

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021919\
 Data File : PQ037385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 11:22
 Operator : SM\SJ
 Sample : K1498-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-E1(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 16:13:16 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...	4.260	3.670	119.8E6	64494918	20.543	21.285
2) SA Decachlor...	9.758	8.571	60493076	24855451	12.351m	11.436
Target Compounds						
26) L6 AR-1254-1	6.241	5.515	33355818	21529835	57.899m	50.901
27) L6 AR-1254-2	6.454	5.660	45372665	17634736	50.065m	49.337
28) L6 AR-1254-3	6.822	6.058	49390805	31719732	50.348m	53.784
29) L6 AR-1254-4	7.105	6.284	27578974	13532320	37.302m	32.256m
30) L6 AR-1254-5	7.519	6.694	33454179	19389399	44.048m	40.671m

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

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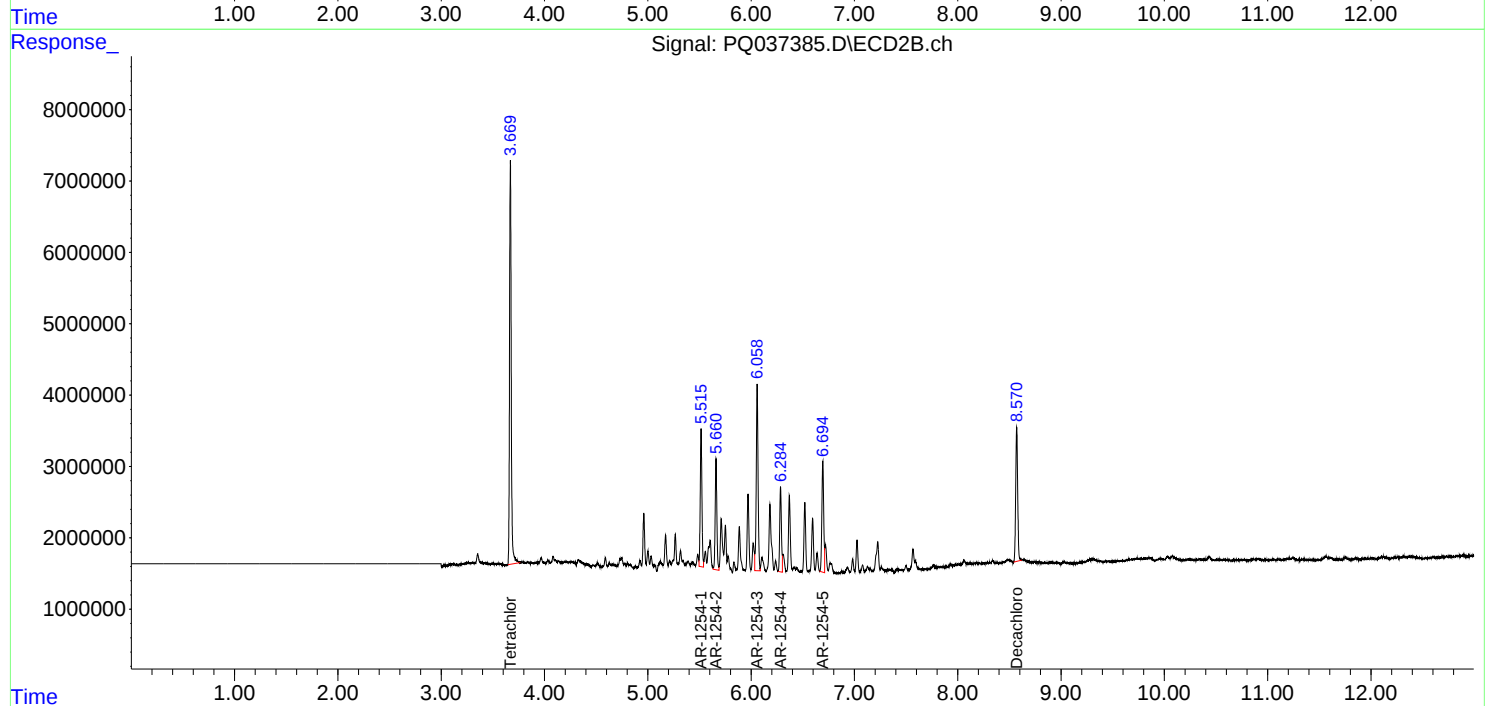
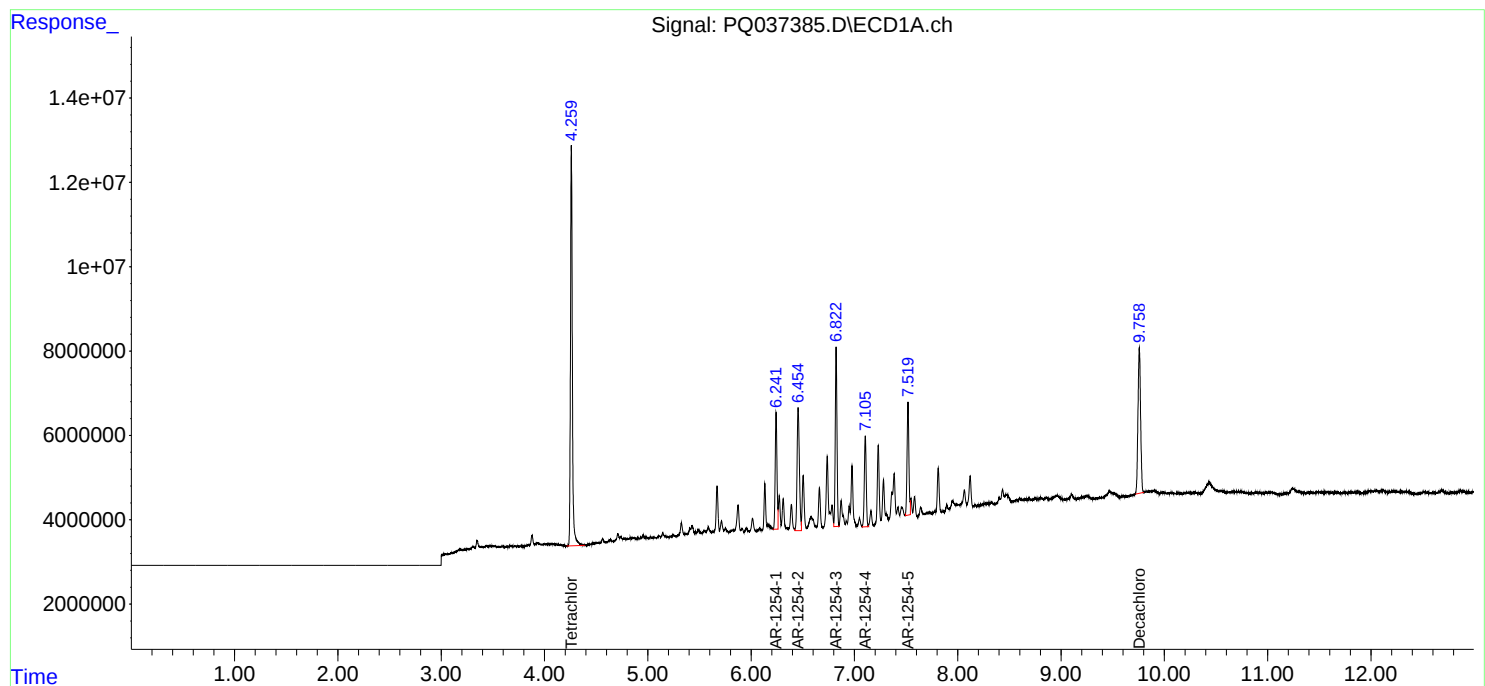
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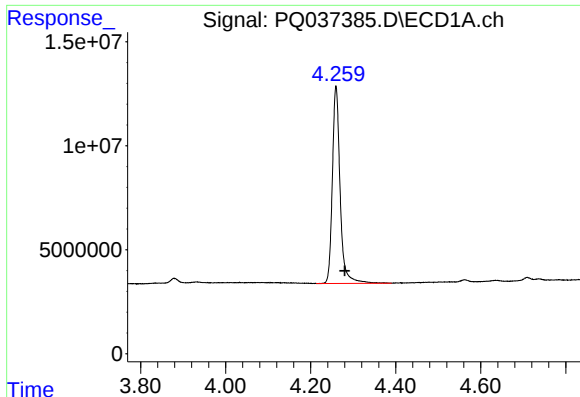
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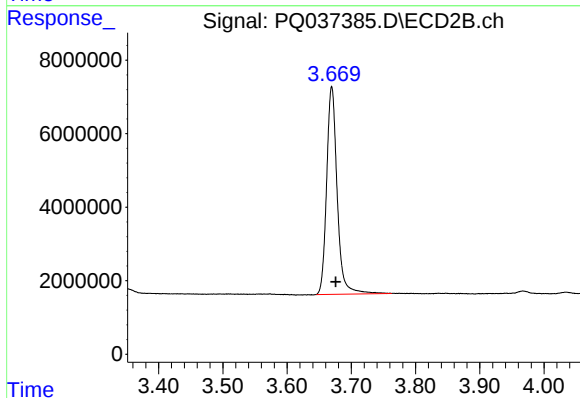
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.020 min
Response: 119809556
Conc: 20.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(0-6)

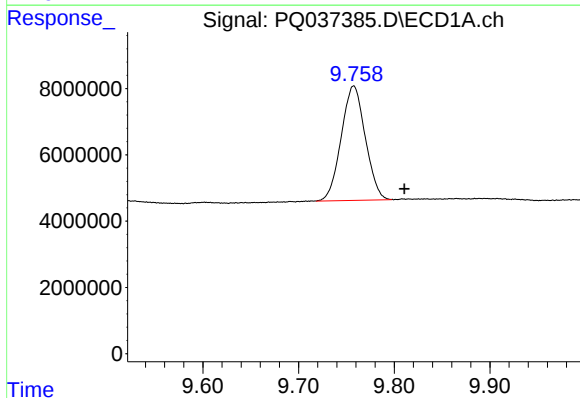
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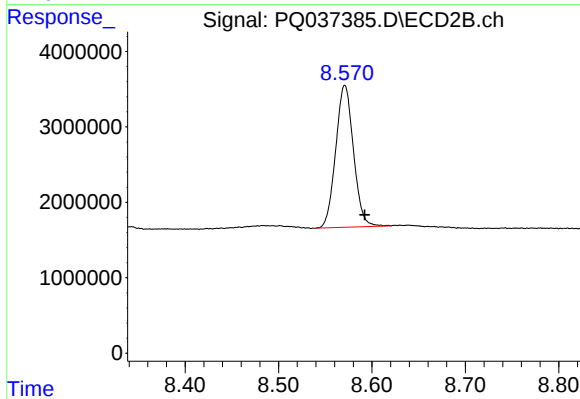
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.006 min
Response: 64494918
Conc: 21.28 ng/ml



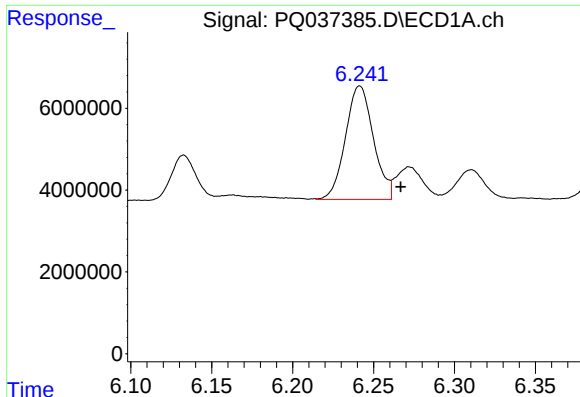
#2 Decachlorobiphenyl

R.T.: 9.758 min
Delta R.T.: -0.053 min
Response: 60493076
Conc: 12.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.021 min
Response: 24855451
Conc: 11.44 ng/ml



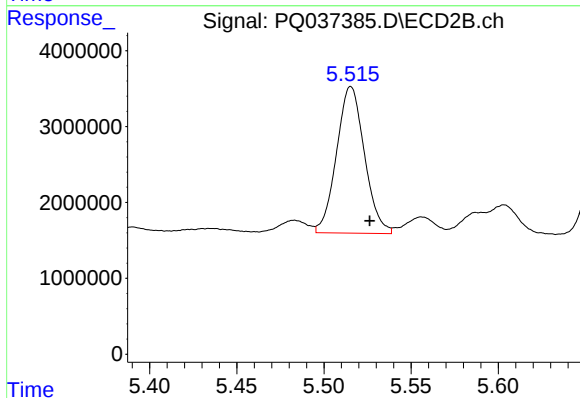
#26 AR-1254-1

R.T.: 6.241 min
Delta R.T.: -0.026 min
Response: 33355818
Conc: 57.90 ng/ml m

Instrument :
ECD_Q
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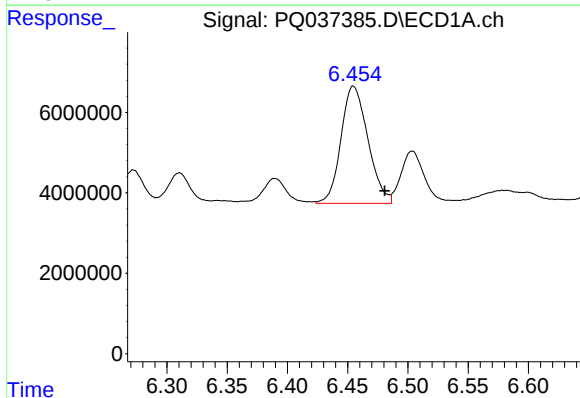
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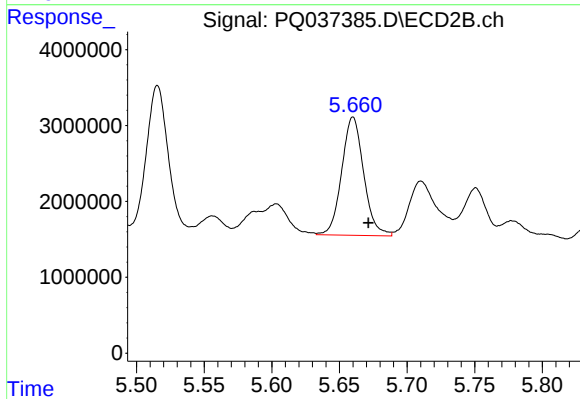
#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: -0.011 min
Response: 21529835
Conc: 50.90 ng/ml



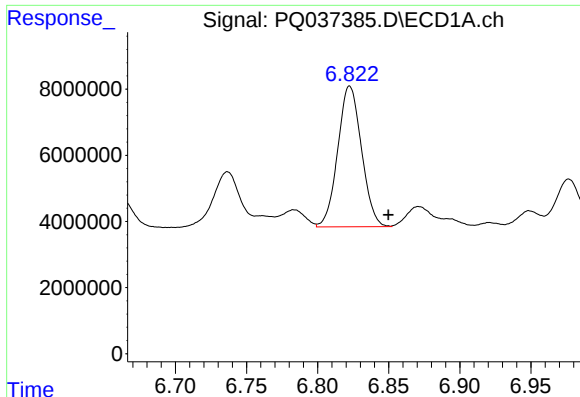
#27 AR-1254-2

R.T.: 6.454 min
Delta R.T.: -0.027 min
Response: 45372665
Conc: 50.06 ng/ml m



#27 AR-1254-2

R.T.: 5.660 min
Delta R.T.: -0.011 min
Response: 17634736
Conc: 49.34 ng/ml



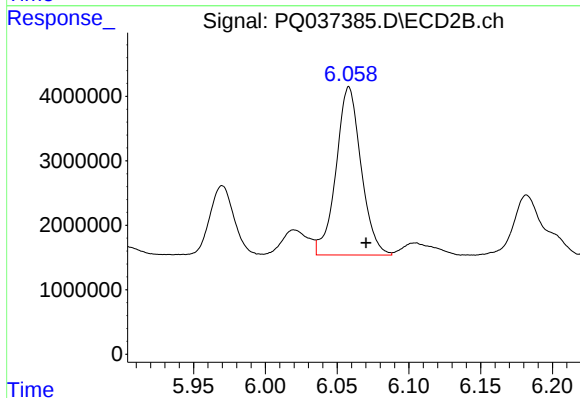
#28 AR-1254-3

R.T.: 6.822 min
Delta R.T.: -0.028 min
Response: 49390805
Conc: 50.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(0-6)

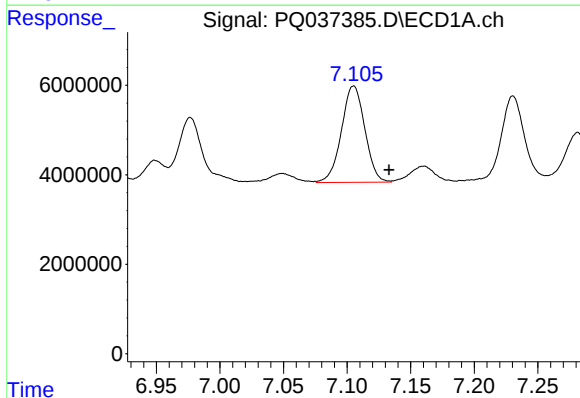
Manual Integrations
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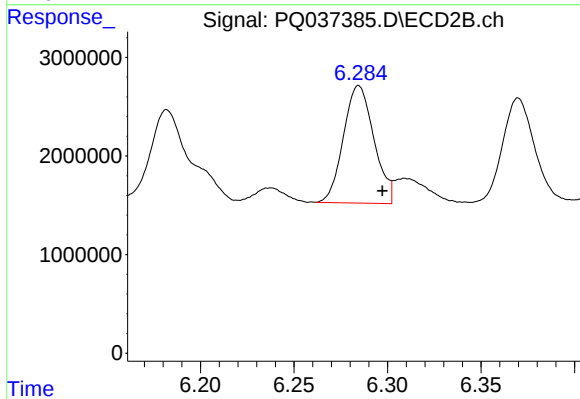
#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: -0.012 min
Response: 31719732
Conc: 53.78 ng/ml



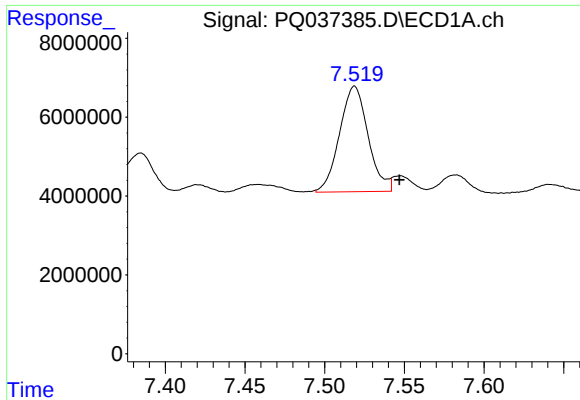
#29 AR-1254-4

R.T.: 7.105 min
Delta R.T.: -0.028 min
Response: 27578974
Conc: 37.30 ng/ml m



#29 AR-1254-4

R.T.: 6.284 min
Delta R.T.: -0.013 min
Response: 13532320
Conc: 32.26 ng/ml m



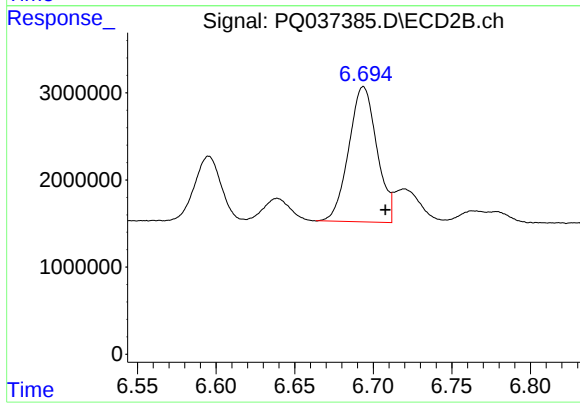
#30 AR-1254-5

R.T.: 7.519 min
Delta R.T.: -0.028 min
Response: 33454179
Conc: 44.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.694 min
Delta R.T.: -0.014 min
Response: 19389399
Conc: 40.67 ng/ml m