

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122619\
 Data File : PQ045940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 19:39
 Operator : SM\AJ
 Sample : K6431-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-5-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:55:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 27 03:51:29 2019
 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...	5.224	4.359	58832156	32479336	29.549	26.552
2) SA Decachlor...	11.381	9.793	96404109	61877734	23.404	24.633
Target Compounds						
26) L6 AR-1254-1	7.449	6.521	12778592	8890365	127.738	92.798m#
27) L6 AR-1254-2	7.679	6.678	18422197	8189337	110.175	95.692m
28) L6 AR-1254-3	8.063	7.107	22180153	16473737	113.877	111.355m
29) L6 AR-1254-4	8.357	7.345	14043919	8005279	97.689	87.245m
30) L6 AR-1254-5	8.788	7.779	27446100	15127637	160.282	110.292m#

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

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Sample : K6431-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

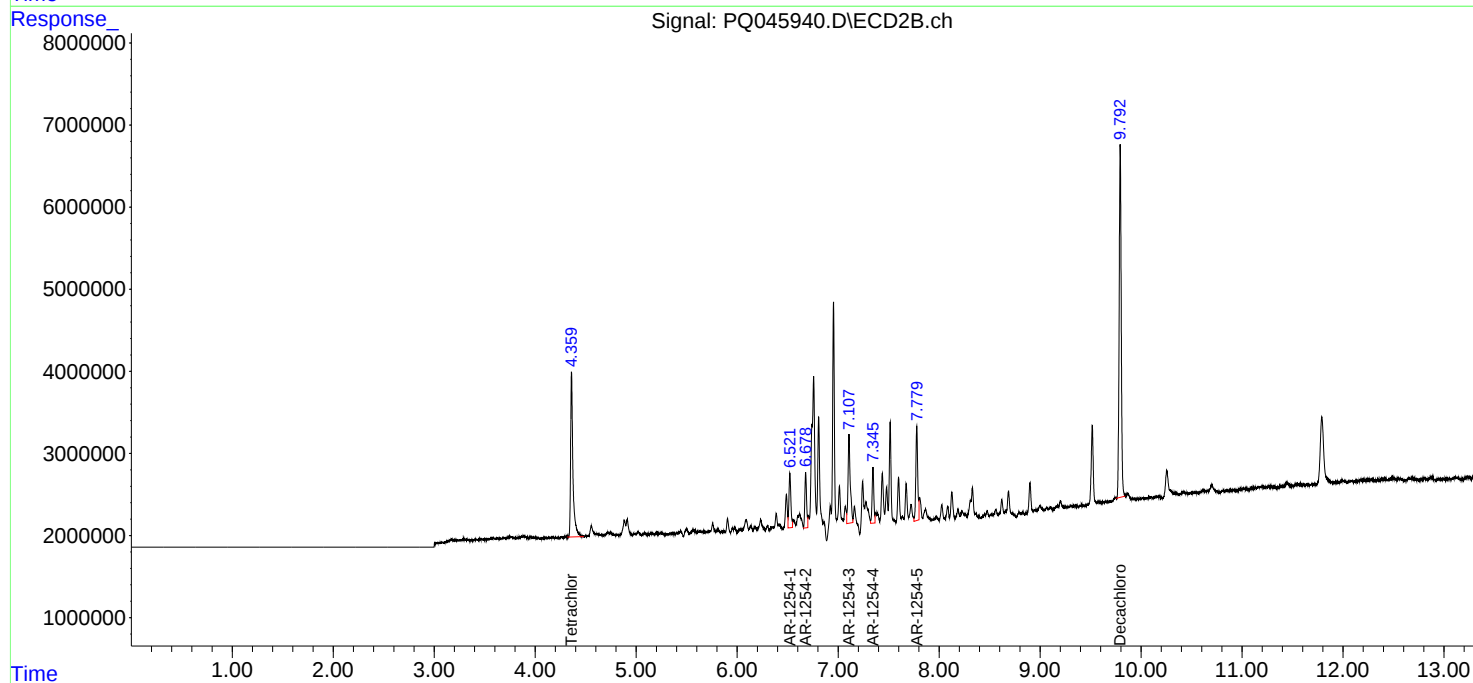
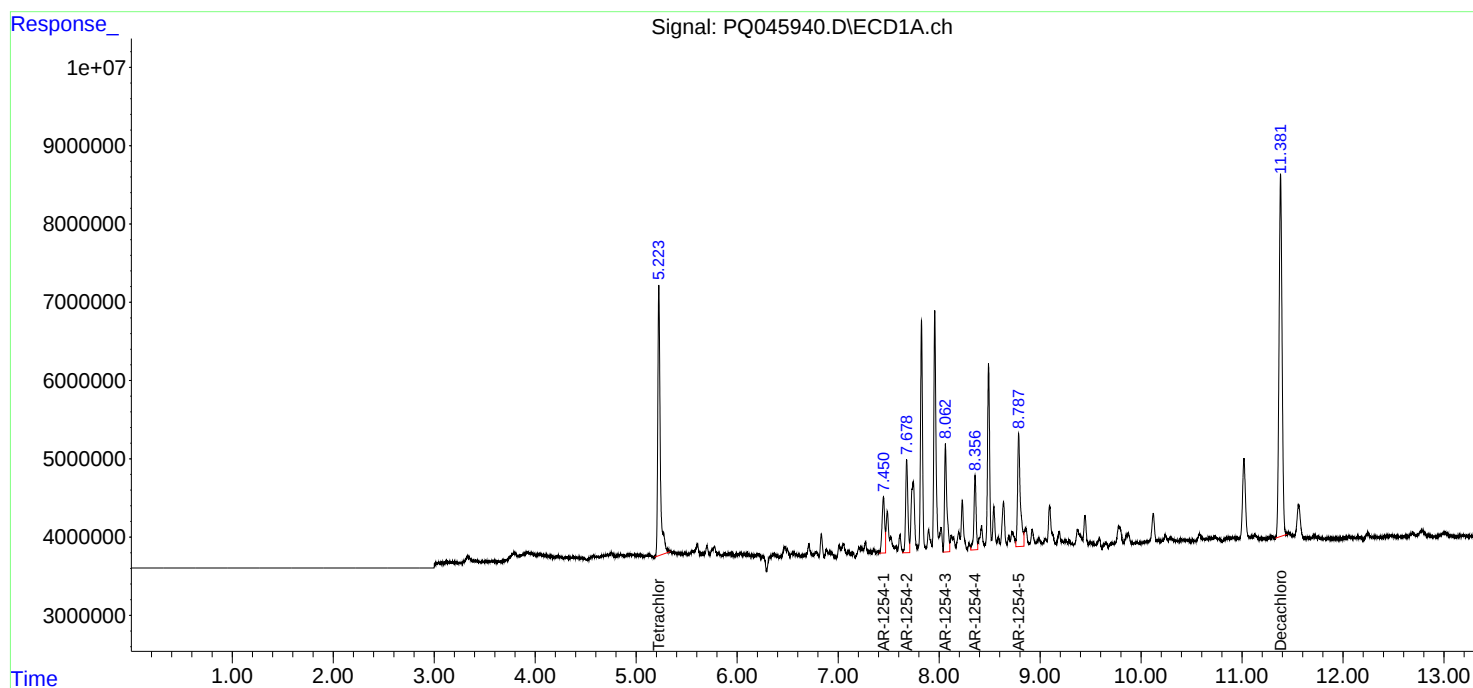
Instrument :
ECD_Q
ClientSampled :
SB-5-(0-2)

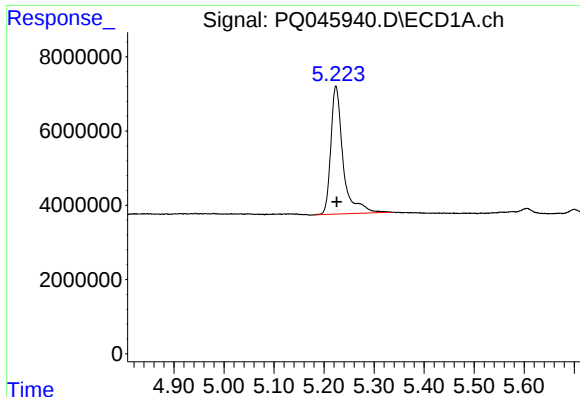
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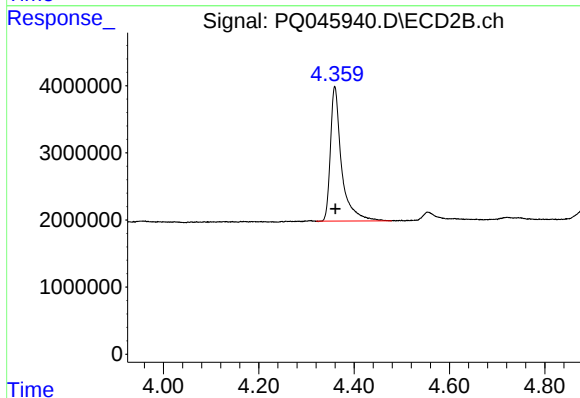
#1 Tetrachloro-m-xylene

R.T.: 5.224 min
Delta R.T.: -0.001 min
Response: 58832156
Conc: 29.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-5-(0-2)

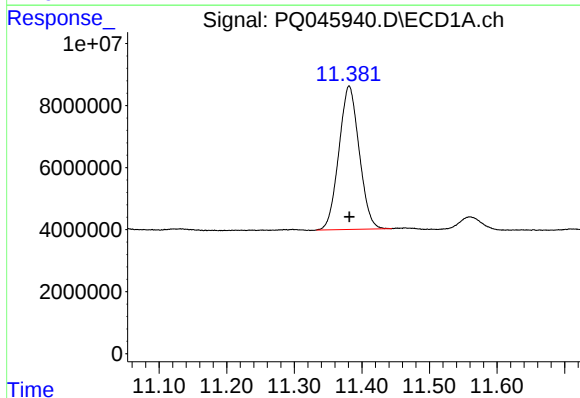
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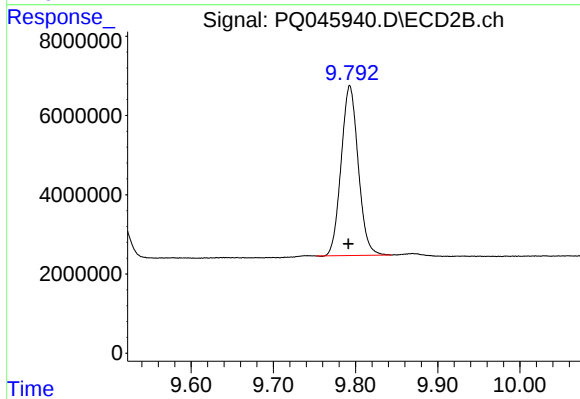
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 32479336
Conc: 26.55 ng/ml



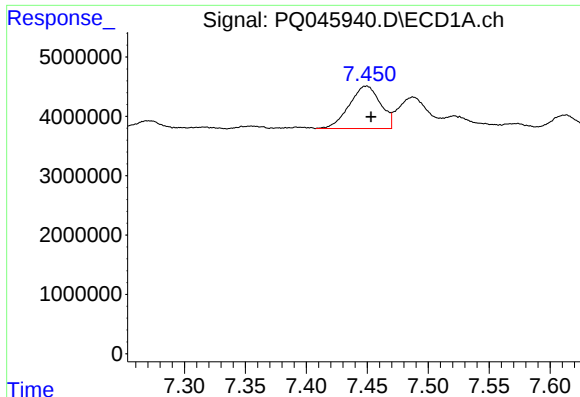
#2 Decachlorobiphenyl

R.T.: 11.381 min
Delta R.T.: 0.000 min
Response: 96404109
Conc: 23.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.793 min
Delta R.T.: 0.002 min
Response: 61877734
Conc: 24.63 ng/ml



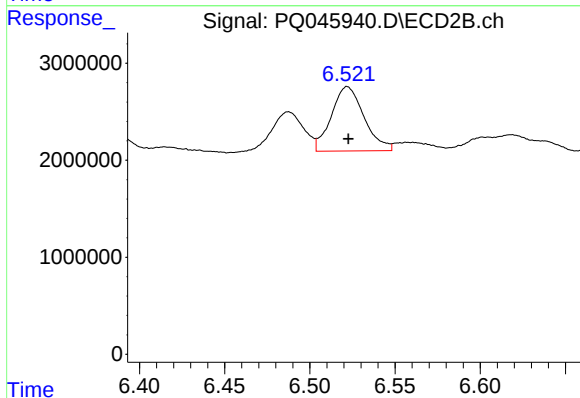
#26 AR-1254-1

R.T.: 7.449 min
Delta R.T.: -0.004 min
Response: 12778592
Conc: 127.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-5-(0-2)

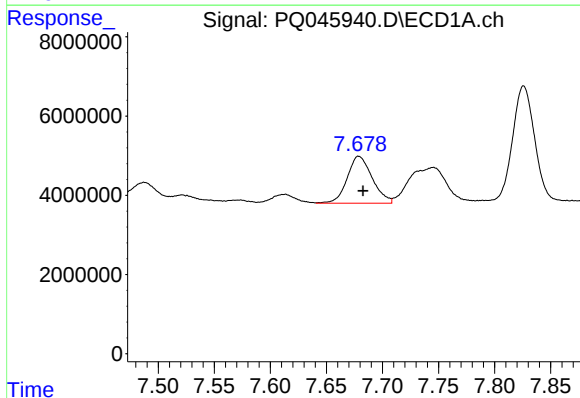
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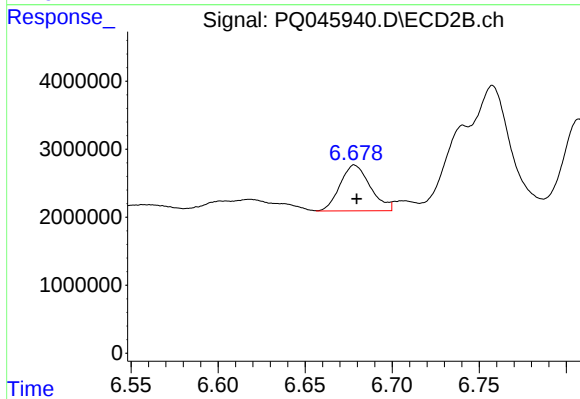
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 8890365
Conc: 92.80 ng/ml m



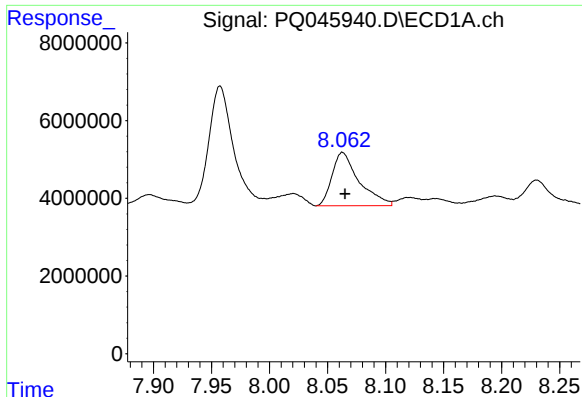
#27 AR-1254-2

R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 18422197
Conc: 110.18 ng/ml



#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 8189337
Conc: 95.69 ng/ml m



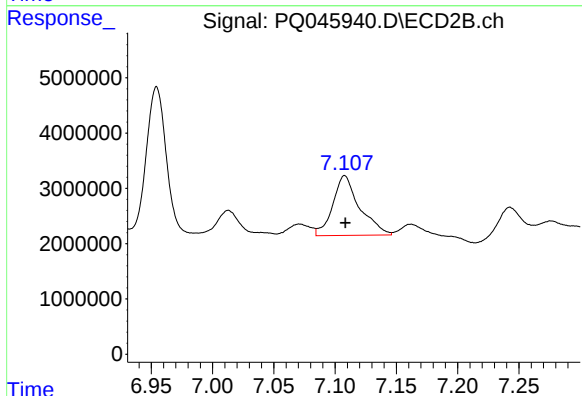
#28 AR-1254-3

R.T.: 8.063 min
Delta R.T.: -0.002 min
Response: 22180153
Conc: 113.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-5-(0-2)

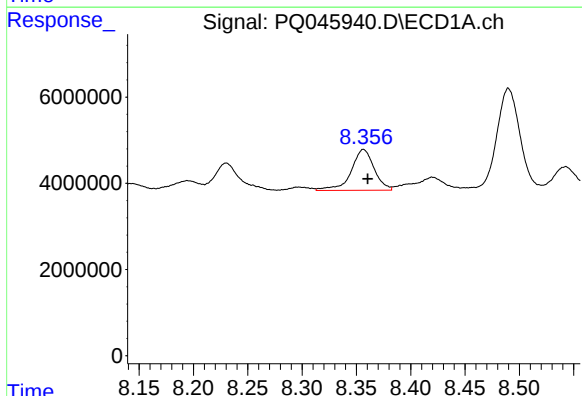
Manual Integrations
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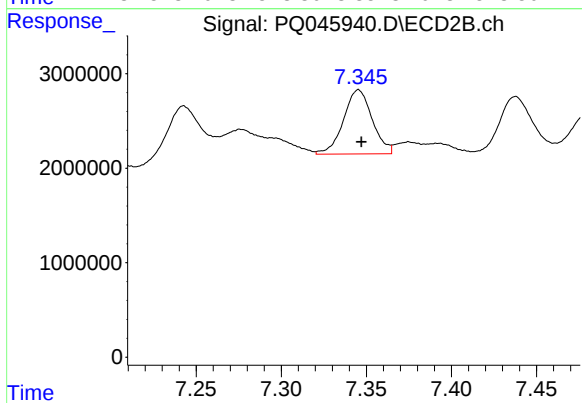
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: -0.001 min
Response: 16473737
Conc: 111.36 ng/ml m



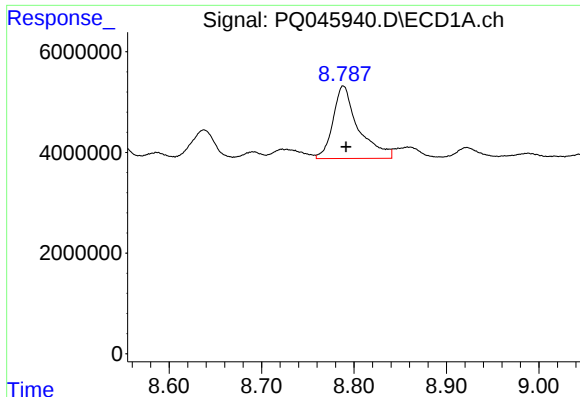
#29 AR-1254-4

R.T.: 8.357 min
Delta R.T.: -0.004 min
Response: 14043919
Conc: 97.69 ng/ml



#29 AR-1254-4

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 8005279
Conc: 87.24 ng/ml m



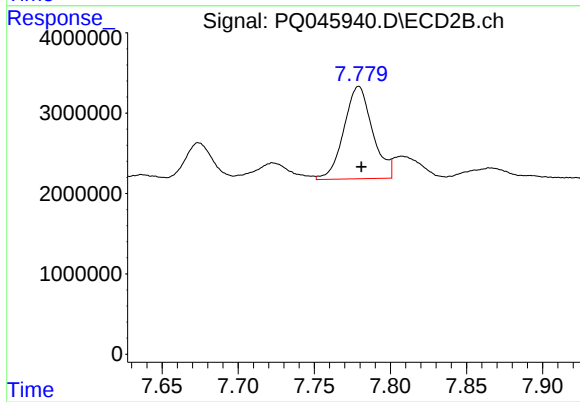
#30 AR-1254-5

R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 27446100
Conc: 160.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-5-(0-2)

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#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 15127637
Conc: 110.29 ng/ml m