

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 15:50
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:10:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 2024
 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...	3.439	2.733	229.3E6	337.1E6	52.752	52.701
2) SA Decachlor...	8.648	7.496	135.0E6	354.2E6	54.855	56.292
Target Compounds						
3) L1 AR-1016-1	4.550	3.730	72424259	119.9E6	546.300	514.324
4) L1 AR-1016-2	4.569	3.745	108.9E6	176.0E6	543.741	520.013
5) L1 AR-1016-3	4.627	3.905	68573680	96958714	546.700	517.409
6) L1 AR-1016-4	4.720	3.955	54912868	80954590	549.412	513.324
7) L1 AR-1016-5	5.008	4.149	55486132	98561809	550.167	508.102
31) L7 AR-1260-1	6.115	5.141	100.0E6	197.4E6	552.712	504.124
32) L7 AR-1260-2	6.375	5.331	114.6E6	240.9E6	540.802	505.379
33) L7 AR-1260-3	6.730	5.472	83564846	225.3E6	543.351	511.832
34) L7 AR-1260-4	6.948	5.934	93761686	188.4E6	539.144	494.887
35) L7 AR-1260-5	7.260	6.181	175.5E6	419.9E6	536.043	512.626

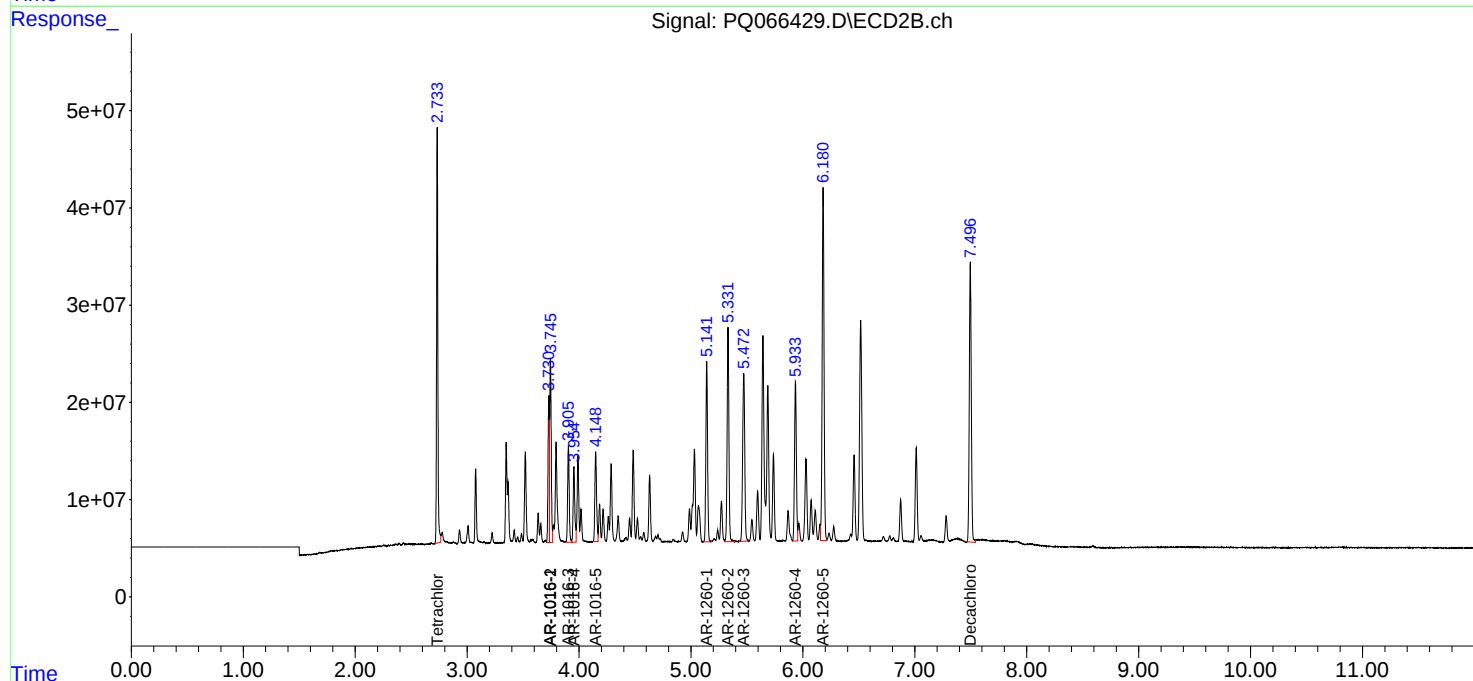
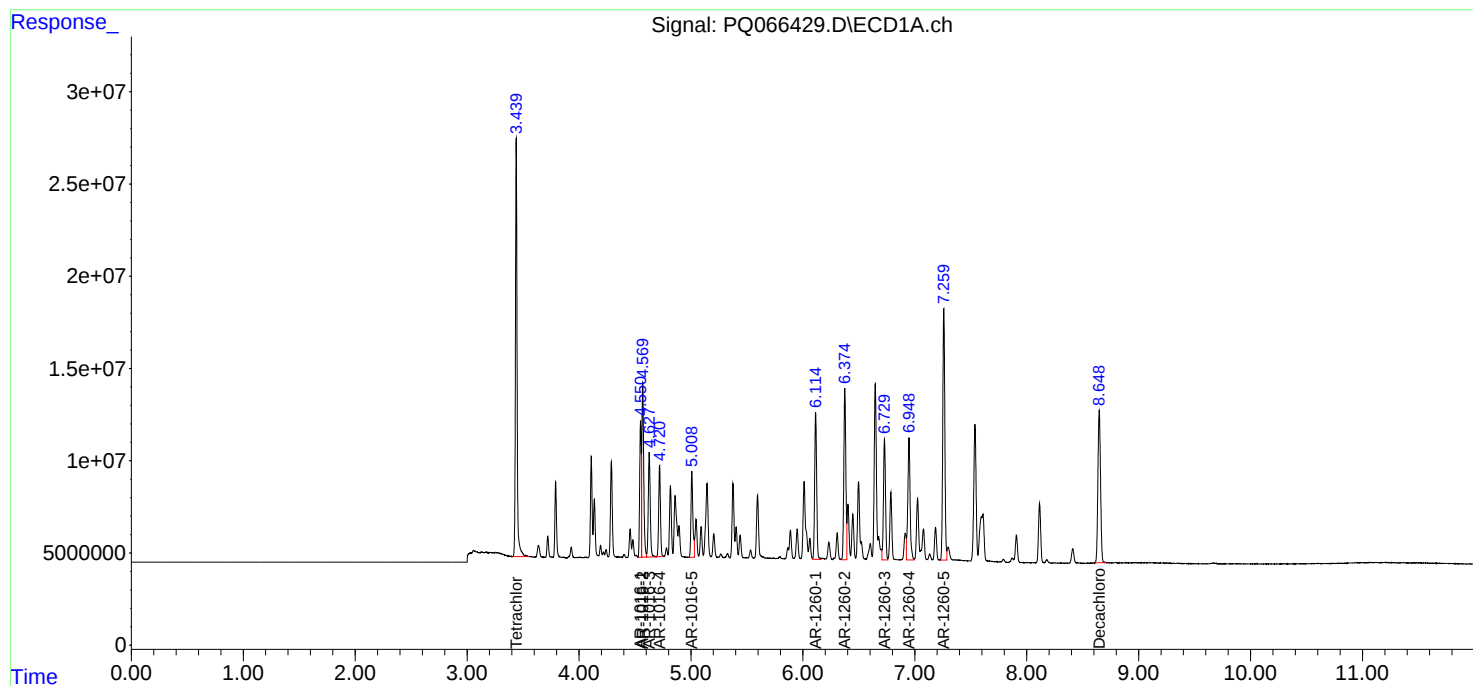
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

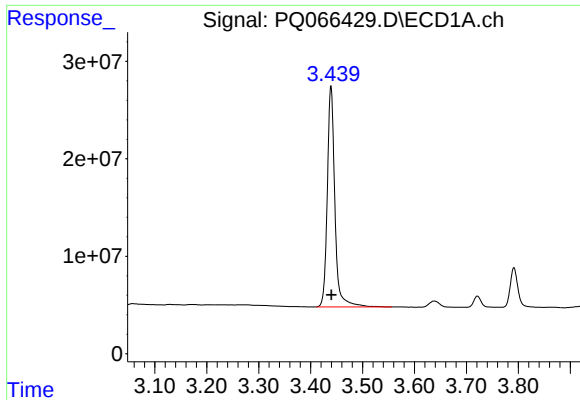
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
Data File : PQ066429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 15:50
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:10:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 2024
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

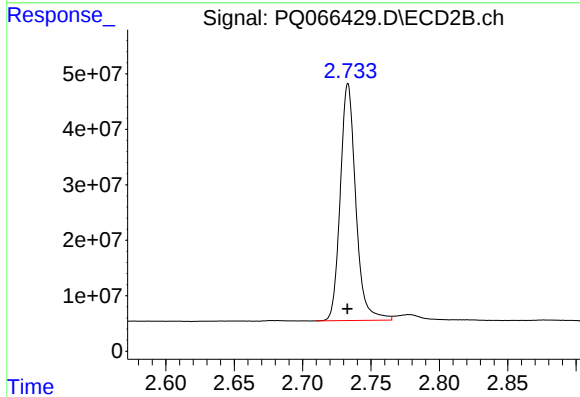




#1 Tetrachloro-m-xylene

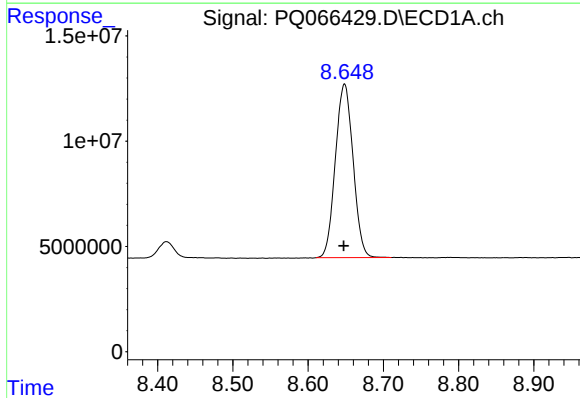
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 229324266
Conc: 52.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



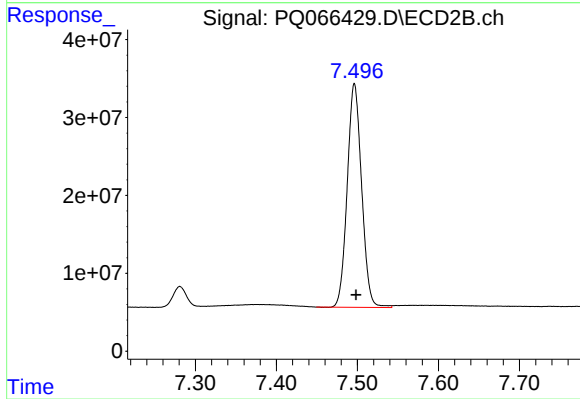
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 337149077
Conc: 52.70 ng/ml



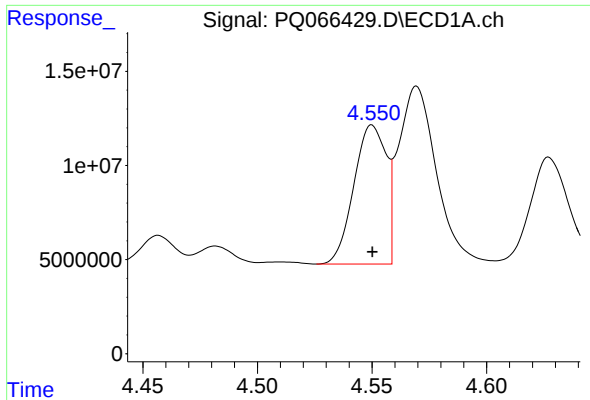
#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: 0.001 min
Response: 135014732
Conc: 54.86 ng/ml



#2 Decachlorobiphenyl

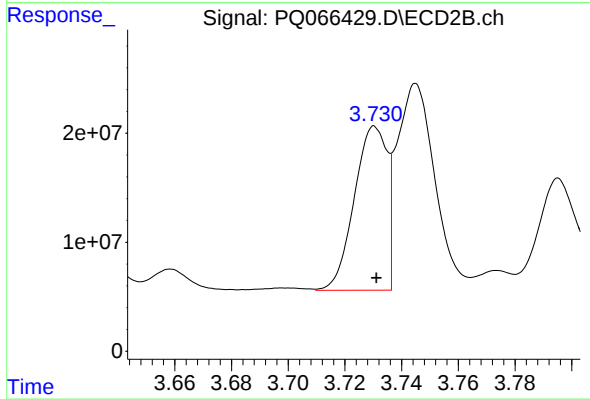
R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 354157237
Conc: 56.29 ng/ml



#3 AR-1016-1

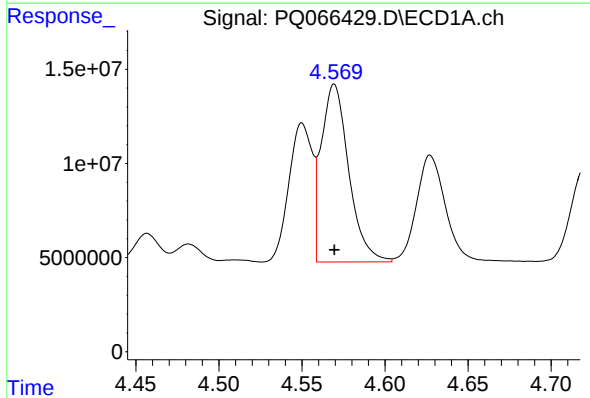
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 72424259
Conc: 546.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



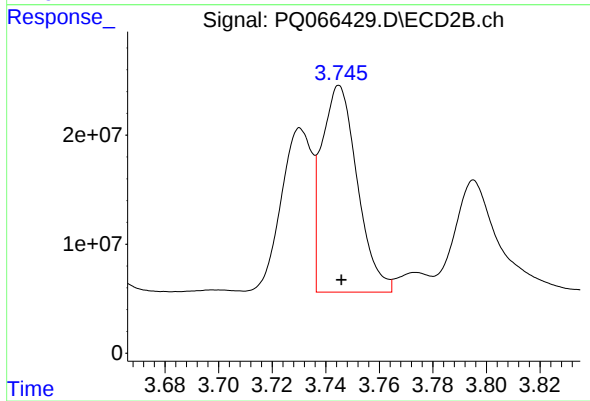
#3 AR-1016-1

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 119945148
Conc: 514.32 ng/ml



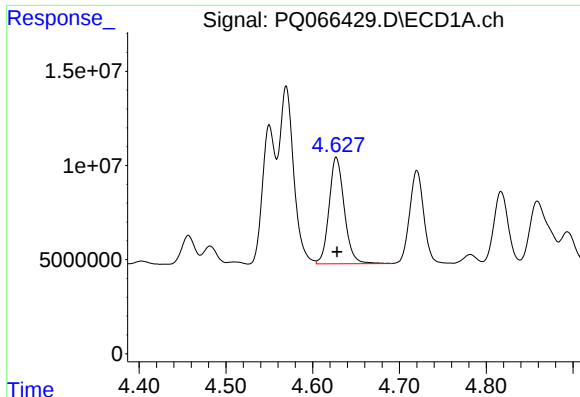
#4 AR-1016-2

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 108884945
Conc: 543.74 ng/ml



#4 AR-1016-2

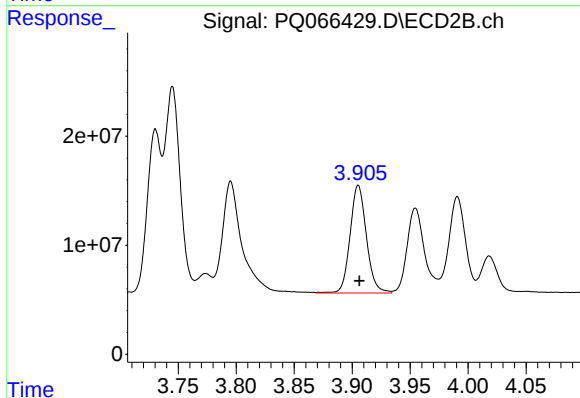
R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 176025041
Conc: 520.01 ng/ml



#5 AR-1016-3

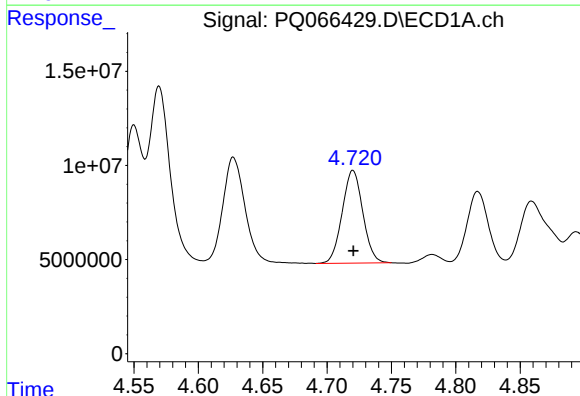
R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 68573680
Conc: 546.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



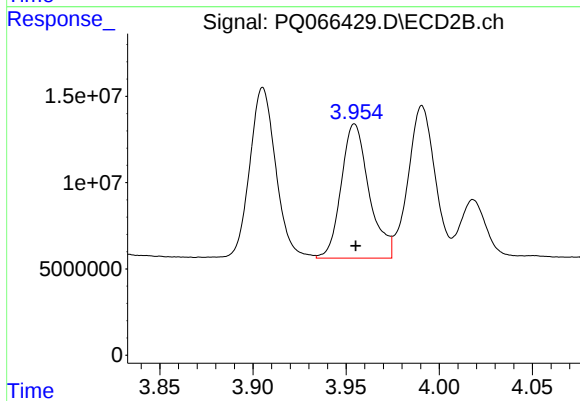
#5 AR-1016-3

R.T.: 3.905 min
Delta R.T.: -0.001 min
Response: 96958714
Conc: 517.41 ng/ml



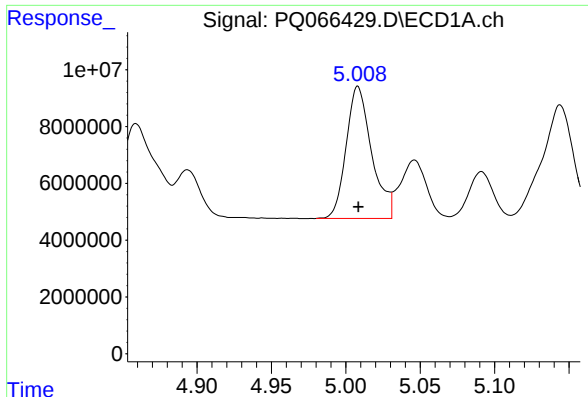
#6 AR-1016-4

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 54912868
Conc: 549.41 ng/ml



#6 AR-1016-4

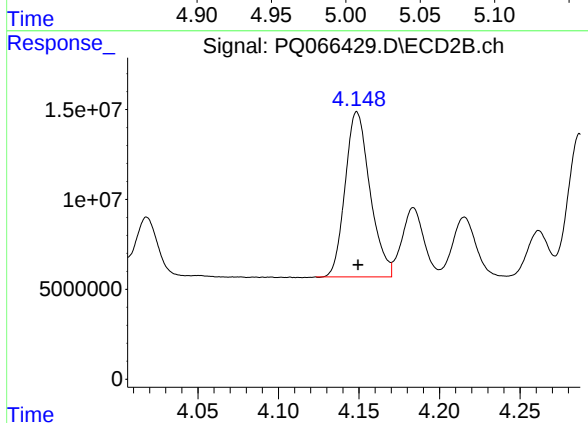
R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 80954590
Conc: 513.32 ng/ml



#7 AR-1016-5

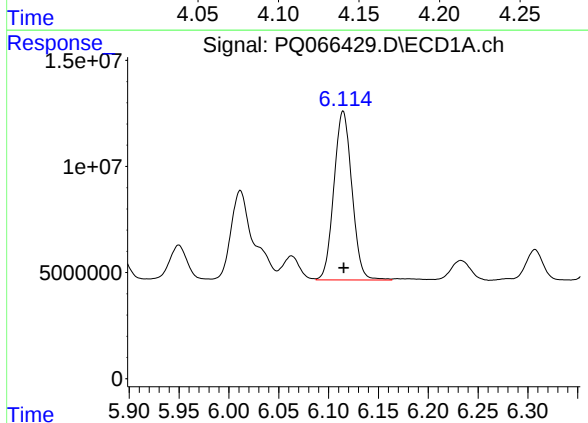
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 55486132
Conc: 550.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



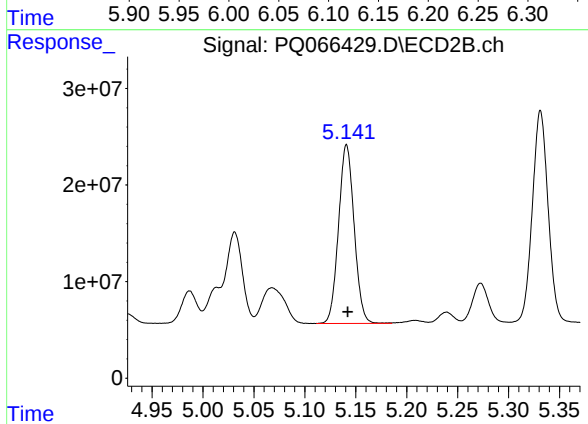
#7 AR-1016-5

R.T.: 4.149 min
Delta R.T.: 0.000 min
Response: 98561809
Conc: 508.10 ng/ml



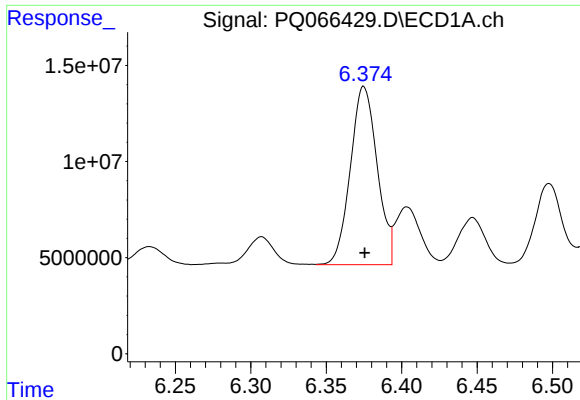
#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 100007673
Conc: 552.71 ng/ml



#31 AR-1260-1

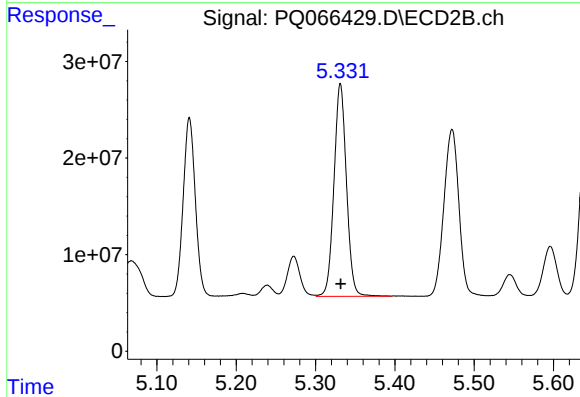
R.T.: 5.141 min
Delta R.T.: -0.001 min
Response: 197446923
Conc: 504.12 ng/ml



#32 AR-1260-2

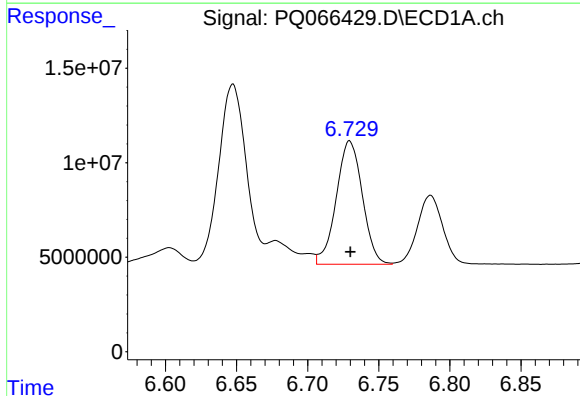
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 114624896
Conc: 540.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



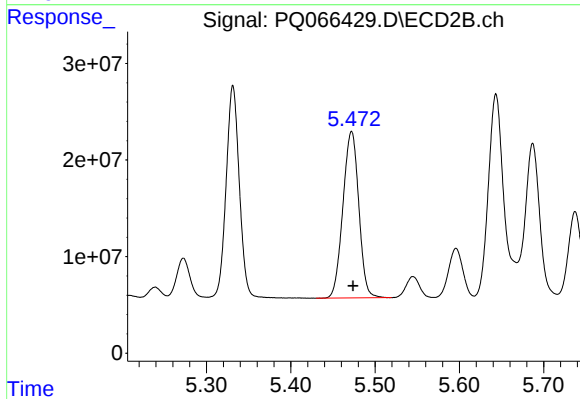
#32 AR-1260-2

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 240867247
Conc: 505.38 ng/ml



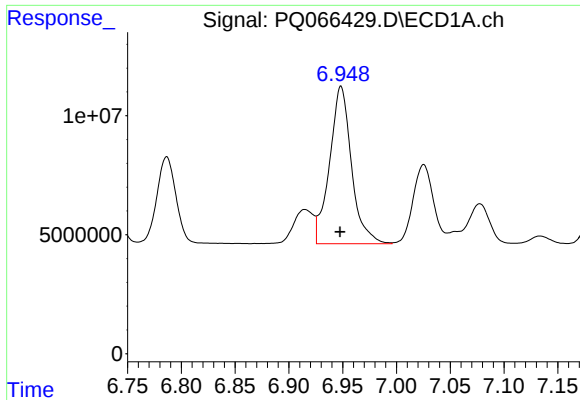
#33 AR-1260-3

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 83564846
Conc: 543.35 ng/ml



#33 AR-1260-3

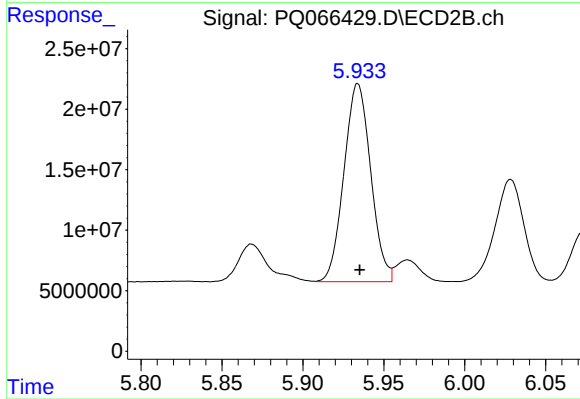
R.T.: 5.472 min
Delta R.T.: -0.002 min
Response: 225336965
Conc: 511.83 ng/ml



#34 AR-1260-4

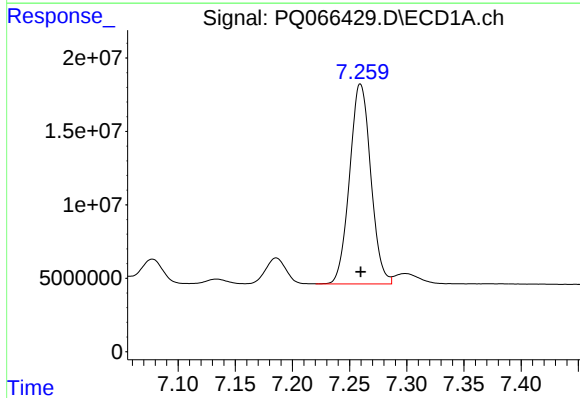
R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 93761686
Conc: 539.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



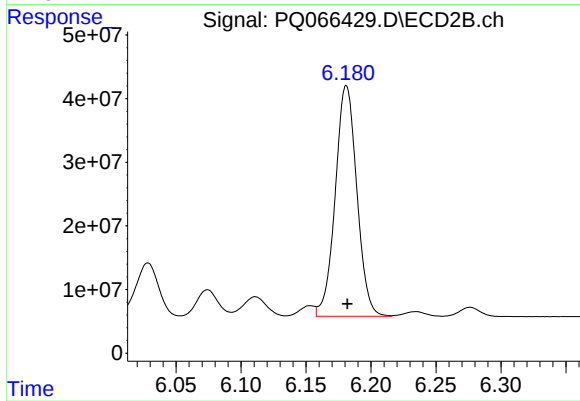
#34 AR-1260-4

R.T.: 5.934 min
Delta R.T.: -0.001 min
Response: 188421658
Conc: 494.89 ng/ml



#35 AR-1260-5

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 175502222
Conc: 536.04 ng/ml



#35 AR-1260-5

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 419905134
Conc: 512.63 ng/ml