

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 16:16
 Operator : SM\SJ
 Sample : J5164-08
 Misc : LOQ AR1262 100PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:48:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.564	3.845	56059777	38451367	21.718	21.729
2)	SA Decachlor...	10.389	8.891	40087459	32713803	19.539	19.768
Target Compounds							
36)	L8 AR-1262-1	7.962	6.971	17084032	13269445	101.604	88.403
37)	L8 AR-1262-2	8.522	7.472	25801100	22968470	82.321	81.443
38)	L8 AR-1262-3	8.841	7.754	18621008	9188480	89.258	85.621m
39)	L8 AR-1262-4	8.935	7.821	13826024	17045053	89.538	83.582
40)	L8 AR-1262-5	9.616	8.323	8669447	7401931	80.880m	81.340

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

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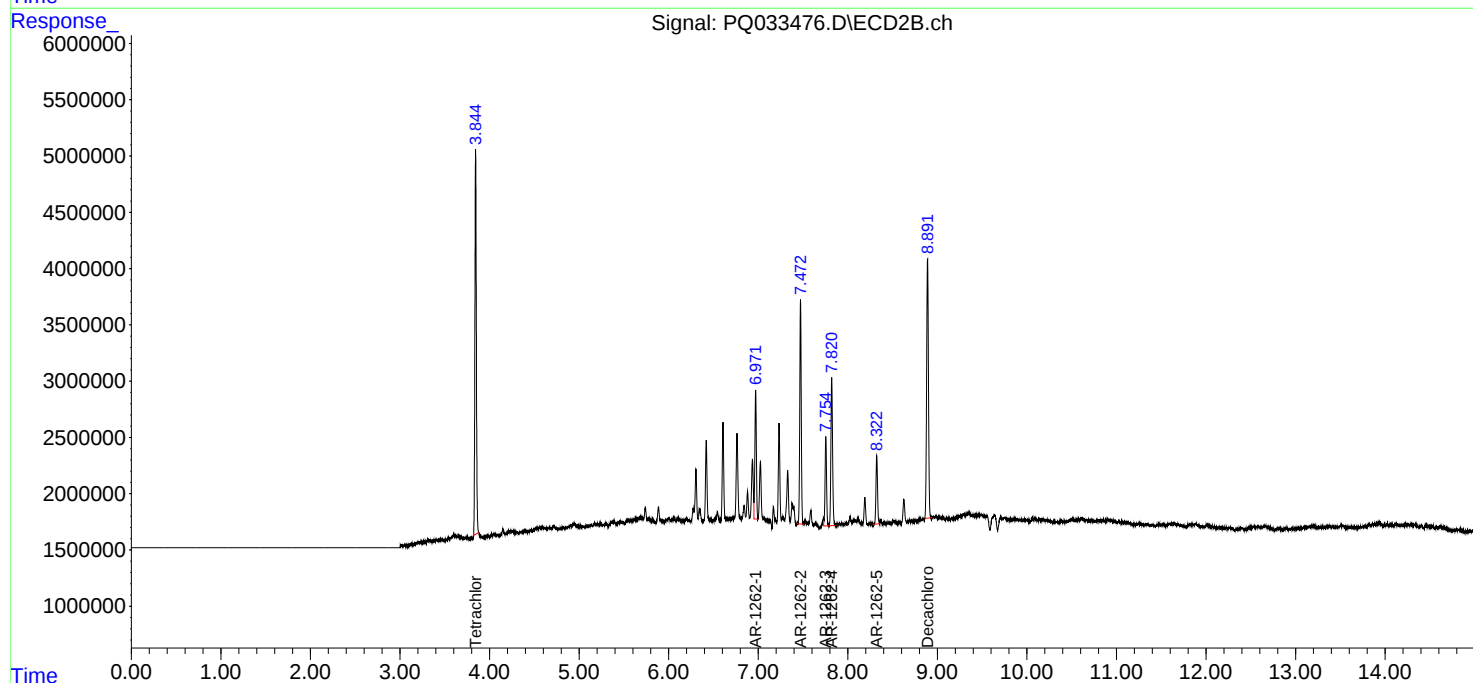
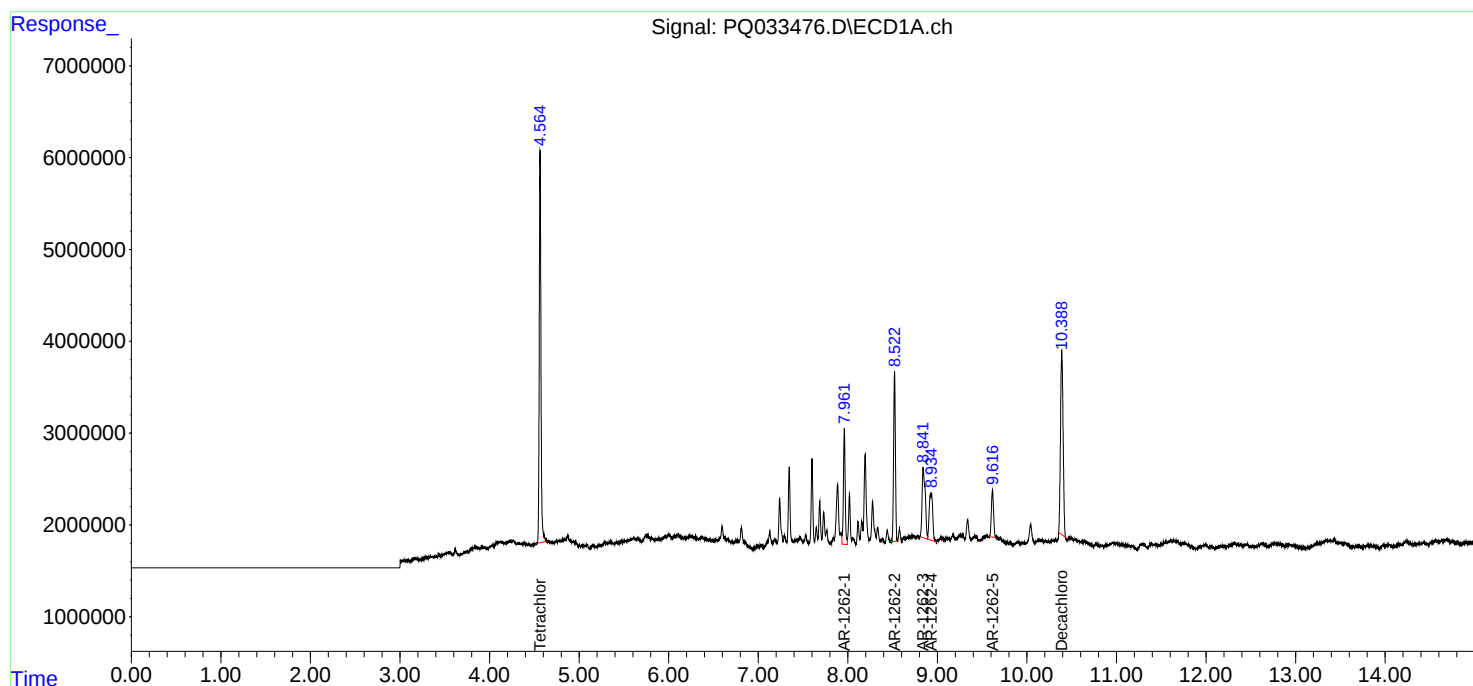
Instrument :
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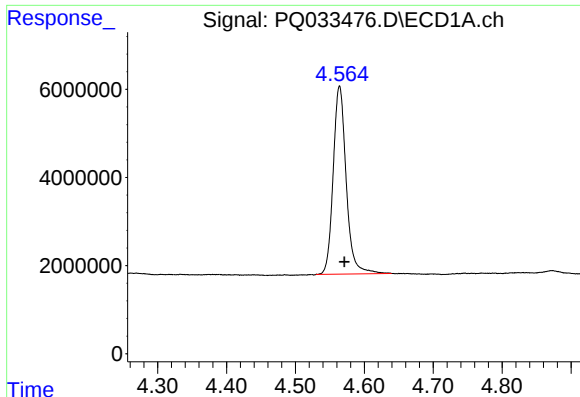
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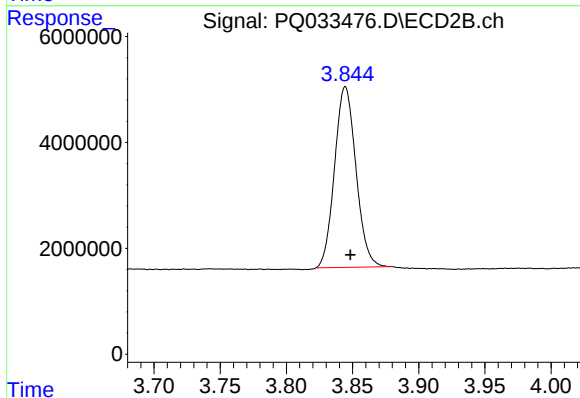
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 56059777
Conc: 21.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2018

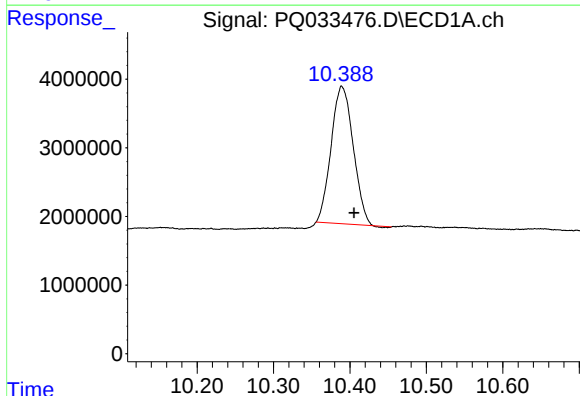
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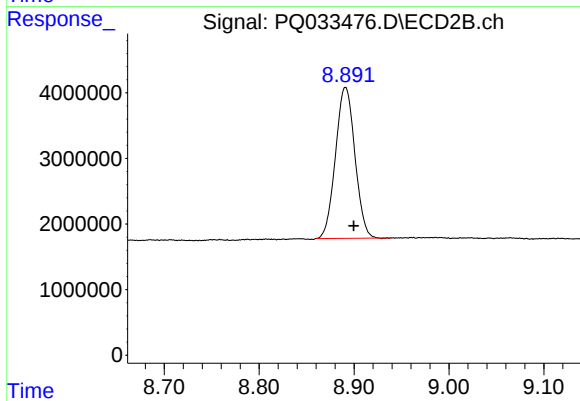
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: -0.004 min
Response: 38451367
Conc: 21.73 ng/ml



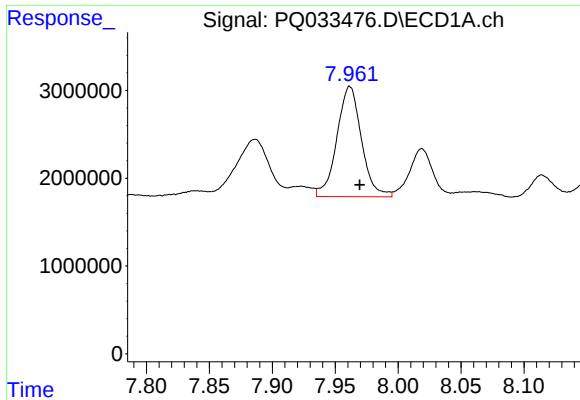
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: -0.016 min
Response: 40087459
Conc: 19.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.009 min
Response: 32713803
Conc: 19.77 ng/ml



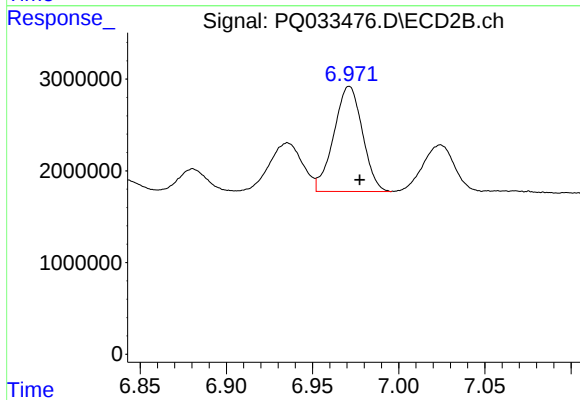
#36 AR-1262-1

R.T.: 7.962 min
Delta R.T.: -0.008 min
Response: 17084032
Conc: 101.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2018

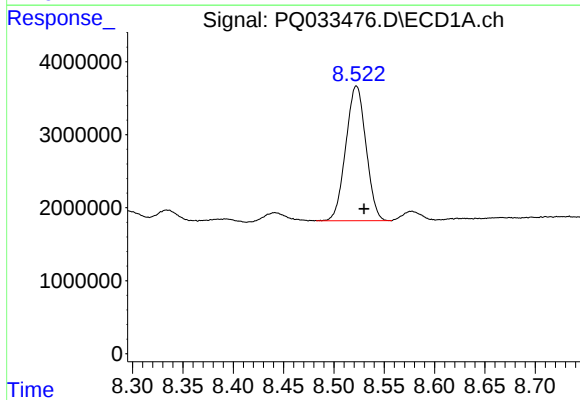
Manual Integrations
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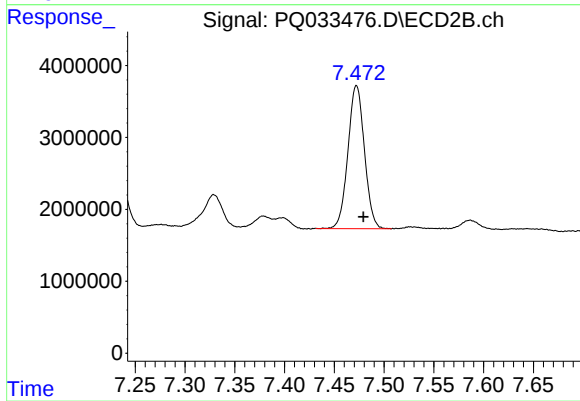
#36 AR-1262-1

R.T.: 6.971 min
Delta R.T.: -0.006 min
Response: 13269445
Conc: 88.40 ng/ml



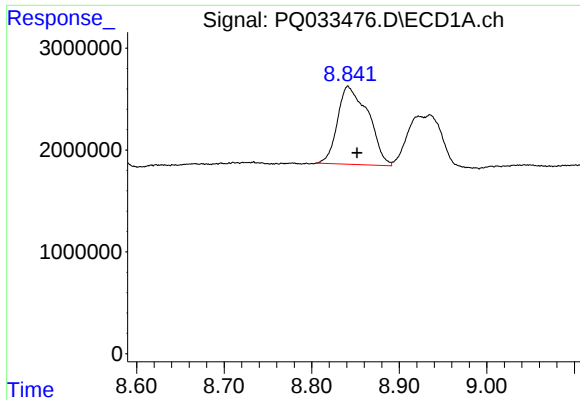
#37 AR-1262-2

R.T.: 8.522 min
Delta R.T.: -0.008 min
Response: 25801100
Conc: 82.32 ng/ml



#37 AR-1262-2

R.T.: 7.472 min
Delta R.T.: -0.007 min
Response: 22968470
Conc: 81.44 ng/ml



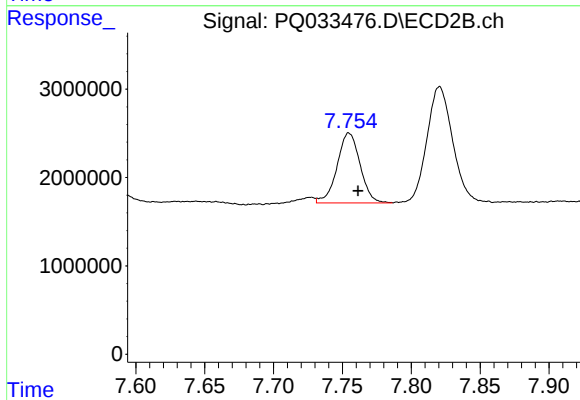
#38 AR-1262-3

R.T.: 8.841 min
Delta R.T.: -0.010 min
Response: 18621008
Conc: 89.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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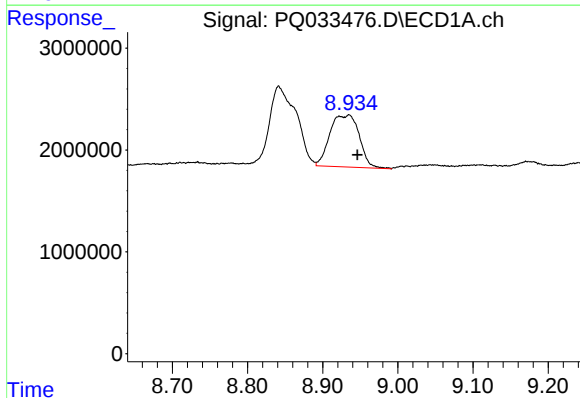
Manual Integrations
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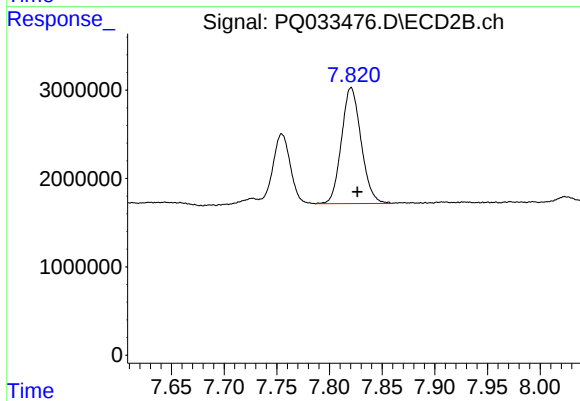
#38 AR-1262-3

R.T.: 7.754 min
Delta R.T.: -0.007 min
Response: 9188480
Conc: 85.62 ng/ml m



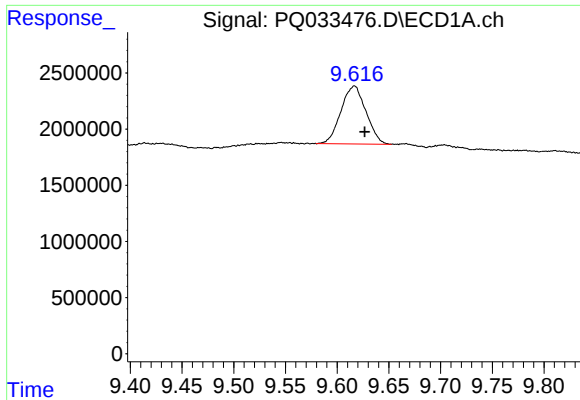
#39 AR-1262-4

R.T.: 8.935 min
Delta R.T.: -0.011 min
Response: 13826024
Conc: 89.54 ng/ml



#39 AR-1262-4

R.T.: 7.821 min
Delta R.T.: -0.006 min
Response: 17045053
Conc: 83.58 ng/ml



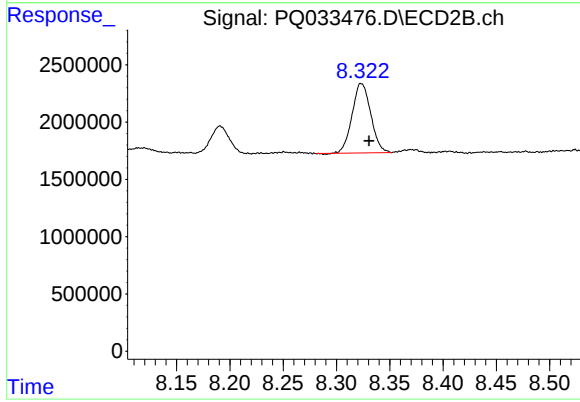
#40 AR-1262-5

R.T.: 9.616 min
Delta R.T.: -0.010 min
Response: 8669447
Conc: 80.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
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#40 AR-1262-5

R.T.: 8.323 min
Delta R.T.: -0.007 min
Response: 7401931
Conc: 81.34 ng/ml