

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041924\
 Data File : P0102996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2024 11:03
 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: Apr 20 11:16:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 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...	4.255	3.373	337.4E6	189.5E6	54.111	48.617
2)	SA Decachlor...	9.775	8.226	190.5E6	114.1E6	54.181	50.161
Target Compounds							
3)	L1 AR-1016-1	5.397	4.421	100.2E6	55564580	565.419	512.751
4)	L1 AR-1016-2	5.419	4.438	148.1E6	86725078	563.424	537.149
5)	L1 AR-1016-3	5.479	4.609	85056903	45037522	546.923	525.798
6)	L1 AR-1016-4	5.577	4.650	75016262	38131207	563.788	499.146
7)	L1 AR-1016-5	5.866	4.858	66950092	49902168	527.675	527.763
31)	L7 AR-1260-1	6.975	5.867	115.9E6	84475742	533.908	484.108
32)	L7 AR-1260-2	7.228	6.054	129.0E6	96070595	543.960	505.490
33)	L7 AR-1260-3	7.583	6.203	82213980	88697412	548.187	459.561
34)	L7 AR-1260-4	7.807	6.667	96153982	63334928	544.312	483.286
35)	L7 AR-1260-5	8.110	6.909	175.8E6	153.3E6	565.808	528.802

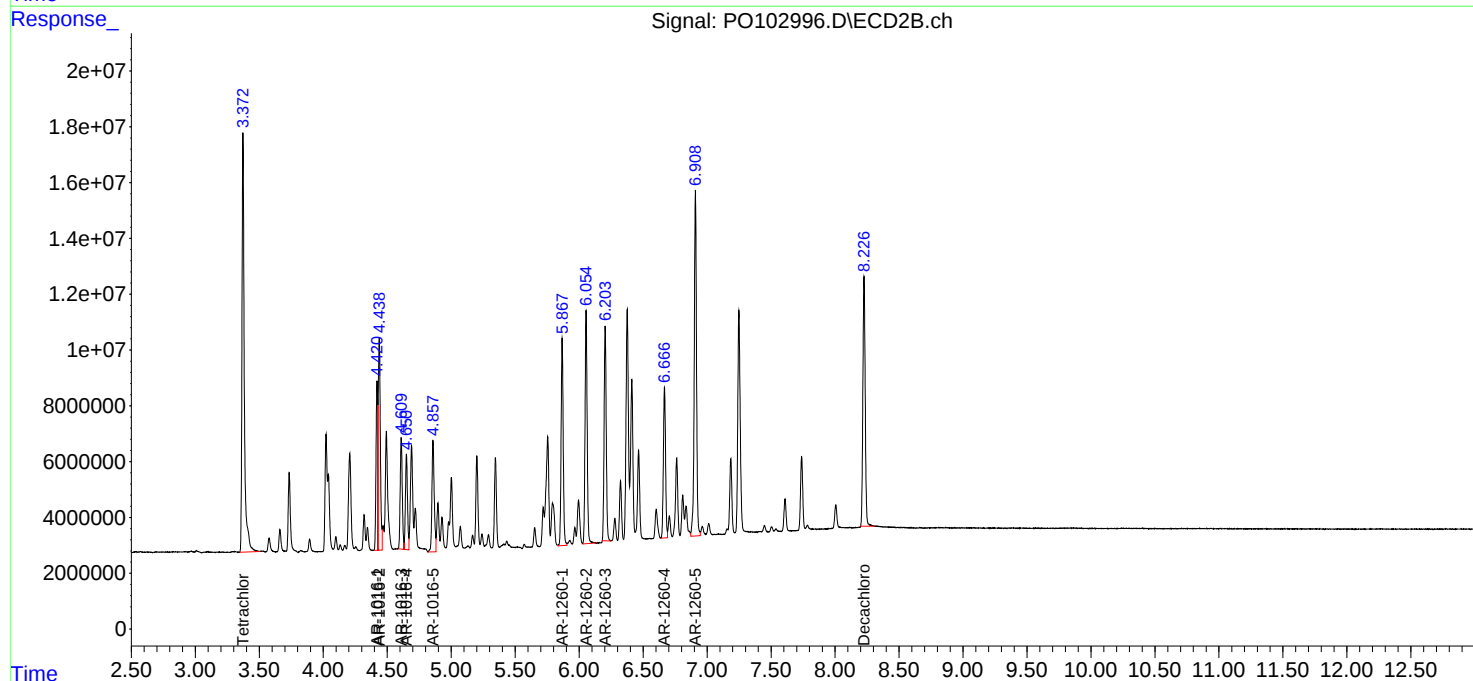
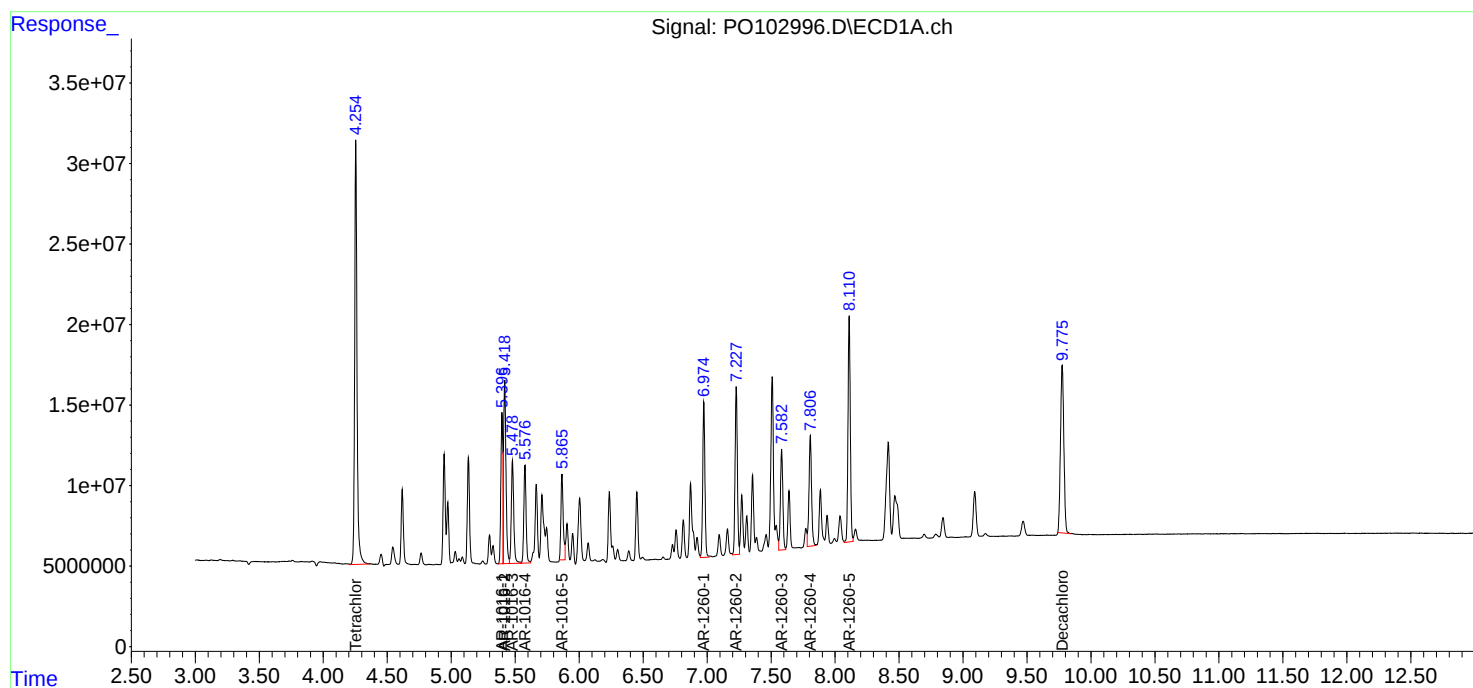
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

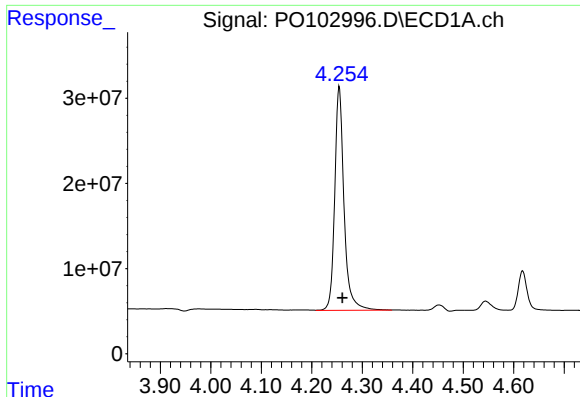
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041924\
Data File : PO102996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2024 11:03
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 11:16:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 16 04:30:22 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

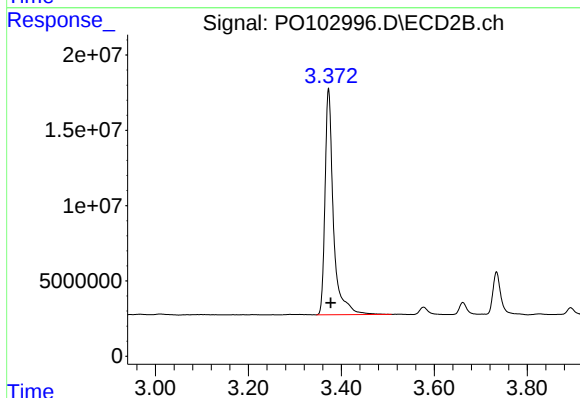




#1 Tetrachloro-m-xylene

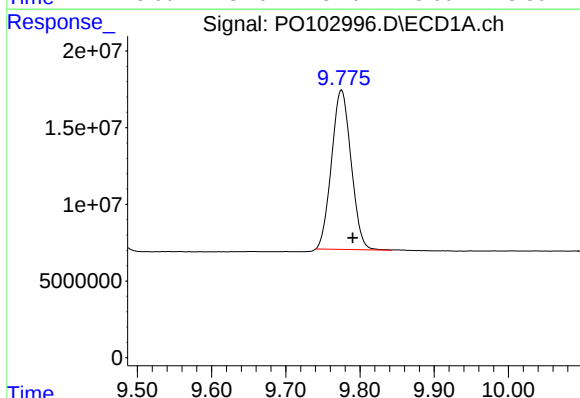
R.T.: 4.255 min
Delta R.T.: -0.006 min
Response: 337414038
Conc: 54.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



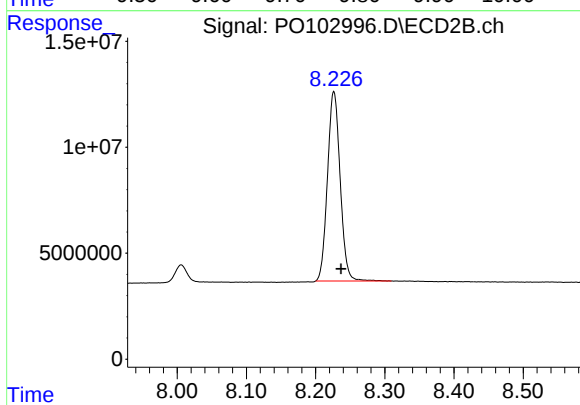
#1 Tetrachloro-m-xylene

R.T.: 3.373 min
Delta R.T.: -0.005 min
Response: 189480720
Conc: 48.62 ng/ml



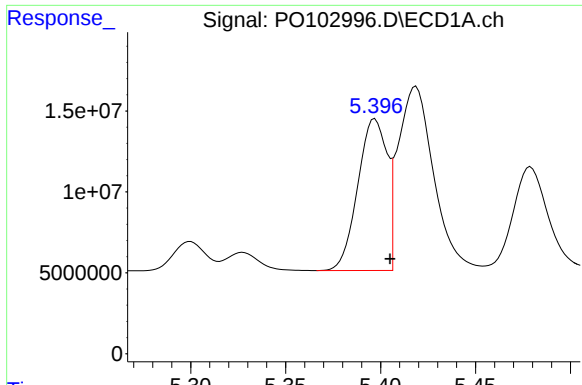
#2 Decachlorobiphenyl

R.T.: 9.775 min
Delta R.T.: -0.015 min
Response: 190462724
Conc: 54.18 ng/ml



#2 Decachlorobiphenyl

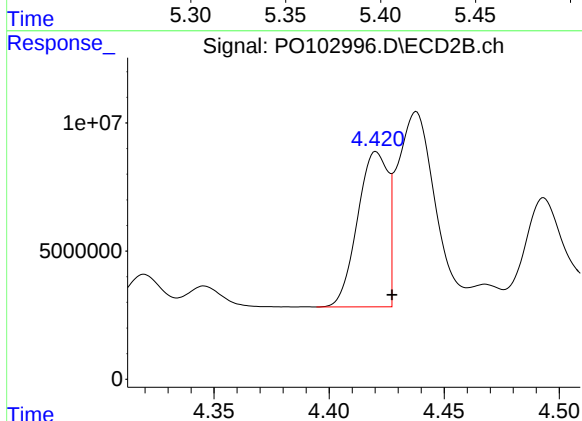
R.T.: 8.226 min
Delta R.T.: -0.010 min
Response: 114148230
Conc: 50.16 ng/ml



#3 AR-1016-1

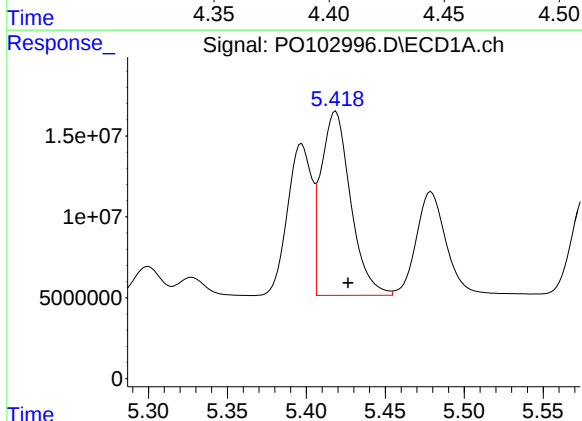
R.T.: 5.397 min
Delta R.T.: -0.008 min
Response: 100224386
Conc: 565.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



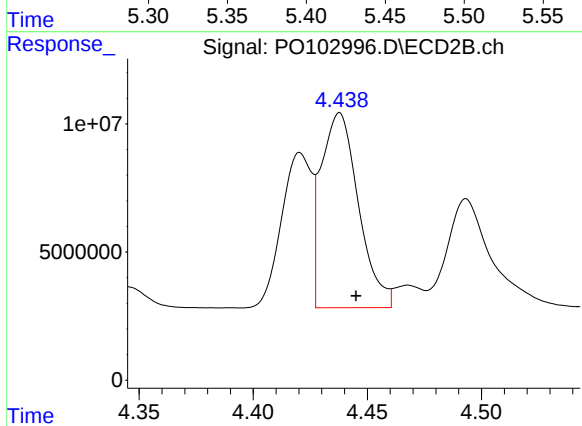
#3 AR-1016-1

R.T.: 4.421 min
Delta R.T.: -0.007 min
Response: 55564580
Conc: 512.75 ng/ml



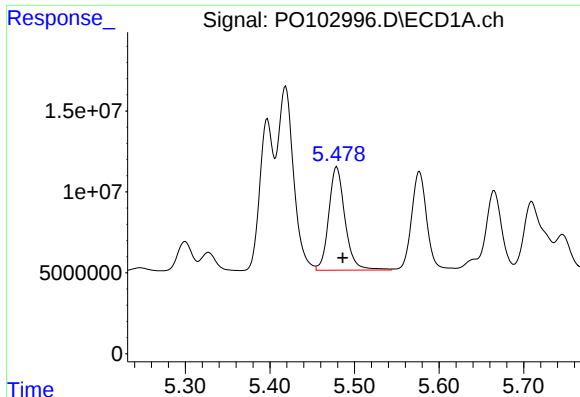
#4 AR-1016-2

R.T.: 5.419 min
Delta R.T.: -0.008 min
Response: 148076232
Conc: 563.42 ng/ml



#4 AR-1016-2

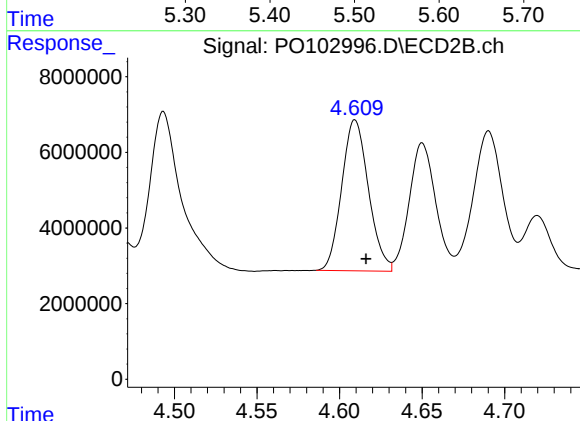
R.T.: 4.438 min
Delta R.T.: -0.007 min
Response: 86725078
Conc: 537.15 ng/ml



#5 AR-1016-3

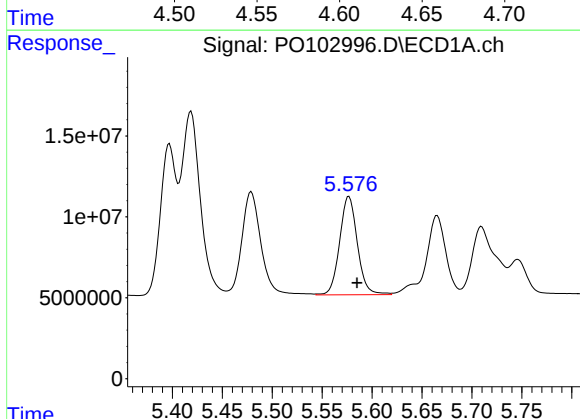
R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 85056903
Conc: 546.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



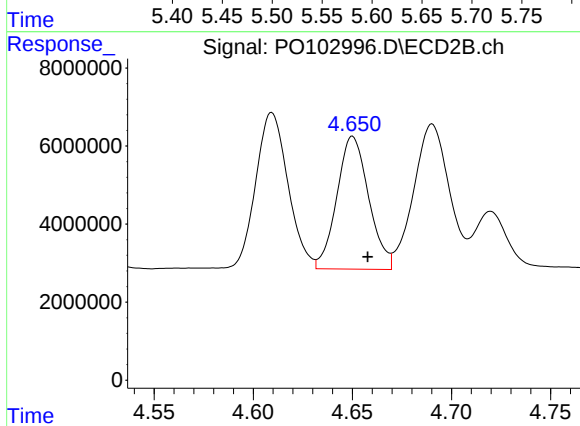
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.007 min
Response: 45037522
Conc: 525.80 ng/ml



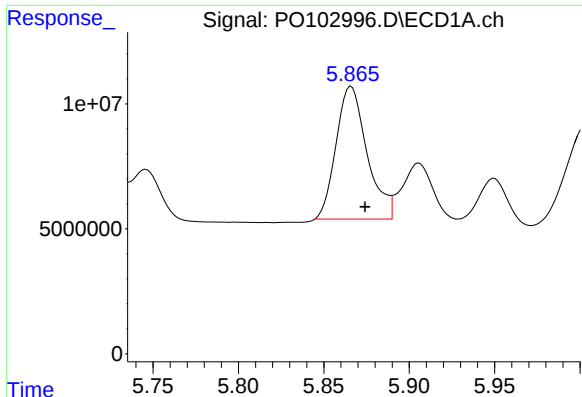
#6 AR-1016-4

R.T.: 5.577 min
Delta R.T.: -0.008 min
Response: 75016262
Conc: 563.79 ng/ml



#6 AR-1016-4

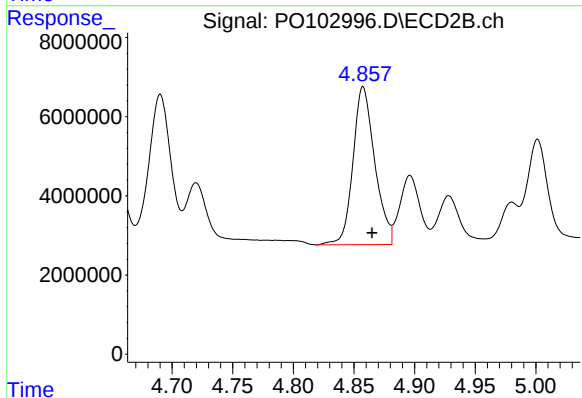
R.T.: 4.650 min
Delta R.T.: -0.008 min
Response: 38131207
Conc: 499.15 ng/ml



#7 AR-1016-5

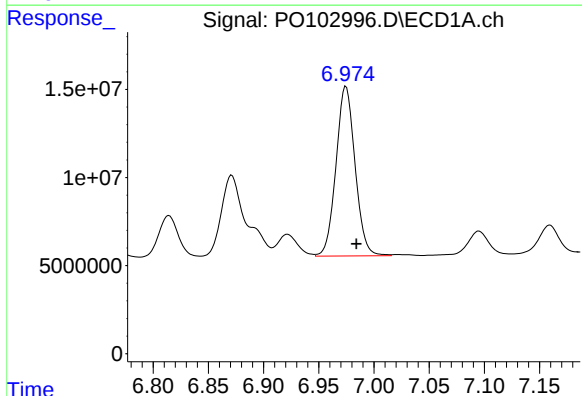
R.T.: 5.866 min
Delta R.T.: -0.008 min
Response: 66950092
Conc: 527.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



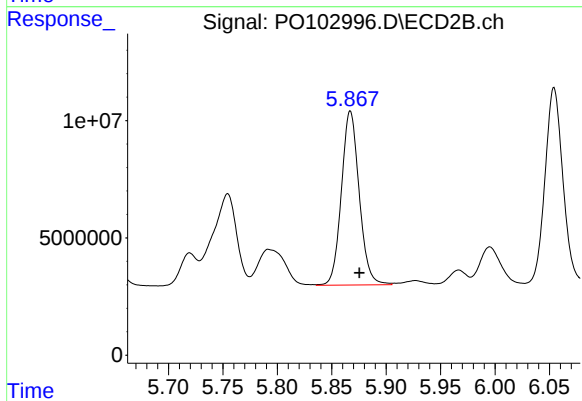
#7 AR-1016-5

R.T.: 4.858 min
Delta R.T.: -0.007 min
Response: 49902168
Conc: 527.76 ng/ml



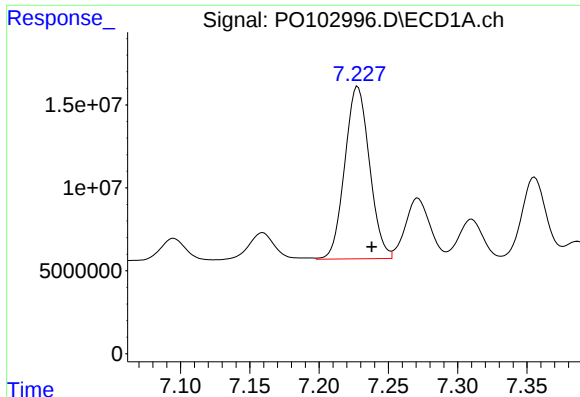
#31 AR-1260-1

R.T.: 6.975 min
Delta R.T.: -0.009 min
Response: 115938660
Conc: 533.91 ng/ml



#31 AR-1260-1

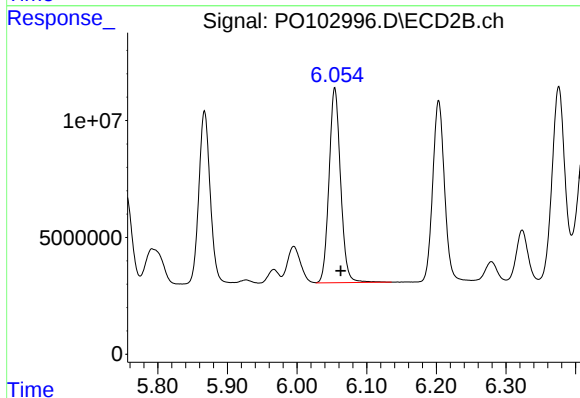
R.T.: 5.867 min
Delta R.T.: -0.008 min
Response: 84475742
Conc: 484.11 ng/ml



#32 AR-1260-2

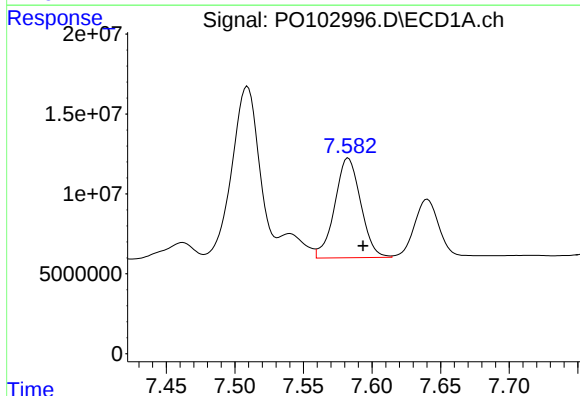
R.T.: 7.228 min
Delta R.T.: -0.010 min
Response: 129008005
Conc: 543.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



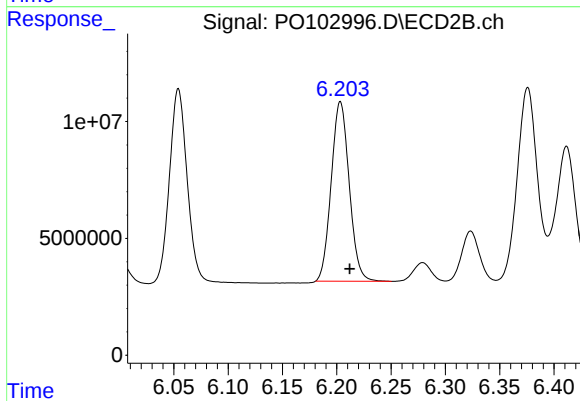
#32 AR-1260-2

R.T.: 6.054 min
Delta R.T.: -0.009 min
Response: 96070595
Conc: 505.49 ng/ml



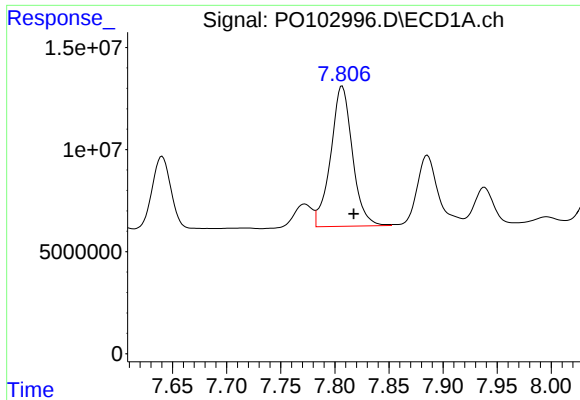
#33 AR-1260-3

R.T.: 7.583 min
Delta R.T.: -0.011 min
Response: 82213980
Conc: 548.19 ng/ml



#33 AR-1260-3

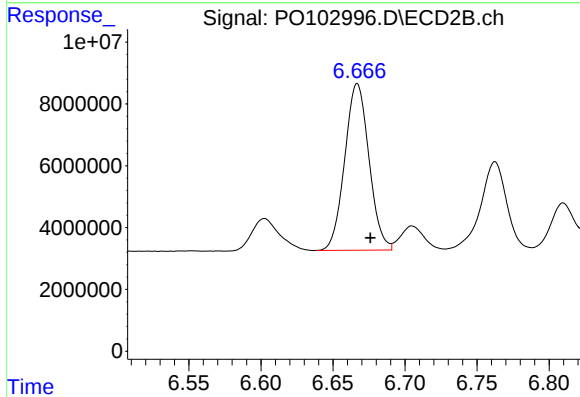
R.T.: 6.203 min
Delta R.T.: -0.009 min
Response: 88697412
Conc: 459.56 ng/ml



#34 AR-1260-4

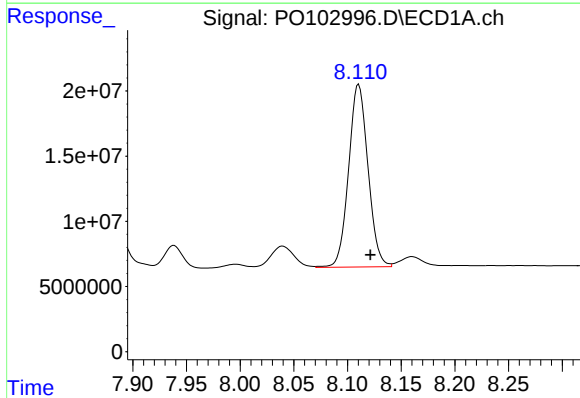
R.T.: 7.807 min
Delta R.T.: -0.011 min
Response: 96153982
Conc: 544.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



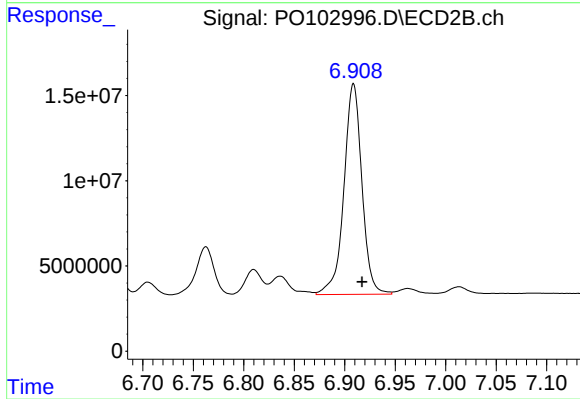
#34 AR-1260-4

R.T.: 6.667 min
Delta R.T.: -0.009 min
Response: 63334928
Conc: 483.29 ng/ml



#35 AR-1260-5

R.T.: 8.110 min
Delta R.T.: -0.011 min
Response: 175832548
Conc: 565.81 ng/ml



#35 AR-1260-5

R.T.: 6.909 min
Delta R.T.: -0.009 min
Response: 153273766
Conc: 528.80 ng/ml