	84213555	454.478	502.024
34) L7 AR-1260-4	7.965	7.015	76996988	71673400	438.720	495.390
35) L7 AR-1260-5	8.278	7.255	135.0E6	173.9E6	474.788	527.983

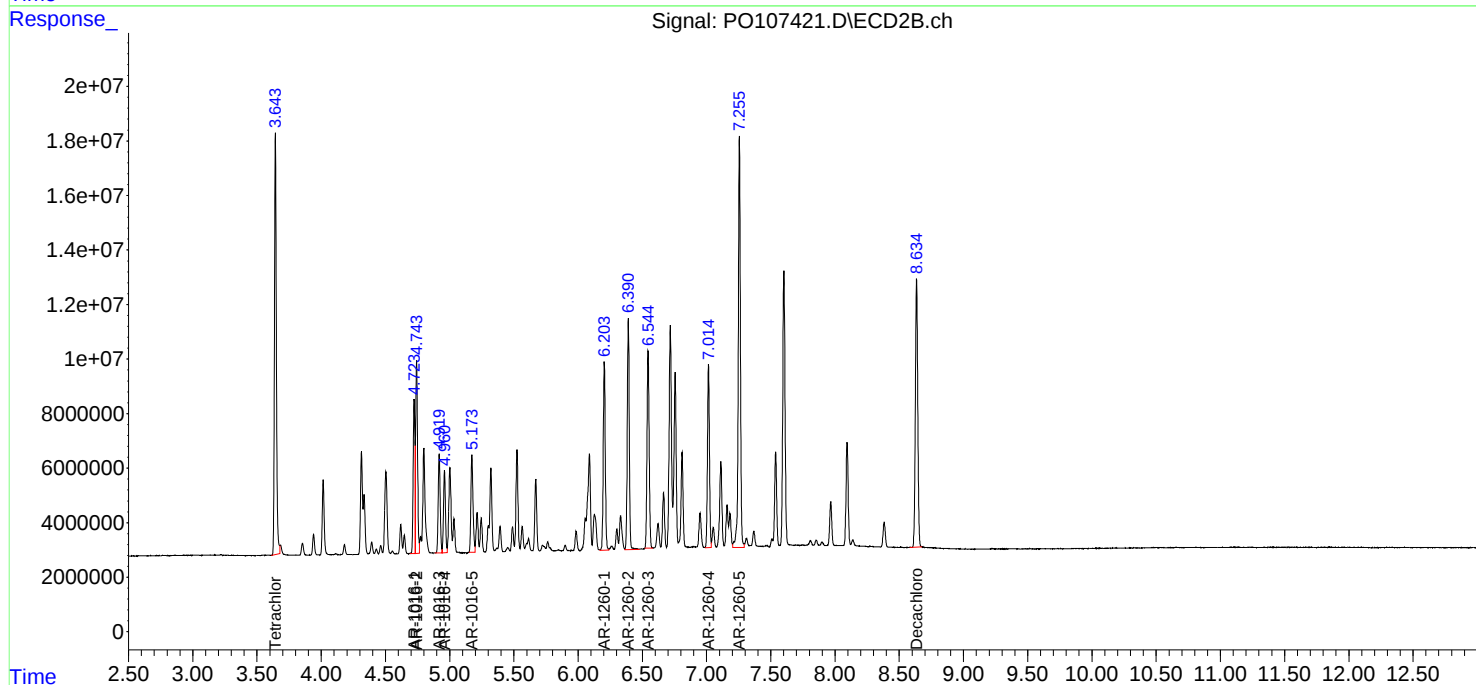
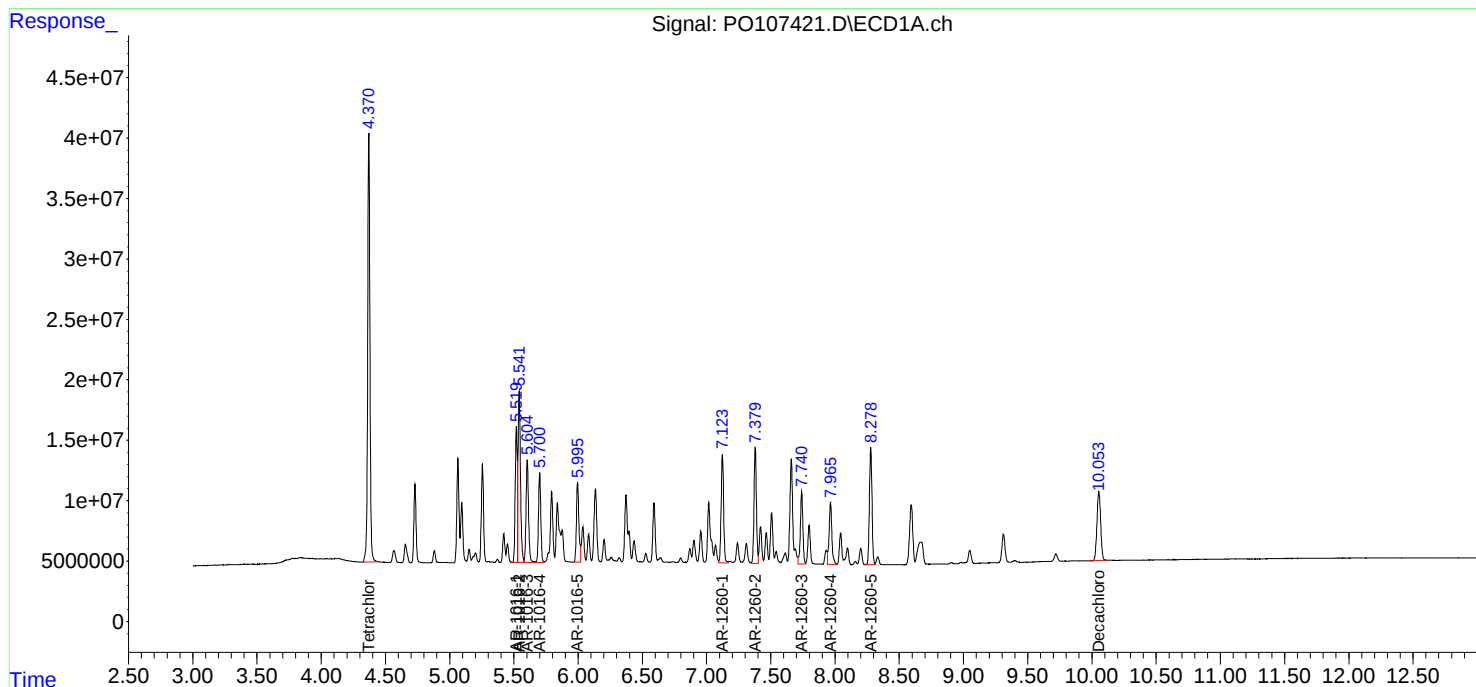
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

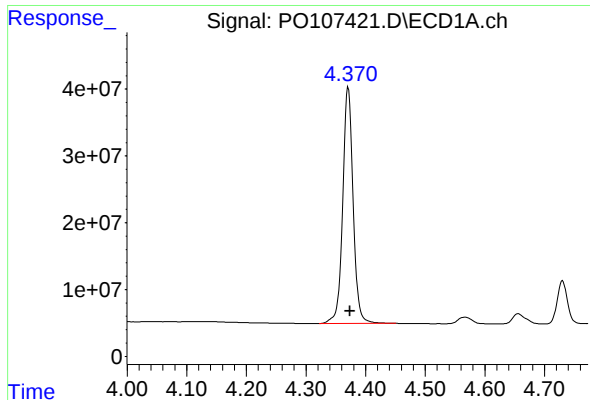
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102824\
Data File : PO107421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2024 11:22
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 12:31:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

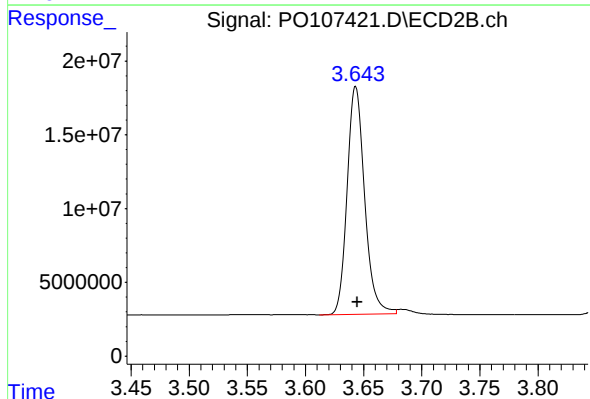




#1 Tetrachloro-m-xylene

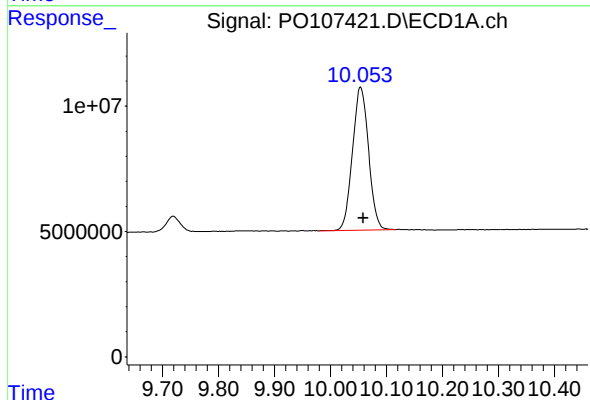
R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 428602061
Conc: 47.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



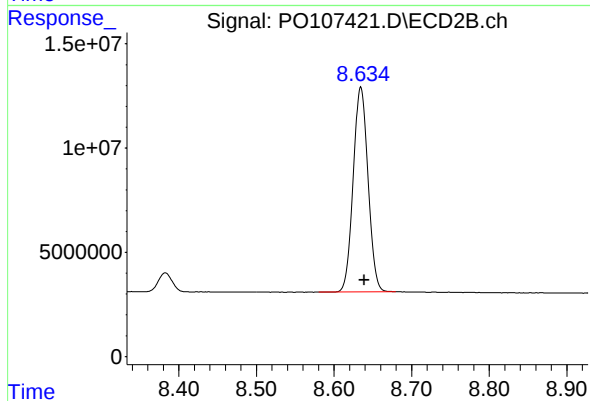
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.001 min
Response: 160874477
Conc: 49.98 ng/ml



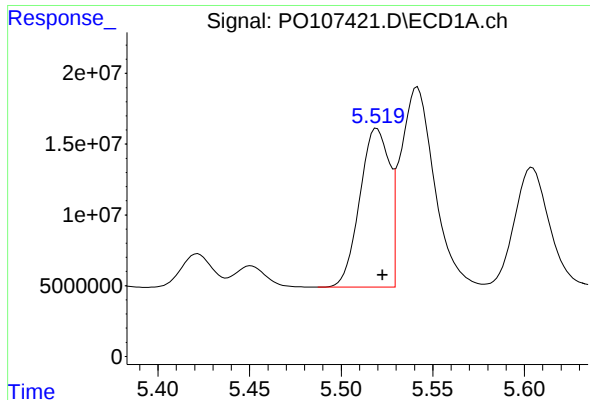
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: -0.005 min
Response: 113481444
Conc: 46.26 ng/ml



#2 Decachlorobiphenyl

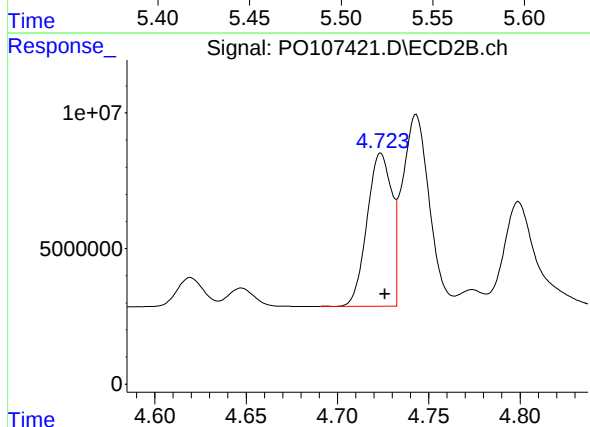
R.T.: 8.634 min
Delta R.T.: -0.004 min
Response: 129776783
Conc: 47.34 ng/ml



#3 AR-1016-1

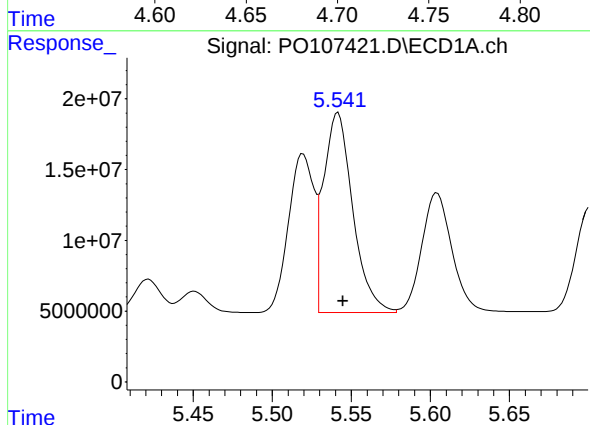
R.T.: 5.519 min
Delta R.T.: -0.003 min
Response: 126112211
Conc: 467.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



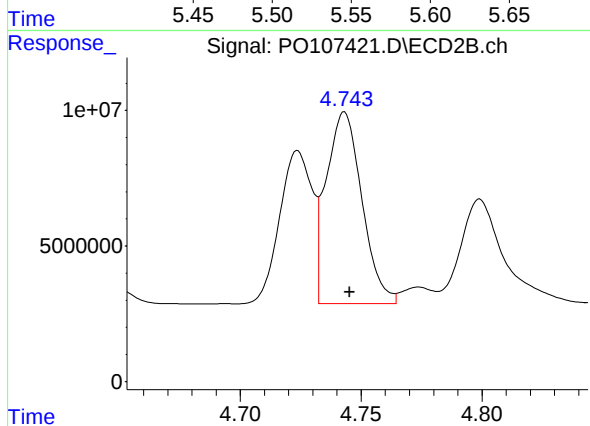
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: -0.002 min
Response: 52901343
Conc: 512.28 ng/ml



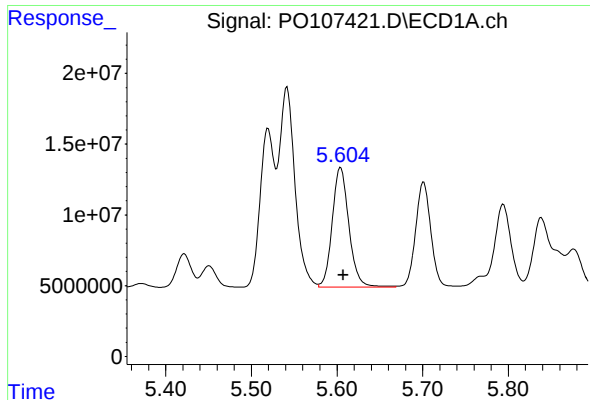
#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 181792977
Conc: 458.05 ng/ml



#4 AR-1016-2

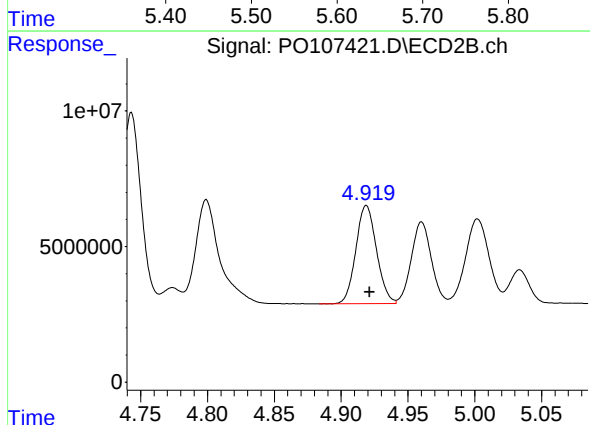
R.T.: 4.743 min
Delta R.T.: -0.002 min
Response: 72797112
Conc: 516.41 ng/ml



#5 AR-1016-3

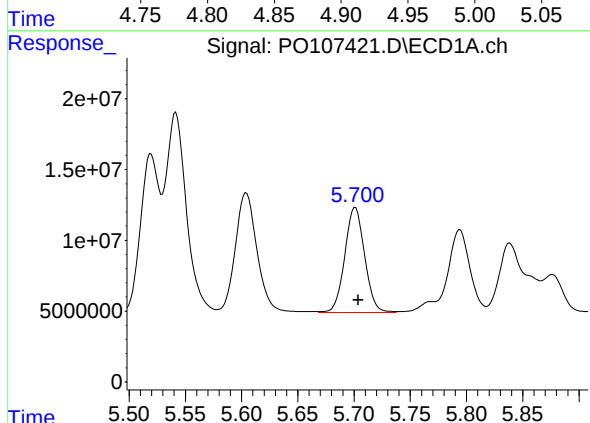
R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 114314764
Conc: 455.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



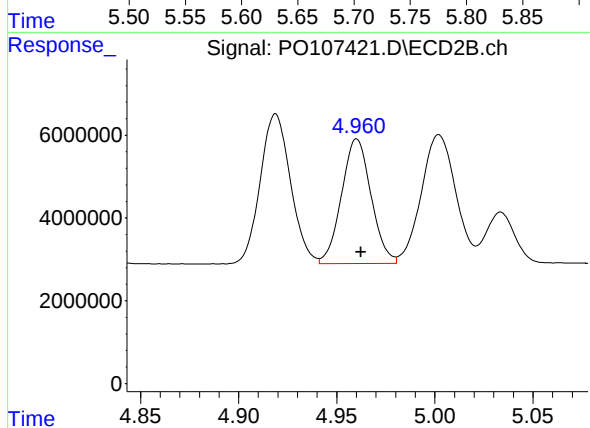
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 39023709
Conc: 495.57 ng/ml



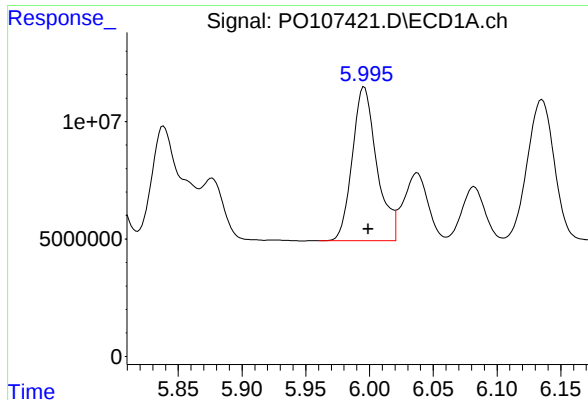
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: -0.003 min
Response: 91263986
Conc: 473.82 ng/ml



#6 AR-1016-4

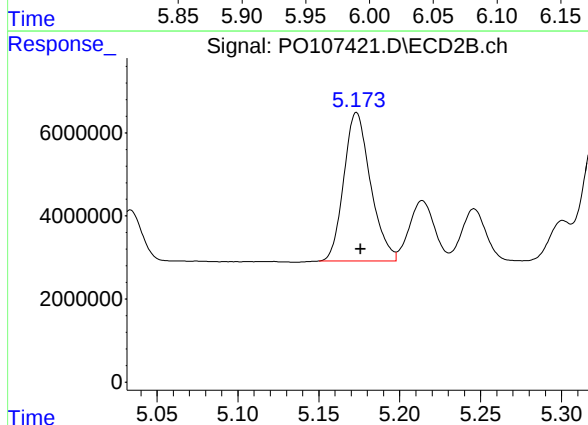
R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 31592192
Conc: 477.89 ng/ml



#7 AR-1016-5

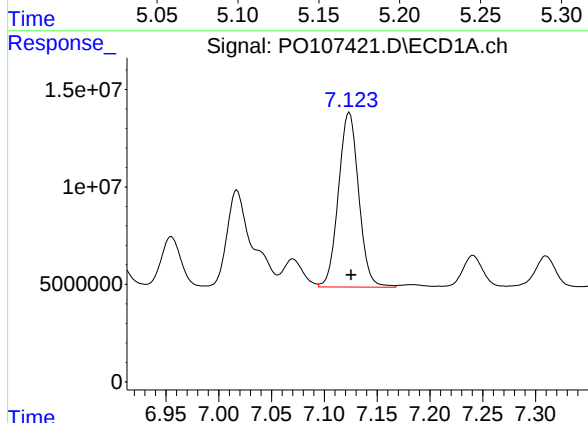
R.T.: 5.996 min
Delta R.T.: -0.003 min
Response: 87326437
Conc: 478.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



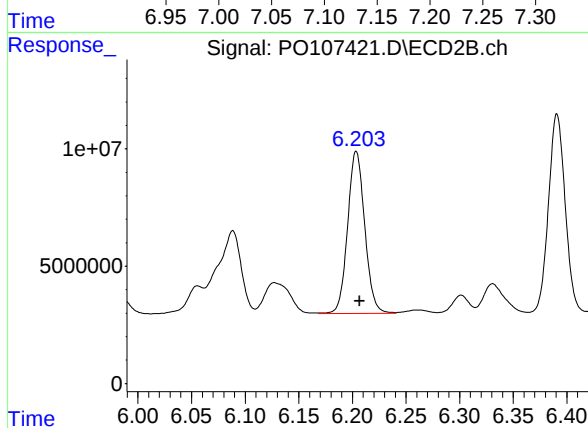
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 41156360
Conc: 501.09 ng/ml



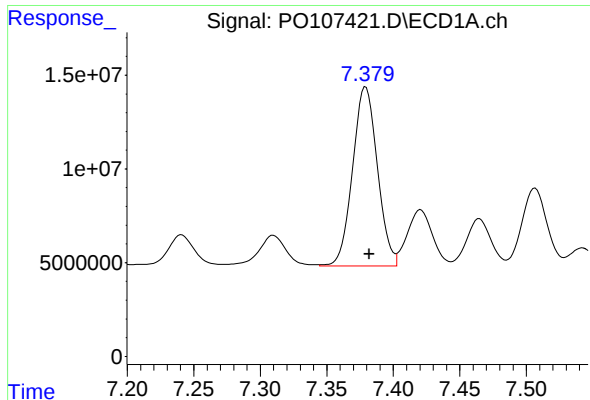
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.002 min
Response: 119846301
Conc: 463.46 ng/ml



#31 AR-1260-1

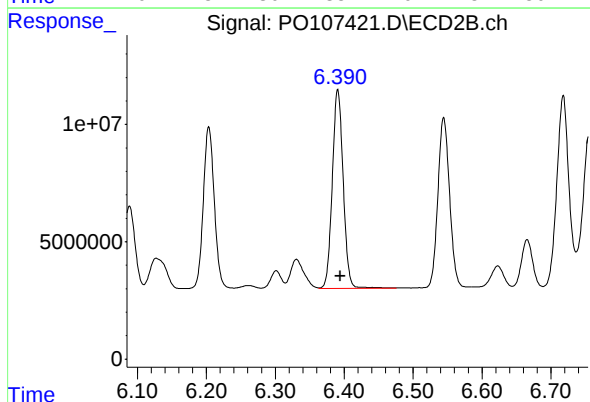
R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 76688293
Conc: 494.27 ng/ml



#32 AR-1260-2

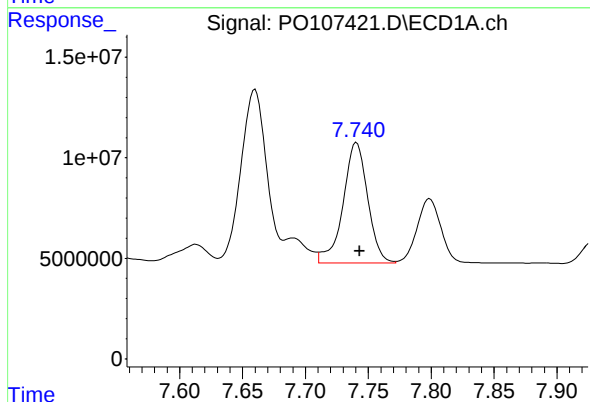
R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 124085223
Conc: 471.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



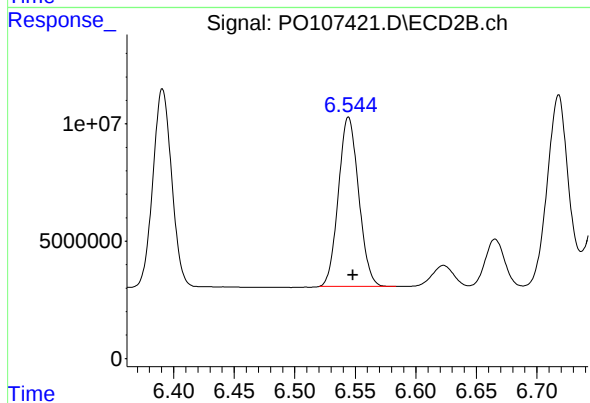
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 92738293
Conc: 526.58 ng/ml



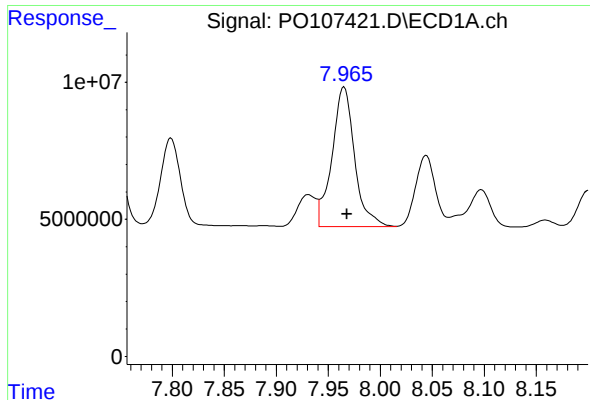
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: -0.003 min
Response: 81690130
Conc: 454.48 ng/ml



#33 AR-1260-3

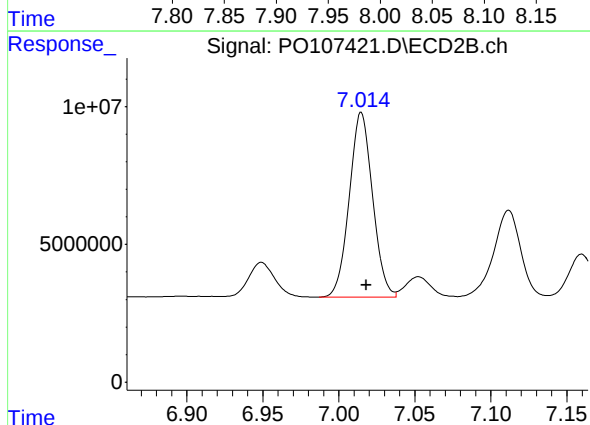
R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 84213555
Conc: 502.02 ng/ml



#34 AR-1260-4

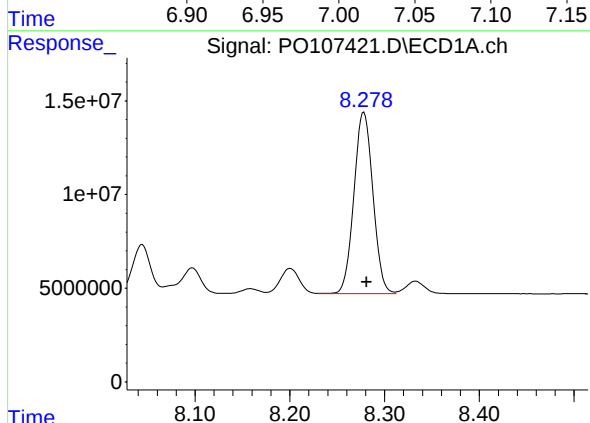
R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 76996988
Conc: 438.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



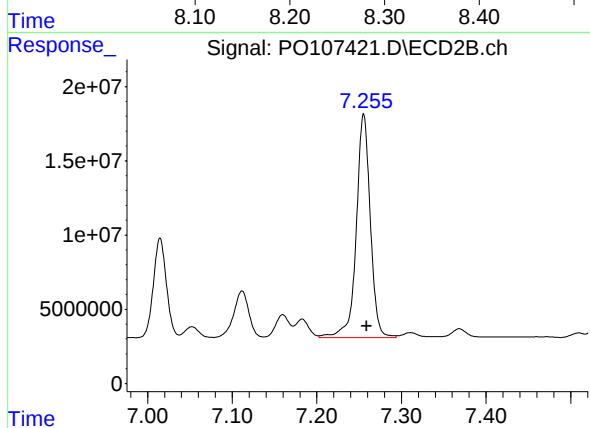
#34 AR-1260-4

R.T.: 7.015 min
Delta R.T.: -0.003 min
Response: 71673400
Conc: 495.39 ng/ml



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 135026796
Conc: 474.79 ng/ml



#35 AR-1260-5

R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 173938913
Conc: 527.98 ng/ml