

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121218\
 Data File : PQ035433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 04:09
 Operator : SM\SJ
 Sample : J6354-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 04:22:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 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...	4.435	3.744	58755481	32246646	15.017	14.432
2)	SA Decachlor...	10.147	8.729	29874979	18623657	10.135	10.537
Target Compounds							
26)	L6 AR-1254-1	6.454	5.621	3102082	2316974	20.377	17.370
27)	L6 AR-1254-2	6.672	5.767	5559877	1209553	23.498	10.468 #
28)	L6 AR-1254-3	7.047	6.171	3775540	3467575	14.705	17.961m
29)	L6 AR-1254-4	7.324	6.396	2032035	1366581	11.207m	11.356m
30)	L6 AR-1254-5	7.742	6.810	3342893	2346446	17.042m	14.408m

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

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Operator : SM\SJ
Sample : J6354-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

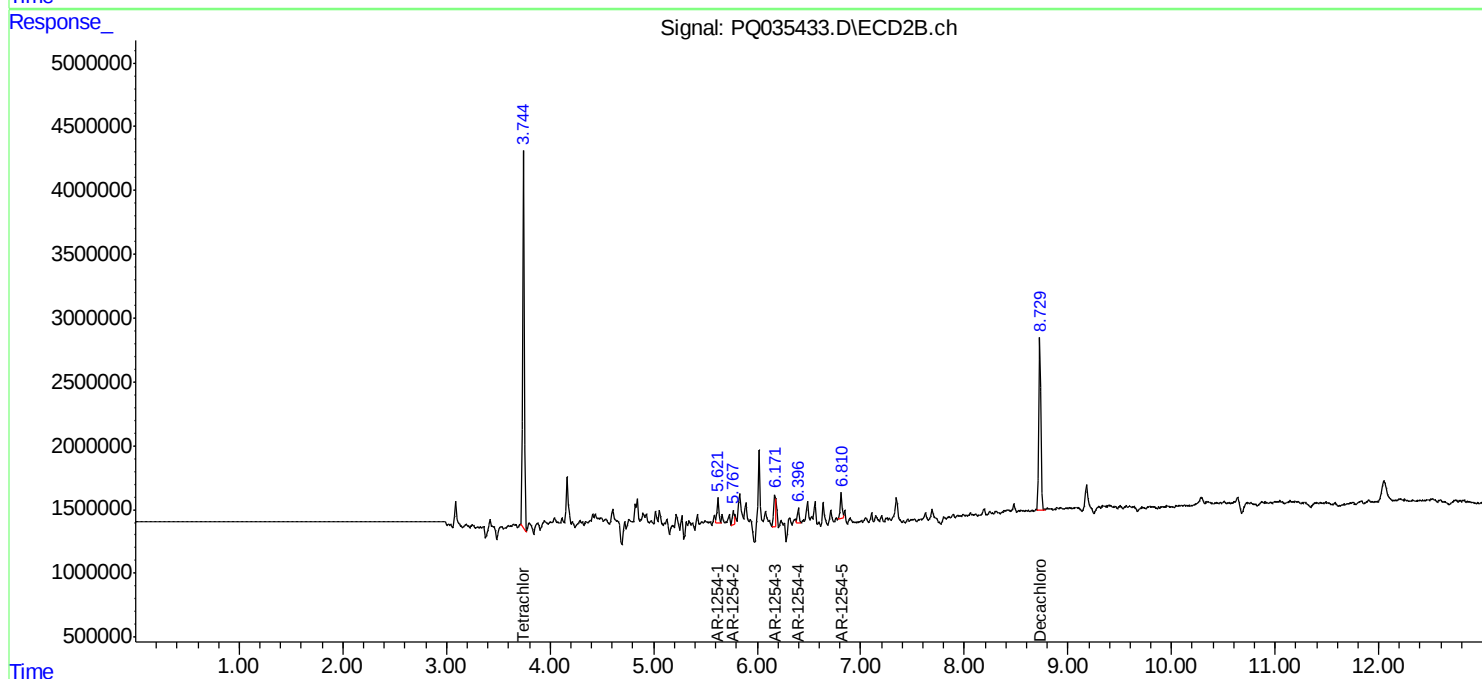
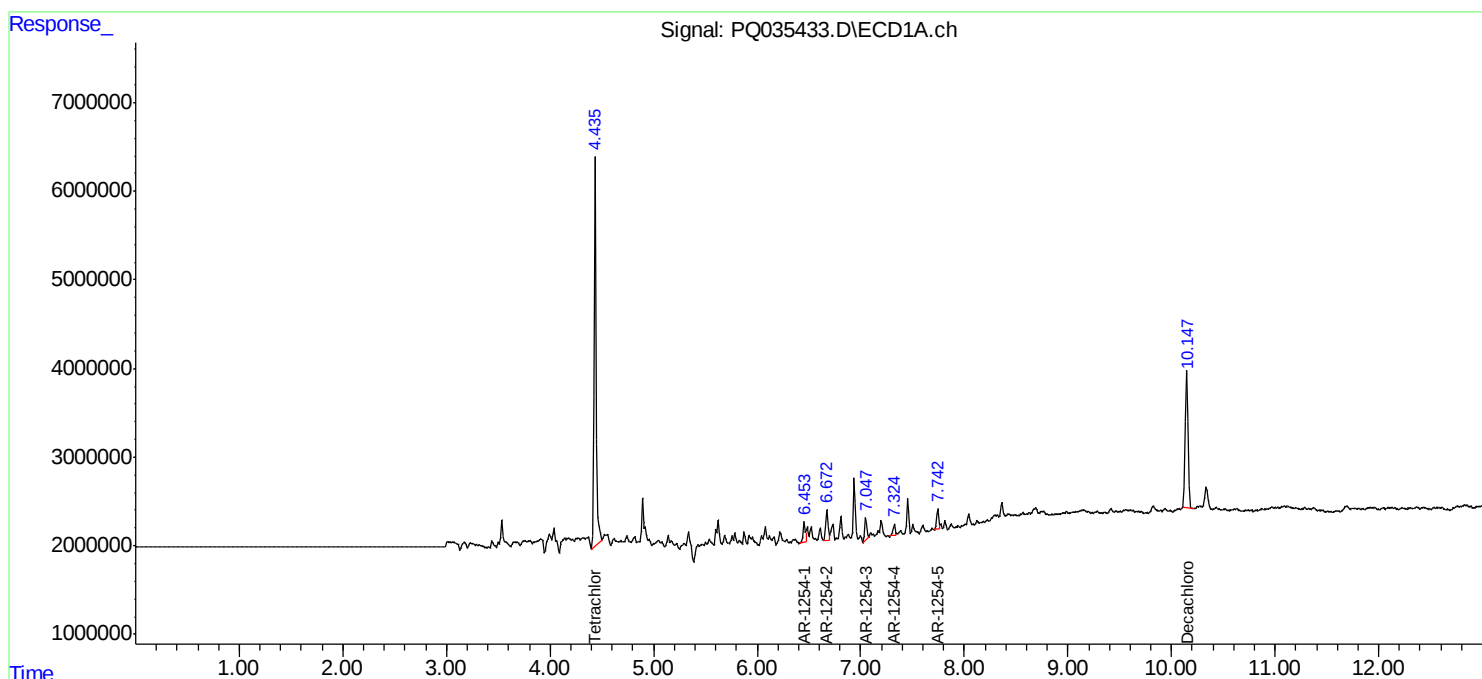
Instrument :
ECD_Q
ClientSampled :
SOIL

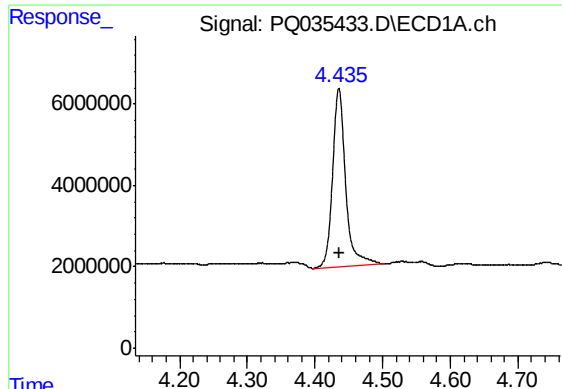
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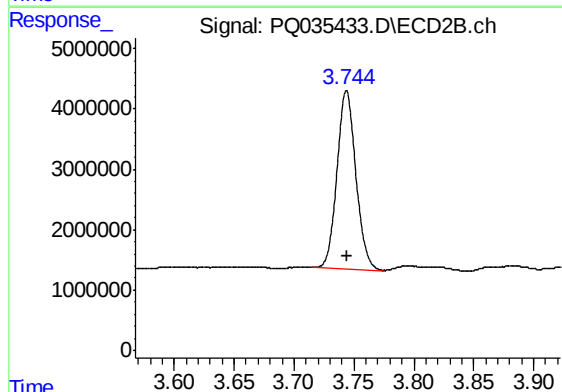
#1 Tetrachloro-m-xylene

R.T.: 4.435 min
Delta R.T.: -0.002 min
Response: 58755481
Conc: 15.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL

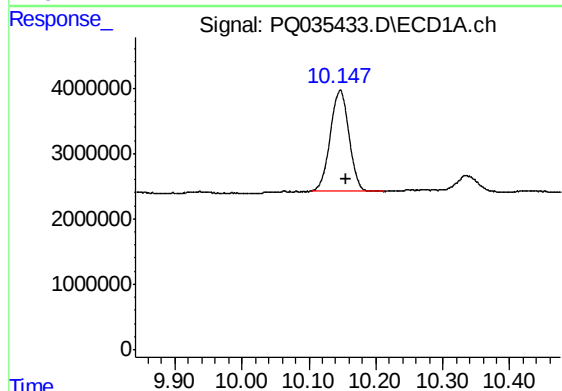
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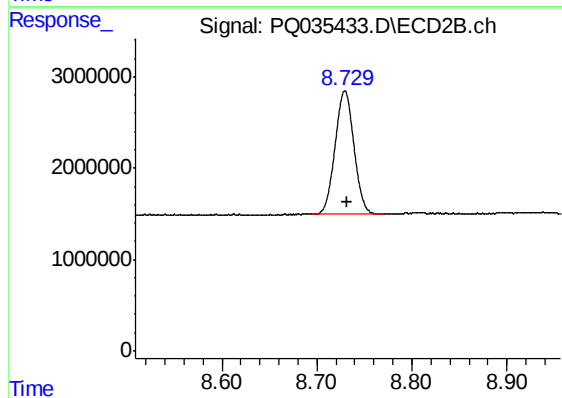
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: 0.000 min
Response: 32246646
Conc: 14.43 ng/ml



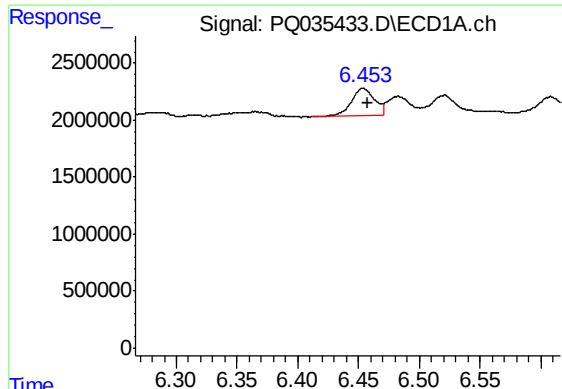
#2 Decachlorobiphenyl

R.T.: 10.147 min
Delta R.T.: -0.007 min
Response: 29874979
Conc: 10.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 18623657
Conc: 10.54 ng/ml



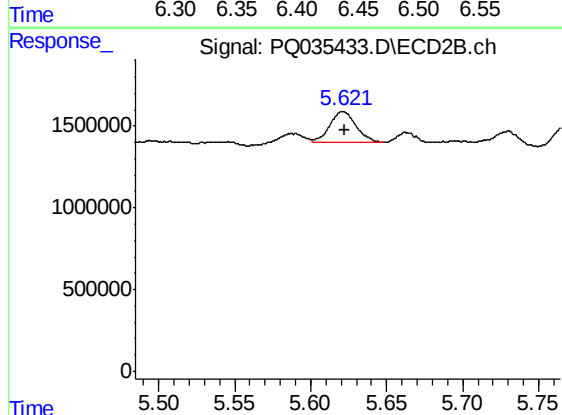
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: -0.003 min
Response: 3102082
Conc: 20.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL

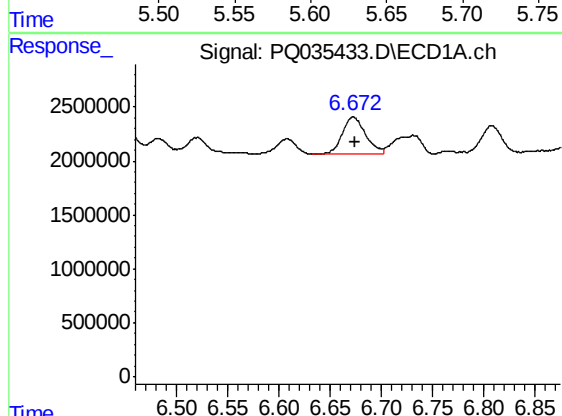
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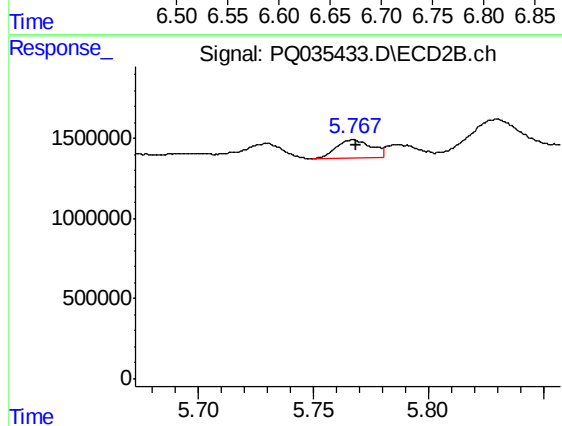
#26 AR-1254-1

R.T.: 5.621 min
Delta R.T.: -0.001 min
Response: 2316974
Conc: 17.37 ng/ml



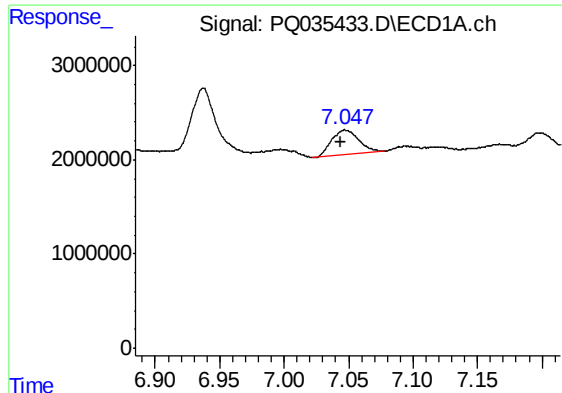
#27 AR-1254-2

R.T.: 6.672 min
Delta R.T.: -0.002 min
Response: 5559877
Conc: 23.50 ng/ml



#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 1209553
Conc: 10.47 ng/ml



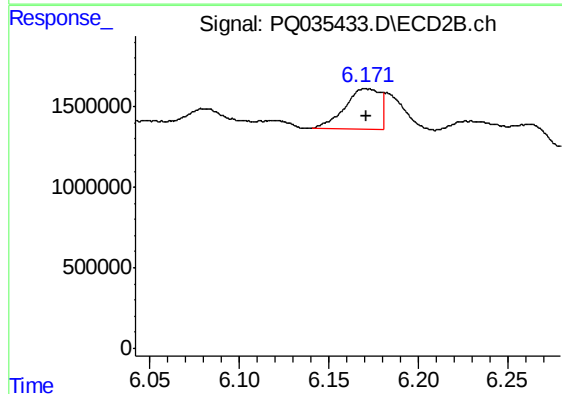
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.004 min
Response: 3775540
Conc: 14.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL

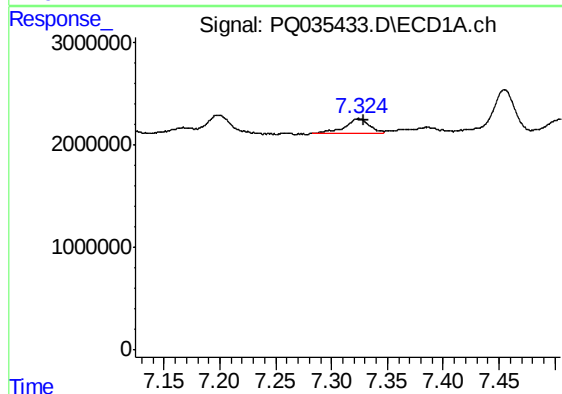
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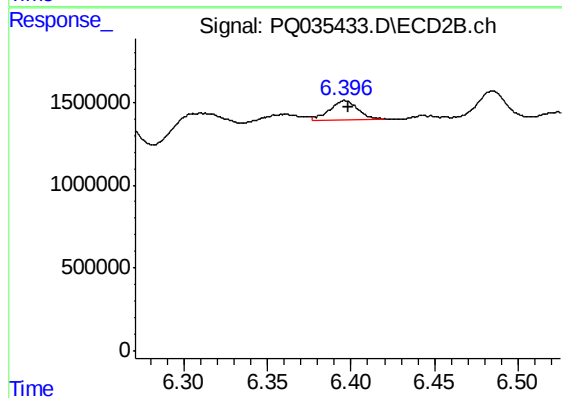
#28 AR-1254-3

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 3467575
Conc: 17.96 ng/ml m



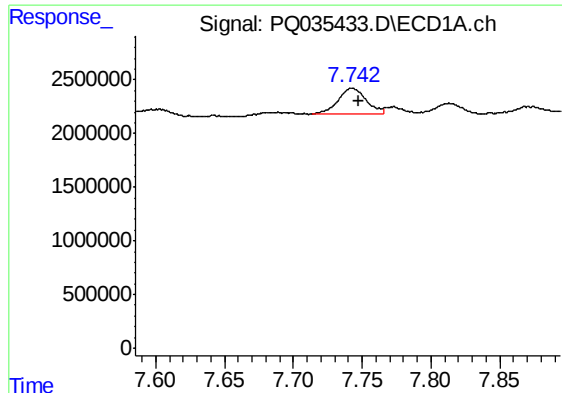
#29 AR-1254-4

R.T.: 7.324 min
Delta R.T.: -0.005 min
Response: 2032035
Conc: 11.21 ng/ml m



#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: -0.003 min
Response: 1366581
Conc: 11.36 ng/ml m



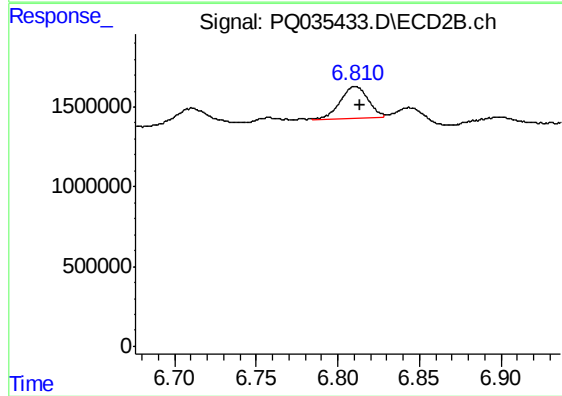
#30 AR-1254-5

R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 3342893
Conc: 17.04 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SOIL

Manual Integrations
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#30 AR-1254-5

R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 2346446
Conc: 14.41 ng/ml m