

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021819\
 Data File : PQ037352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 11:58
 Operator : SM\SJ
 Sample : K1490-01 (Sig #1); K1490-01RE (Sig #2)
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-1-214

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 23:40:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.267	3.670	80754793	38872723	13.847	12.829
2) SA Decachlor...	9.779	8.580	61828226	25466551	12.623	11.717
Target Compounds						
26) L6 AR-1254-1	6.252	5.520	34264371	22140173	59.476	52.344
27) L6 AR-1254-2	6.471	5.664	85944143	16961342	94.832	47.453m#
28) L6 AR-1254-3	6.835	6.064	62126747	38864857	63.331	65.900
29) L6 AR-1254-4	7.119	6.290	35040033	16622758	47.394	39.623
30) L6 AR-1254-5	7.531	6.700	45702442	27145114	60.175m	56.939

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

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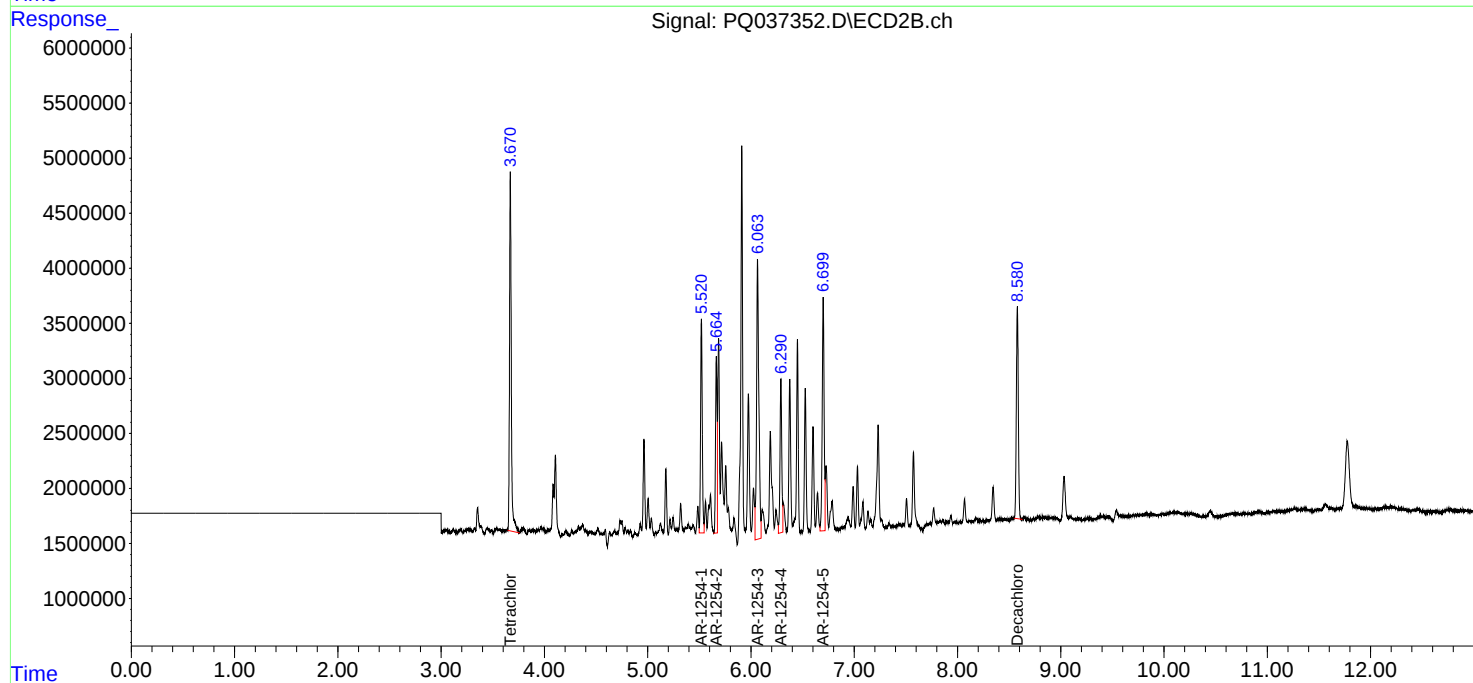
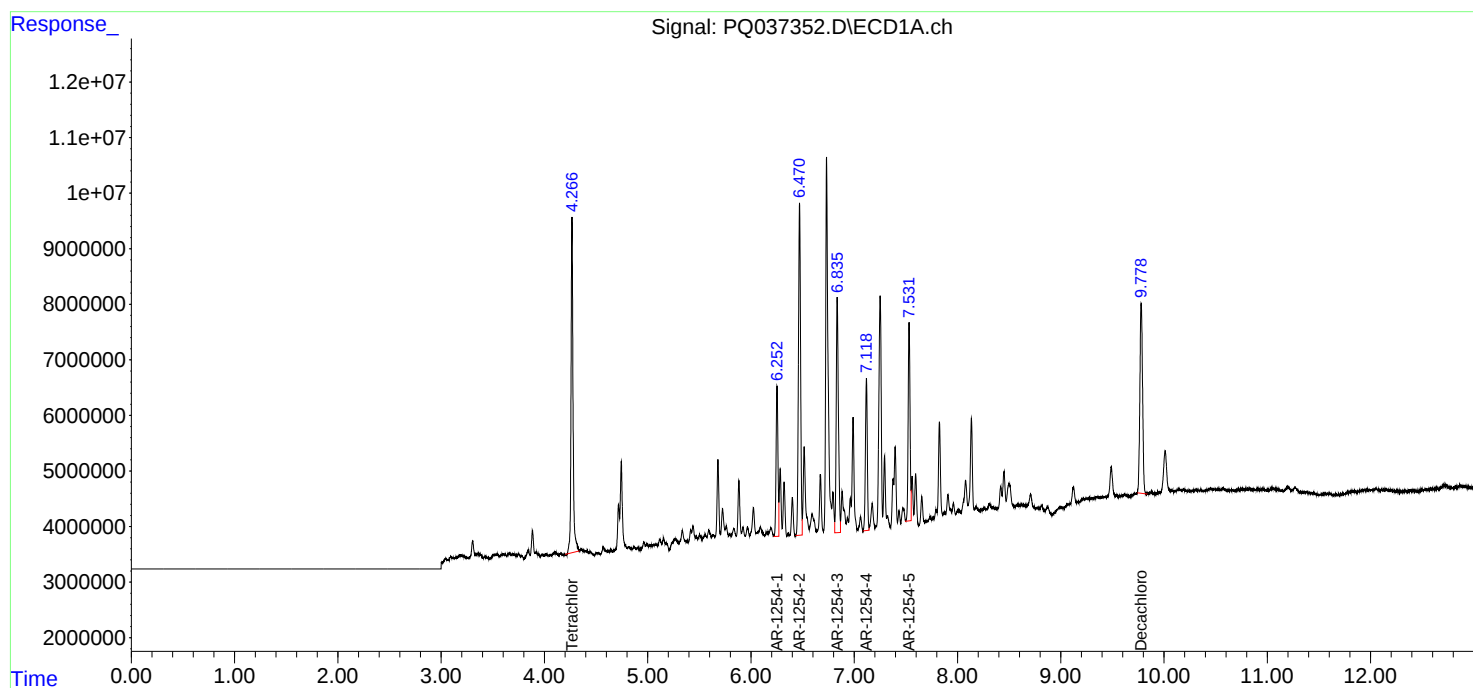
Instrument :
ECD_Q
ClientSampled :
TP-1-214

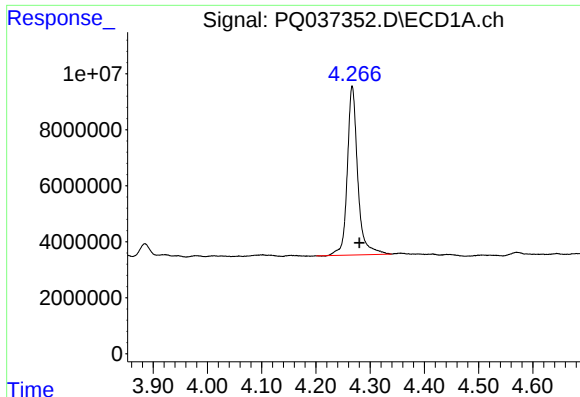
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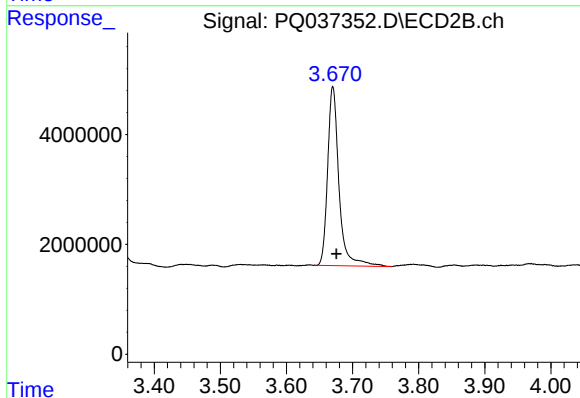
#1 Tetrachloro-m-xylene

R.T.: 4.267 min
Delta R.T.: -0.013 min
Response: 80754793
Conc: 13.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-214

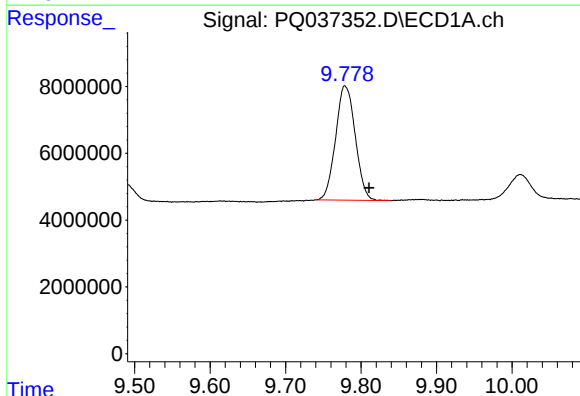
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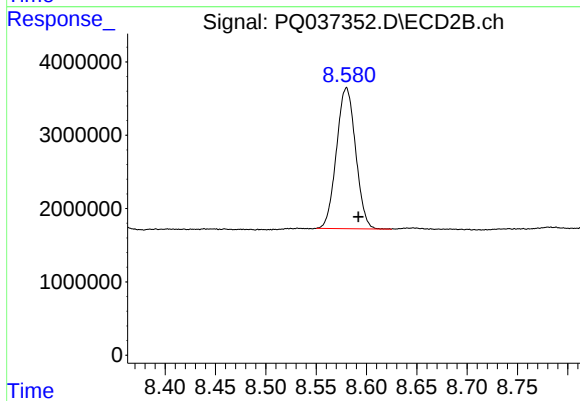
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.005 min
Response: 38872723
Conc: 12.83 ng/ml



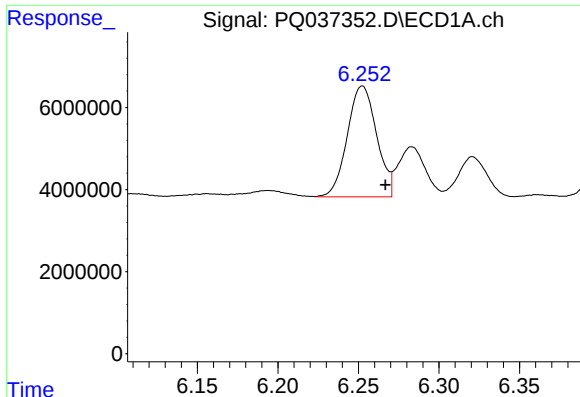
#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: -0.031 min
Response: 61828226
Conc: 12.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.580 min
Delta R.T.: -0.012 min
Response: 25466551
Conc: 11.72 ng/ml



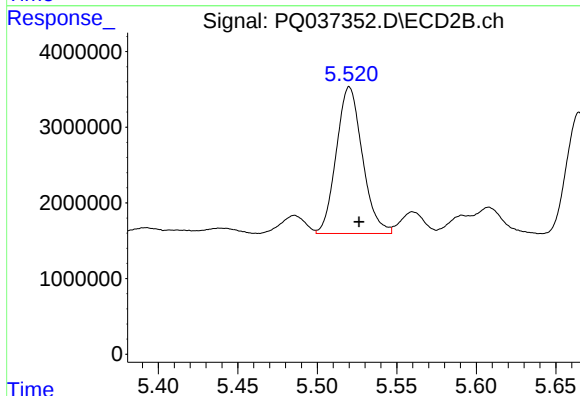
#26 AR-1254-1

R.T.: 6.252 min
Delta R.T.: -0.014 min
Response: 34264371
Conc: 59.48 ng/ml

Instrument :
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ClientSampleId :
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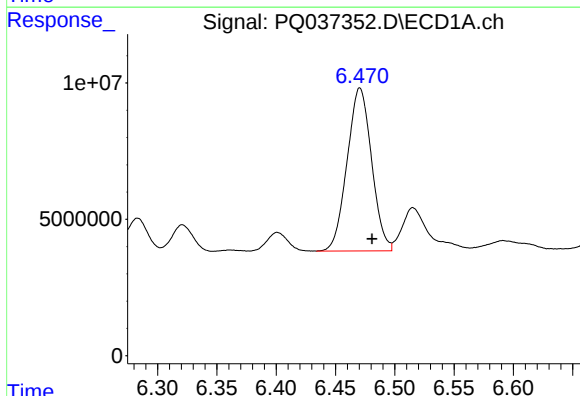
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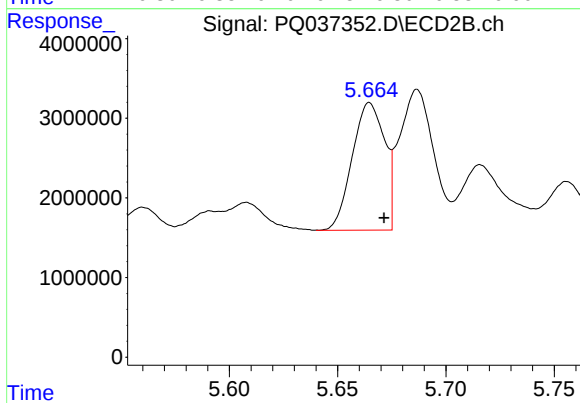
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 22140173
Conc: 52.34 ng/ml



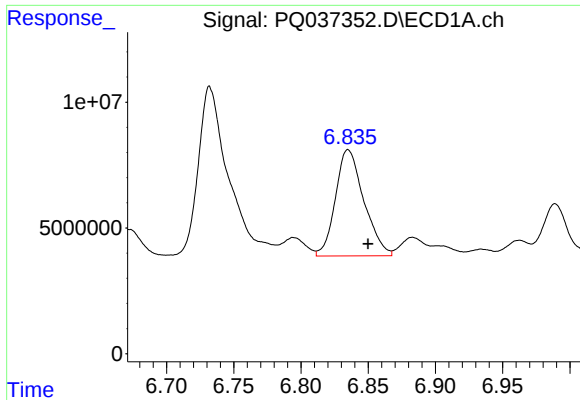
#27 AR-1254-2

R.T.: 6.471 min
Delta R.T.: -0.010 min
Response: 85944143
Conc: 94.83 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.007 min
Response: 16961342
Conc: 47.45 ng/ml m



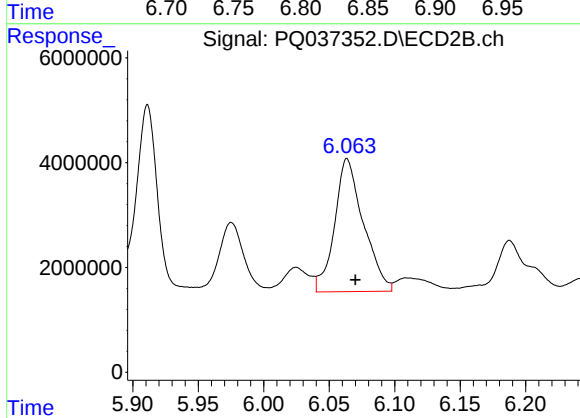
#28 AR-1254-3

R.T.: 6.835 min
Delta R.T.: -0.015 min
Response: 62126747
Conc: 63.33 ng/ml

Instrument :
ECD_Q
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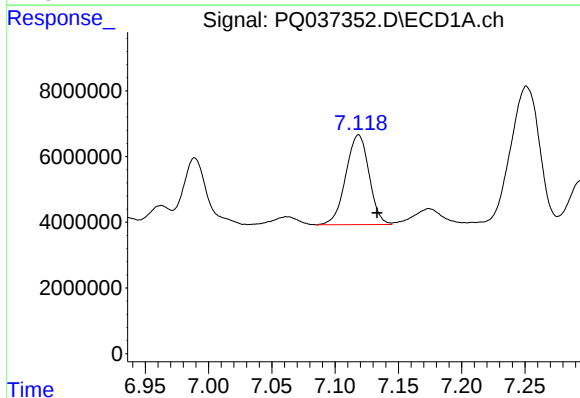
Manual Integrations
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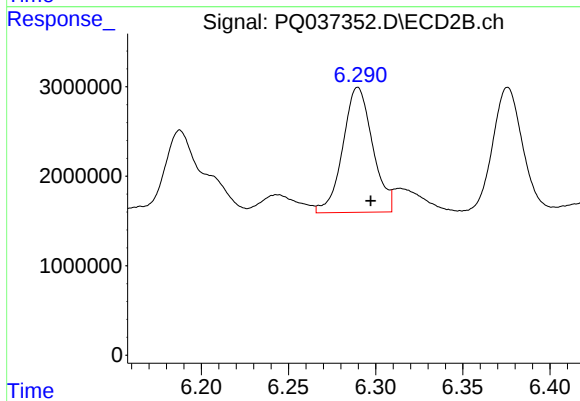
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.006 min
Response: 38864857
Conc: 65.90 ng/ml



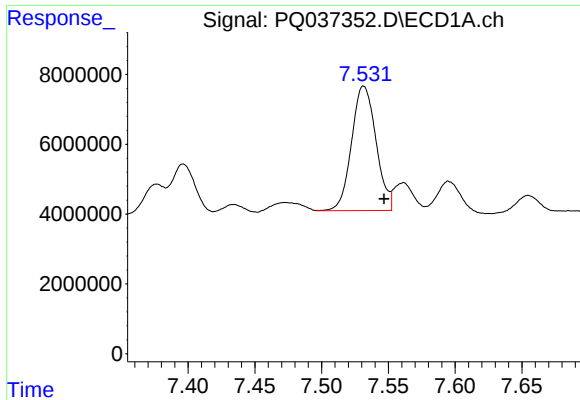
#29 AR-1254-4

R.T.: 7.119 min
Delta R.T.: -0.014 min
Response: 35040033
Conc: 47.39 ng/ml



#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 16622758
Conc: 39.62 ng/ml



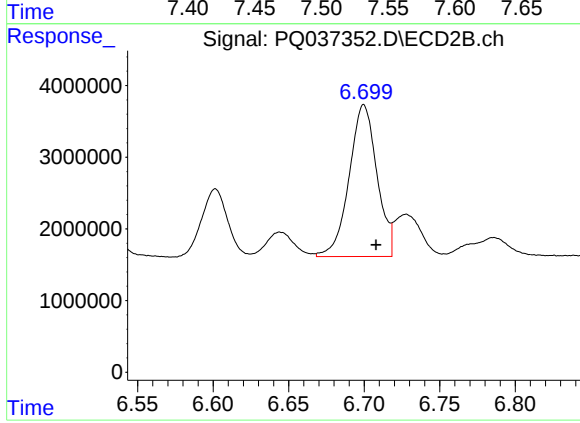
#30 AR-1254-5

R.T.: 7.531 min
Delta R.T.: -0.016 min
Response: 45702442
Conc: 60.17 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-1-214

Manual Integrations
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#30 AR-1254-5

R.T.: 6.700 min
Delta R.T.: -0.008 min
Response: 27145114
Conc: 56.94 ng/ml