

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102125\
 Data File : PO114557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 20:13
 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 22 08:51:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 2025
 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...	4.355	3.657	292.0E6	207.7E6	53.776	51.891
2) SA Decachlor...	9.942	8.658	180.0E6	161.1E6	49.449	48.332
Target Compounds						
3) L1 AR-1016-1	5.494	4.737	94315751	87479338	522.937	519.522
4) L1 AR-1016-2	5.515	4.757	152.0E6	124.0E6	499.426	512.130
5) L1 AR-1016-3	5.577	4.931	88319295	67413859	499.396	542.987
6) L1 AR-1016-4	5.673	4.973	73262821	52520772	532.609	544.113
7) L1 AR-1016-5	5.964	5.186	64900835	67779641	514.003	530.127
31) L7 AR-1260-1	7.078	6.218	110.3E6	131.5E6	506.156	558.311
32) L7 AR-1260-2	7.332	6.405	154.5E6	199.2E6	500.869	595.735
33) L7 AR-1260-3	7.689	6.559	116.0E6	156.5E6	452.442	530.558
34) L7 AR-1260-4	7.910	7.030	115.9E6	130.3E6	497.589	584.704
35) L7 AR-1260-5	8.217	7.271	282.5E6	342.6E6	486.952	558.997

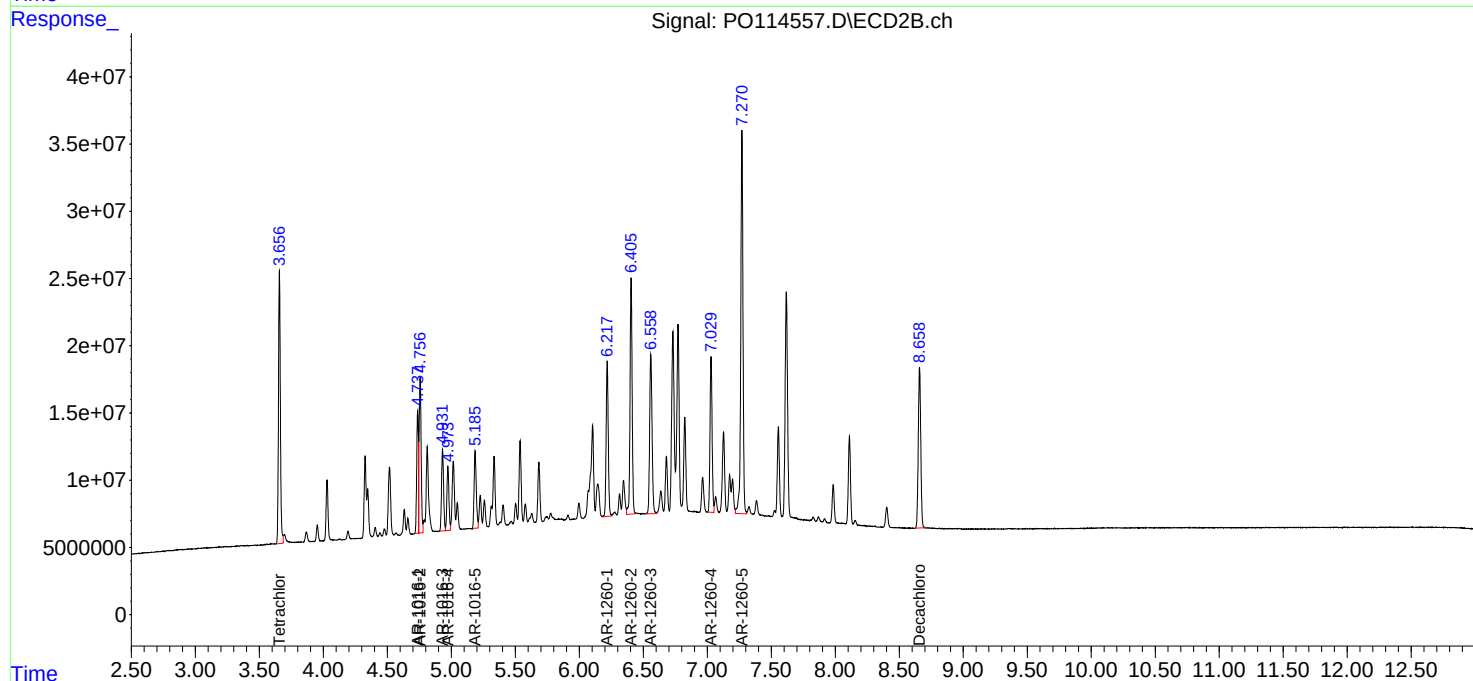
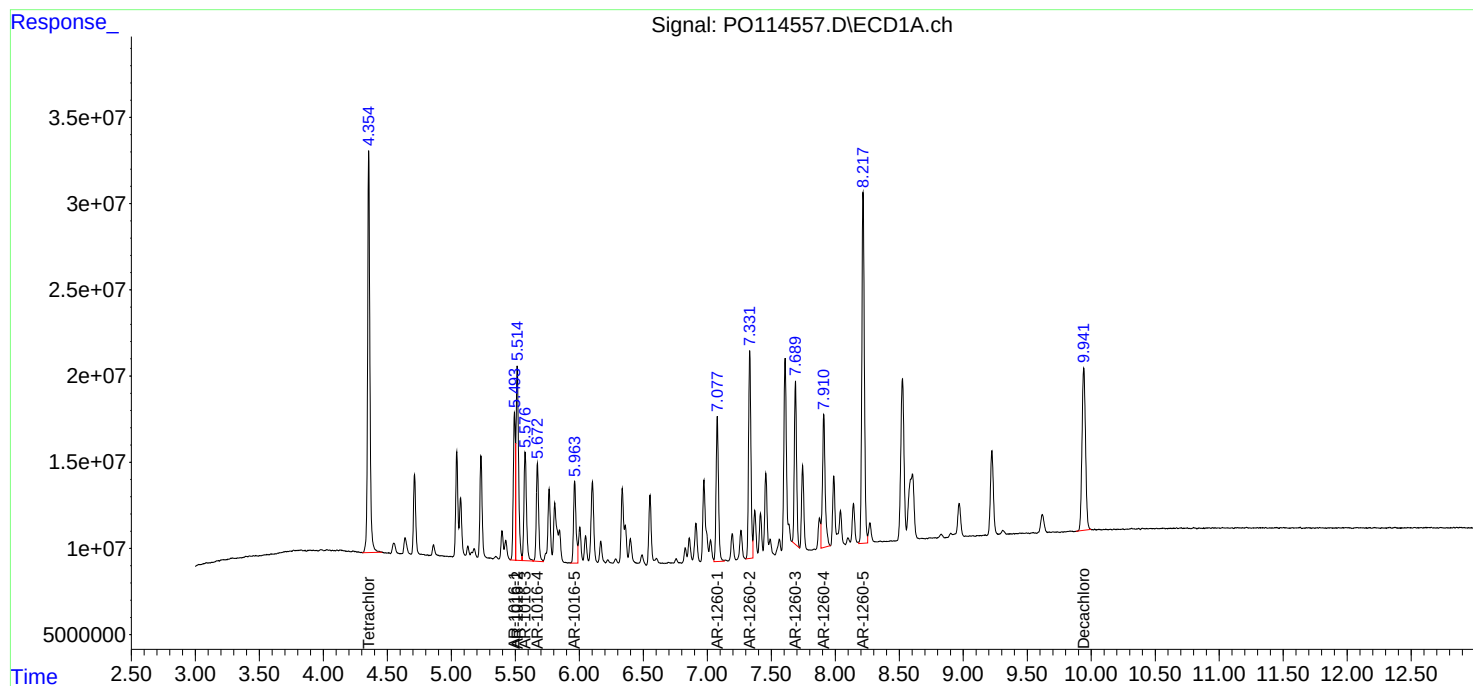
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

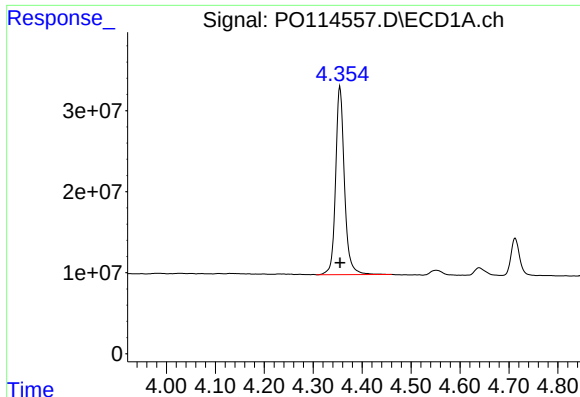
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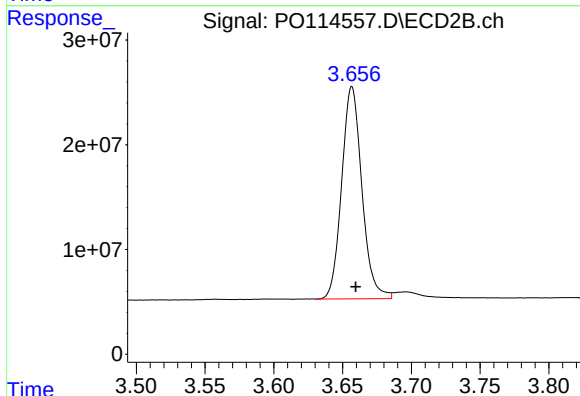




#1 Tetrachloro-m-xylene

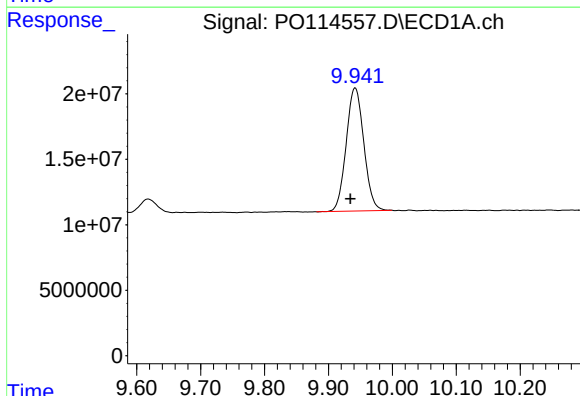
R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 291950151
Conc: 53.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



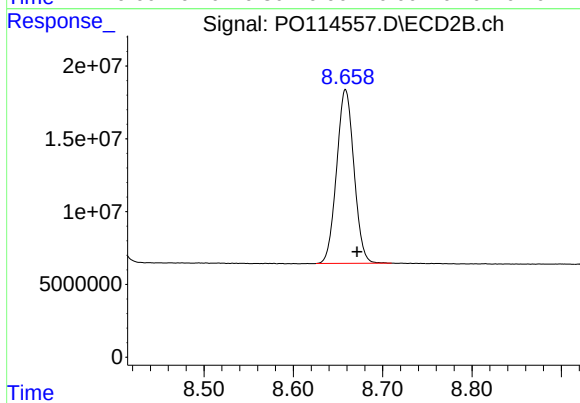
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: -0.003 min
Response: 207679922
Conc: 51.89 ng/ml



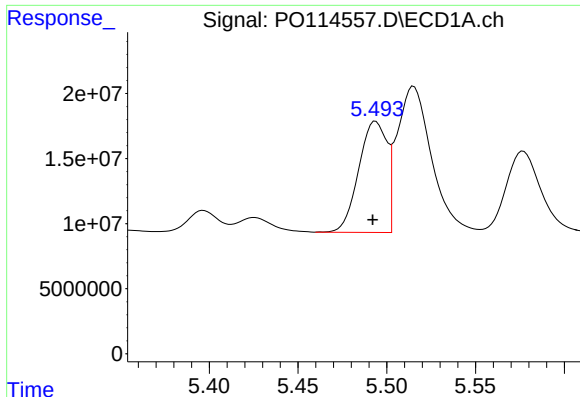
#2 Decachlorobiphenyl

R.T.: 9.942 min
Delta R.T.: 0.008 min
Response: 180049693
Conc: 49.45 ng/ml



#2 Decachlorobiphenyl

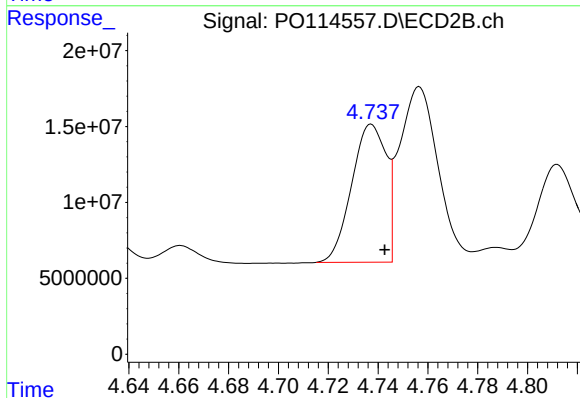
R.T.: 8.658 min
Delta R.T.: -0.013 min
Response: 161099553
Conc: 48.33 ng/ml



#3 AR-1016-1

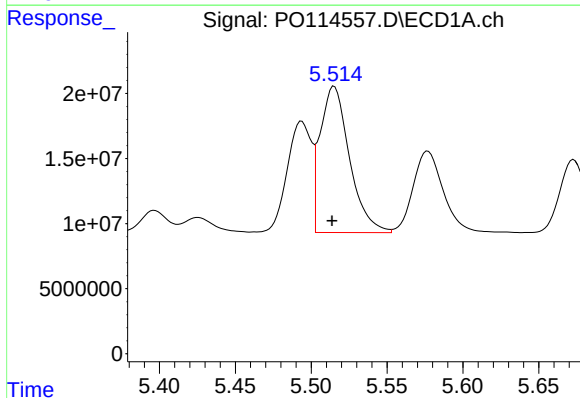
R.T.: 5.494 min
Delta R.T.: 0.002 min
Response: 94315751
Conc: 522.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



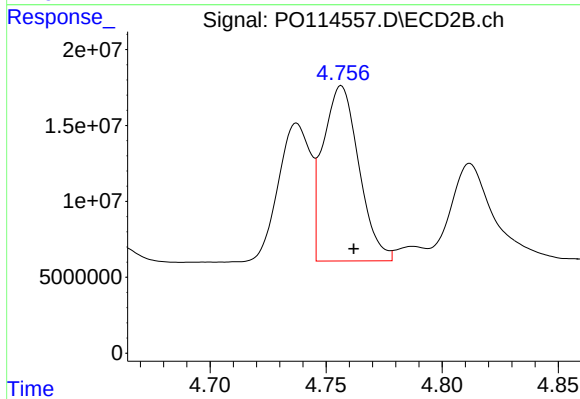
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 87479338
Conc: 519.52 ng/ml



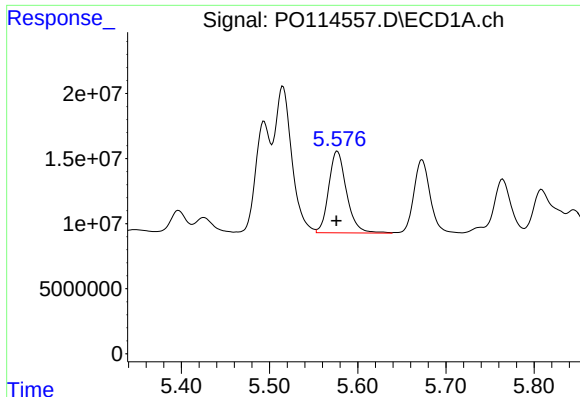
#4 AR-1016-2

R.T.: 5.515 min
Delta R.T.: 0.001 min
Response: 151974135
Conc: 499.43 ng/ml



#4 AR-1016-2

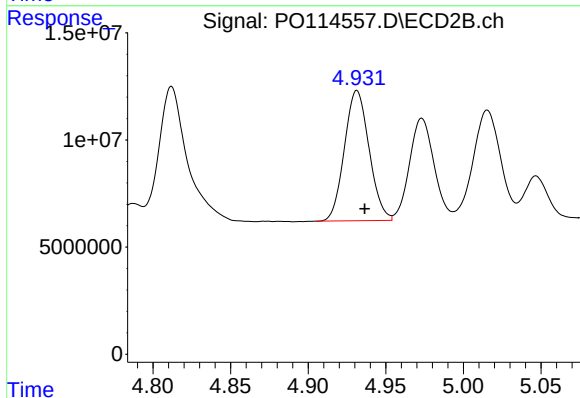
R.T.: 4.757 min
Delta R.T.: -0.005 min
Response: 123953799
Conc: 512.13 ng/ml



#5 AR-1016-3

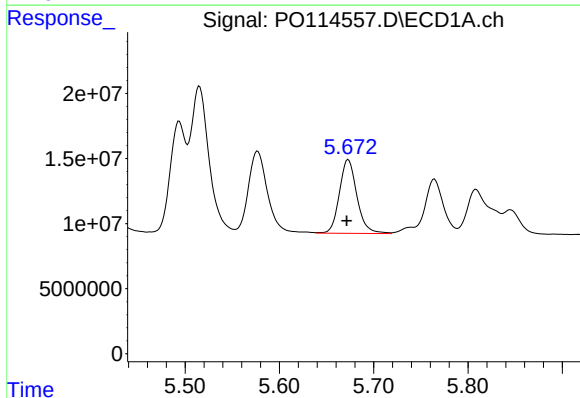
R.T.: 5.577 min
Delta R.T.: 0.001 min
Response: 88319295
Conc: 499.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



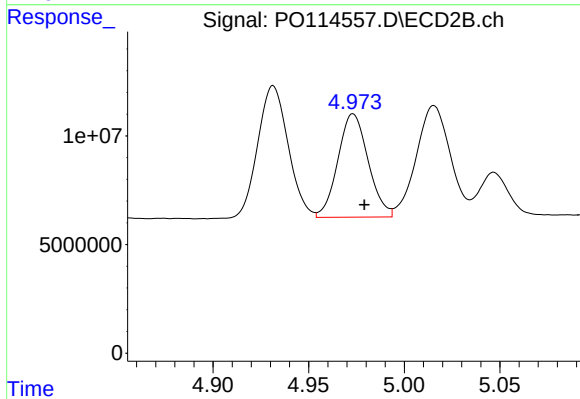
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: -0.005 min
Response: 67413859
Conc: 542.99 ng/ml



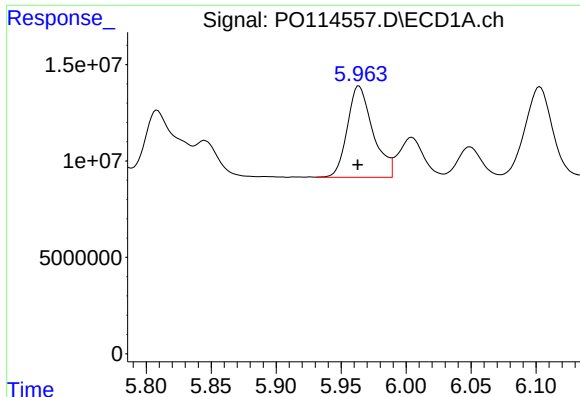
#6 AR-1016-4

R.T.: 5.673 min
Delta R.T.: 0.002 min
Response: 73262821
Conc: 532.61 ng/ml



#6 AR-1016-4

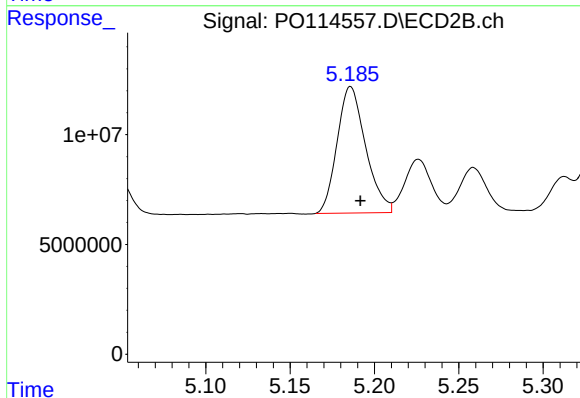
R.T.: 4.973 min
Delta R.T.: -0.006 min
Response: 52520772
Conc: 544.11 ng/ml



#7 AR-1016-5

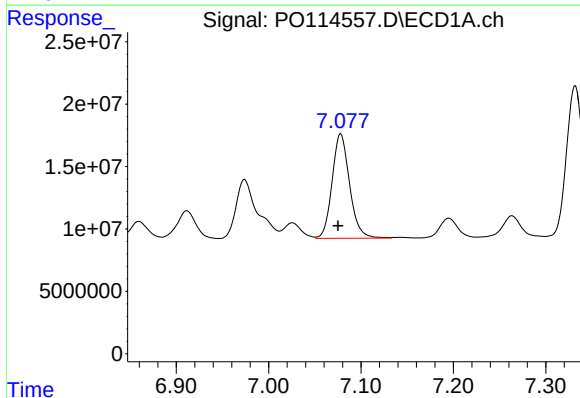
R.T.: 5.964 min
Delta R.T.: 0.001 min
Response: 64900835
Conc: 514.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



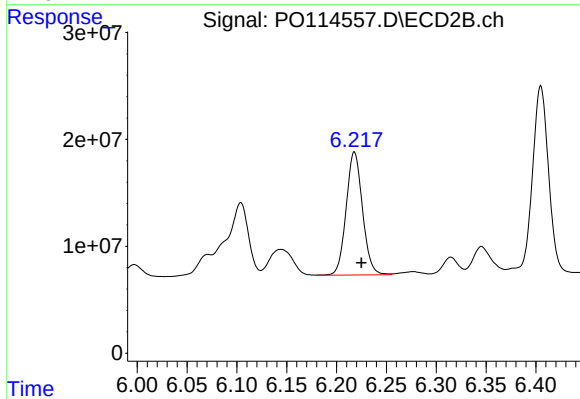
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: -0.006 min
Response: 67779641
Conc: 530.13 ng/ml



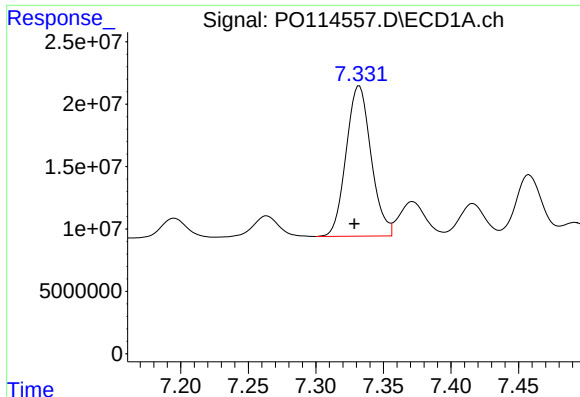
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: 0.003 min
Response: 110307043
Conc: 506.16 ng/ml



#31 AR-1260-1

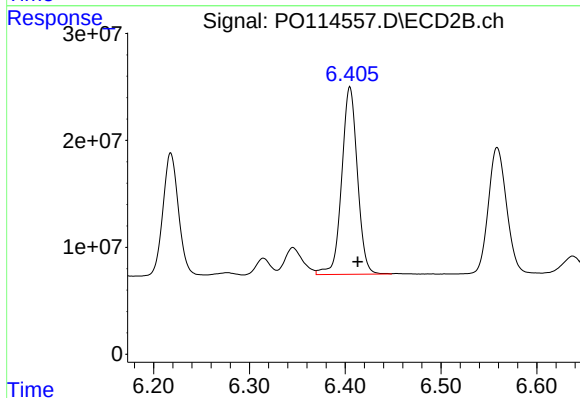
R.T.: 6.218 min
Delta R.T.: -0.007 min
Response: 131473018
Conc: 558.31 ng/ml



#32 AR-1260-2

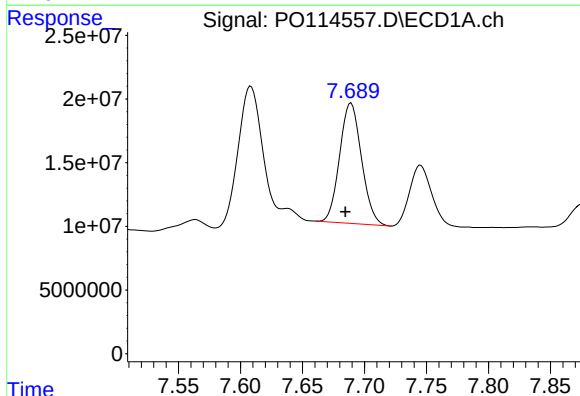
R.T.: 7.332 min
Delta R.T.: 0.004 min
Response: 154520315
Conc: 500.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



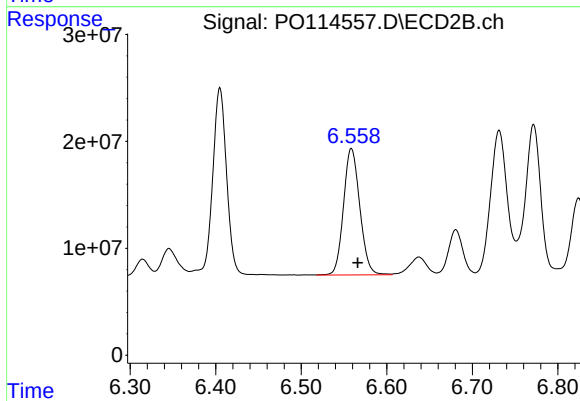
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: -0.008 min
Response: 199207021
Conc: 595.73 ng/ml



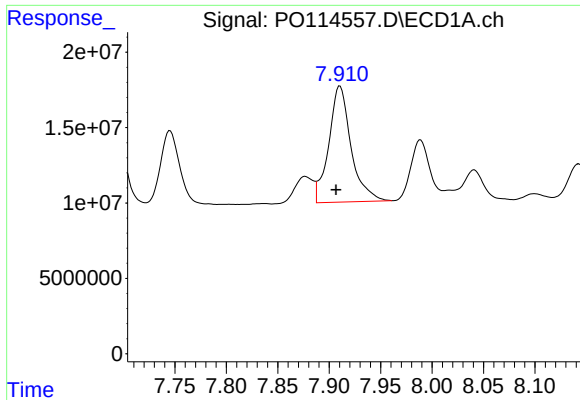
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: 0.005 min
Response: 116037928
Conc: 452.44 ng/ml



#33 AR-1260-3

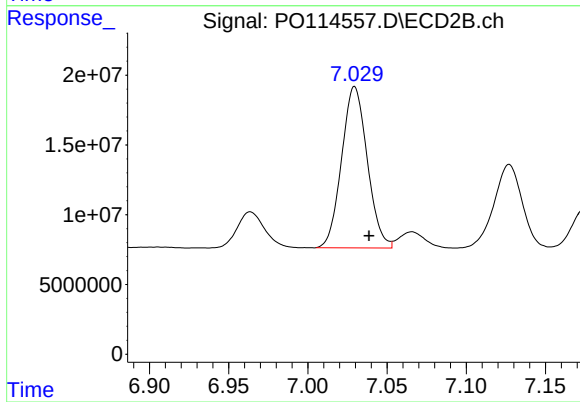
R.T.: 6.559 min
Delta R.T.: -0.007 min
Response: 156483339
Conc: 530.56 ng/ml



#34 AR-1260-4

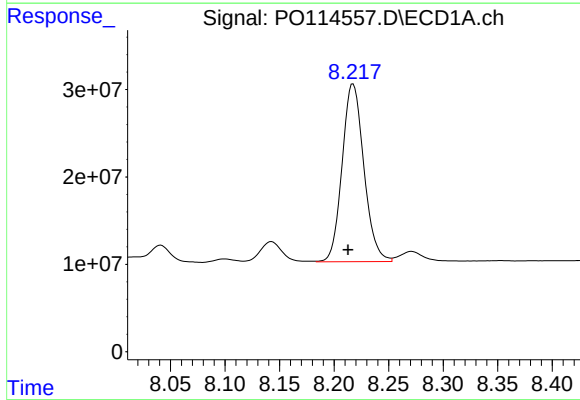
R.T.: 7.910 min
Delta R.T.: 0.004 min
Response: 115898172
Conc: 497.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



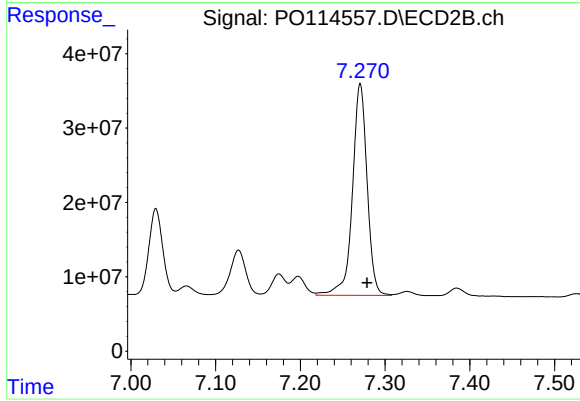
#34 AR-1260-4

R.T.: 7.030 min
Delta R.T.: -0.009 min
Response: 130335961
Conc: 584.70 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.005 min
Response: 282510224
Conc: 486.95 ng/ml



#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: -0.008 min
Response: 342644068
Conc: 559.00 ng/ml