

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 13:22
 Operator : YP\AJ
 Sample : PB159509BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB159509BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 23:03:16 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...	3.444	2.738	87928506	129.0E6	22.176	18.972
2) SA Decachlor...	8.654	7.506	49564741	140.6E6	20.293	18.188
Target Compounds						
3) L1 AR-1016-1	4.554	3.737	62397116	105.9E6	460.127	407.013
4) L1 AR-1016-2	4.573	3.752	90899245	151.8E6	470.464	412.694
5) L1 AR-1016-3	4.631	3.912	56217402	82601350	461.578	413.782
6) L1 AR-1016-4	4.724	3.961	46135557	71309438	462.789	404.403
7) L1 AR-1016-5	5.012	4.155	44095504	85003712	462.740	410.399
31) L7 AR-1260-1	6.118	5.148	80769252	171.1E6	465.458	396.240
32) L7 AR-1260-2	6.379	5.338	95206564	206.0E6	450.156	410.378
33) L7 AR-1260-3	6.733	5.479	59405264	197.1E6	460.931	416.788
34) L7 AR-1260-4	6.952	5.942	69914953	148.0E6	461.309	536.918
35) L7 AR-1260-5	7.263	6.188	133.0E6	337.6E6	468.099	408.002

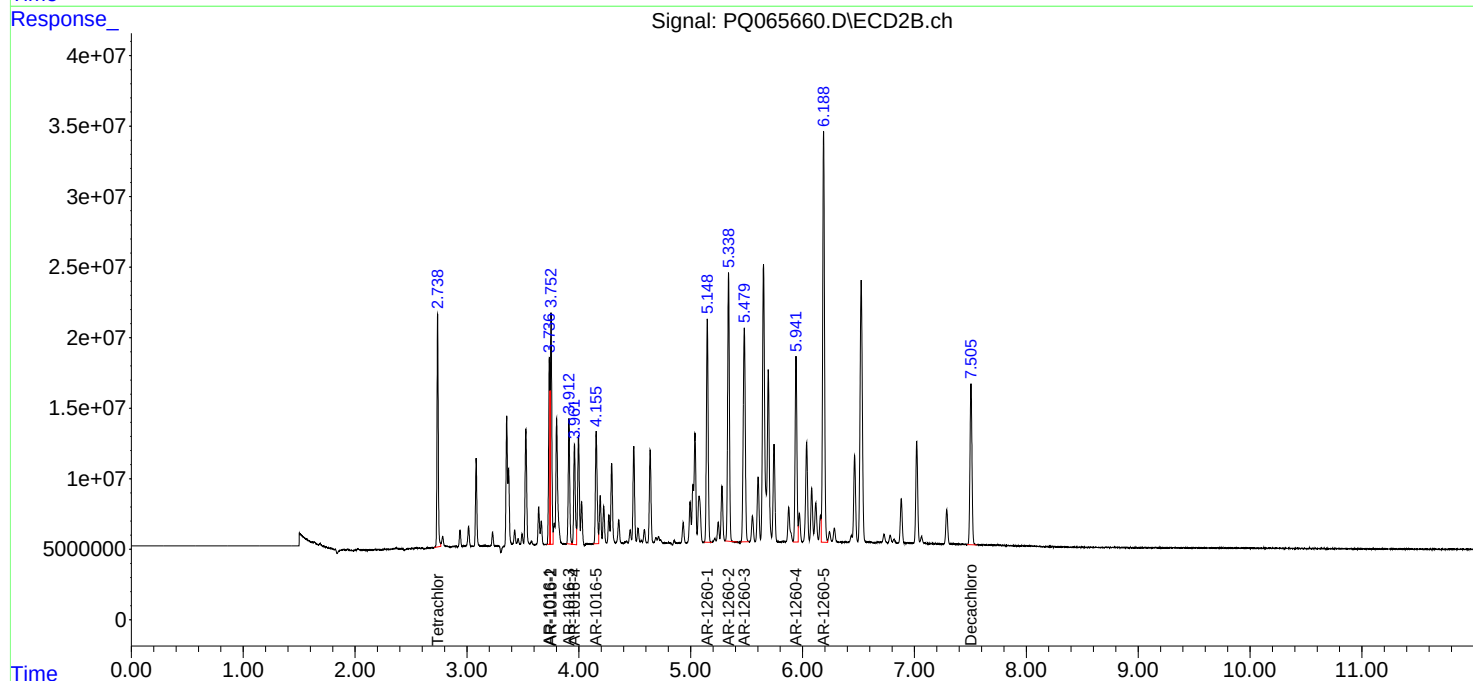
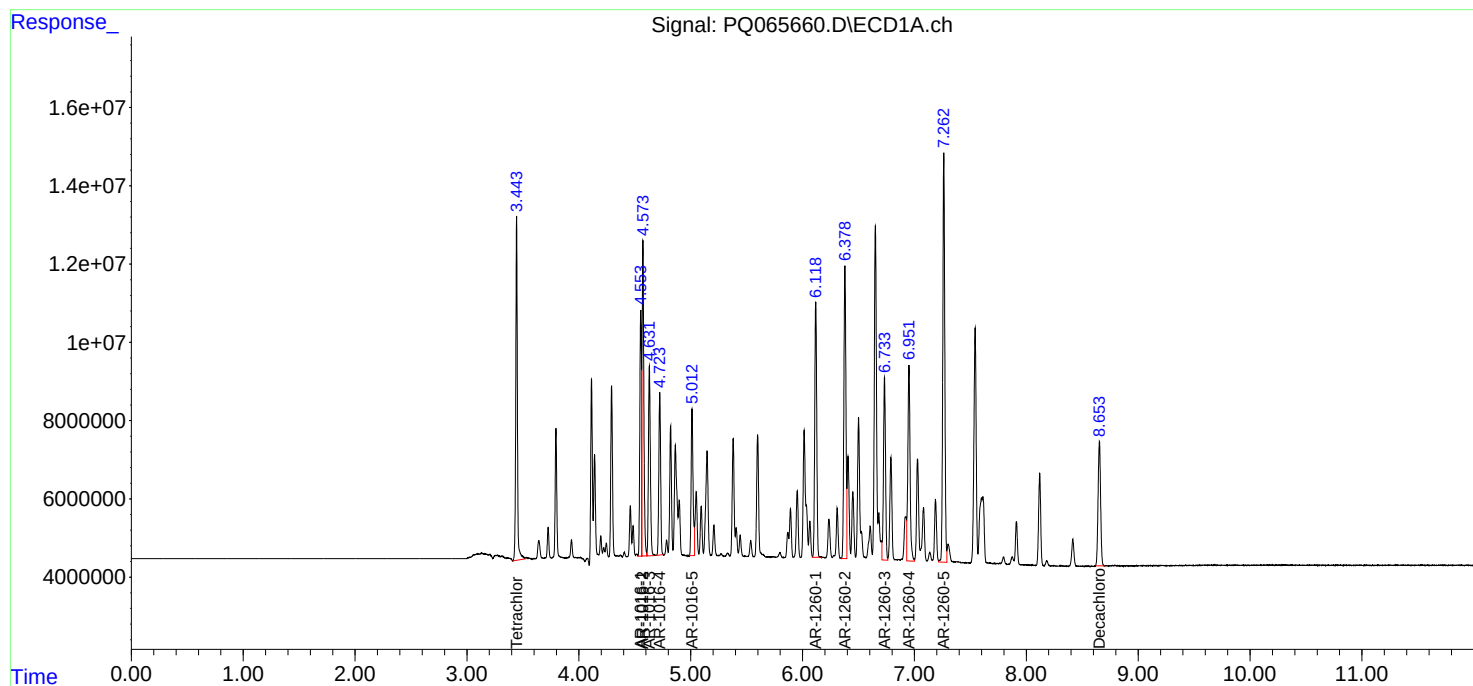
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

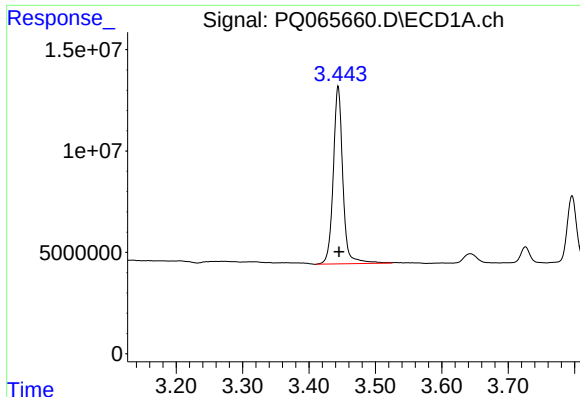
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
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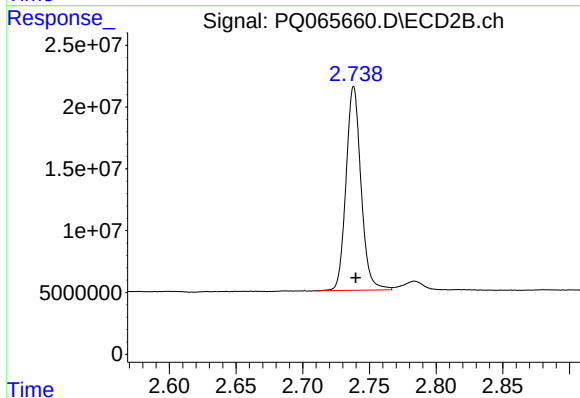




#1 Tetrachloro-m-xylene

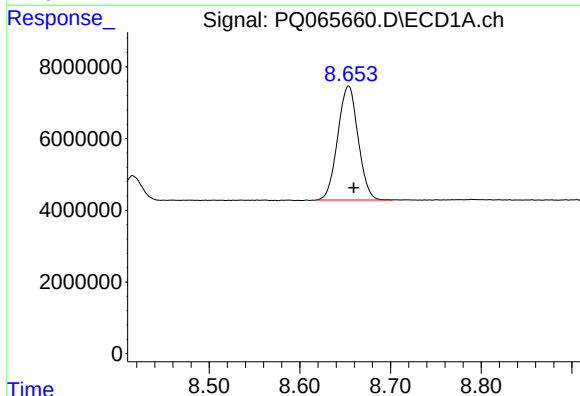
R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 87928506
Conc: 22.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159509BS



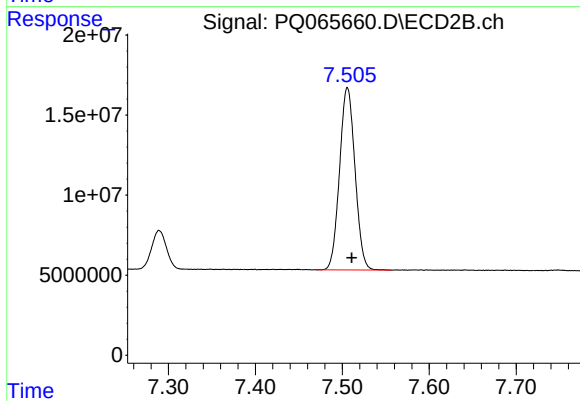
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.001 min
Response: 128990805
Conc: 18.97 ng/ml



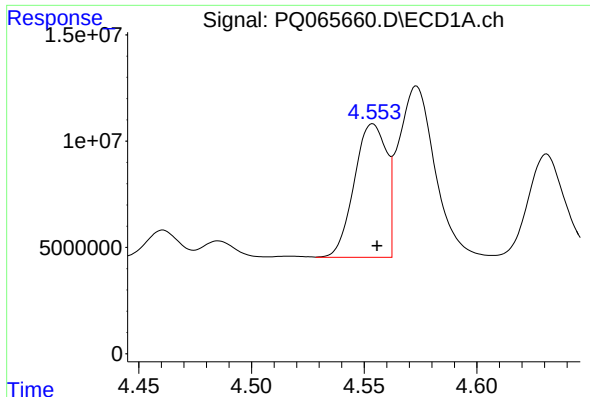
#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.006 min
Response: 49564741
Conc: 20.29 ng/ml



#2 Decachlorobiphenyl

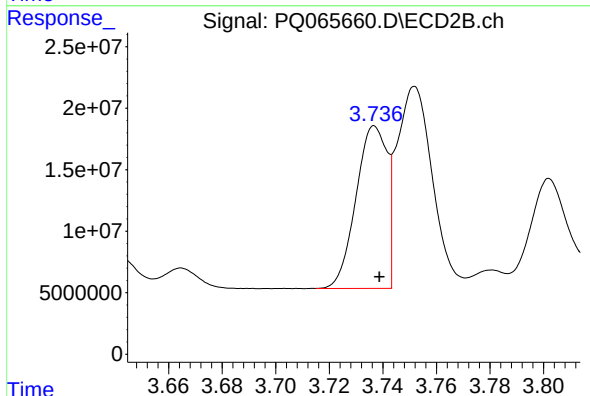
R.T.: 7.506 min
Delta R.T.: -0.005 min
Response: 140597264
Conc: 18.19 ng/ml



#3 AR-1016-1

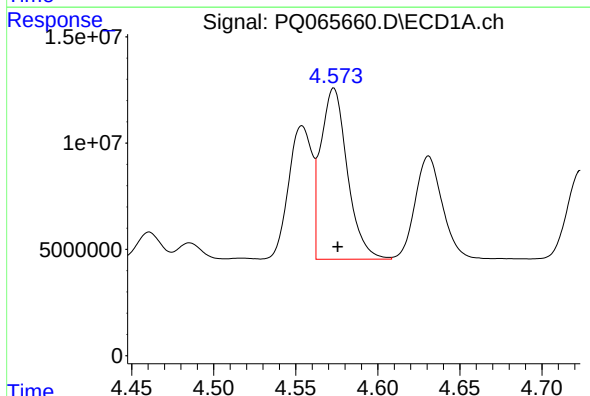
R.T.: 4.554 min
Delta R.T.: -0.002 min
Response: 62397116
Conc: 460.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159509BS



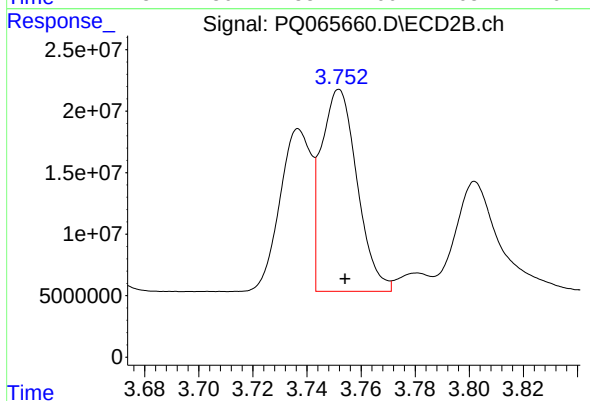
#3 AR-1016-1

R.T.: 3.737 min
Delta R.T.: -0.002 min
Response: 105873722
Conc: 407.01 ng/ml



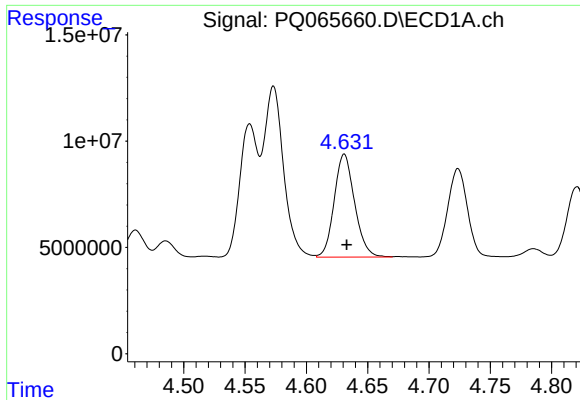
#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 90899245
Conc: 470.46 ng/ml



#4 AR-1016-2

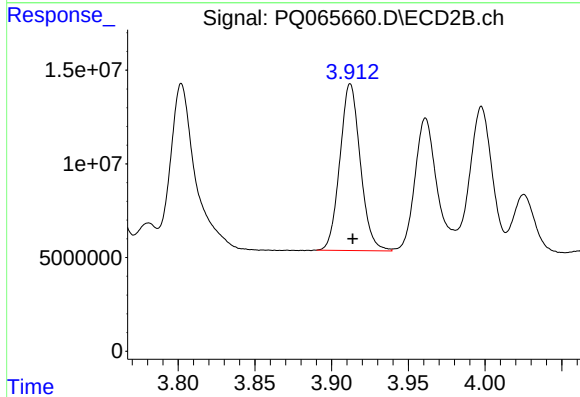
R.T.: 3.752 min
Delta R.T.: -0.002 min
Response: 151758496
Conc: 412.69 ng/ml



#5 AR-1016-3

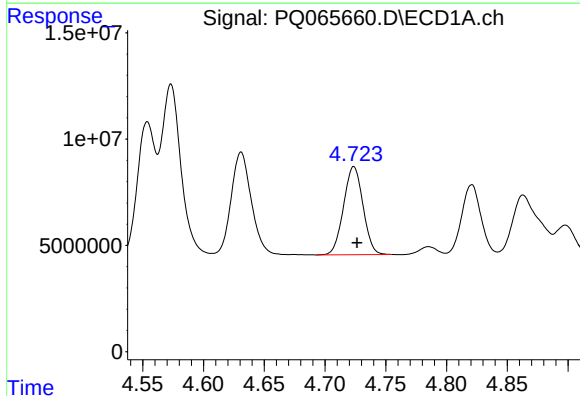
R.T.: 4.631 min
Delta R.T.: -0.002 min
Response: 56217402
Conc: 461.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159509BS



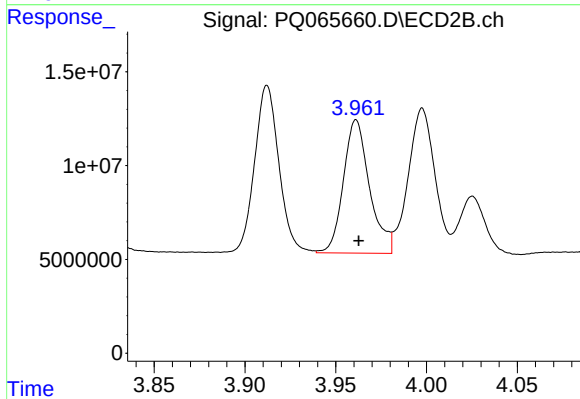
#5 AR-1016-3

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 82601350
Conc: 413.78 ng/ml



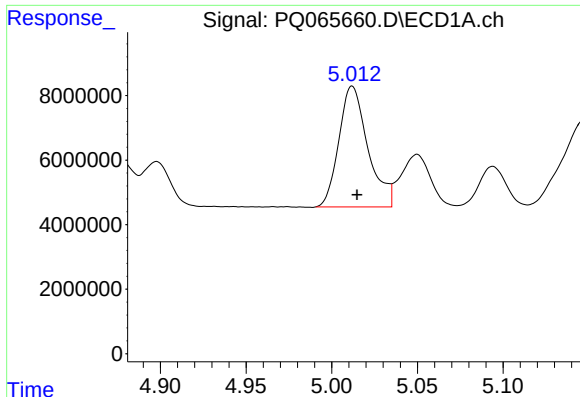
#6 AR-1016-4

R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 46135557
Conc: 462.79 ng/ml



#6 AR-1016-4

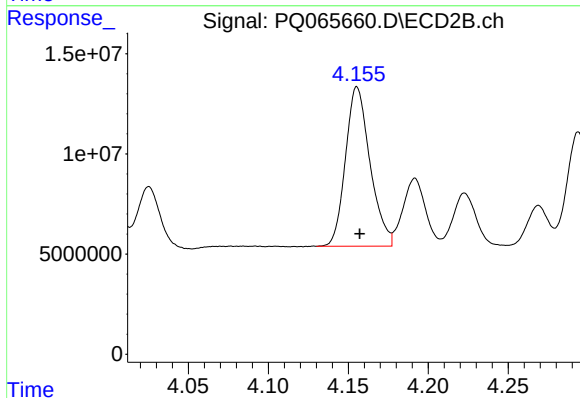
R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 71309438
Conc: 404.40 ng/ml



#7 AR-1016-5

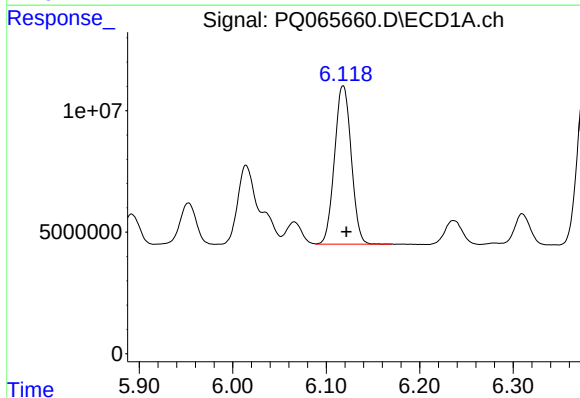
R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 44095504
Conc: 462.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159509BS



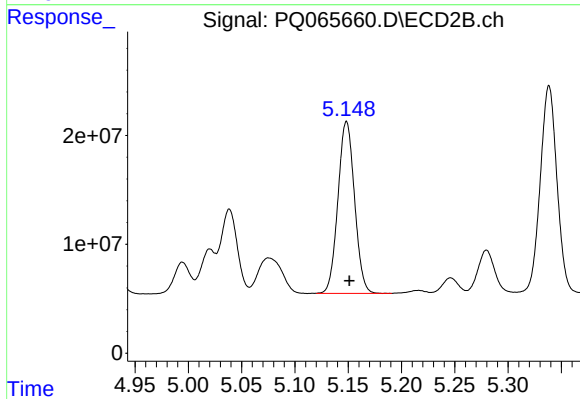
#7 AR-1016-5

R.T.: 4.155 min
Delta R.T.: -0.002 min
Response: 85003712
Conc: 410.40 ng/ml



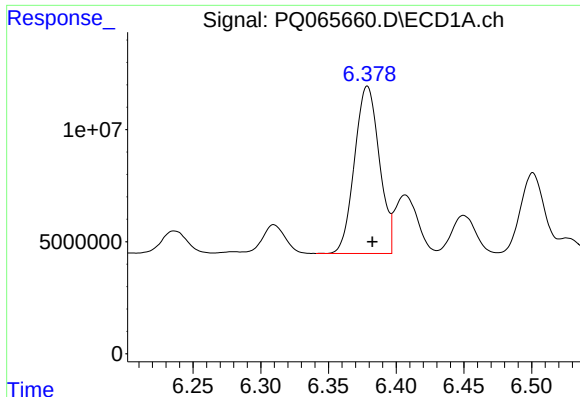
#31 AR-1260-1

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 80769252
Conc: 465.46 ng/ml



#31 AR-1260-1

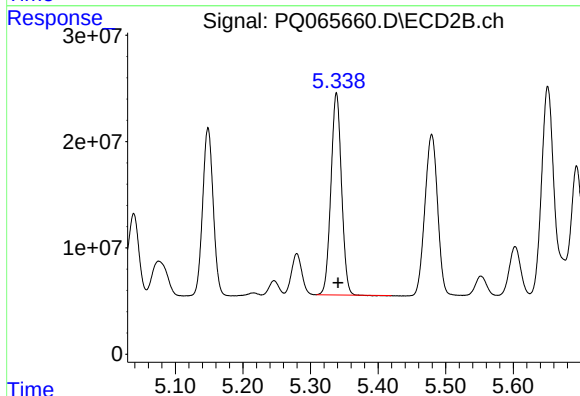
R.T.: 5.148 min
Delta R.T.: -0.003 min
Response: 171127502
Conc: 396.24 ng/ml



#32 AR-1260-2

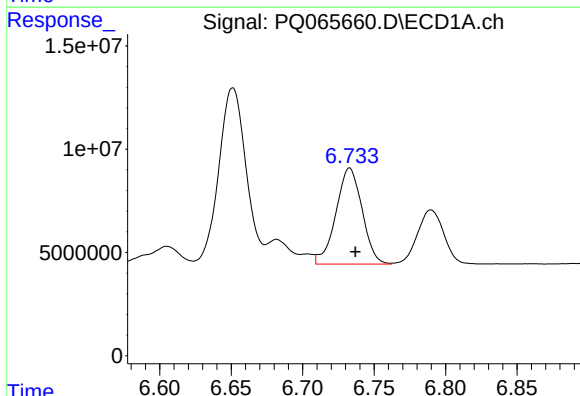
R.T.: 6.379 min
Delta R.T.: -0.004 min
Response: 95206564
Conc: 450.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159509BS



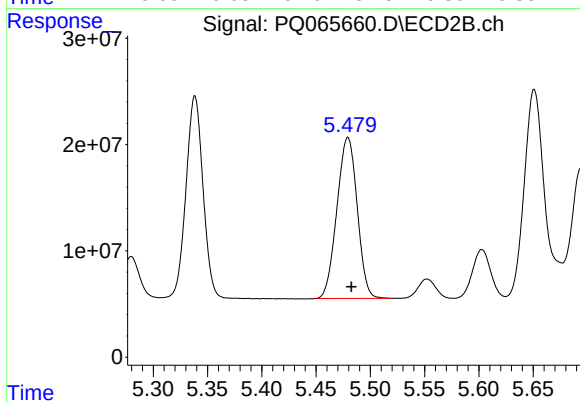
#32 AR-1260-2

R.T.: 5.338 min
Delta R.T.: -0.002 min
Response: 205992657
Conc: 410.38 ng/ml



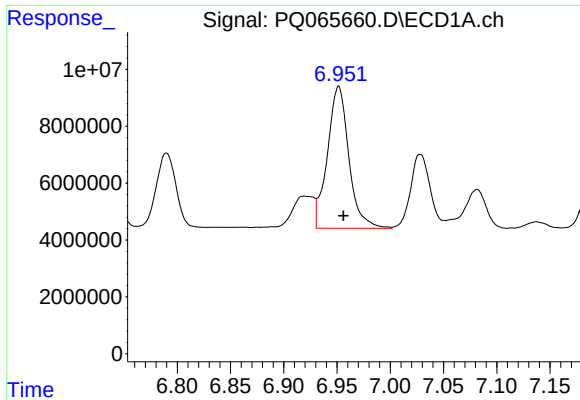
#33 AR-1260-3

R.T.: 6.733 min
Delta R.T.: -0.004 min
Response: 59405264
Conc: 460.93 ng/ml



#33 AR-1260-3

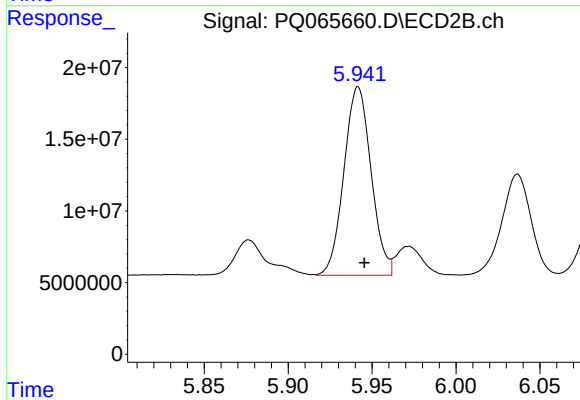
R.T.: 5.479 min
Delta R.T.: -0.003 min
Response: 197077053
Conc: 416.79 ng/ml



#34 AR-1260-4

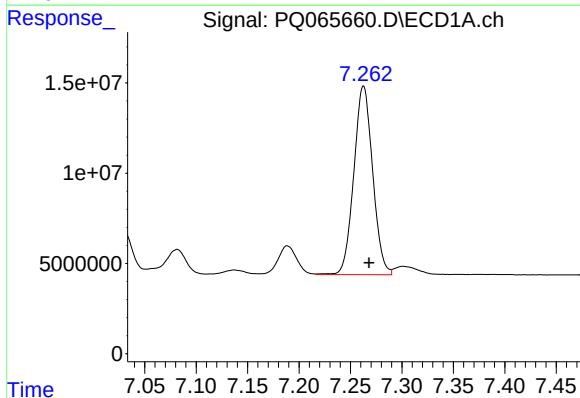
R.T.: 6.952 min
Delta R.T.: -0.005 min
Response: 69914953
Conc: 461.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB159509BS



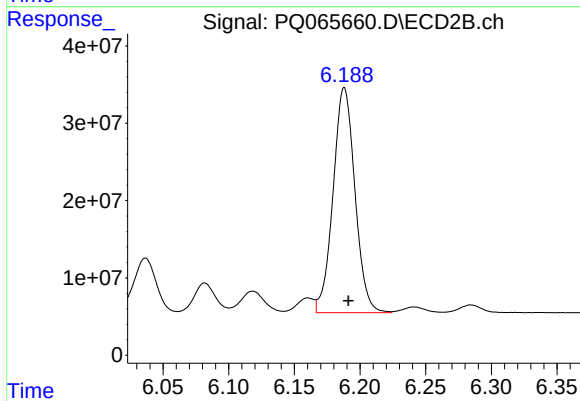
#34 AR-1260-4

R.T.: 5.942 min
Delta R.T.: -0.004 min
Response: 147998035
Conc: 536.92 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.005 min
Response: 133038226
Conc: 468.10 ng/ml



#35 AR-1260-5

R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 337560602
Conc: 408.00 ng/ml