

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102524\
 Data File : P0107409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2024 00:54
 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 26 02:04:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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	3.644	459.6E6	166.0E6	50.433	51.583
2) SA Decachlor...	10.060	8.638	114.6E6	127.3E6	46.721	46.429
Target Compounds						
3) L1 AR-1016-1	5.521	4.725	134.0E6	54503156	496.523	527.796
4) L1 AR-1016-2	5.544	4.744	192.8E6	74509220	485.867	528.555
5) L1 AR-1016-3	5.606	4.920	118.7E6	39678131	472.725	503.877
6) L1 AR-1016-4	5.702	4.962	95067785	31640385	493.572	478.614
7) L1 AR-1016-5	5.997	5.175	90884982	41686010	497.581	507.538
31) L7 AR-1260-1	7.125	6.206	120.4E6	80394766	465.744	518.159
32) L7 AR-1260-2	7.381	6.393	129.5E6	93851247	492.131	532.896
33) L7 AR-1260-3	7.743	6.547	87379402	88023204	486.129	524.734
34) L7 AR-1260-4	7.967	7.017	86387935	77169606	492.228	533.379
35) L7 AR-1260-5	8.280	7.259	141.2E6	182.5E6	496.356	554.007

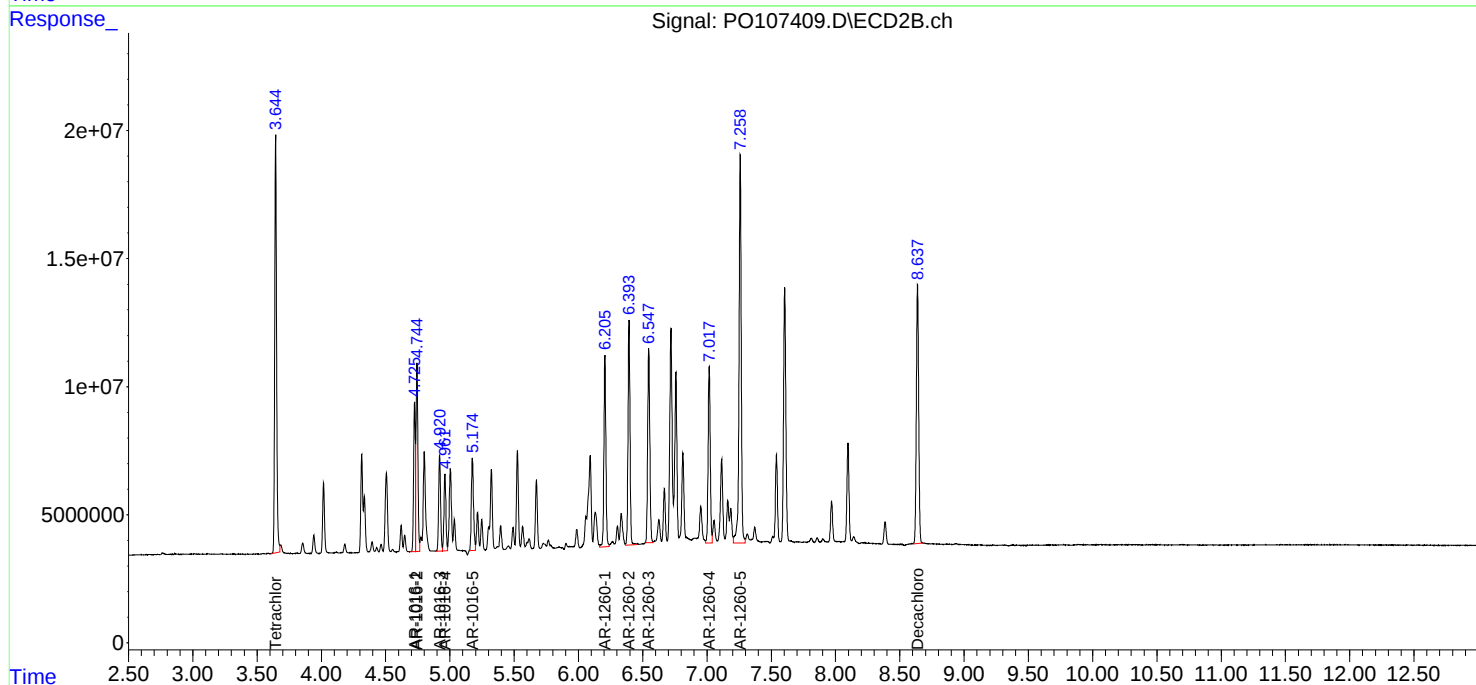
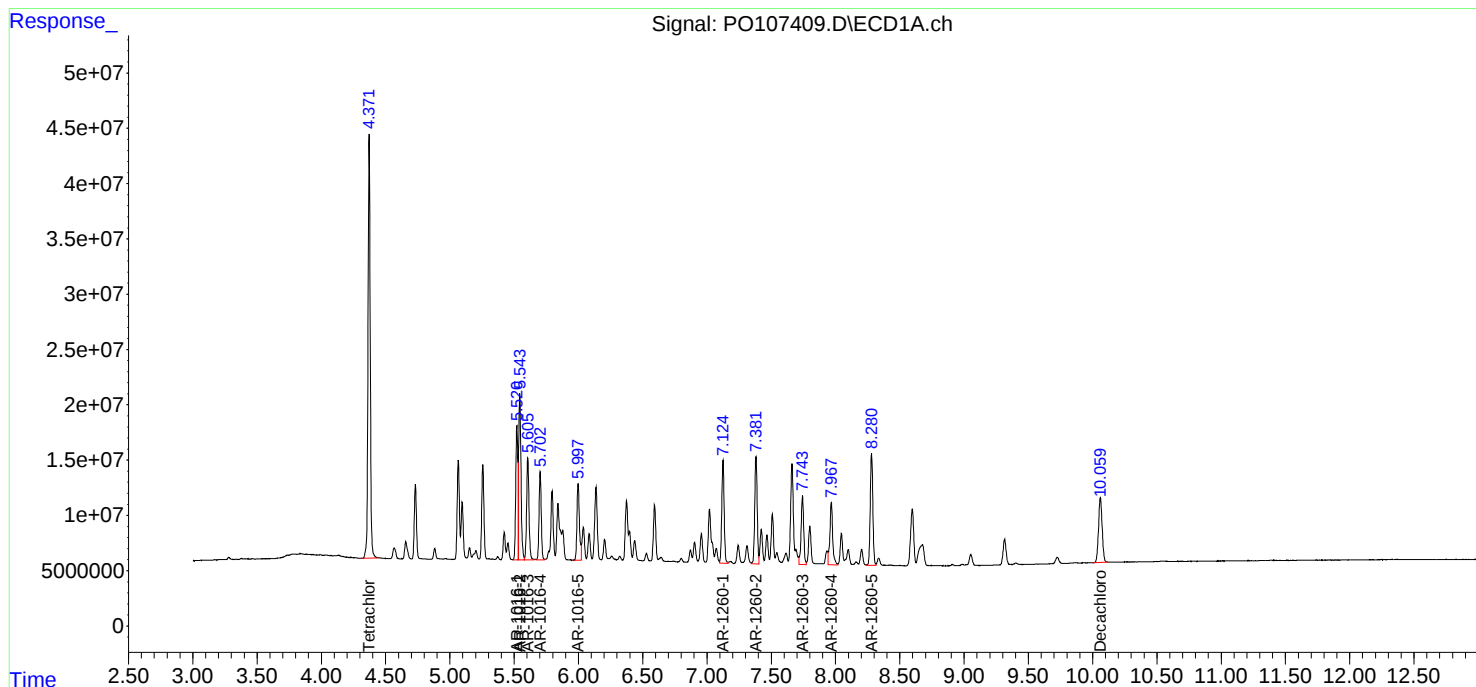
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

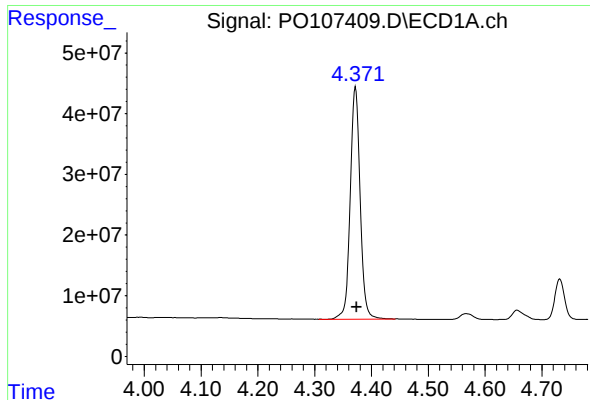
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102524\
Data File : PO107409.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2024 00:54
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:04:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 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

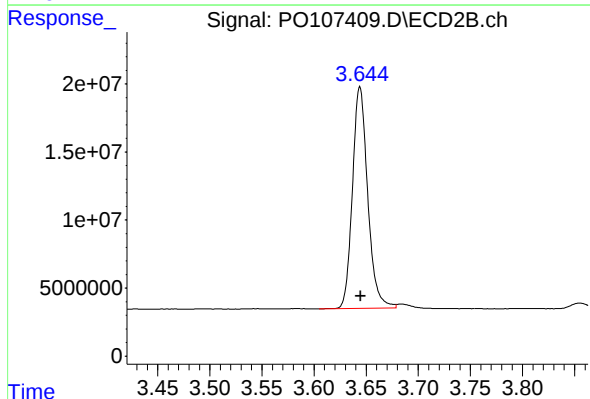




#1 Tetrachloro-m-xylene

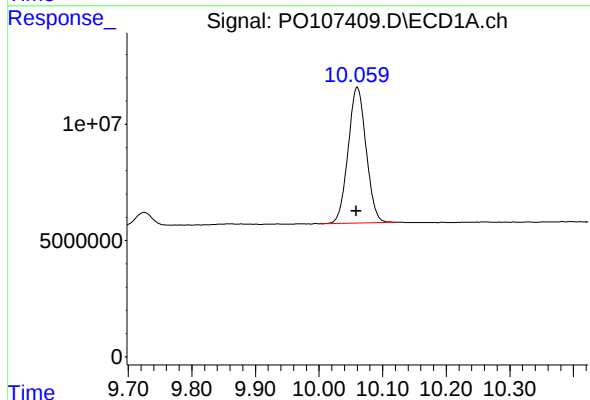
R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 459642028
Conc: 50.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



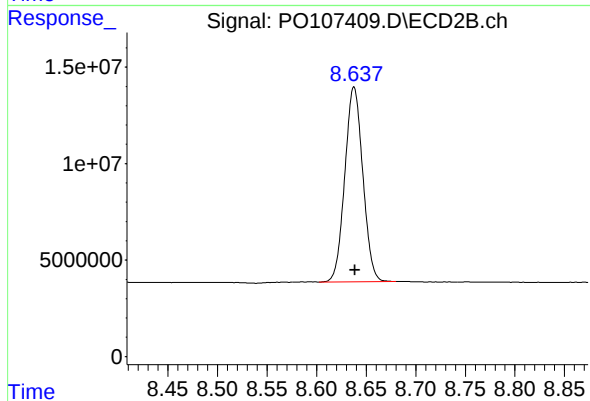
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 166019757
Conc: 51.58 ng/ml



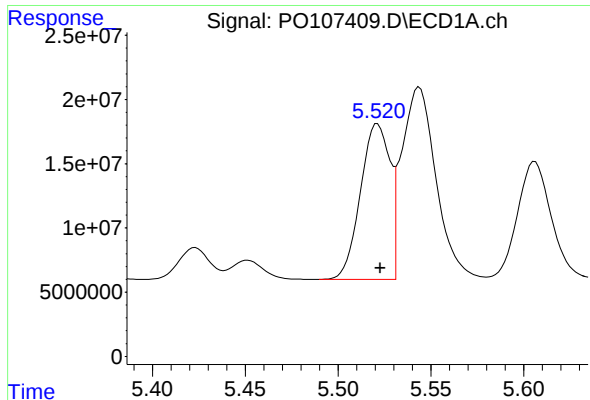
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: 0.002 min
Response: 114624667
Conc: 46.72 ng/ml



#2 Decachlorobiphenyl

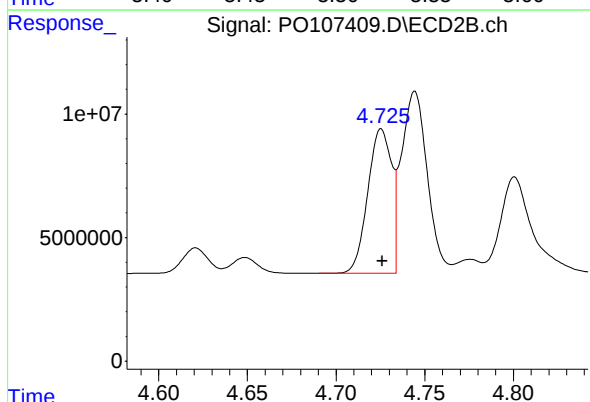
R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 127288702
Conc: 46.43 ng/ml



#3 AR-1016-1

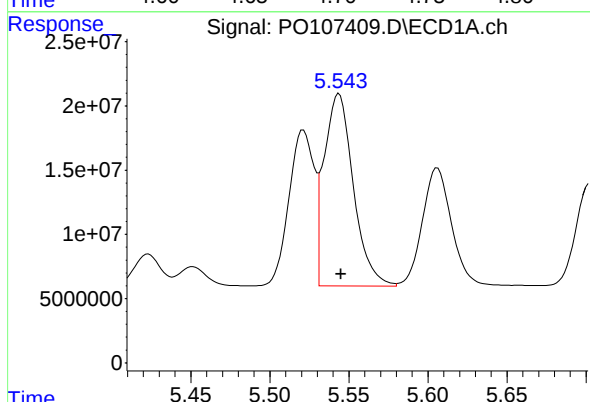
R.T.: 5.521 min
Delta R.T.: -0.001 min
Response: 133969048
Conc: 496.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



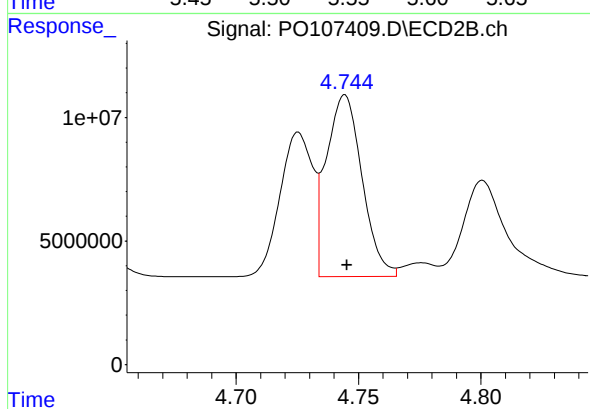
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 54503156
Conc: 527.80 ng/ml



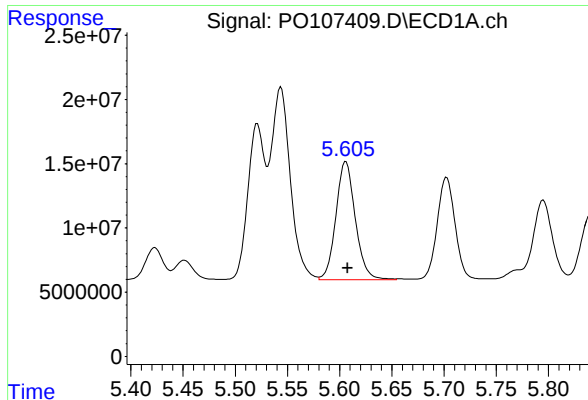
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.001 min
Response: 192833107
Conc: 485.87 ng/ml



#4 AR-1016-2

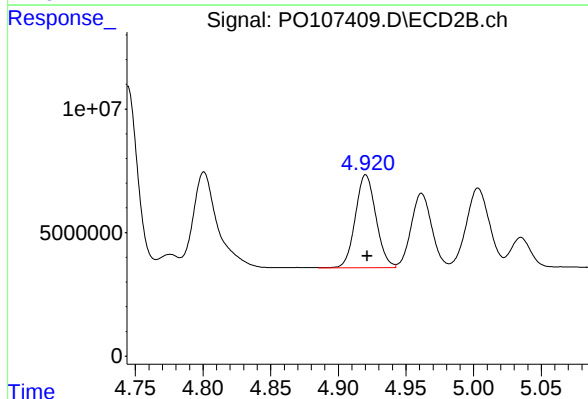
R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 74509220
Conc: 528.56 ng/ml



#5 AR-1016-3

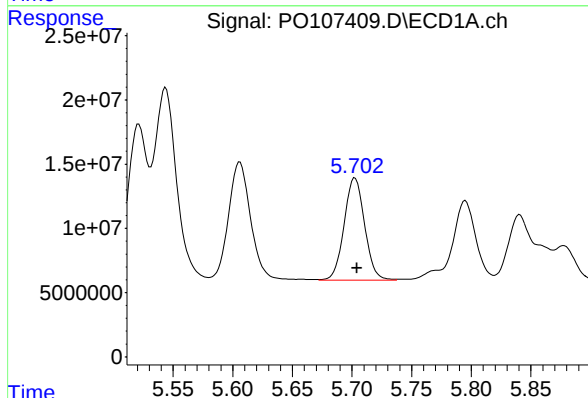
R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 118734175
Conc: 472.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



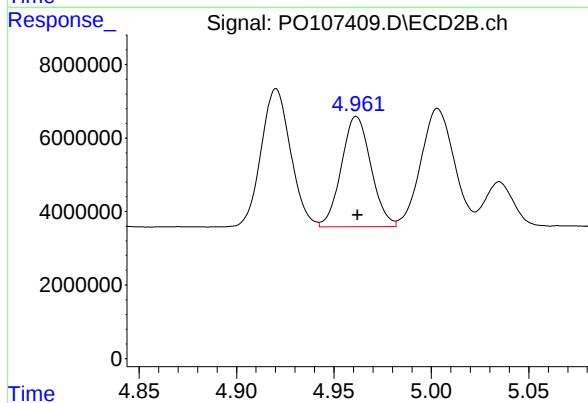
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.001 min
Response: 39678131
Conc: 503.88 ng/ml



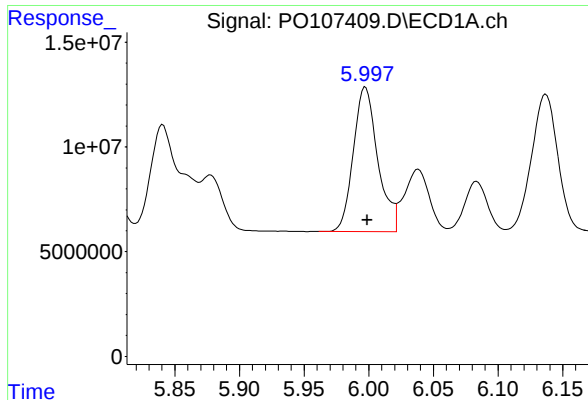
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.001 min
Response: 95067785
Conc: 493.57 ng/ml



#6 AR-1016-4

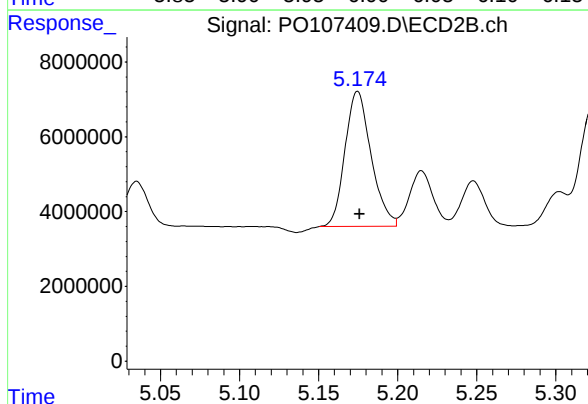
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 31640385
Conc: 478.61 ng/ml



#7 AR-1016-5

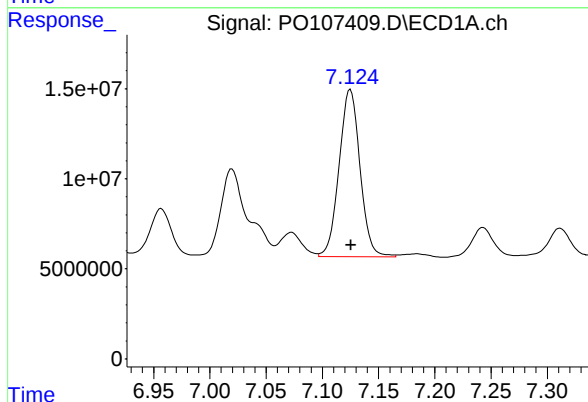
R.T.: 5.997 min
Delta R.T.: -0.002 min
Response: 90884982
Conc: 497.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



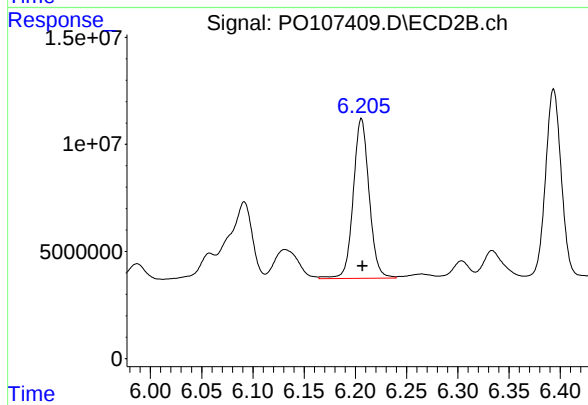
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 41686010
Conc: 507.54 ng/ml



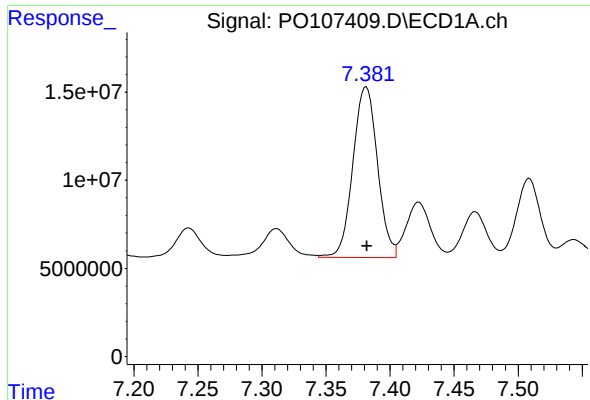
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 120436180
Conc: 465.74 ng/ml



#31 AR-1260-1

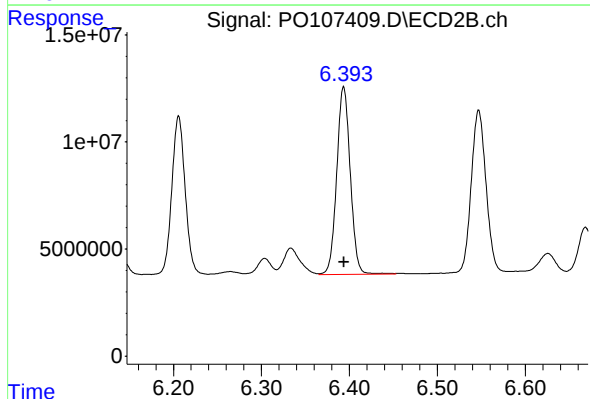
R.T.: 6.206 min
Delta R.T.: -0.001 min
Response: 80394766
Conc: 518.16 ng/ml



#32 AR-1260-2

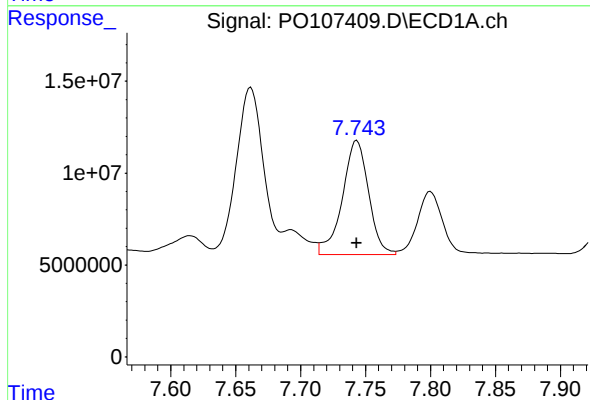
R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 129538895
Conc: 492.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



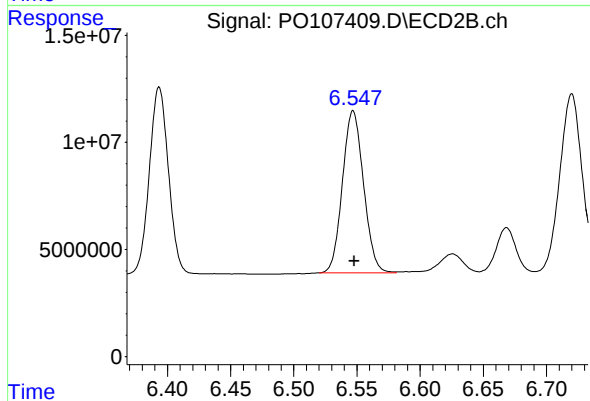
#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 93851247
Conc: 532.90 ng/ml



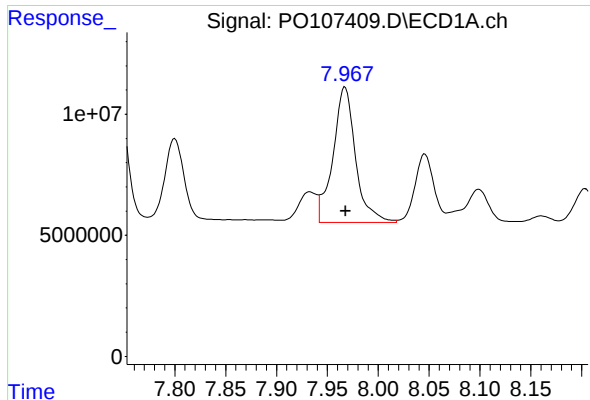
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 87379402
Conc: 486.13 ng/ml



#33 AR-1260-3

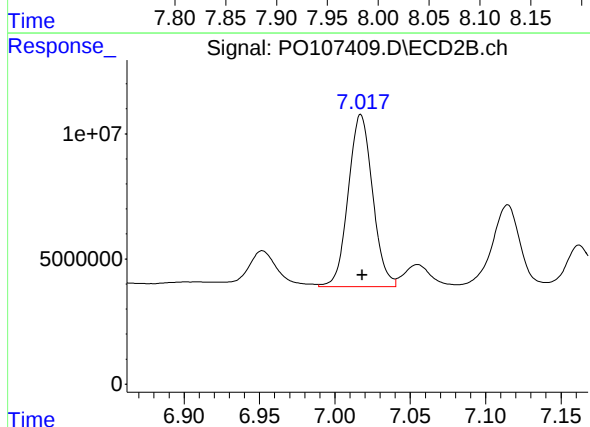
R.T.: 6.547 min
Delta R.T.: -0.001 min
Response: 88023204
Conc: 524.73 ng/ml



#34 AR-1260-4

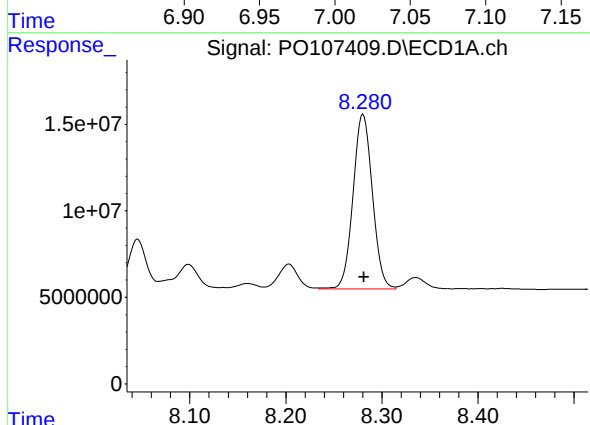
R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 86387935
Conc: 492.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



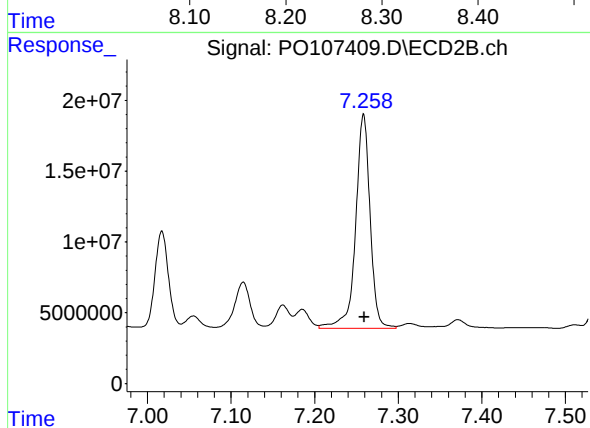
#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 77169606
Conc: 533.38 ng/ml



#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 141160410
Conc: 496.36 ng/ml



#35 AR-1260-5

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 182512378
Conc: 554.01 ng/ml