

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071723\
 Data File : PQ062324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 05:53
 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: Jul 18 06:14:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.404	2.759	250.9E6	144.3E6	51.433	57.528
2) SA Decachlor...	8.584	7.525	155.1E6	151.9E6	42.702	45.571
Target Compounds						
3) L1 AR-1016-1	4.504	3.759	84237991	53397896	511.408	539.507
4) L1 AR-1016-2	4.523	3.774	125.1E6	78657569	505.789	545.479
5) L1 AR-1016-3	4.581	3.934	77369434	42165007	507.655	558.901
6) L1 AR-1016-4	4.672	3.983	63517376	36698506	506.739	558.754
7) L1 AR-1016-5	4.960	4.178	62390117	45806191	512.584	558.737
31) L7 AR-1260-1	6.062	5.170	116.1E6	90215412	492.226	541.661
32) L7 AR-1260-2	6.322	5.361	147.9E6	109.0E6	512.135	524.125
33) L7 AR-1260-3	6.676	5.501	82234389	101.4E6	465.716	521.384
34) L7 AR-1260-4	6.894	5.964	95640856	75836547	454.028	519.921
35) L7 AR-1260-5	7.204	6.210	186.1E6	171.0E6	453.224	515.108

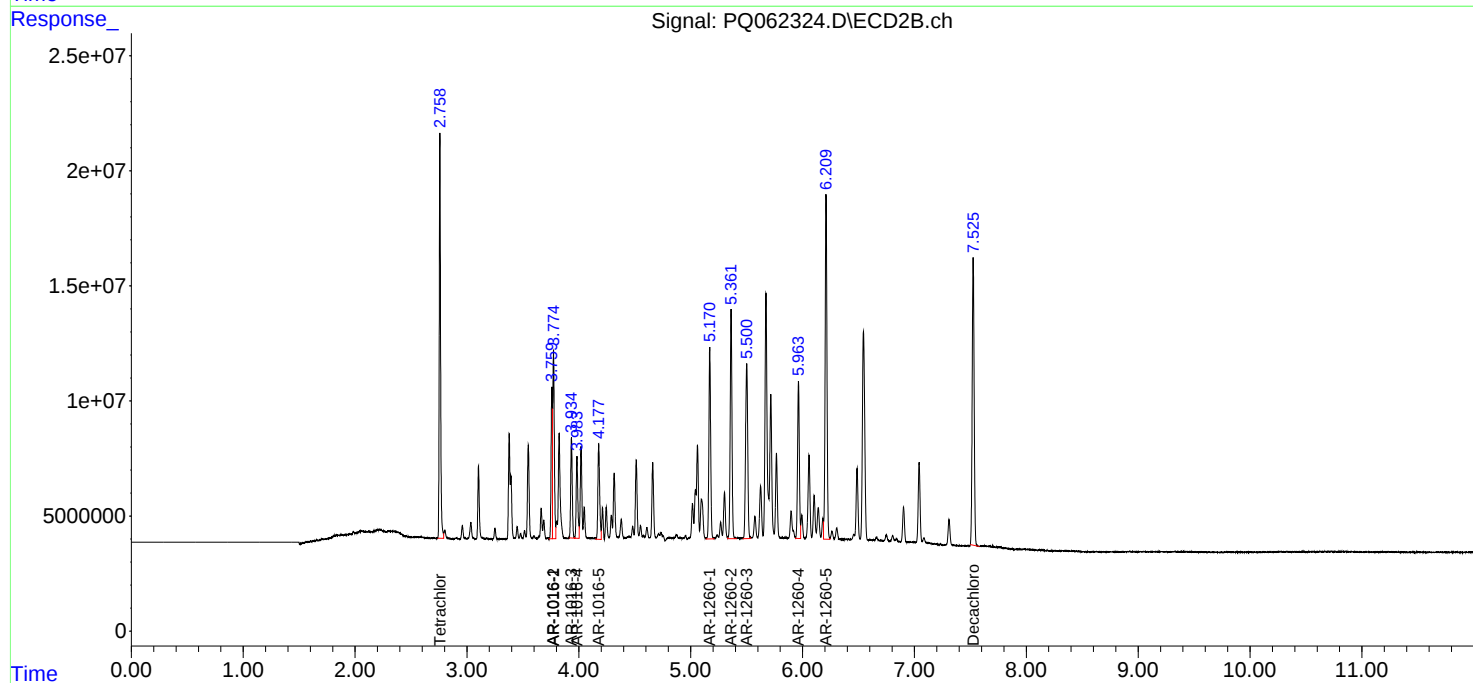
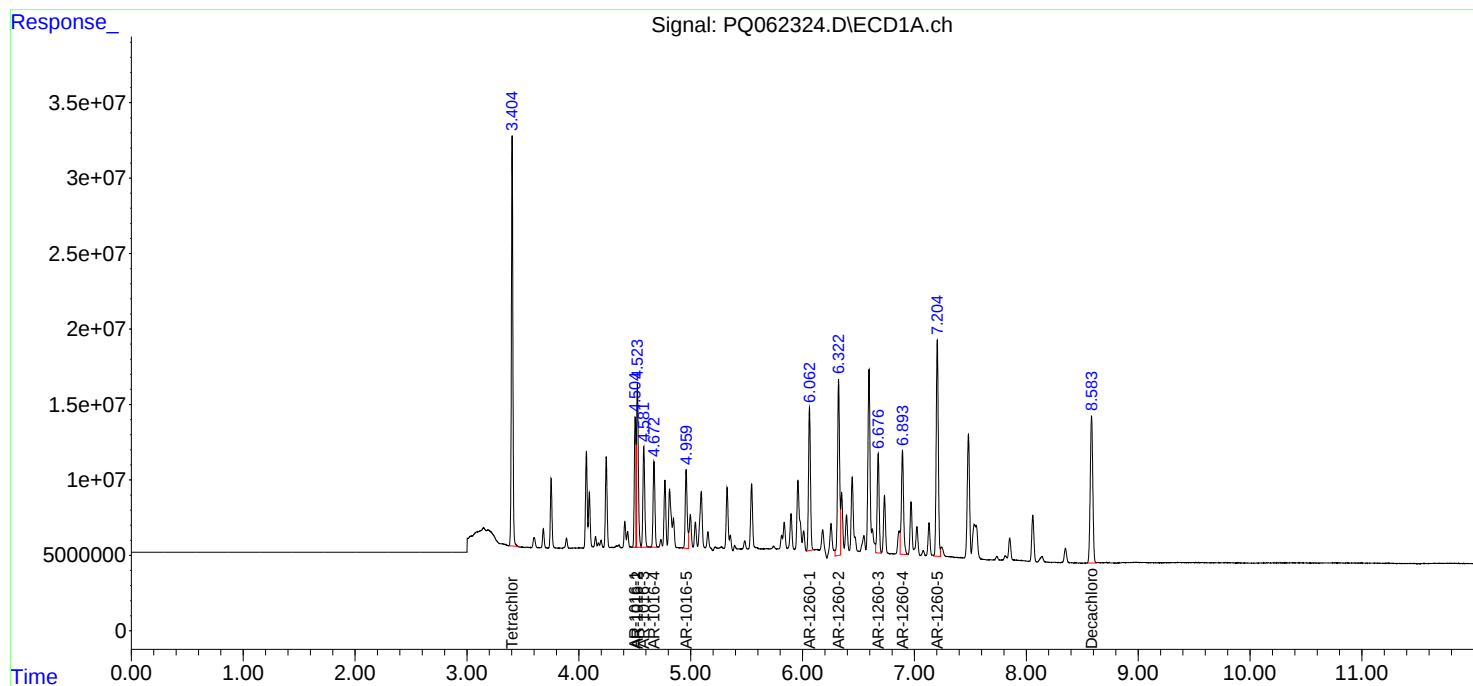
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

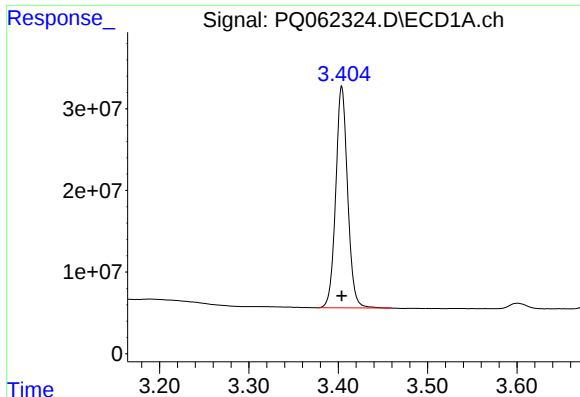
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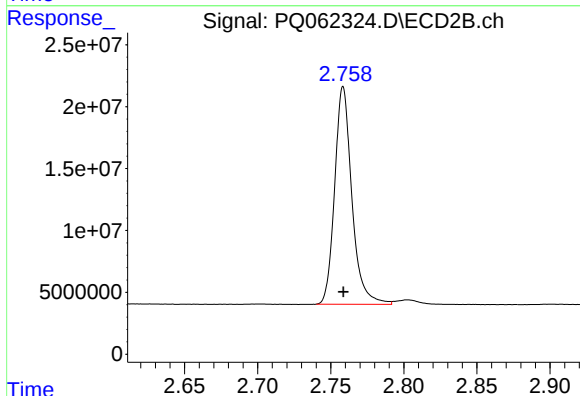




#1 Tetrachloro-m-xylene

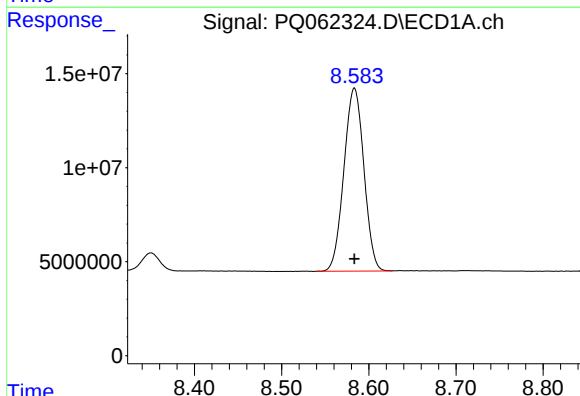
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 250900706
Conc: 51.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



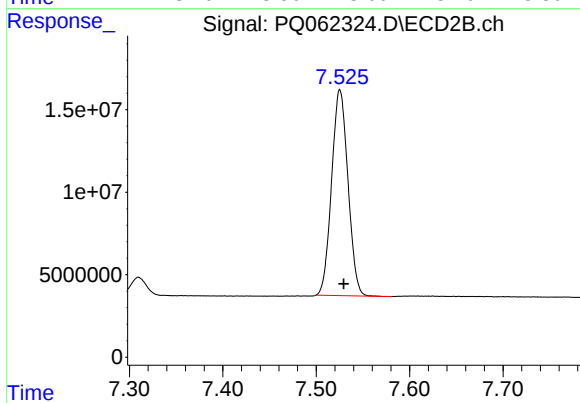
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 144342797
Conc: 57.53 ng/ml



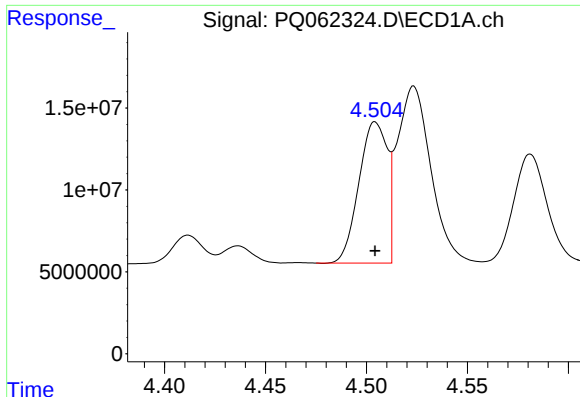
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 155127717
Conc: 42.70 ng/ml



#2 Decachlorobiphenyl

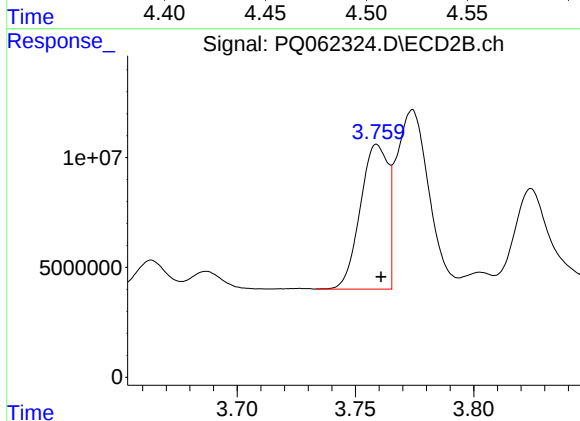
R.T.: 7.525 min
Delta R.T.: -0.004 min
Response: 151852198
Conc: 45.57 ng/ml



#3 AR-1016-1

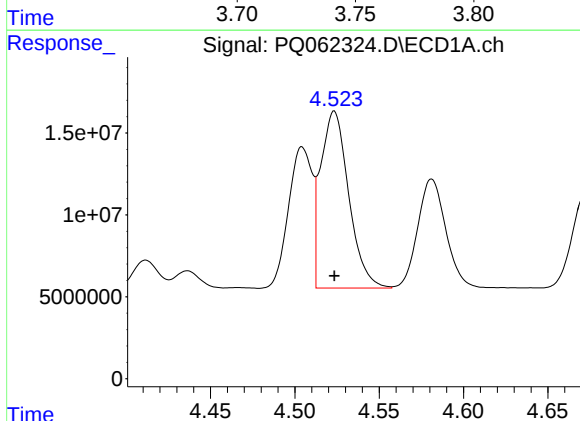
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 84237991
Conc: 511.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



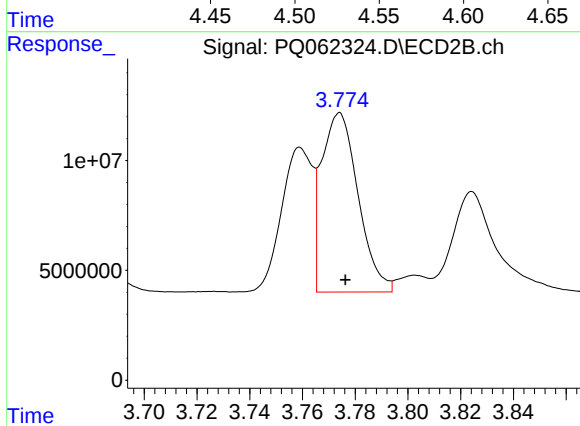
#3 AR-1016-1

R.T.: 3.759 min
Delta R.T.: -0.002 min
Response: 53397896
Conc: 539.51 ng/ml



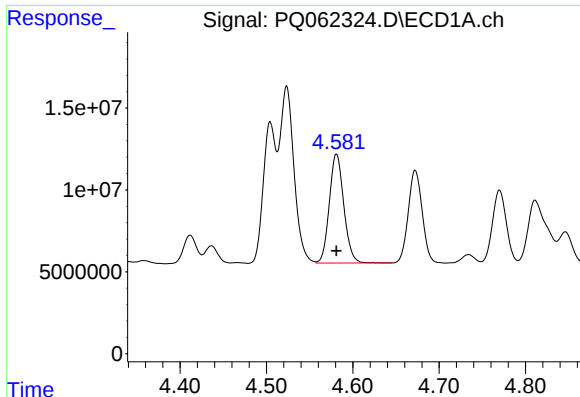
#4 AR-1016-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 125065552
Conc: 505.79 ng/ml



#4 AR-1016-2

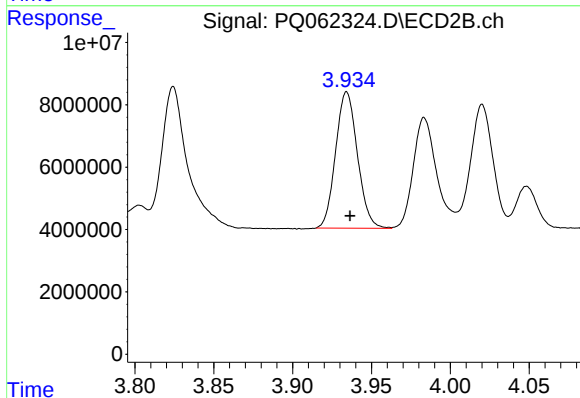
R.T.: 3.774 min
Delta R.T.: -0.002 min
Response: 78657569
Conc: 545.48 ng/ml



#5 AR-1016-3

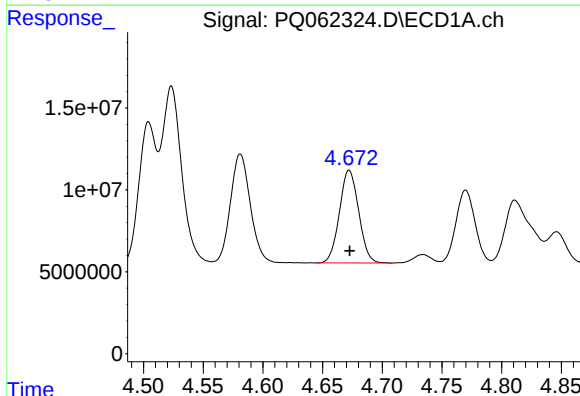
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 77369434
Conc: 507.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



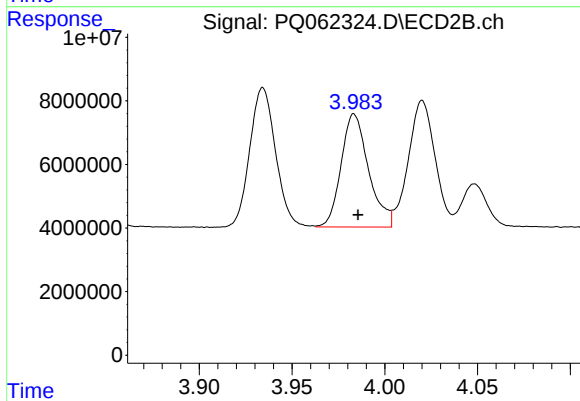
#5 AR-1016-3

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 42165007
Conc: 558.90 ng/ml



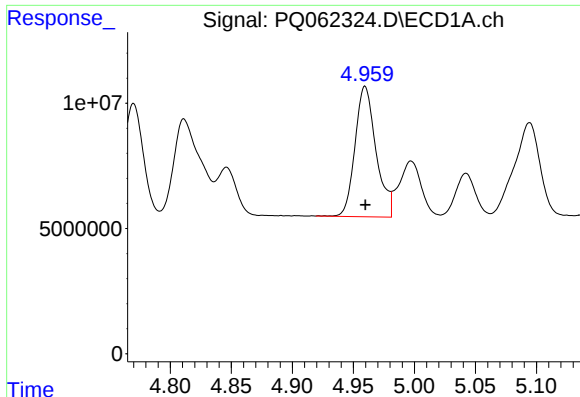
#6 AR-1016-4

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 63517376
Conc: 506.74 ng/ml



#6 AR-1016-4

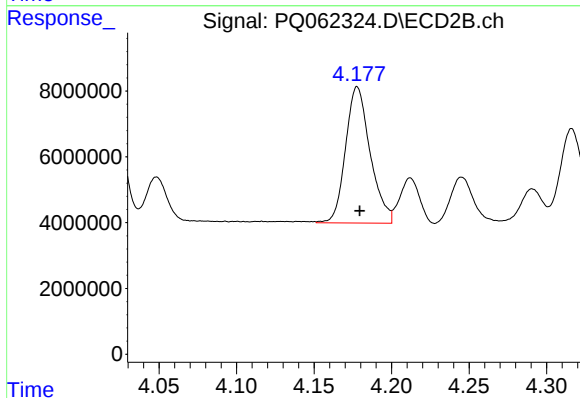
R.T.: 3.983 min
Delta R.T.: -0.002 min
Response: 36698506
Conc: 558.75 ng/ml



#7 AR-1016-5

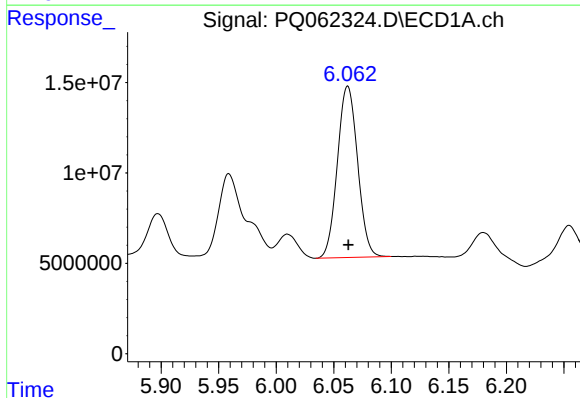
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 62390117
Conc: 512.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



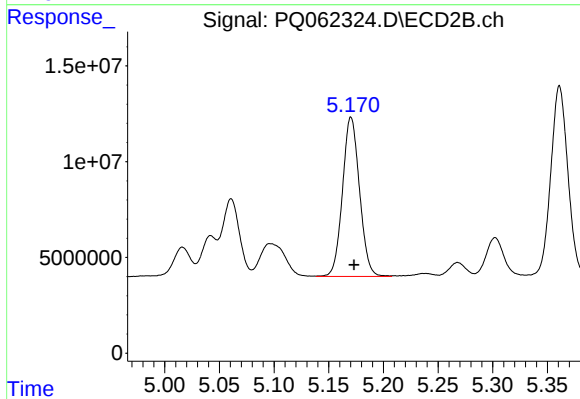
#7 AR-1016-5

R.T.: 4.178 min
Delta R.T.: -0.002 min
Response: 45806191
Conc: 558.74 ng/ml



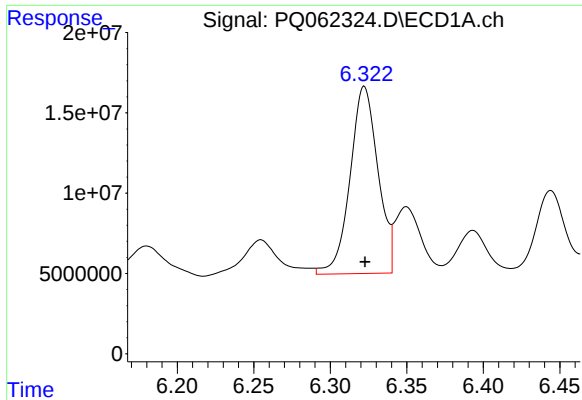
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 116131598
Conc: 492.23 ng/ml



#31 AR-1260-1

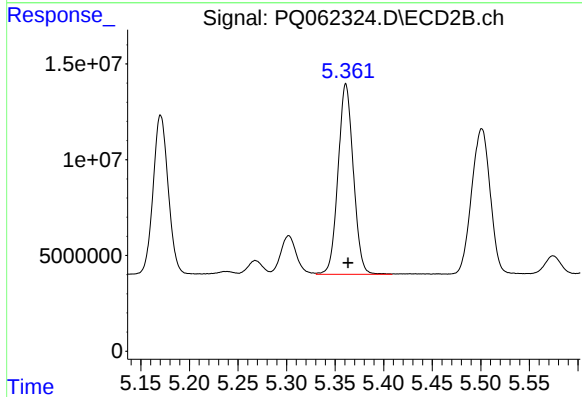
R.T.: 5.170 min
Delta R.T.: -0.003 min
Response: 90215412
Conc: 541.66 ng/ml



#32 AR-1260-2

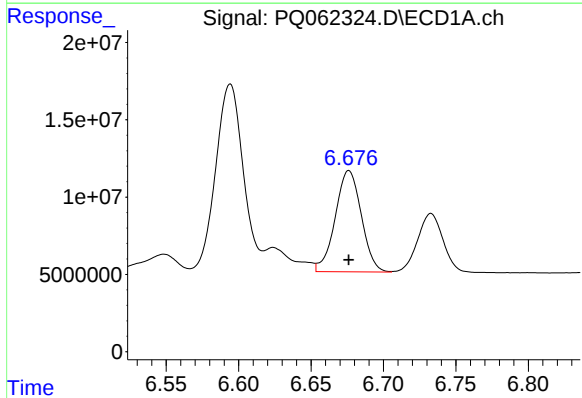
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 147911051
Conc: 512.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



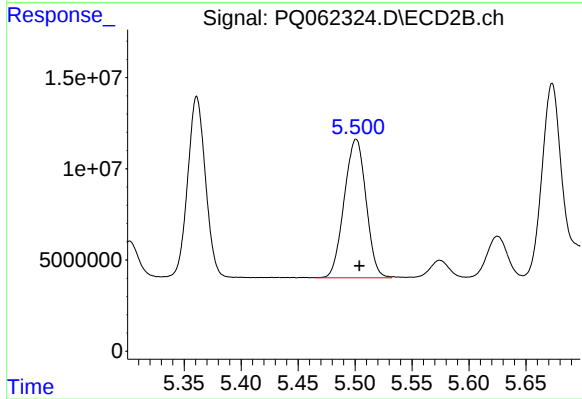
#32 AR-1260-2

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 108989673
Conc: 524.12 ng/ml



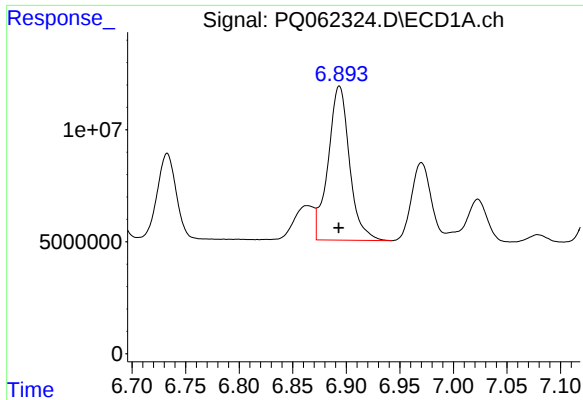
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 82234389
Conc: 465.72 ng/ml



#33 AR-1260-3

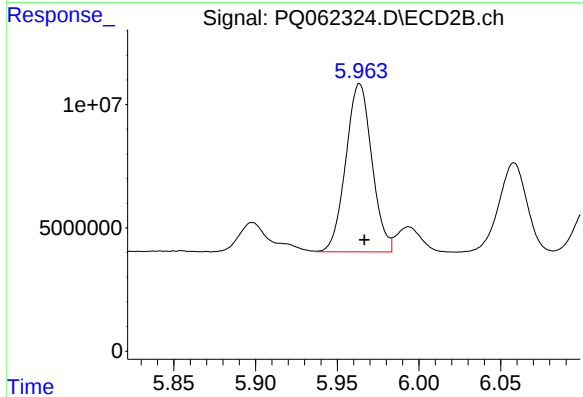
R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 101439724
Conc: 521.38 ng/ml



#34 AR-1260-4

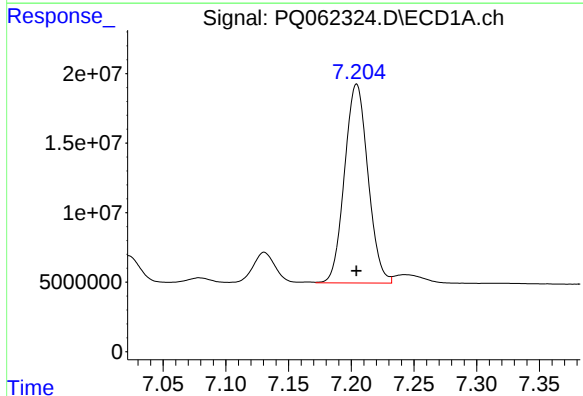
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 95640856
Conc: 454.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



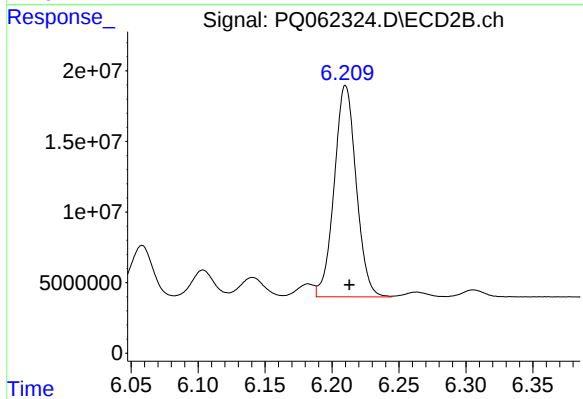
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 75836547
Conc: 519.92 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 186097848
Conc: 453.22 ng/ml



#35 AR-1260-5

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 171046377
Conc: 515.11 ng/ml