

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 18:28
 Operator : YP\AJ
 Sample : PB159516BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB159516BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 23:12:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 2024
 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...	3.443	2.739	81646021	128.9E6	20.592	18.958
2) SA Decachlor...	8.652	7.506	48943788	131.2E6	20.038	16.967
Target Compounds						
3) L1 AR-1016-1	4.553	3.737	58876976	105.0E6	434.169	403.672
4) L1 AR-1016-2	4.573	3.752	88661509	149.2E6	458.882	405.677
5) L1 AR-1016-3	4.630	3.912	55915245	80061630	459.097	401.059
6) L1 AR-1016-4	4.723	3.961	44914022	67966763	450.536	385.447
7) L1 AR-1016-5	5.012	4.155	42493510	82960257	445.929	400.533
31) L7 AR-1260-1	6.117	5.149	80459819	166.5E6	463.675	385.530
32) L7 AR-1260-2	6.377	5.338	93232563	207.6E6	440.822	413.588
33) L7 AR-1260-3	6.732	5.479	57976620	190.8E6	449.846	403.544
34) L7 AR-1260-4	6.950	5.941	68232159	140.2E6	450.206	508.649
35) L7 AR-1260-5	7.262	6.187	129.8E6	327.9E6	456.584	396.346

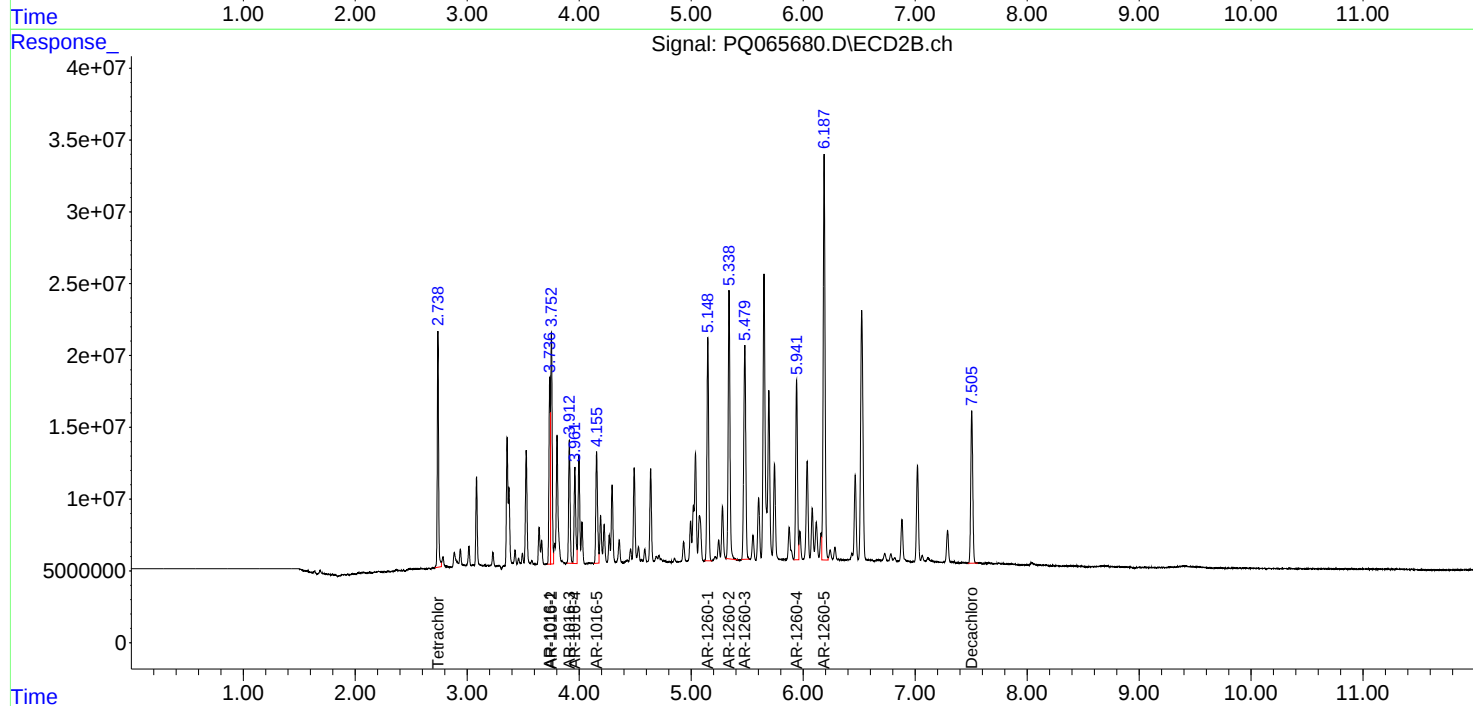
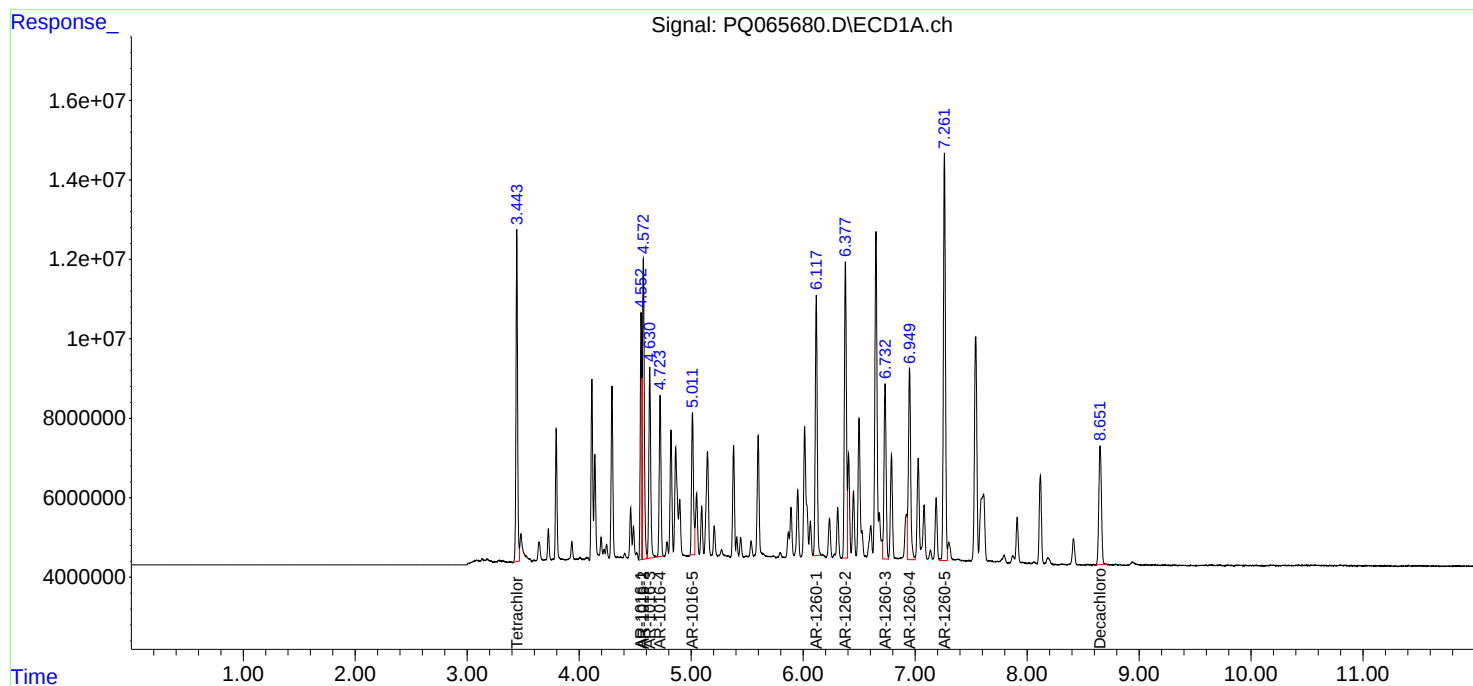
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

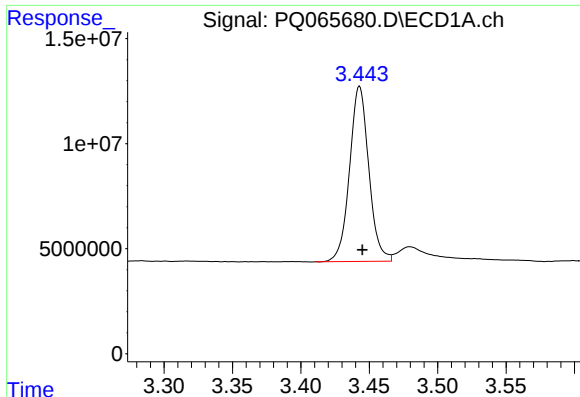
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
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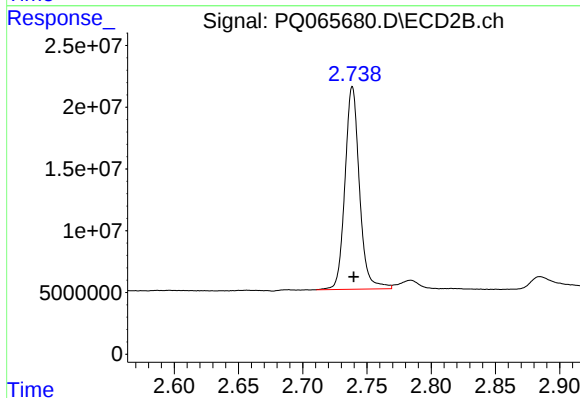




#1 Tetrachloro-m-xylene

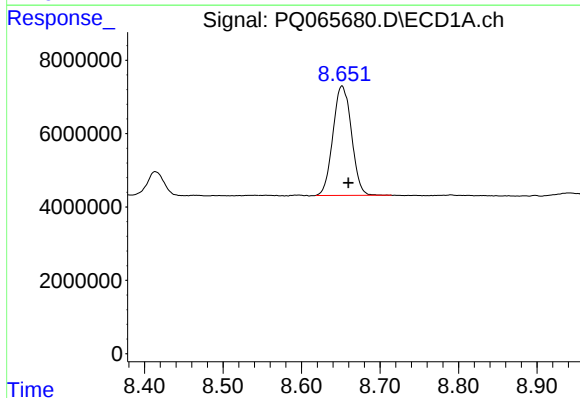
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 81646021
Conc: 20.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BSD



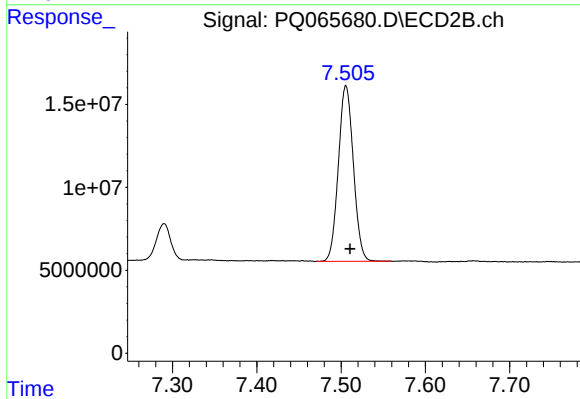
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 128894026
Conc: 18.96 ng/ml



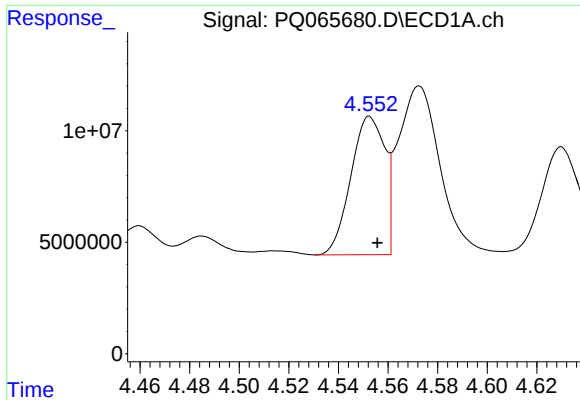
#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.008 min
Response: 48943788
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

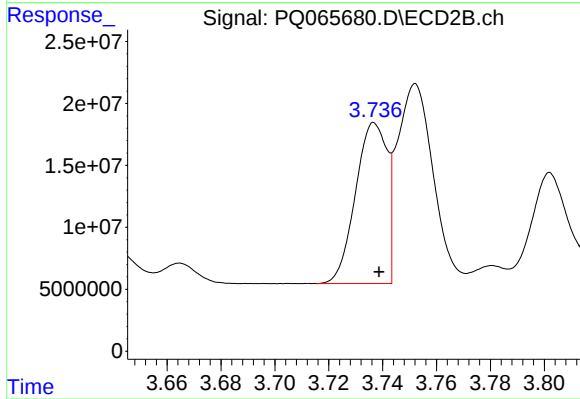
R.T.: 7.506 min
Delta R.T.: -0.005 min
Response: 131155153
Conc: 16.97 ng/ml



#3 AR-1016-1

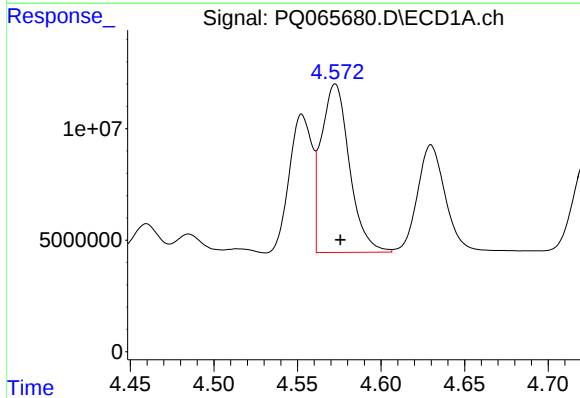
R.T.: 4.553 min
Delta R.T.: -0.003 min
Response: 58876976
Conc: 434.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BSD



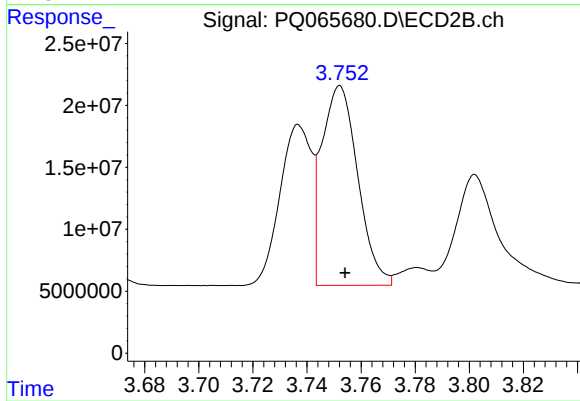
#3 AR-1016-1

R.T.: 3.737 min
Delta R.T.: -0.002 min
Response: 105004707
Conc: 403.67 ng/ml



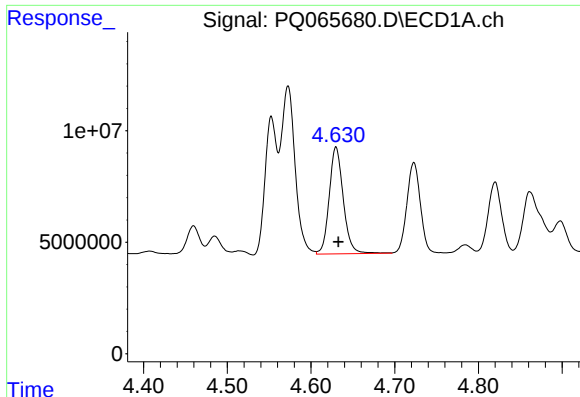
#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.003 min
Response: 88661509
Conc: 458.88 ng/ml



#4 AR-1016-2

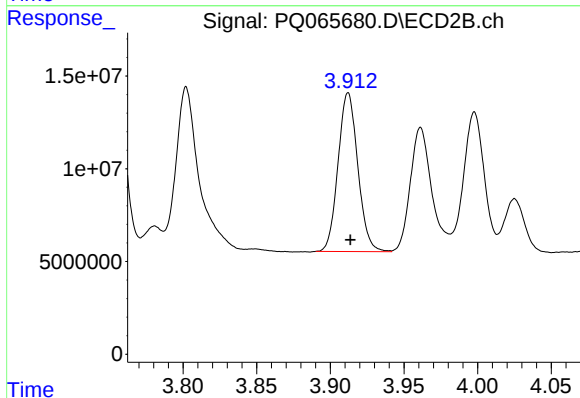
R.T.: 3.752 min
Delta R.T.: -0.002 min
Response: 149178069
Conc: 405.68 ng/ml



#5 AR-1016-3

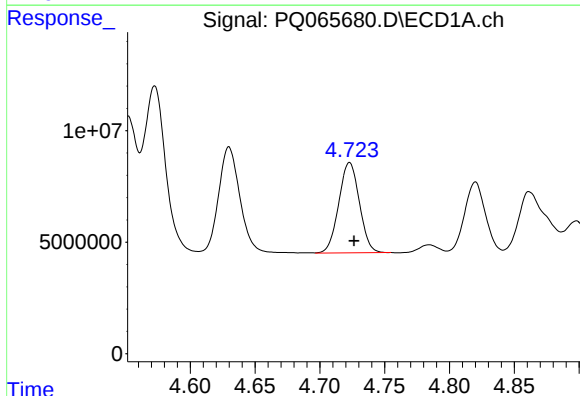
R.T.: 4.630 min
Delta R.T.: -0.003 min
Response: 55915245
Conc: 459.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BSD



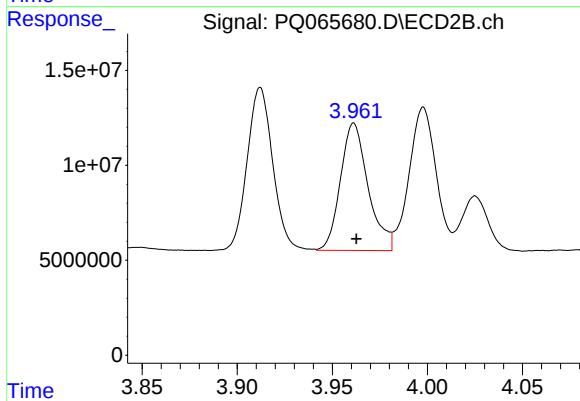
#5 AR-1016-3

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 80061630
Conc: 401.06 ng/ml



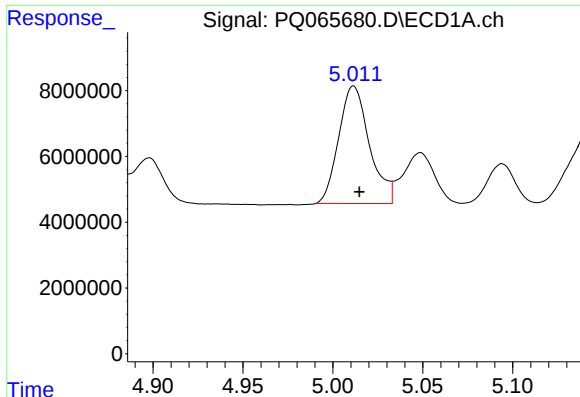
#6 AR-1016-4

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 44914022
Conc: 450.54 ng/ml



#6 AR-1016-4

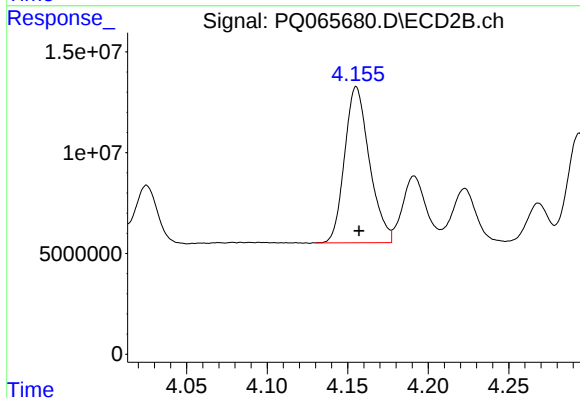
R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 67966763
Conc: 385.45 ng/ml



#7 AR-1016-5

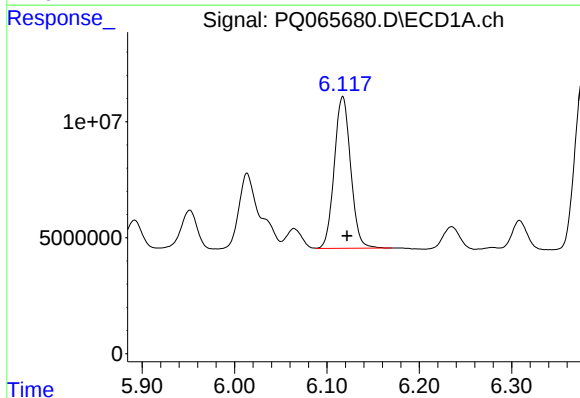
R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 42493510
Conc: 445.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BSD



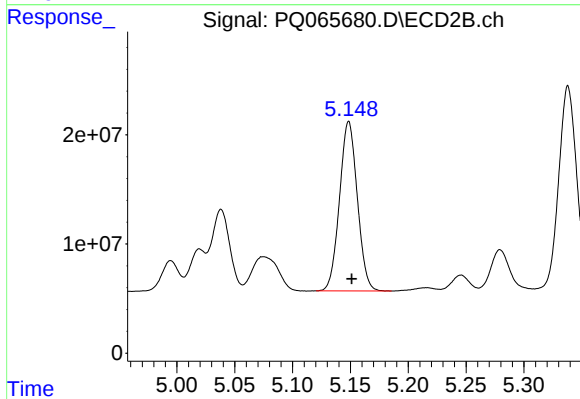
#7 AR-1016-5

R.T.: 4.155 min
Delta R.T.: -0.002 min
Response: 82960257
Conc: 400.53 ng/ml



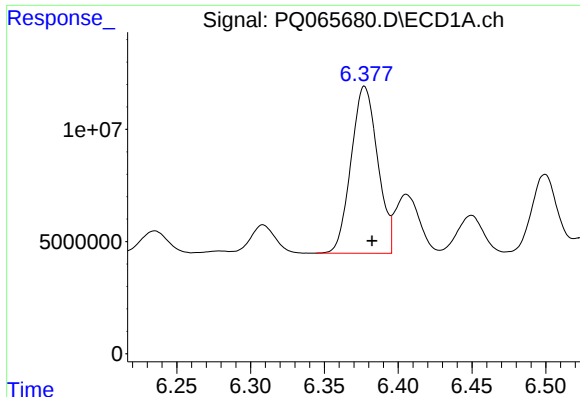
#31 AR-1260-1

R.T.: 6.117 min
Delta R.T.: -0.005 min
Response: 80459819
Conc: 463.67 ng/ml



#31 AR-1260-1

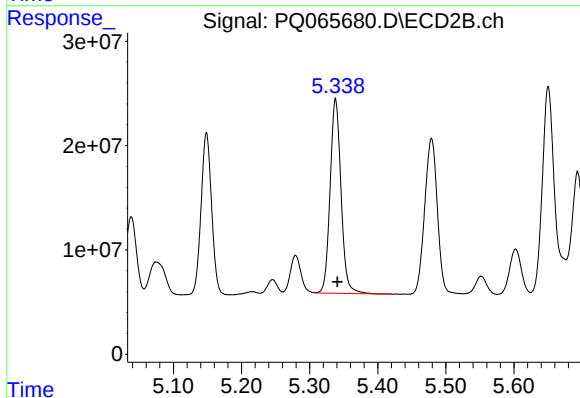
R.T.: 5.149 min
Delta R.T.: -0.003 min
Response: 166502263
Conc: 385.53 ng/ml



#32 AR-1260-2

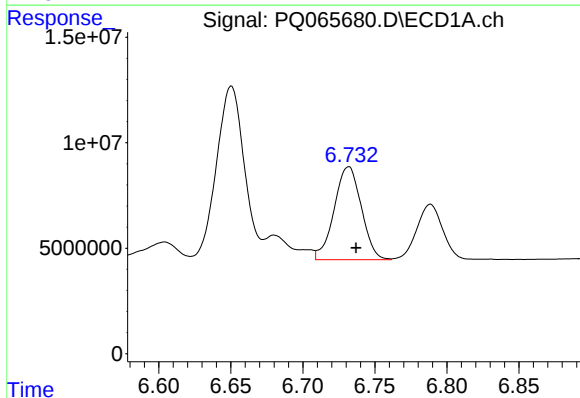
R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 93232563
Conc: 440.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BSD



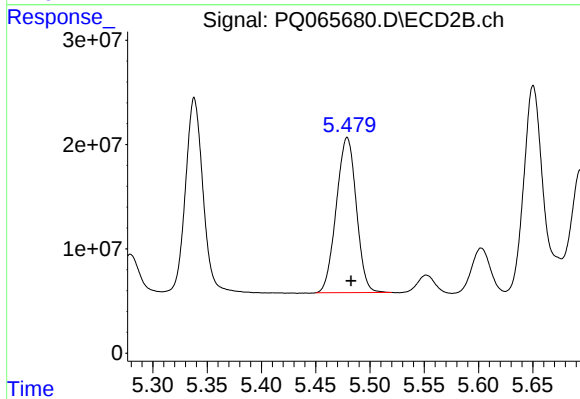
#32 AR-1260-2

R.T.: 5.338 min
Delta R.T.: -0.003 min
Response: 207603722
Conc: 413.59 ng/ml



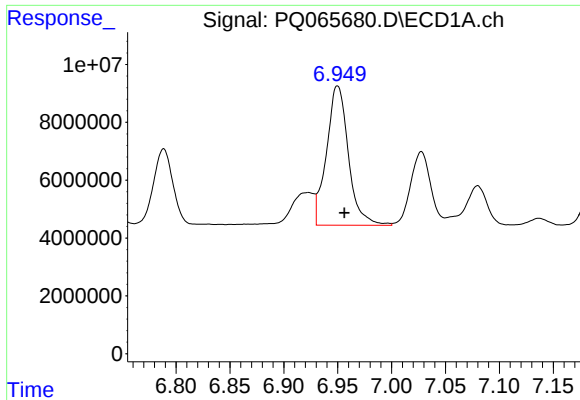
#33 AR-1260-3

R.T.: 6.732 min
Delta R.T.: -0.005 min
Response: 57976620
Conc: 449.85 ng/ml



#33 AR-1260-3

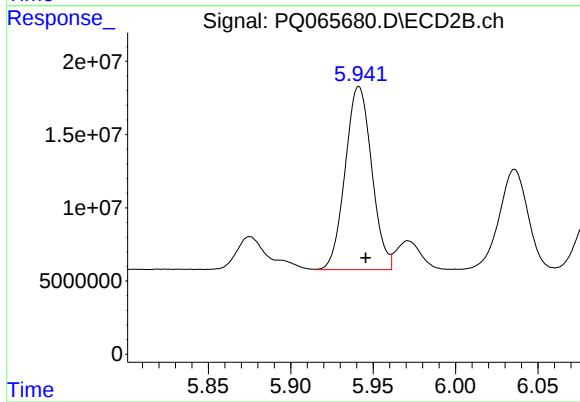
R.T.: 5.479 min
Delta R.T.: -0.003 min
Response: 190814396
Conc: 403.54 ng/ml



#34 AR-1260-4

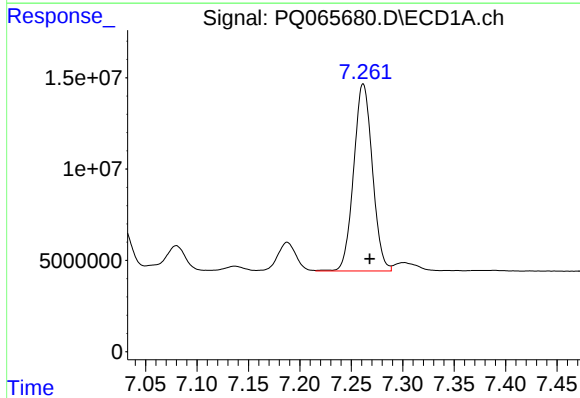
R.T.: 6.950 min
Delta R.T.: -0.006 min
Response: 68232159
Conc: 450.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159516BSD



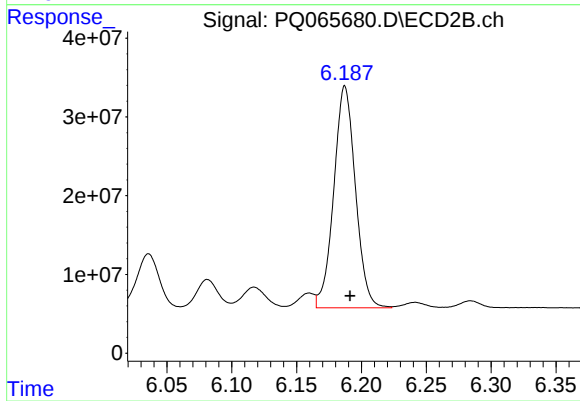
#34 AR-1260-4

R.T.: 5.941 min
Delta R.T.: -0.004 min
Response: 140205902
Conc: 508.65 ng/ml



#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: -0.006 min
Response: 129765455
Conc: 456.58 ng/ml



#35 AR-1260-5

R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 327916962
Conc: 396.35 ng/ml