

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 16:52
 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: Oct 22 04:16:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 2022
 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...	3.483	2.828	579.6E6	412.4E6	51.255	51.730
2) SA Decachlor...	8.653	7.602	273.3E6	426.3E6	49.984	50.740
Target Compounds						
3) L1 AR-1016-1	4.583	3.834	210.9E6	145.3E6	501.507	509.194
4) L1 AR-1016-2	4.602	3.850	312.3E6	217.9E6	507.513	513.559
5) L1 AR-1016-3	4.660	4.012	189.6E6	113.4E6	508.317	514.531
6) L1 AR-1016-4	4.752	4.059	157.0E6	87352191	512.765	510.820
7) L1 AR-1016-5	5.038	4.255	152.4E6	113.7E6	492.409	506.645
31) L7 AR-1260-1	6.135	5.249	277.9E6	227.4E6	490.053	500.953
32) L7 AR-1260-2	6.394	5.437	311.1E6	279.6E6	490.958	502.147
33) L7 AR-1260-3	6.746	5.580	182.2E6	266.0E6	492.871	500.690
34) L7 AR-1260-4	6.964	6.041	208.2E6	197.4E6	501.000	499.685
35) L7 AR-1260-5	7.273	6.285	372.5E6	486.2E6	500.614	496.379

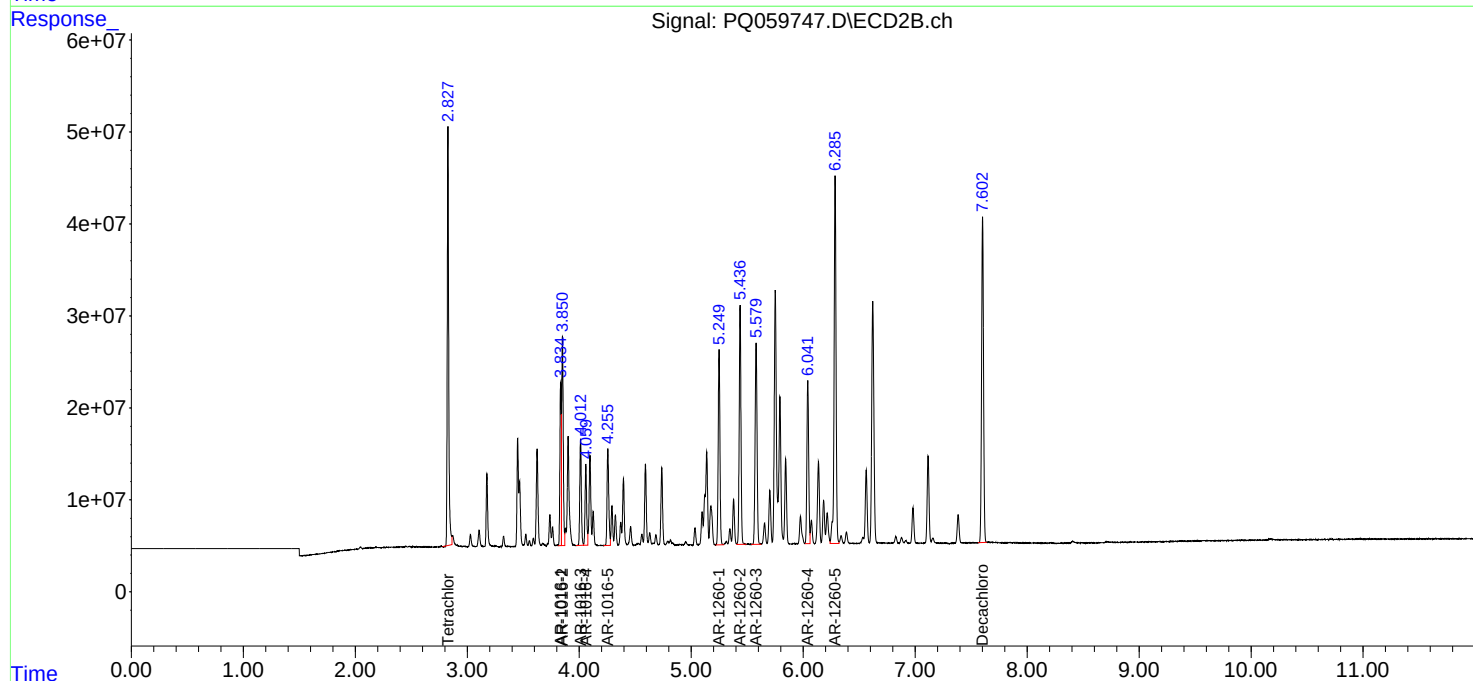
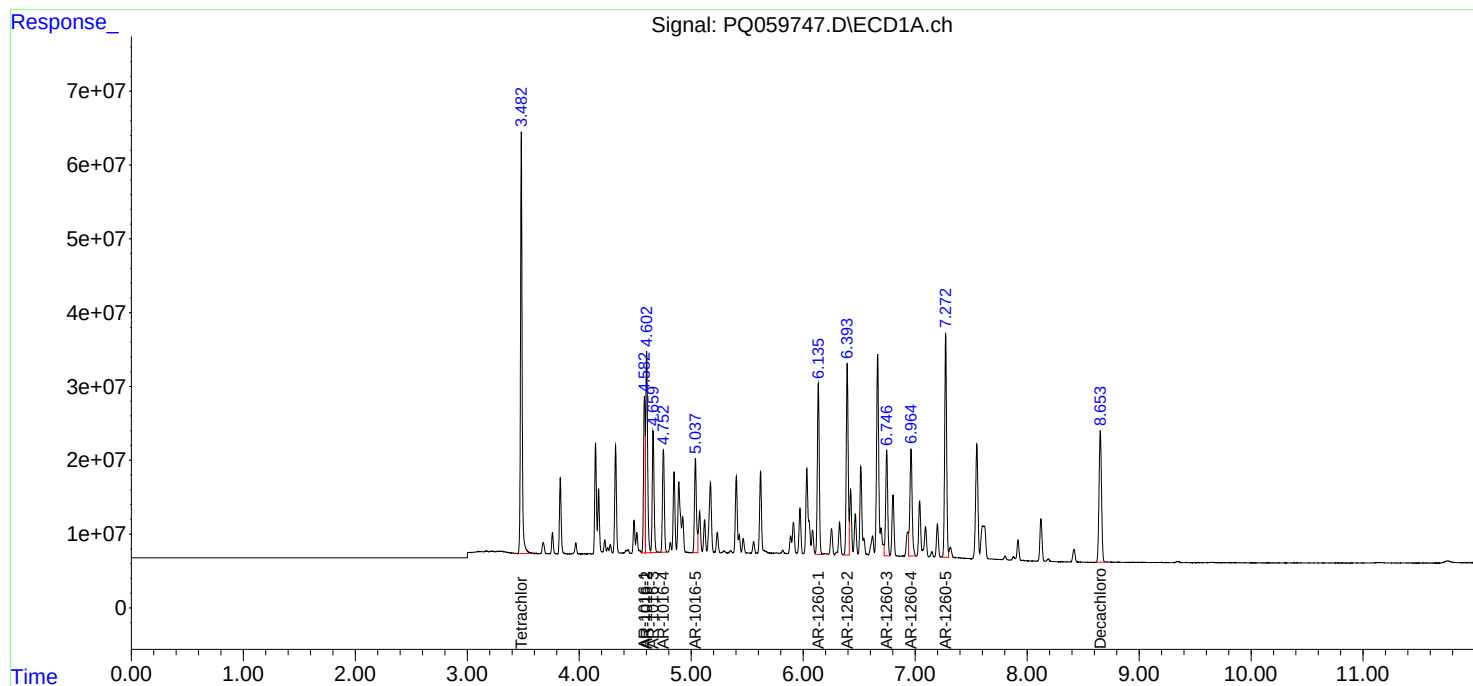
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

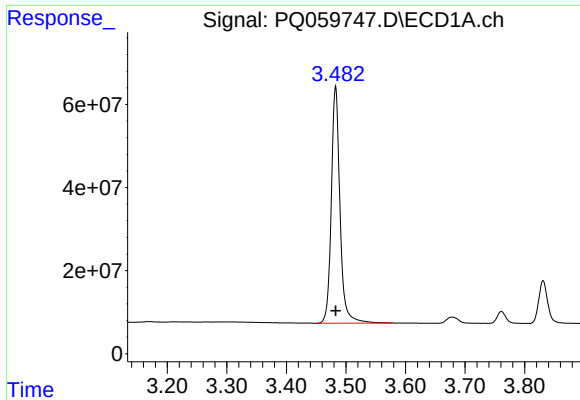
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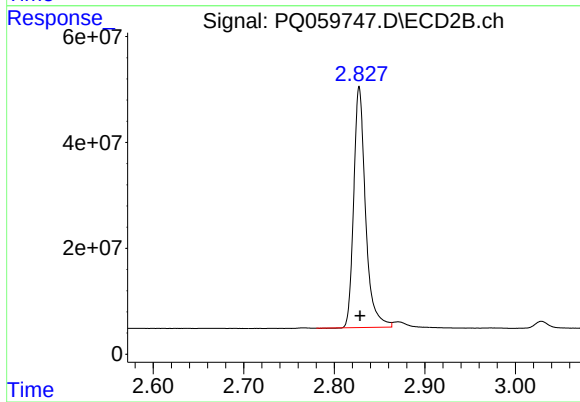




#1 Tetrachloro-m-xylene

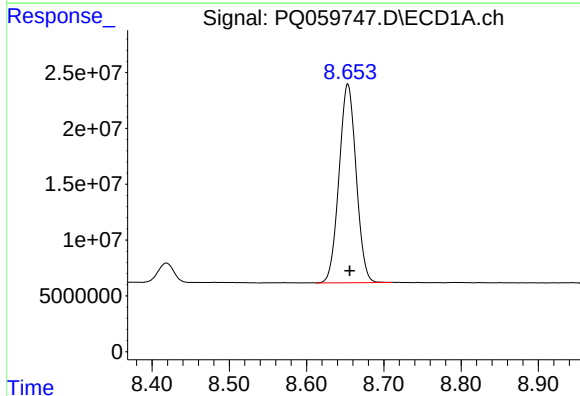
R.T.: 3.483 min
Delta R.T.: 0.000 min
Response: 579610213
Conc: 51.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



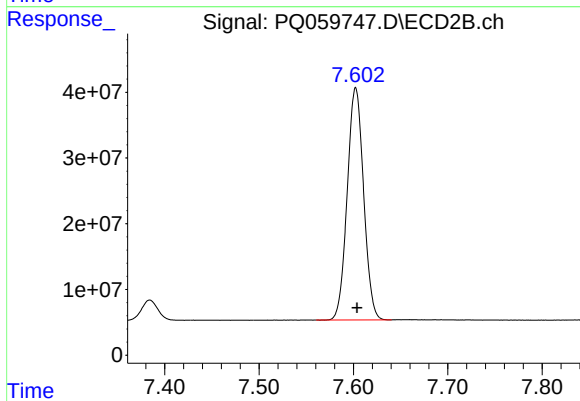
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 412381115
Conc: 51.73 ng/ml



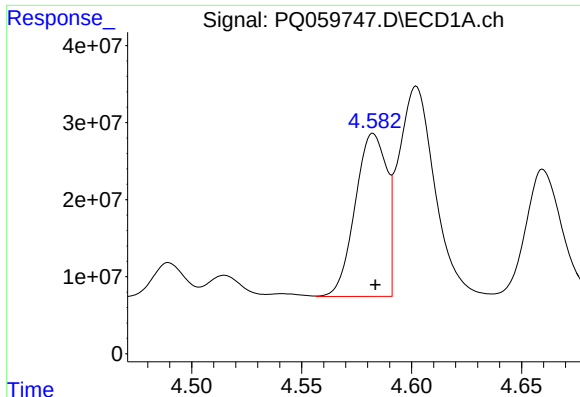
#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 273291237
Conc: 49.98 ng/ml



#2 Decachlorobiphenyl

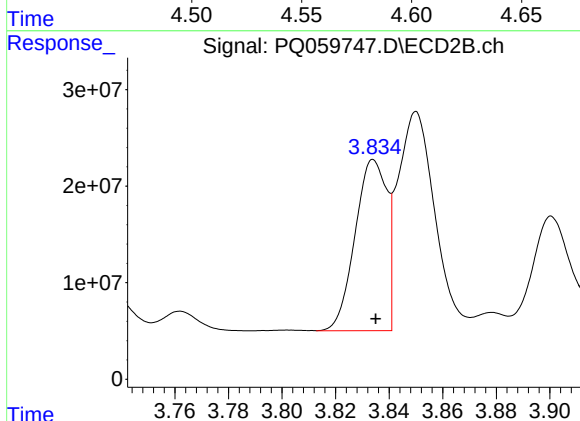
R.T.: 7.602 min
Delta R.T.: -0.001 min
Response: 426307954
Conc: 50.74 ng/ml



#3 AR-1016-1

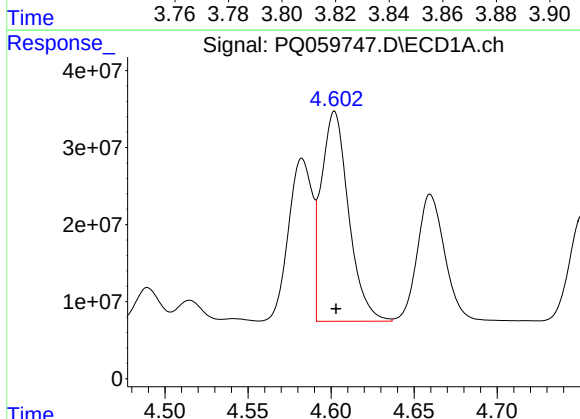
R.T.: 4.583 min
Delta R.T.: -0.001 min
Response: 210864142
Conc: 501.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



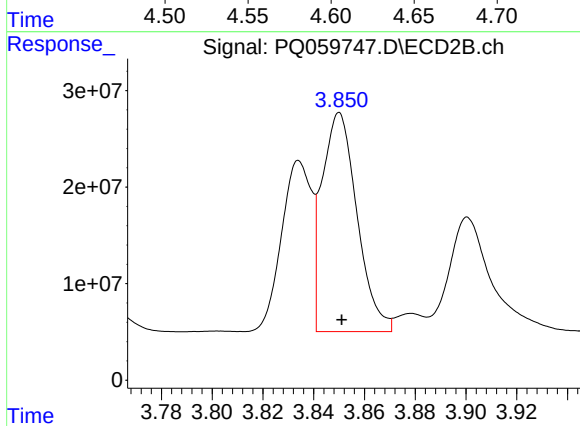
#3 AR-1016-1

R.T.: 3.834 min
Delta R.T.: 0.000 min
Response: 145337073
Conc: 509.19 ng/ml



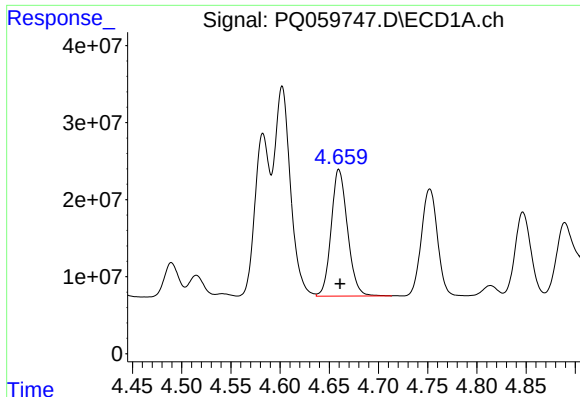
#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 312300827
Conc: 507.51 ng/ml



#4 AR-1016-2

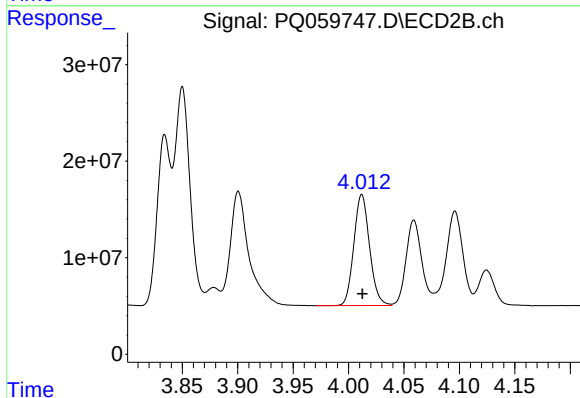
R.T.: 3.850 min
Delta R.T.: 0.000 min
Response: 217947316
Conc: 513.56 ng/ml



#5 AR-1016-3

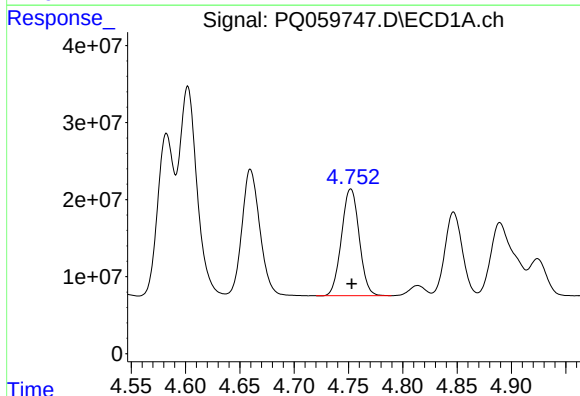
R.T.: 4.660 min
Delta R.T.: -0.001 min
Response: 189588858
Conc: 508.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



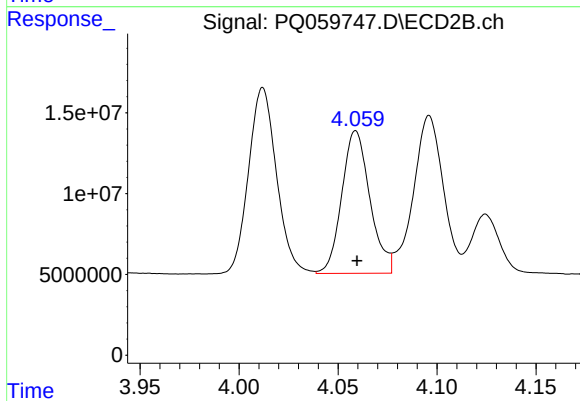
#5 AR-1016-3

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 113350661
Conc: 514.53 ng/ml



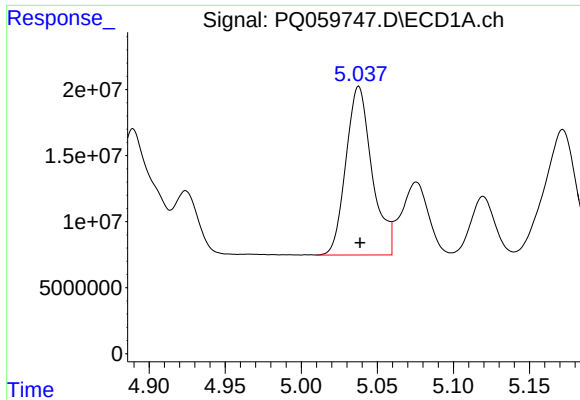
#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 157005313
Conc: 512.77 ng/ml



#6 AR-1016-4

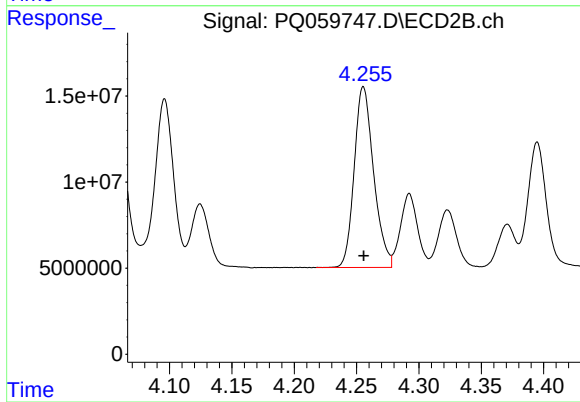
R.T.: 4.059 min
Delta R.T.: 0.000 min
Response: 87352191
Conc: 510.82 ng/ml



#7 AR-1016-5

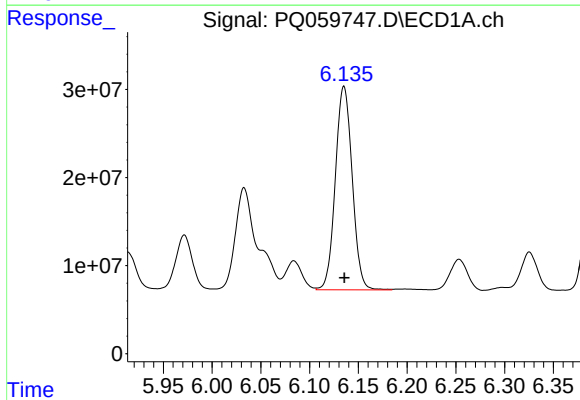
R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 152388361
Conc: 492.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



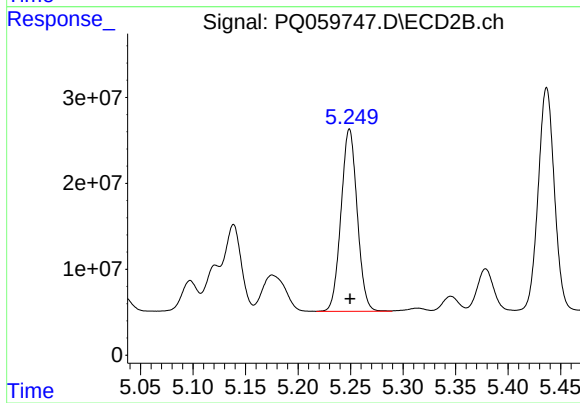
#7 AR-1016-5

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 113715494
Conc: 506.65 ng/ml



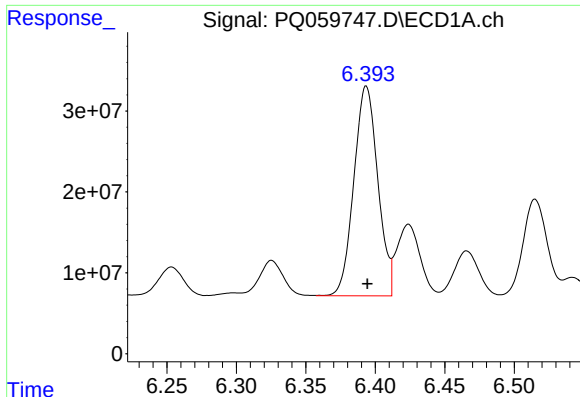
#31 AR-1260-1

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 277903613
Conc: 490.05 ng/ml



#31 AR-1260-1

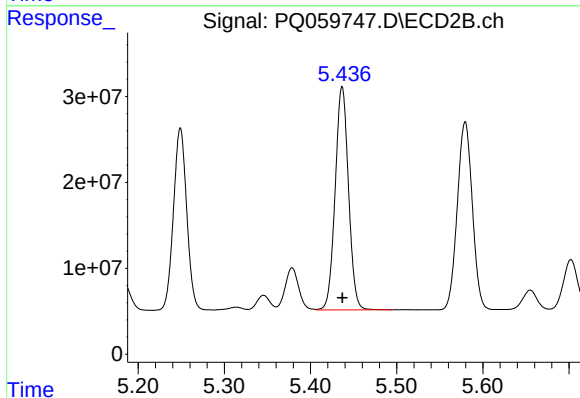
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 227354863
Conc: 500.95 ng/ml



#32 AR-1260-2

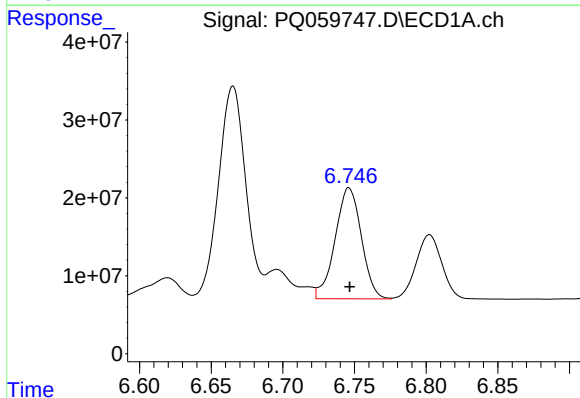
R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 311121498
Conc: 490.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



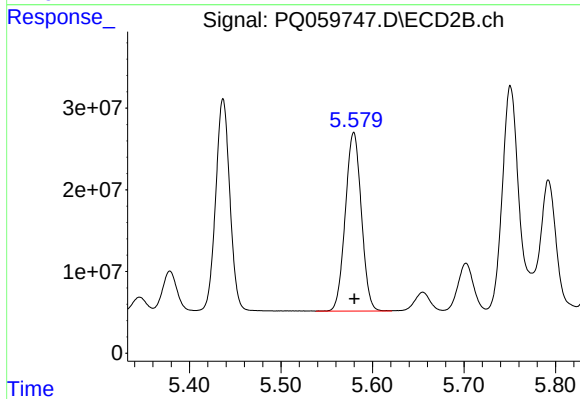
#32 AR-1260-2

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 279617857
Conc: 502.15 ng/ml



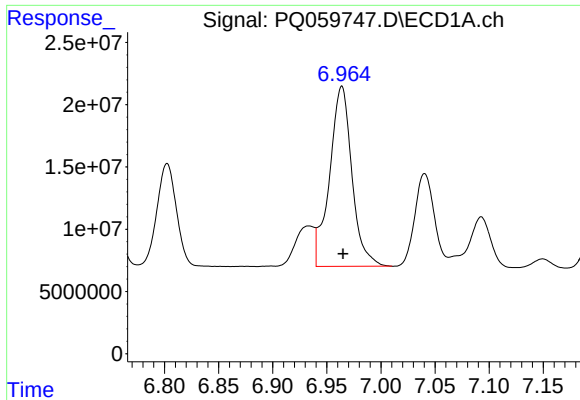
#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 182160299
Conc: 492.87 ng/ml



#33 AR-1260-3

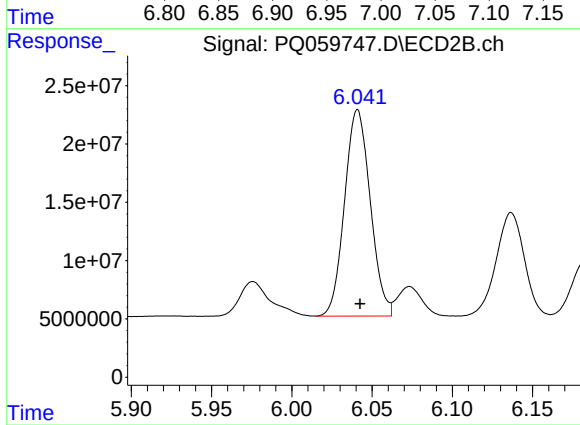
R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 265985835
Conc: 500.69 ng/ml



#34 AR-1260-4

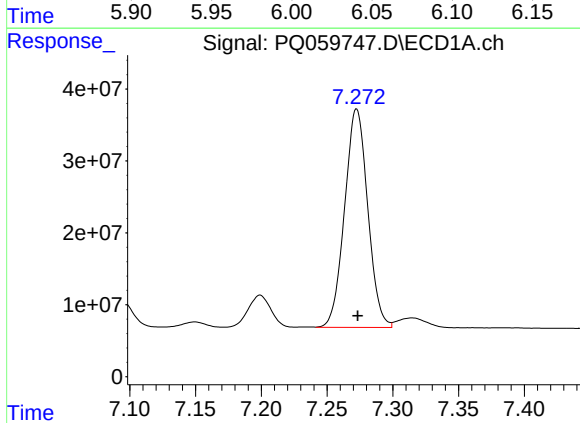
R.T.: 6.964 min
Delta R.T.: -0.001 min
Response: 208239934
Conc: 501.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



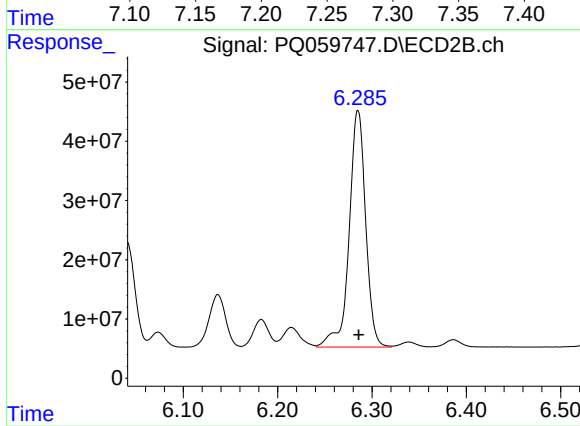
#34 AR-1260-4

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 197440129
Conc: 499.68 ng/ml



#35 AR-1260-5

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 372535428
Conc: 500.61 ng/ml



#35 AR-1260-5

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 486230605
Conc: 496.38 ng/ml