

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121823\
 Data File : PO100541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 12:54
 Operator : YP/AJ
 Sample : PB157859BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB157859BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:47:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 16 05:19:37 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...	4.473	3.696	34579710	30090974	21.860	19.816
2) SA Decachlor...	10.350	8.784	24159138	28291300	21.516	22.718
Target Compounds						
3) L1 AR-1016-1	5.660	4.800	25197510	16410532	544.026	497.360
4) L1 AR-1016-2	5.683	4.819	36788542	22350234	541.628	493.255
5) L1 AR-1016-3	5.746	4.998	22610605	11974909	537.859	500.825
6) L1 AR-1016-4	5.846	5.039	18296731	10230930	552.015	500.653
7) L1 AR-1016-5	6.145	5.256	19655415	12566075	556.845	488.913
31) L7 AR-1260-1	7.287	6.301	34887130	29289416	542.900	485.447
32) L7 AR-1260-2	7.546	6.490	37946369	35574236	537.145	497.782
33) L7 AR-1260-3	7.909	6.646	25375183	34864803	454.412	496.764
34) L7 AR-1260-4	8.139	7.122	29786932	27706451	485.669	458.653
35) L7 AR-1260-5	8.468	7.365	52704782	63908586	464.195	488.053

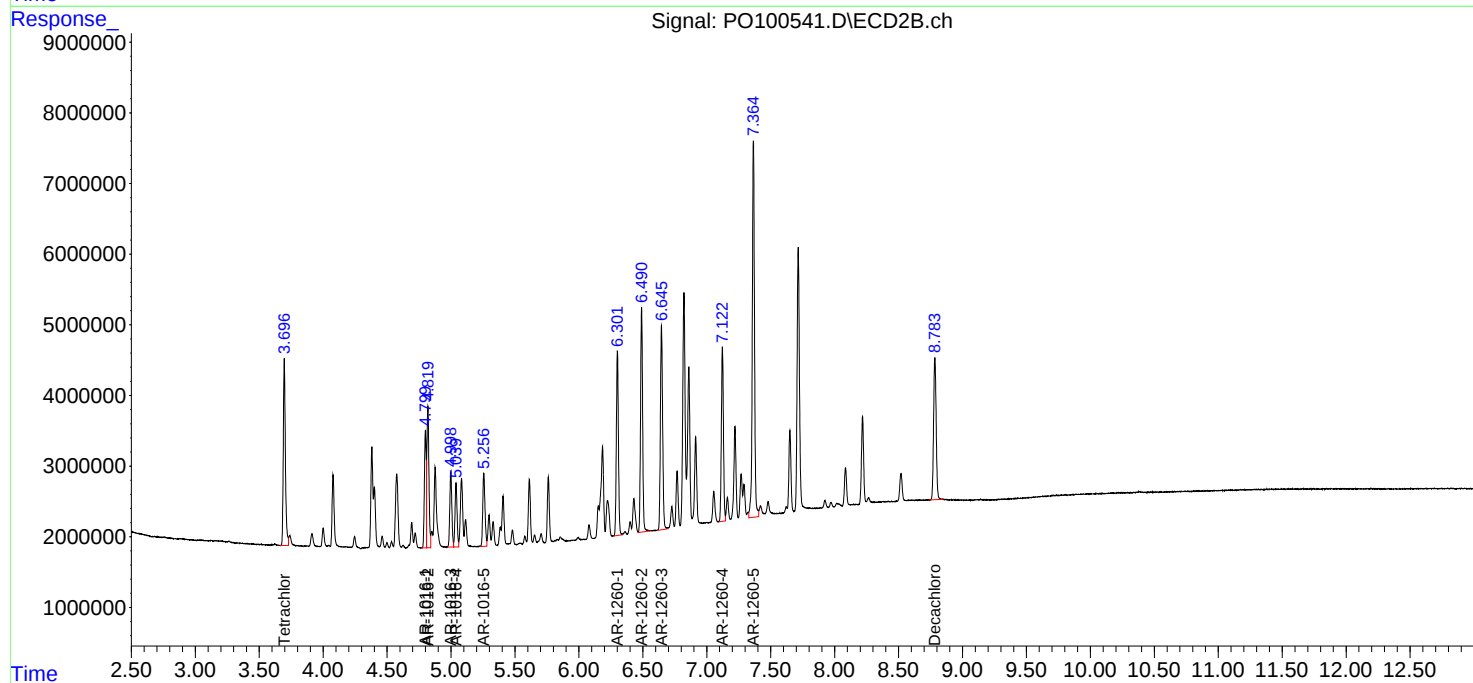
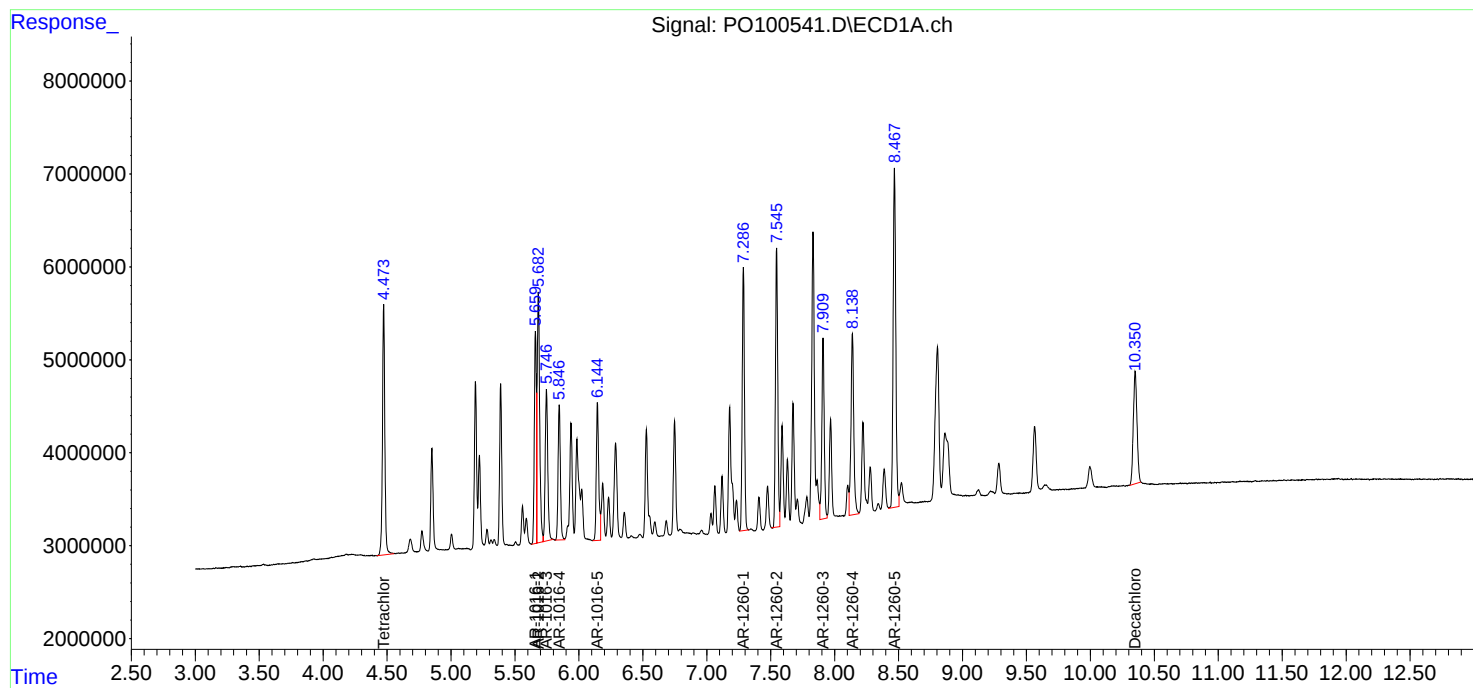
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

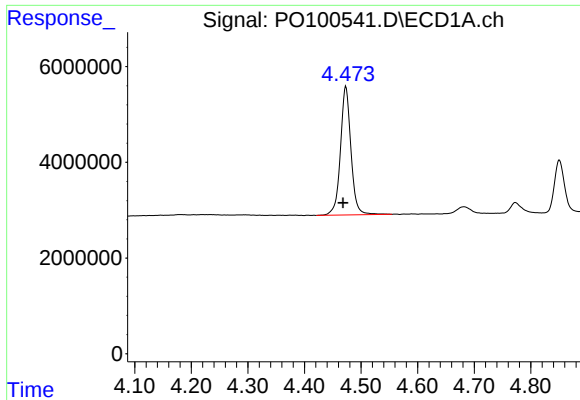
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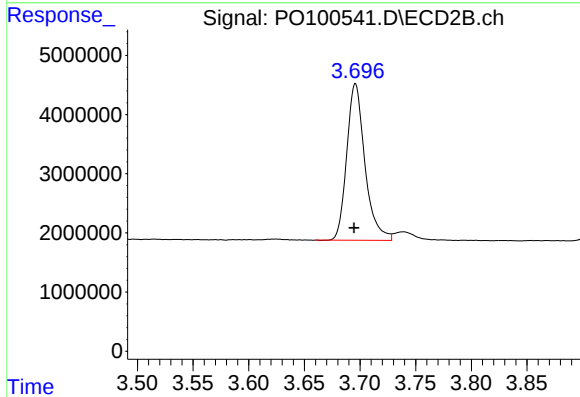




#1 Tetrachloro-m-xylene

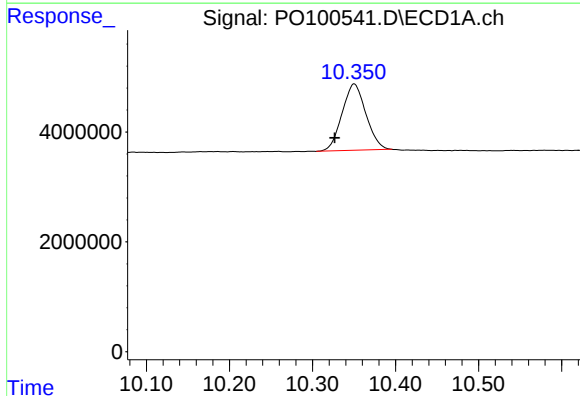
R.T.: 4.473 min
Delta R.T.: 0.005 min
Response: 34579710
Conc: 21.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157859BS



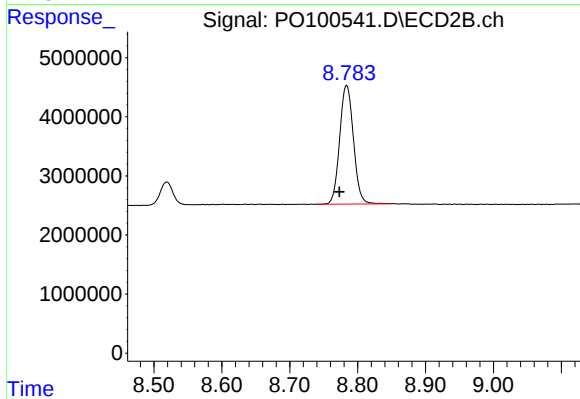
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.001 min
Response: 30090974
Conc: 19.82 ng/ml



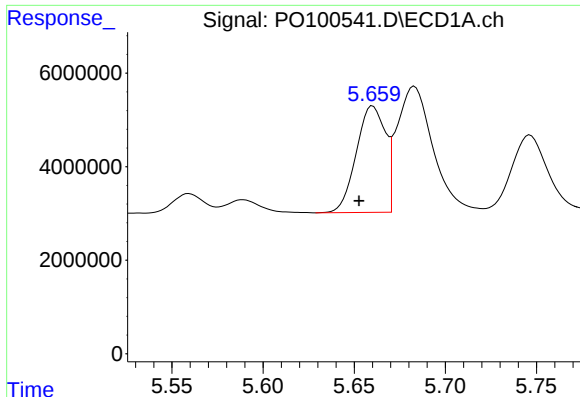
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: 0.024 min
Response: 24159138
Conc: 21.52 ng/ml



#2 Decachlorobiphenyl

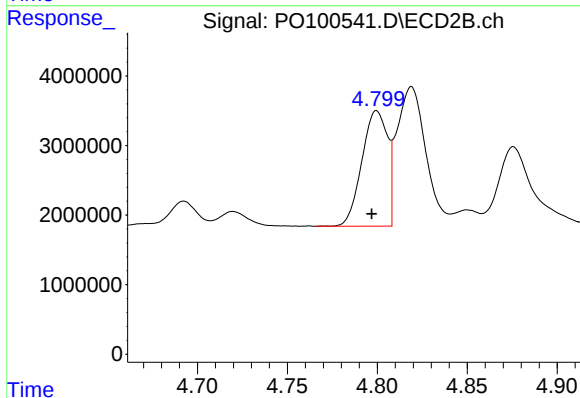
R.T.: 8.784 min
Delta R.T.: 0.010 min
Response: 28291300
Conc: 22.72 ng/ml



#3 AR-1016-1

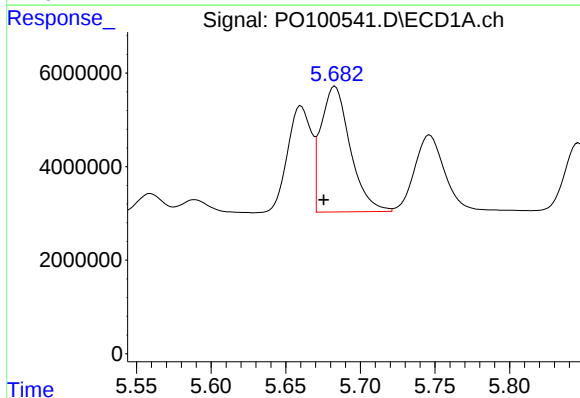
R.T.: 5.660 min
Delta R.T.: 0.007 min
Response: 25197510
Conc: 544.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157859BS



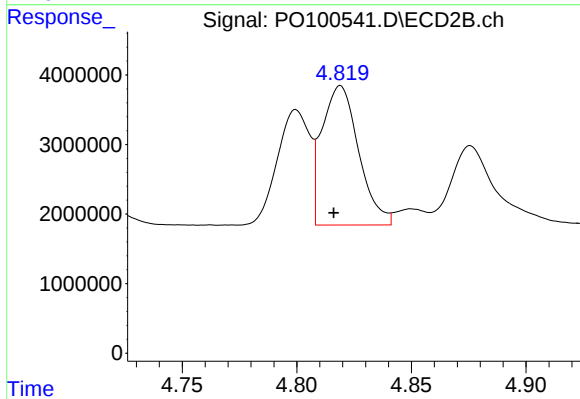
#3 AR-1016-1

R.T.: 4.800 min
Delta R.T.: 0.003 min
Response: 16410532
Conc: 497.36 ng/ml



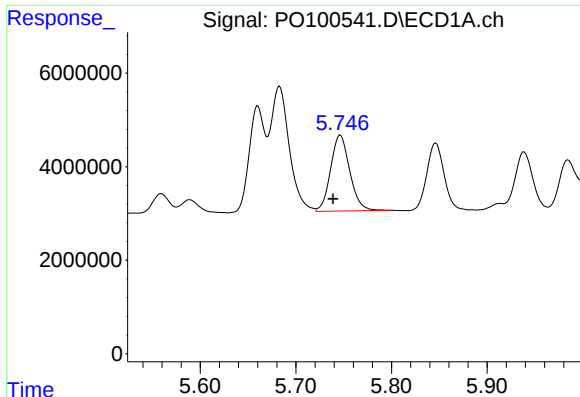
#4 AR-1016-2

R.T.: 5.683 min
Delta R.T.: 0.007 min
Response: 36788542
Conc: 541.63 ng/ml



#4 AR-1016-2

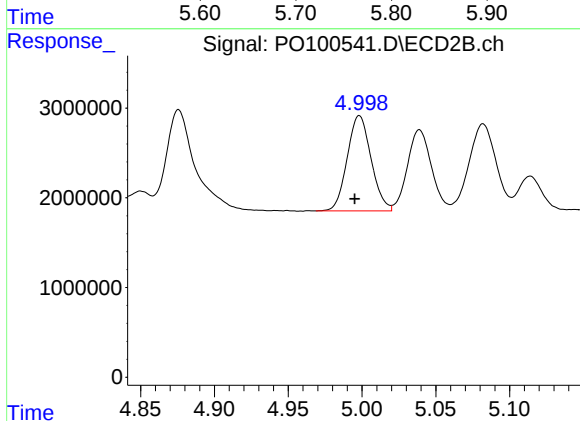
R.T.: 4.819 min
Delta R.T.: 0.003 min
Response: 22350234
Conc: 493.25 ng/ml



#5 AR-1016-3

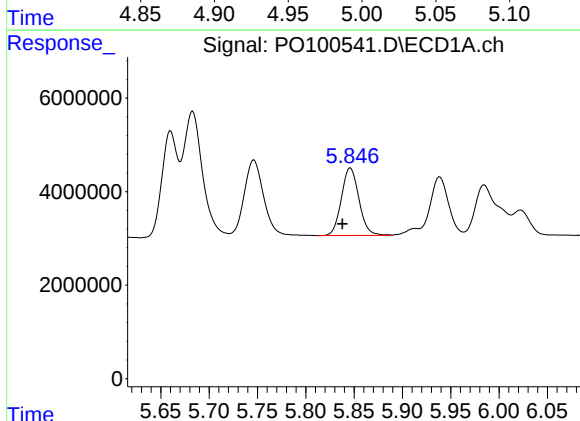
R.T.: 5.746 min
Delta R.T.: 0.008 min
Response: 22610605
Conc: 537.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157859BS



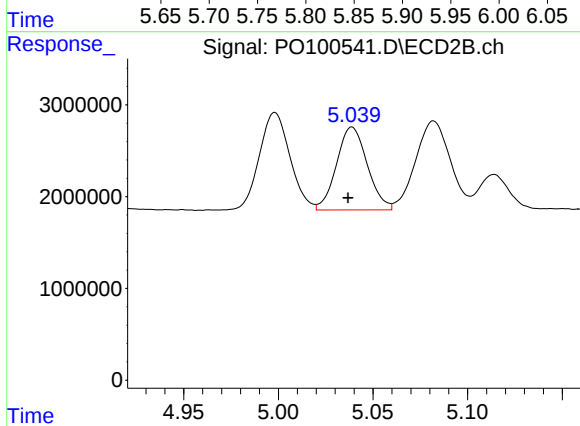
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: 0.003 min
Response: 11974909
Conc: 500.82 ng/ml



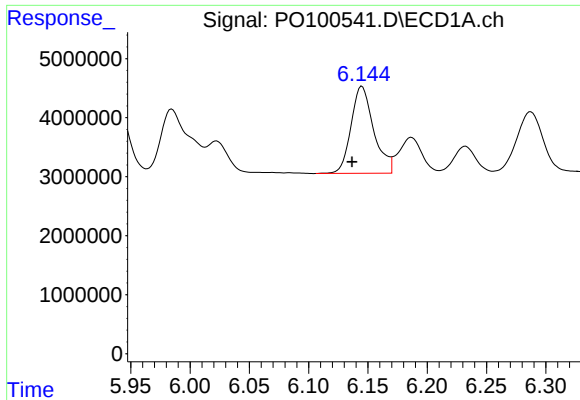
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: 0.008 min
Response: 18296731
Conc: 552.01 ng/ml



#6 AR-1016-4

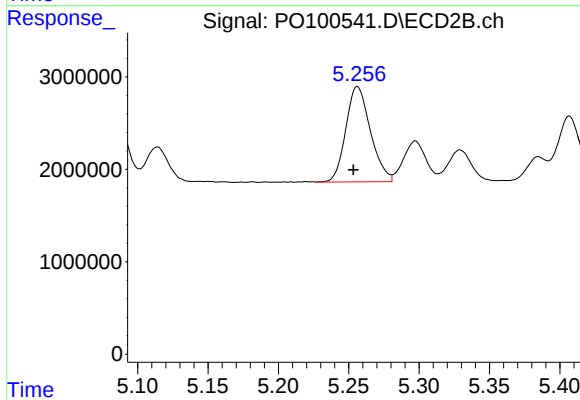
R.T.: 5.039 min
Delta R.T.: 0.002 min
Response: 10230930
Conc: 500.65 ng/ml



#7 AR-1016-5

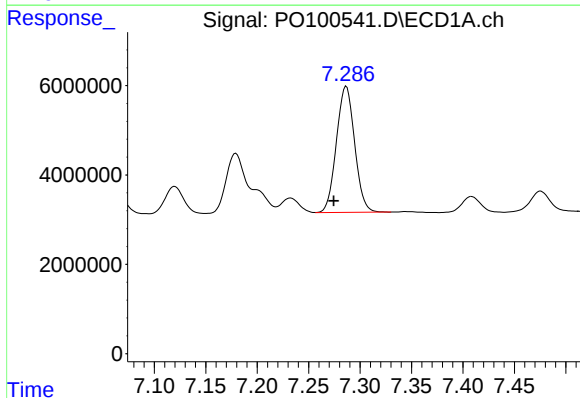
R.T.: 6.145 min
Delta R.T.: 0.008 min
Response: 19655415
Conc: 556.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157859BS



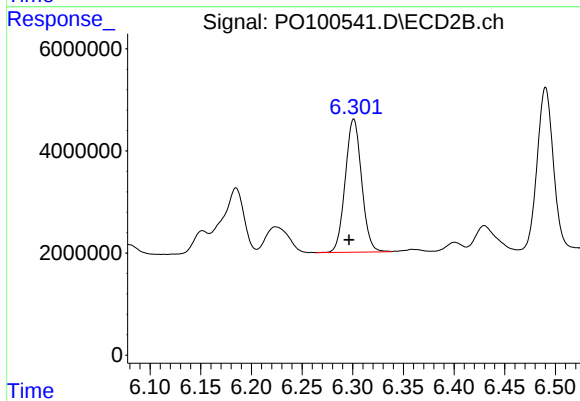
#7 AR-1016-5

R.T.: 5.256 min
Delta R.T.: 0.003 min
Response: 12566075
Conc: 488.91 ng/ml



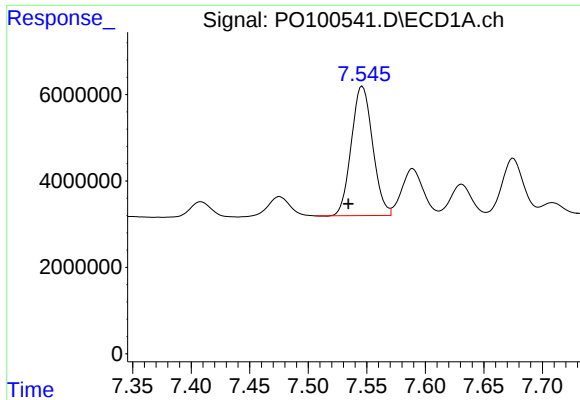
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: 0.012 min
Response: 34887130
Conc: 542.90 ng/ml



#31 AR-1260-1

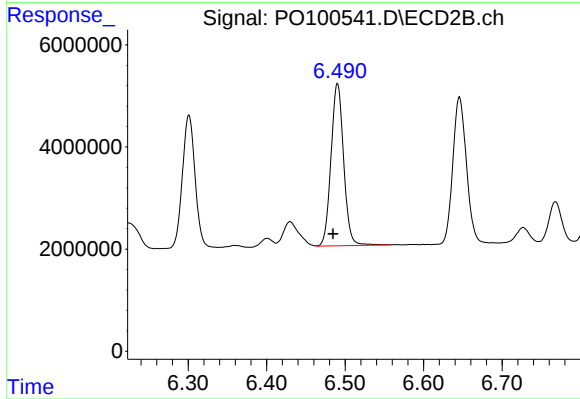
R.T.: 6.301 min
Delta R.T.: 0.005 min
Response: 29289416
Conc: 485.45 ng/ml



#32 AR-1260-2

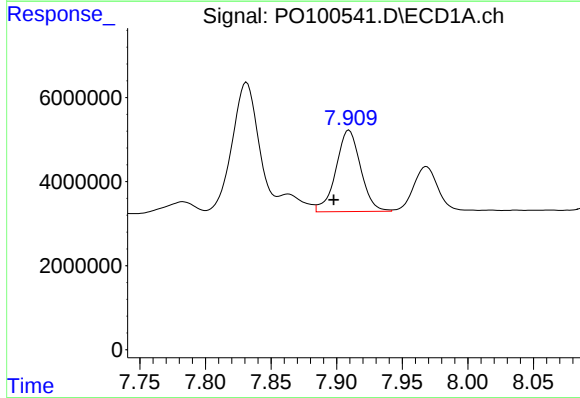
R.T.: 7.546 min
Delta R.T.: 0.012 min
Response: 37946369
Conc: 537.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157859BS



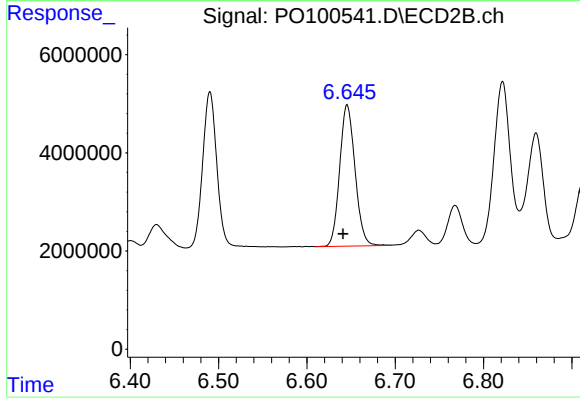
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: 0.006 min
Response: 35574236
Conc: 497.78 ng/ml



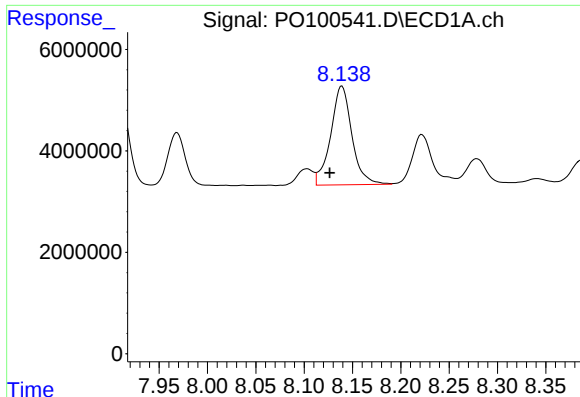
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: 0.012 min
Response: 25375183
Conc: 454.41 ng/ml



#33 AR-1260-3

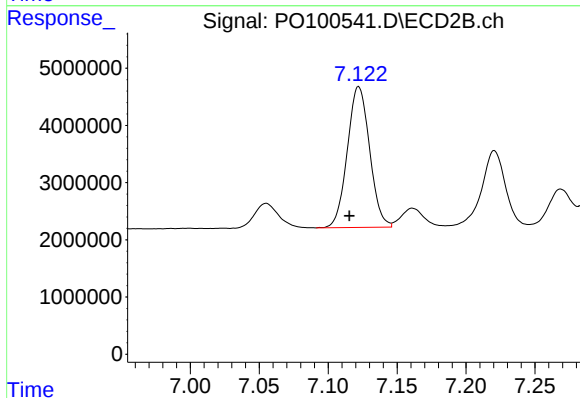
R.T.: 6.646 min
Delta R.T.: 0.005 min
Response: 34864803
Conc: 496.76 ng/ml



#34 AR-1260-4

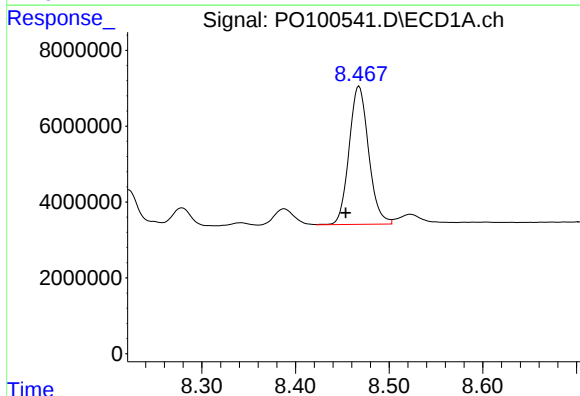
R.T.: 8.139 min
Delta R.T.: 0.012 min
Response: 29786932
Conc: 485.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB157859BS



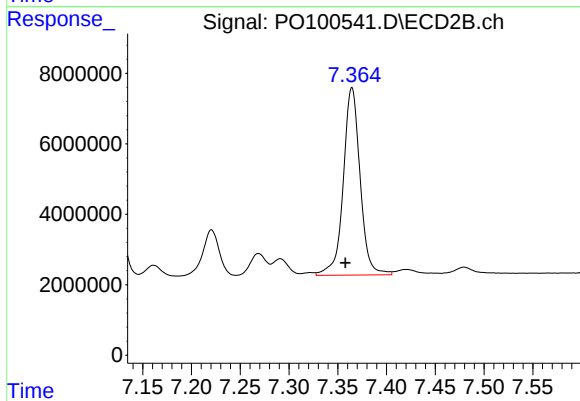
#34 AR-1260-4

R.T.: 7.122 min
Delta R.T.: 0.007 min
Response: 27706451
Conc: 458.65 ng/ml



#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: 0.014 min
Response: 52704782
Conc: 464.19 ng/ml



#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: 0.007 min
Response: 63908586
Conc: 488.05 ng/ml