

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041323\
 Data File : P0094194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 13:23
 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: Apr 13 22:54:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.423	3.626	157.3E6	61030580	42.067	47.927
2) SA Decachlor...	10.253	8.648	105.0E6	47621442	46.946	47.632
Target Compounds						
3) L1 AR-1016-1	5.601	4.710	46397349	18341171	453.703	516.906
4) L1 AR-1016-2	5.623	4.728	70072911	27741459	449.594	513.625
5) L1 AR-1016-3	5.685	4.904	44448174	14628052	450.645	516.100
6) L1 AR-1016-4	5.785	4.947	33846820	13023314	460.321	493.201
7) L1 AR-1016-5	6.083	5.160	36672182	16547535	433.157	505.709
31) L7 AR-1260-1	7.219	6.196	63004015	31725487	431.632	486.503
32) L7 AR-1260-2	7.479	6.386	70059069	36853532	437.721	507.457
33) L7 AR-1260-3	7.841	6.539	54991179	34091787	414.159	469.757
34) L7 AR-1260-4	8.069	7.012	60927131	28152420	442.324	506.951
35) L7 AR-1260-5	8.396	7.256	109.7E6	58354814	503.766	562.327

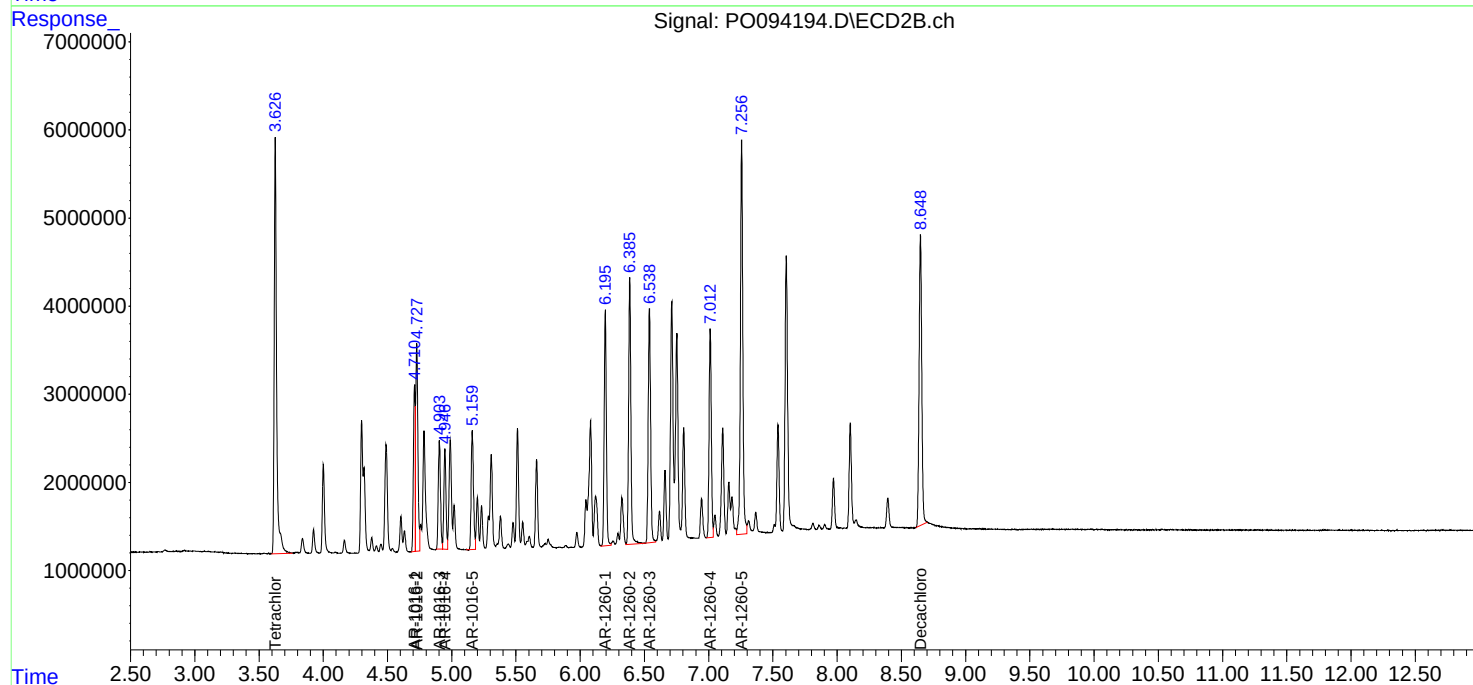
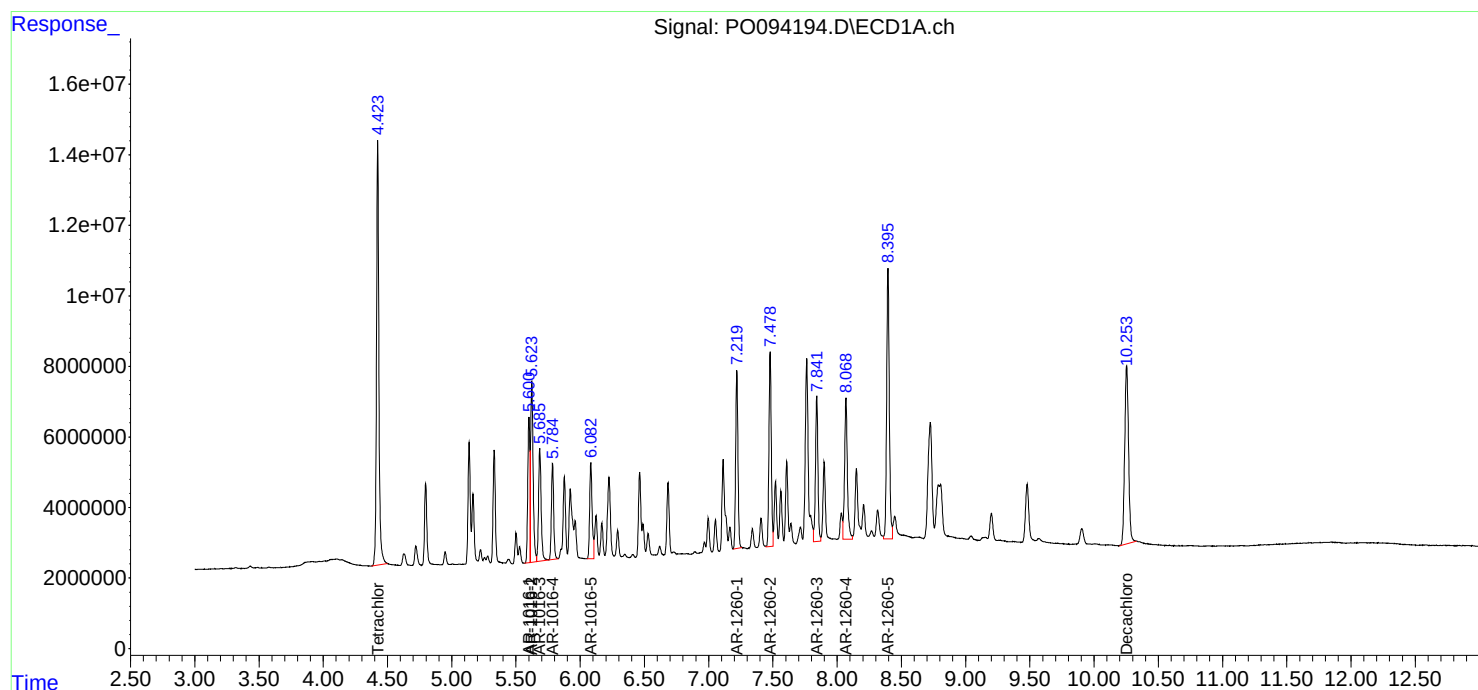
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

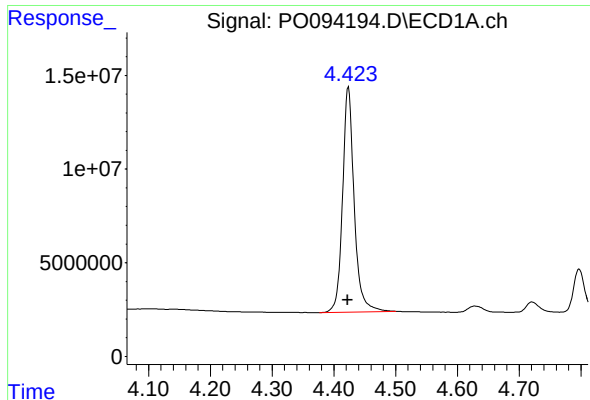
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041323\
Data File : PO094194.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2023 13:23
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_O
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

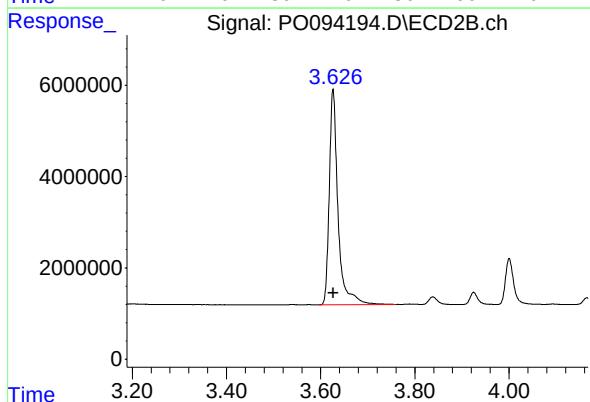




#1 Tetrachloro-m-xylene

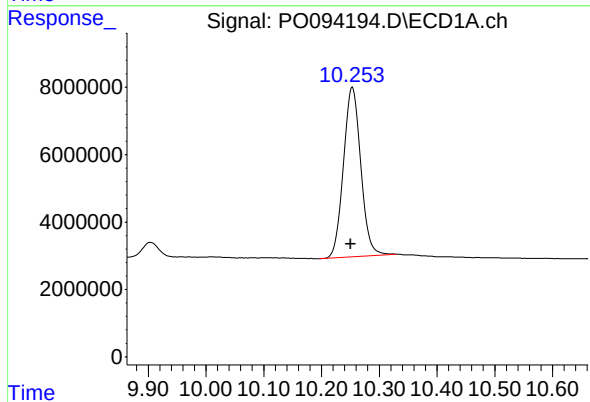
R.T.: 4.423 min
Delta R.T.: 0.001 min
Response: 157254670
Conc: 42.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



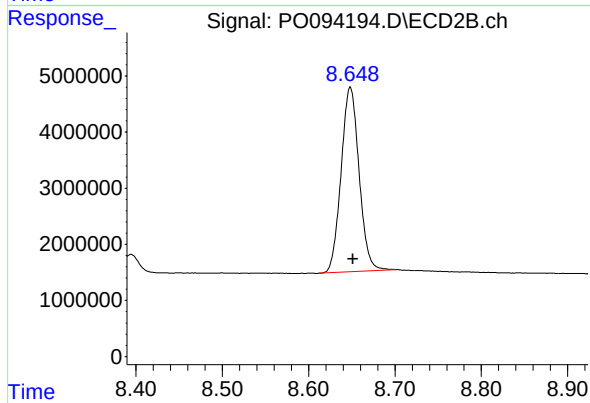
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.000 min
Response: 61030580
Conc: 47.93 ng/ml



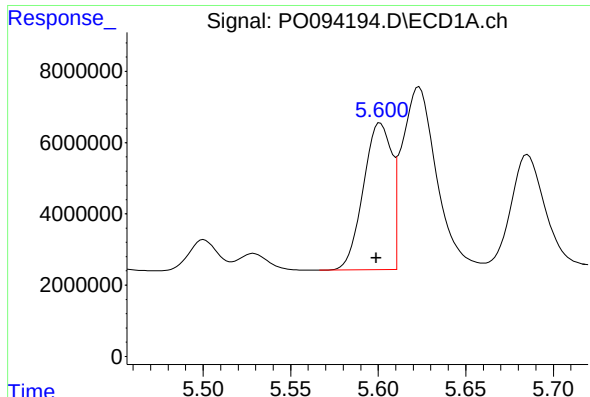
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: 0.003 min
Response: 105014036
Conc: 46.95 ng/ml



#2 Decachlorobiphenyl

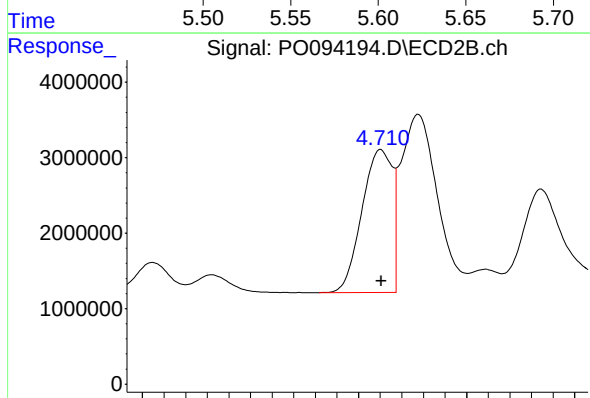
R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 47621442
Conc: 47.63 ng/ml



#3 AR-1016-1

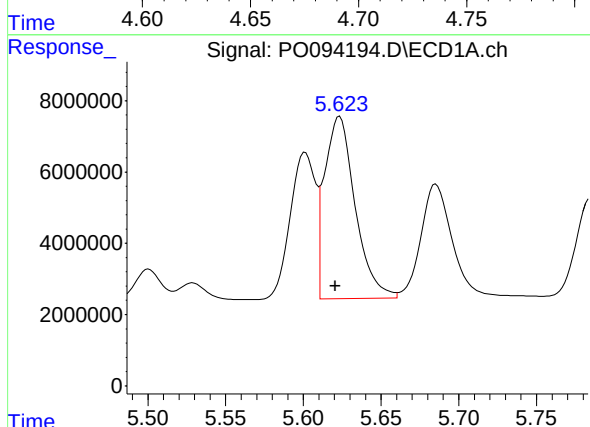
R.T.: 5.601 min
Delta R.T.: 0.002 min
Response: 46397349
Conc: 453.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



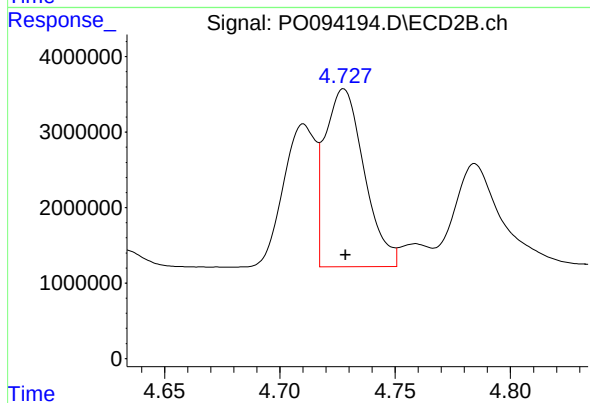
#3 AR-1016-1

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 18341171
Conc: 516.91 ng/ml



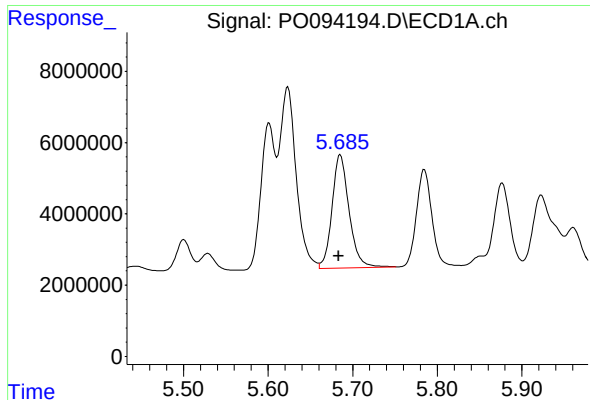
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: 0.003 min
Response: 70072911
Conc: 449.59 ng/ml



#4 AR-1016-2

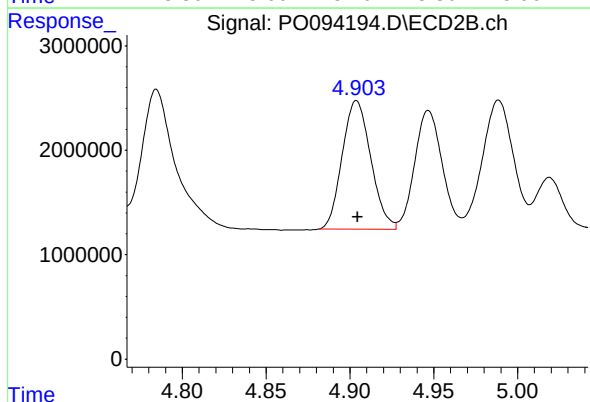
R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 27741459
Conc: 513.62 ng/ml



#5 AR-1016-3

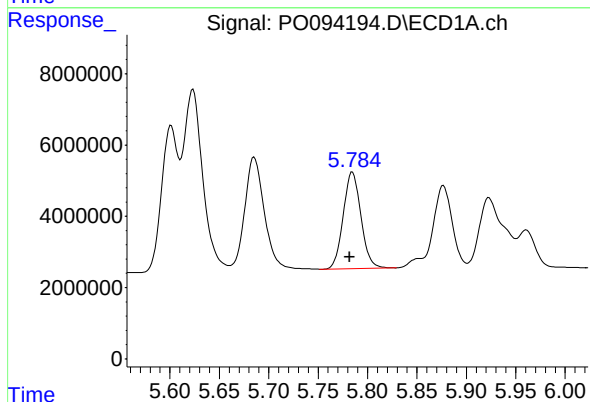
R.T.: 5.685 min
Delta R.T.: 0.002 min
Response: 44448174
Conc: 450.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



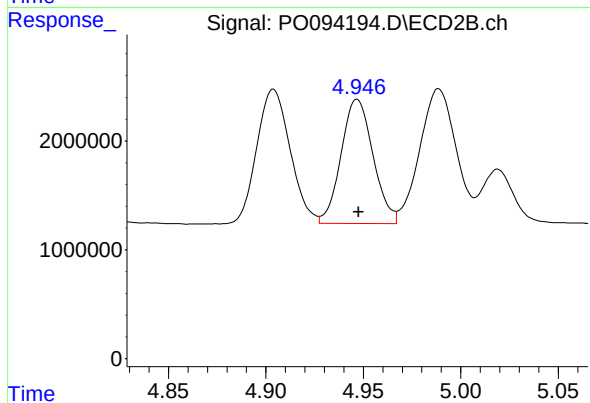
#5 AR-1016-3

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 14628052
Conc: 516.10 ng/ml



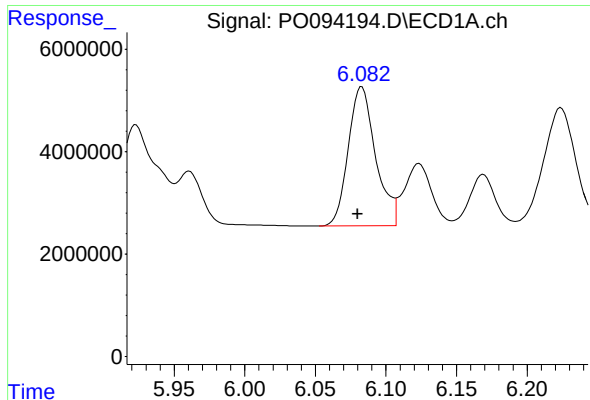
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.003 min
Response: 33846820
Conc: 460.32 ng/ml



#6 AR-1016-4

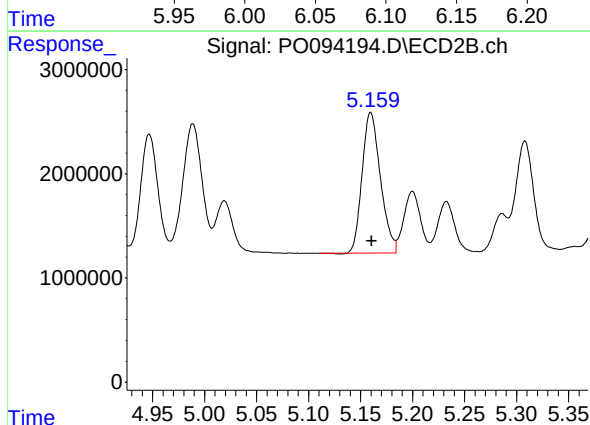
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 13023314
Conc: 493.20 ng/ml



#7 AR-1016-5

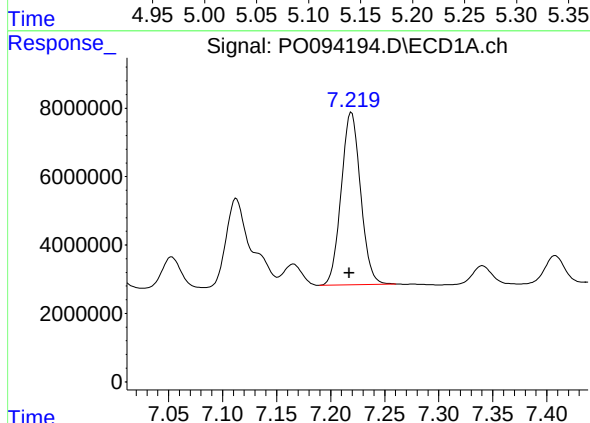
R.T.: 6.083 min
Delta R.T.: 0.003 min
Response: 36672182
Conc: 433.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



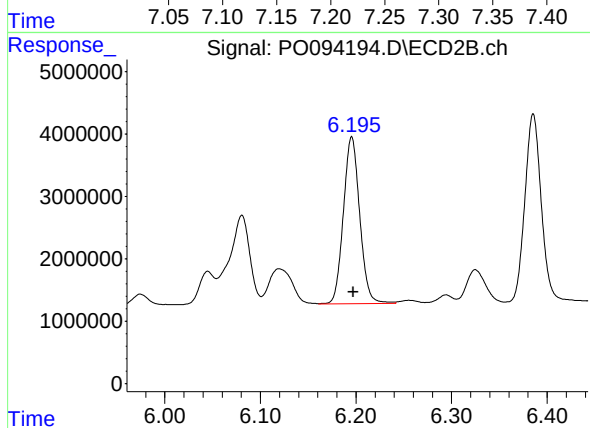
#7 AR-1016-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 16547535
Conc: 505.71 ng/ml



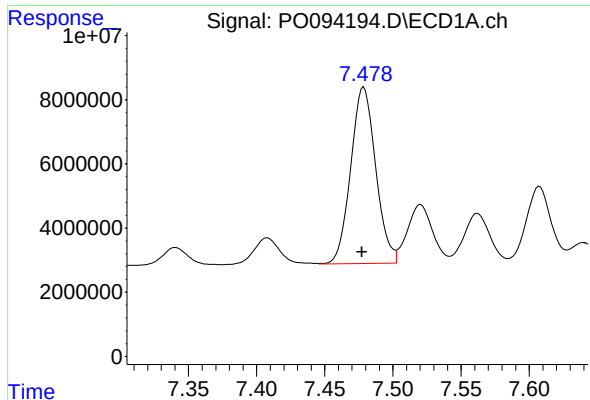
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 63004015
Conc: 431.63 ng/ml



#31 AR-1260-1

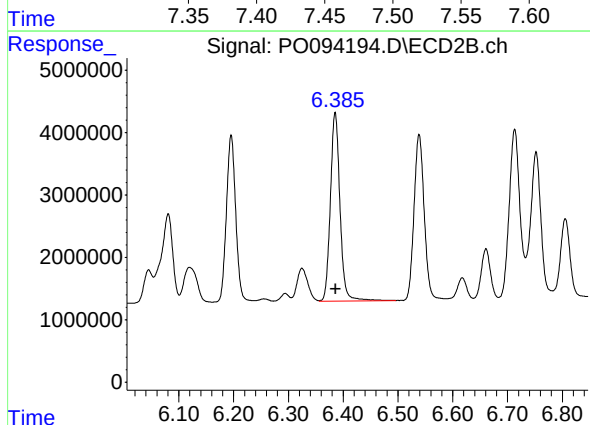
R.T.: 6.196 min
Delta R.T.: -0.002 min
Response: 31725487
Conc: 486.50 ng/ml



#32 AR-1260-2

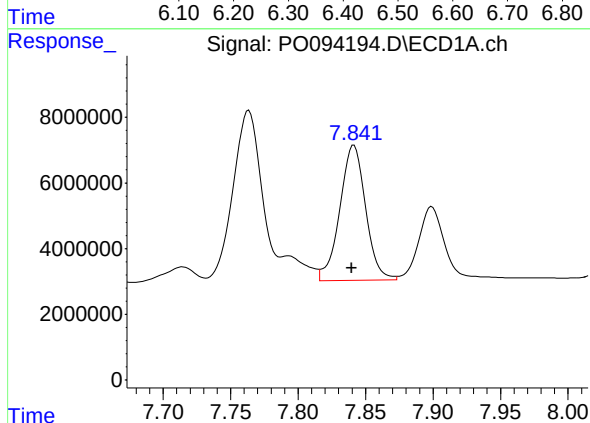
R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 70059069
Conc: 437.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



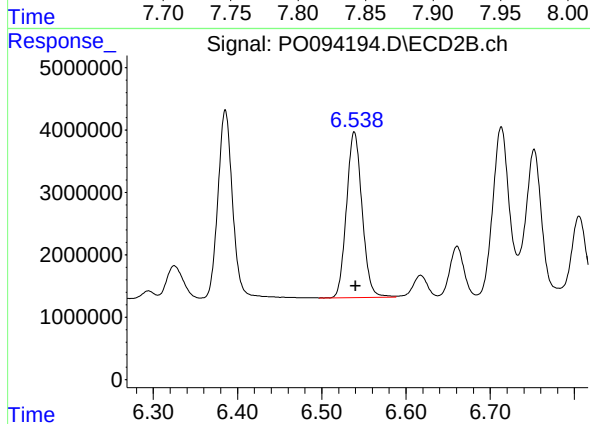
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 36853532
Conc: 507.46 ng/ml



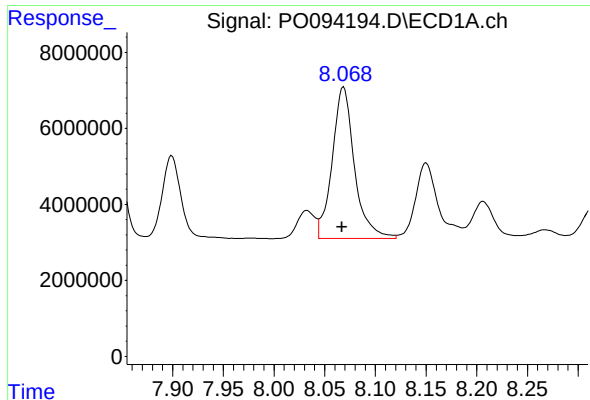
#33 AR-1260-3

R.T.: 7.841 min
Delta R.T.: 0.002 min
Response: 54991179
Conc: 414.16 ng/ml



#33 AR-1260-3

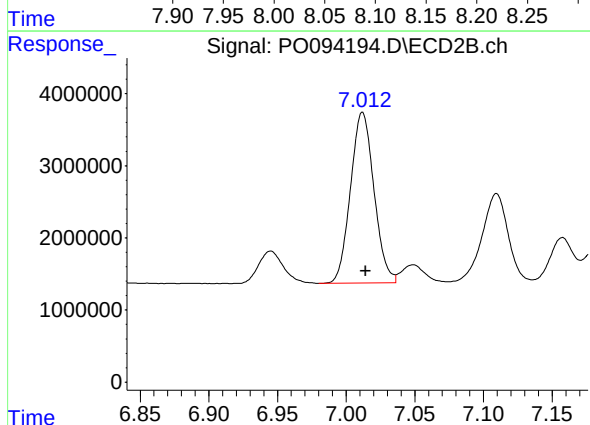
R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 34091787
Conc: 469.76 ng/ml



#34 AR-1260-4

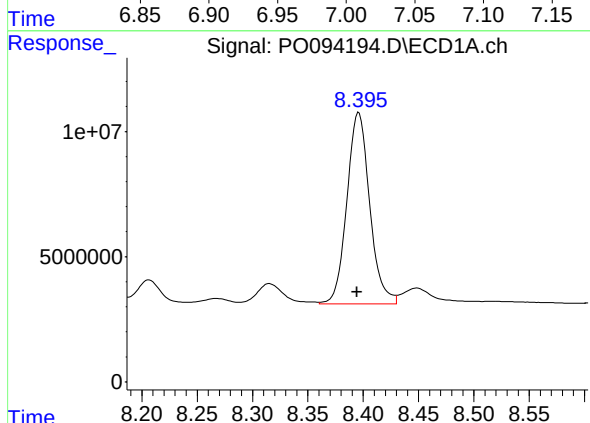
R.T.: 8.069 min
Delta R.T.: 0.001 min
Response: 60927131
Conc: 442.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



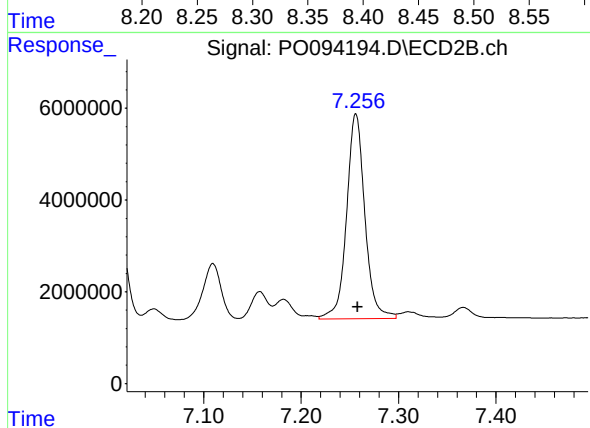
#34 AR-1260-4

R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 28152420
Conc: 506.95 ng/ml



#35 AR-1260-5

R.T.: 8.396 min
Delta R.T.: 0.002 min
Response: 109714881
Conc: 503.77 ng/ml



#35 AR-1260-5

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 58354814
Conc: 562.33 ng/ml