

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061923\
 Data File : PQ061517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2023 00:14
 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: Jun 20 03:21:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.760	186.4E6	116.0E6	41.468	43.449
2) SA Decachlor...	8.582	7.531	144.0E6	146.1E6	42.755	43.526
Target Compounds						
3) L1 AR-1016-1	4.505	3.763	65923364	46947199	428.218	455.173
4) L1 AR-1016-2	4.524	3.778	96552108	68307018	423.168	458.484
5) L1 AR-1016-3	4.582	3.938	59878196	36322682	421.376	459.631
6) L1 AR-1016-4	4.673	3.988	49256752	31413716	427.807	442.401
7) L1 AR-1016-5	4.961	4.182	48547132	38477708	420.057	449.434
31) L7 AR-1260-1	6.063	5.175	93242864	78589190	419.686	456.889
32) L7 AR-1260-2	6.323	5.366	114.1E6	96653512	429.013	466.399
33) L7 AR-1260-3	6.676	5.507	69775869	92380608	414.968	465.128
34) L7 AR-1260-4	6.893	5.969	82637380	68351955	411.755	464.646
35) L7 AR-1260-5	7.204	6.215	162.2E6	154.4E6	426.239	475.621

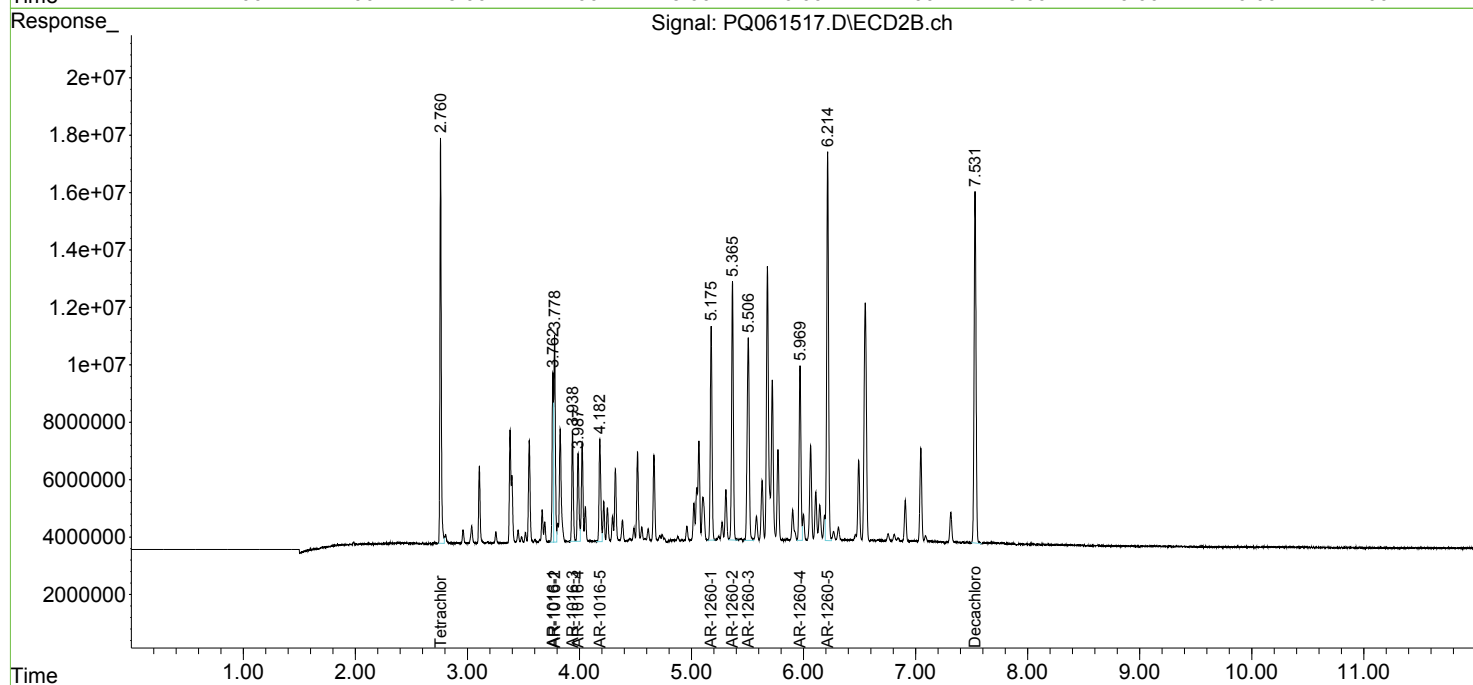
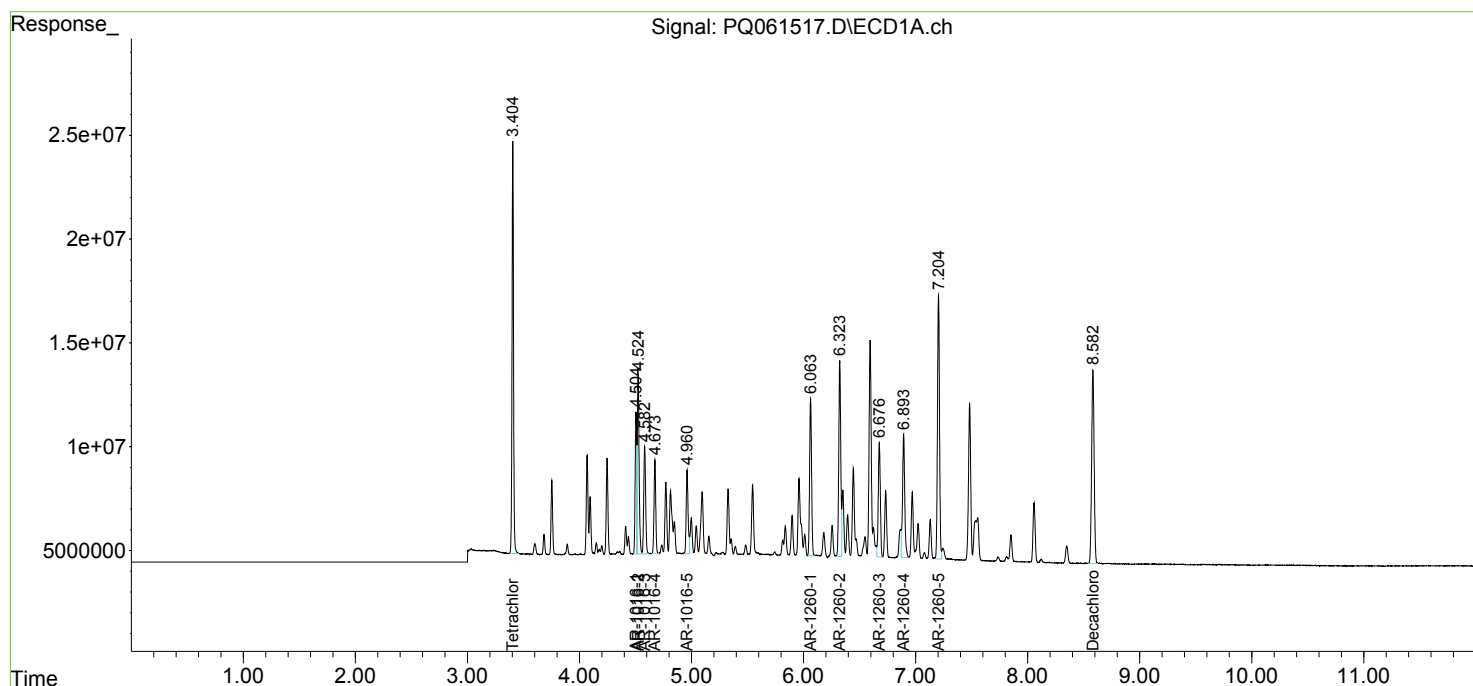
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

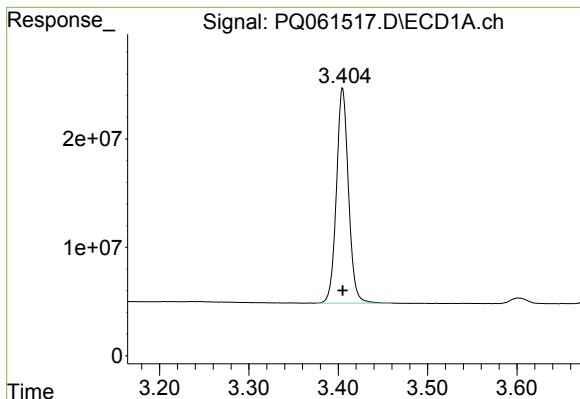
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061923\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
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Signal #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

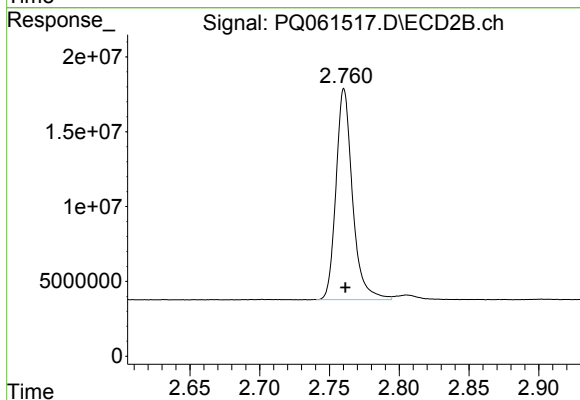




#1 Tetrachloro-m-xylene

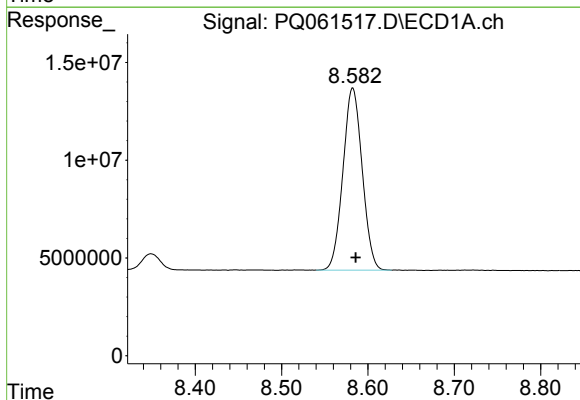
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 186401037
Conc: 41.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



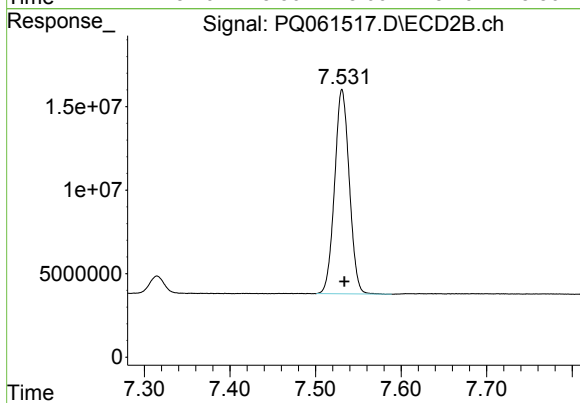
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 116025163
Conc: 43.45 ng/ml



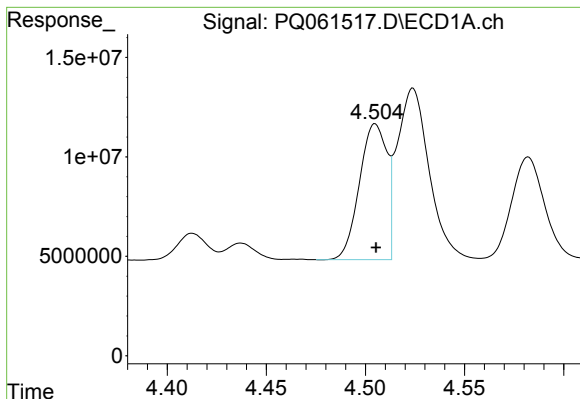
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.003 min
Response: 144027438
Conc: 42.76 ng/ml



#2 Decachlorobiphenyl

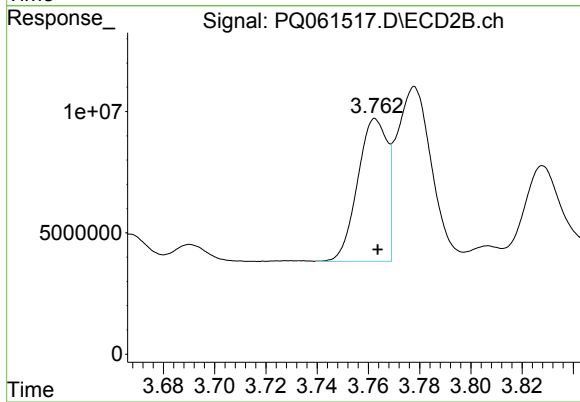
R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 146095631
Conc: 43.53 ng/ml



#3 AR-1016-1

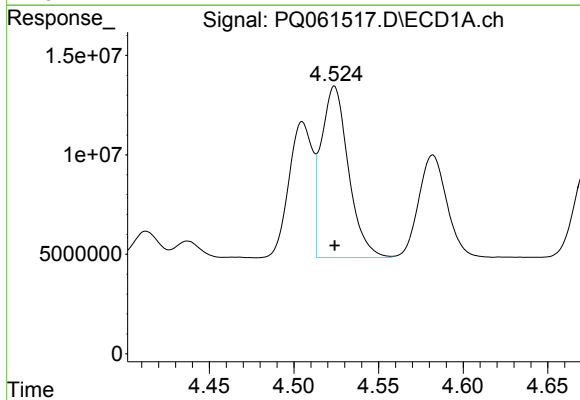
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 65923364
Conc: 428.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



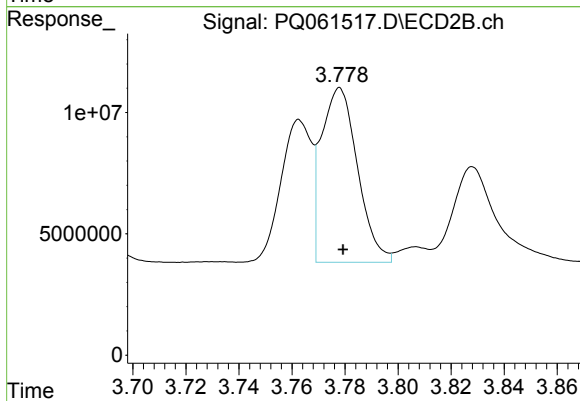
#3 AR-1016-1

R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 46947199
Conc: 455.17 ng/ml



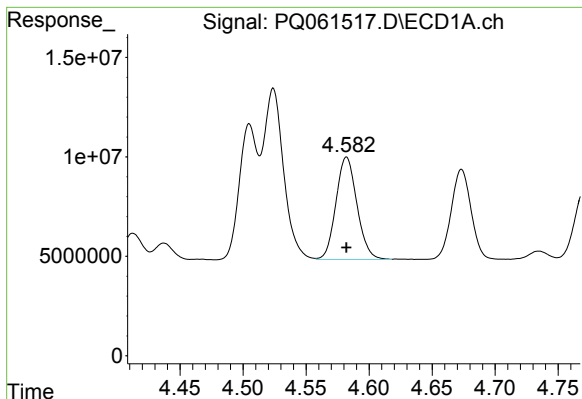
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 96552108
Conc: 423.17 ng/ml



#4 AR-1016-2

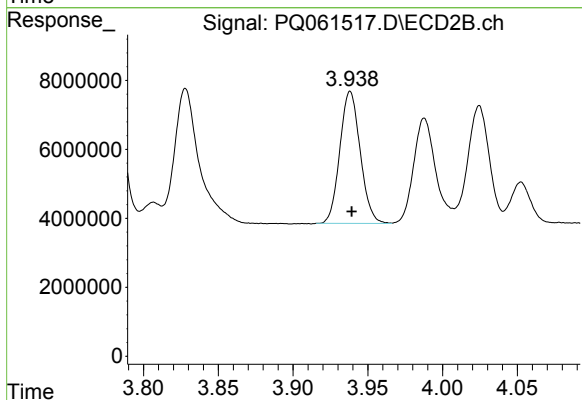
R.T.: 3.778 min
Delta R.T.: -0.001 min
Response: 68307018
Conc: 458.48 ng/ml



#5 AR-1016-3

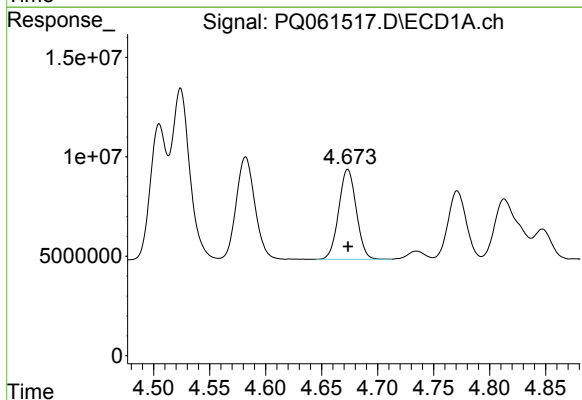
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 59878196
Conc: 421.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



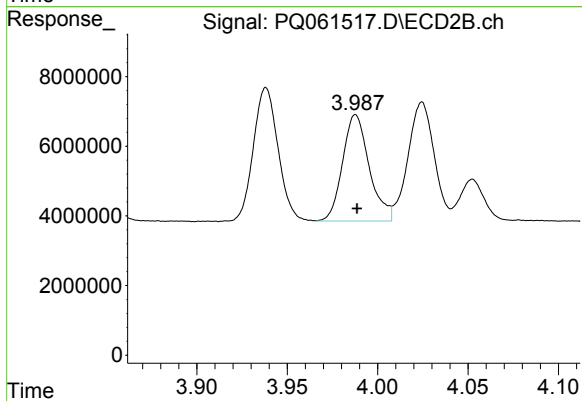
#5 AR-1016-3

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 36322682
Conc: 459.63 ng/ml



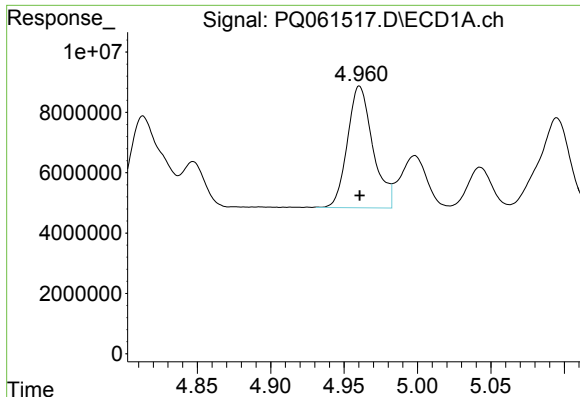
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 49256752
Conc: 427.81 ng/ml



#6 AR-1016-4

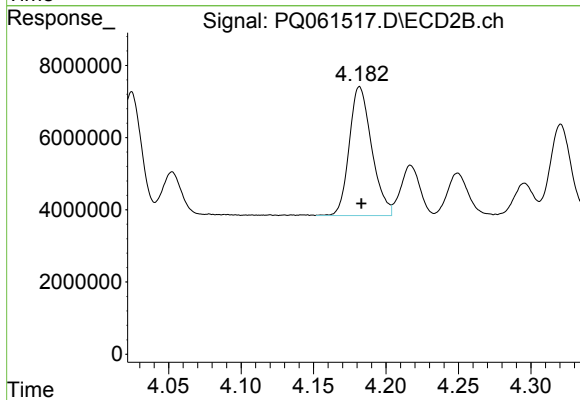
R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 31413716
Conc: 442.40 ng/ml



#7 AR-1016-5

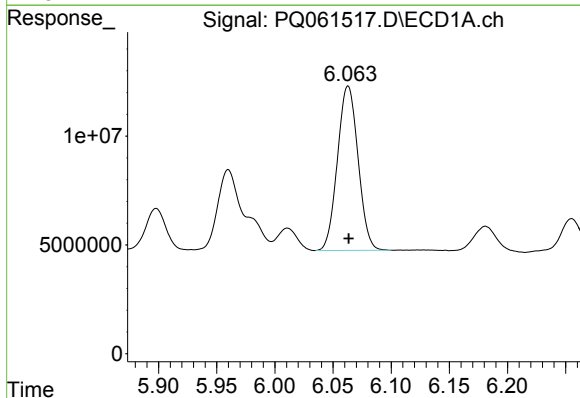
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 48547132
Conc: 420.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



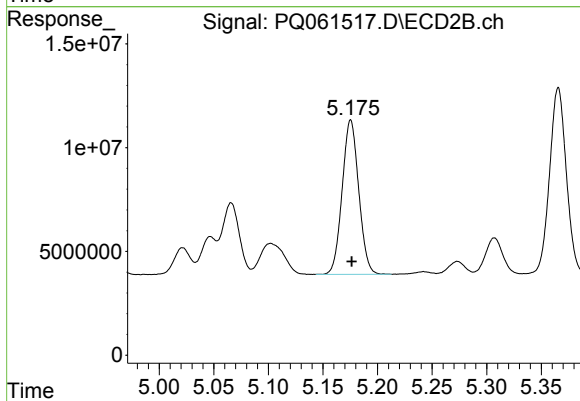
#7 AR-1016-5

R.T.: 4.182 min
Delta R.T.: -0.001 min
Response: 38477708
Conc: 449.43 ng/ml



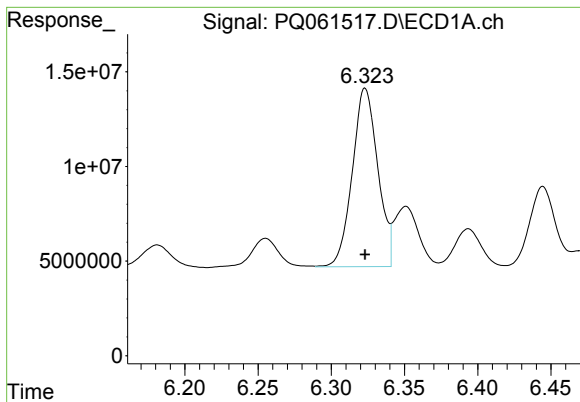
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 93242864
Conc: 419.69 ng/ml



#31 AR-1260-1

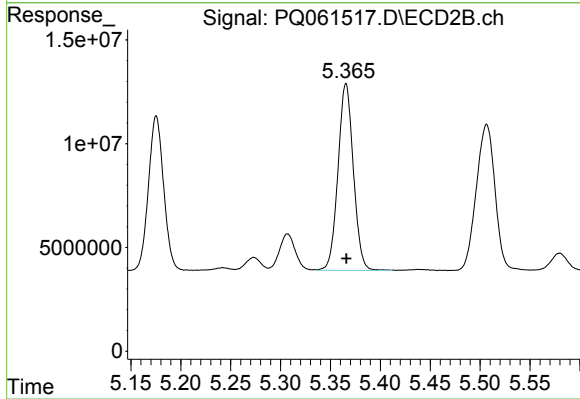
R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 78589190
Conc: 456.89 ng/ml



#32 AR-1260-2

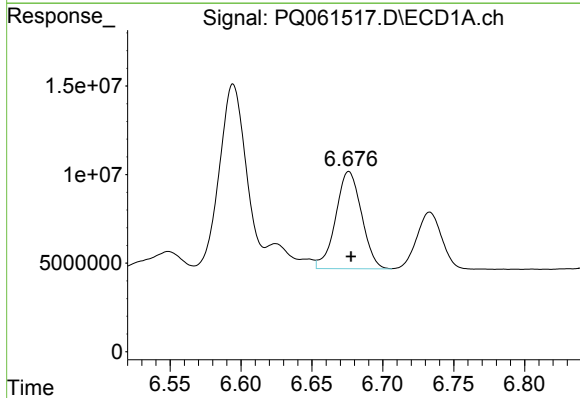
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 114135947
Conc: 429.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



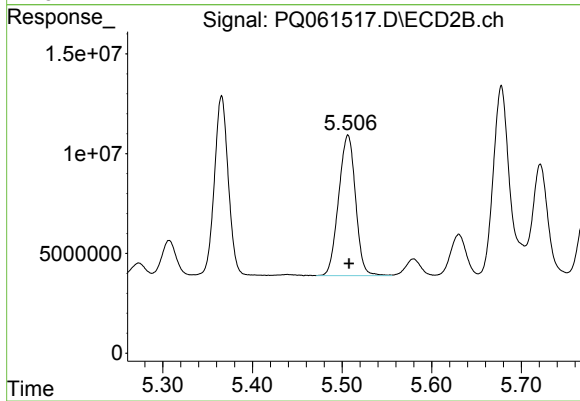
#32 AR-1260-2

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 96653512
Conc: 466.40 ng/ml



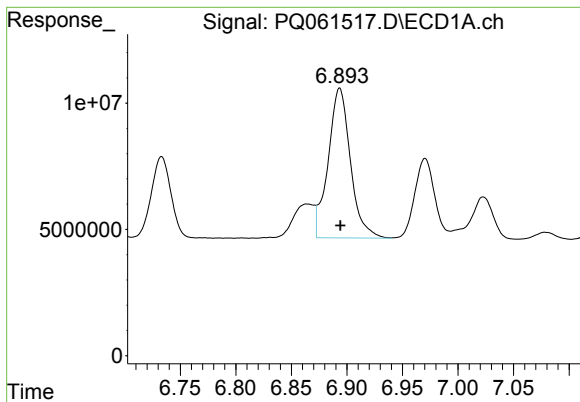
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 69775869
Conc: 414.97 ng/ml



#33 AR-1260-3

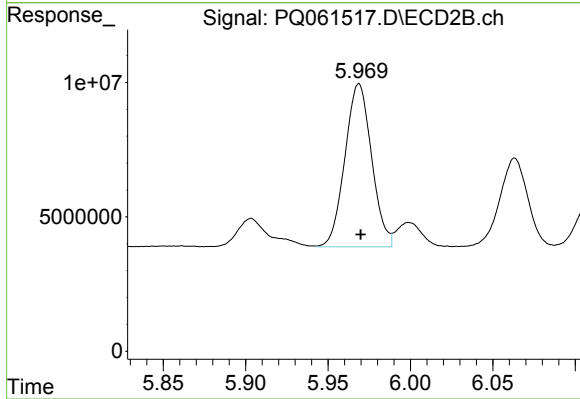
R.T.: 5.507 min
Delta R.T.: -0.001 min
Response: 92380608
Conc: 465.13 ng/ml



#34 AR-1260-4

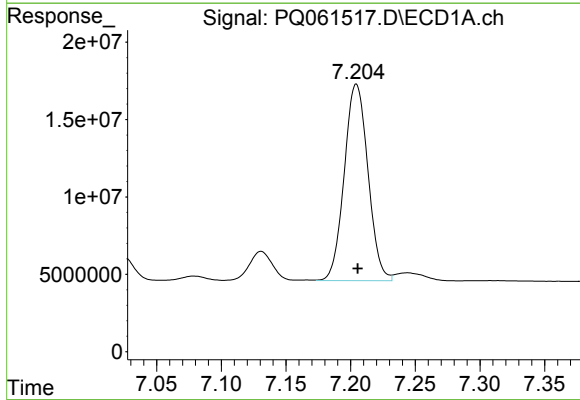
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 82637380
Conc: 411.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



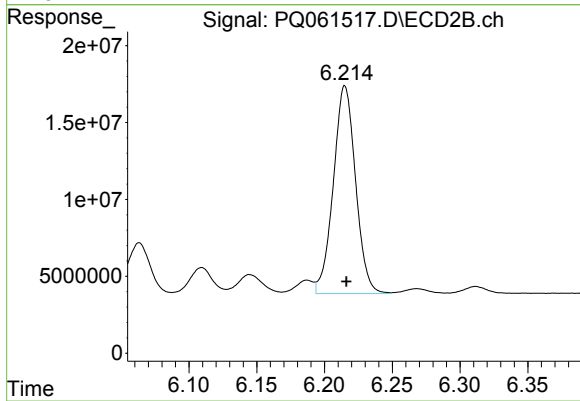
#34 AR-1260-4

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 68351955
Conc: 464.65 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 162223512
Conc: 426.24 ng/ml



#35 AR-1260-5

R.T.: 6.215 min
Delta R.T.: -0.001 min
Response: 154438811
Conc: 475.62 ng/ml