

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 20:07
 Operator : SM\SJ
 Sample : K1490-01
 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 15 23:10:51 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...	4.269	3.672	81076609	41298539	13.902	13.630
2) SA Decachlor...	9.782	8.581	51530826	23415999	10.521	10.774
Target Compounds						
26) L6 AR-1254-1	6.255	5.522	30734425	21062566	53.348	49.796
27) L6 AR-1254-2	6.471	5.666	54429185	16457780	60.058	46.044m
28) L6 AR-1254-3	6.837	6.065	49857945	35167195	50.824	59.630
29) L6 AR-1254-4	7.120	6.291	27447932	15315354	37.125	36.506m
30) L6 AR-1254-5	7.533	6.700	37303577	26162565	49.116	54.878

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

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Sample : K1490-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

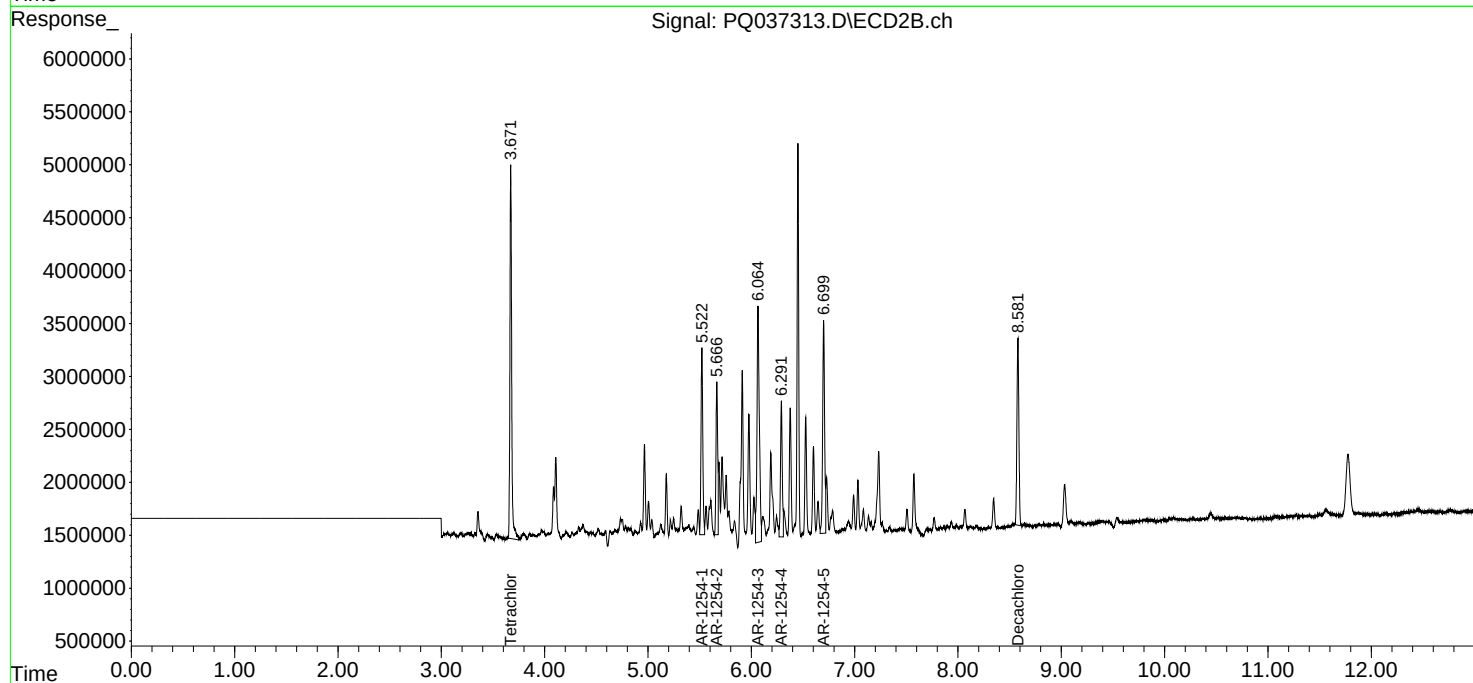
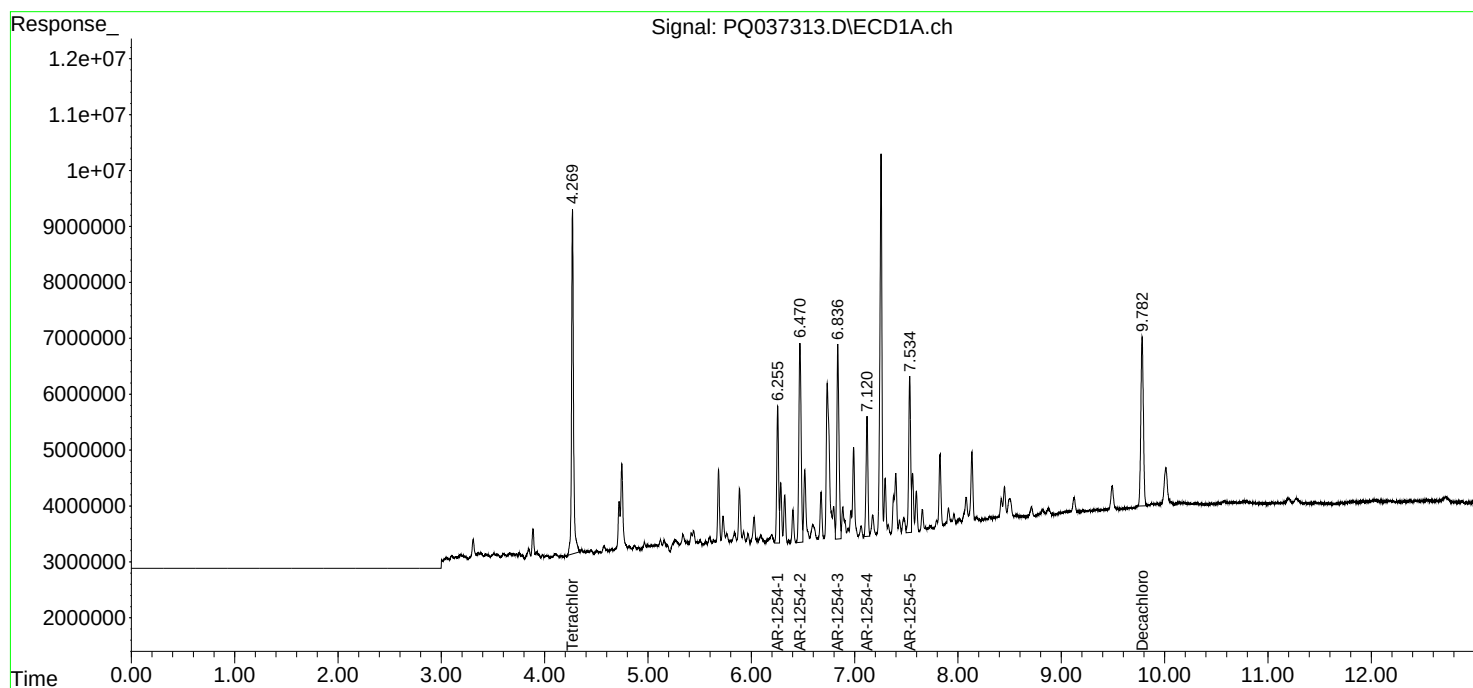
Instrument :
ECD_Q
ClientSampled :
TP-1-214

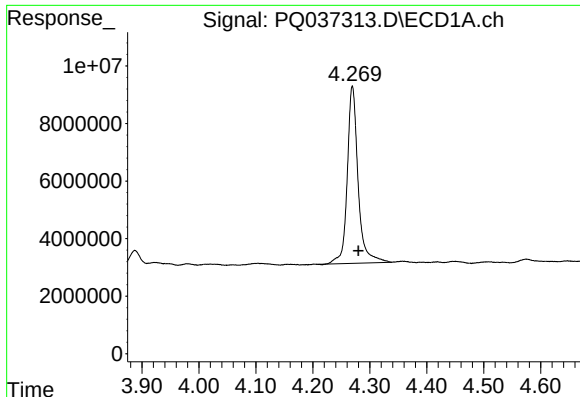
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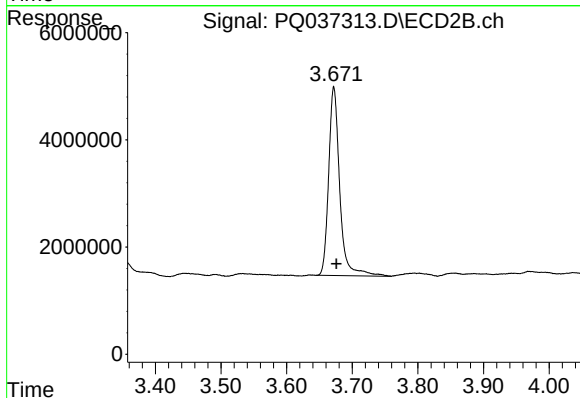
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.011 min
Response: 81076609
Conc: 13.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-214

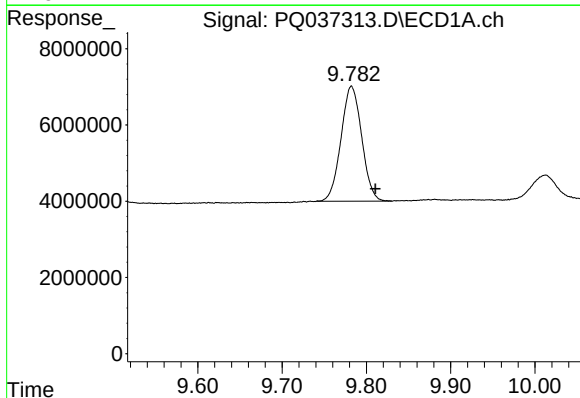
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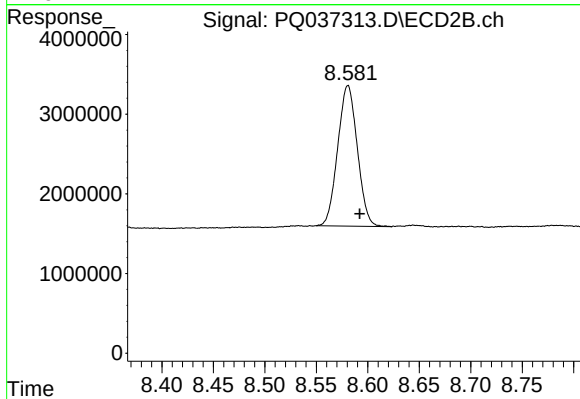
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 41298539
Conc: 13.63 ng/ml



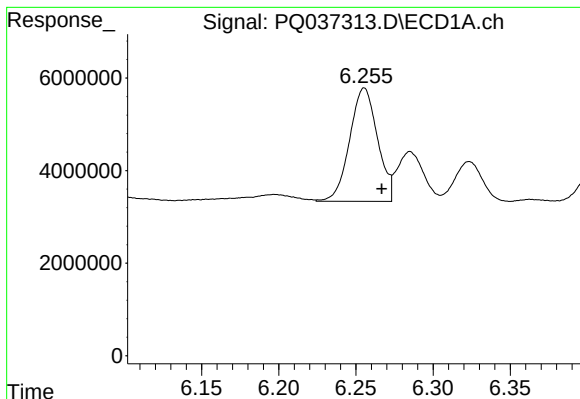
#2 Decachlorobiphenyl

R.T.: 9.782 min
Delta R.T.: -0.028 min
Response: 51530826
Conc: 10.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.011 min
Response: 23415999
Conc: 10.77 ng/ml



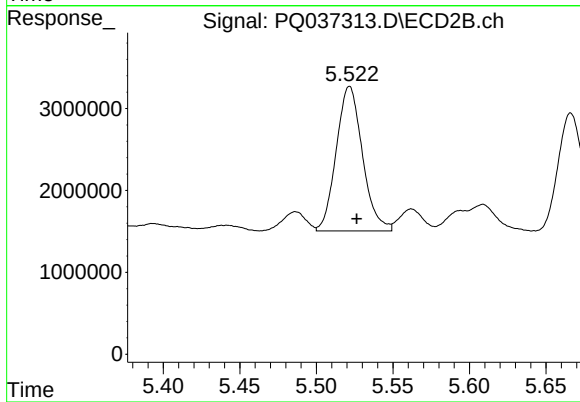
#26 AR-1254-1

R.T.: 6.255 min
Delta R.T.: -0.011 min
Response: 30734425
Conc: 53.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-214

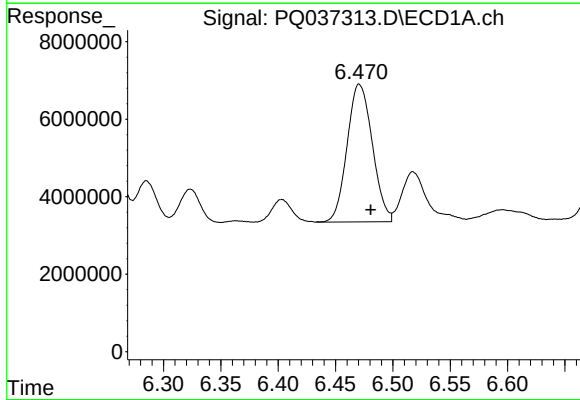
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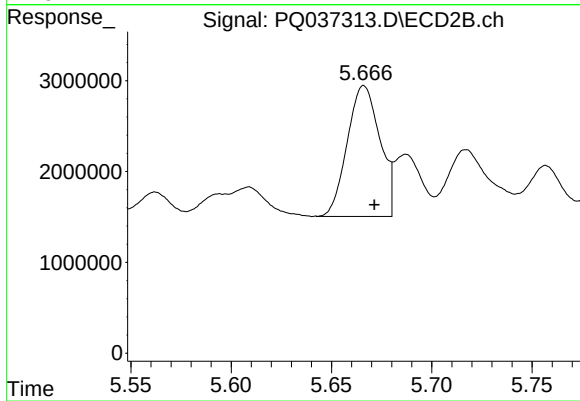
#26 AR-1254-1

R.T.: 5.522 min
Delta R.T.: -0.005 min
Response: 21062566
Conc: 49.80 ng/ml



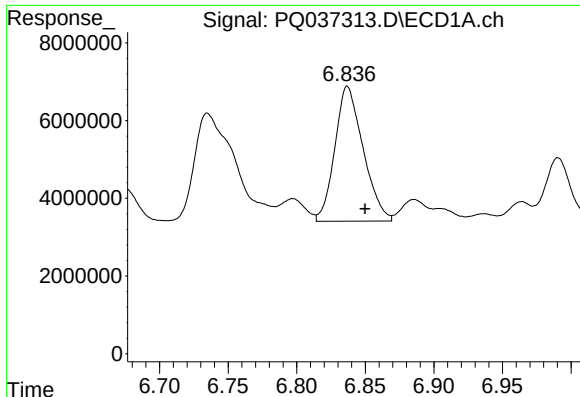
#27 AR-1254-2

R.T.: 6.471 min
Delta R.T.: -0.010 min
Response: 54429185
Conc: 60.06 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.006 min
Response: 16457780
Conc: 46.04 ng/ml m



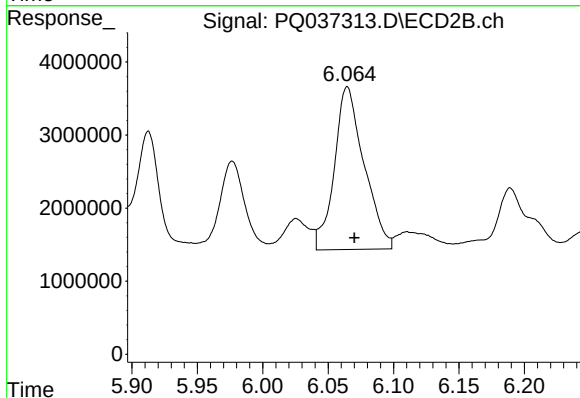
#28 AR-1254-3

R.T.: 6.837 min
Delta R.T.: -0.013 min
Response: 49857945
Conc: 50.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1-214

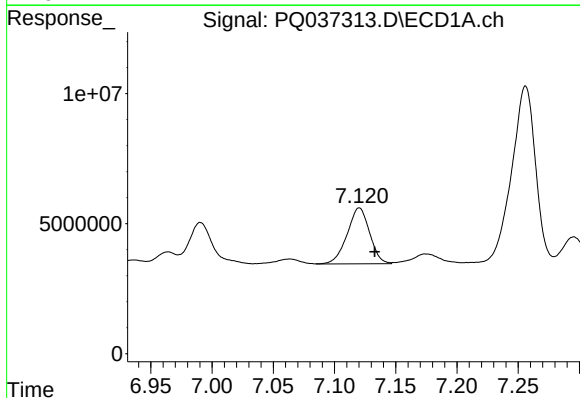
Manual Integrations
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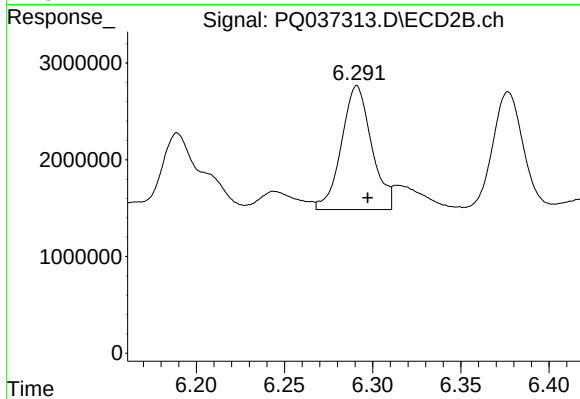
#28 AR-1254-3

R.T.: 6.065 min
Delta R.T.: -0.005 min
Response: 35167195
Conc: 59.63 ng/ml



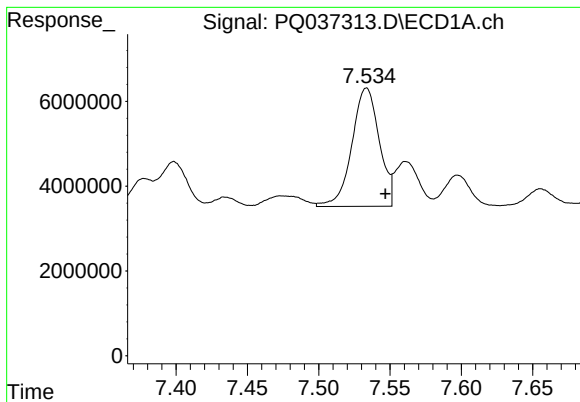
#29 AR-1254-4

R.T.: 7.120 min
Delta R.T.: -0.013 min
Response: 27447932
Conc: 37.12 ng/ml



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.006 min
Response: 15315354
Conc: 36.51 ng/ml m



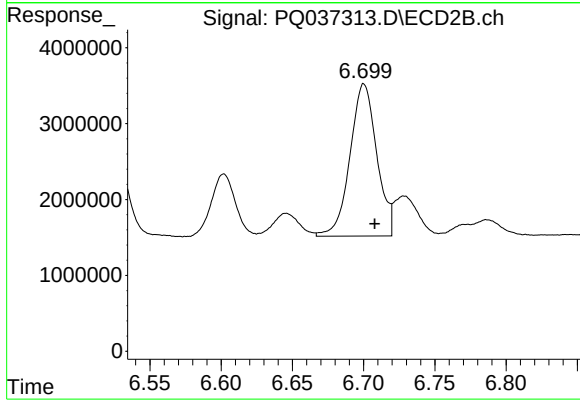
#30 AR-1254-5

R.T.: 7.533 min
Delta R.T.: -0.013 min
Response: 37303577
Conc: 49.12 ng/ml

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: 26162565
Conc: 54.88 ng/ml