

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052523\
 Data File : PQ061225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 13:36
 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 25 21:15:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 25 13:25:08 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...	3.409	2.760	277.3E6	156.9E6	55.341	54.304
2) SA Decachlor...	8.594	7.537	211.2E6	203.0E6	54.611	55.744
Target Compounds						
3) L1 AR-1016-1	4.510	3.763	98381847	60906683	554.406	542.265
4) L1 AR-1016-2	4.530	3.779	144.2E6	87757442	548.988	538.673
5) L1 AR-1016-3	4.587	3.939	90131766	47144470	549.075	552.548
6) L1 AR-1016-4	4.679	3.988	74726771	40798583	560.102	546.772
7) L1 AR-1016-5	4.966	4.183	73094786	49754649	547.855	543.115
31) L7 AR-1260-1	6.069	5.177	138.1E6	100.4E6	550.604	538.933
32) L7 AR-1260-2	6.329	5.367	169.1E6	123.1E6	559.157	540.087
33) L7 AR-1260-3	6.683	5.509	105.6E6	116.3E6	560.490	547.796
34) L7 AR-1260-4	6.900	5.972	126.0E6	87412444	560.102	553.680
35) L7 AR-1260-5	7.211	6.218	244.2E6	200.9E6	557.648	553.013

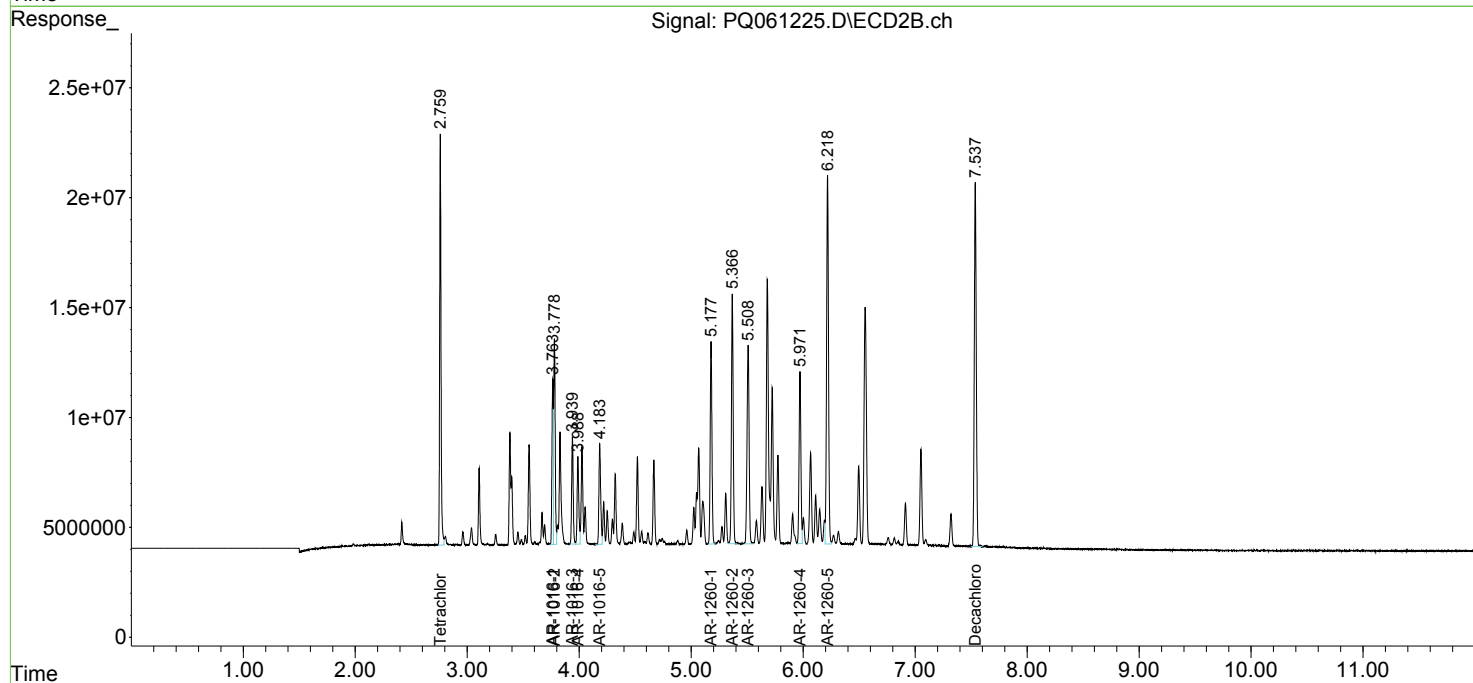
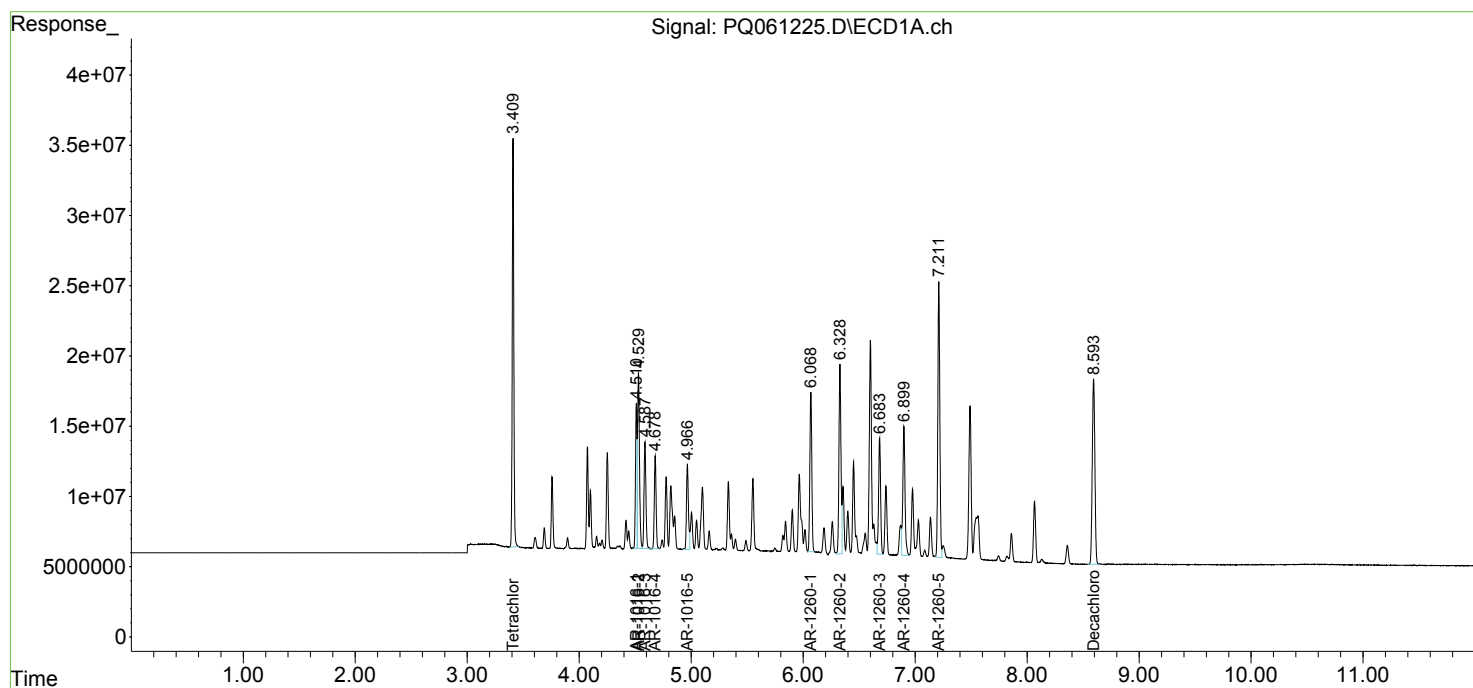
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

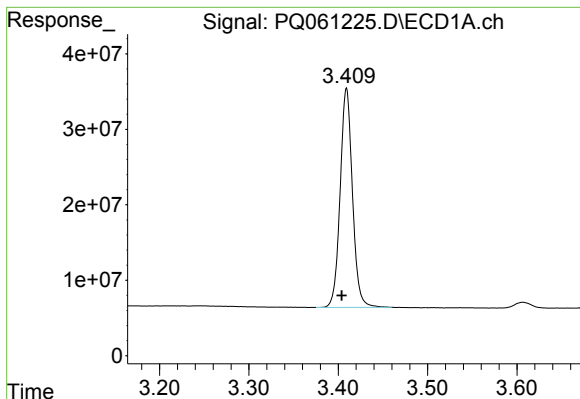
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052523\
Data File : PQ061225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2023 13:36
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 21:15:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052523.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 25 13:25:08 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

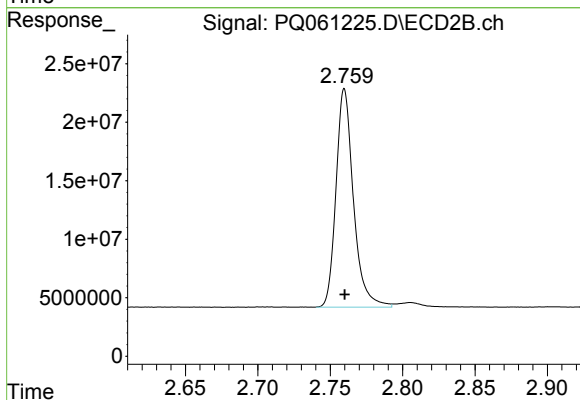




#1 Tetrachloro-m-xylene

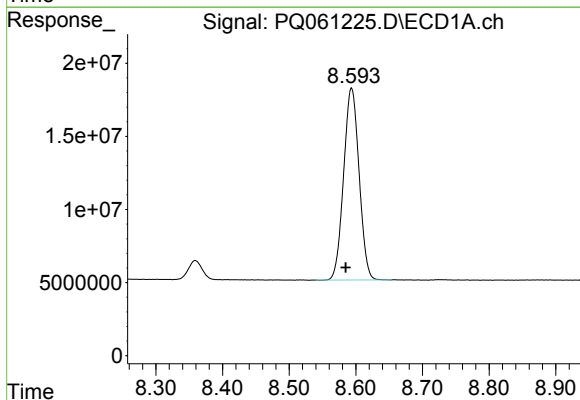
R.T.: 3.409 min
Delta R.T.: 0.005 min
Response: 277294654
Conc: 55.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



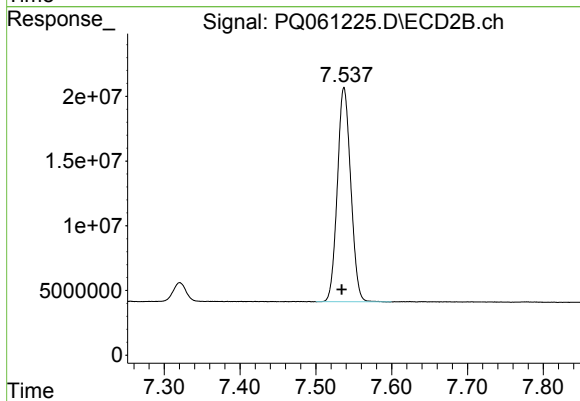
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 156880405
Conc: 54.30 ng/ml



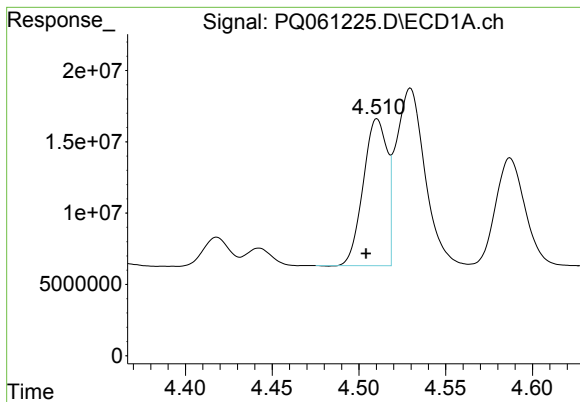
#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: 0.009 min
Response: 211237485
Conc: 54.61 ng/ml



#2 Decachlorobiphenyl

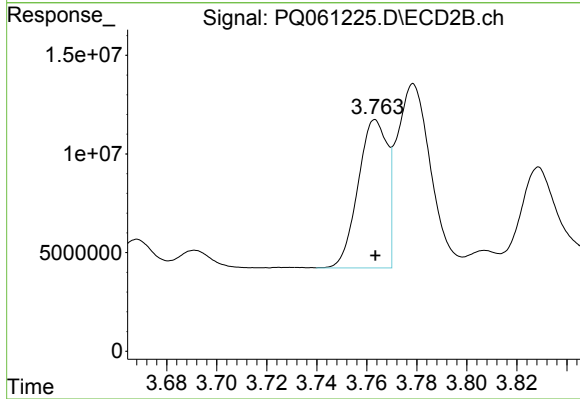
R.T.: 7.537 min
Delta R.T.: 0.003 min
Response: 202989278
Conc: 55.74 ng/ml



#3 AR-1016-1

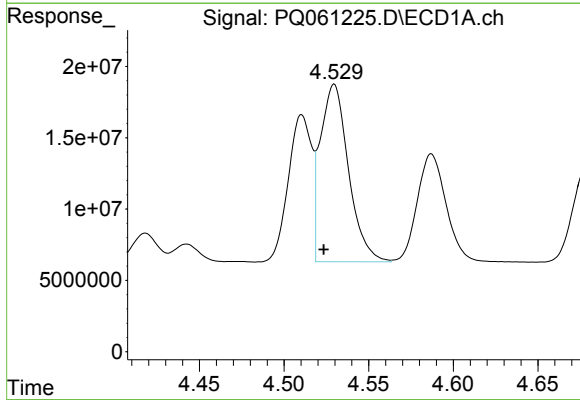
R.T.: 4.510 min
Delta R.T.: 0.006 min
Response: 98381847
Conc: 554.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



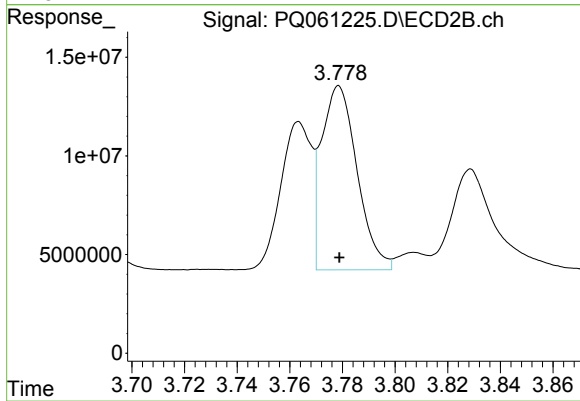
#3 AR-1016-1

R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 60906683
Conc: 542.26 ng/ml



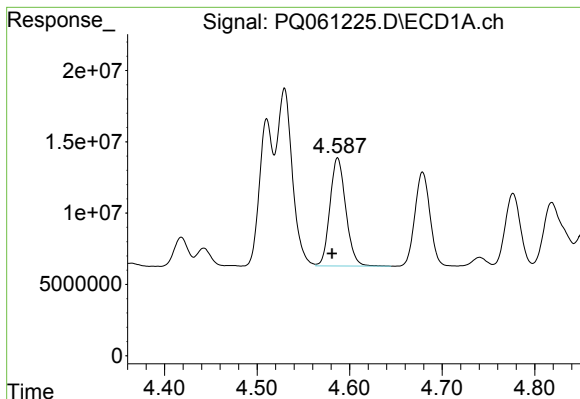
#4 AR-1016-2

R.T.: 4.530 min
Delta R.T.: 0.006 min
Response: 144207194
Conc: 548.99 ng/ml



#4 AR-1016-2

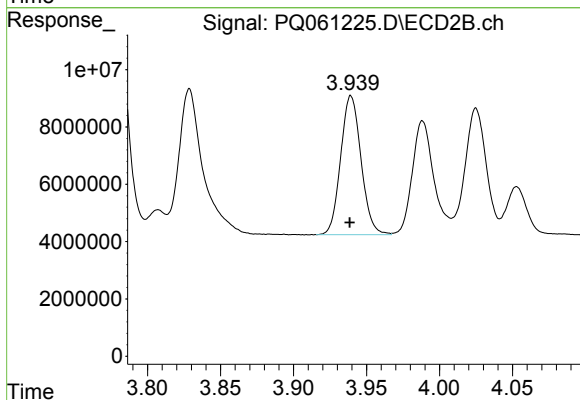
R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 87757442
Conc: 538.67 ng/ml



#5 AR-1016-3

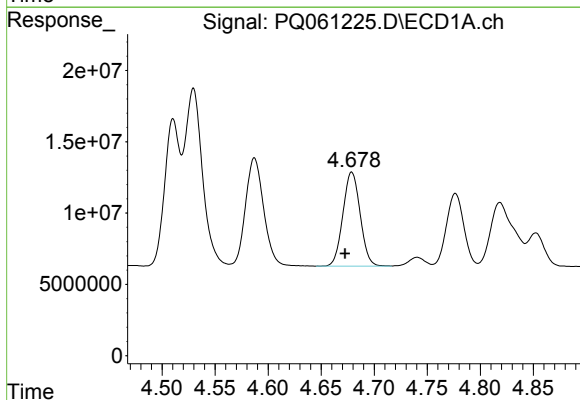
R.T.: 4.587 min
Delta R.T.: 0.006 min
Response: 90131766
Conc: 549.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



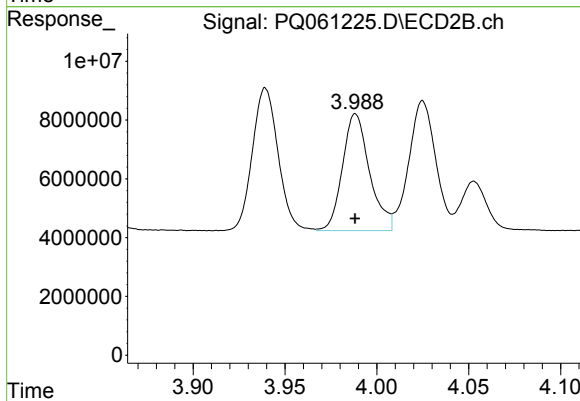
#5 AR-1016-3

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 47144470
Conc: 552.55 ng/ml



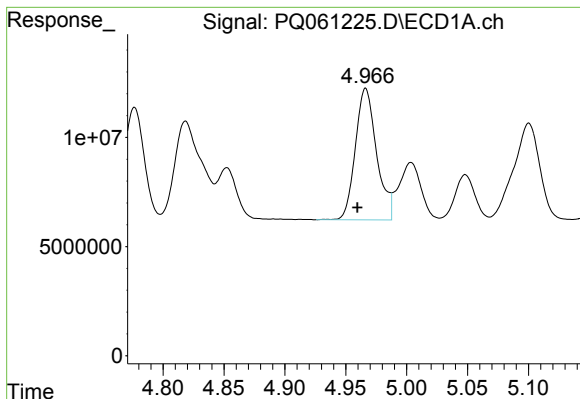
#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: 0.006 min
Response: 74726771
Conc: 560.10 ng/ml



#6 AR-1016-4

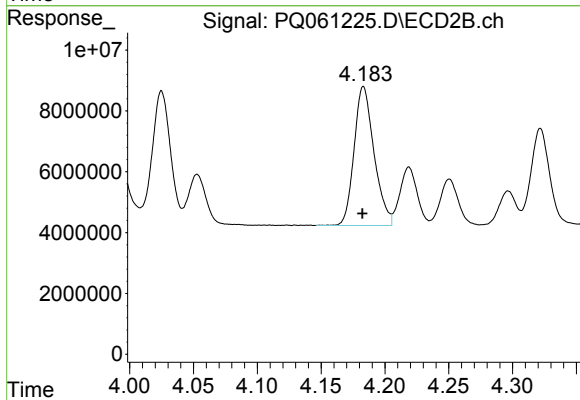
R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 40798583
Conc: 546.77 ng/ml



#7 AR-1016-5

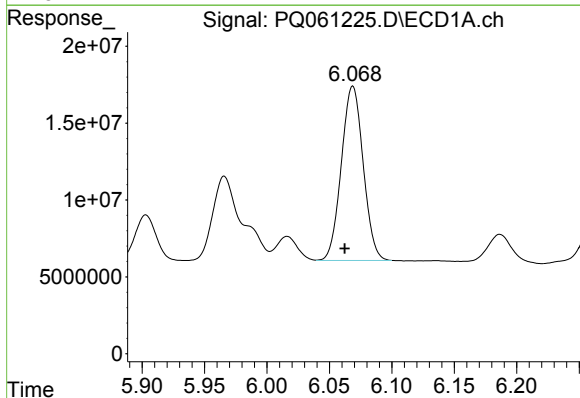
R.T.: 4.966 min
Delta R.T.: 0.007 min
Response: 73094786
Conc: 547.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



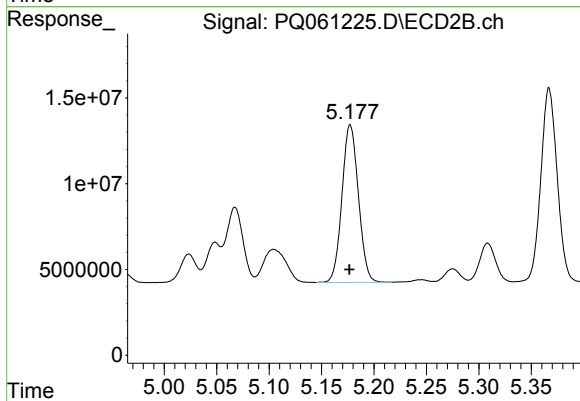
#7 AR-1016-5

R.T.: 4.183 min
Delta R.T.: 0.000 min
Response: 49754649
Conc: 543.12 ng/ml



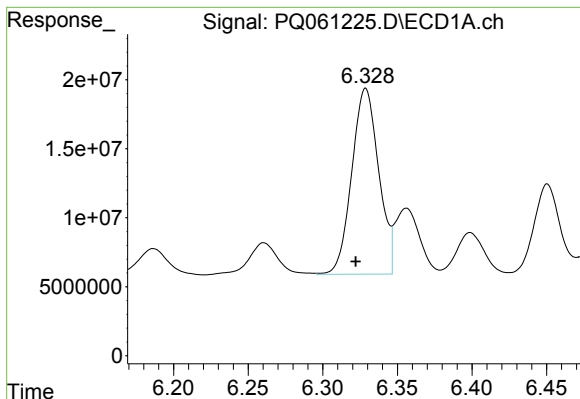
#31 AR-1260-1

R.T.: 6.069 min
Delta R.T.: 0.007 min
Response: 138144815
Conc: 550.60 ng/ml



#31 AR-1260-1

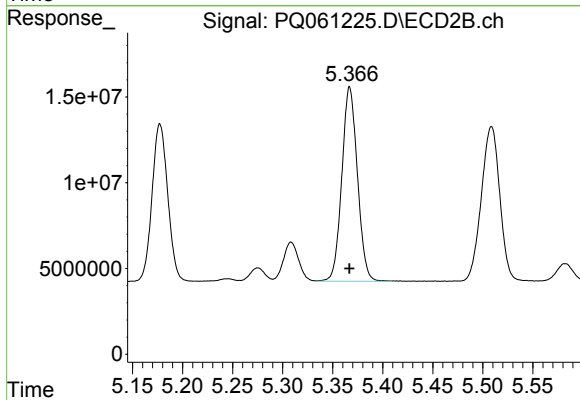
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 100369872
Conc: 538.93 ng/ml



#32 AR-1260-2

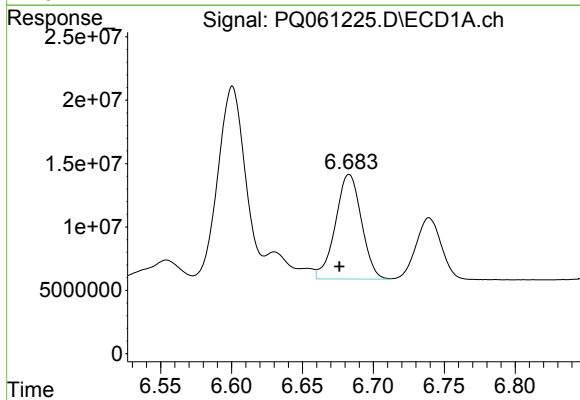
R.T.: 6.329 min
Delta R.T.: 0.007 min
Response: 169066542
Conc: 559.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



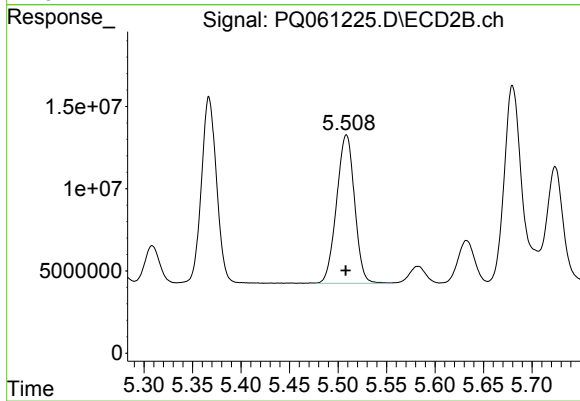
#32 AR-1260-2

R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 123050688
Conc: 540.09 ng/ml



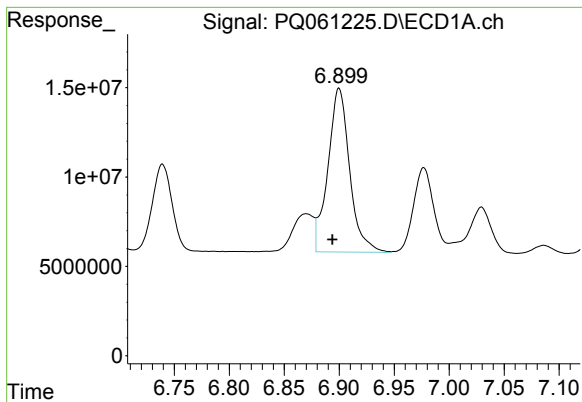
#33 AR-1260-3

R.T.: 6.683 min
Delta R.T.: 0.007 min
Response: 105592205
Conc: 560.49 ng/ml



#33 AR-1260-3

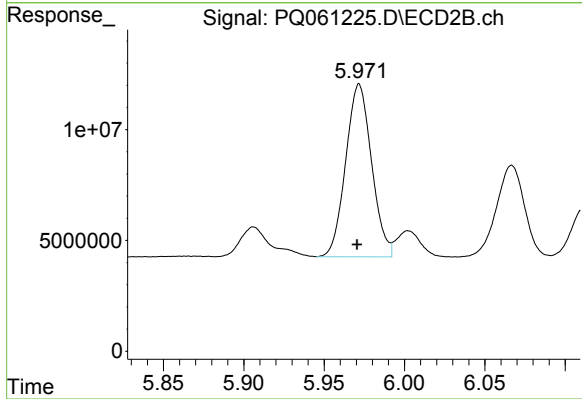
R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 116277625
Conc: 547.80 ng/ml



#34 AR-1260-4

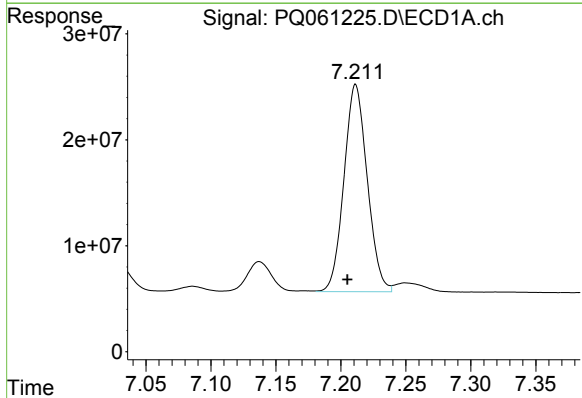
R.T.: 6.900 min
Delta R.T.: 0.006 min
Response: 126043222
Conc: 560.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



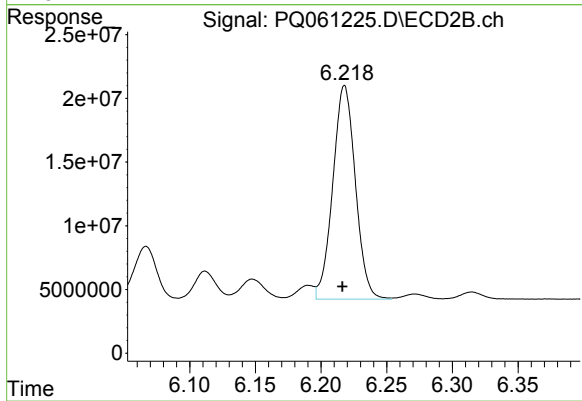
#34 AR-1260-4

R.T.: 5.972 min
Delta R.T.: 0.001 min
Response: 87412444
Conc: 553.68 ng/ml



#35 AR-1260-5

R.T.: 7.211 min
Delta R.T.: 0.006 min
Response: 244150929
Conc: 557.65 ng/ml



#35 AR-1260-5

R.T.: 6.218 min
Delta R.T.: 0.002 min
Response: 200930919
Conc: 553.01 ng/ml