

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011623\
 Data File : P0092062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 22:31
 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: Jan 17 02:45:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.446	3.647	128.9E6	60959724	46.200	43.907
2) SA Decachlor...	10.361	8.701	97282349	49515984	49.692	55.843
Target Compounds						
3) L1 AR-1016-1	5.631	4.737	41431429	19949160	487.464	456.933
4) L1 AR-1016-2	5.653	4.757	60806761	28545644	483.442	453.422
5) L1 AR-1016-3	5.717	4.933	38727018	16016859	486.873	477.710
6) L1 AR-1016-4	5.816	4.975	30155710	13762400	490.770	463.298
7) L1 AR-1016-5	6.116	5.190	31794084	18383270	488.750	498.811
31) L7 AR-1260-1	7.267	6.230	58572511	33672514	487.840	517.832
32) L7 AR-1260-2	7.530	6.419	64178995	37816117	499.601	516.266
33) L7 AR-1260-3	7.897	6.574	48946965	35119270	469.400	491.033
34) L7 AR-1260-4	8.127	7.049	53041809	28819479	459.409	534.890
35) L7 AR-1260-5	8.461	7.293	96276591	61784240	481.975	550.619

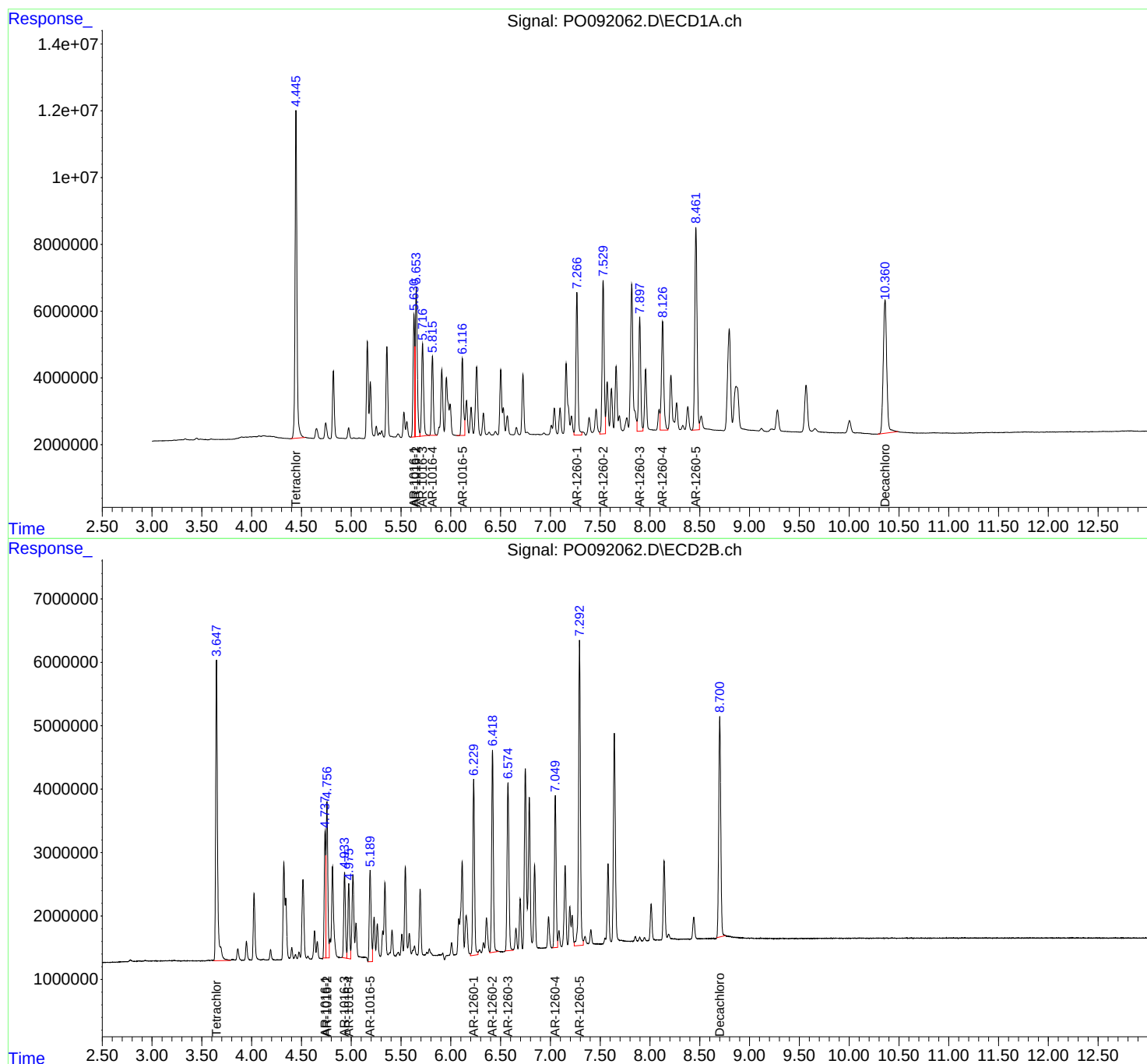
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

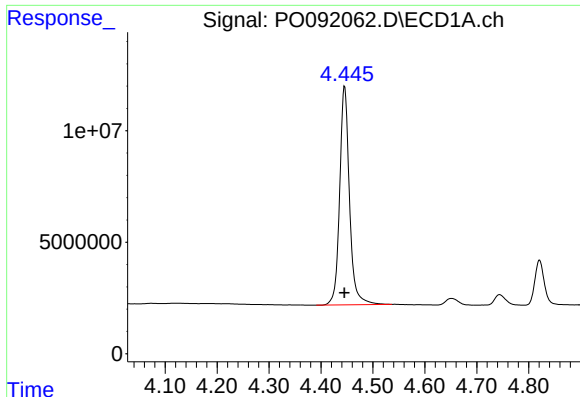
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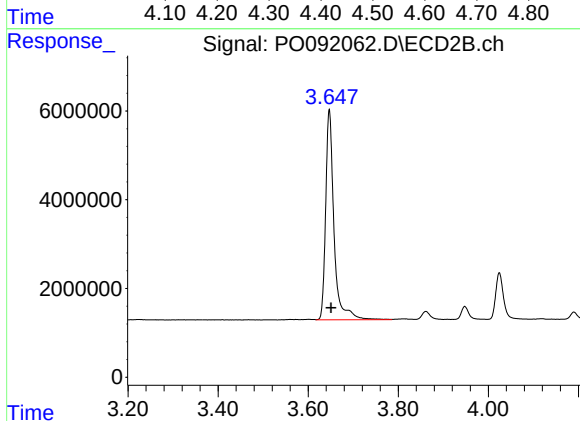




#1 Tetrachloro-m-xylene

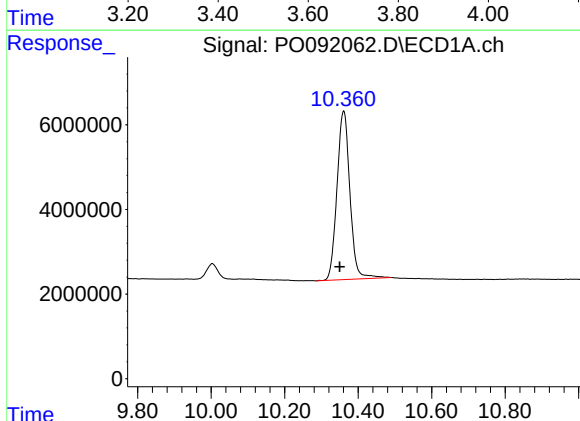
R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 128862054
Conc: 46.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



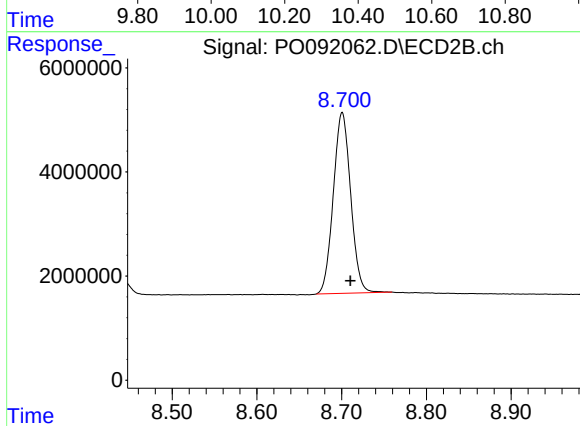
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 60959724
Conc: 43.91 ng/ml



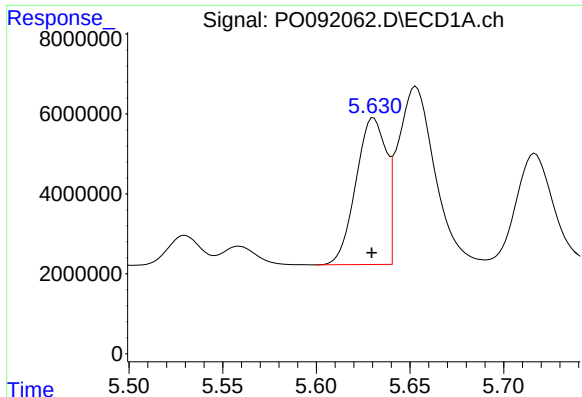
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.011 min
Response: 97282349
Conc: 49.69 ng/ml



#2 Decachlorobiphenyl

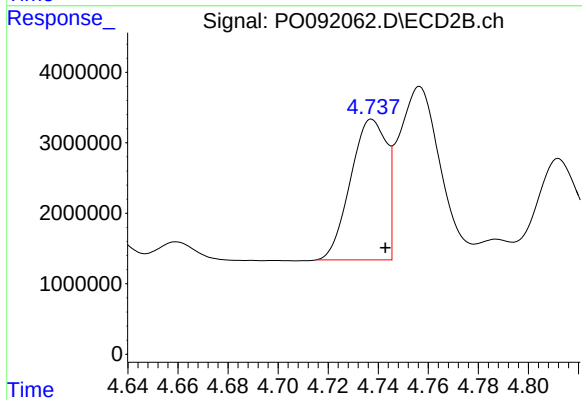
R.T.: 8.701 min
Delta R.T.: -0.010 min
Response: 49515984
Conc: 55.84 ng/ml



#3 AR-1016-1

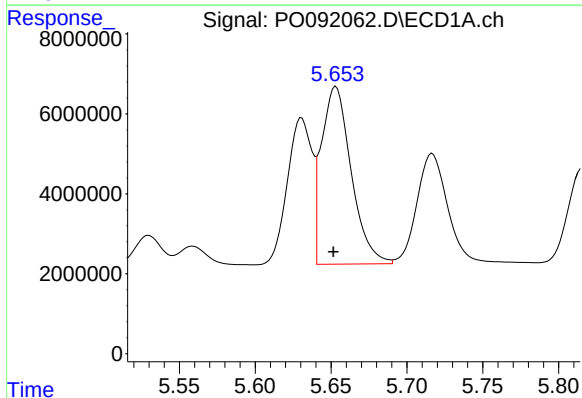
R.T.: 5.631 min
Delta R.T.: 0.001 min
Response: 41431429
Conc: 487.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



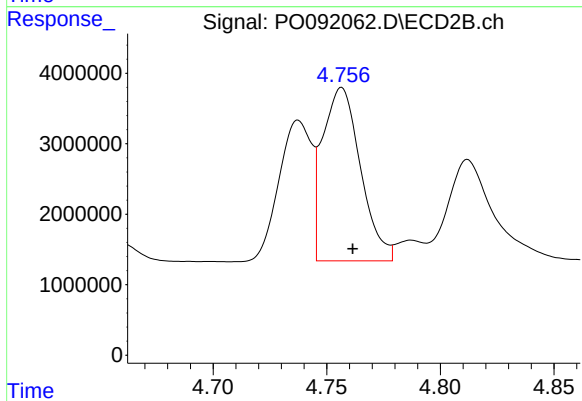
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 19949160
Conc: 456.93 ng/ml



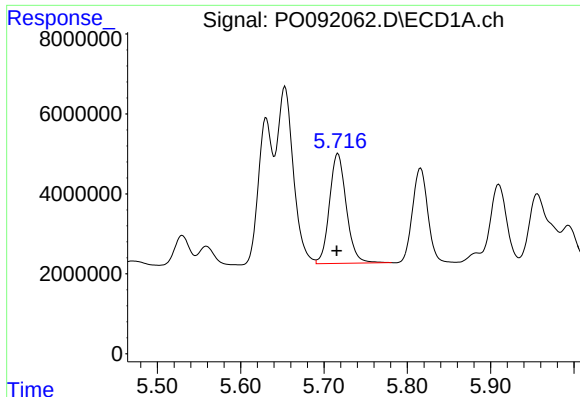
#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: 0.002 min
Response: 60806761
Conc: 483.44 ng/ml



#4 AR-1016-2

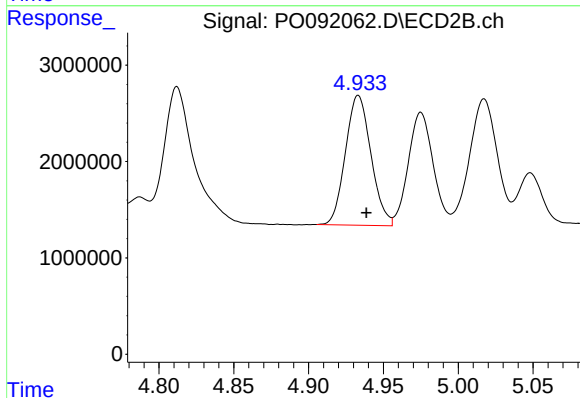
R.T.: 4.757 min
Delta R.T.: -0.005 min
Response: 28545644
Conc: 453.42 ng/ml



#5 AR-1016-3

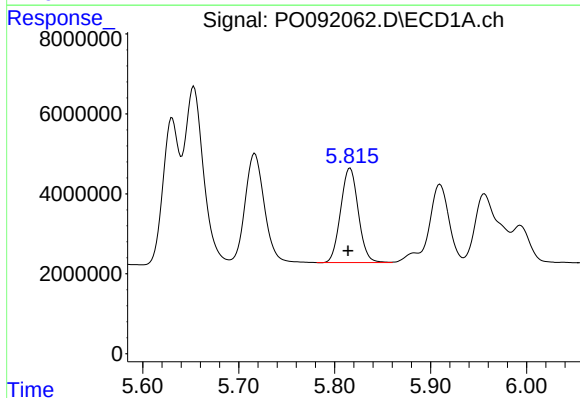
R.T.: 5.717 min
Delta R.T.: 0.001 min
Response: 38727018
Conc: 486.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



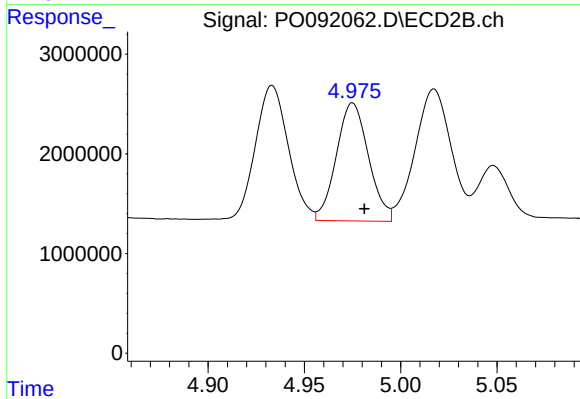
#5 AR-1016-3

R.T.: 4.933 min
Delta R.T.: -0.005 min
Response: 16016859
Conc: 477.71 ng/ml



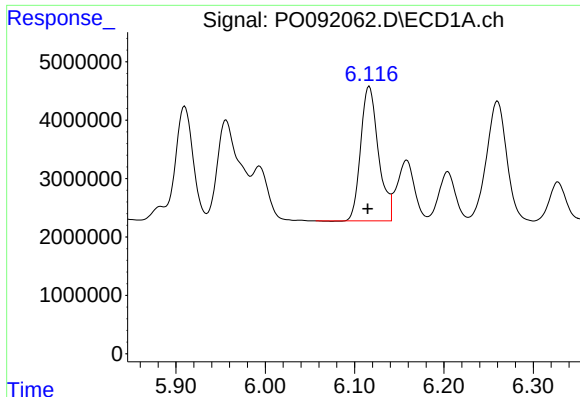
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.002 min
Response: 30155710
Conc: 490.77 ng/ml



#6 AR-1016-4

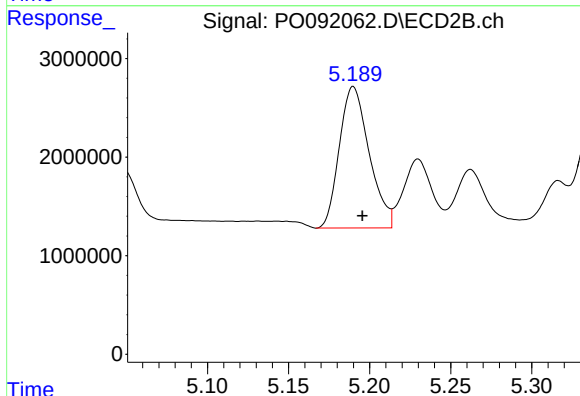
R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 13762400
Conc: 463.30 ng/ml



#7 AR-1016-5

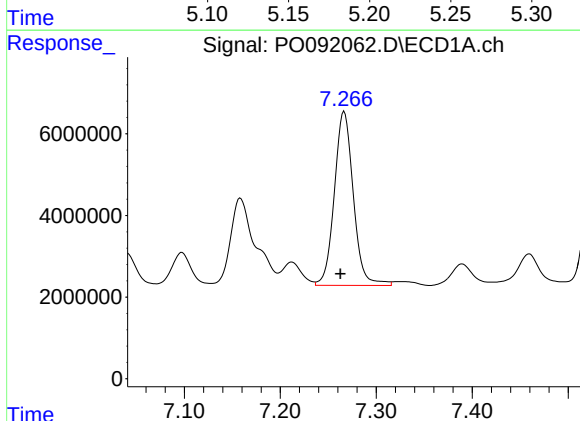
R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 31794084
Conc: 488.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



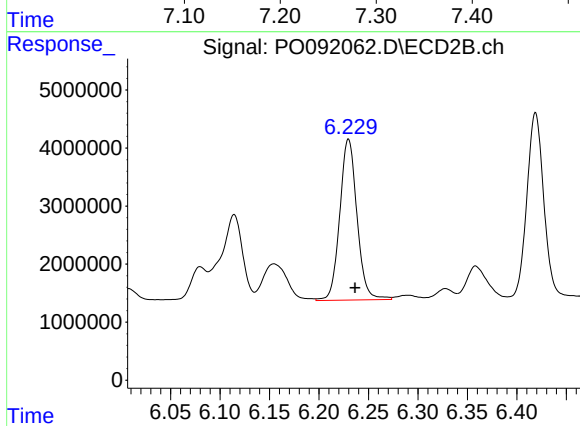
#7 AR-1016-5

R.T.: 5.190 min
Delta R.T.: -0.006 min
Response: 18383270
Conc: 498.81 ng/ml



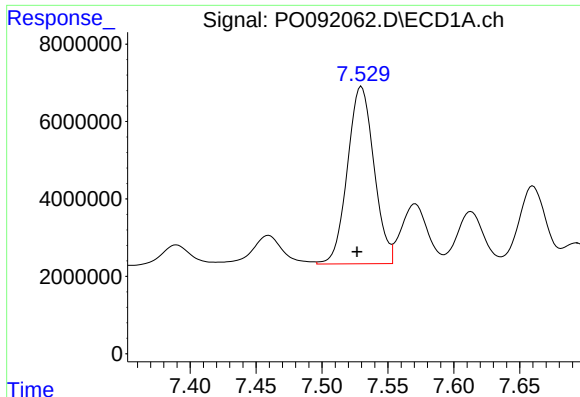
#31 AR-1260-1

R.T.: 7.267 min
Delta R.T.: 0.004 min
Response: 58572511
Conc: 487.84 ng/ml



#31 AR-1260-1

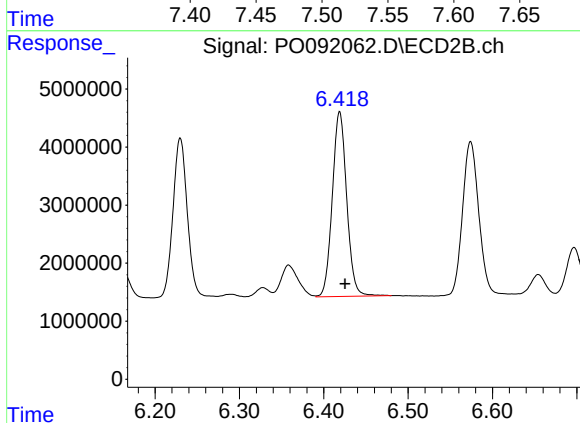
R.T.: 6.230 min
Delta R.T.: -0.007 min
Response: 33672514
Conc: 517.83 ng/ml



#32 AR-1260-2

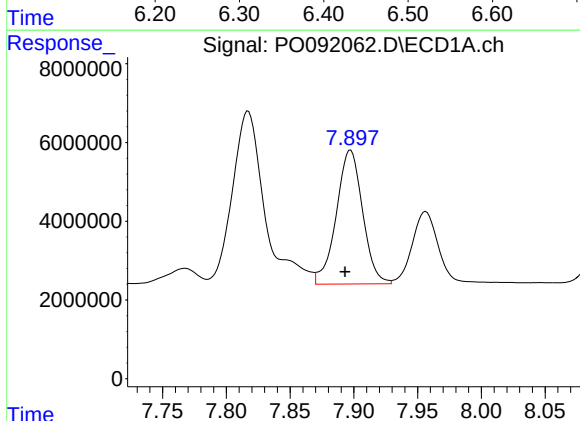
R.T.: 7.530 min
Delta R.T.: 0.003 min
Response: 64178995
Conc: 499.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



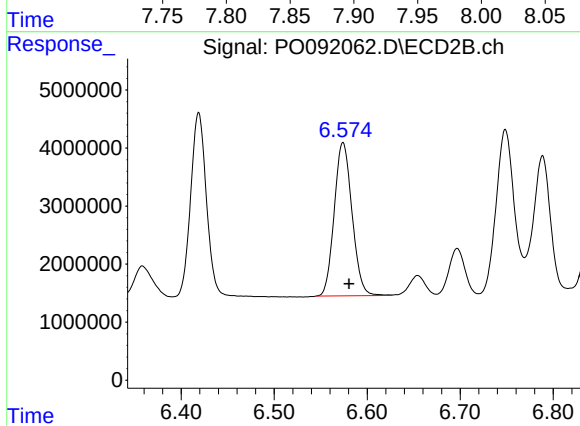
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.006 min
Response: 37816117
Conc: 516.27 ng/ml



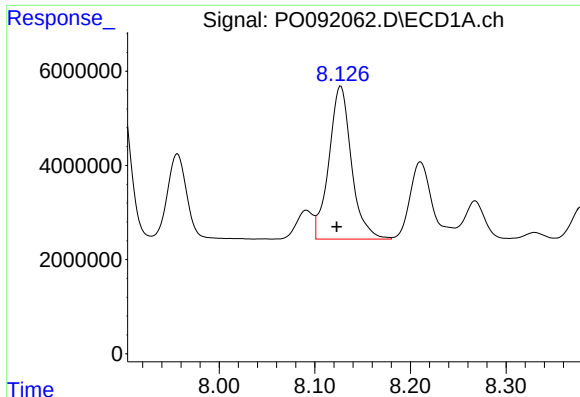
#33 AR-1260-3

R.T.: 7.897 min
Delta R.T.: 0.005 min
Response: 48946965
Conc: 469.40 ng/ml



#33 AR-1260-3

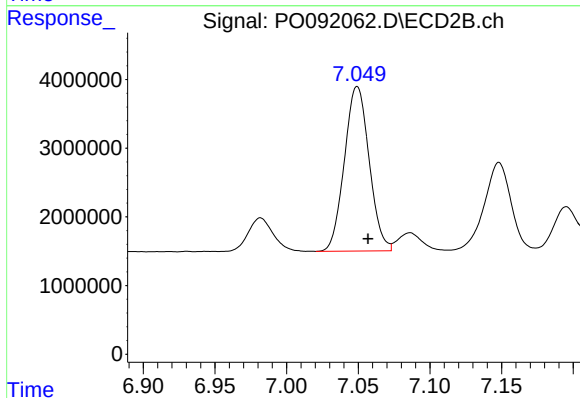
R.T.: 6.574 min
Delta R.T.: -0.007 min
Response: 35119270
Conc: 491.03 ng/ml



#34 AR-1260-4

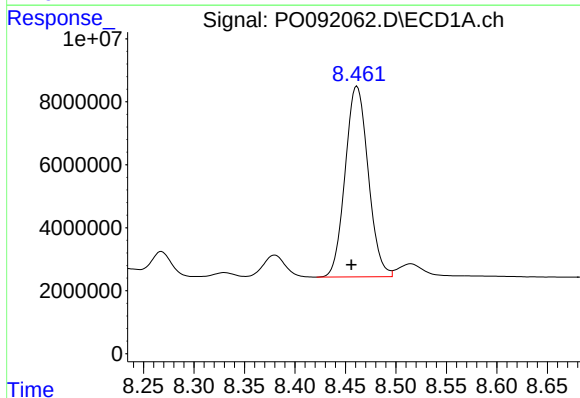
R.T.: 8.127 min
Delta R.T.: 0.004 min
Response: 53041809
Conc: 459.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



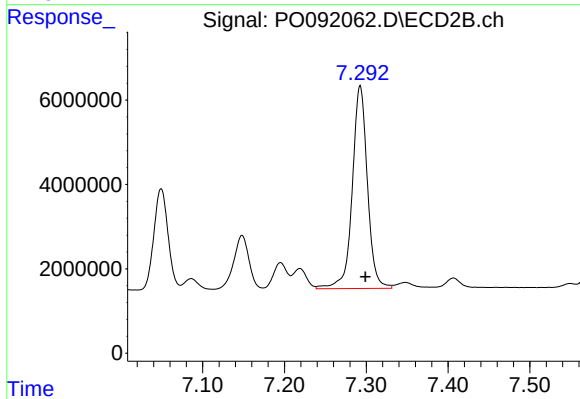
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.007 min
Response: 28819479
Conc: 534.89 ng/ml



#35 AR-1260-5

R.T.: 8.461 min
Delta R.T.: 0.005 min
Response: 96276591
Conc: 481.98 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.007 min
Response: 61784240
Conc: 550.62 ng/ml