

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122223\
 Data File : PO100722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 22:08
 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: Dec 23 00:05:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.349	3.645	153.5E6	102.5E6	49.189	50.158
2) SA Decachlor...	10.088	8.705	104.6E6	75994664	50.051	50.349
Target Compounds						
3) L1 AR-1016-1	5.517	4.741	44901900	31171972	523.167	503.714
4) L1 AR-1016-2	5.540	4.760	65877229	43728589	516.065	495.942
5) L1 AR-1016-3	5.601	4.938	43870442	23892691	556.267	511.454
6) L1 AR-1016-4	5.699	4.979	31408191	21039556	515.414	512.684
7) L1 AR-1016-5	5.995	5.195	31456338	26565613	513.871	511.400
31) L7 AR-1260-1	7.124	6.237	57072847	48406664	416.599	508.187
32) L7 AR-1260-2	7.383	6.426	62180097	55064091	494.399	512.301
33) L7 AR-1260-3	7.743	6.582	48194332	51307317	497.542	500.575
34) L7 AR-1260-4	7.969	7.057	50504229	41163887	478.594	504.913
35) L7 AR-1260-5	8.287	7.299	98669674	89796764	467.430	497.552

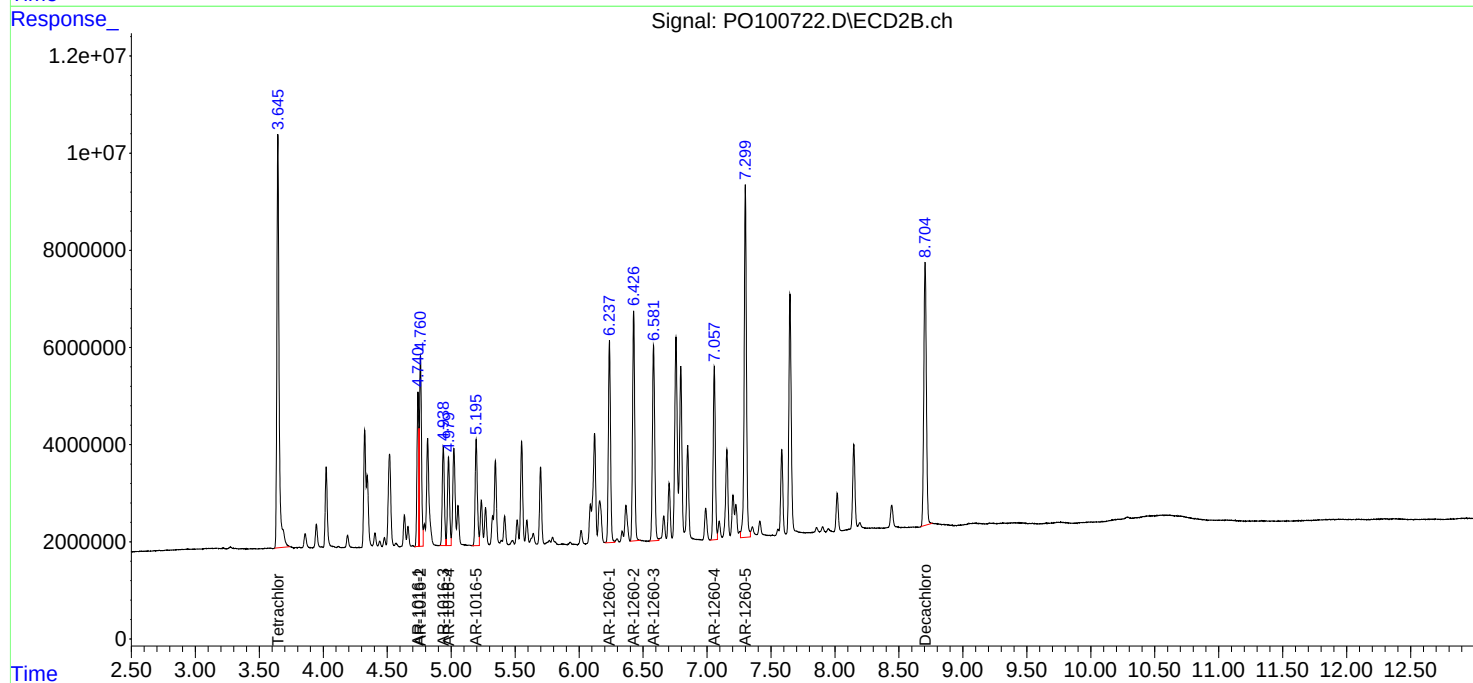
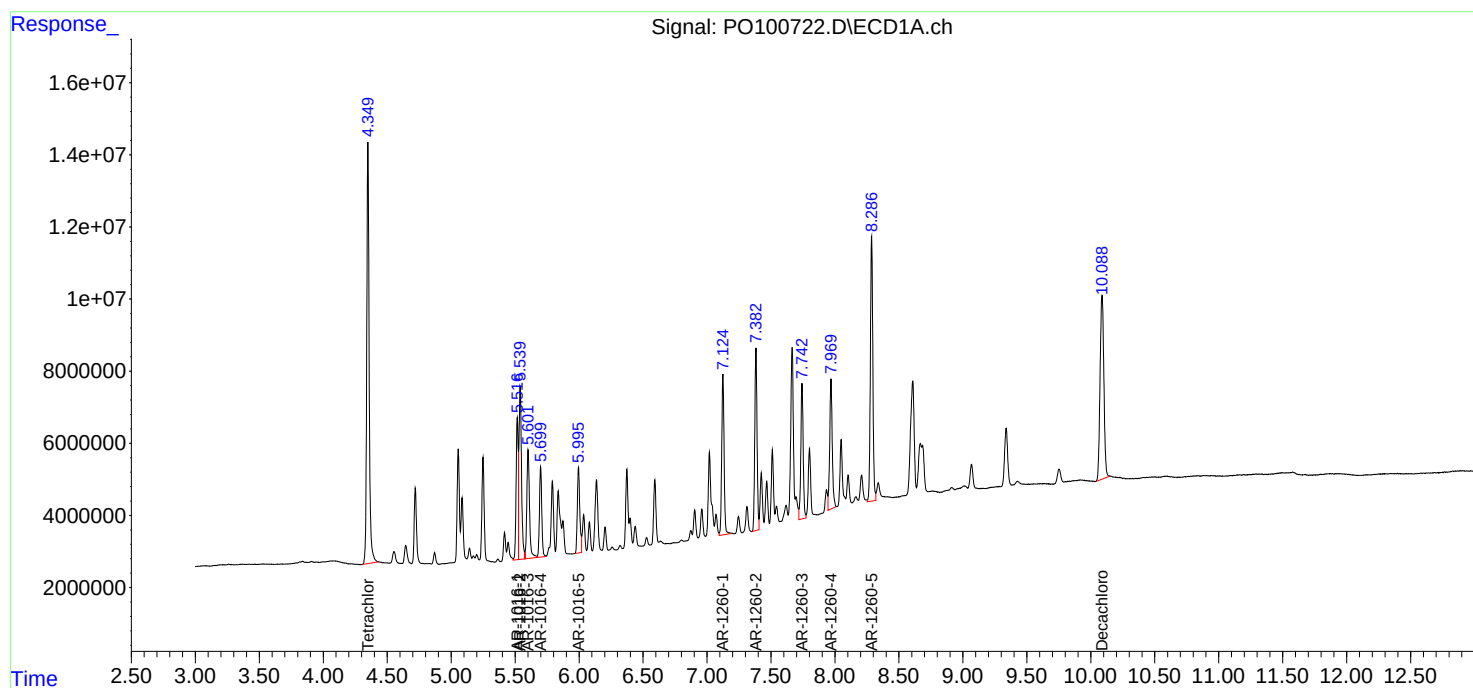
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

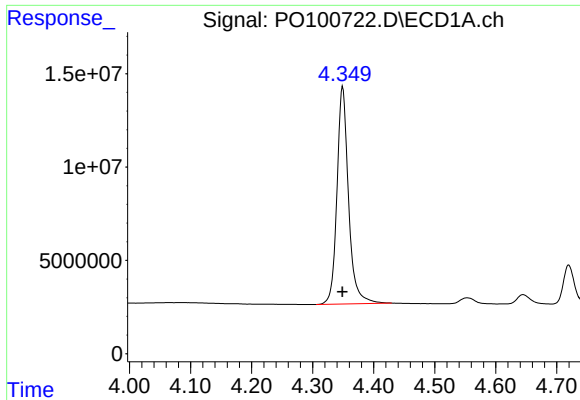
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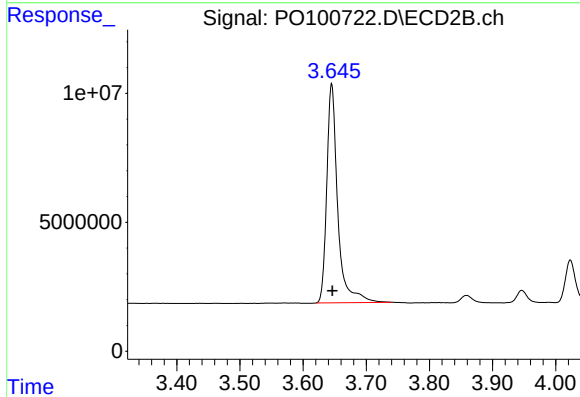




#1 Tetrachloro-m-xylene

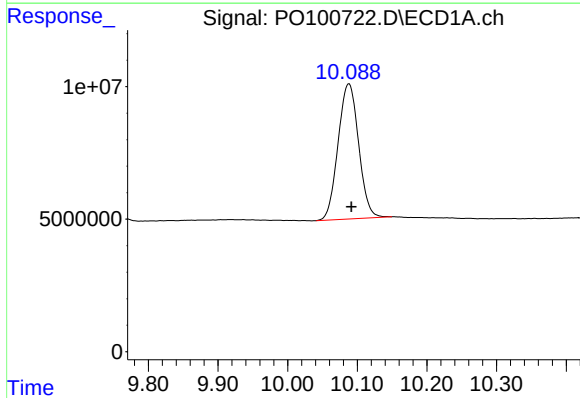
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 153482651
Conc: 49.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



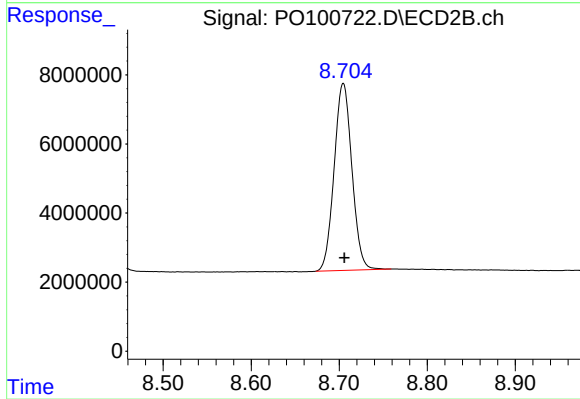
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 102493104
Conc: 50.16 ng/ml



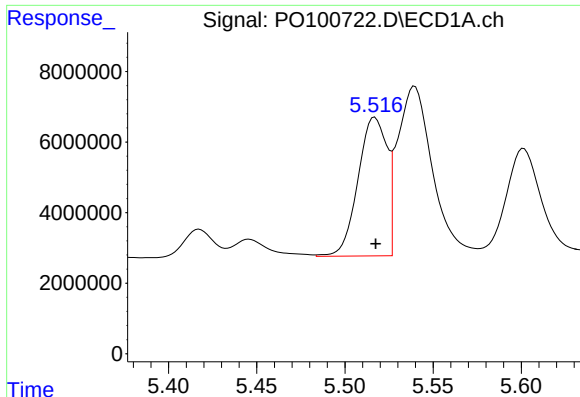
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 104562102
Conc: 50.05 ng/ml



#2 Decachlorobiphenyl

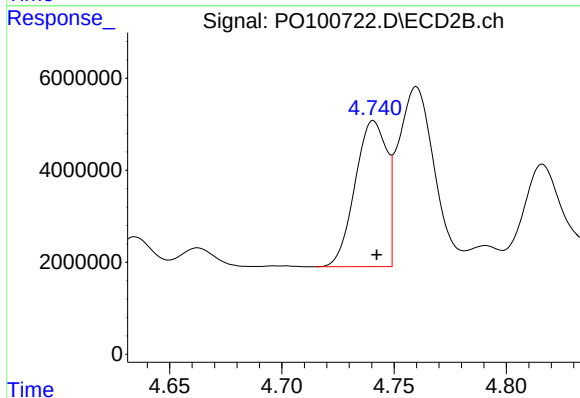
R.T.: 8.705 min
Delta R.T.: -0.001 min
Response: 75994664
Conc: 50.35 ng/ml



#3 AR-1016-1

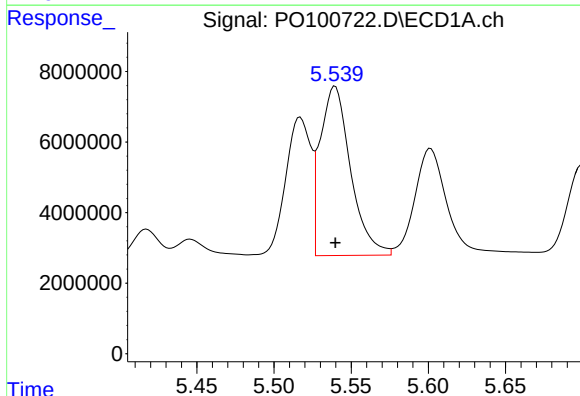
R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 44901900
Conc: 523.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



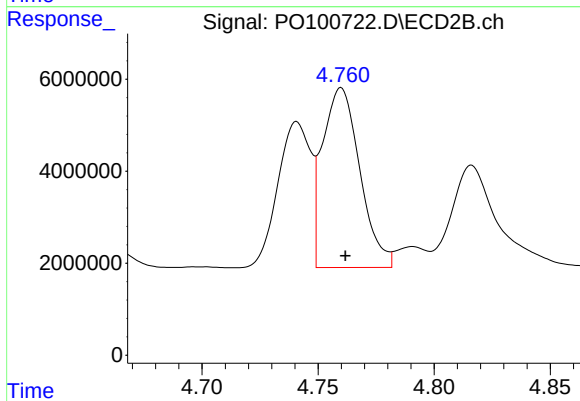
#3 AR-1016-1

R.T.: 4.741 min
Delta R.T.: -0.001 min
Response: 31171972
Conc: 503.71 ng/ml



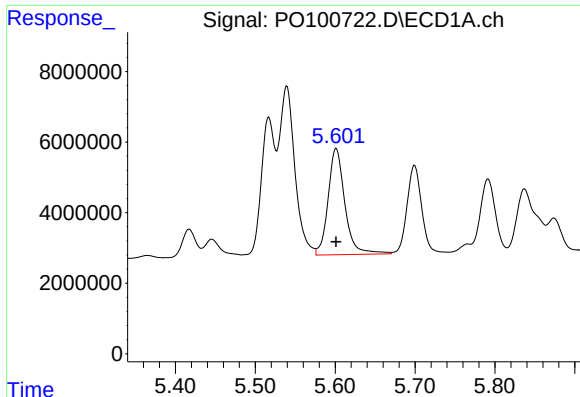
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 65877229
Conc: 516.07 ng/ml



#4 AR-1016-2

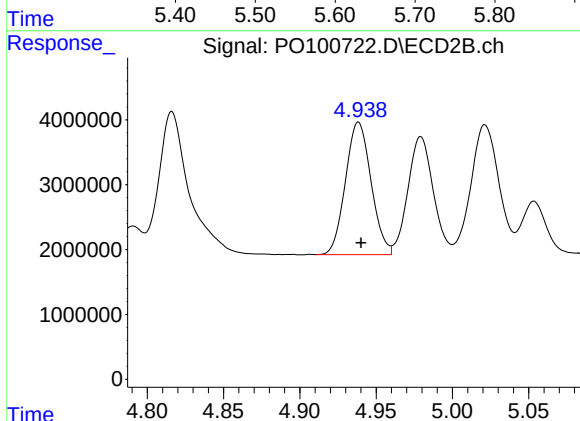
R.T.: 4.760 min
Delta R.T.: -0.002 min
Response: 43728589
Conc: 495.94 ng/ml



#5 AR-1016-3

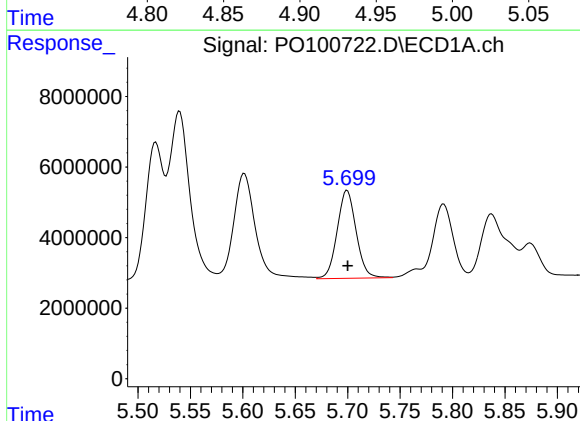
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 43870442
Conc: 556.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



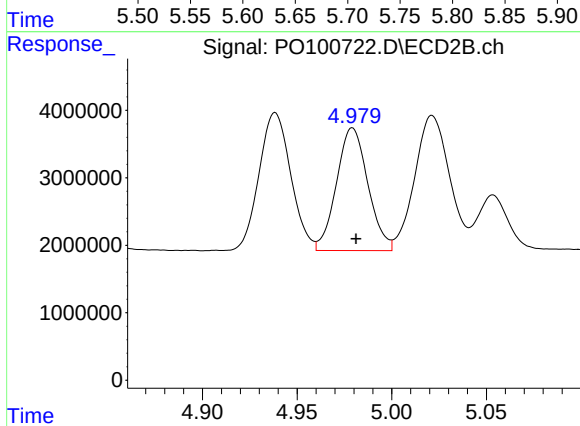
#5 AR-1016-3

R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 23892691
Conc: 511.45 ng/ml



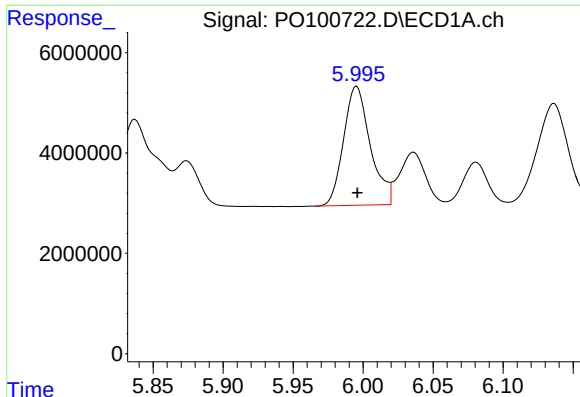
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 31408191
Conc: 515.41 ng/ml



#6 AR-1016-4

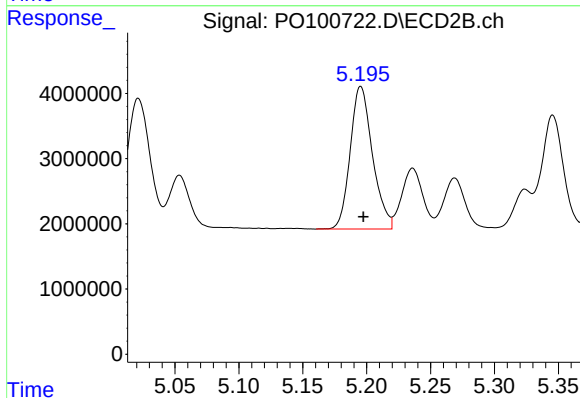
R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 21039556
Conc: 512.68 ng/ml



#7 AR-1016-5

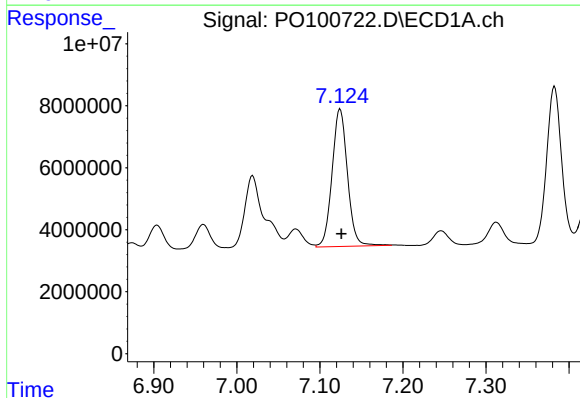
R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 31456338
Conc: 513.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



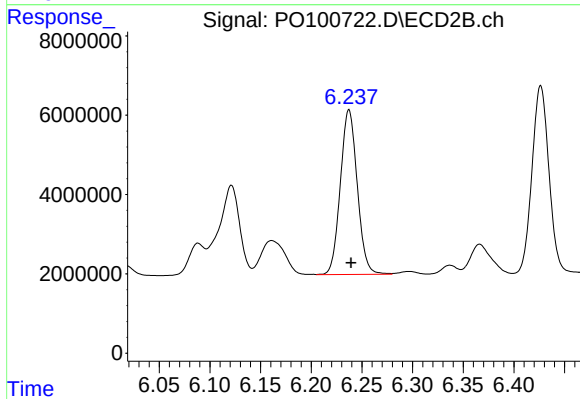
#7 AR-1016-5

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 26565613
Conc: 511.40 ng/ml



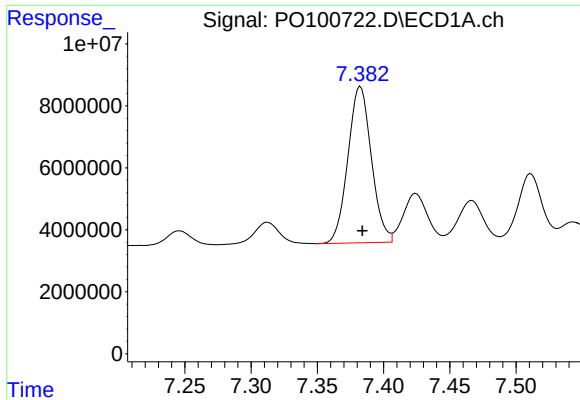
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.002 min
Response: 57072847
Conc: 416.60 ng/ml



#31 AR-1260-1

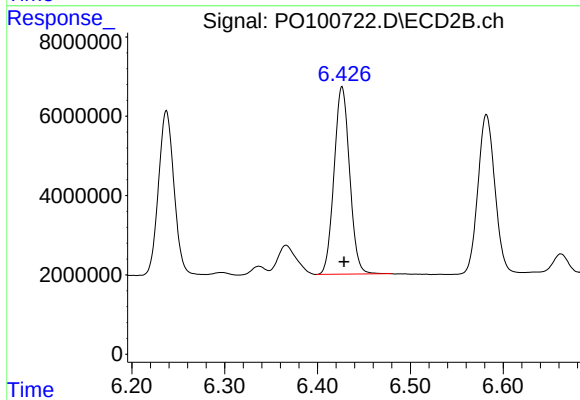
R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 48406664
Conc: 508.19 ng/ml



#32 AR-1260-2

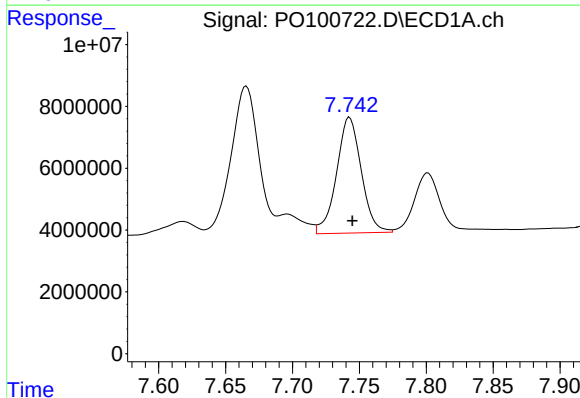
R.T.: 7.383 min
Delta R.T.: -0.002 min
Response: 62180097
Conc: 494.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



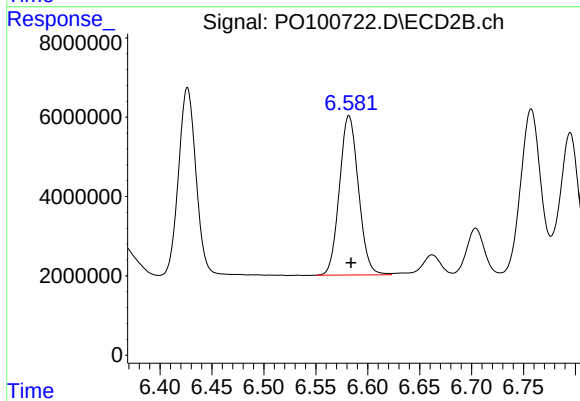
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 55064091
Conc: 512.30 ng/ml



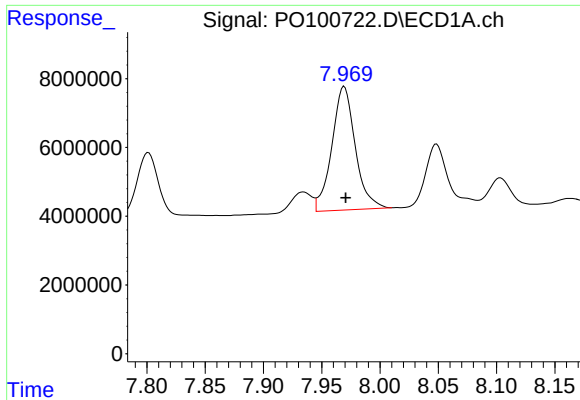
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 48194332
Conc: 497.54 ng/ml



#33 AR-1260-3

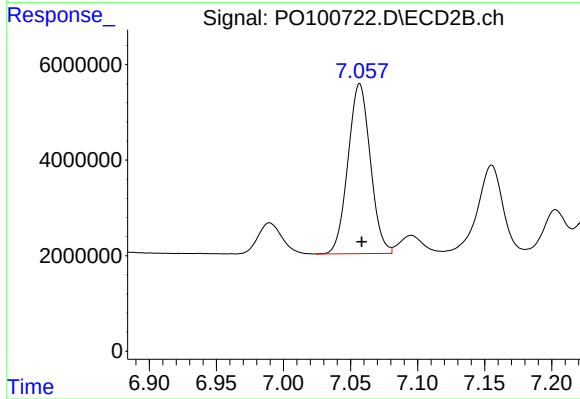
R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 51307317
Conc: 500.57 ng/ml



#34 AR-1260-4

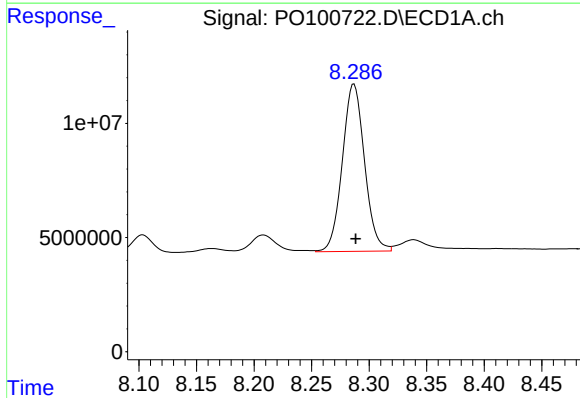
R.T.: 7.969 min
Delta R.T.: -0.001 min
Response: 50504229
Conc: 478.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



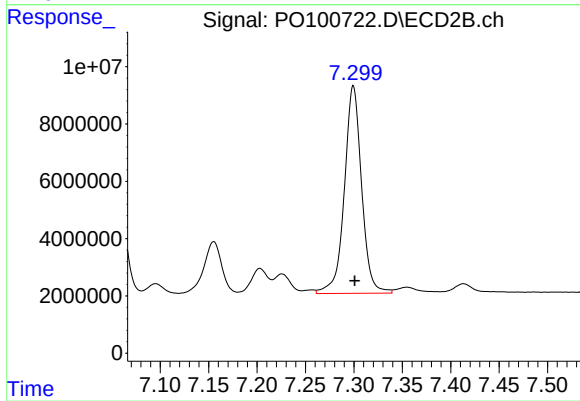
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 41163887
Conc: 504.91 ng/ml



#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 98669674
Conc: 467.43 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 89796764
Conc: 497.55 ng/ml