

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102025\
 Data File : PO114522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 03:26
 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 21 04:36:48 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	288.6E6	207.3E6	53.158	51.802
2) SA Decachlor...	9.943	8.660	177.2E6	153.0E6	48.664	45.909
Target Compounds						
3) L1 AR-1016-1	5.494	4.738	91643530	85946518	508.121	510.418
4) L1 AR-1016-2	5.516	4.757	146.2E6	121.6E6	480.329	502.317
5) L1 AR-1016-3	5.577	4.932	82613782	66122143	467.134	532.583
6) L1 AR-1016-4	5.673	4.974	67505851	50943417	490.757	527.772
7) L1 AR-1016-5	5.965	5.187	63844140	67572679	505.634	528.508
31) L7 AR-1260-1	7.078	6.219	108.1E6	131.1E6	495.849	556.672
32) L7 AR-1260-2	7.332	6.406	152.8E6	188.2E6	495.374	562.849
33) L7 AR-1260-3	7.689	6.559	115.9E6	149.7E6	451.866	507.411
34) L7 AR-1260-4	7.911	7.031	113.1E6	125.9E6	485.781	564.962
35) L7 AR-1260-5	8.218	7.272	280.2E6	324.1E6	483.053	528.736

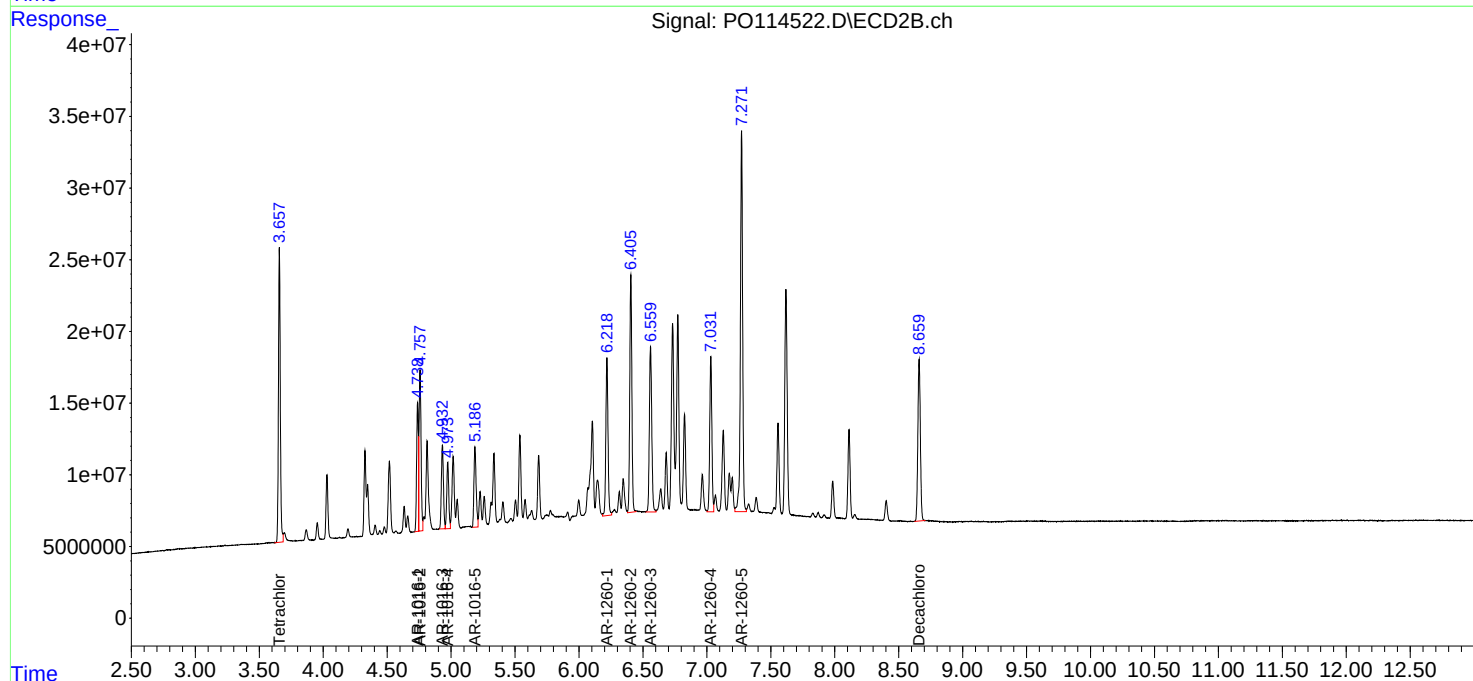
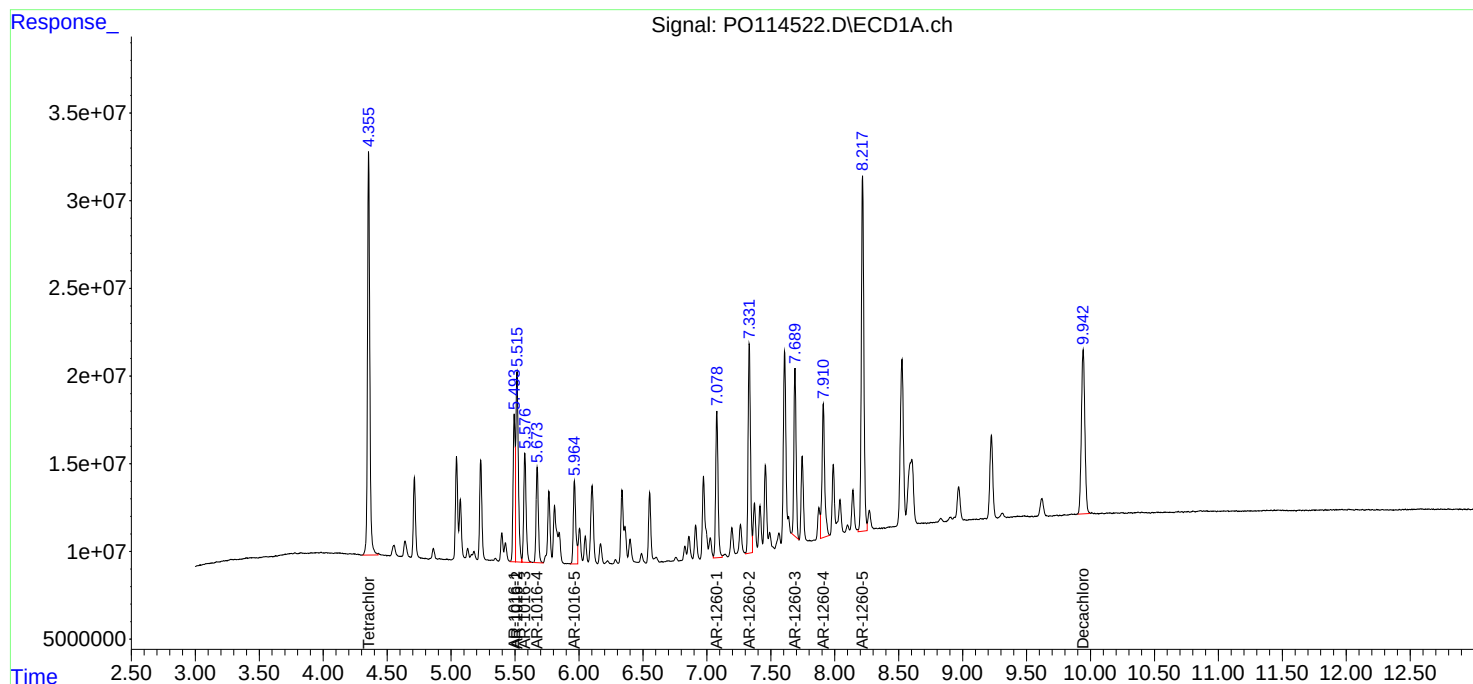
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

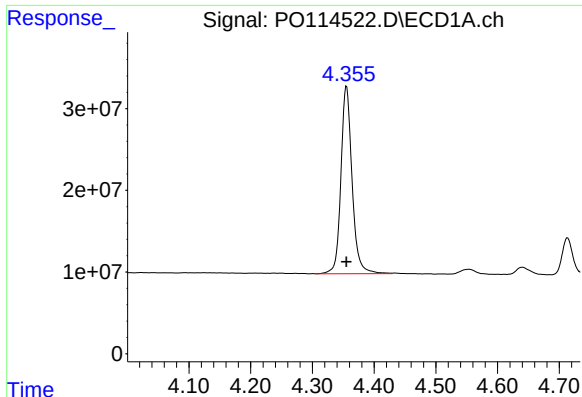
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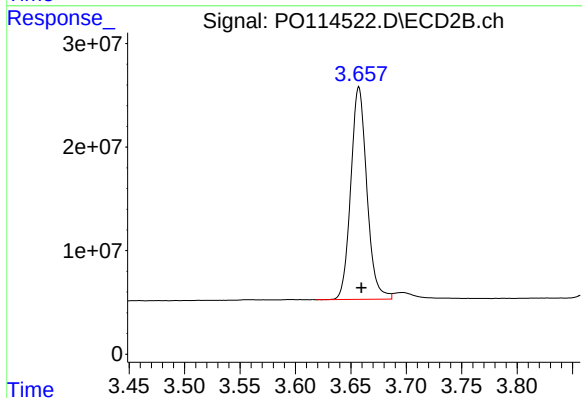




#1 Tetrachloro-m-xylene

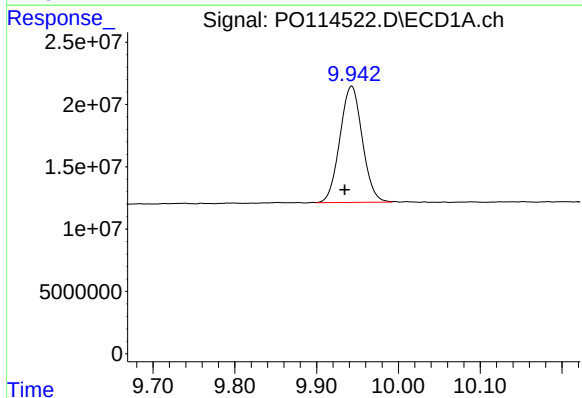
R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 288595381
Conc: 53.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



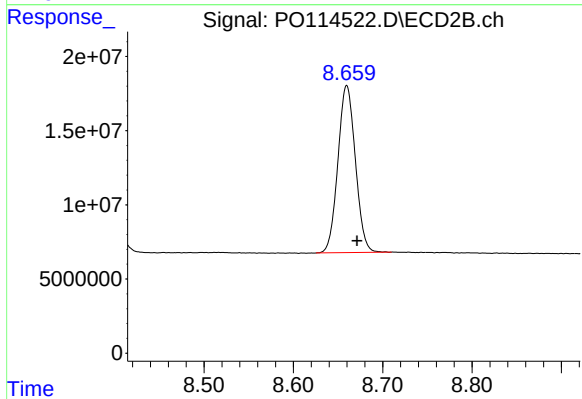
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: -0.002 min
Response: 207325997
Conc: 51.80 ng/ml



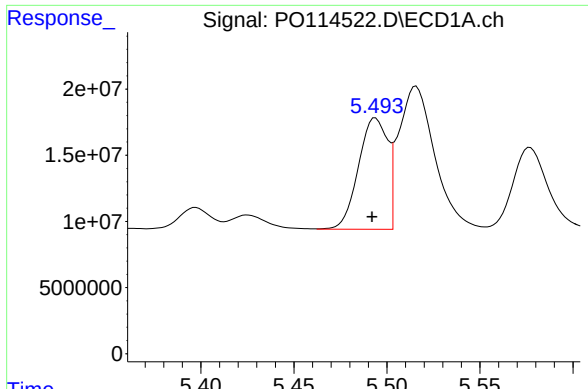
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: 0.009 min
Response: 177192850
Conc: 48.66 ng/ml



#2 Decachlorobiphenyl

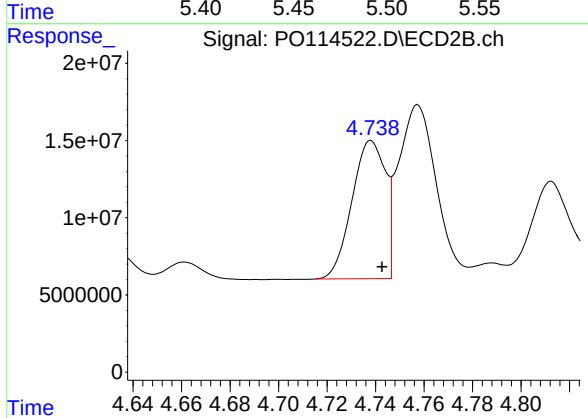
R.T.: 8.660 min
Delta R.T.: -0.012 min
Response: 153023079
Conc: 45.91 ng/ml



#3 AR-1016-1

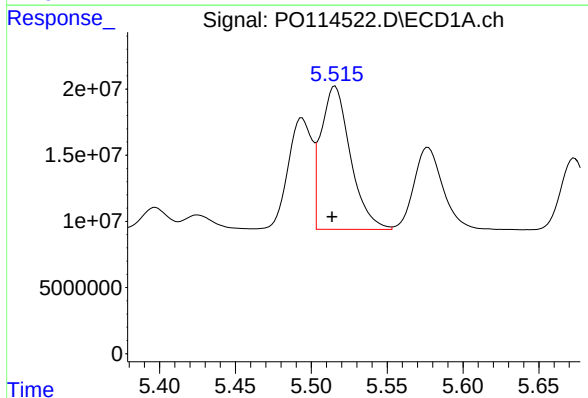
R.T.: 5.494 min
Delta R.T.: 0.002 min
Response: 91643530
Conc: 508.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



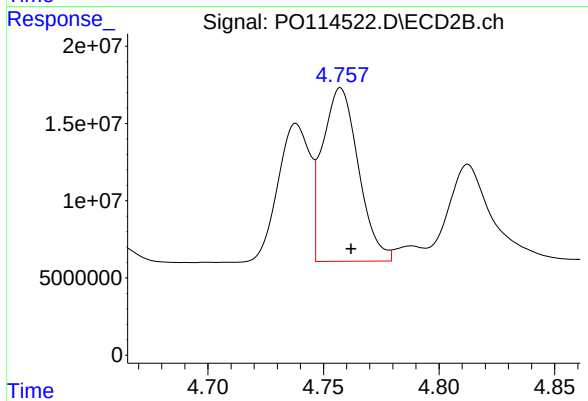
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: -0.005 min
Response: 85946518
Conc: 510.42 ng/ml



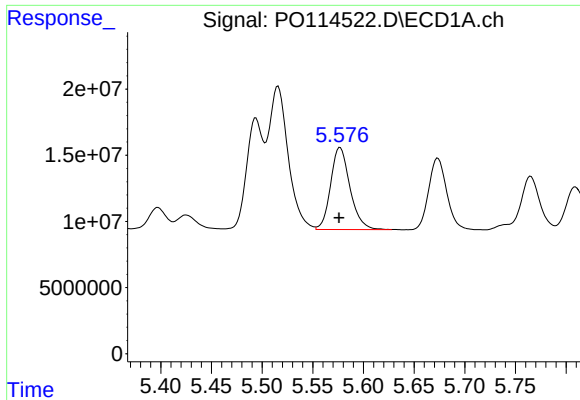
#4 AR-1016-2

R.T.: 5.516 min
Delta R.T.: 0.002 min
Response: 146162760
Conc: 480.33 ng/ml



#4 AR-1016-2

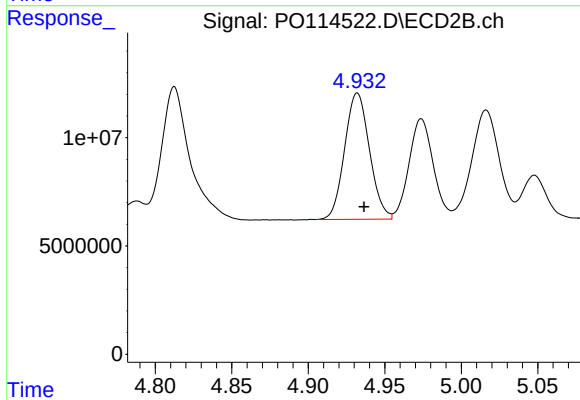
R.T.: 4.757 min
Delta R.T.: -0.005 min
Response: 121578652
Conc: 502.32 ng/ml



#5 AR-1016-3

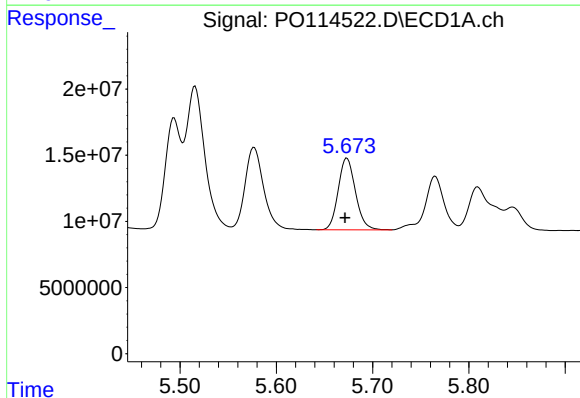
R.T.: 5.577 min
Delta R.T.: 0.001 min
Response: 82613782
Conc: 467.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



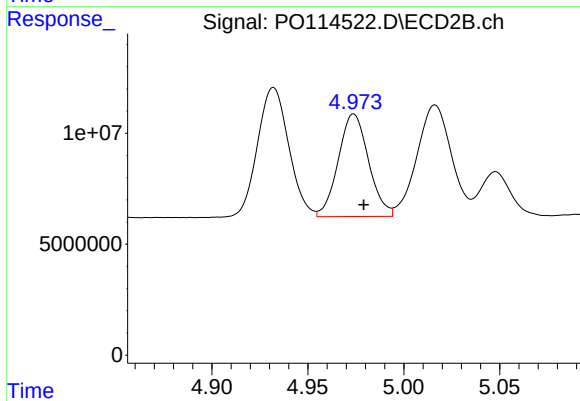
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.004 min
Response: 66122143
Conc: 532.58 ng/ml



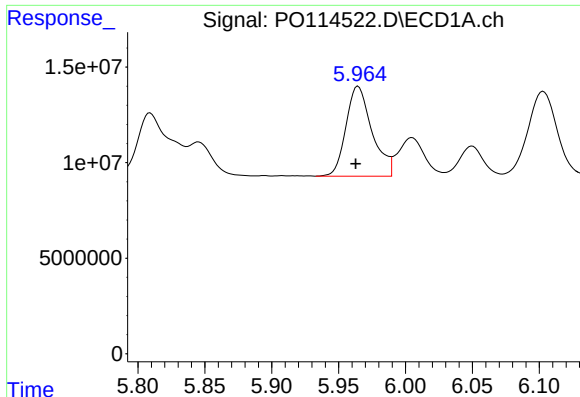
#6 AR-1016-4

R.T.: 5.673 min
Delta R.T.: 0.002 min
Response: 67505851
Conc: 490.76 ng/ml



#6 AR-1016-4

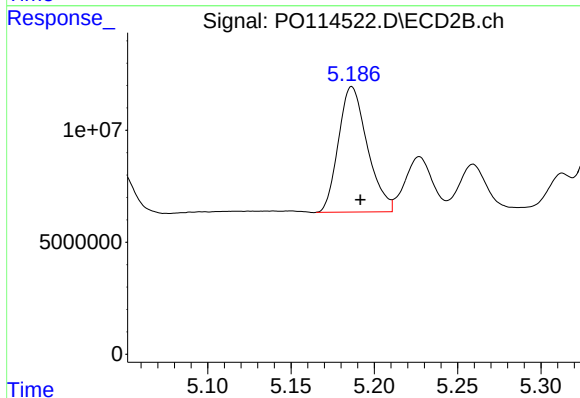
R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 50943417
Conc: 527.77 ng/ml



#7 AR-1016-5

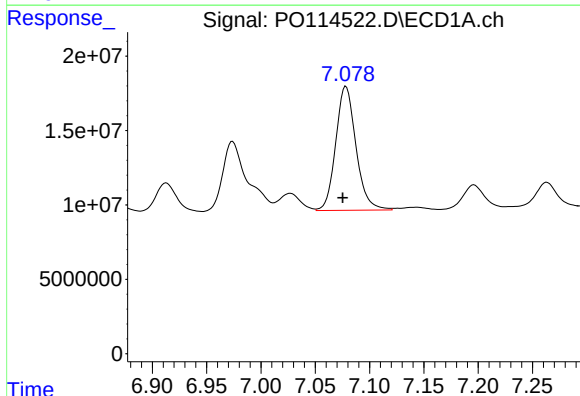
R.T.: 5.965 min
Delta R.T.: 0.002 min
Response: 63844140
Conc: 505.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



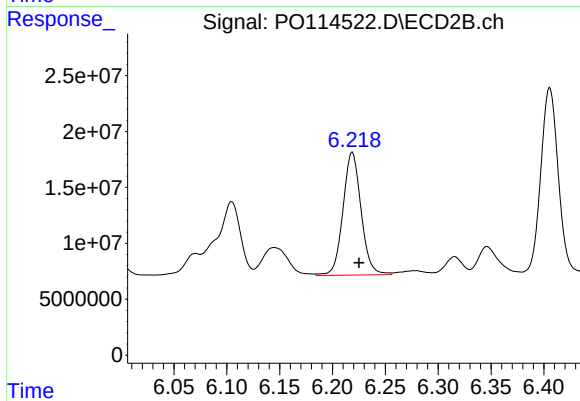
#7 AR-1016-5

R.T.: 5.187 min
Delta R.T.: -0.005 min
Response: 67572679
Conc: 528.51 ng/ml



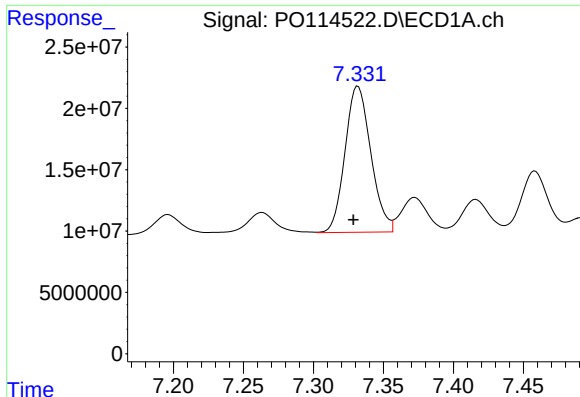
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: 0.003 min
Response: 108060799
Conc: 495.85 ng/ml



#31 AR-1260-1

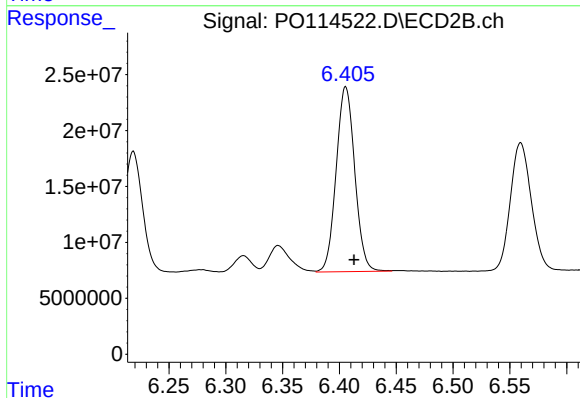
R.T.: 6.219 min
Delta R.T.: -0.006 min
Response: 131086909
Conc: 556.67 ng/ml



#32 AR-1260-2

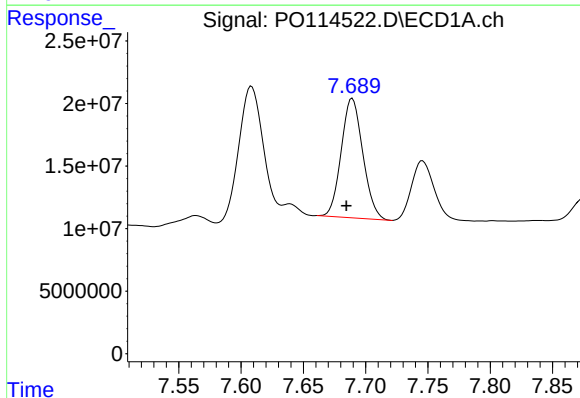
R.T.: 7.332 min
Delta R.T.: 0.003 min
Response: 152825187
Conc: 495.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



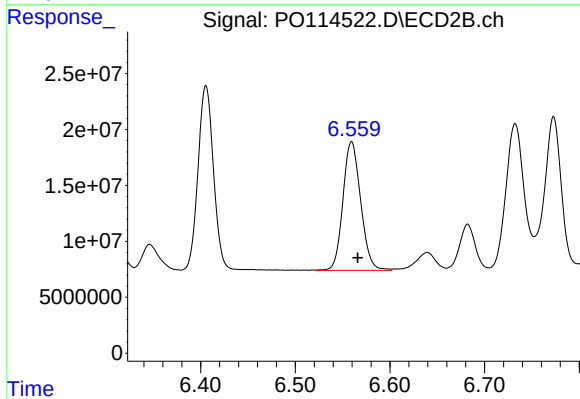
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.007 min
Response: 188210270
Conc: 562.85 ng/ml



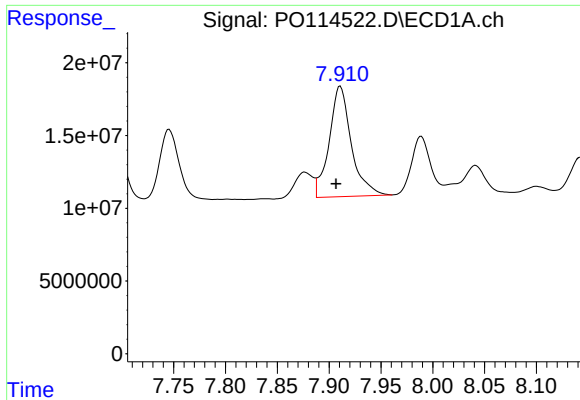
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: 0.005 min
Response: 115890184
Conc: 451.87 ng/ml



#33 AR-1260-3

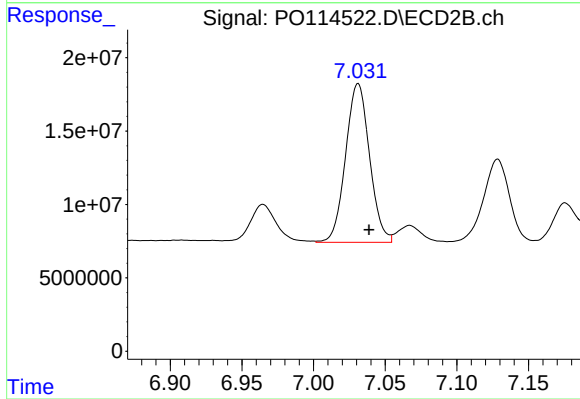
R.T.: 6.559 min
Delta R.T.: -0.007 min
Response: 149656482
Conc: 507.41 ng/ml



#34 AR-1260-4

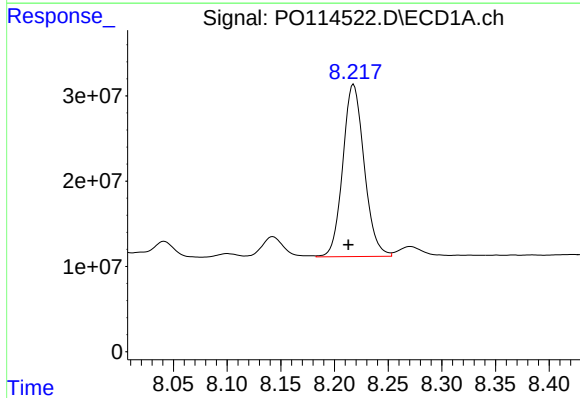
R.T.: 7.911 min
Delta R.T.: 0.004 min
Response: 113147829
Conc: 485.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



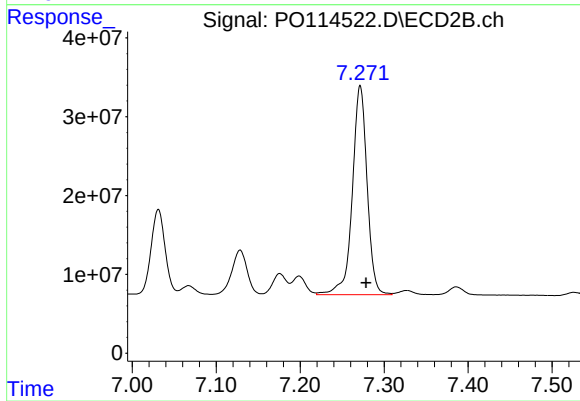
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.008 min
Response: 125935367
Conc: 564.96 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.005 min
Response: 280248464
Conc: 483.05 ng/ml



#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: -0.007 min
Response: 324094830
Conc: 528.74 ng/ml