

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
 Data File : PR070310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 06:20
 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: Feb 11 06:53:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 10 14:13:17 2025
 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...	3.624	2.955	56148019	287.8E6	49.724	49.363
2) SA Decachlor...	9.511	8.225	38337600	221.3E6	53.627	54.058
Target Compounds						
3) L1 AR-1016-1	4.844	4.073	15334841	80108076	516.662	507.859
4) L1 AR-1016-2	4.865	4.091	24062097	118.9E6	504.774	499.154
5) L1 AR-1016-3	4.929	4.270	15373732	63687829	500.344	507.452
6) L1 AR-1016-4	5.032	4.322	12077951	54158121	496.759	492.799
7) L1 AR-1016-5	5.346	4.540	11947428	59569346	498.690	436.704
31) L7 AR-1260-1	6.558	5.634	21556635	119.2E6	497.581	541.810
32) L7 AR-1260-2	6.842	5.840	23511203	130.4E6	519.919	529.408
33) L7 AR-1260-3	7.232	5.999	19340468	122.8E6	518.920	515.055
34) L7 AR-1260-4	7.475	6.506	20673844	101.5E6	519.033	515.484
35) L7 AR-1260-5	7.815	6.773	35142230	225.3E6	546.478	547.613

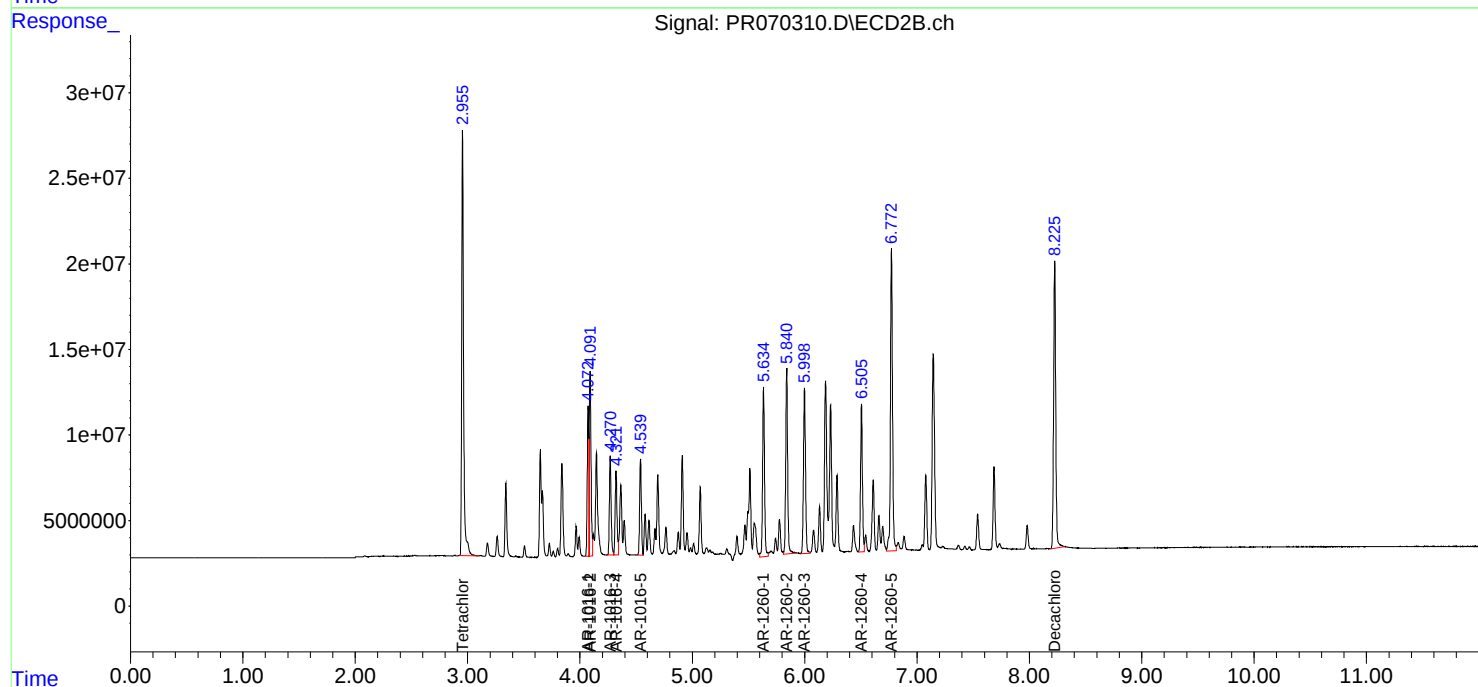
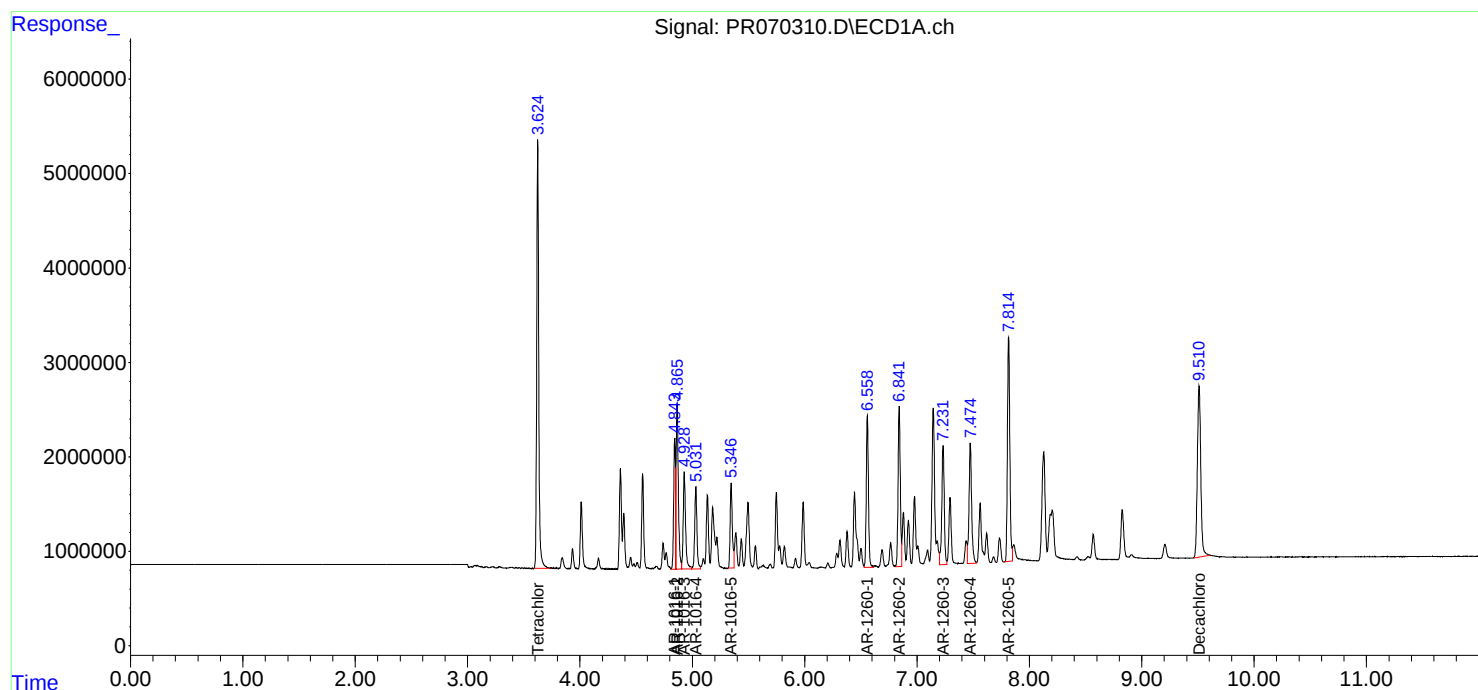
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

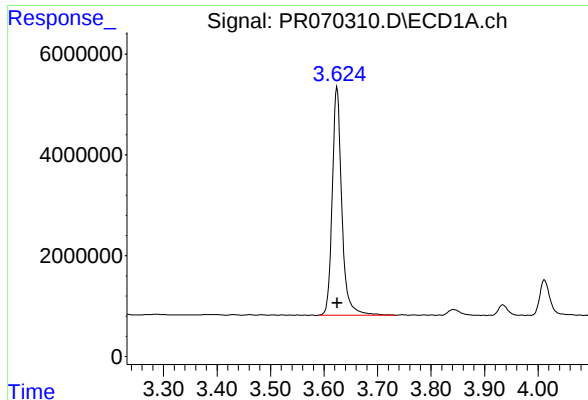
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

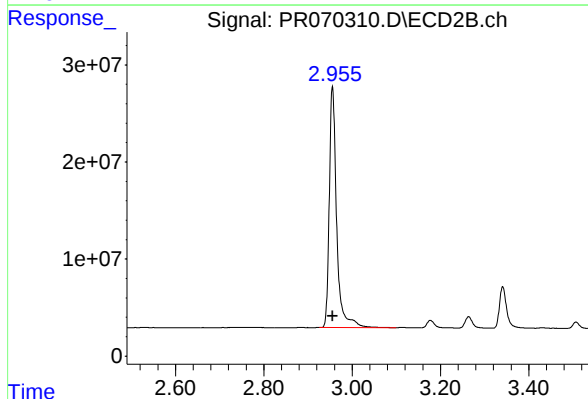




#1 Tetrachloro-m-xylene

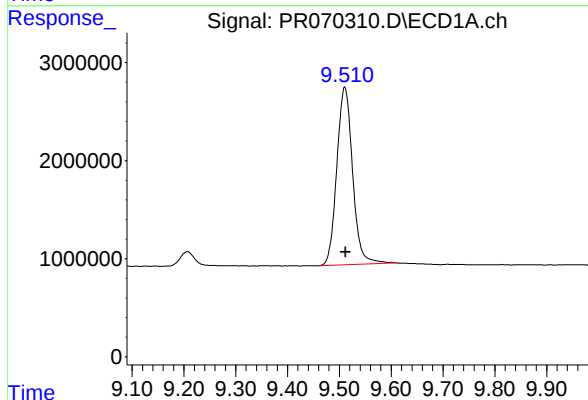
R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 56148019
Conc: 49.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



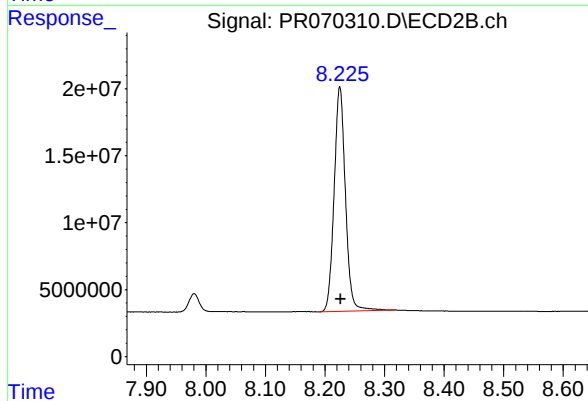
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 287848298
Conc: 49.36 ng/ml



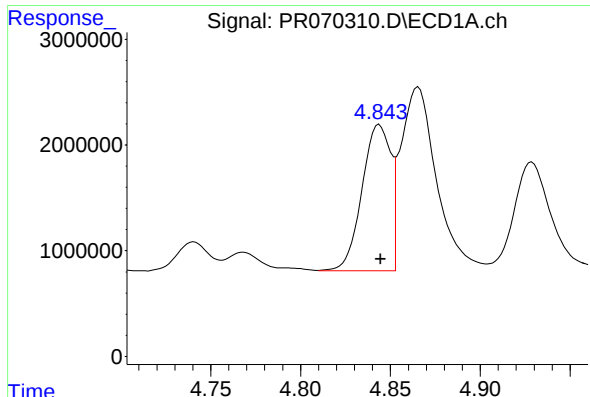
#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: -0.001 min
Response: 38337600
Conc: 53.63 ng/ml



#2 Decachlorobiphenyl

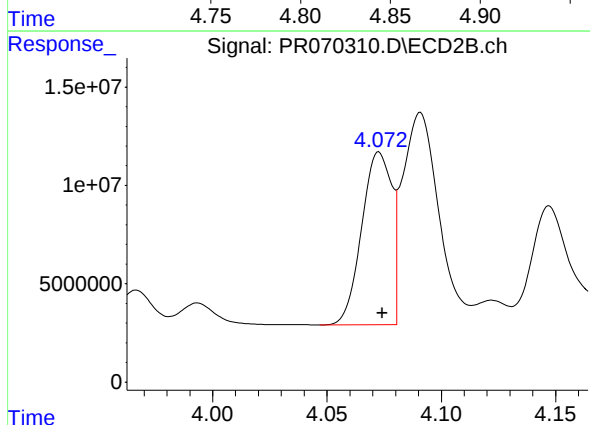
R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 221336269
Conc: 54.06 ng/ml



#3 AR-1016-1

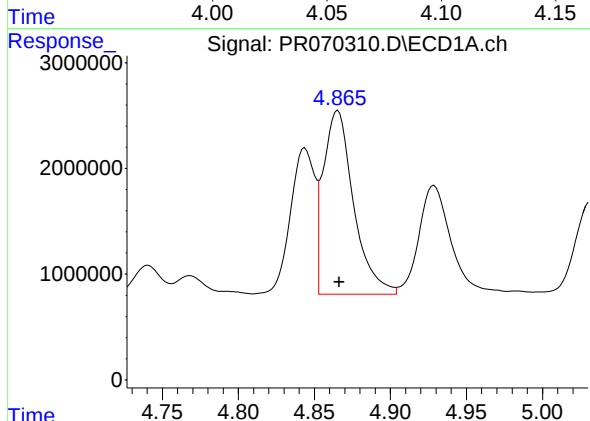
R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 15334841
Conc: 516.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



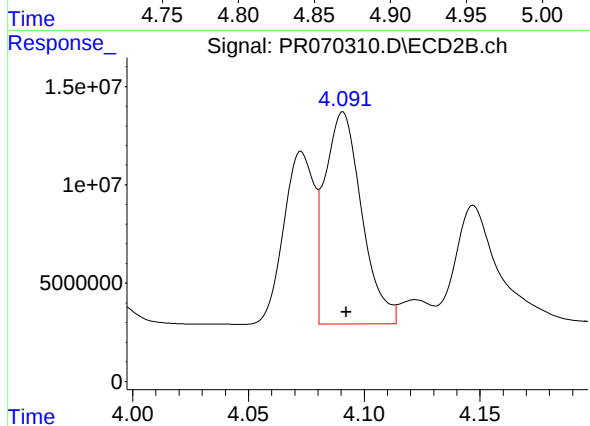
#3 AR-1016-1

R.T.: 4.073 min
Delta R.T.: -0.002 min
Response: 80108076
Conc: 507.86 ng/ml



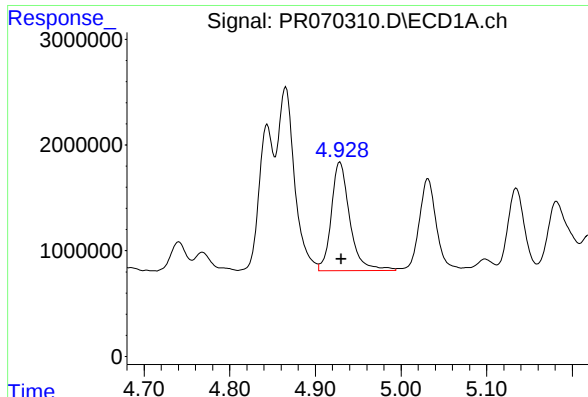
#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 24062097
Conc: 504.77 ng/ml



#4 AR-1016-2

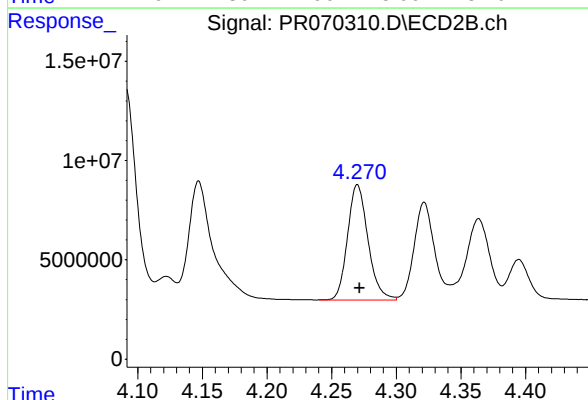
R.T.: 4.091 min
Delta R.T.: -0.001 min
Response: 118909344
Conc: 499.15 ng/ml



#5 AR-1016-3

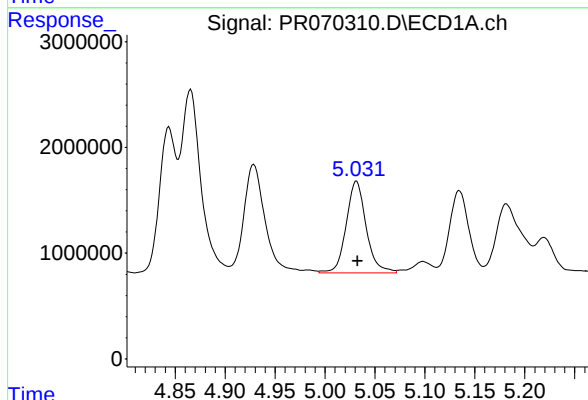
R.T.: 4.929 min
Delta R.T.: -0.001 min
Response: 15373732
Conc: 500.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



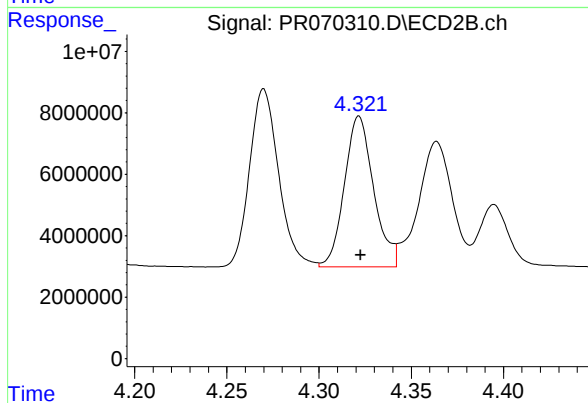
#5 AR-1016-3

R.T.: 4.270 min
Delta R.T.: -0.002 min
Response: 63687829
Conc: 507.45 ng/ml



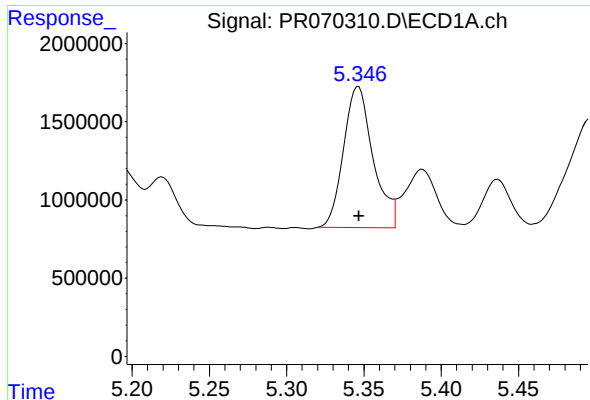
#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 12077951
Conc: 496.76 ng/ml



#6 AR-1016-4

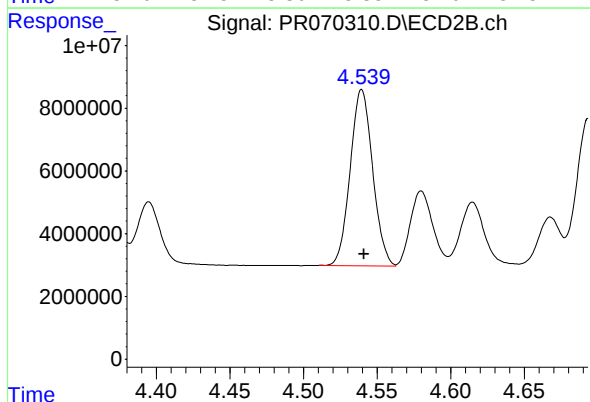
R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 54158121
Conc: 492.80 ng/ml



#7 AR-1016-5

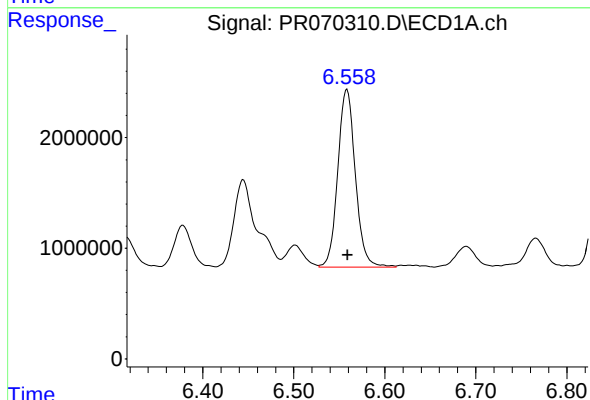
R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 11947428
Conc: 498.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



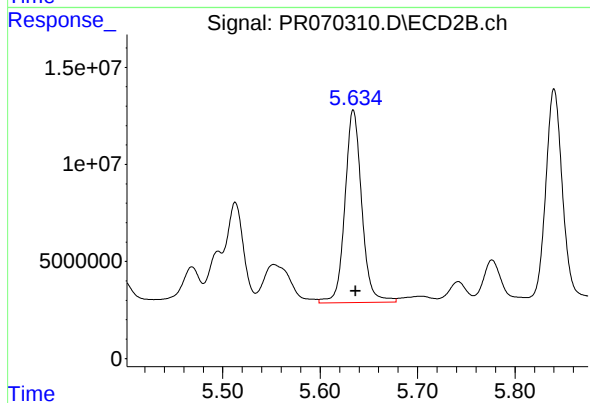
#7 AR-1016-5

R.T.: 4.540 min
Delta R.T.: -0.001 min
Response: 59569346
Conc: 436.70 ng/ml



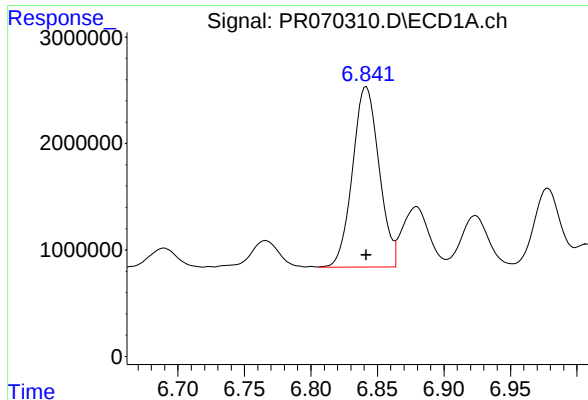
#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 21556635
Conc: 497.58 ng/ml



#31 AR-1260-1

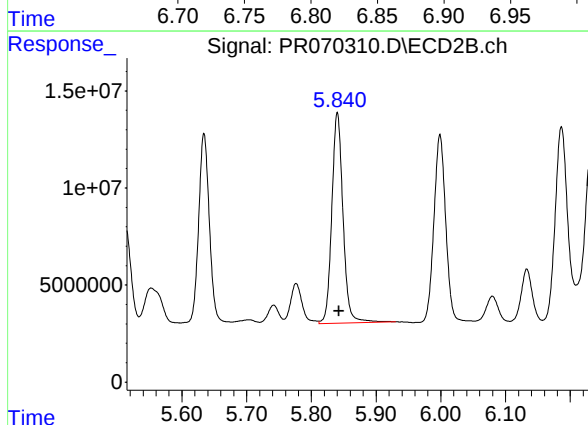
R.T.: 5.634 min
Delta R.T.: -0.002 min
Response: 119218549
Conc: 541.81 ng/ml



#32 AR-1260-2

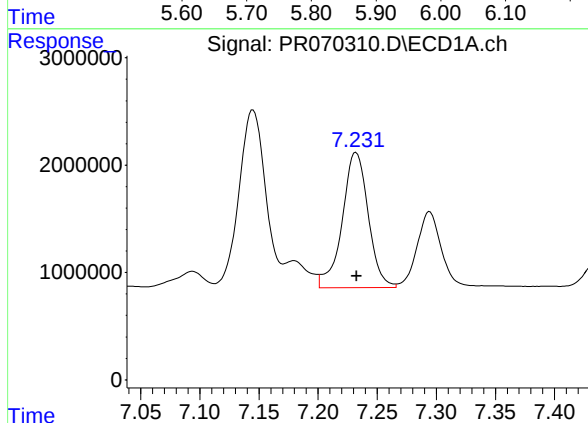
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 23511203
Conc: 519.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



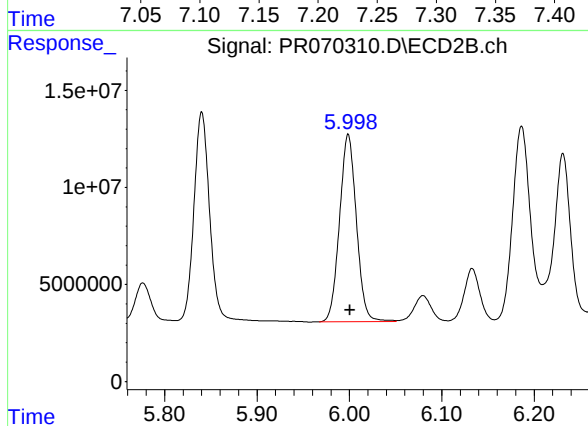
#32 AR-1260-2

R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 130362069
Conc: 529.41 ng/ml



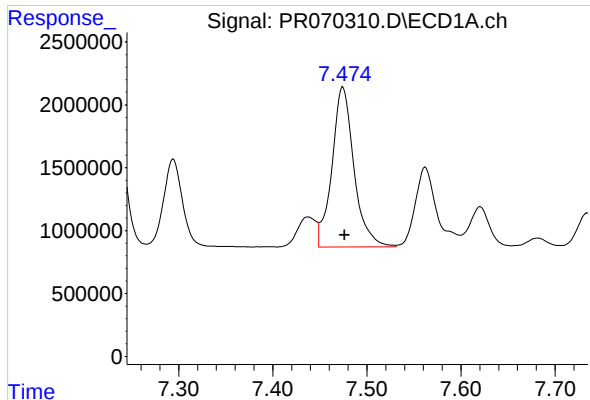
#33 AR-1260-3

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 19340468
Conc: 518.92 ng/ml



#33 AR-1260-3

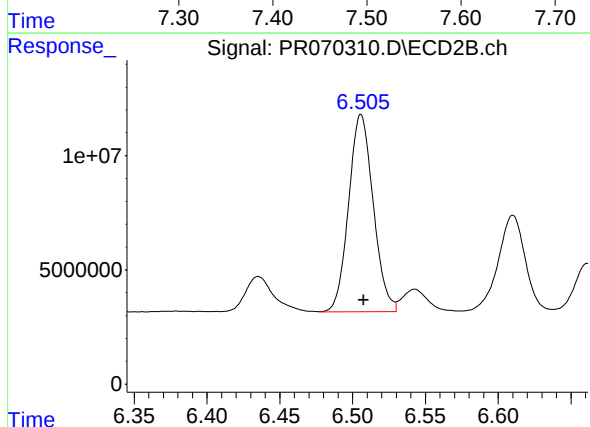
R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 122751610
Conc: 515.06 ng/ml



#34 AR-1260-4

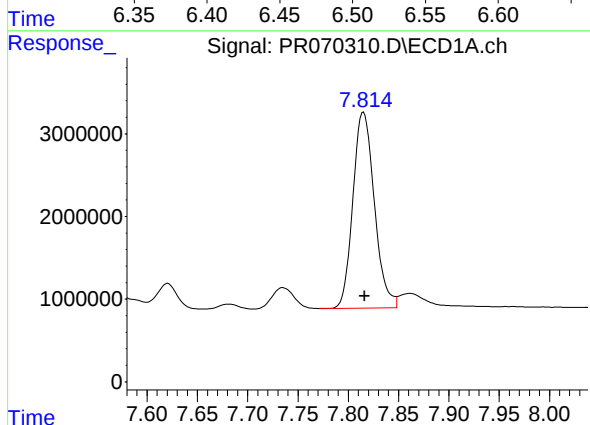
R.T.: 7.475 min
Delta R.T.: -0.002 min
Response: 20673844
Conc: 519.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



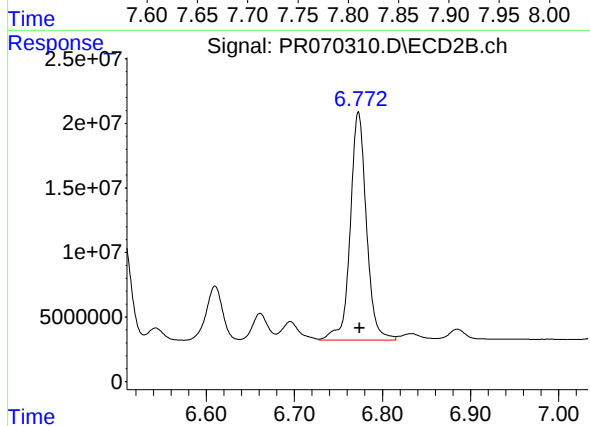
#34 AR-1260-4

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 101543060
Conc: 515.48 ng/ml



#35 AR-1260-5

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 35142230
Conc: 546.48 ng/ml



#35 AR-1260-5

R.T.: 6.773 min
Delta R.T.: -0.001 min
Response: 225323545
Conc: 547.61 ng/ml