

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111224\
 Data File : P0107907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 01:43
 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: Nov 13 02:56:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 12 01:21:40 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...	4.372	3.640	489.0E6	184.9E6	54.480	55.044
2) SA Decachlor...	10.083	8.635	132.9E6	151.4E6	44.820	47.915
Target Compounds						
3) L1 AR-1016-1	5.525	4.721	145.8E6	57680210	544.449	543.592
4) L1 AR-1016-2	5.548	4.740	208.0E6	81363522	535.433	548.189
5) L1 AR-1016-3	5.610	4.916	131.1E6	43880005	527.313	549.658
6) L1 AR-1016-4	5.708	4.958	103.1E6	32874895	528.923	532.554
7) L1 AR-1016-5	6.004	5.171	94718463	44841093	510.868	537.276
31) L7 AR-1260-1	7.135	6.202	142.0E6	87111566	494.227	565.388
32) L7 AR-1260-2	7.392	6.389	149.7E6	104.3E6	505.973	555.585
33) L7 AR-1260-3	7.755	6.543	108.3E6	97962301	471.268	557.946
34) L7 AR-1260-4	7.980	7.013	105.4E6	84185361	443.439	561.832 #
35) L7 AR-1260-5	8.294	7.254	178.6E6	203.2E6	462.420	558.018

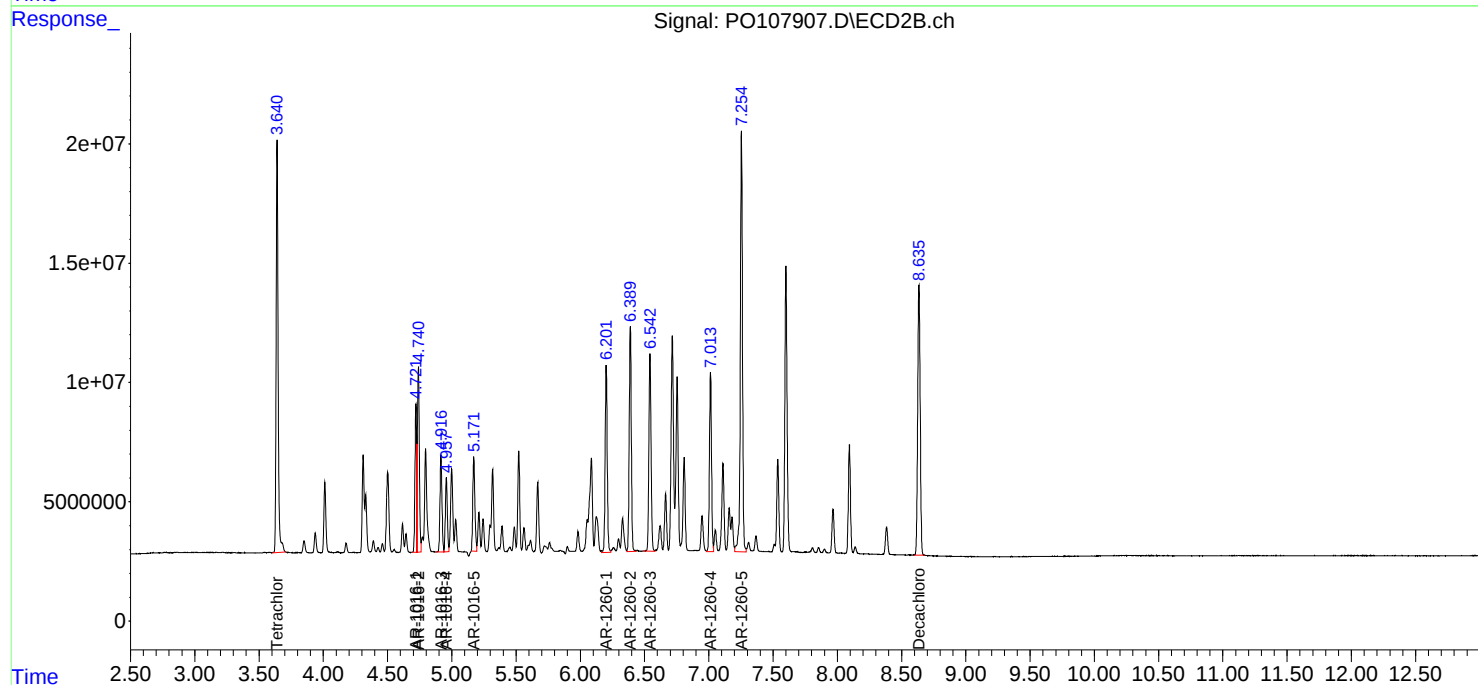
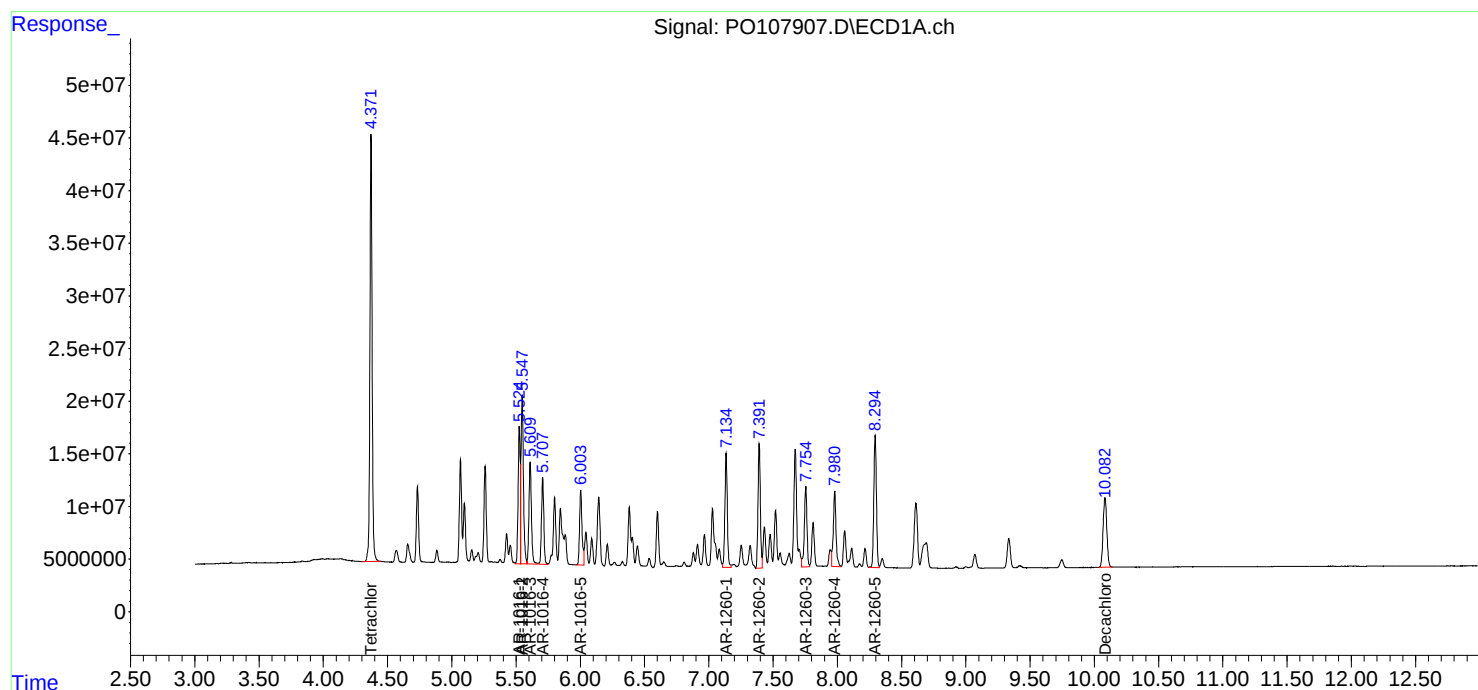
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

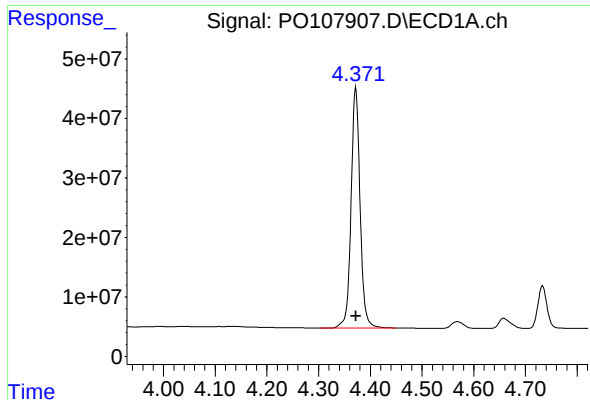
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111224\
Data File : PO107907.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 01:43
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 02:56:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 12 01:21:40 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

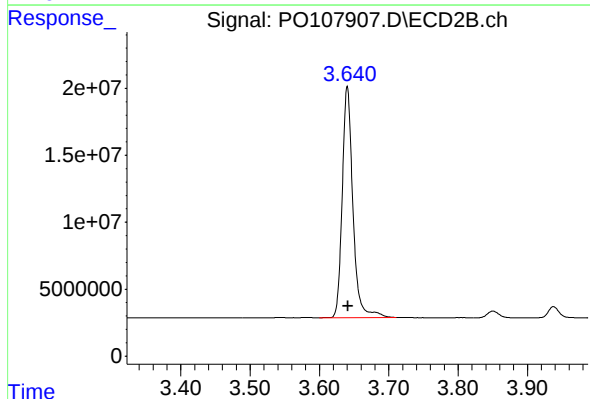




#1 Tetrachloro-m-xylene

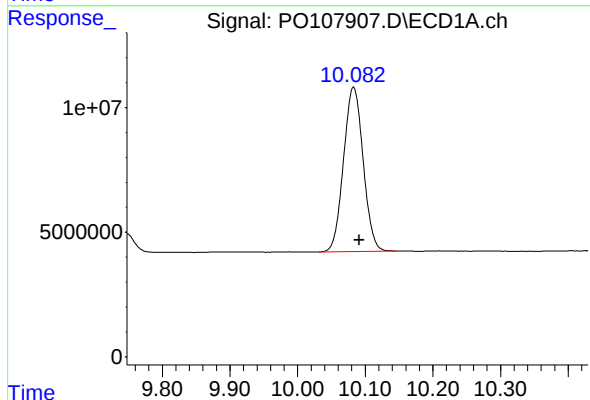
R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 489034857
Conc: 54.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



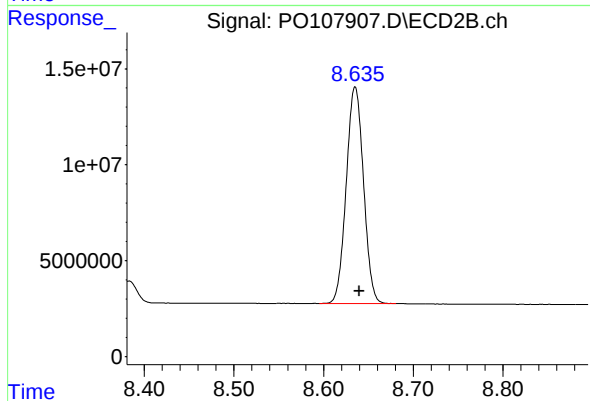
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 184873501
Conc: 55.04 ng/ml



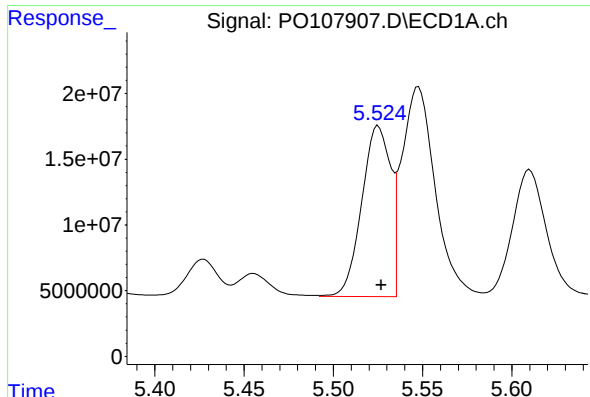
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.008 min
Response: 132863369
Conc: 44.82 ng/ml



#2 Decachlorobiphenyl

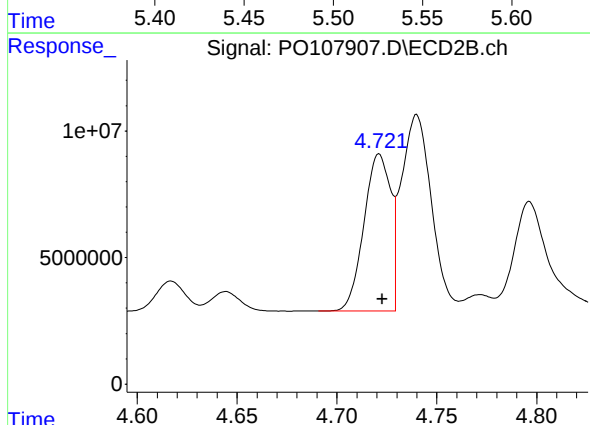
R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 151371251
Conc: 47.92 ng/ml



#3 AR-1016-1

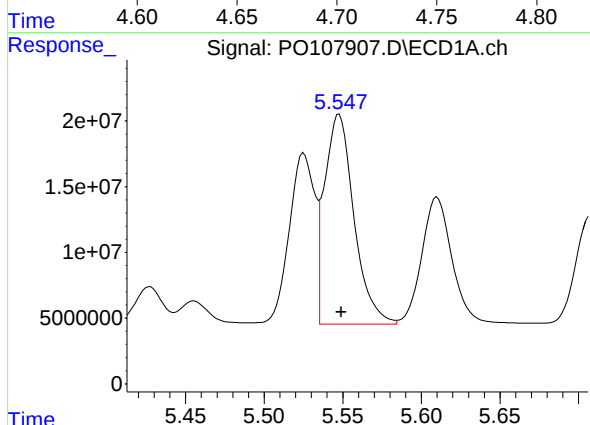
R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 145808383
Conc: 544.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



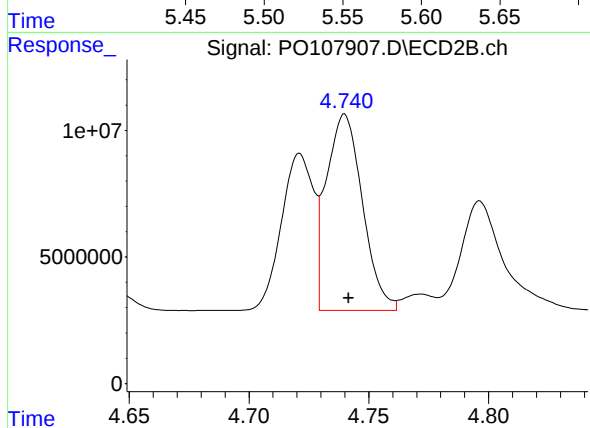
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.002 min
Response: 57680210
Conc: 543.59 ng/ml



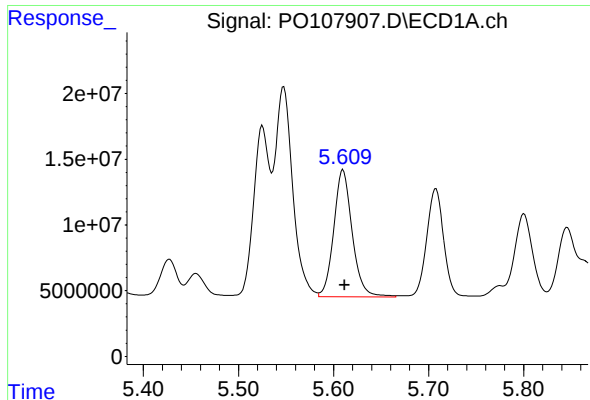
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 207958768
Conc: 535.43 ng/ml



#4 AR-1016-2

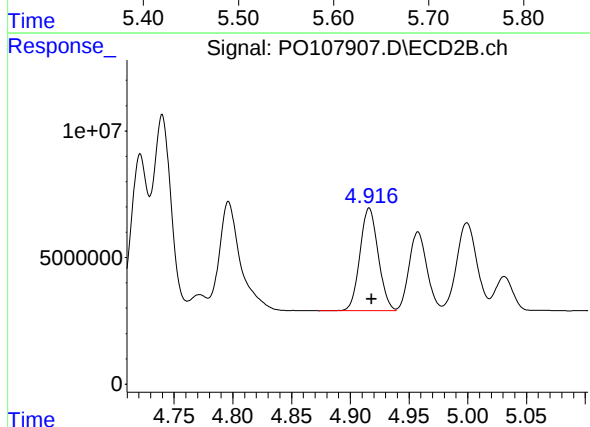
R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 81363522
Conc: 548.19 ng/ml



#5 AR-1016-3

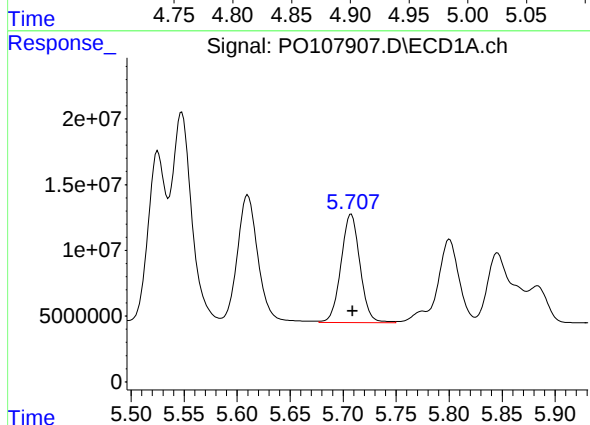
R.T.: 5.610 min
Delta R.T.: -0.002 min
Response: 131084654
Conc: 527.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



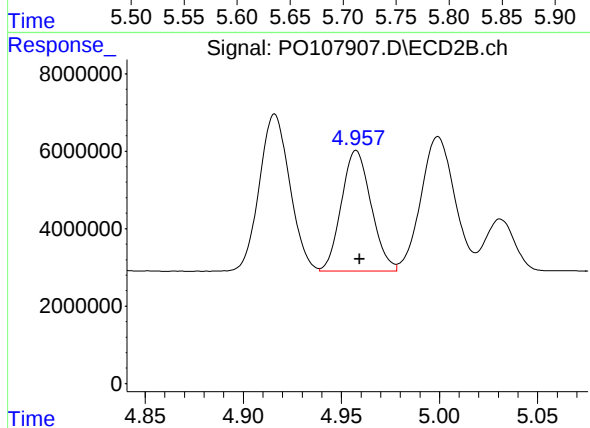
#5 AR-1016-3

R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 43880005
Conc: 549.66 ng/ml



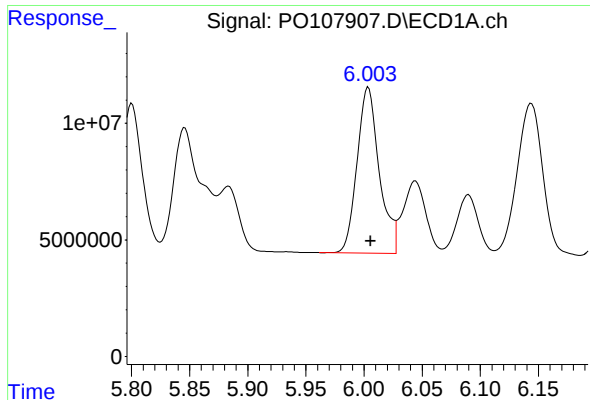
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.002 min
Response: 103089258
Conc: 528.92 ng/ml



#6 AR-1016-4

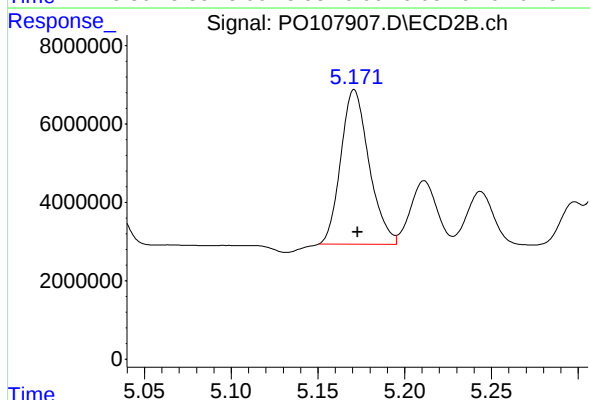
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 32874895
Conc: 532.55 ng/ml



#7 AR-1016-5

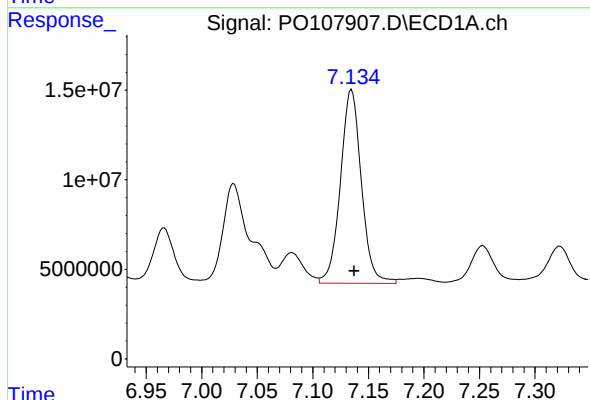
R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 94718463
Conc: 510.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



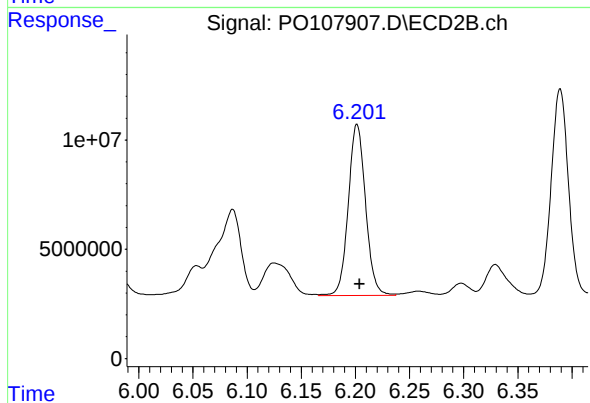
#7 AR-1016-5

R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 44841093
Conc: 537.28 ng/ml



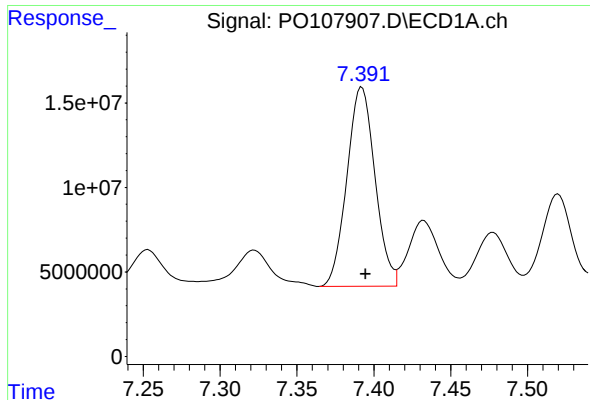
#31 AR-1260-1

R.T.: 7.135 min
Delta R.T.: -0.003 min
Response: 141950230
Conc: 494.23 ng/ml



#31 AR-1260-1

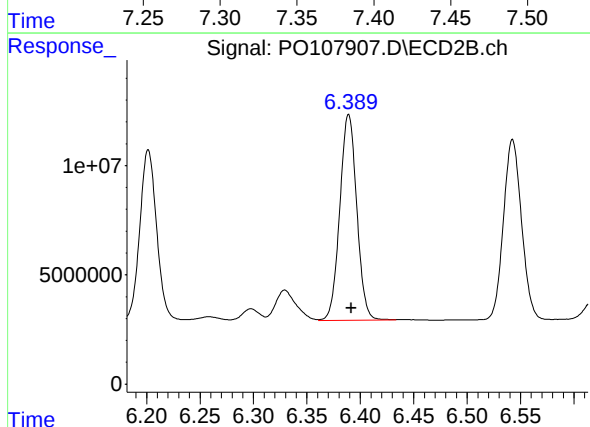
R.T.: 6.202 min
Delta R.T.: -0.002 min
Response: 87111566
Conc: 565.39 ng/ml



#32 AR-1260-2

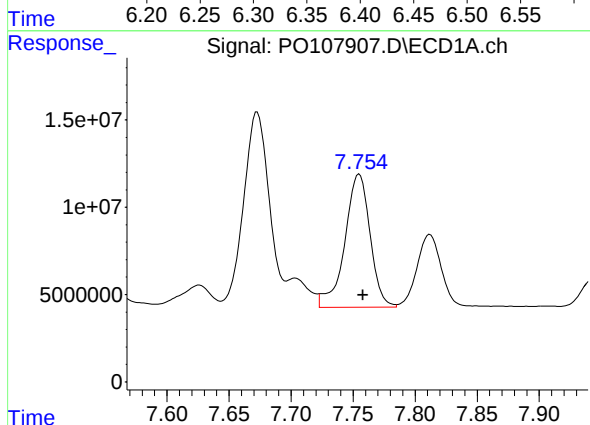
R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 149699462
Conc: 505.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



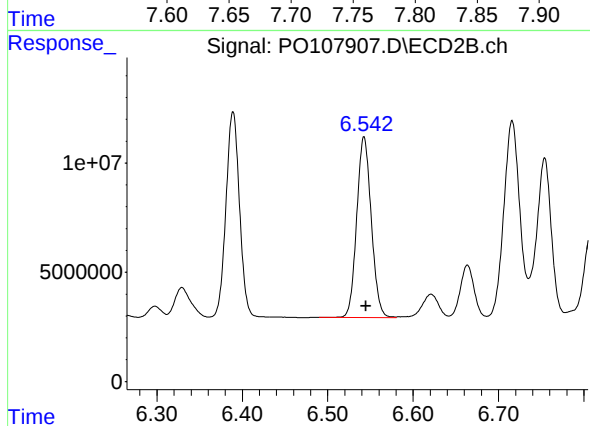
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 104263405
Conc: 555.58 ng/ml



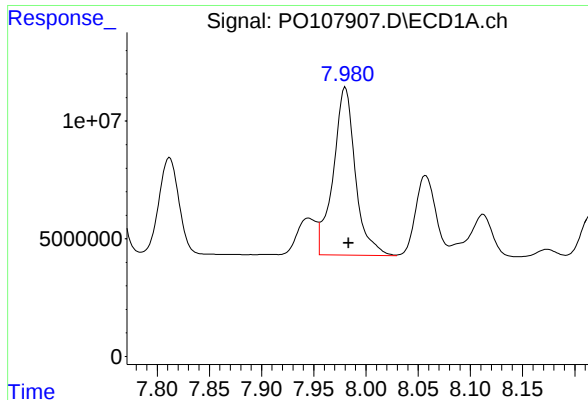
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: -0.003 min
Response: 108334996
Conc: 471.27 ng/ml



#33 AR-1260-3

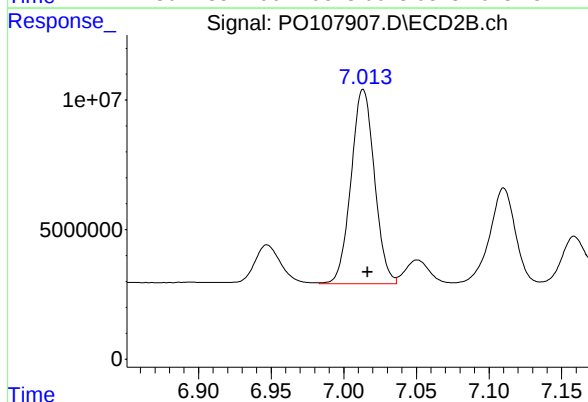
R.T.: 6.543 min
Delta R.T.: -0.002 min
Response: 97962301
Conc: 557.95 ng/ml



#34 AR-1260-4

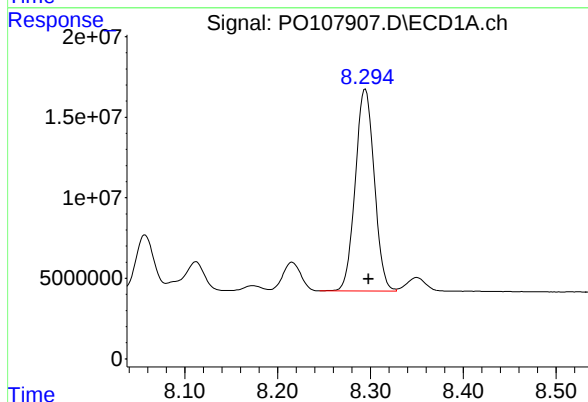
R.T.: 7.980 min
Delta R.T.: -0.003 min
Response: 105374060
Conc: 443.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



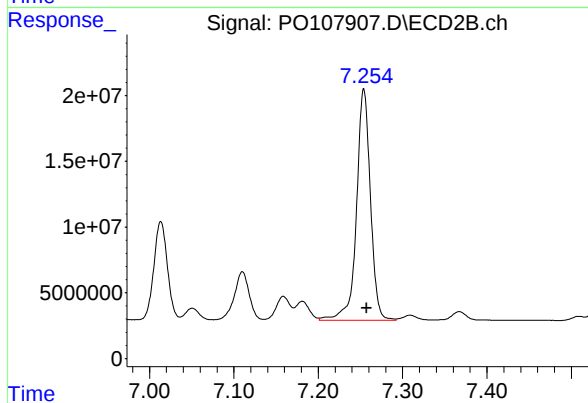
#34 AR-1260-4

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 84185361
Conc: 561.83 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.004 min
Response: 178574902
Conc: 462.42 ng/ml



#35 AR-1260-5

R.T.: 7.254 min
Delta R.T.: -0.003 min
Response: 203166874
Conc: 558.02 ng/ml