

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013024\
 Data File : PQ065221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 12:03
 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: Jan 31 13:17:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.467	2.744	180.4E6	343.1E6	48.432	51.388
2) SA Decachlor...	8.773	7.518	142.1E6	330.1E6	45.988	45.428
Target Compounds						
3) L1 AR-1016-1	4.589	3.743	54612603	121.6E6	452.624	487.106
4) L1 AR-1016-2	4.608	3.759	82148058	173.6E6	477.376	504.333
5) L1 AR-1016-3	4.667	3.919	51944533	93898803	472.740	490.509
6) L1 AR-1016-4	4.760	3.968	42728295	78147799	466.086	485.802
7) L1 AR-1016-5	5.053	4.163	41367897	97584126	470.221	491.379
31) L7 AR-1260-1	6.176	5.157	80186251	192.8E6	455.350	478.938
32) L7 AR-1260-2	6.442	5.347	123.5E6	231.2E6	540.449	472.701
33) L7 AR-1260-3	6.804	5.489	71888454	215.1E6	447.741	449.624
34) L7 AR-1260-4	7.026	5.951	81134469	172.6E6	456.221	443.661
35) L7 AR-1260-5	7.346	6.197	164.0E6	393.9E6	446.656	451.287

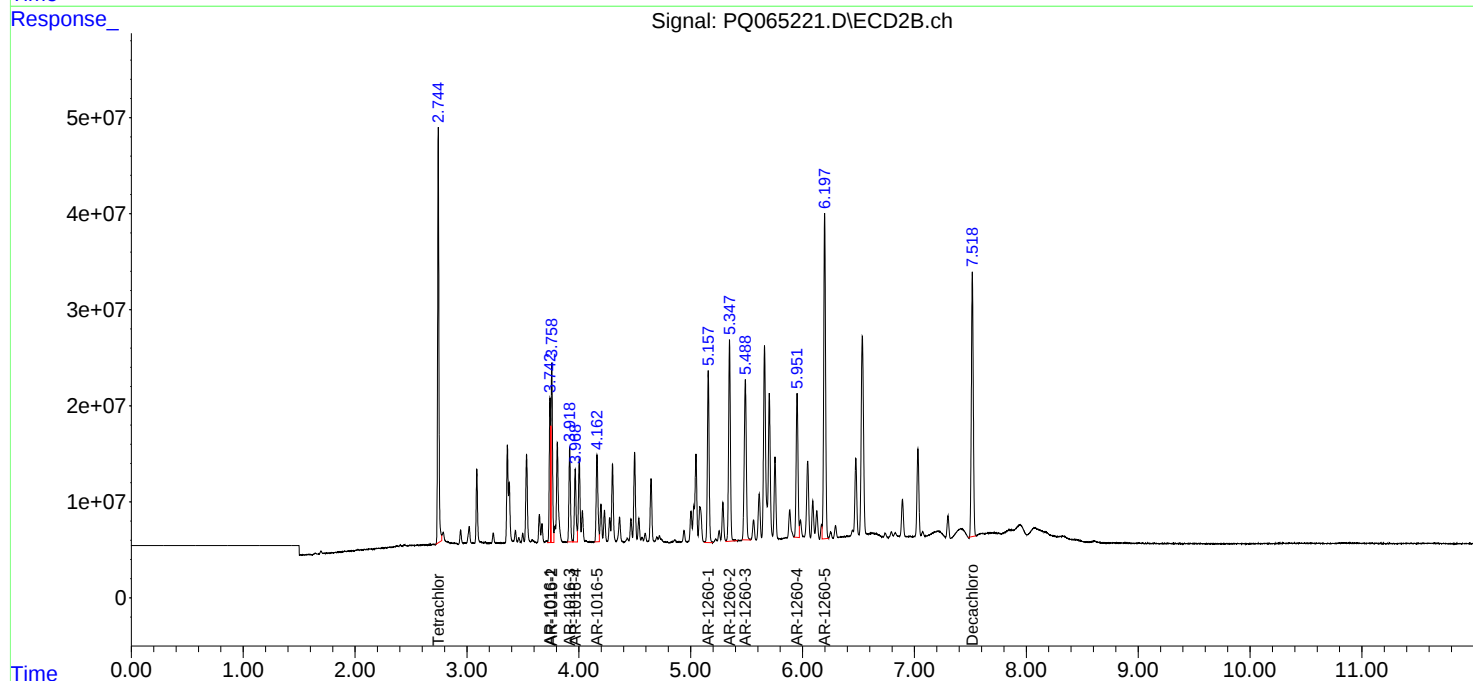
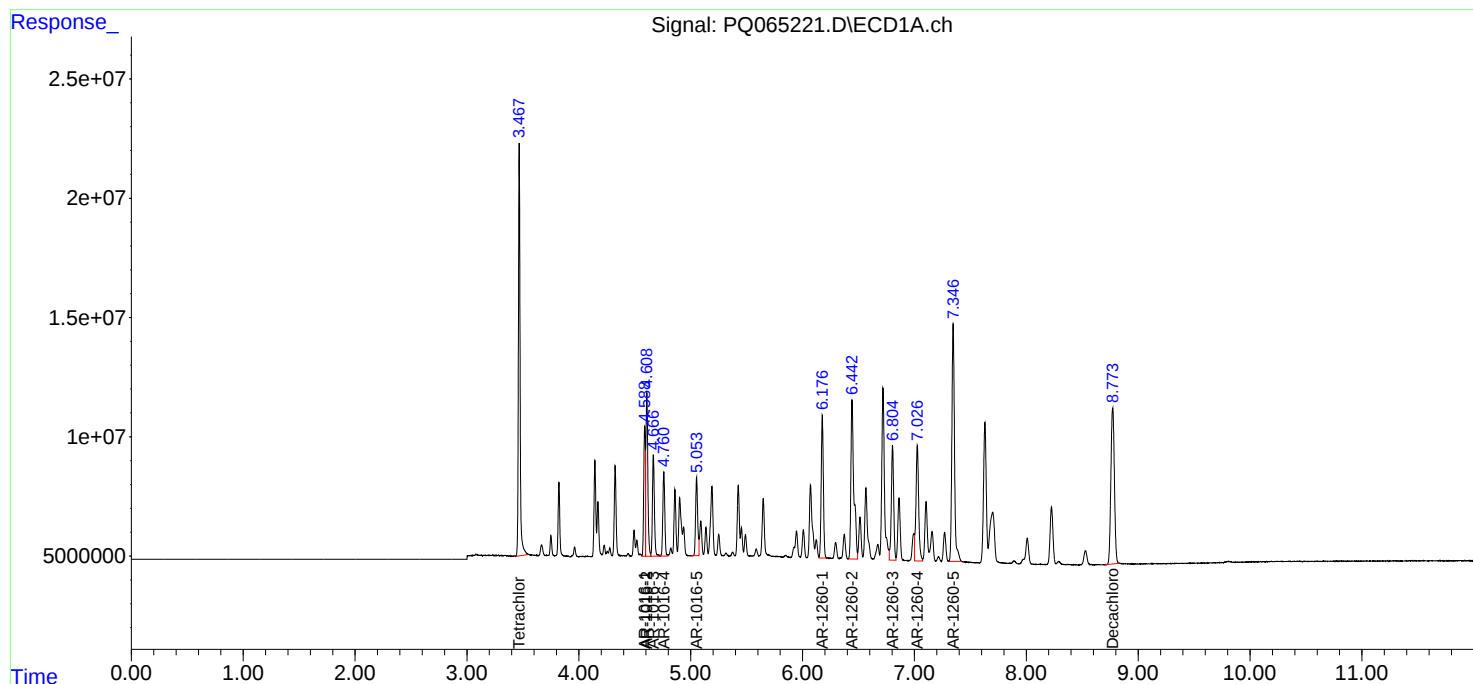
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

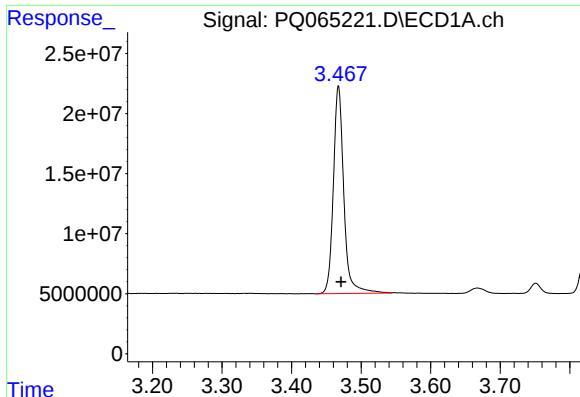
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013024\
Data File : PQ065221.D
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Acq On : 31 Jan 2024 12:03
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
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Quant Time: Jan 31 13:17:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

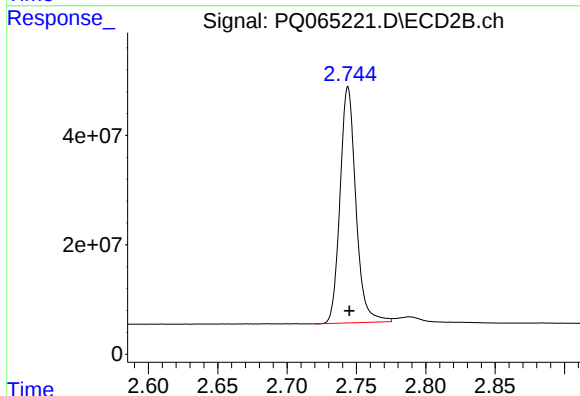




#1 Tetrachloro-m-xylene

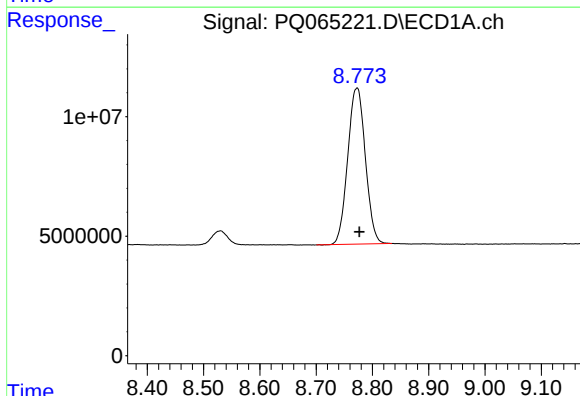
R.T.: 3.467 min
Delta R.T.: -0.004 min
Response: 180425598
Conc: 48.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



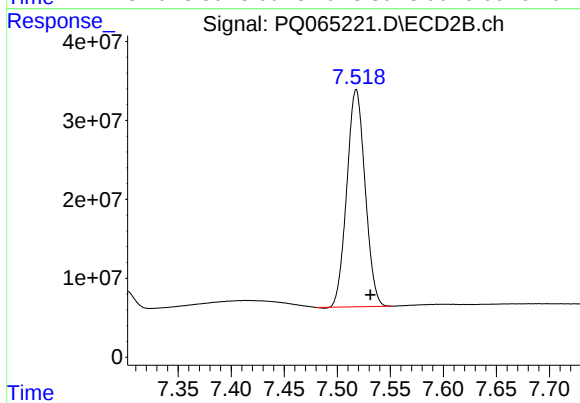
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: 0.000 min
Response: 343146399
Conc: 51.39 ng/ml



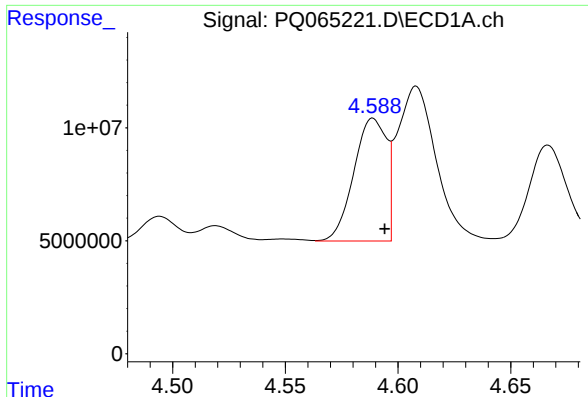
#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: -0.004 min
Response: 142124625
Conc: 45.99 ng/ml



#2 Decachlorobiphenyl

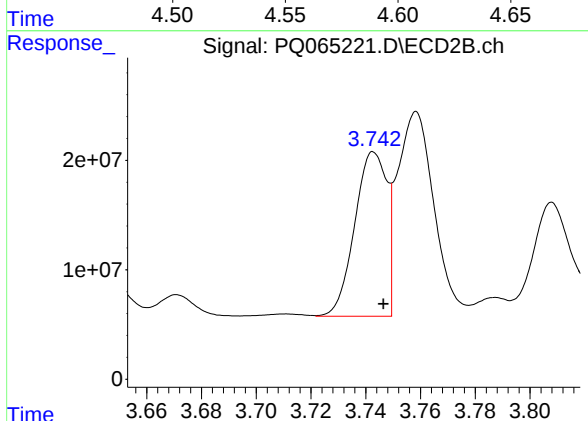
R.T.: 7.518 min
Delta R.T.: -0.014 min
Response: 330146579
Conc: 45.43 ng/ml



#3 AR-1016-1

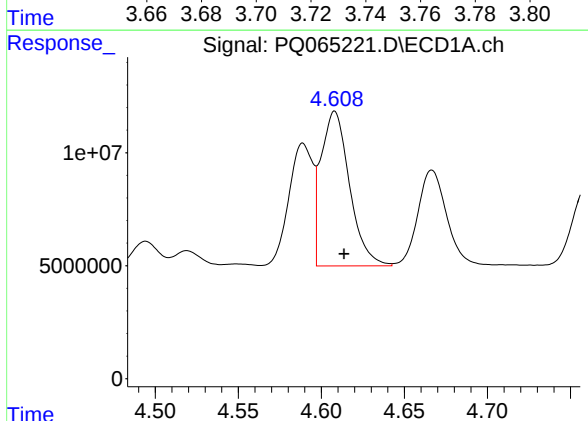
R.T.: 4.589 min
Delta R.T.: -0.005 min
Response: 54612603
Conc: 452.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



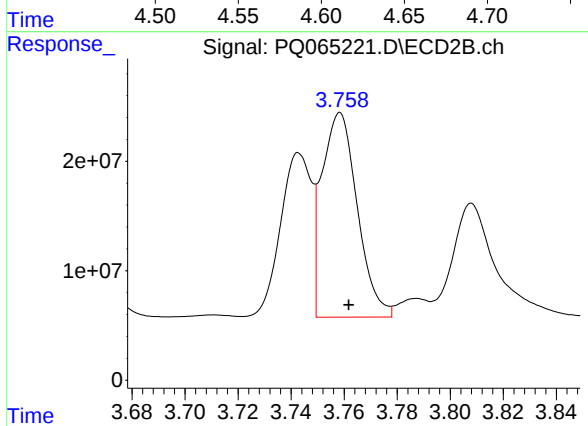
#3 AR-1016-1

R.T.: 3.743 min
Delta R.T.: -0.004 min
Response: 121644027
Conc: 487.11 ng/ml



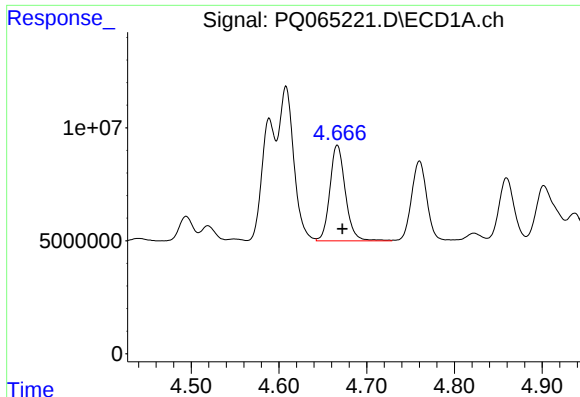
#4 AR-1016-2

R.T.: 4.608 min
Delta R.T.: -0.006 min
Response: 82148058
Conc: 477.38 ng/ml



#4 AR-1016-2

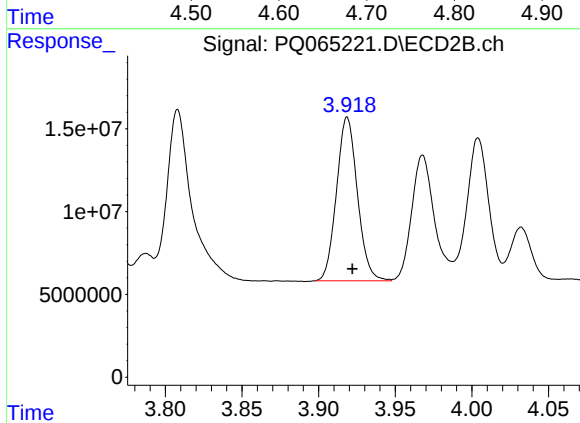
R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 173567387
Conc: 504.33 ng/ml



#5 AR-1016-3

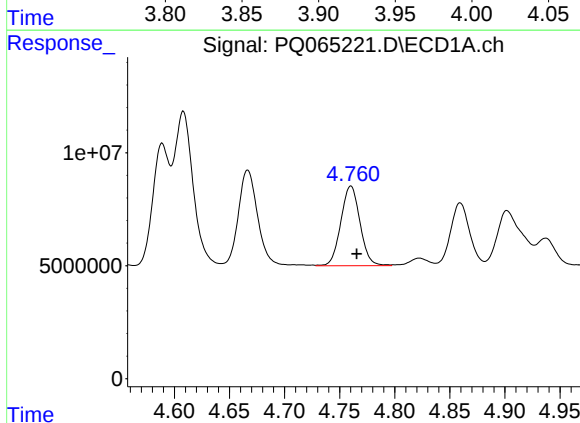
R.T.: 4.667 min
Delta R.T.: -0.006 min
Response: 51944533
Conc: 472.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



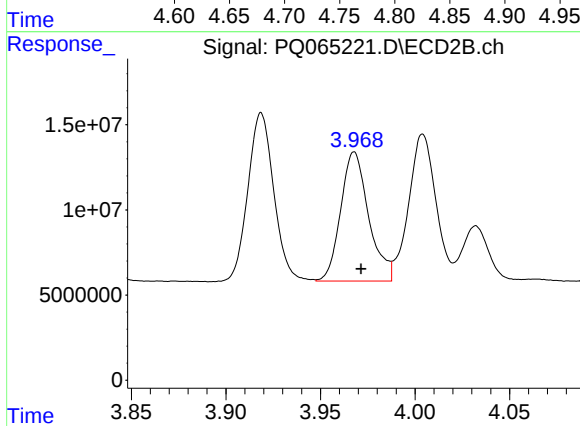
#5 AR-1016-3

R.T.: 3.919 min
Delta R.T.: -0.003 min
Response: 93898803
Conc: 490.51 ng/ml



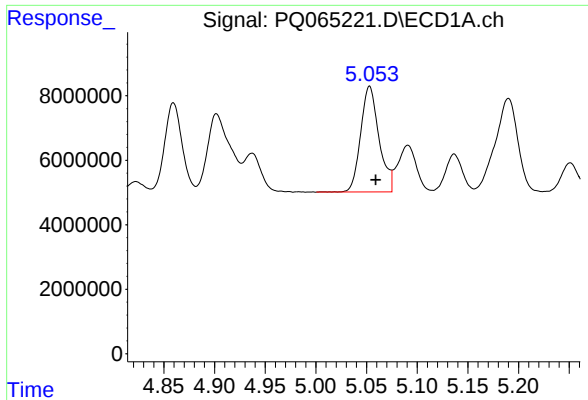
#6 AR-1016-4

R.T.: 4.760 min
Delta R.T.: -0.005 min
Response: 42728295
Conc: 466.09 ng/ml



#6 AR-1016-4

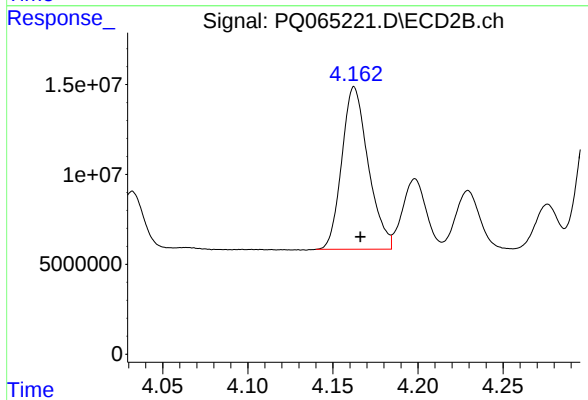
R.T.: 3.968 min
Delta R.T.: -0.003 min
Response: 78147799
Conc: 485.80 ng/ml



#7 AR-1016-5

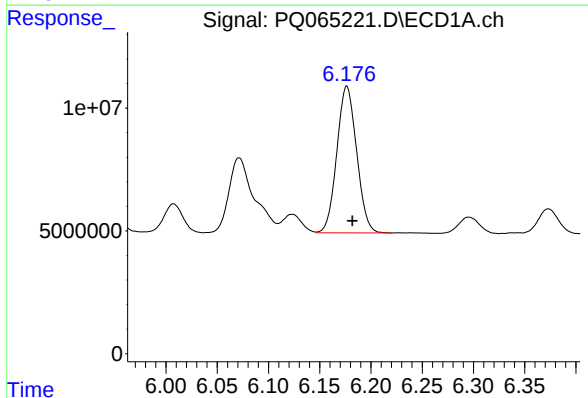
R.T.: 5.053 min
Delta R.T.: -0.006 min
Response: 41367897
Conc: 470.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



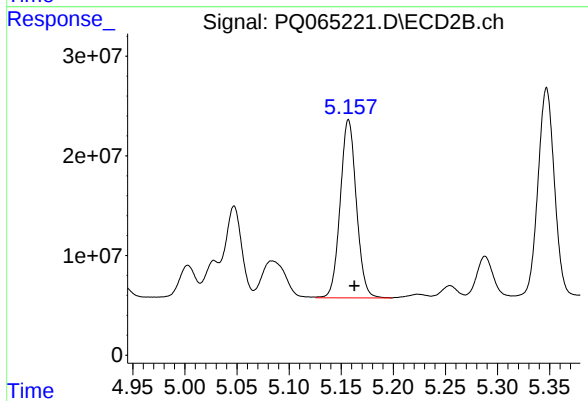
#7 AR-1016-5

R.T.: 4.163 min
Delta R.T.: -0.004 min
Response: 97584126
Conc: 491.38 ng/ml



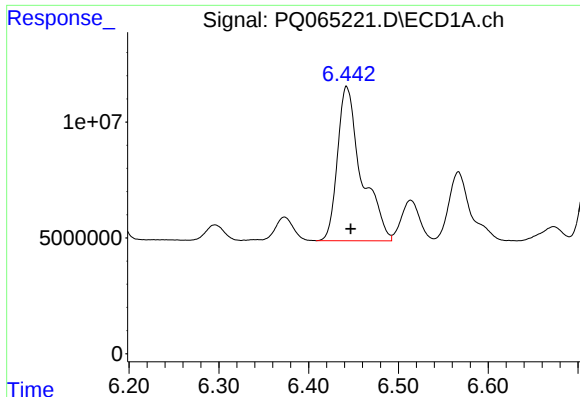
#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.006 min
Response: 80186251
Conc: 455.35 ng/ml



#31 AR-1260-1

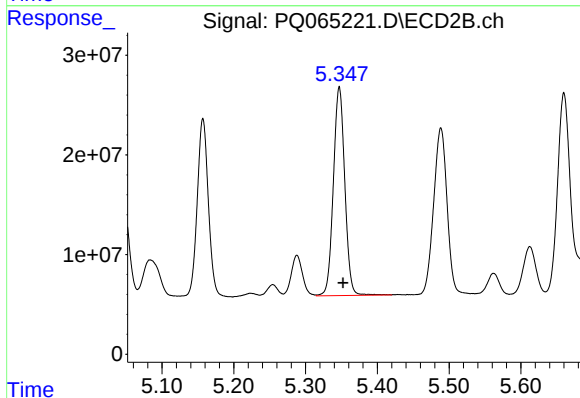
R.T.: 5.157 min
Delta R.T.: -0.006 min
Response: 192750450
Conc: 478.94 ng/ml



#32 AR-1260-2

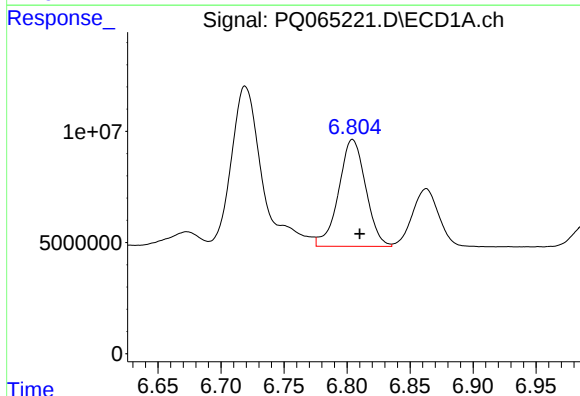
R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 123459031
Conc: 540.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



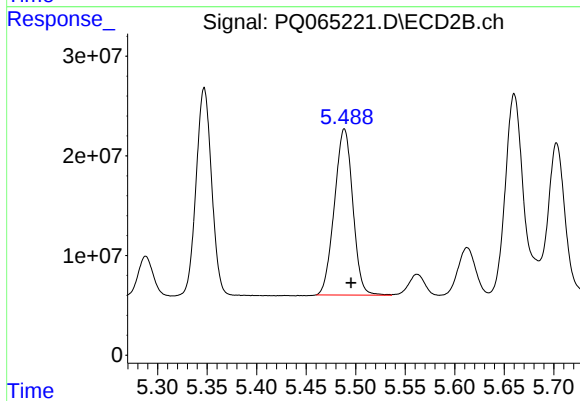
#32 AR-1260-2

R.T.: 5.347 min
Delta R.T.: -0.005 min
Response: 231175497
Conc: 472.70 ng/ml



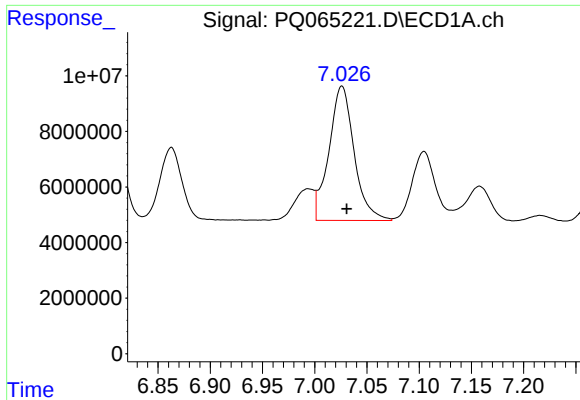
#33 AR-1260-3

R.T.: 6.804 min
Delta R.T.: -0.006 min
Response: 71888454
Conc: 447.74 ng/ml



#33 AR-1260-3

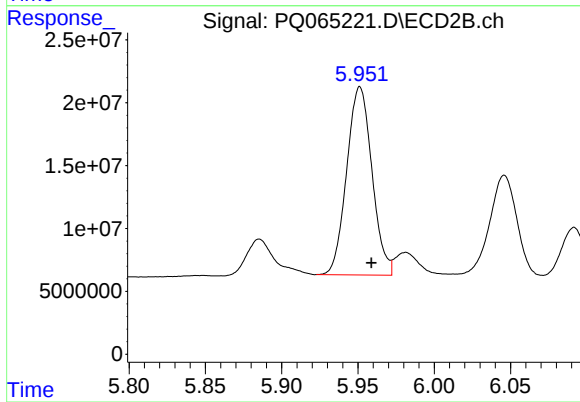
R.T.: 5.489 min
Delta R.T.: -0.007 min
Response: 215065453
Conc: 449.62 ng/ml



#34 AR-1260-4

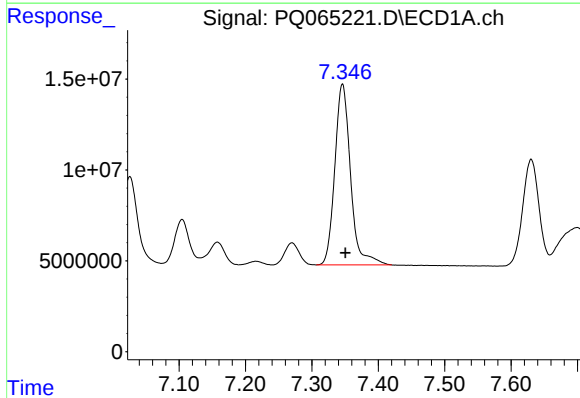
R.T.: 7.026 min
Delta R.T.: -0.005 min
Response: 81134469
Conc: 456.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



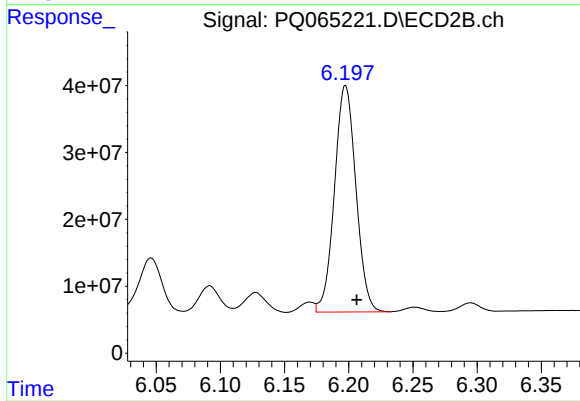
#34 AR-1260-4

R.T.: 5.951 min
Delta R.T.: -0.008 min
Response: 172634679
Conc: 443.66 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 163980203
Conc: 446.66 ng/ml



#35 AR-1260-5

R.T.: 6.197 min
Delta R.T.: -0.009 min
Response: 393860202
Conc: 451.29 ng/ml