

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103024\
 Data File : P0107543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 23:00
 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 30 23:36:28 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	3.644	474.4E6	172.6E6	52.057	53.634
2) SA Decachlor...	10.067	8.640	115.7E6	127.9E6	47.167	46.651
Target Compounds						
3) L1 AR-1016-1	5.522	4.725	140.9E6	55003292	522.053	532.639
4) L1 AR-1016-2	5.544	4.744	200.4E6	76769496	505.054	544.589
5) L1 AR-1016-3	5.606	4.920	127.1E6	41388056	506.062	525.592
6) L1 AR-1016-4	5.703	4.961	102.7E6	32475457	533.128	491.246
7) L1 AR-1016-5	5.998	5.175	96176506	43835123	526.552	533.703
31) L7 AR-1260-1	7.126	6.206	131.2E6	80848322	507.268	521.082
32) L7 AR-1260-2	7.383	6.393	134.2E6	94129746	509.872	534.477
33) L7 AR-1260-3	7.745	6.547	93431272	85209799	519.799	507.963
34) L7 AR-1260-4	7.970	7.018	92297860	71621876	525.902	495.034
35) L7 AR-1260-5	8.284	7.259	144.3E6	169.7E6	507.413	515.080

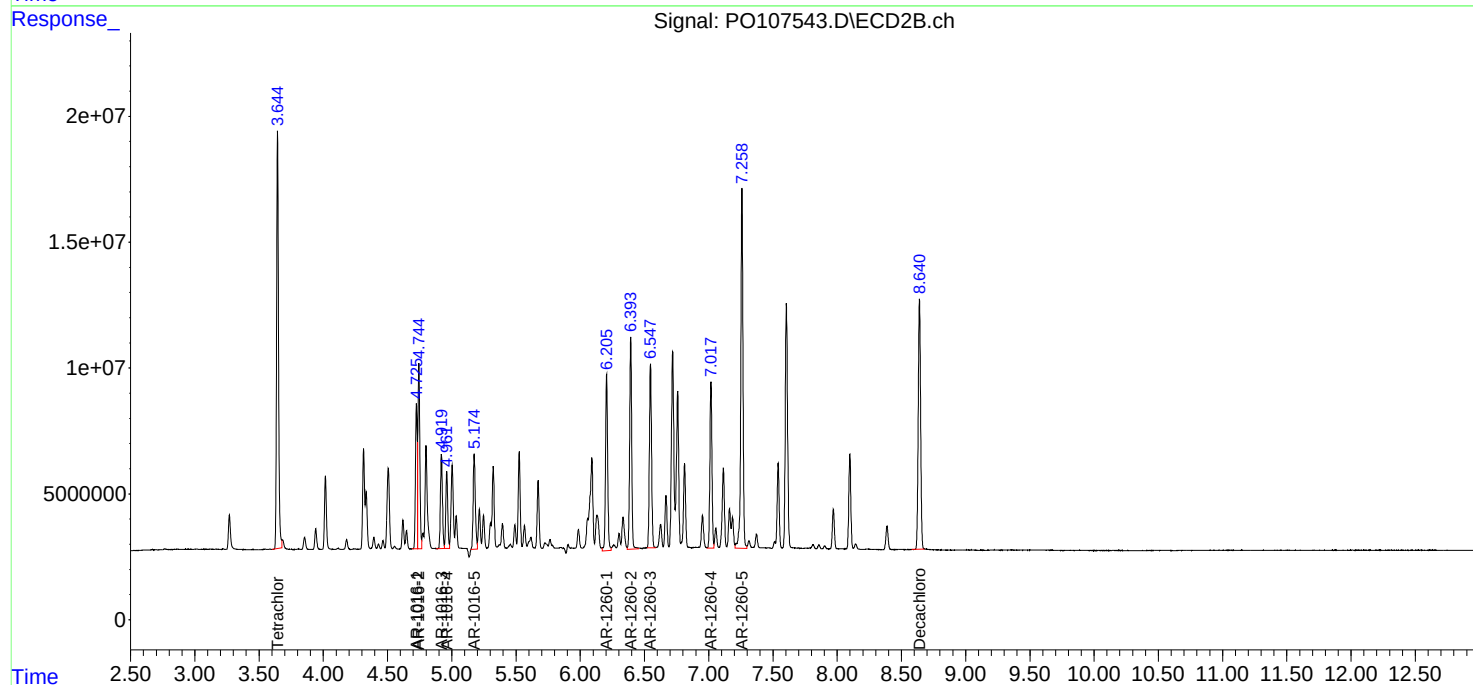
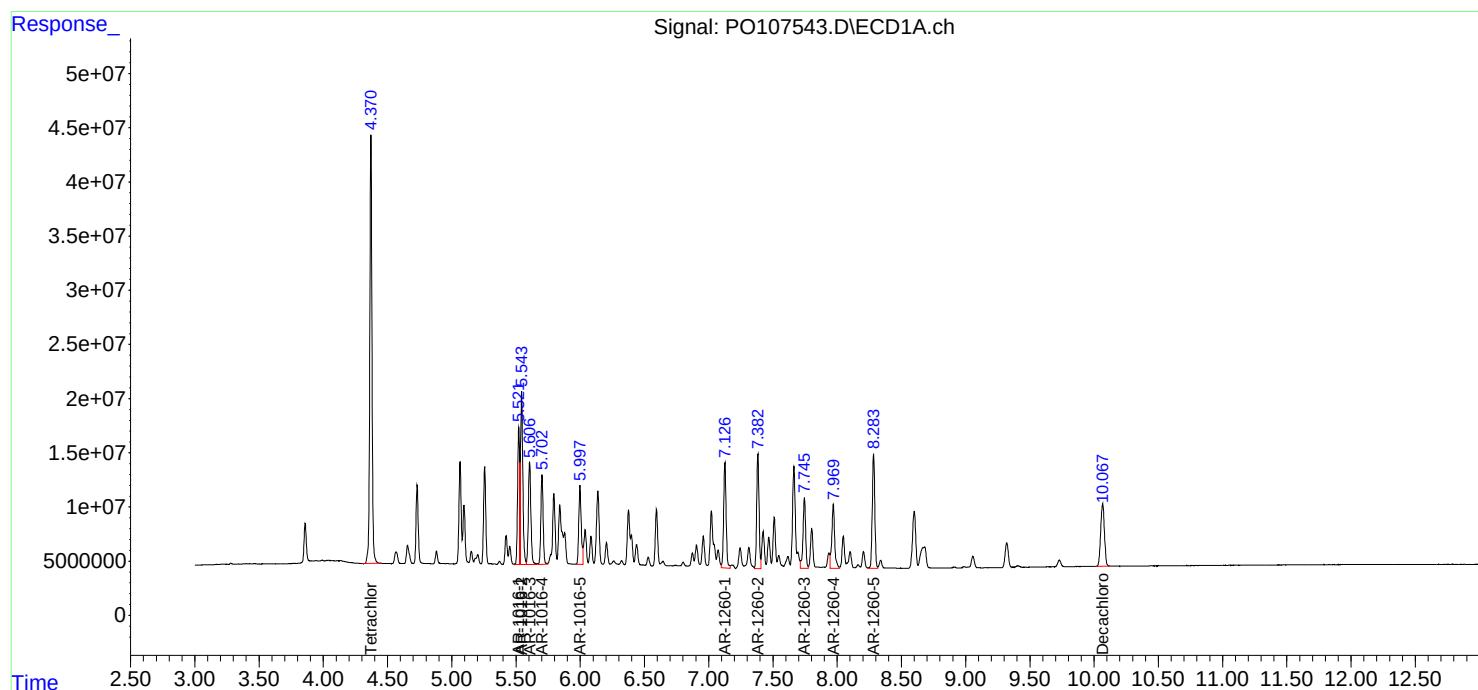
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

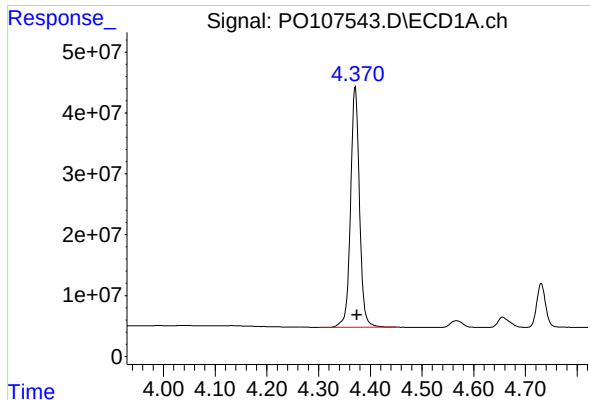
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103024\
Data File : PO107543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2024 23:00
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 23:36:28 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

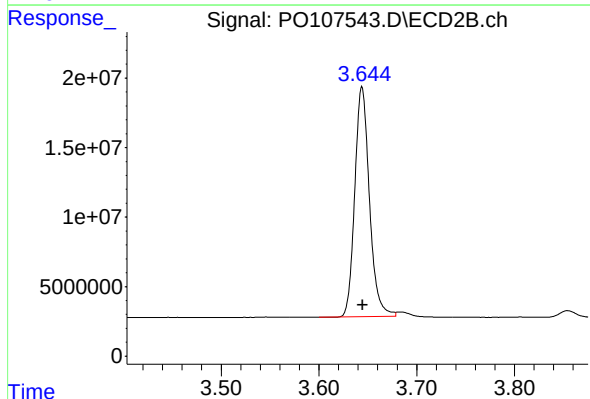




#1 Tetrachloro-m-xylene

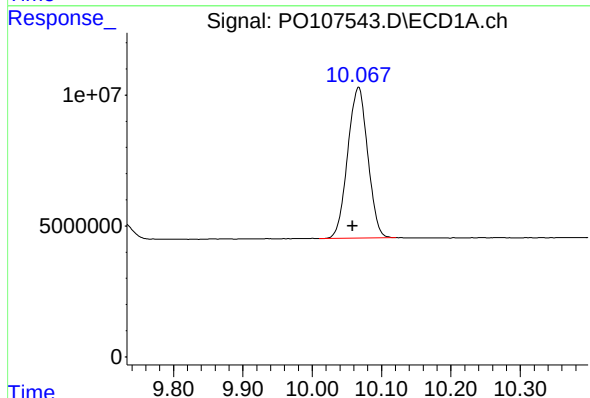
R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 474443578
Conc: 52.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



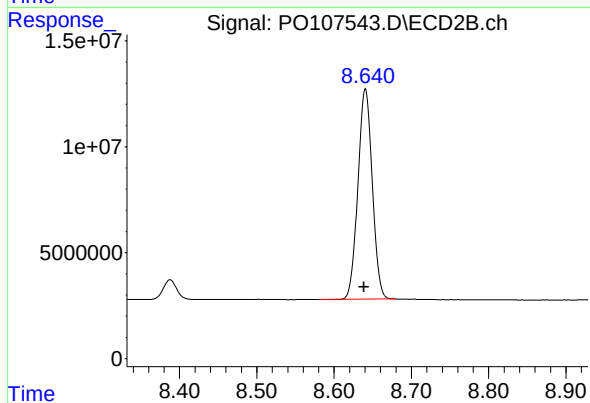
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 172620153
Conc: 53.63 ng/ml



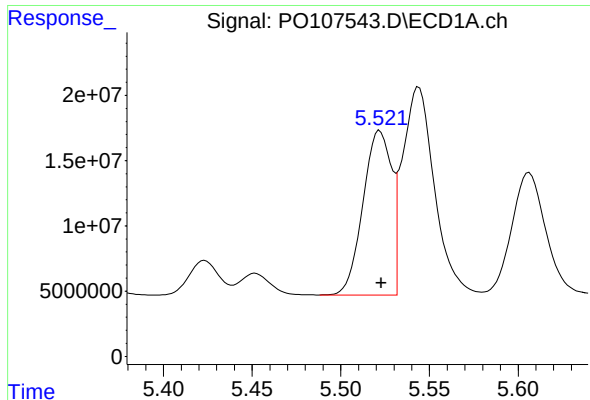
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: 0.009 min
Response: 115719189
Conc: 47.17 ng/ml



#2 Decachlorobiphenyl

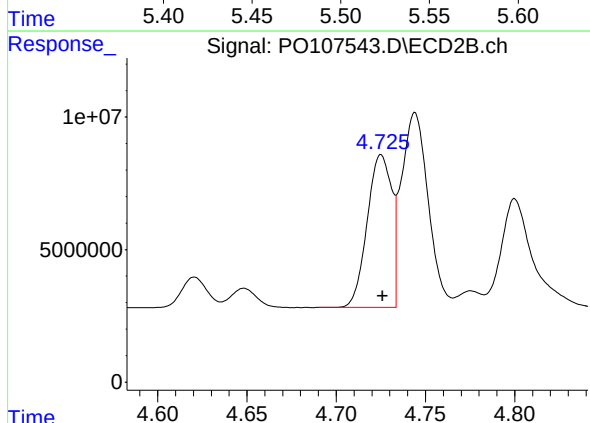
R.T.: 8.640 min
Delta R.T.: 0.002 min
Response: 127899148
Conc: 46.65 ng/ml



#3 AR-1016-1

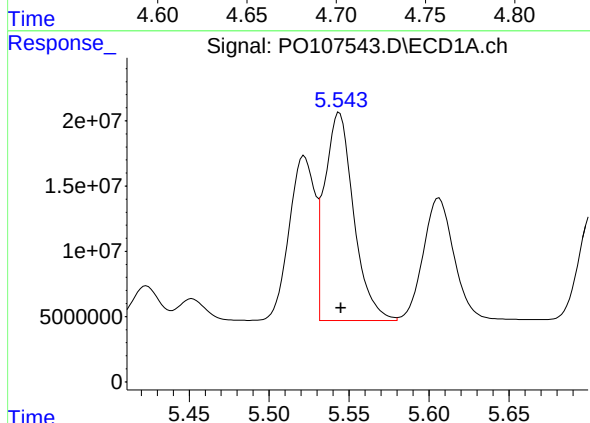
R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 140857460
Conc: 522.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



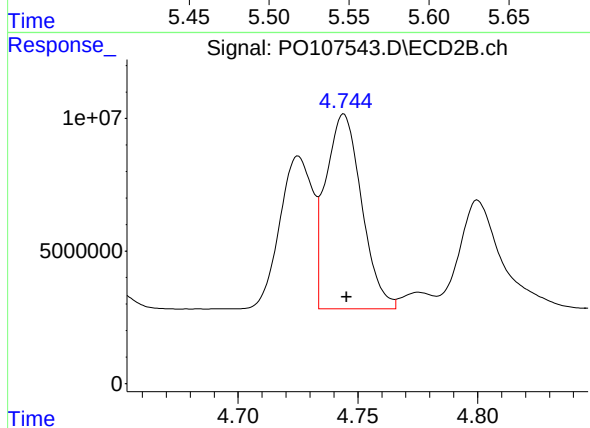
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 55003292
Conc: 532.64 ng/ml



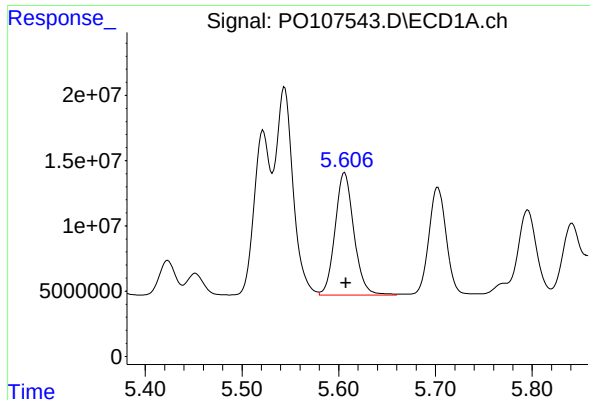
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 200448164
Conc: 505.05 ng/ml



#4 AR-1016-2

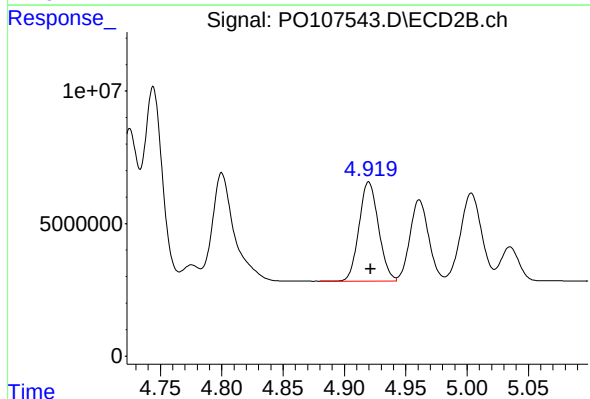
R.T.: 4.744 min
Delta R.T.: -0.001 min
Response: 76769496
Conc: 544.59 ng/ml



#5 AR-1016-3

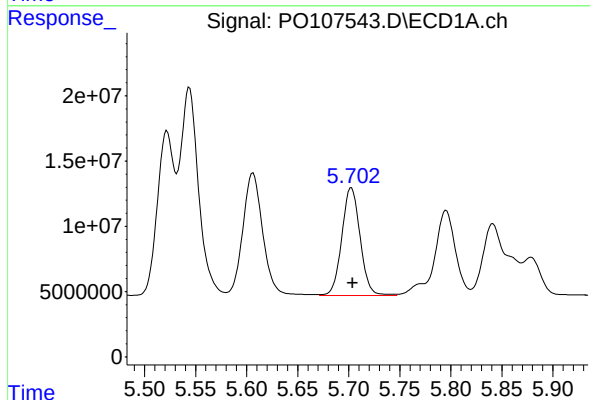
R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 127107417
Conc: 506.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



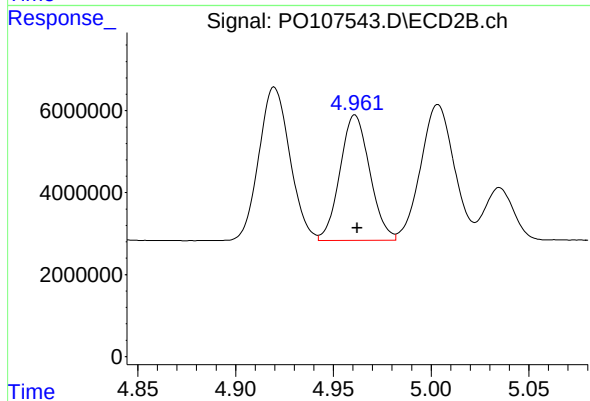
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 41388056
Conc: 525.59 ng/ml



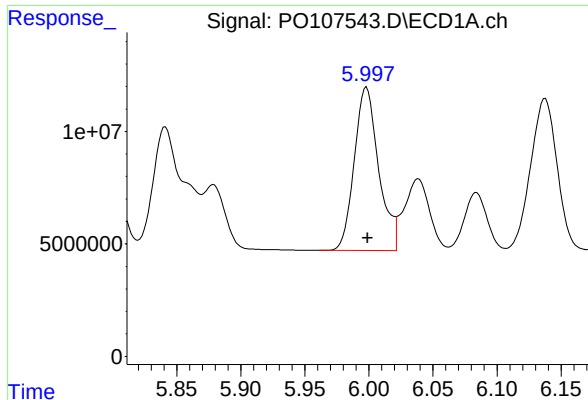
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.001 min
Response: 102686879
Conc: 533.13 ng/ml



#6 AR-1016-4

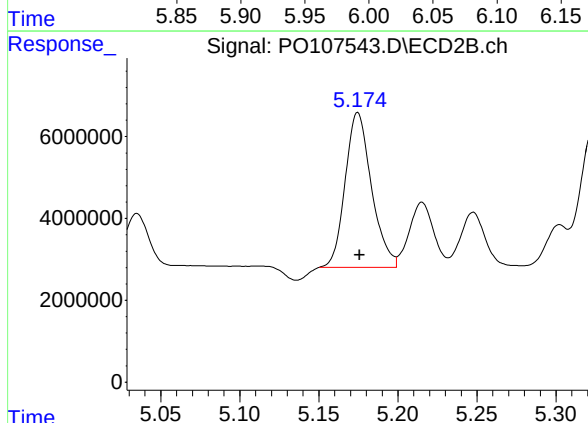
R.T.: 4.961 min
Delta R.T.: -0.001 min
Response: 32475457
Conc: 491.25 ng/ml



#7 AR-1016-5

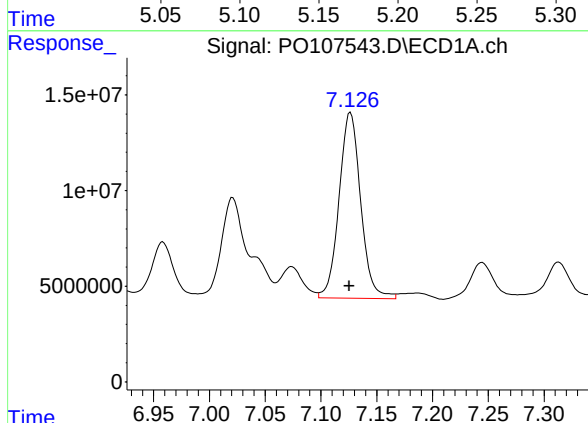
R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 96176506
Conc: 526.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



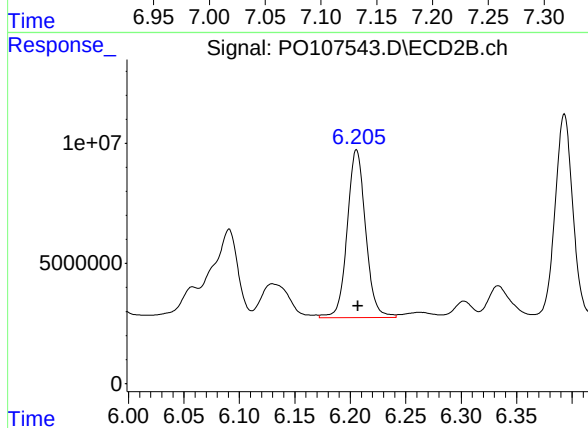
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 43835123
Conc: 533.70 ng/ml



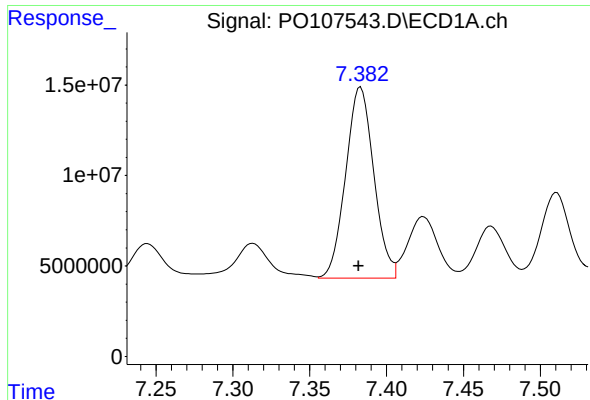
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 131173692
Conc: 507.27 ng/ml



#31 AR-1260-1

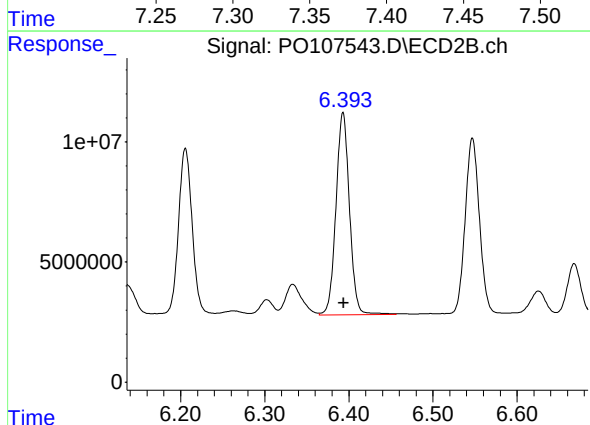
R.T.: 6.206 min
Delta R.T.: -0.001 min
Response: 80848322
Conc: 521.08 ng/ml



#32 AR-1260-2

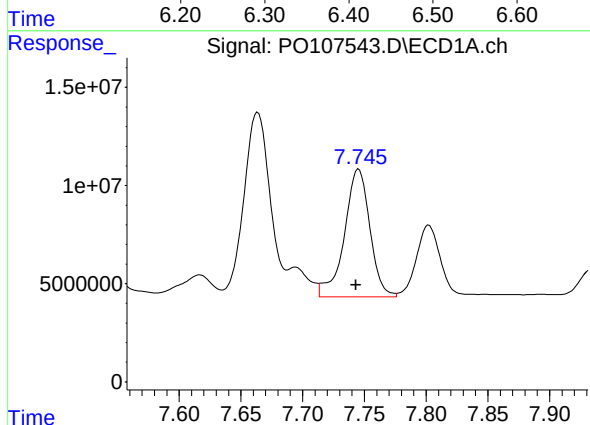
R.T.: 7.383 min
Delta R.T.: 0.001 min
Response: 134208675
Conc: 509.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



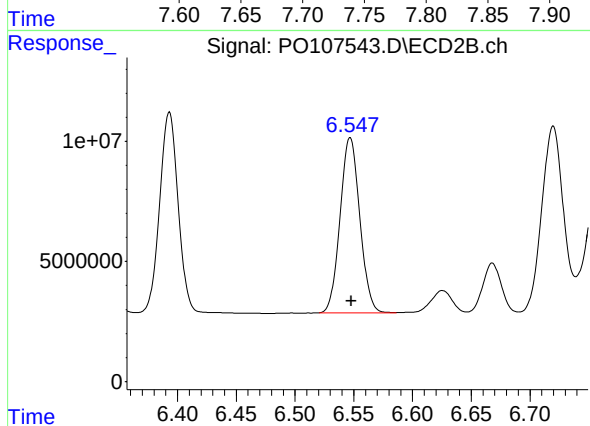
#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 94129746
Conc: 534.48 ng/ml



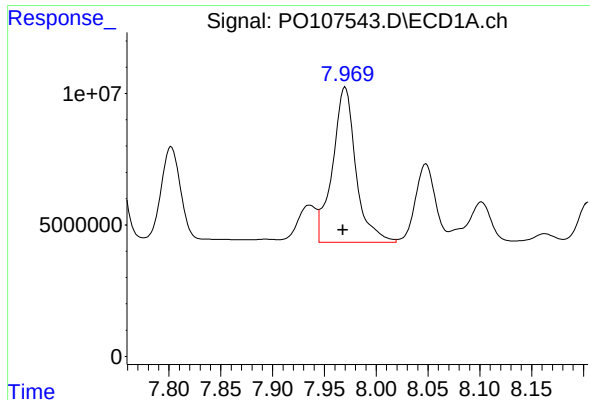
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.002 min
Response: 93431272
Conc: 519.80 ng/ml



#33 AR-1260-3

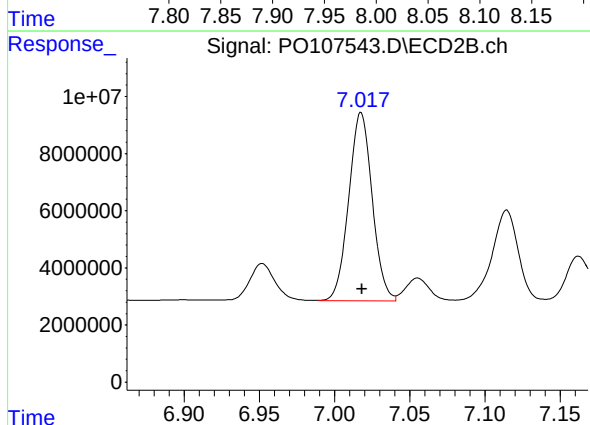
R.T.: 6.547 min
Delta R.T.: -0.001 min
Response: 85209799
Conc: 507.96 ng/ml



#34 AR-1260-4

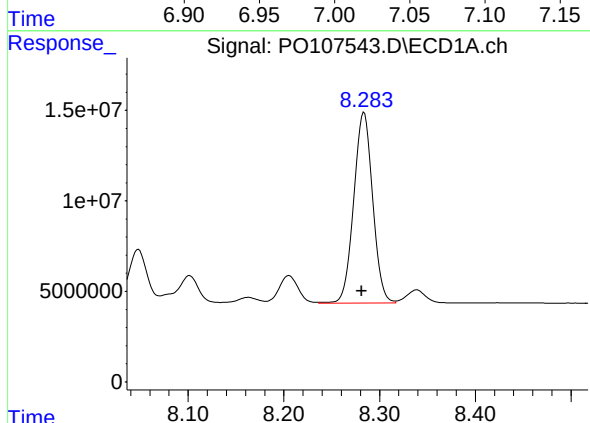
R.T.: 7.970 min
Delta R.T.: 0.002 min
Response: 92297860
Conc: 525.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



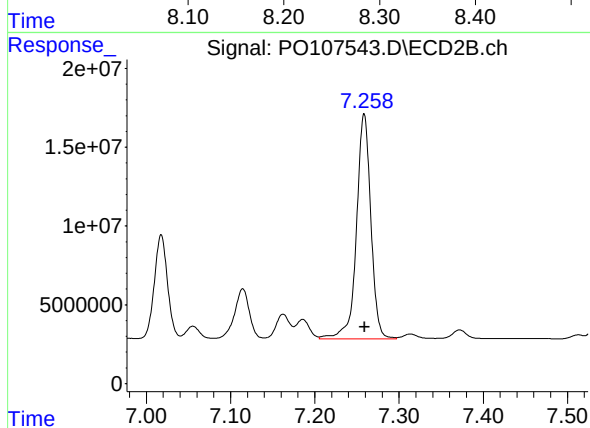
#34 AR-1260-4

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 71621876
Conc: 495.03 ng/ml



#35 AR-1260-5

R.T.: 8.284 min
Delta R.T.: 0.003 min
Response: 144305184
Conc: 507.41 ng/ml



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 169688172
Conc: 515.08 ng/ml