

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101520\
 Data File : PQ050454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 12:04
 Operator : DD\AJ
 Sample : L4372-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-HADLEY

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 14:42:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 13:34:07 2020
 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...	5.204	4.270	271.9E6	80769532	19.988	19.328
2) SA Decachlor...	11.392	9.622	175.5E6	85389479	17.103	11.156 #
Target Compounds						
26) L6 AR-1254-1	7.448	6.404	10877944	4366991	22.378	15.103 #
27) L6 AR-1254-2	7.676	6.562	19603727	5238307	26.134m	20.276
28) L6 AR-1254-3	8.060	6.984	12382166	7862497	16.324	18.175m
29) L6 AR-1254-4	8.359	7.221	14196755	5290506	23.705	16.926m#
30) L6 AR-1254-5	8.788	7.652	22130276	9007567	38.280	21.582 #

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

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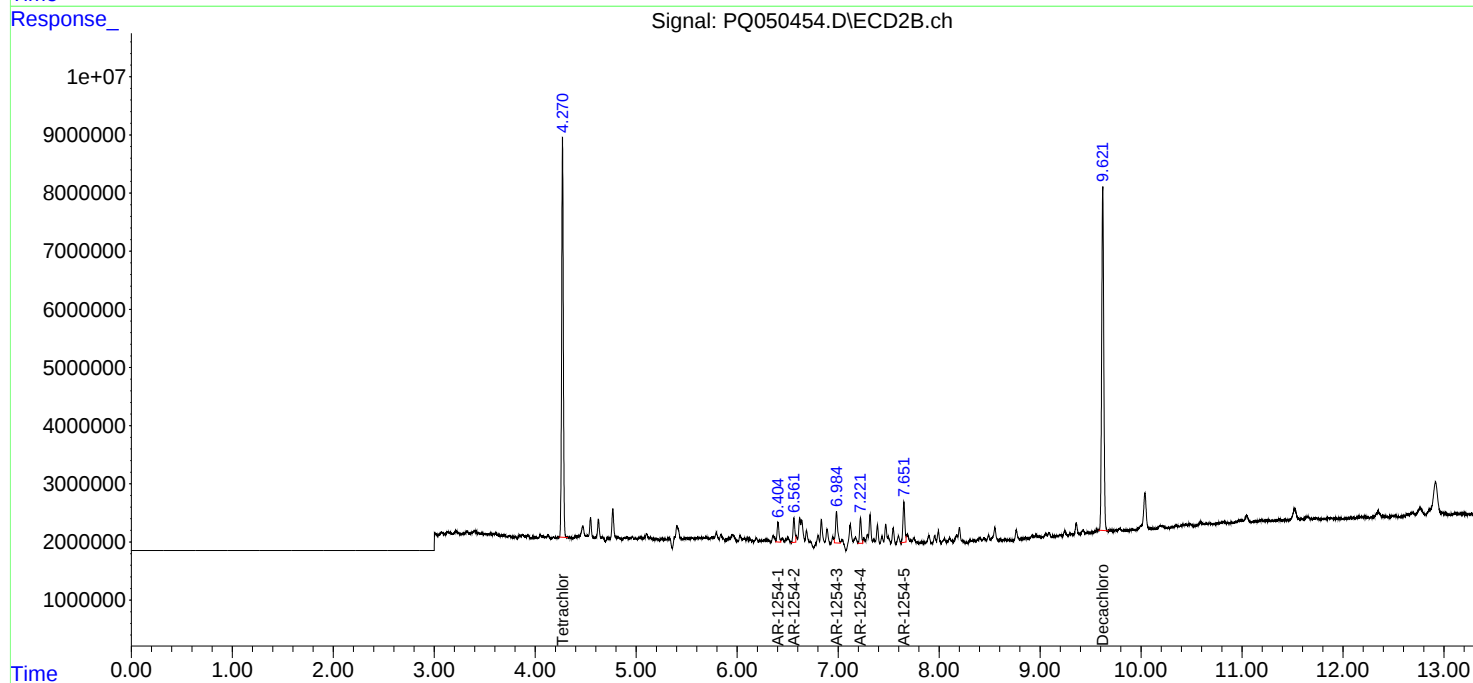
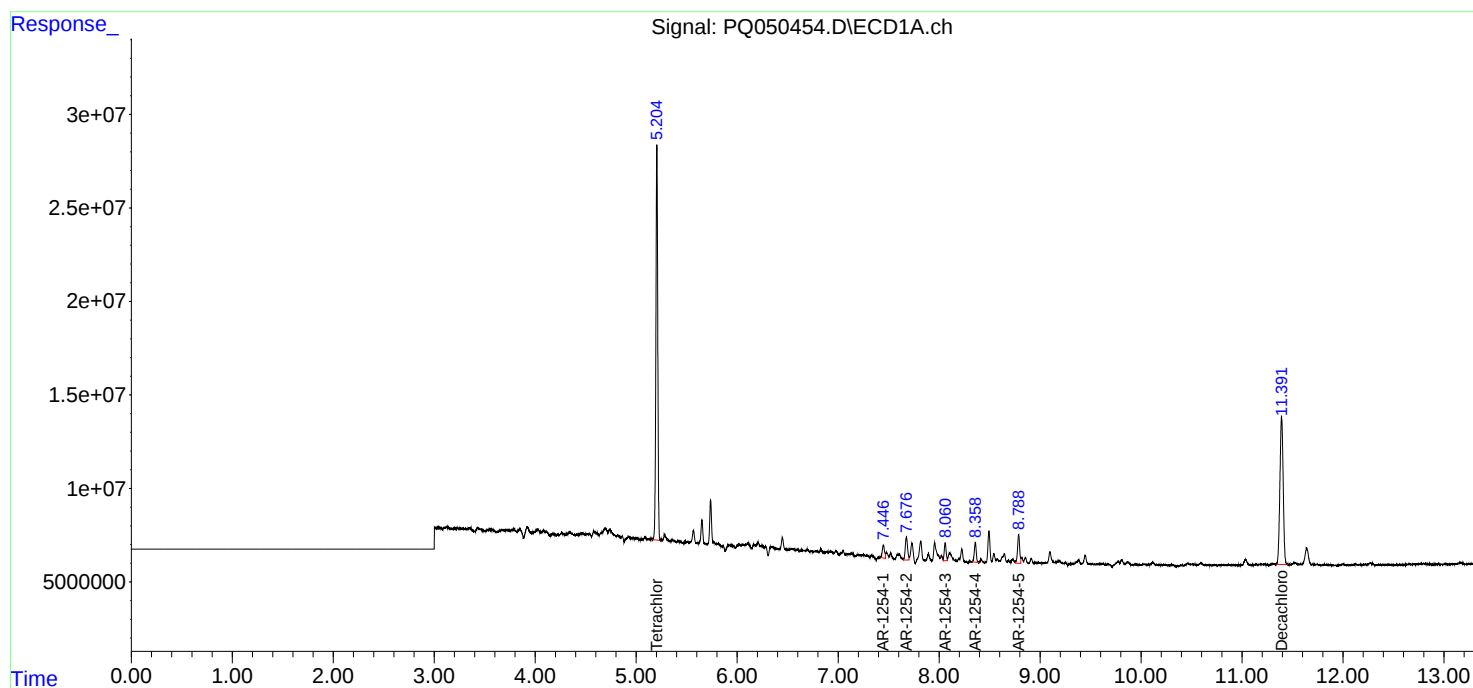
Instrument :
ECD_Q
ClientSampled :
WC-HADLEY

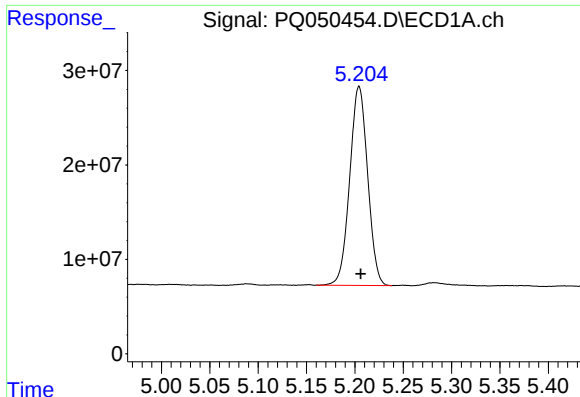
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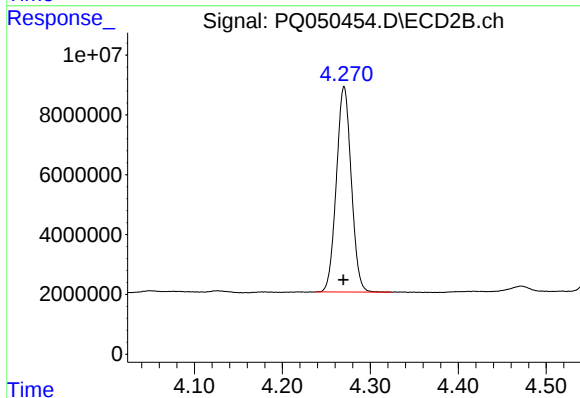
#1 Tetrachloro-m-xylene

R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 271949942
Conc: 19.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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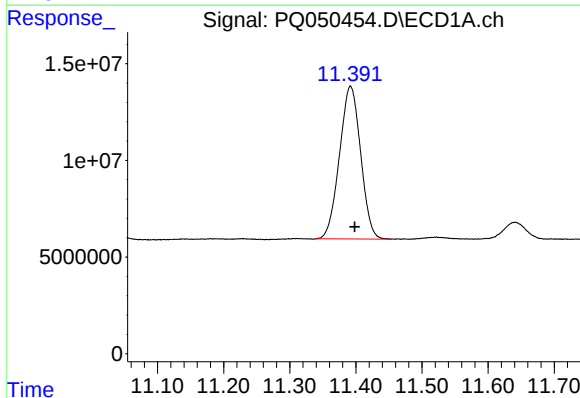
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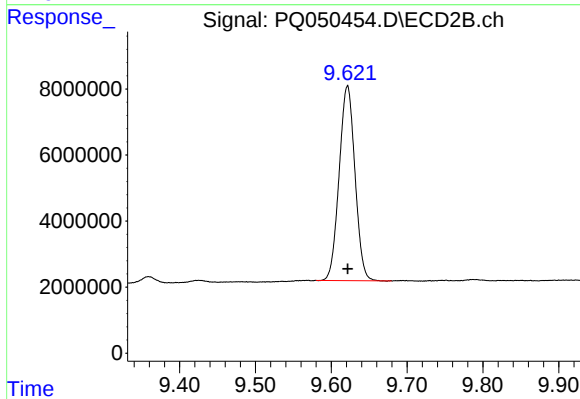
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 80769532
Conc: 19.33 ng/ml



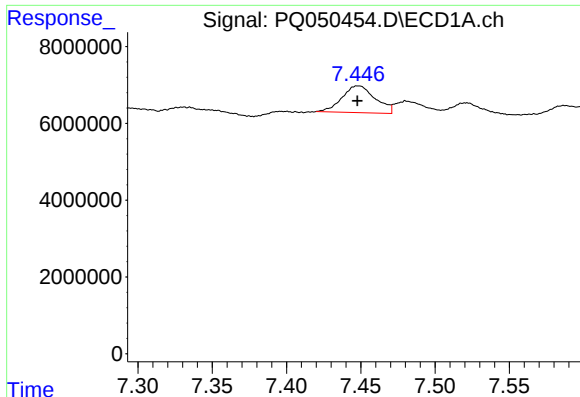
#2 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: -0.007 min
Response: 175495698
Conc: 17.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.622 min
Delta R.T.: 0.000 min
Response: 85389479
Conc: 11.16 ng/ml



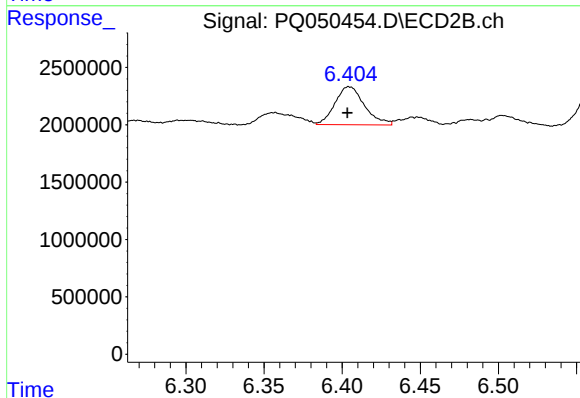
#26 AR-1254-1

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 10877944
Conc: 22.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-HADLEY

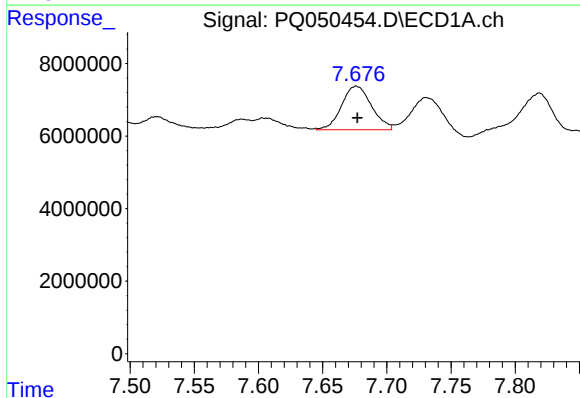
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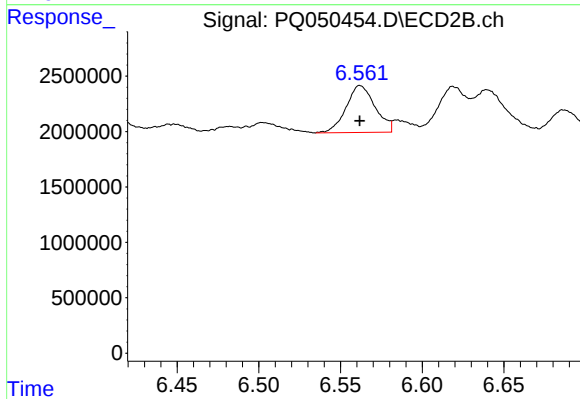
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 4366991
Conc: 15.10 ng/ml



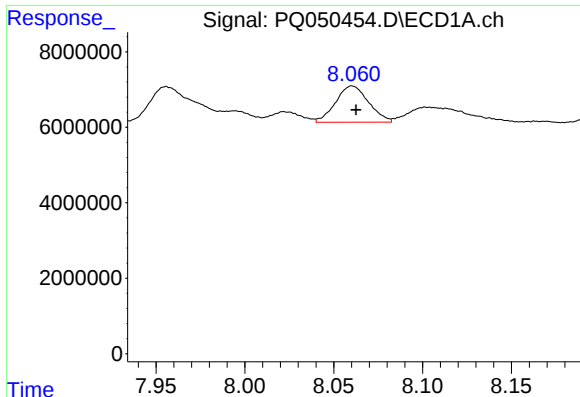
#27 AR-1254-2

R.T.: 7.676 min
Delta R.T.: -0.001 min
Response: 19603727
Conc: 26.13 ng/ml m



#27 AR-1254-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 5238307
Conc: 20.28 ng/ml



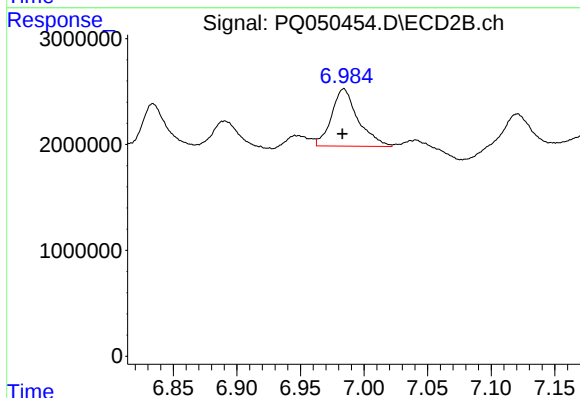
#28 AR-1254-3

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 12382166
Conc: 16.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-HADLEY

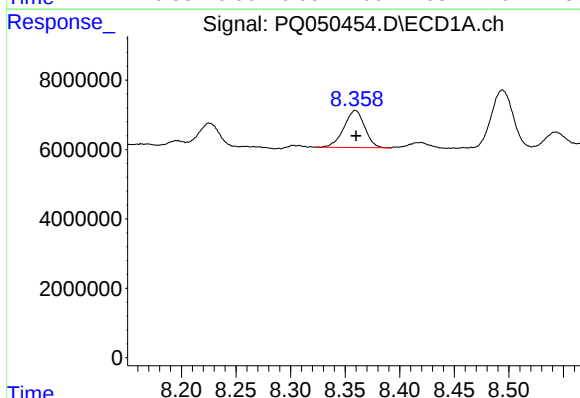
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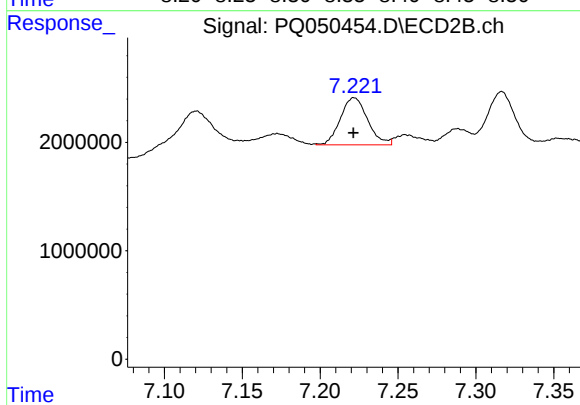
#28 AR-1254-3

R.T.: 6.984 min
Delta R.T.: 0.001 min
Response: 7862497
Conc: 18.17 ng/ml m



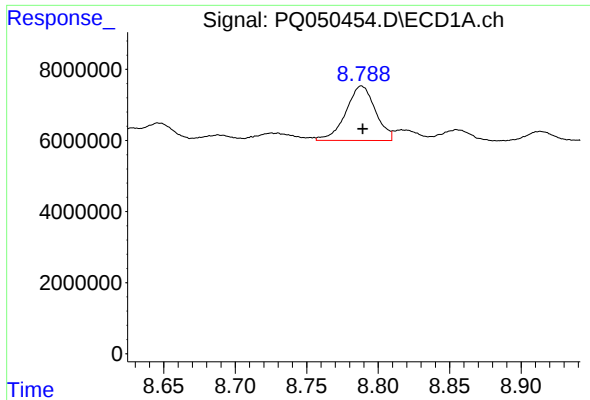
#29 AR-1254-4

R.T.: 8.359 min
Delta R.T.: 0.000 min
Response: 14196755
Conc: 23.70 ng/ml



#29 AR-1254-4

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 5290506
Conc: 16.93 ng/ml m



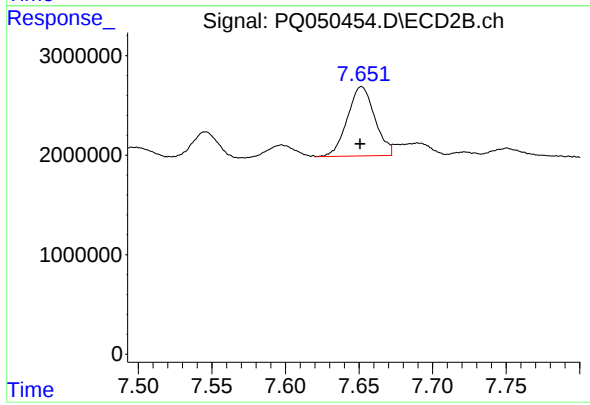
#30 AR-1254-5

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 22130276
Conc: 38.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-HADLEY

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#30 AR-1254-5

R.T.: 7.652 min
Delta R.T.: 0.001 min
Response: 9007567
Conc: 21.58 ng/ml