

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120523\
 Data File : PO100305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 18:07
 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 05 20:41:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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...	4.482	3.702	74052039	69816933	43.386	46.548
2) SA Decachlor...	10.361	8.793	40740297	61422707	56.089	54.891
Target Compounds						
3) L1 AR-1016-1	5.669	4.807	19954718	15354269	463.779	486.260
4) L1 AR-1016-2	5.692	4.827	30159501	21050068	465.840	486.840
5) L1 AR-1016-3	5.755	5.006	19593575	11648623	449.538	502.290
6) L1 AR-1016-4	5.855	5.047	15007615	9813575	454.646	478.683
7) L1 AR-1016-5	6.154	5.264	14519212	12494399	462.419	489.934
31) L7 AR-1260-1	7.294	6.310	25224830	29718152	473.756	514.295
32) L7 AR-1260-2	7.554	6.498	26847823	35754003	507.547	538.328
33) L7 AR-1260-3	7.917	6.654	17345783	33668119	486.285	526.167
34) L7 AR-1260-4	8.146	7.130	20680839	26450542	499.680	524.537
35) L7 AR-1260-5	8.476	7.372	36397298	62856803	544.872	560.706

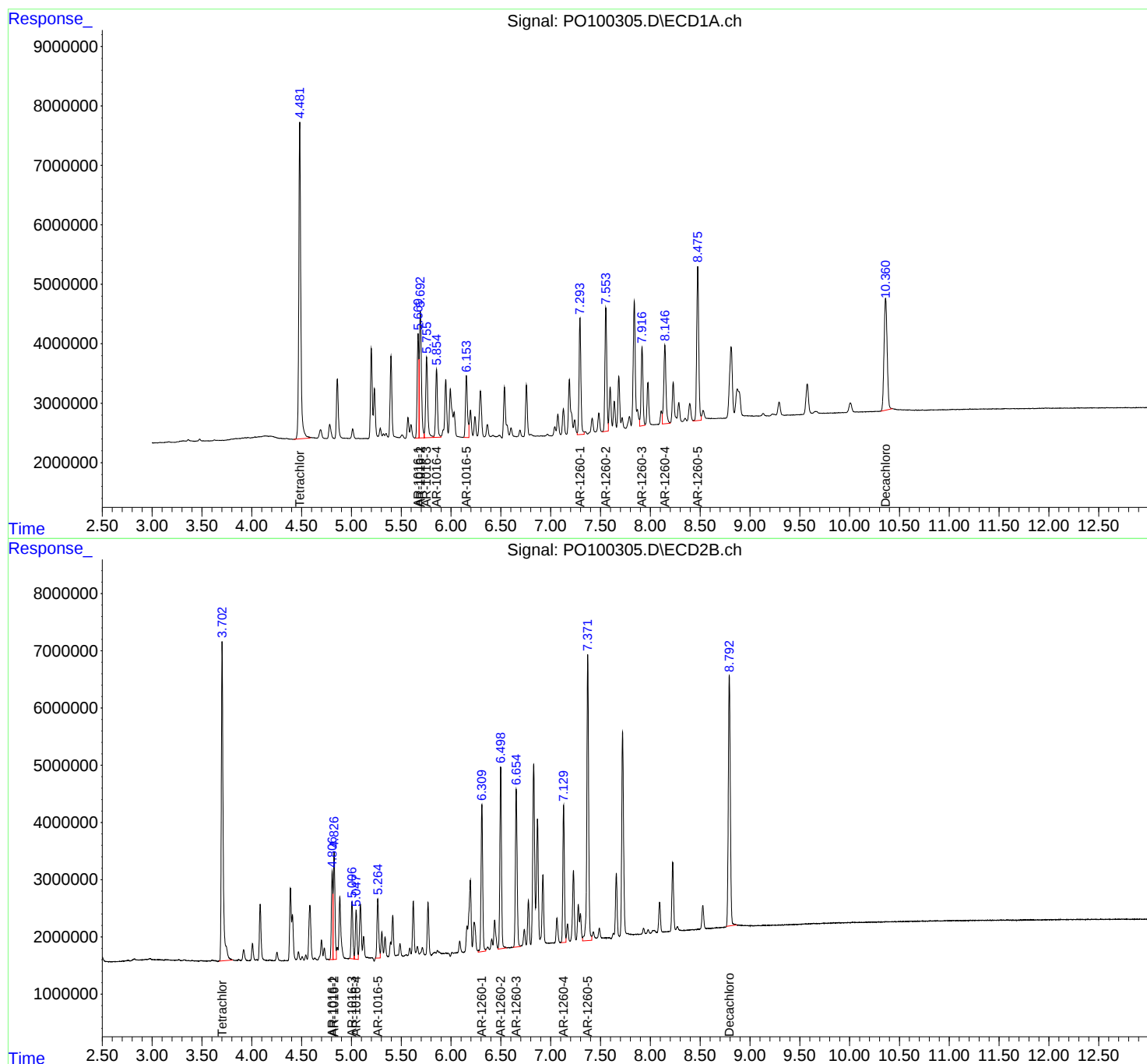
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

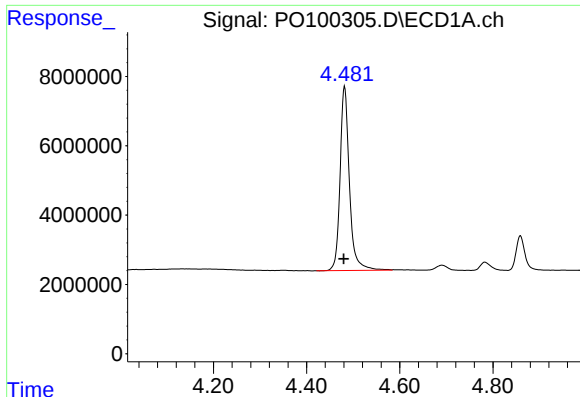
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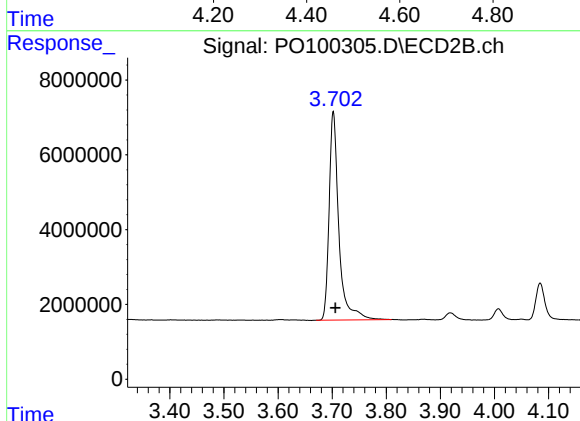




#1 Tetrachloro-m-xylene

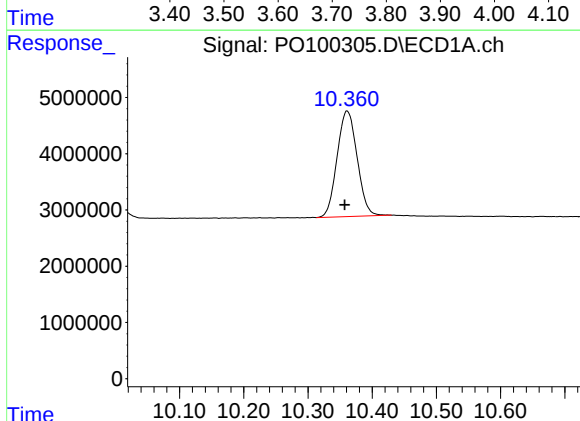
R.T.: 4.482 min
Delta R.T.: 0.002 min
Response: 74052039
Conc: 43.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



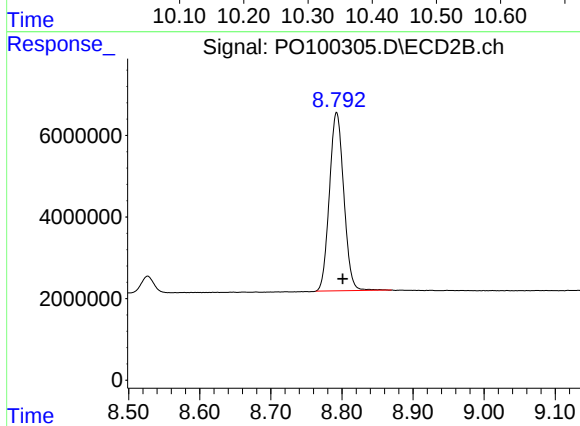
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.004 min
Response: 69816933
Conc: 46.55 ng/ml



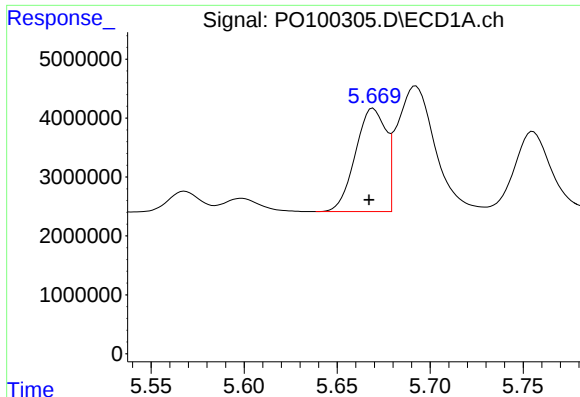
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.004 min
Response: 40740297
Conc: 56.09 ng/ml



#2 Decachlorobiphenyl

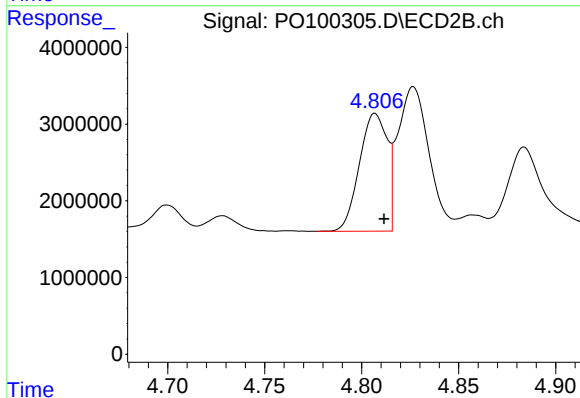
R.T.: 8.793 min
Delta R.T.: -0.008 min
Response: 61422707
Conc: 54.89 ng/ml



#3 AR-1016-1

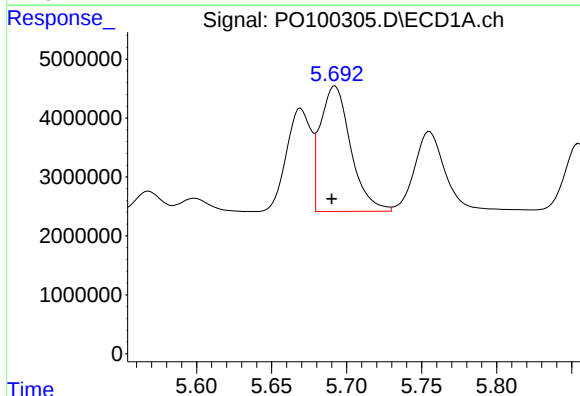
R.T.: 5.669 min
Delta R.T.: 0.002 min
Response: 19954718
Conc: 463.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



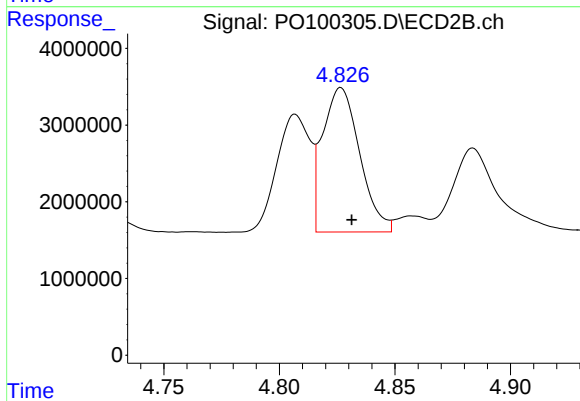
#3 AR-1016-1

R.T.: 4.807 min
Delta R.T.: -0.005 min
Response: 15354269
Conc: 486.26 ng/ml



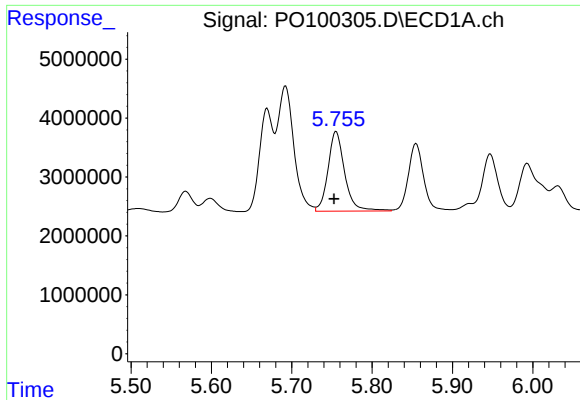
#4 AR-1016-2

R.T.: 5.692 min
Delta R.T.: 0.002 min
Response: 30159501
Conc: 465.84 ng/ml



#4 AR-1016-2

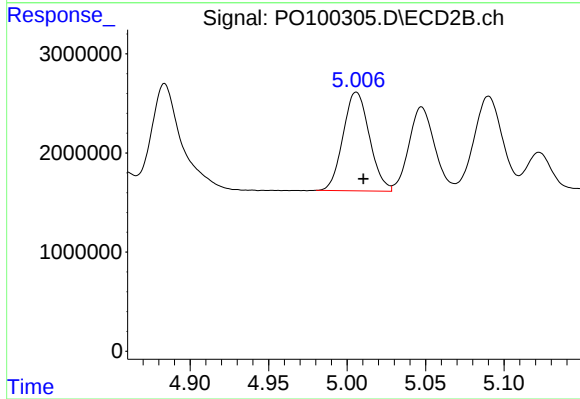
R.T.: 4.827 min
Delta R.T.: -0.005 min
Response: 21050068
Conc: 486.84 ng/ml



#5 AR-1016-3

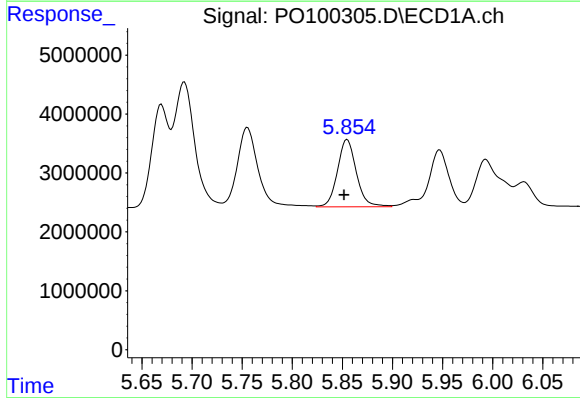
R.T.: 5.755 min
Delta R.T.: 0.003 min
Response: 19593575
Conc: 449.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



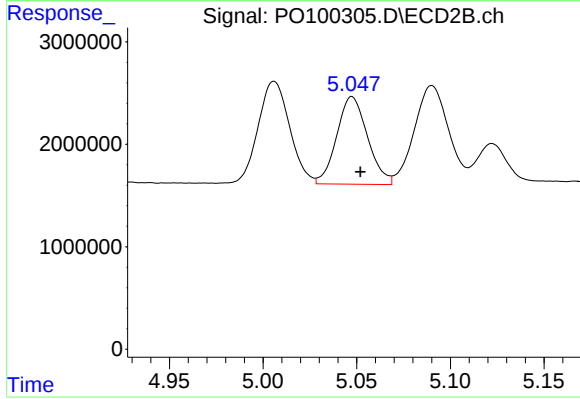
#5 AR-1016-3

R.T.: 5.006 min
Delta R.T.: -0.004 min
Response: 11648623
Conc: 502.29 ng/ml



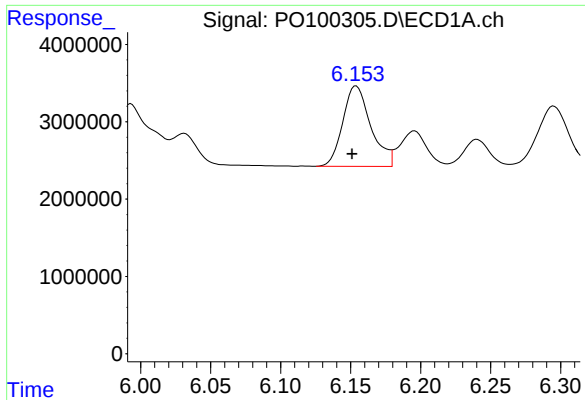
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: 0.003 min
Response: 15007615
Conc: 454.65 ng/ml



#6 AR-1016-4

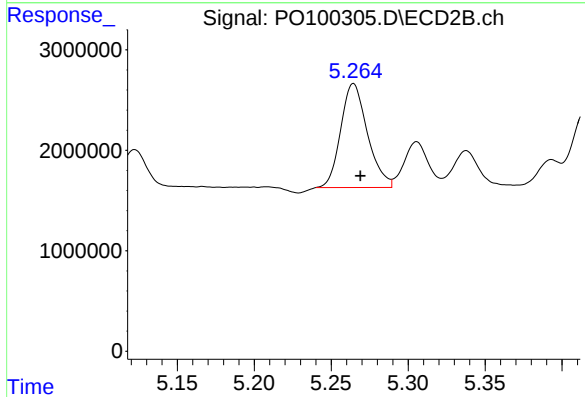
R.T.: 5.047 min
Delta R.T.: -0.004 min
Response: 9813575
Conc: 478.68 ng/ml



#7 AR-1016-5

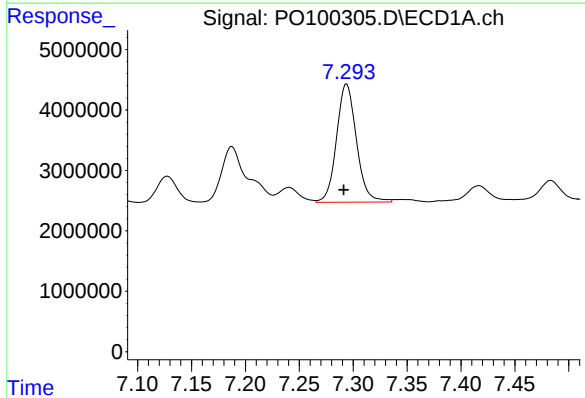
R.T.: 6.154 min
Delta R.T.: 0.003 min
Response: 14519212
Conc: 462.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



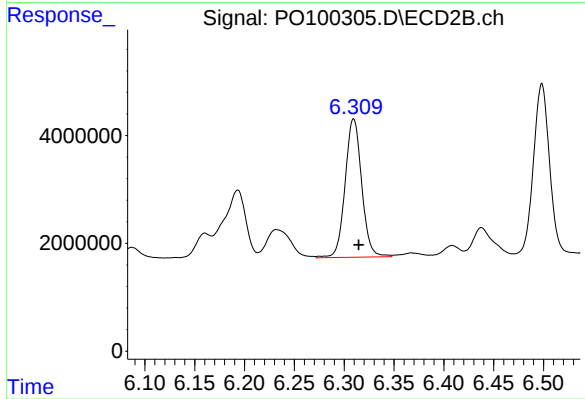
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: -0.004 min
Response: 12494399
Conc: 489.93 ng/ml



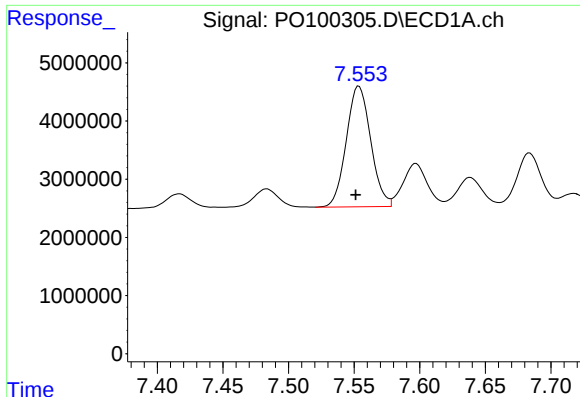
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: 0.003 min
Response: 25224830
Conc: 473.76 ng/ml



#31 AR-1260-1

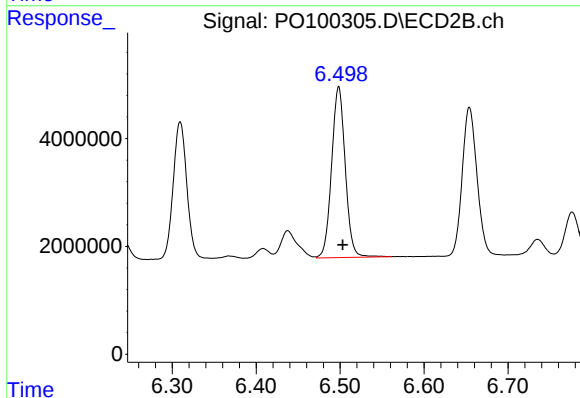
R.T.: 6.310 min
Delta R.T.: -0.005 min
Response: 29718152
Conc: 514.29 ng/ml



#32 AR-1260-2

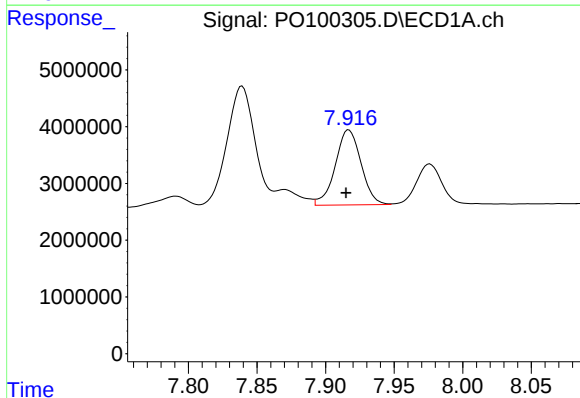
R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 26847823
Conc: 507.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



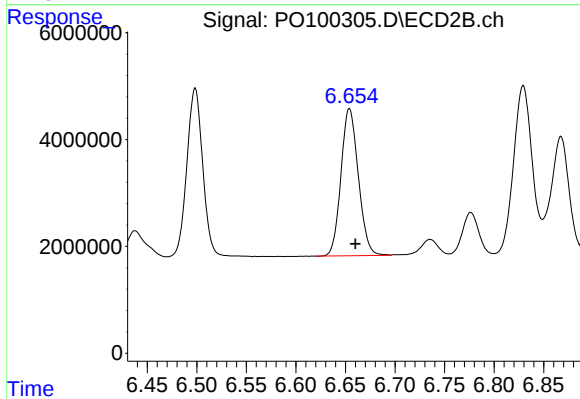
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: -0.005 min
Response: 35754003
Conc: 538.33 ng/ml



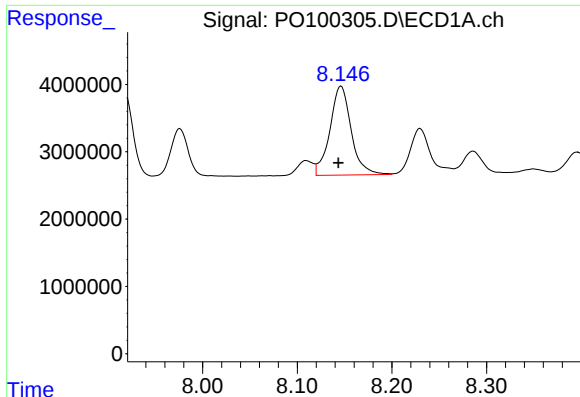
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: 0.002 min
Response: 17345783
Conc: 486.28 ng/ml



#33 AR-1260-3

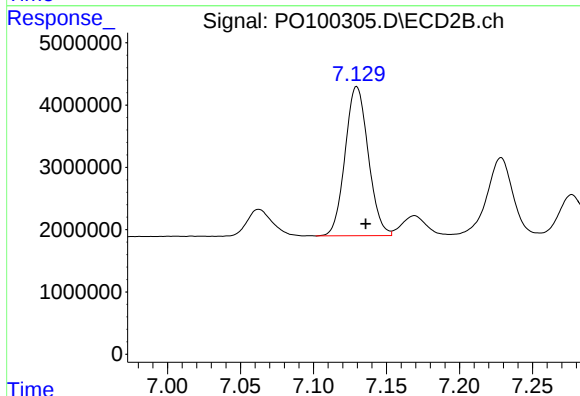
R.T.: 6.654 min
Delta R.T.: -0.006 min
Response: 33668119
Conc: 526.17 ng/ml



#34 AR-1260-4

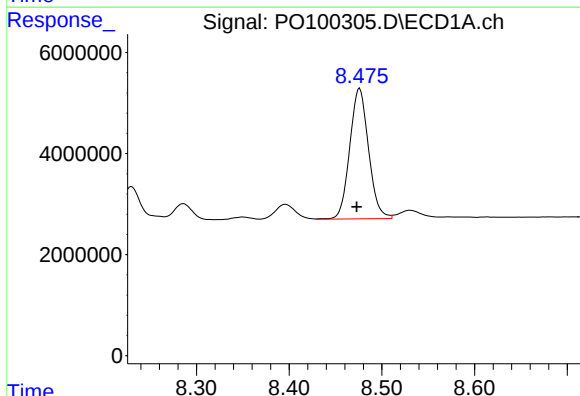
R.T.: 8.146 min
Delta R.T.: 0.003 min
Response: 20680839
Conc: 499.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



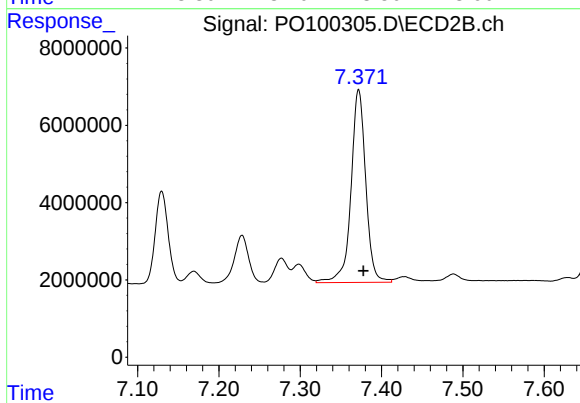
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 26450542
Conc: 524.54 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.003 min
Response: 36397298
Conc: 544.87 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 62856803
Conc: 560.71 ng/ml