

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 23:54
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 02:05:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 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...	3.688	2.900	160.5E6	208.1E6	52.558	48.886
2) SA Decachlor...	9.659	8.127	145.9E6	218.2E6	51.426	50.186
Target Compounds						
3) L1 AR-1016-1	4.923	4.009	56749051	71711857	512.622	484.973
4) L1 AR-1016-2	4.945	4.026	80257060	103.7E6	515.674	488.673
5) L1 AR-1016-3	5.010	4.204	49934857	52990110	511.800	480.872
6) L1 AR-1016-4	5.114	4.255	40123334	40865013	515.609	478.042
7) L1 AR-1016-5	5.432	4.470	40632308	54368292	510.879	476.051
31) L7 AR-1260-1	6.654	5.555	81617442	119.0E6	512.307	485.636
32) L7 AR-1260-2	6.938	5.760	98250714	147.8E6	509.153	475.507
33) L7 AR-1260-3	7.331	5.917	73551605	135.8E6	516.706	483.571
34) L7 AR-1260-4	7.575	6.421	84707281	117.8E6	518.128	489.339
35) L7 AR-1260-5	7.915	6.687	165.6E6	289.1E6	523.490	496.548

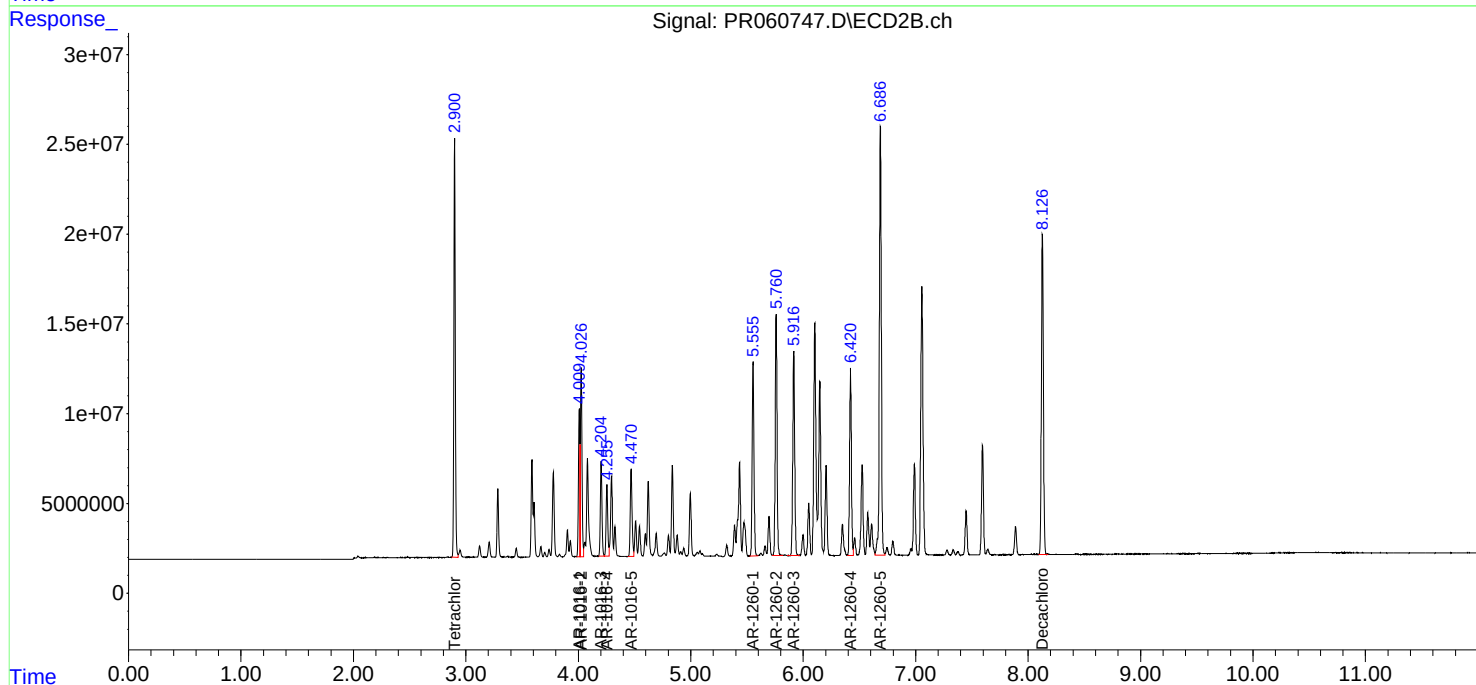
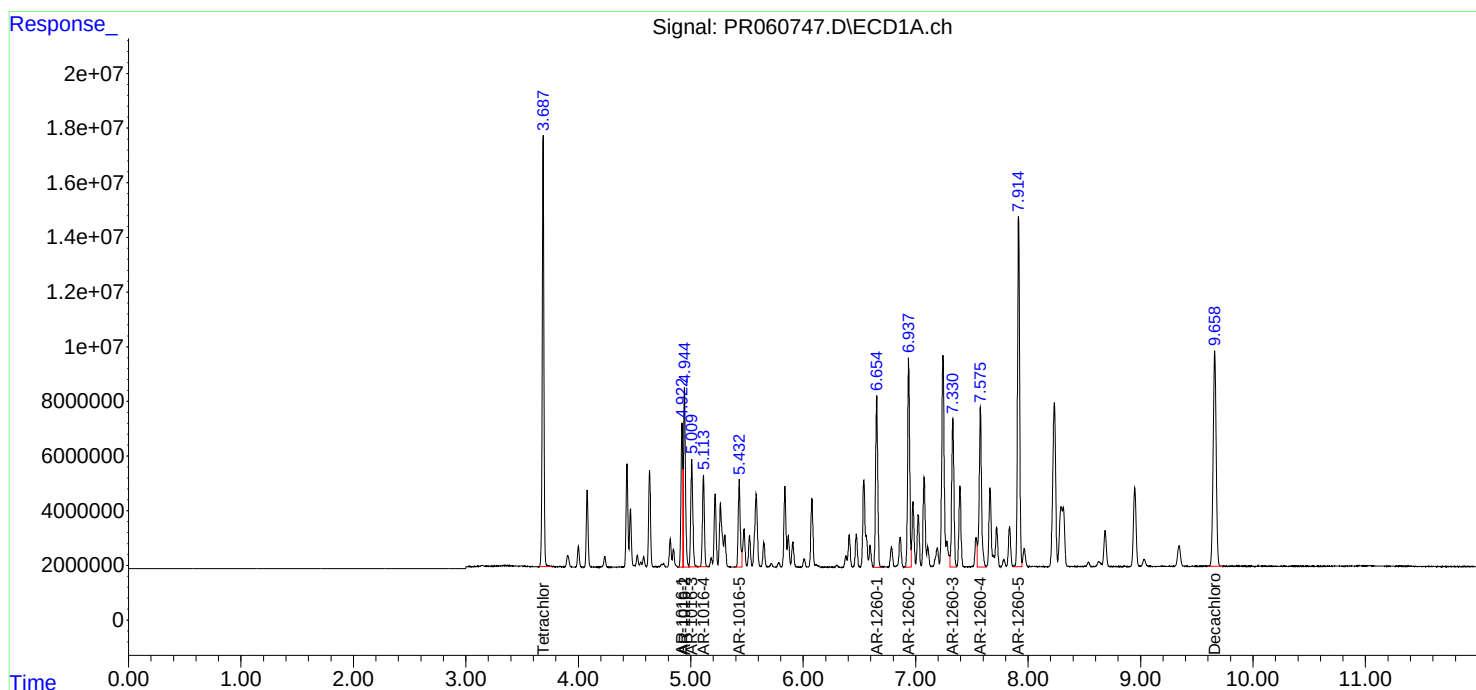
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

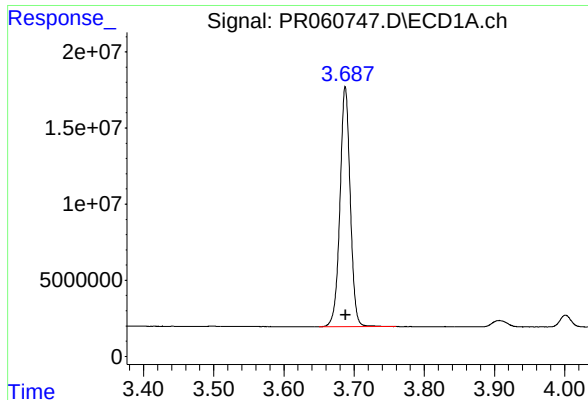
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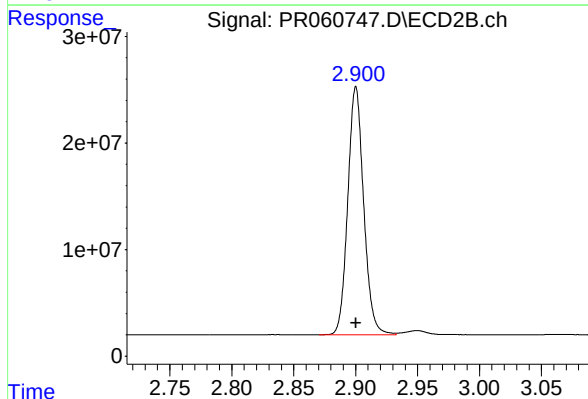




#1 Tetrachloro-m-xylene

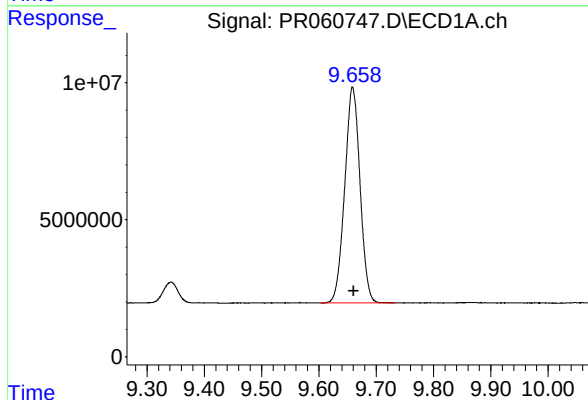
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 160456389
Conc: 52.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



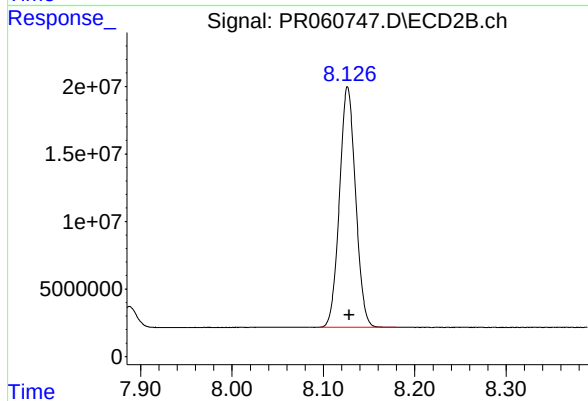
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 208050468
Conc: 48.89 ng/ml



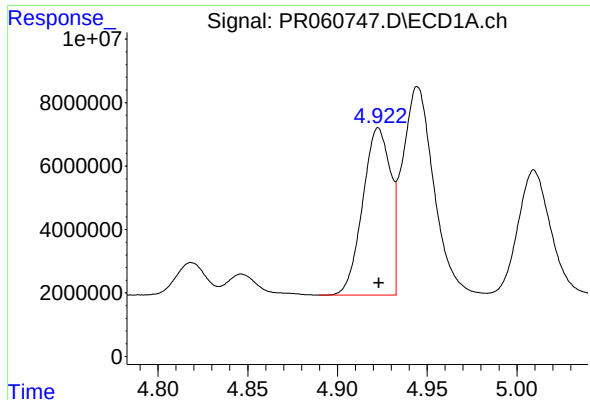
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 145882981
Conc: 51.43 ng/ml



#2 Decachlorobiphenyl

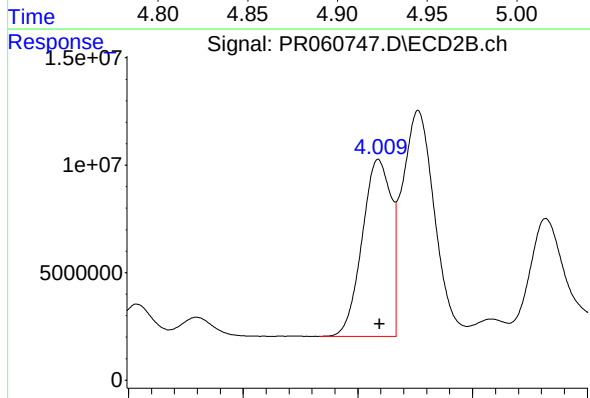
R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 218176156
Conc: 50.19 ng/ml



#3 AR-1016-1

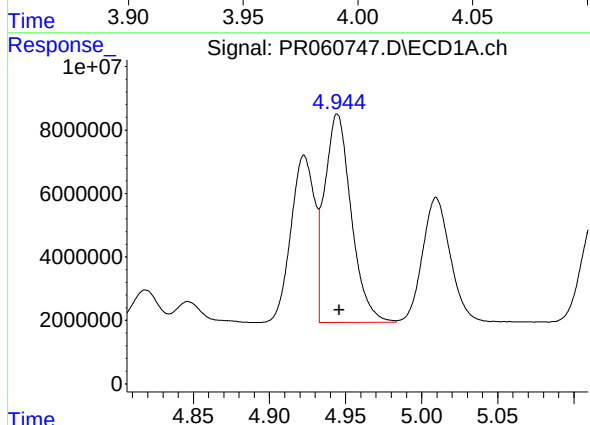
R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 56749051
Conc: 512.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



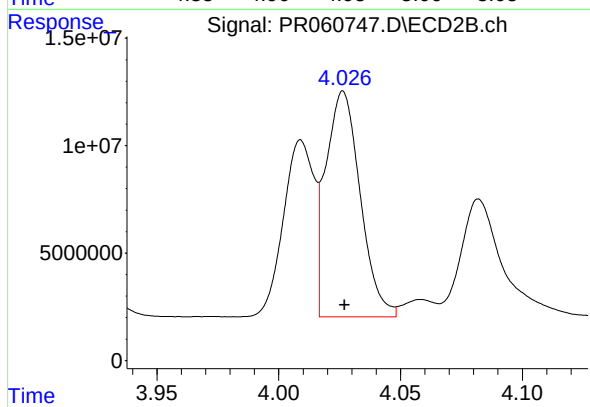
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 71711857
Conc: 484.97 ng/ml



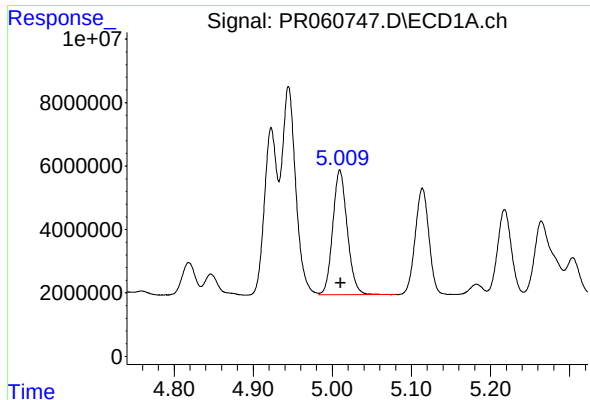
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 80257060
Conc: 515.67 ng/ml



#4 AR-1016-2

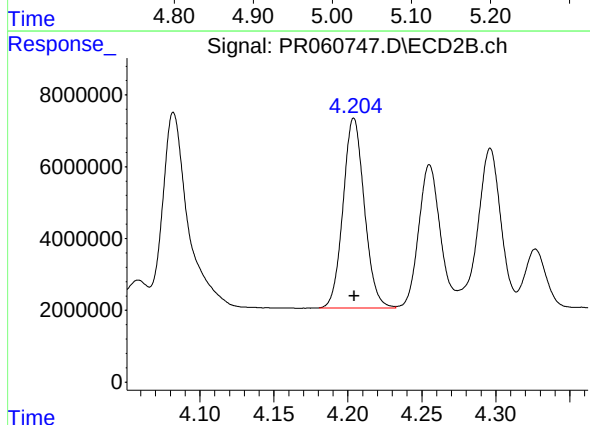
R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 103659912
Conc: 488.67 ng/ml



#5 AR-1016-3

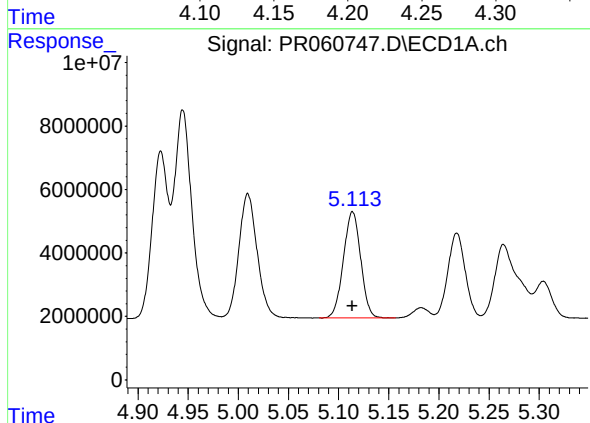
R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 49934857
Conc: 511.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



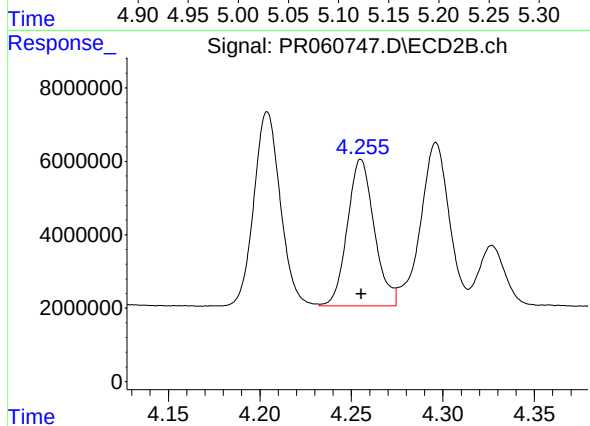
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 52990110
Conc: 480.87 ng/ml



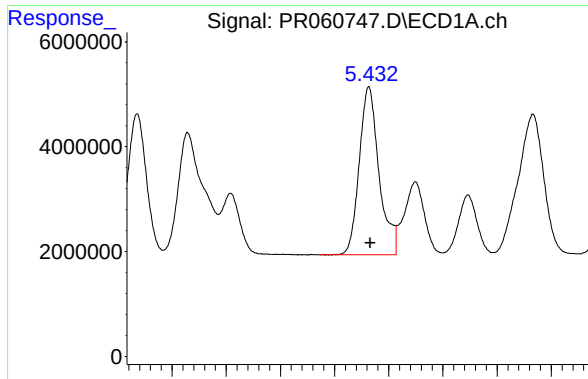
#6 AR-1016-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 40123334
Conc: 515.61 ng/ml



#6 AR-1016-4

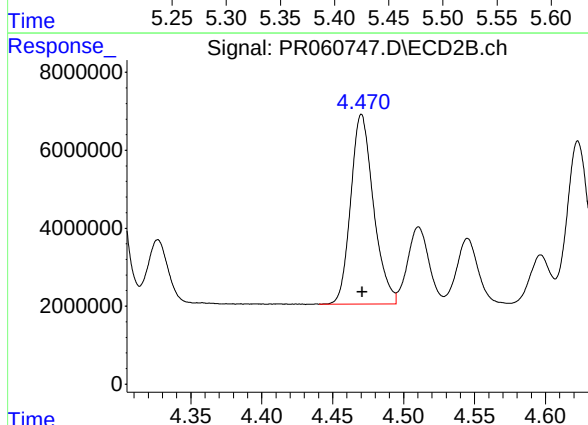
R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 40865013
Conc: 478.04 ng/ml



#7 AR-1016-5

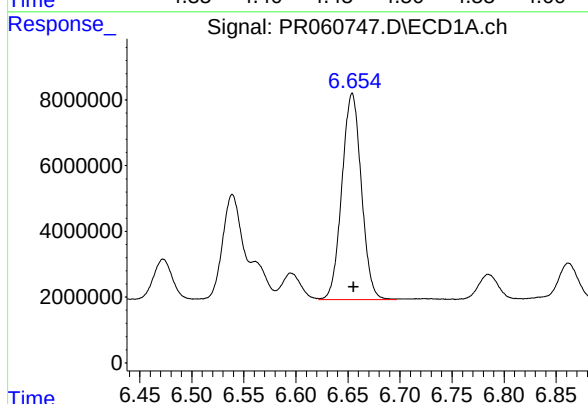
R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 40632308
Conc: 510.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



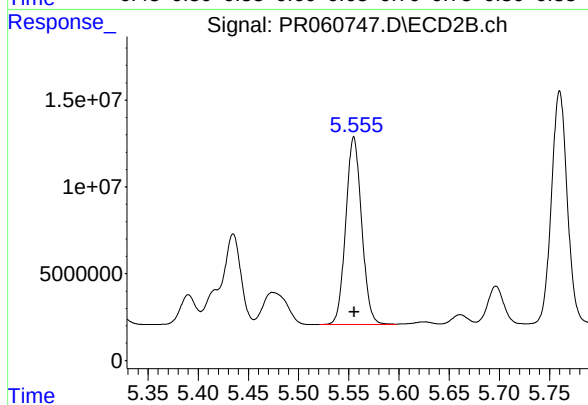
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 54368292
Conc: 476.05 ng/ml



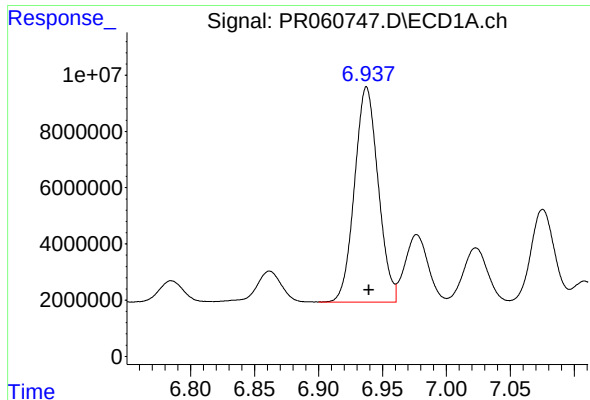
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.001 min
Response: 81617442
Conc: 512.31 ng/ml



#31 AR-1260-1

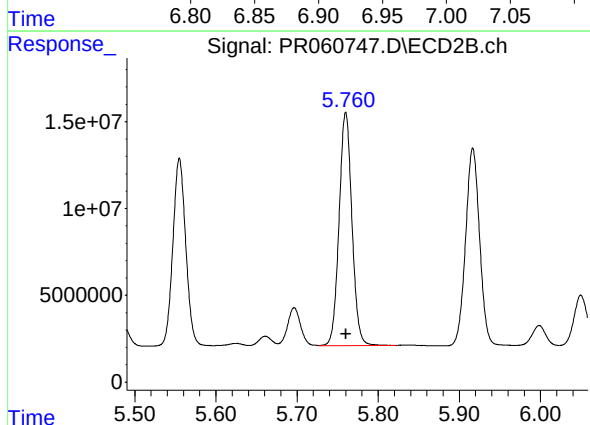
R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 119028661
Conc: 485.64 ng/ml



#32 AR-1260-2

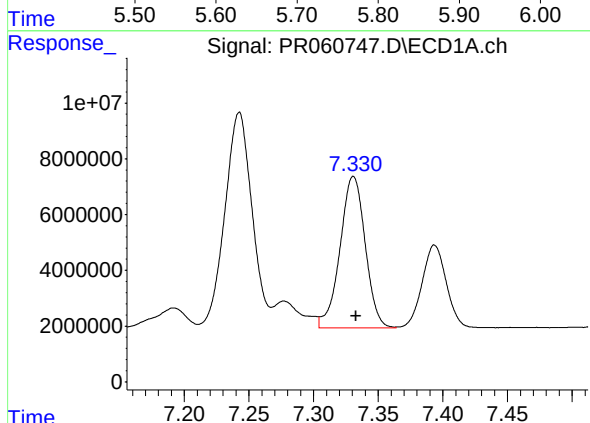
R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 98250714
Conc: 509.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



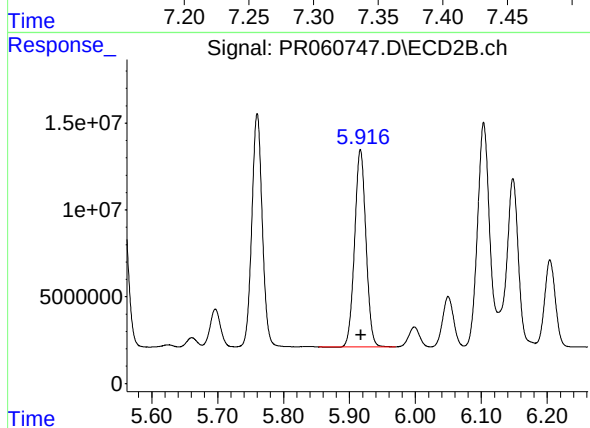
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 147781508
Conc: 475.51 ng/ml



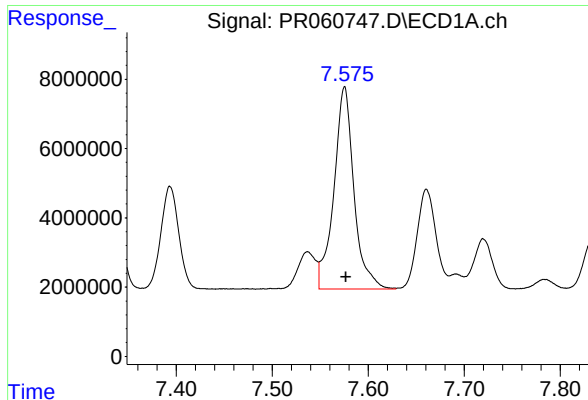
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 73551605
Conc: 516.71 ng/ml



#33 AR-1260-3

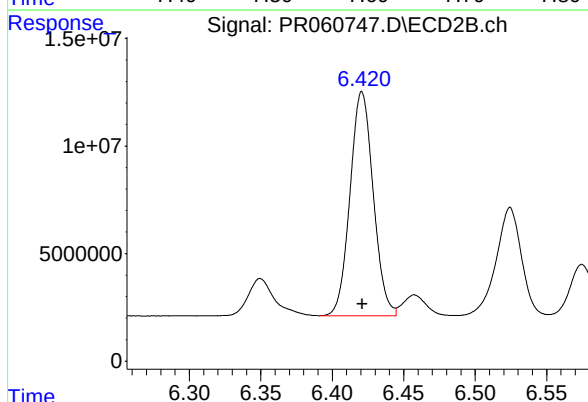
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 135761198
Conc: 483.57 ng/ml



#34 AR-1260-4

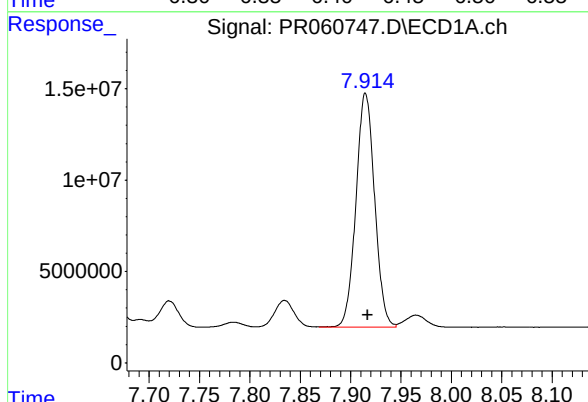
R.T.: 7.575 min
Delta R.T.: -0.001 min
Response: 84707281
Conc: 518.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



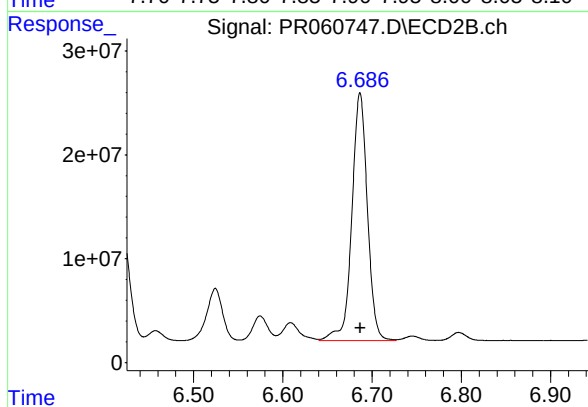
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 117787830
Conc: 489.34 ng/ml



#35 AR-1260-5

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 165557169
Conc: 523.49 ng/ml



#35 AR-1260-5

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 289098658
Conc: 496.55 ng/ml