

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121318\
 Data File : PQ035440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 10:28
 Operator : SM\SJ
 Sample : J6354-01RE
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SOILRE

Manual Integrations
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 12/17/2018 10:54:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:47:31 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...	4.441	3.745	50119066	25671151	12.810	11.489
2) SA Decachlor...	10.156	8.734	30824132	18274021	10.457	10.339
Target Compounds						
26) L6 AR-1254-1	6.461	5.624	3215741	2329996	21.124m	17.468
27) L6 AR-1254-2	6.678	5.769	6875437	1408399	29.058m	12.189 #
28) L6 AR-1254-3	7.053	6.174	5423528	3623064	21.123	18.767m
29) L6 AR-1254-4	7.330	6.399	2165682	1323412	11.944	10.997m
30) L6 AR-1254-5	7.750	6.815	4196852	2801878	21.396	17.204m

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

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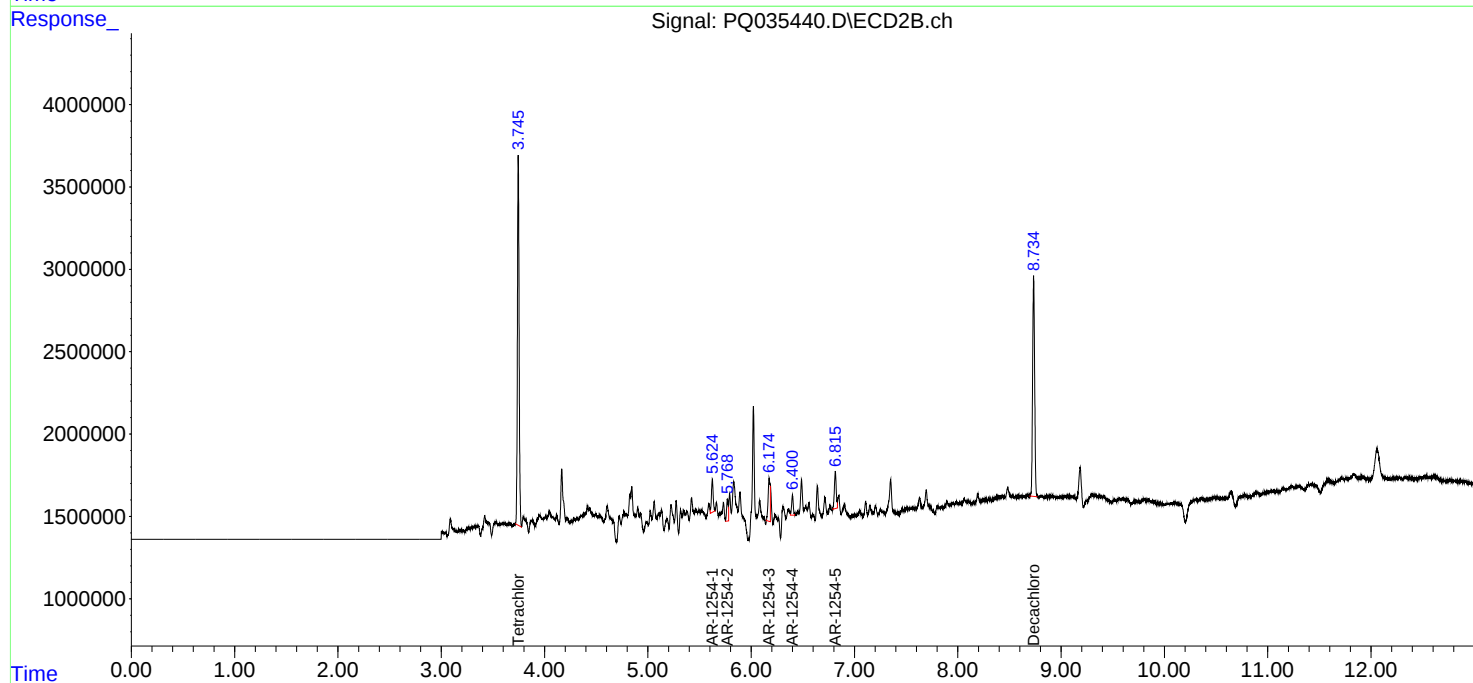
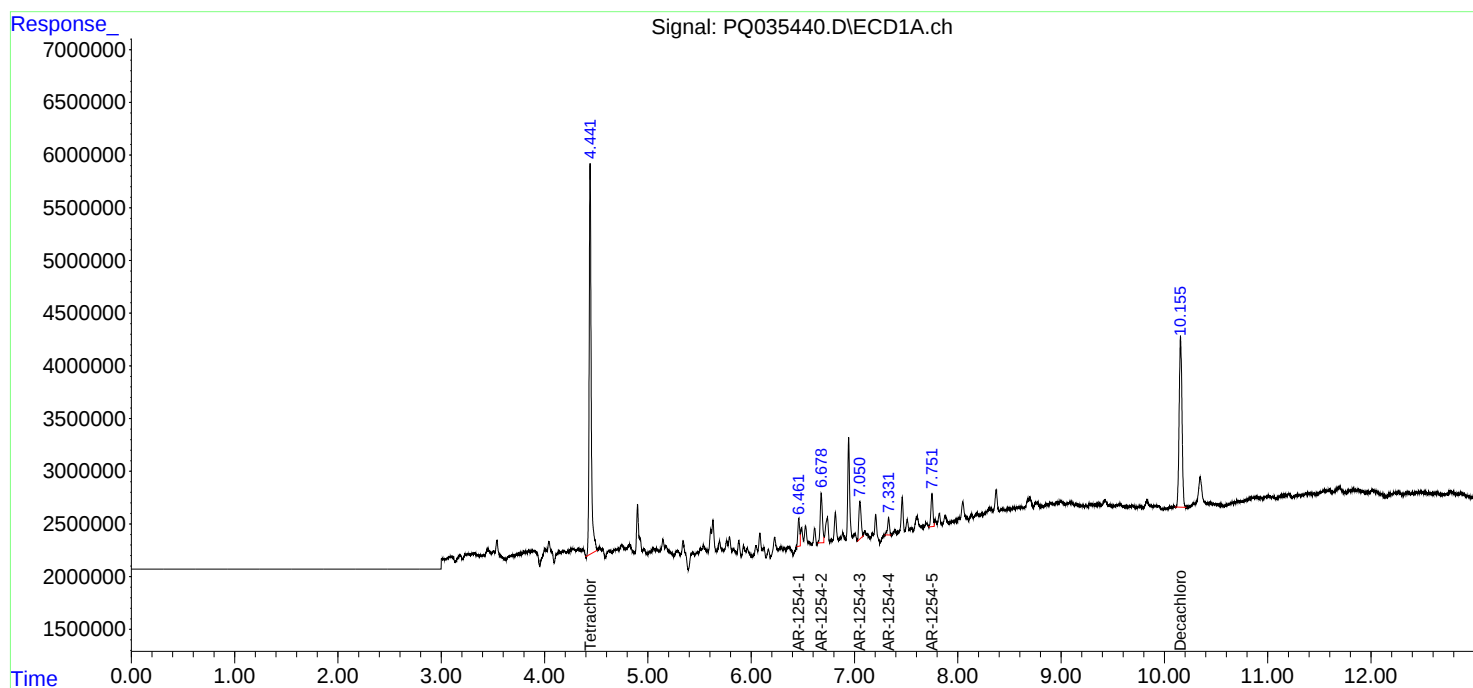
Instrument :
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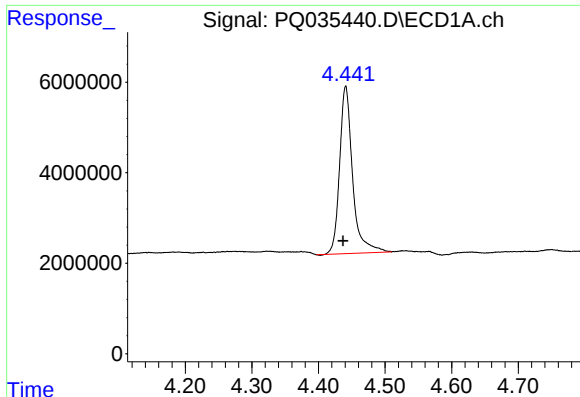
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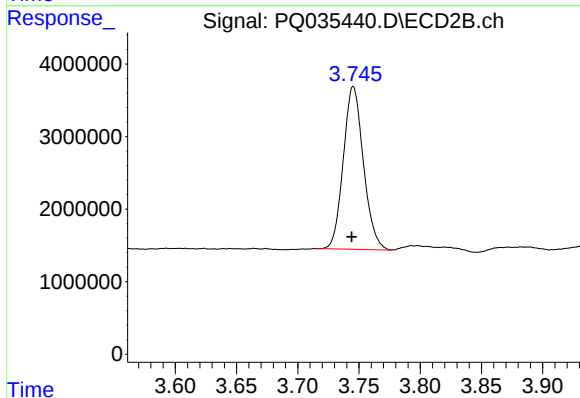
#1 Tetrachloro-m-xylene

R.T.: 4.441 min
Delta R.T.: 0.004 min
Response: 50119066
Conc: 12.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOILRE

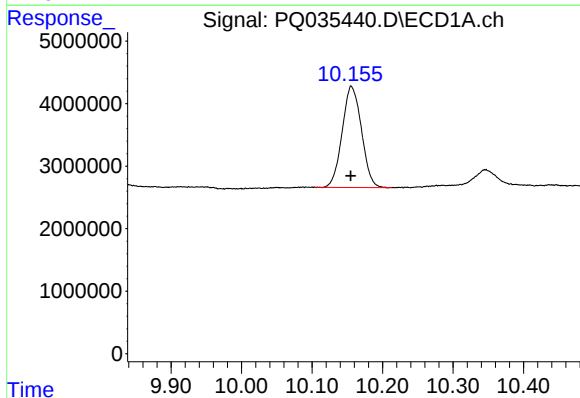
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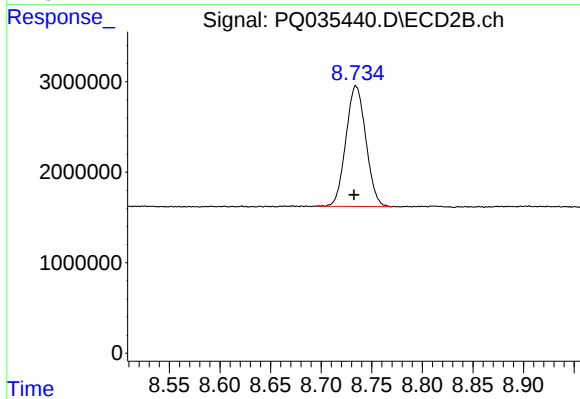
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.001 min
Response: 25671151
Conc: 11.49 ng/ml



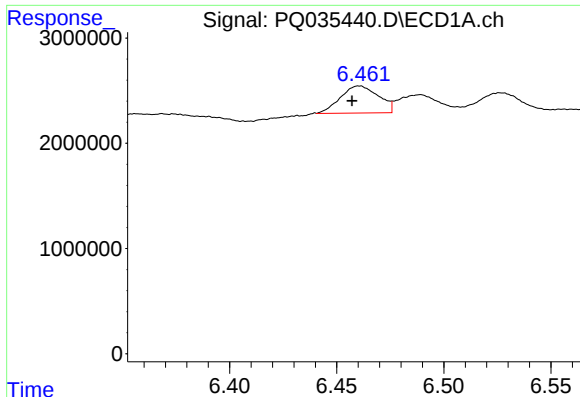
#2 Decachlorobiphenyl

R.T.: 10.156 min
Delta R.T.: 0.000 min
Response: 30824132
Conc: 10.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: 0.002 min
Response: 18274021
Conc: 10.34 ng/ml



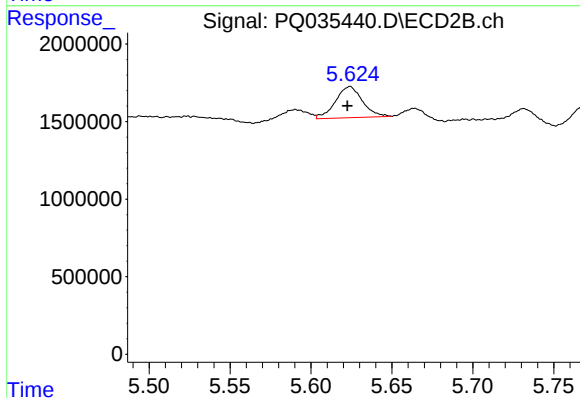
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: 0.004 min
Response: 3215741
Conc: 21.12 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SOILRE

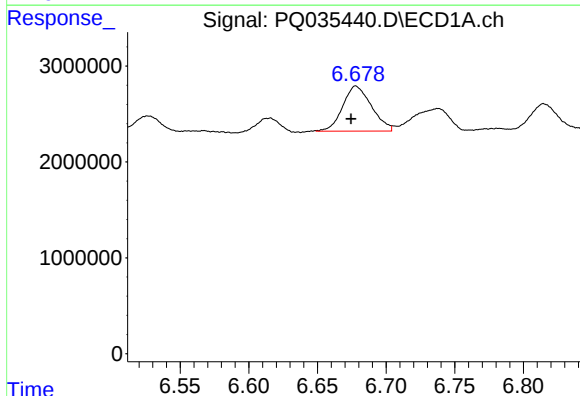
Manual Integrations
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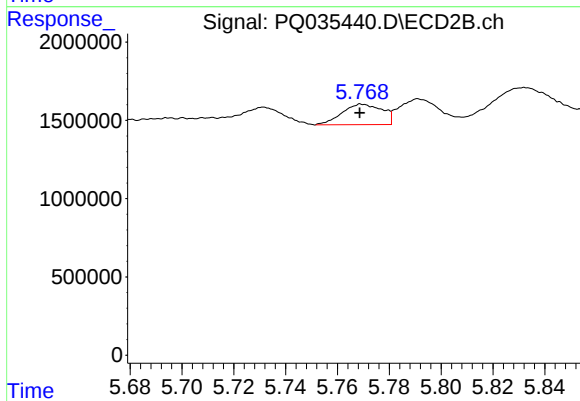
#26 AR-1254-1

R.T.: 5.624 min
Delta R.T.: 0.002 min
Response: 2329996
Conc: 17.47 ng/ml



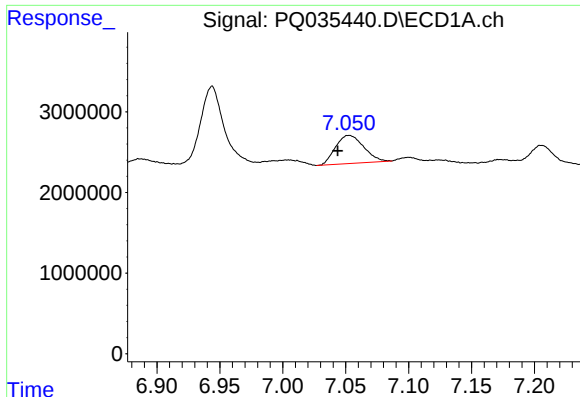
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: 0.003 min
Response: 6875437
Conc: 29.06 ng/ml m



#27 AR-1254-2

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 1408399
Conc: 12.19 ng/ml



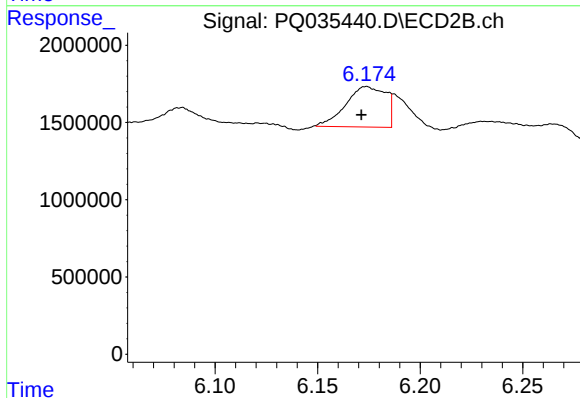
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.009 min
Response: 5423528
Conc: 21.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOILRE

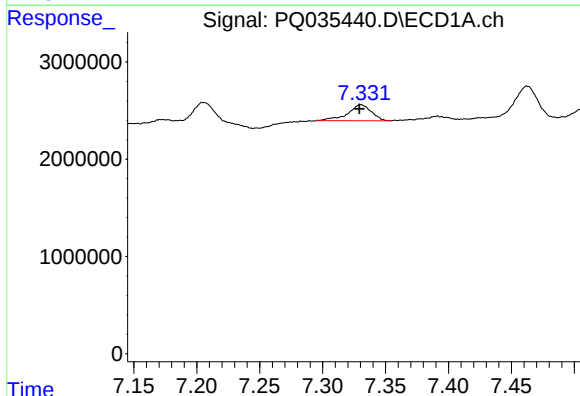
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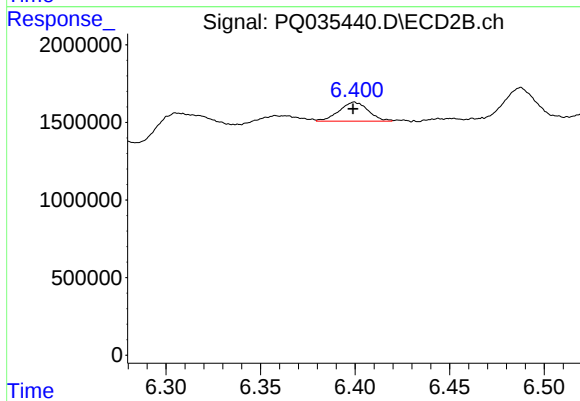
#28 AR-1254-3

R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 3623064
Conc: 18.77 ng/ml m



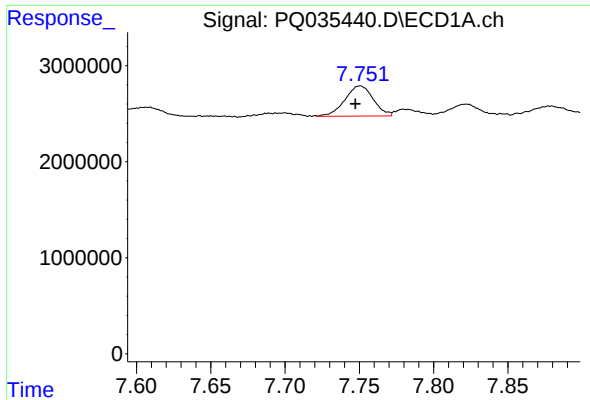
#29 AR-1254-4

R.T.: 7.330 min
Delta R.T.: 0.001 min
Response: 2165682
Conc: 11.94 ng/ml



#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 1323412
Conc: 11.00 ng/ml m



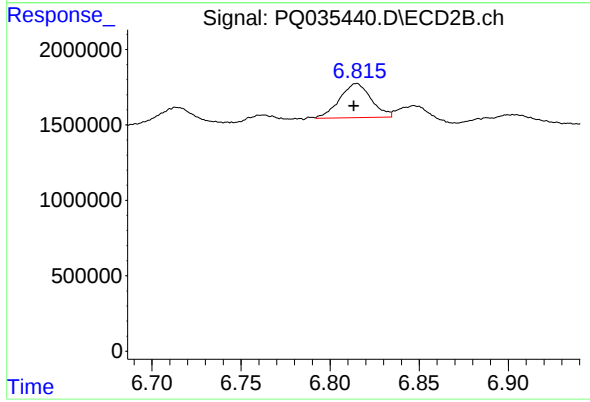
#30 AR-1254-5

R.T.: 7.750 min
Delta R.T.: 0.003 min
Response: 4196852
Conc: 21.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOILRE

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#30 AR-1254-5

R.T.: 6.815 min
Delta R.T.: 0.002 min
Response: 2801878
Conc: 17.20 ng/ml m