

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122223\
 Data File : PO100719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 20:44
 Operator : YP/AJ
 Sample : PB158001BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB158001BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 22:27:05 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...	4.348	3.645	70292857	40858182	22.528	19.995
2) SA Decachlor...	10.088	8.704	45001434	34414948	21.541	22.801
Target Compounds						
3) L1 AR-1016-1	5.516	4.740	47701411	33347547	555.785	538.870
4) L1 AR-1016-2	5.538	4.759	71158430	47040207	557.437	533.500
5) L1 AR-1016-3	5.601	4.938	45183800	25192236	572.920	539.272
6) L1 AR-1016-4	5.699	4.979	35134075	22489260	576.557	548.010
7) L1 AR-1016-5	5.994	5.195	35029748	27925239	572.246	537.573
31) L7 AR-1260-1	7.124	6.237	61835529	51900221	451.364	544.864
32) L7 AR-1260-2	7.382	6.426	69823627	58936516	555.173	548.329
33) L7 AR-1260-3	7.743	6.581	46803586	55701974	483.185	543.451
34) L7 AR-1260-4	7.969	7.056	52848298	40518983	500.807	497.002
35) L7 AR-1260-5	8.285	7.299	104.5E6	90596819	495.043	501.985

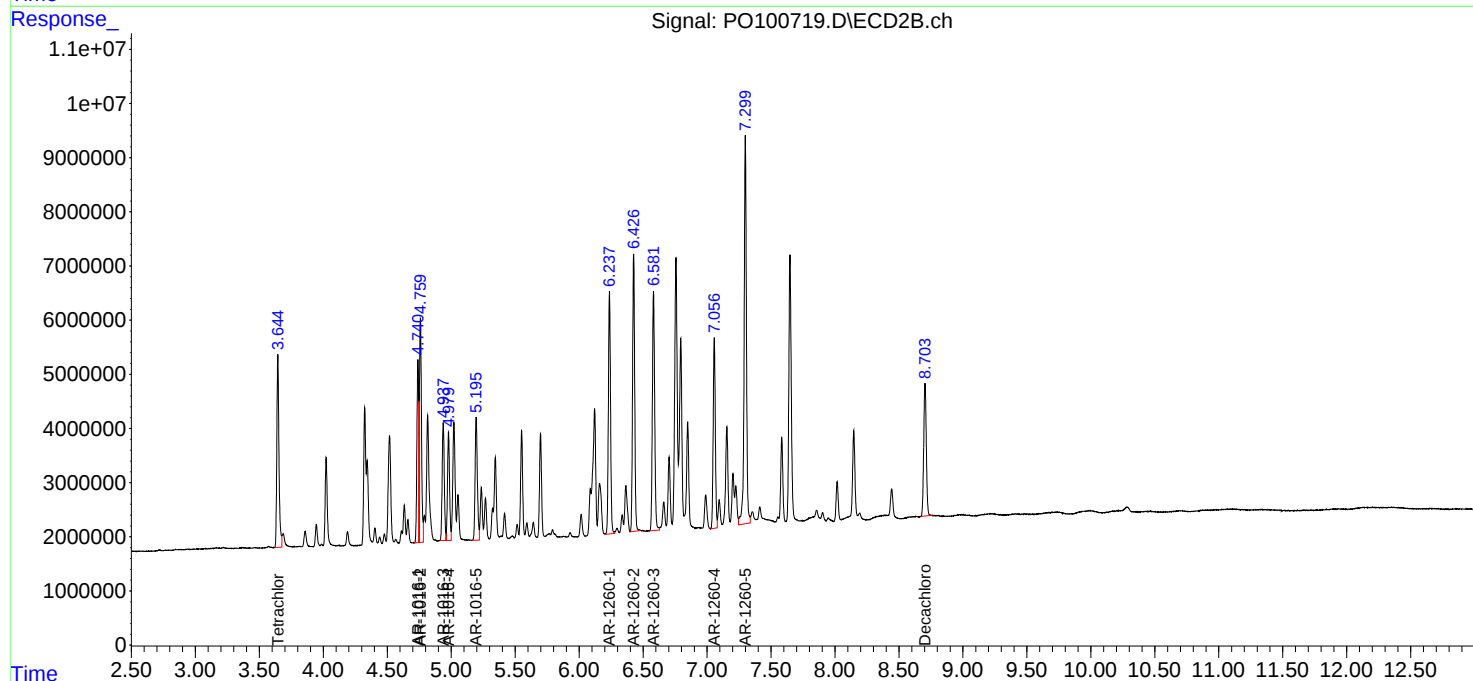
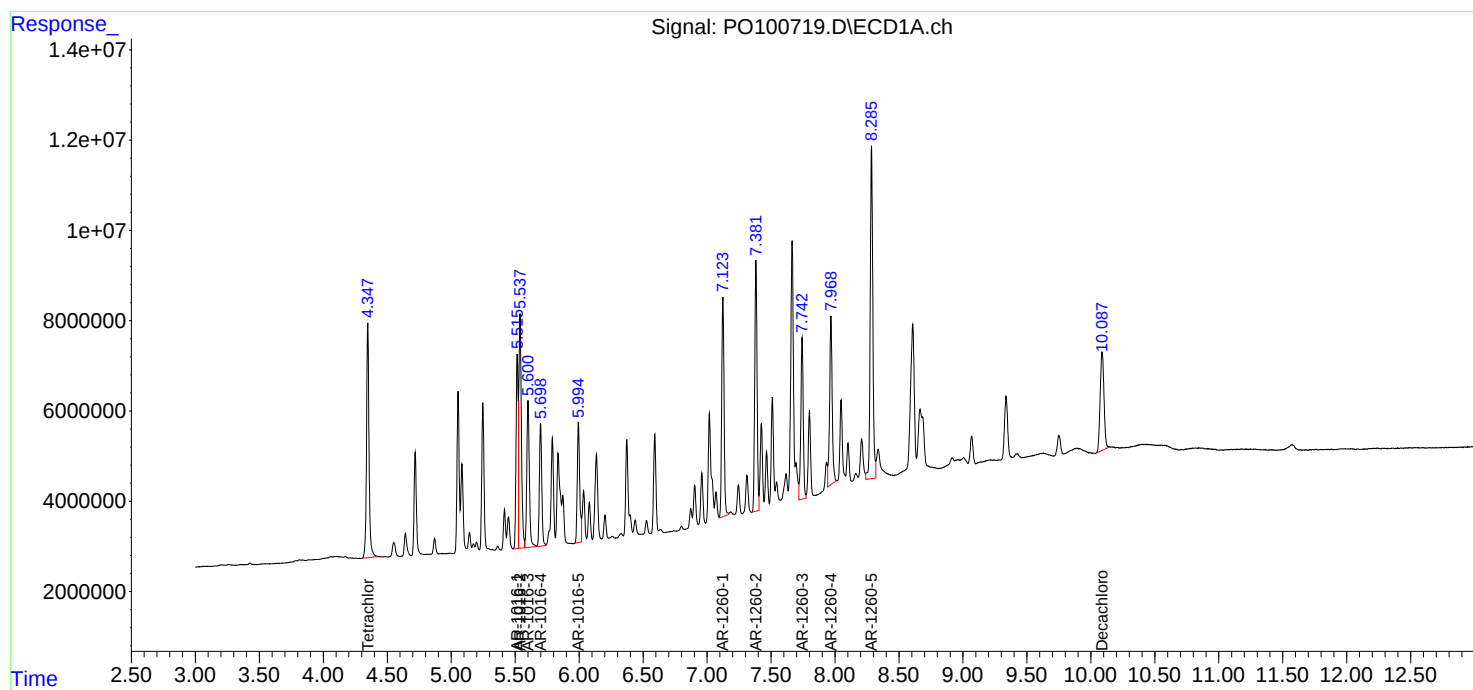
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

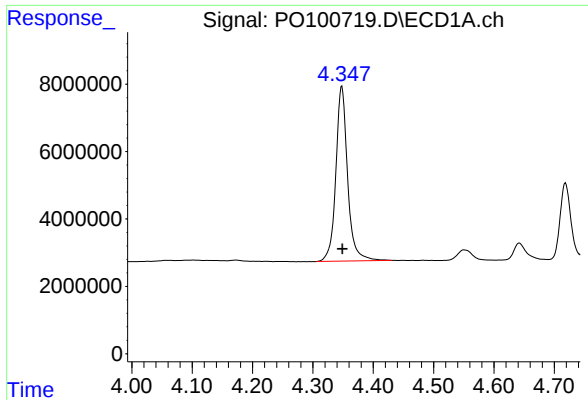
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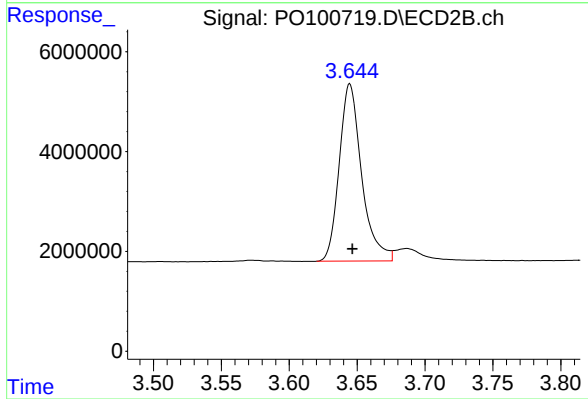




#1 Tetrachloro-m-xylene

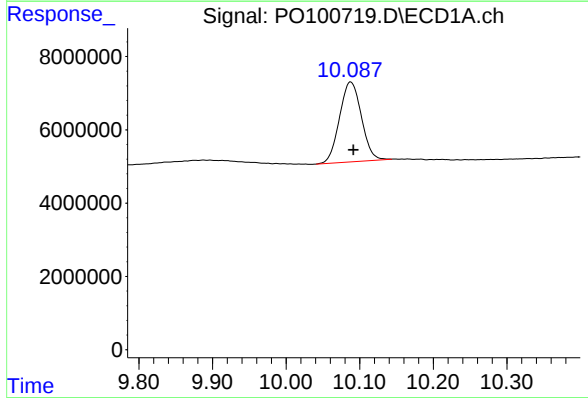
R.T.: 4.348 min
Delta R.T.: -0.001 min
Response: 70292857
Conc: 22.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158001BS



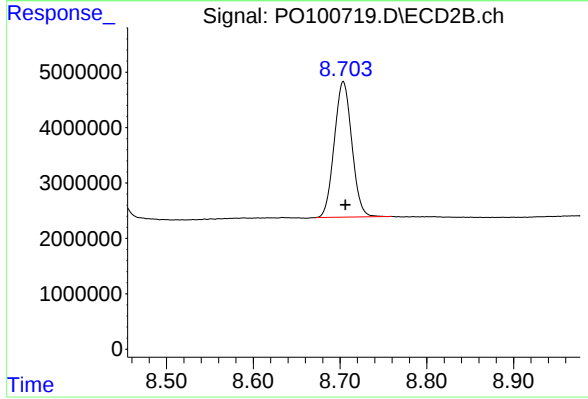
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 40858182
Conc: 19.99 ng/ml



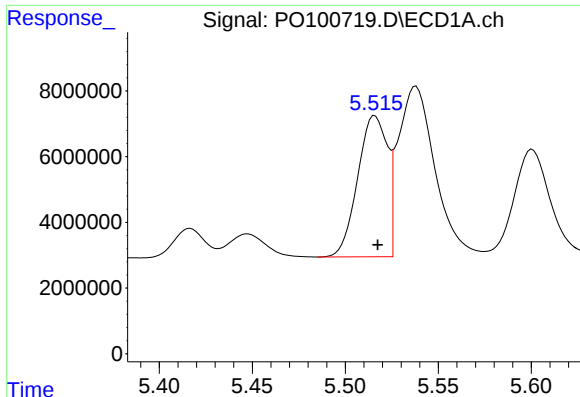
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 45001434
Conc: 21.54 ng/ml



#2 Decachlorobiphenyl

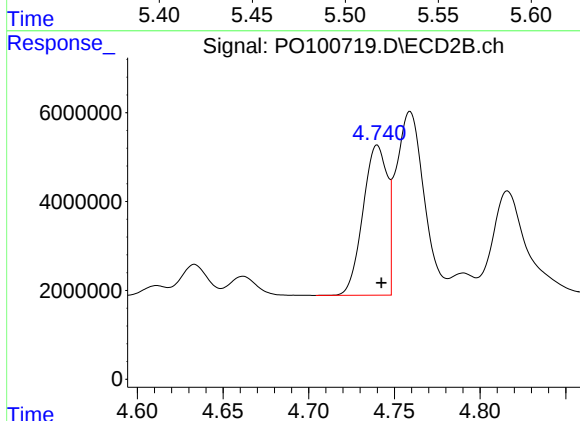
R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 34414948
Conc: 22.80 ng/ml



#3 AR-1016-1

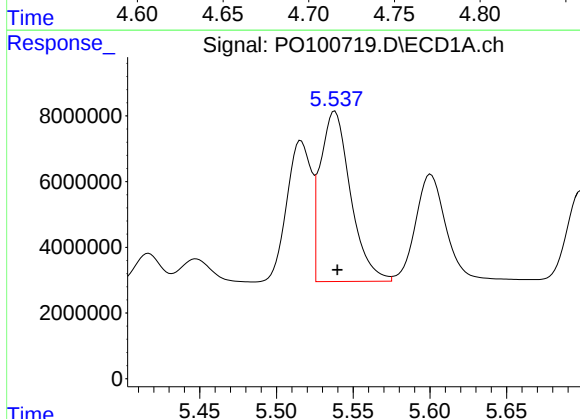
R.T.: 5.516 min
Delta R.T.: -0.002 min
Response: 47701411
Conc: 555.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158001BS



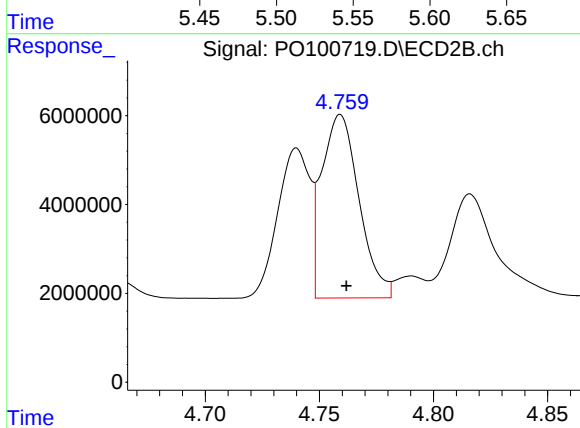
#3 AR-1016-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 33347547
Conc: 538.87 ng/ml



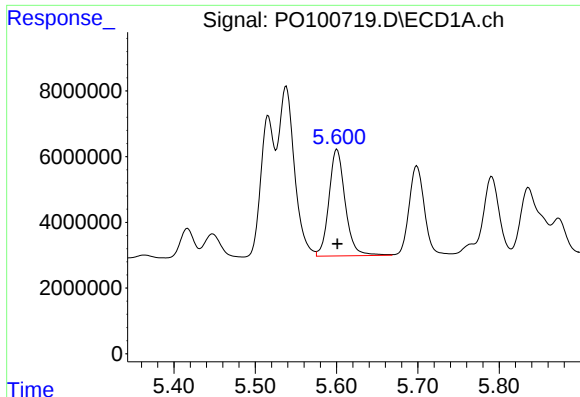
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 71158430
Conc: 557.44 ng/ml



#4 AR-1016-2

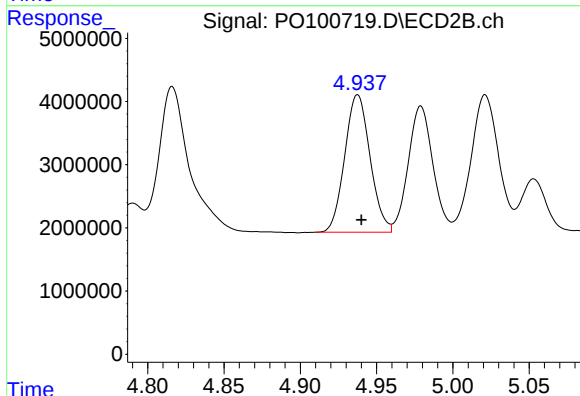
R.T.: 4.759 min
Delta R.T.: -0.003 min
Response: 47040207
Conc: 533.50 ng/ml



#5 AR-1016-3

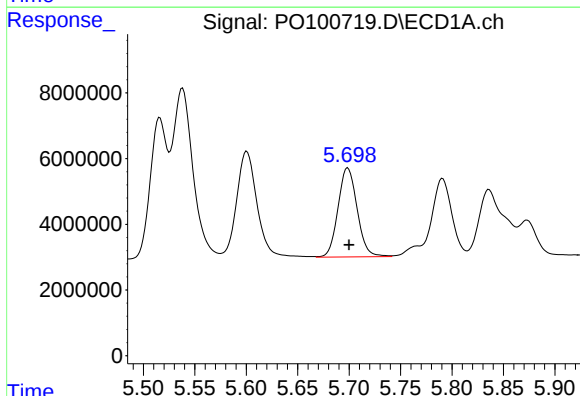
R.T.: 5.601 min
Delta R.T.: 0.000 min
Response: 45183800
Conc: 572.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158001BS



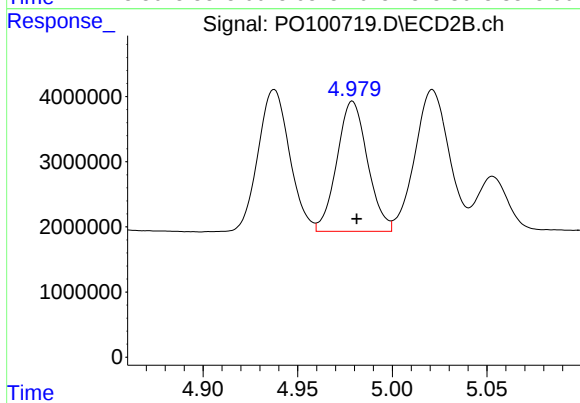
#5 AR-1016-3

R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 25192236
Conc: 539.27 ng/ml



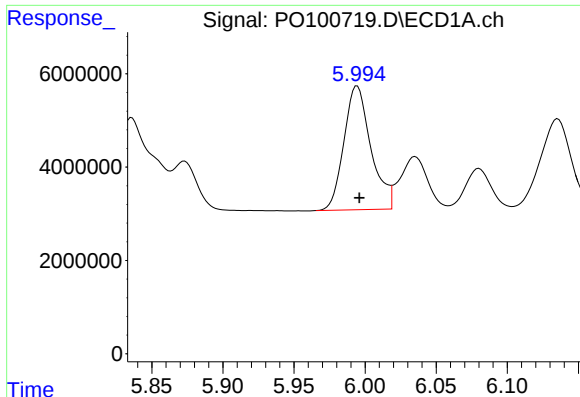
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.001 min
Response: 35134075
Conc: 576.56 ng/ml



#6 AR-1016-4

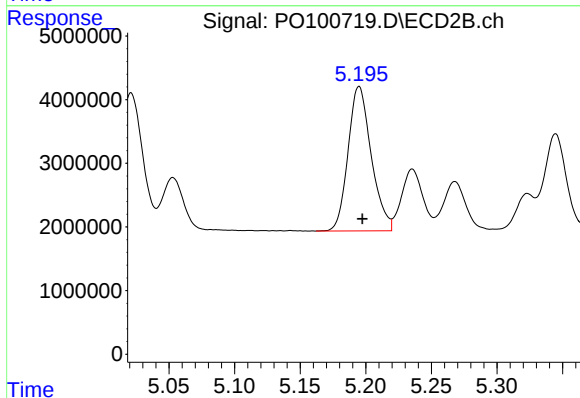
R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 22489260
Conc: 548.01 ng/ml



#7 AR-1016-5

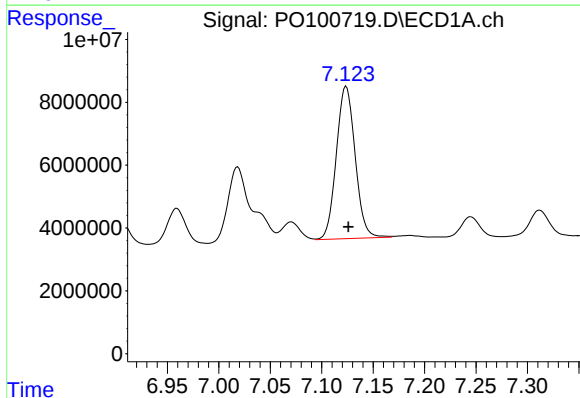
R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 35029748
Conc: 572.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158001BS



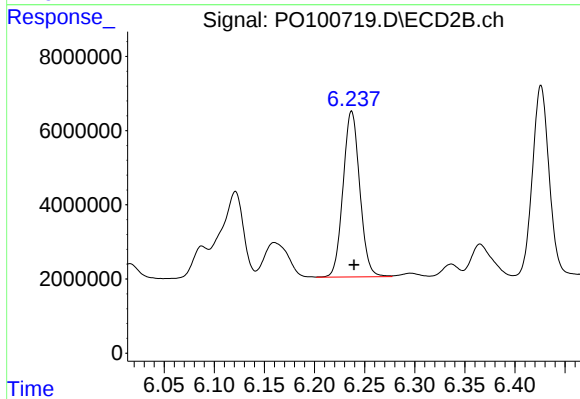
#7 AR-1016-5

R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 27925239
Conc: 537.57 ng/ml



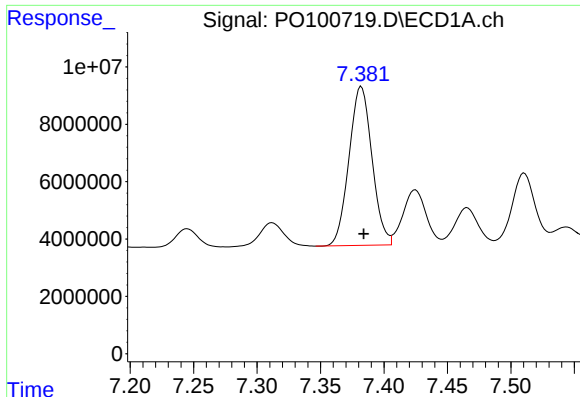
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.002 min
Response: 61835529
Conc: 451.36 ng/ml



#31 AR-1260-1

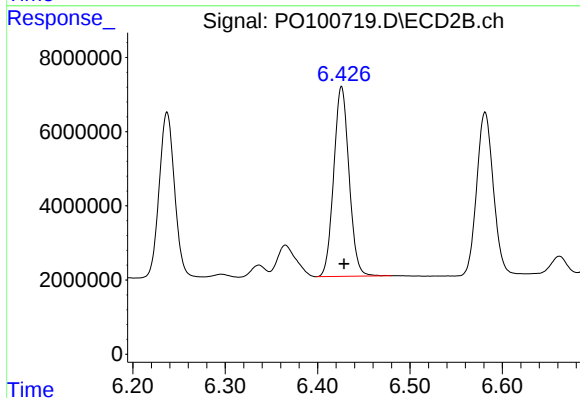
R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 51900221
Conc: 544.86 ng/ml



#32 AR-1260-2

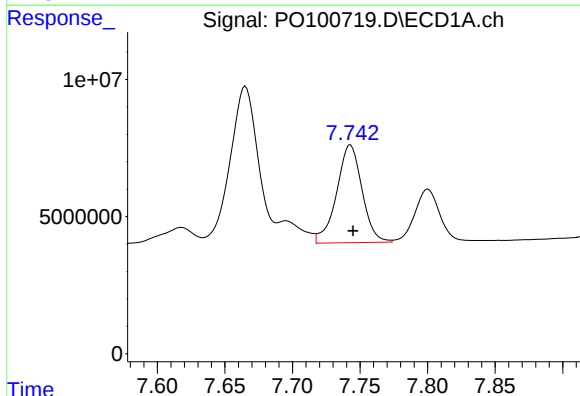
R.T.: 7.382 min
Delta R.T.: -0.002 min
Response: 69823627
Conc: 555.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158001BS



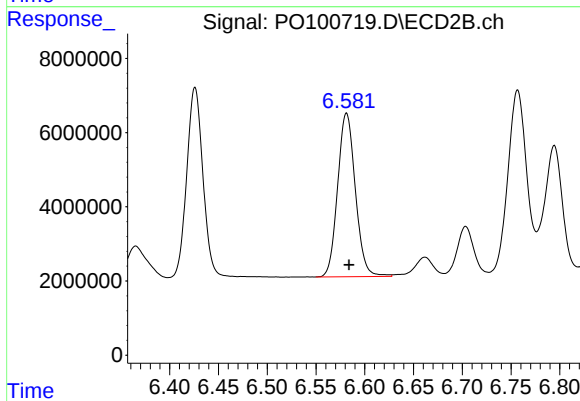
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: -0.003 min
Response: 58936516
Conc: 548.33 ng/ml



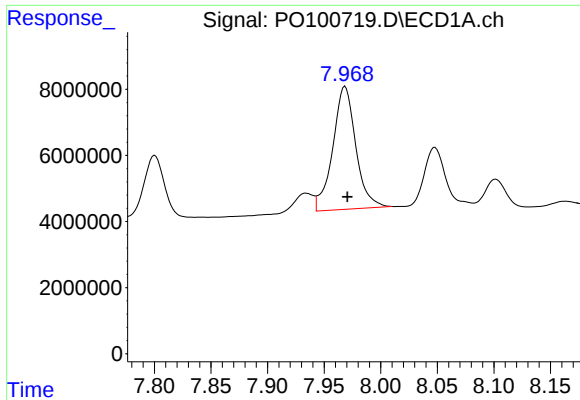
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 46803586
Conc: 483.18 ng/ml



#33 AR-1260-3

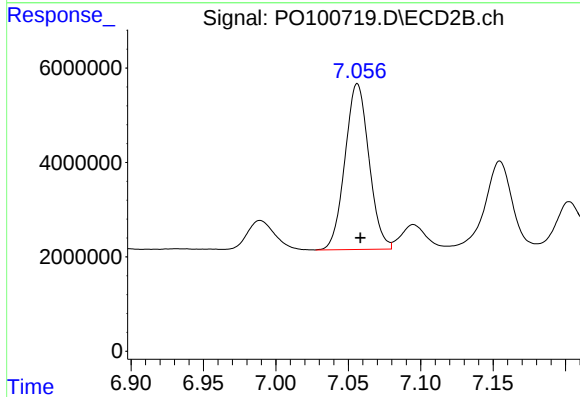
R.T.: 6.581 min
Delta R.T.: -0.003 min
Response: 55701974
Conc: 543.45 ng/ml



#34 AR-1260-4

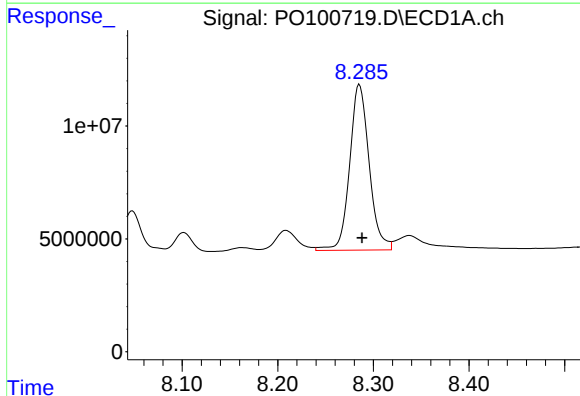
R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 52848298
Conc: 500.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB158001BS



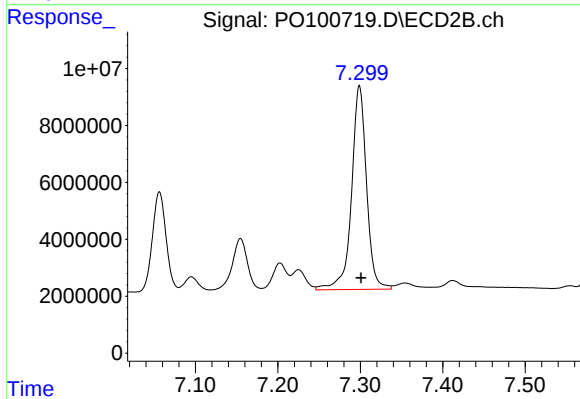
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 40518983
Conc: 497.00 ng/ml



#35 AR-1260-5

R.T.: 8.285 min
Delta R.T.: -0.003 min
Response: 104498594
Conc: 495.04 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 90596819
Conc: 501.98 ng/ml