

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091124\
 Data File : P0106459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 00:22
 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: Sep 12 02:08:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.452	3.714	391.2E6	139.9E6	52.145	52.361
2) SA Decachlor...	10.194	8.739	231.0E6	102.0E6	46.742	51.000
Target Compounds						
3) L1 AR-1016-1	5.615	4.802	126.1E6	48649910	493.730	510.745
4) L1 AR-1016-2	5.638	4.821	176.0E6	65015710	494.445	508.685
5) L1 AR-1016-3	5.700	4.998	108.3E6	35055257	497.029	508.175
6) L1 AR-1016-4	5.798	5.039	87981071	26341681	496.055	496.007
7) L1 AR-1016-5	6.092	5.253	83740078	41472040	485.197	580.551
31) L7 AR-1260-1	7.216	6.287	133.2E6	66201877	472.268	511.905
32) L7 AR-1260-2	7.472	6.474	155.6E6	80963957	466.447	510.141
33) L7 AR-1260-3	7.831	6.629	100.2E6	75996260	443.728	492.696
34) L7 AR-1260-4	8.057	7.100	118.4E6	53480198	427.808	503.028
35) L7 AR-1260-5	8.376	7.340	220.8E6	125.8E6	447.244	489.180

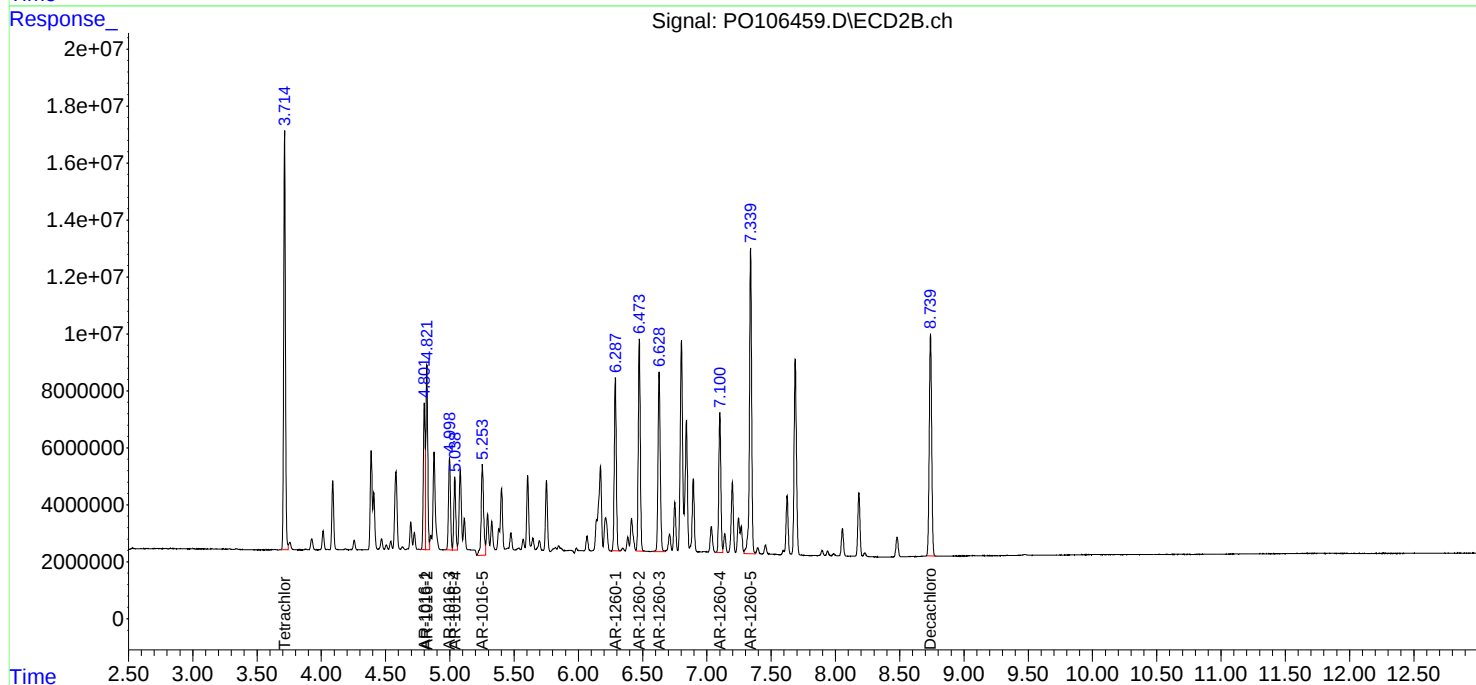
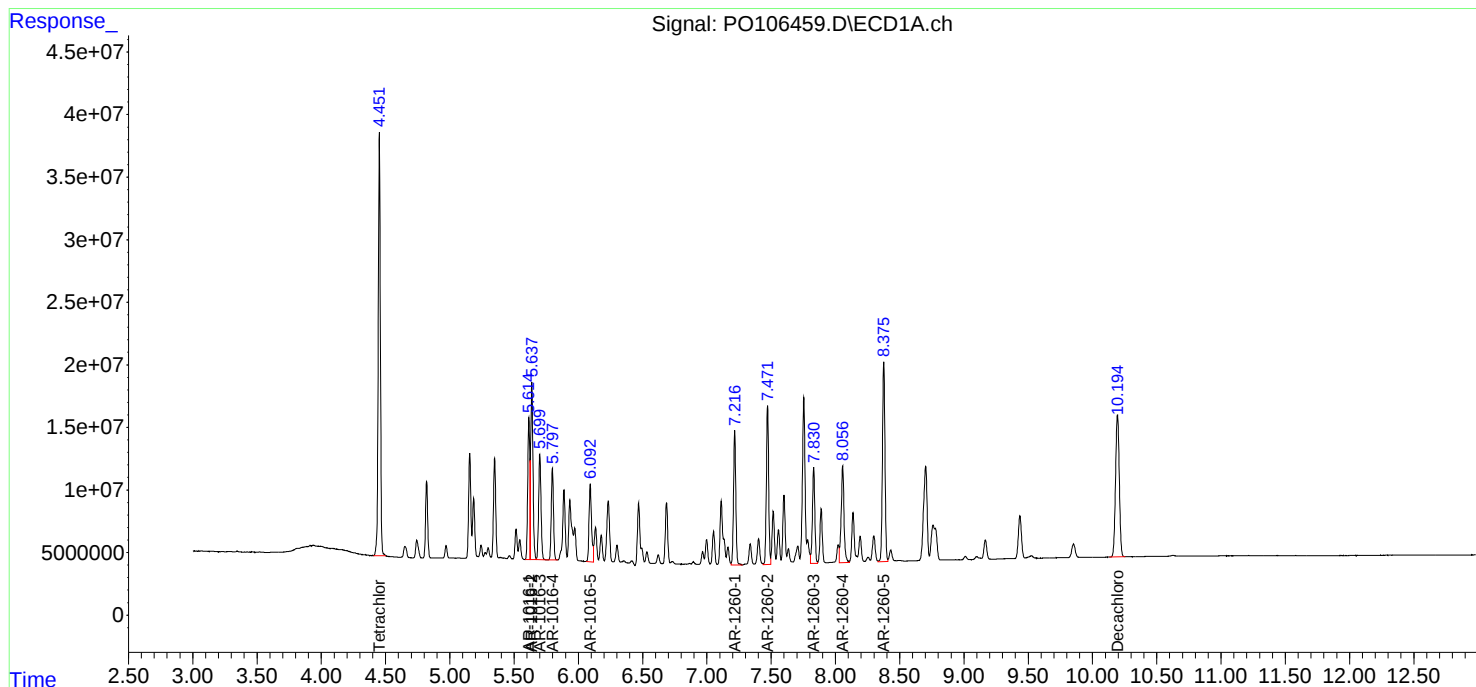
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

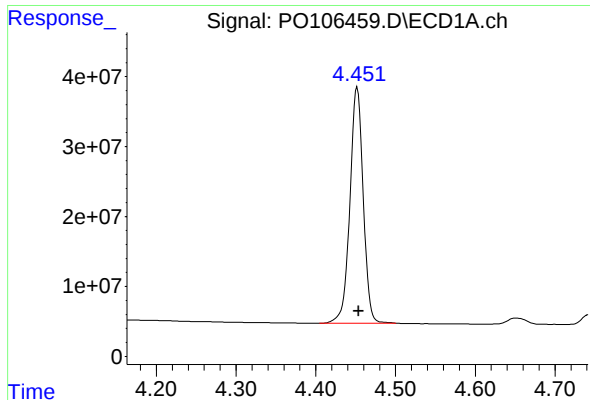
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091124\
Data File : PO106459.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2024 00:22
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:08:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 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

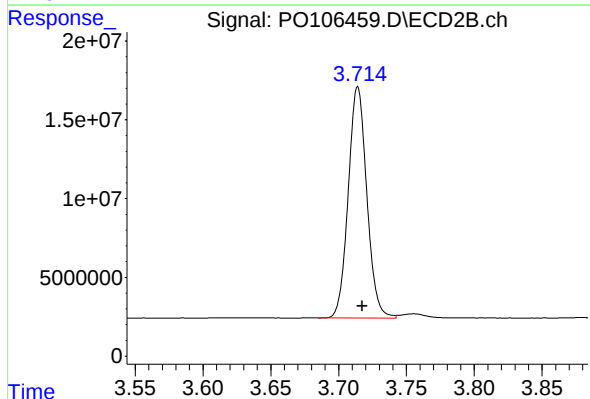




#1 Tetrachloro-m-xylene

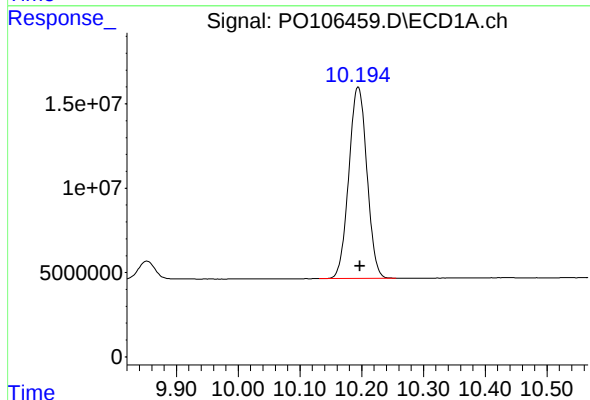
R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 391161291
Conc: 52.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



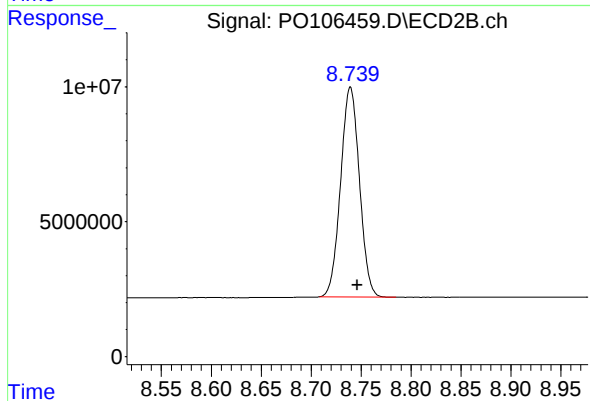
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.003 min
Response: 139866919
Conc: 52.36 ng/ml



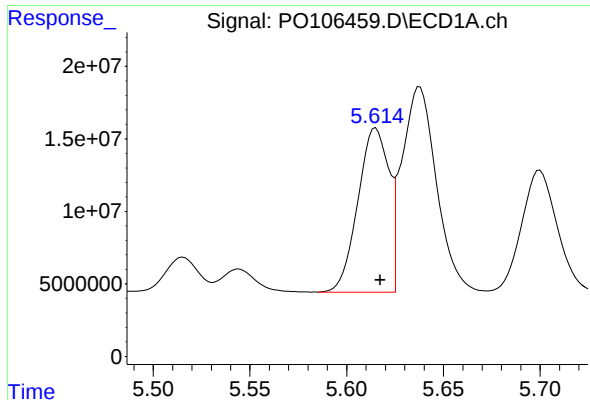
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.003 min
Response: 231039867
Conc: 46.74 ng/ml



#2 Decachlorobiphenyl

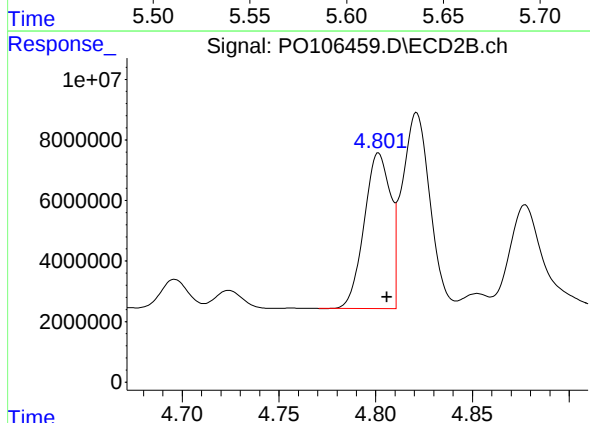
R.T.: 8.739 min
Delta R.T.: -0.007 min
Response: 102012322
Conc: 51.00 ng/ml



#3 AR-1016-1

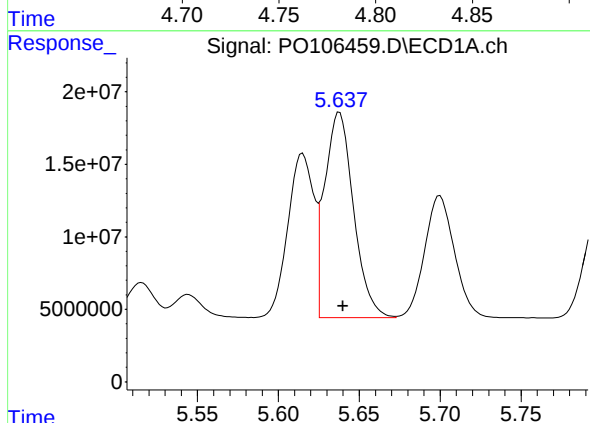
R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 126107663
Conc: 493.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



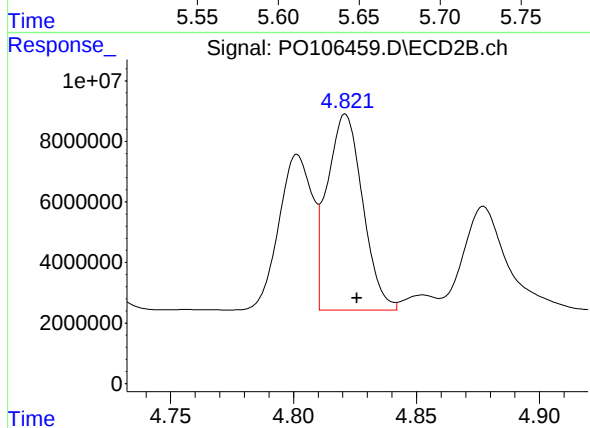
#3 AR-1016-1

R.T.: 4.802 min
Delta R.T.: -0.004 min
Response: 48649910
Conc: 510.75 ng/ml



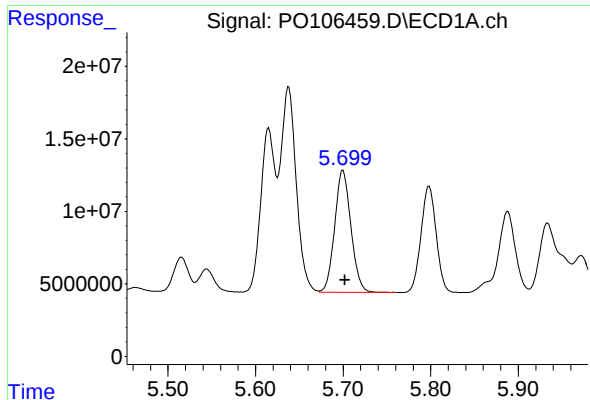
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 175997934
Conc: 494.44 ng/ml



#4 AR-1016-2

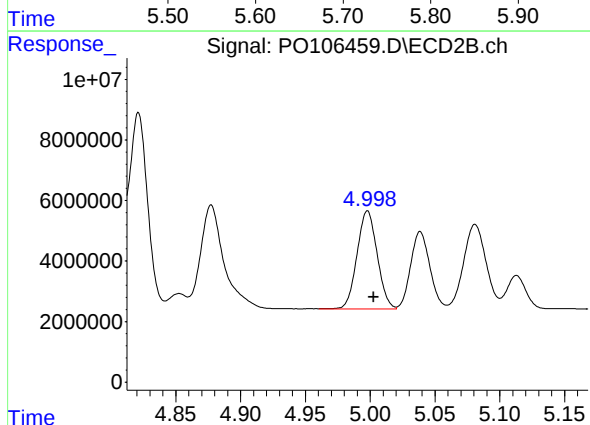
R.T.: 4.821 min
Delta R.T.: -0.005 min
Response: 65015710
Conc: 508.69 ng/ml



#5 AR-1016-3

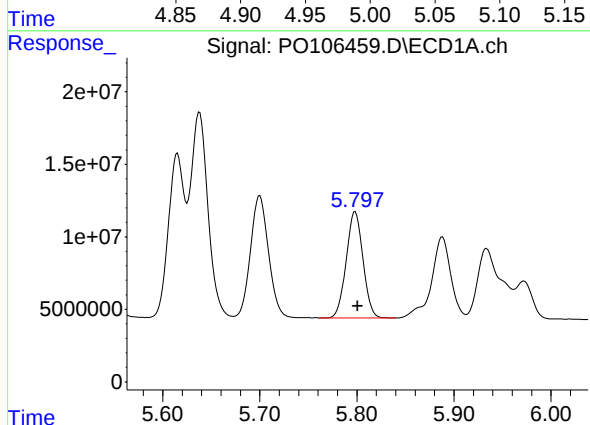
R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 108326482
Conc: 497.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



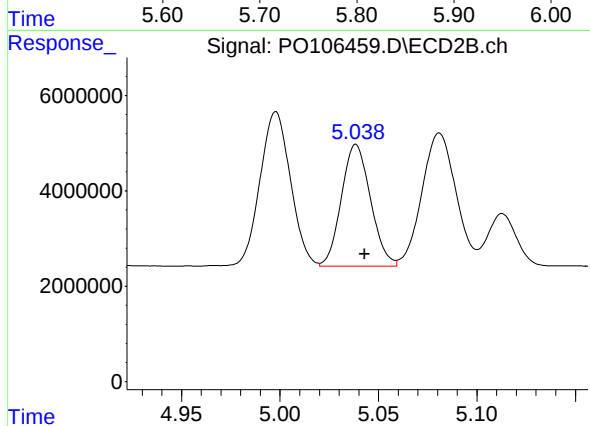
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: -0.005 min
Response: 35055257
Conc: 508.18 ng/ml



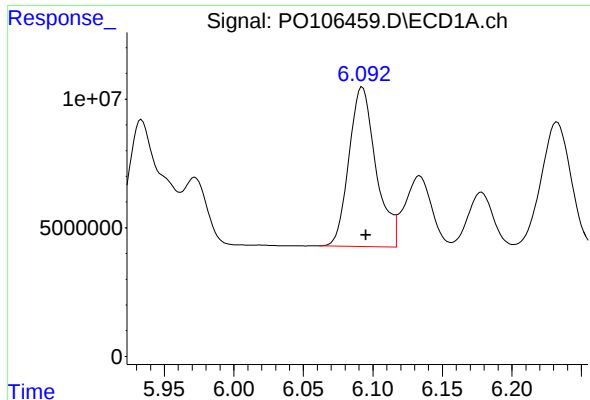
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 87981071
Conc: 496.06 ng/ml



#6 AR-1016-4

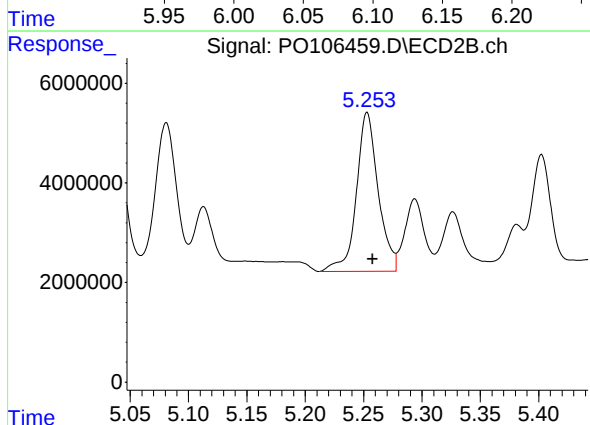
R.T.: 5.039 min
Delta R.T.: -0.004 min
Response: 26341681
Conc: 496.01 ng/ml



#7 AR-1016-5

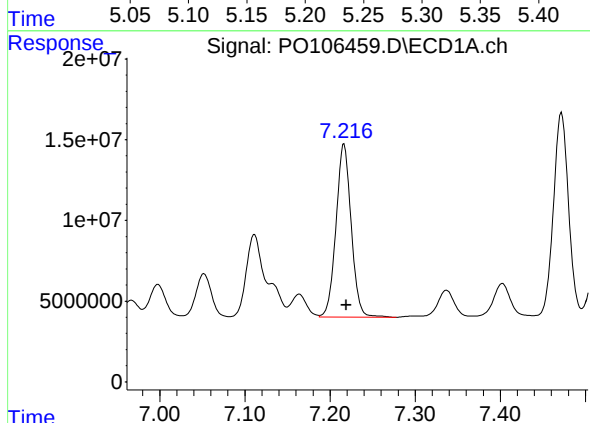
R.T.: 6.092 min
Delta R.T.: -0.003 min
Response: 83740078
Conc: 485.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



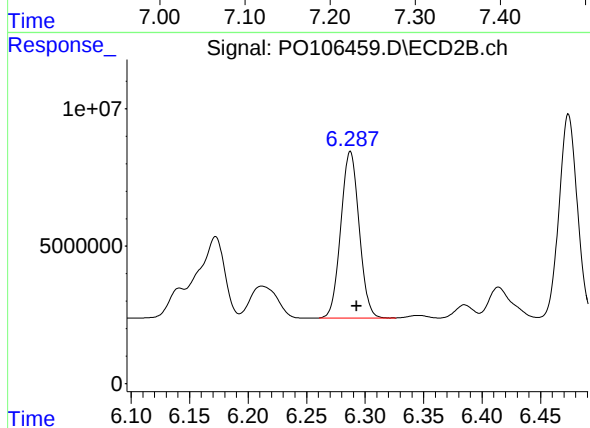
#7 AR-1016-5

R.T.: 5.253 min
Delta R.T.: -0.005 min
Response: 41472040
Conc: 580.55 ng/ml



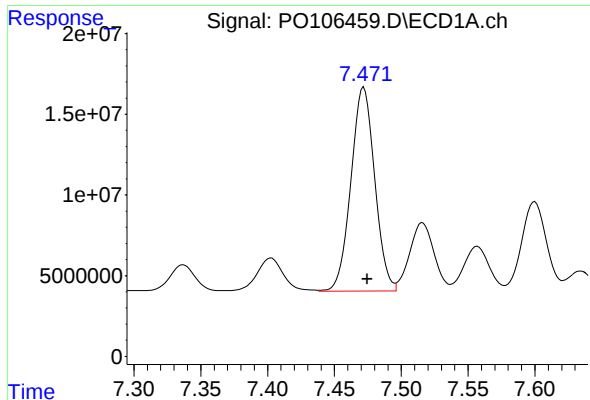
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.003 min
Response: 133243453
Conc: 472.27 ng/ml



#31 AR-1260-1

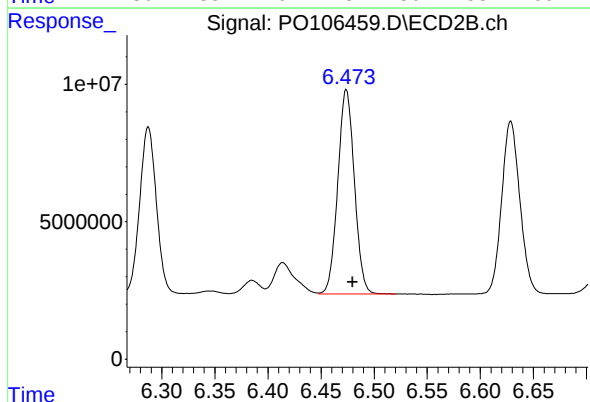
R.T.: 6.287 min
Delta R.T.: -0.005 min
Response: 66201877
Conc: 511.91 ng/ml



#32 AR-1260-2

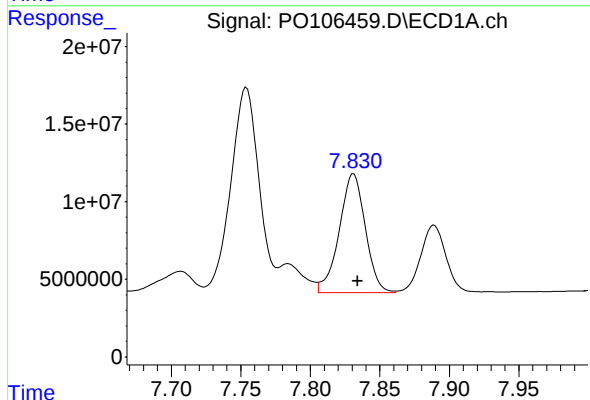
R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 155614616
Conc: 466.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



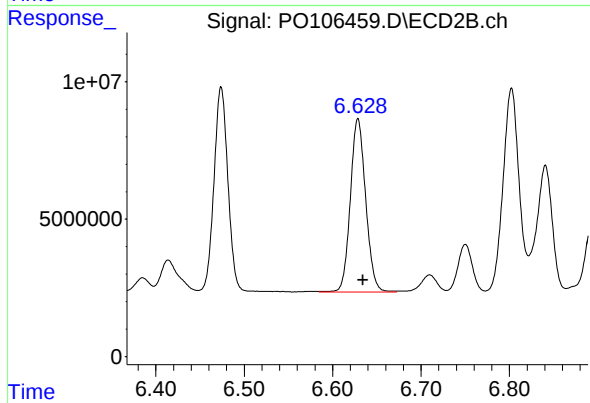
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.006 min
Response: 80963957
Conc: 510.14 ng/ml



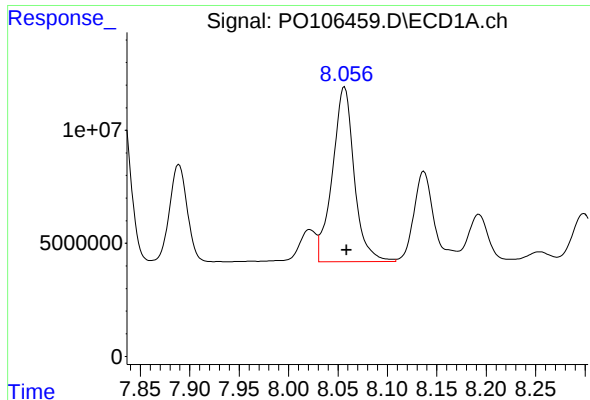
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: -0.003 min
Response: 100154704
Conc: 443.73 ng/ml



#33 AR-1260-3

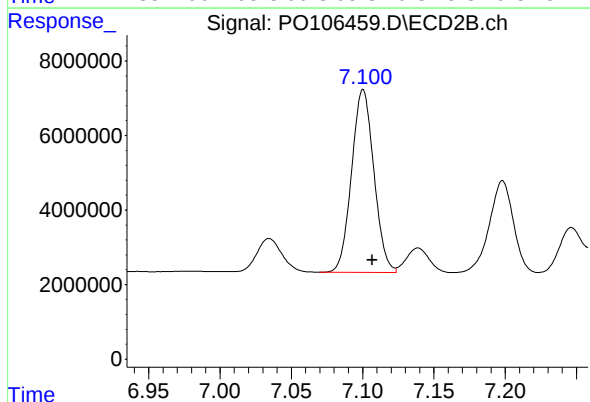
R.T.: 6.629 min
Delta R.T.: -0.006 min
Response: 75996260
Conc: 492.70 ng/ml



#34 AR-1260-4

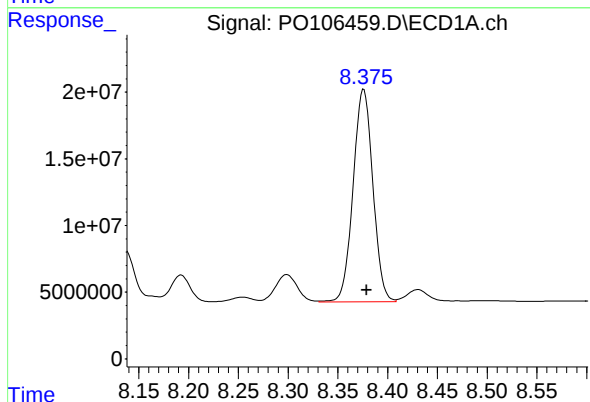
R.T.: 8.057 min
Delta R.T.: -0.002 min
Response: 118363932
Conc: 427.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



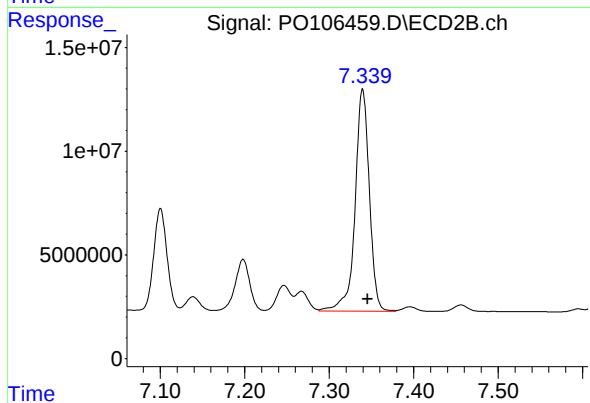
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 53480198
Conc: 503.03 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.003 min
Response: 220772313
Conc: 447.24 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.006 min
Response: 125828159
Conc: 489.18 ng/ml