

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051724\
 Data File : PQ066565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 21:14
 Operator : YP\AJ
 Sample : AR1660ICC1600
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16605032

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 02:09:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 02:08:05 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.358	2.669	562.6E6	447.4E6	74.625	92.389
2) SA Decachlor...	8.484	7.358	286.6E6	415.6E6	151.557	198.071 #
Target Compounds						
3) L1 AR-1016-1	4.448	3.646	322.4E6	288.4E6	1491.980	1830.704
4) L1 AR-1016-2	4.467	3.660	520.3E6	459.8E6	1492.079	1825.177
5) L1 AR-1016-3	4.524	3.817	307.8E6	240.5E6	1453.989	1843.618 #
6) L1 AR-1016-4	4.615	3.865	258.1E6	184.5E6	1476.998	1805.238
7) L1 AR-1016-5	4.900	4.055	241.2E6	238.3E6	1464.504	1818.925
31) L7 AR-1260-1	5.995	5.030	462.1E6	471.8E6	1445.833	1881.019 #
32) L7 AR-1260-2	6.254	5.218	542.1E6	574.4E6	1484.711	1910.030 #
33) L7 AR-1260-3	6.605	5.357	391.5E6	552.2E6	1453.744	1921.873 #
34) L7 AR-1260-4	6.821	5.812	450.1E6	454.6E6	1439.336	1935.597 #
35) L7 AR-1260-5	7.131	6.057	870.5E6	1069.6E6	1591.607	2002.635 #

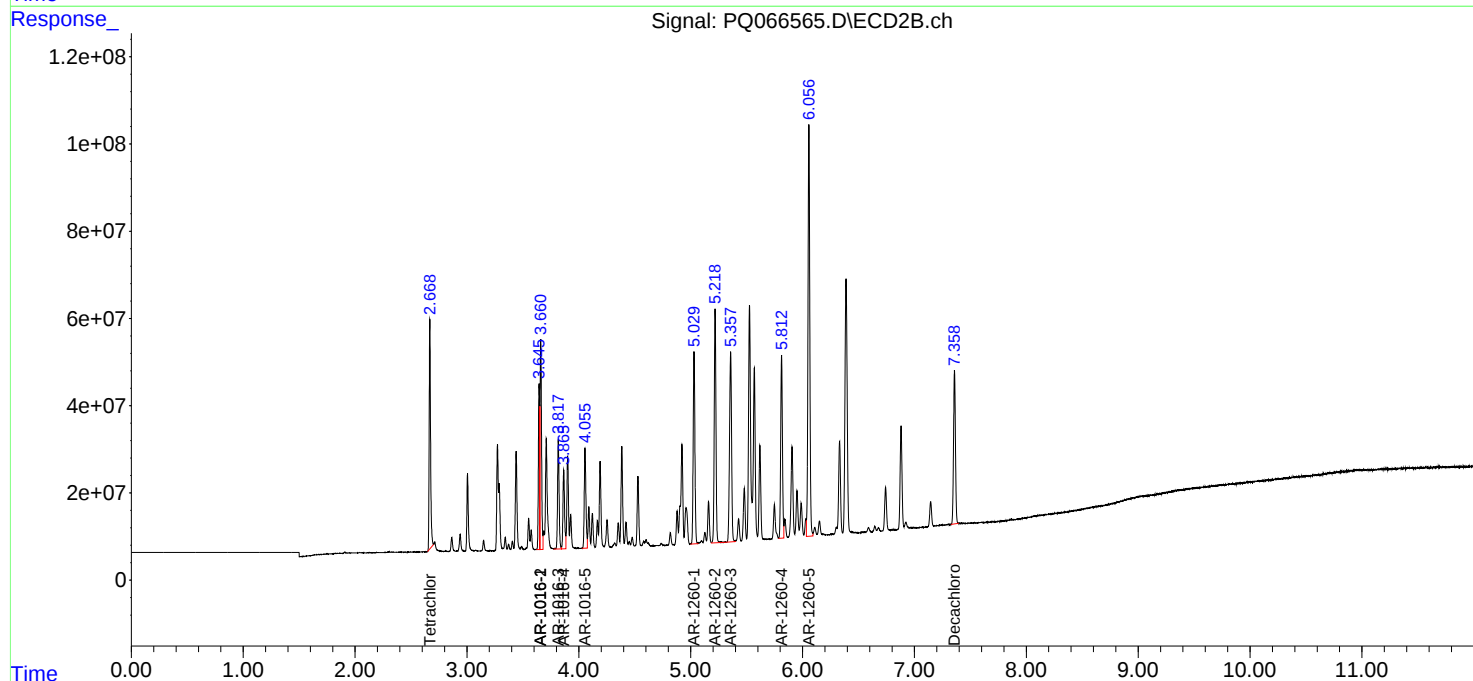
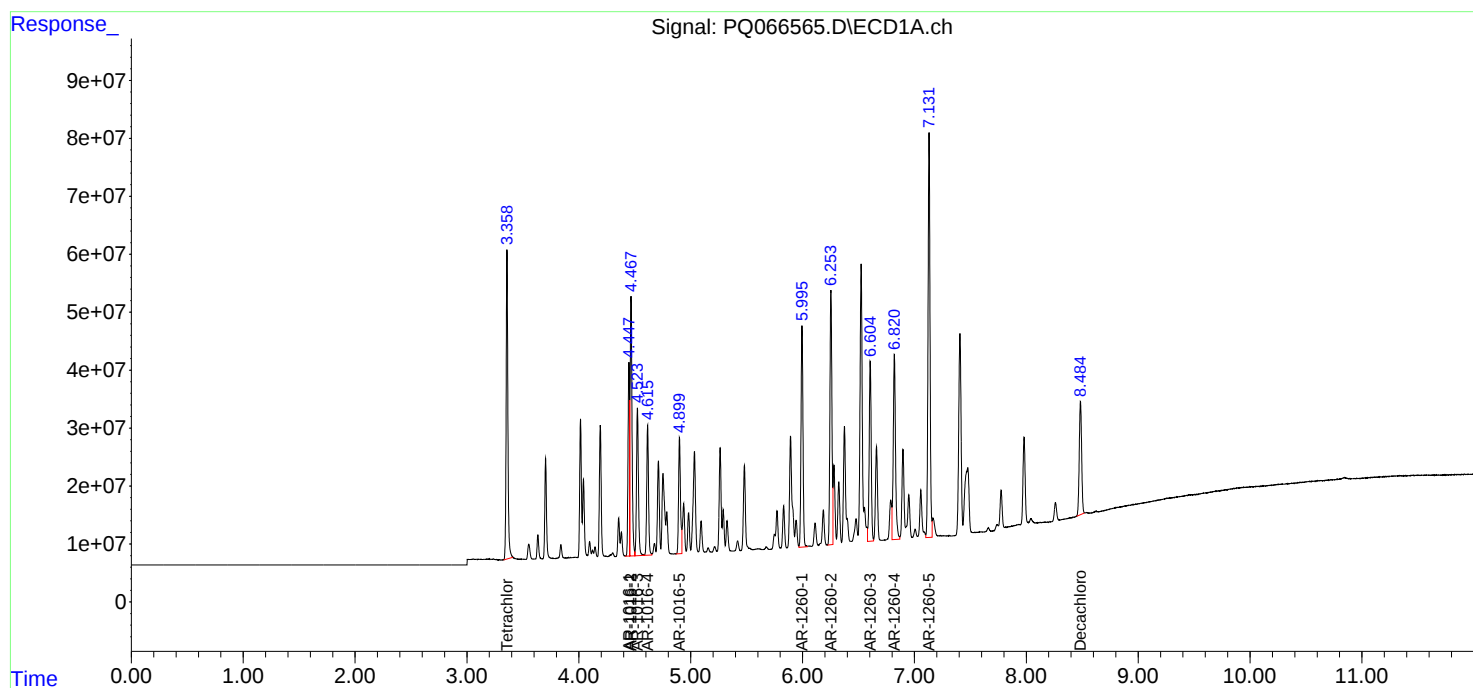
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

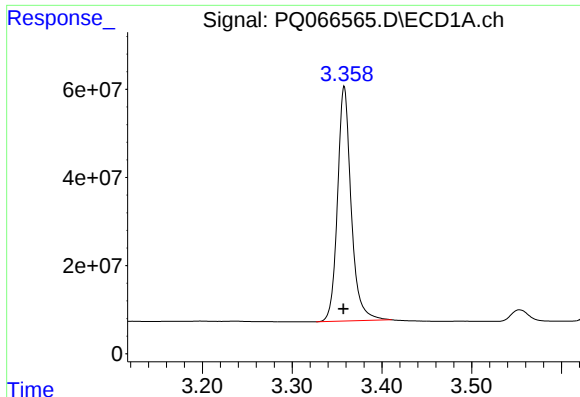
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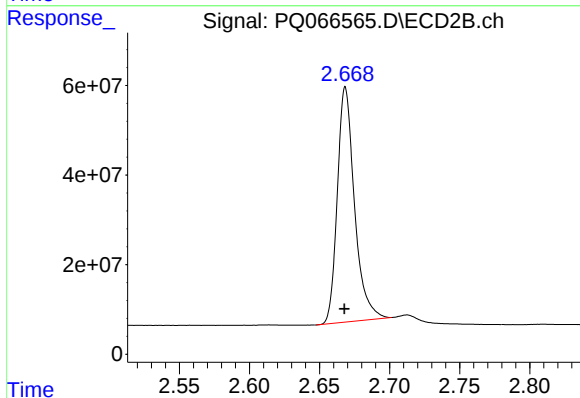




#1 Tetrachloro-m-xylene

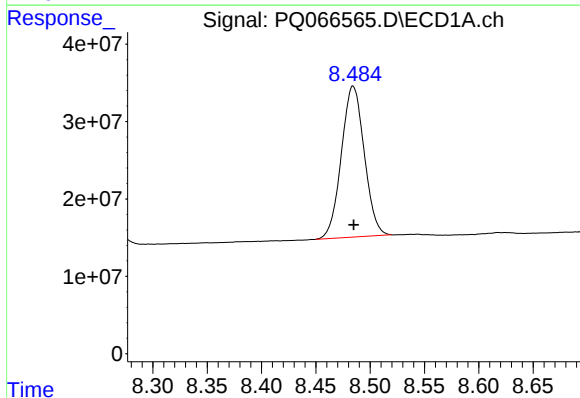
R.T.: 3.358 min
Delta R.T.: 0.001 min
Response: 562590506
Conc: 74.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605032



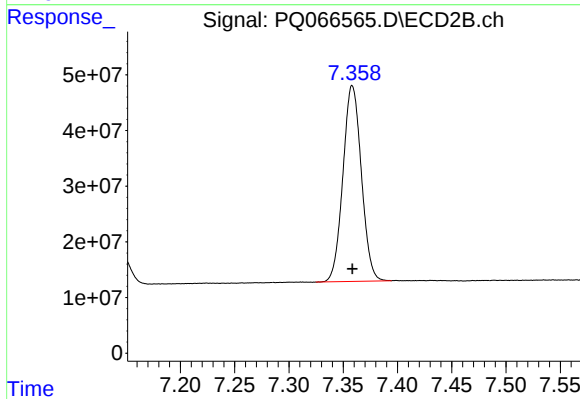
#1 Tetrachloro-m-xylene

R.T.: 2.669 min
Delta R.T.: 0.000 min
Response: 447406456
Conc: 92.39 ng/ml



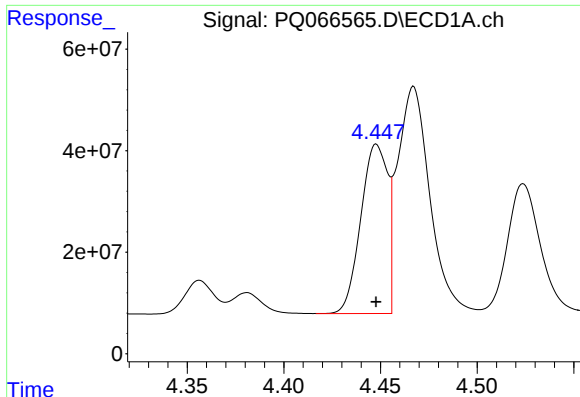
#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: 0.000 min
Response: 286581648
Conc: 151.56 ng/ml



#2 Decachlorobiphenyl

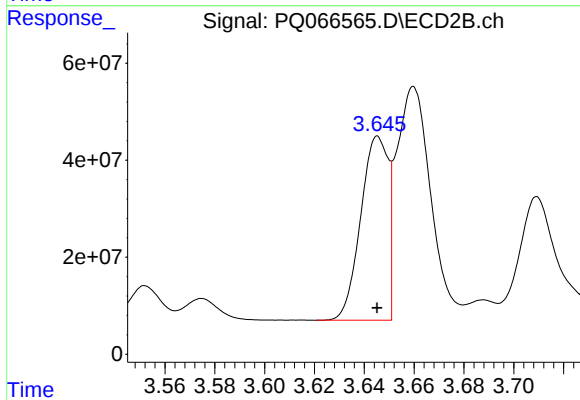
R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 415583127
Conc: 198.07 ng/ml



#3 AR-1016-1

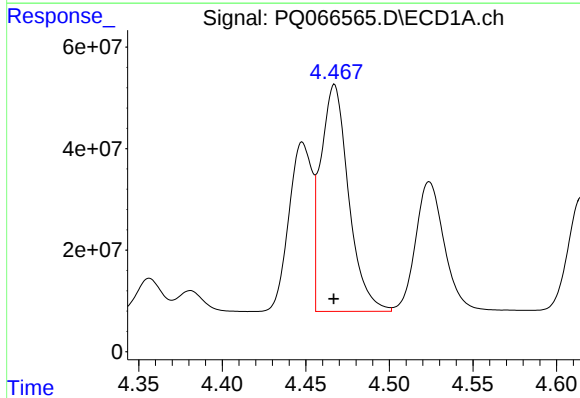
R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 322409338
Conc: 1491.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605032



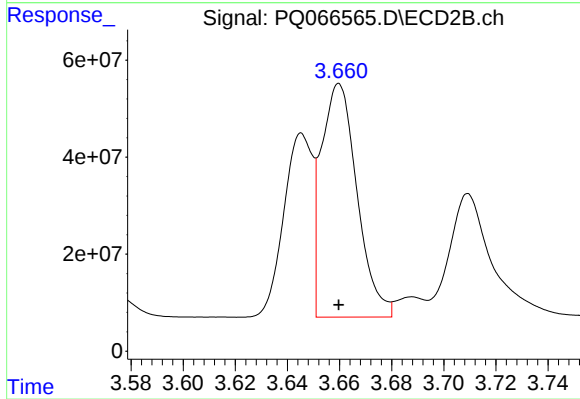
#3 AR-1016-1

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 288397543
Conc: 1830.70 ng/ml



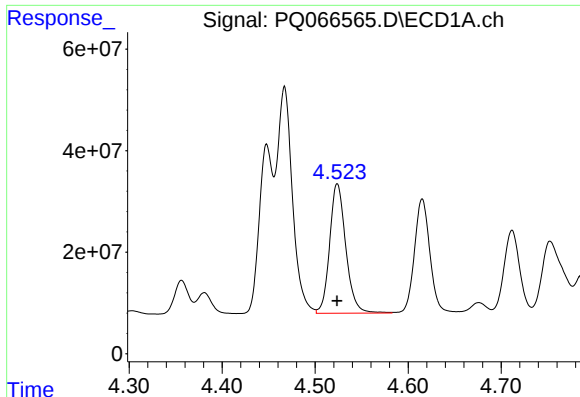
#4 AR-1016-2

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 520289713
Conc: 1492.08 ng/ml



#4 AR-1016-2

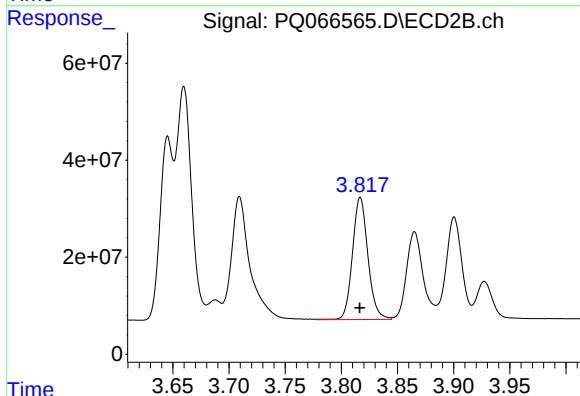
R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 459775891
Conc: 1825.18 ng/ml



#5 AR-1016-3

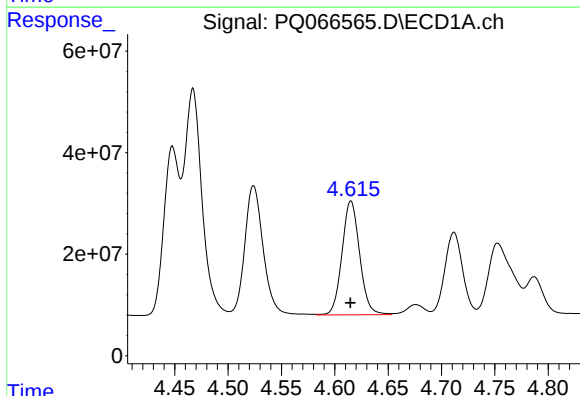
R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 307771582
Conc: 1453.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605032



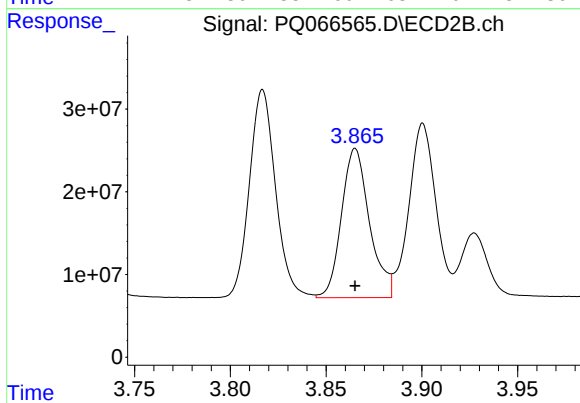
#5 AR-1016-3

R.T.: 3.817 min
Delta R.T.: 0.000 min
Response: 240535931
Conc: 1843.62 ng/ml



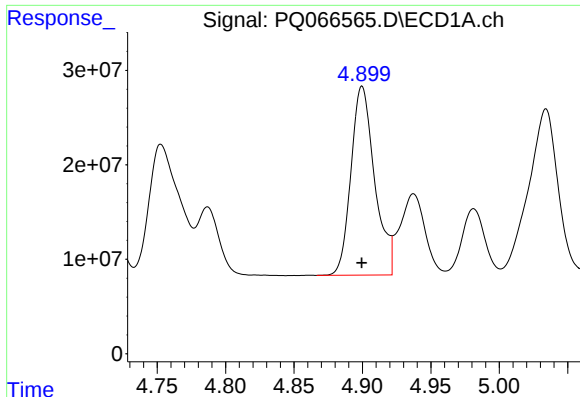
#6 AR-1016-4

R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 258110898
Conc: 1477.00 ng/ml



#6 AR-1016-4

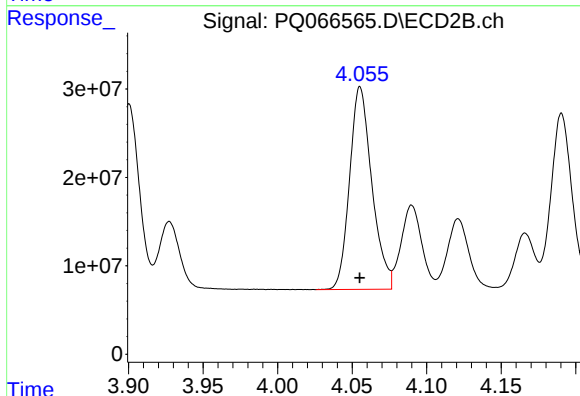
R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 184502369
Conc: 1805.24 ng/ml



#7 AR-1016-5

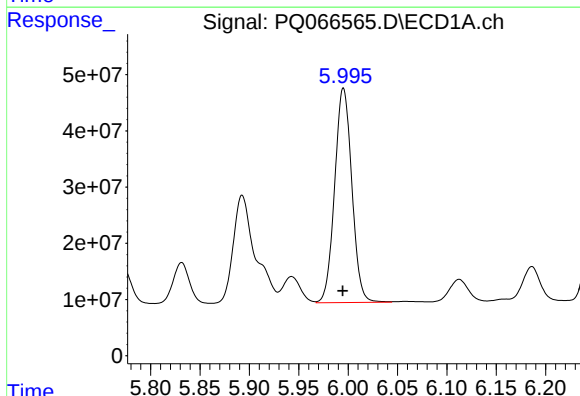
R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 241184754
Conc: 1464.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605032



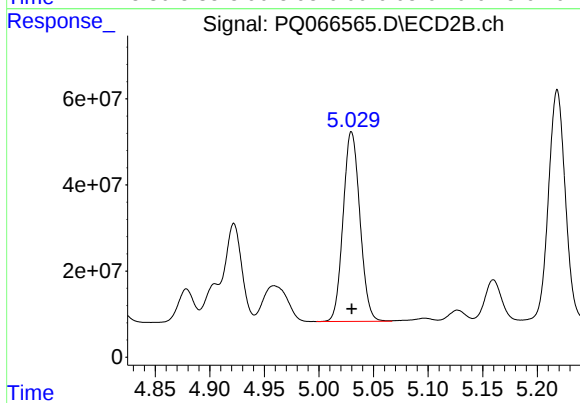
#7 AR-1016-5

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 238257237
Conc: 1818.92 ng/ml



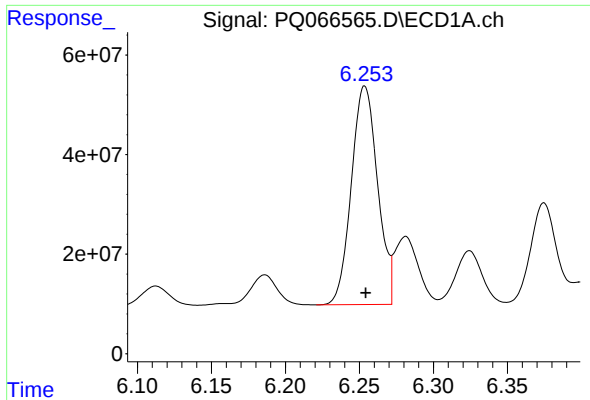
#31 AR-1260-1

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 462122454
Conc: 1445.83 ng/ml



#31 AR-1260-1

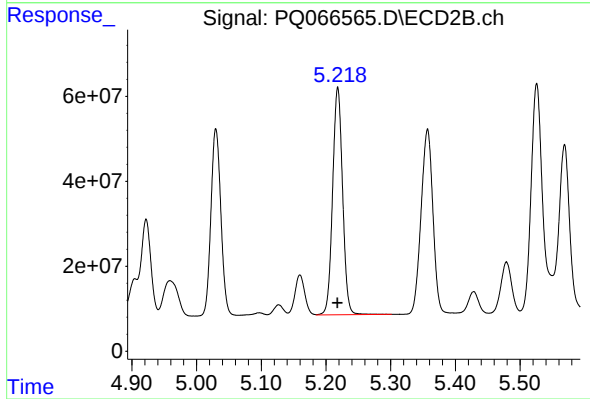
R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 471811489
Conc: 1881.02 ng/ml



#32 AR-1260-2

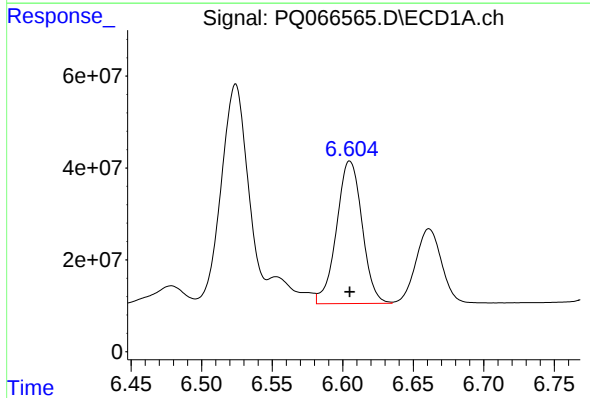
R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 542069140
Conc: 1484.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605032



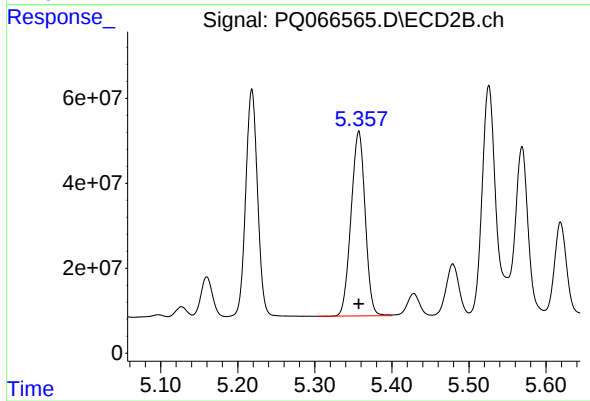
#32 AR-1260-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 574416661
Conc: 1910.03 ng/ml



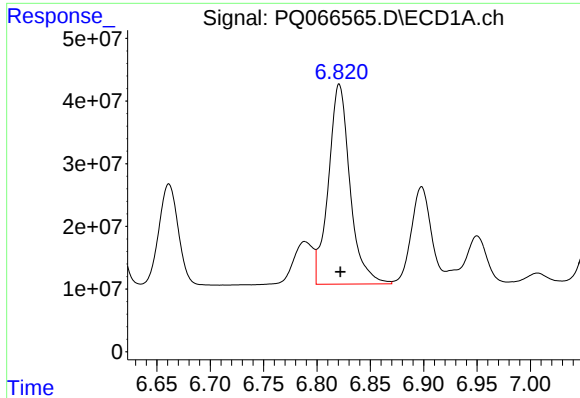
#33 AR-1260-3

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 391479900
Conc: 1453.74 ng/ml



#33 AR-1260-3

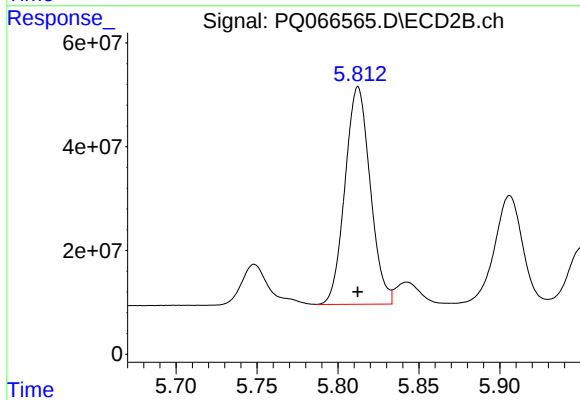
R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 552201128
Conc: 1921.87 ng/ml



#34 AR-1260-4

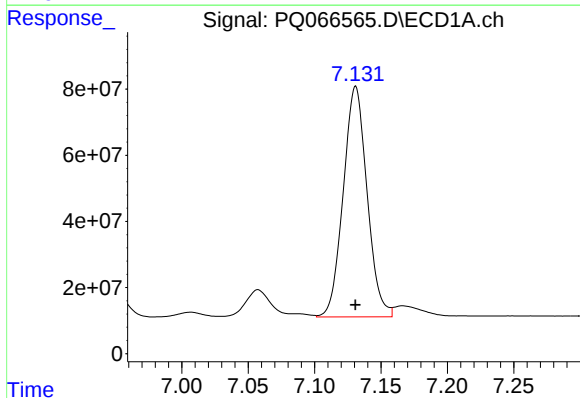
R.T.: 6.821 min
Delta R.T.: -0.001 min
Response: 450073166
Conc: 1439.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR16605032



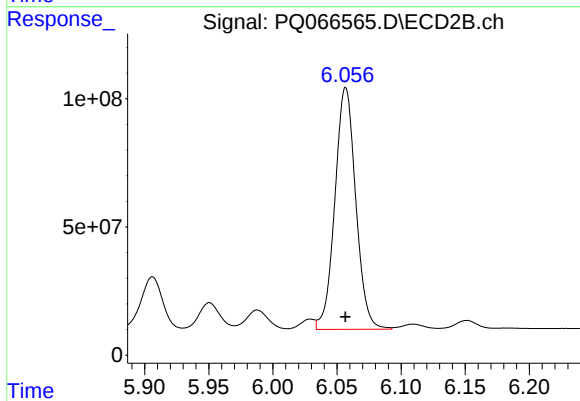
#34 AR-1260-4

R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 454592722
Conc: 1935.60 ng/ml



#35 AR-1260-5

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 870531532
Conc: 1591.61 ng/ml



#35 AR-1260-5

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 1069584143
Conc: 2002.64 ng/ml