

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090618\
 Data File : PQ031681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2018 10:01
 Operator : SM\SJ
 Sample : J4739-18DL 4X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AOC14-02-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 11:43:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 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...	4.605	3.882	12517533	9833296	8.578	8.630
2) SA Decachlor...	10.467	8.965	13765918	14254796	6.420	6.802
Target Compounds						
26) L6 AR-1254-1	6.857	5.934	103.4E6	73458258	713.172	735.879
27) L6 AR-1254-2	7.141	6.252	64203462	61313035	714.035	699.226
28) L6 AR-1254-3	7.227	6.570	124.5E6	74337235	759.563	643.360
29) L6 AR-1254-4	7.513	6.888	79891916	53670087	653.333	646.346
30) L6 AR-1254-5	7.787	6.988	67014603	118.7E6	706.202	714.103m

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

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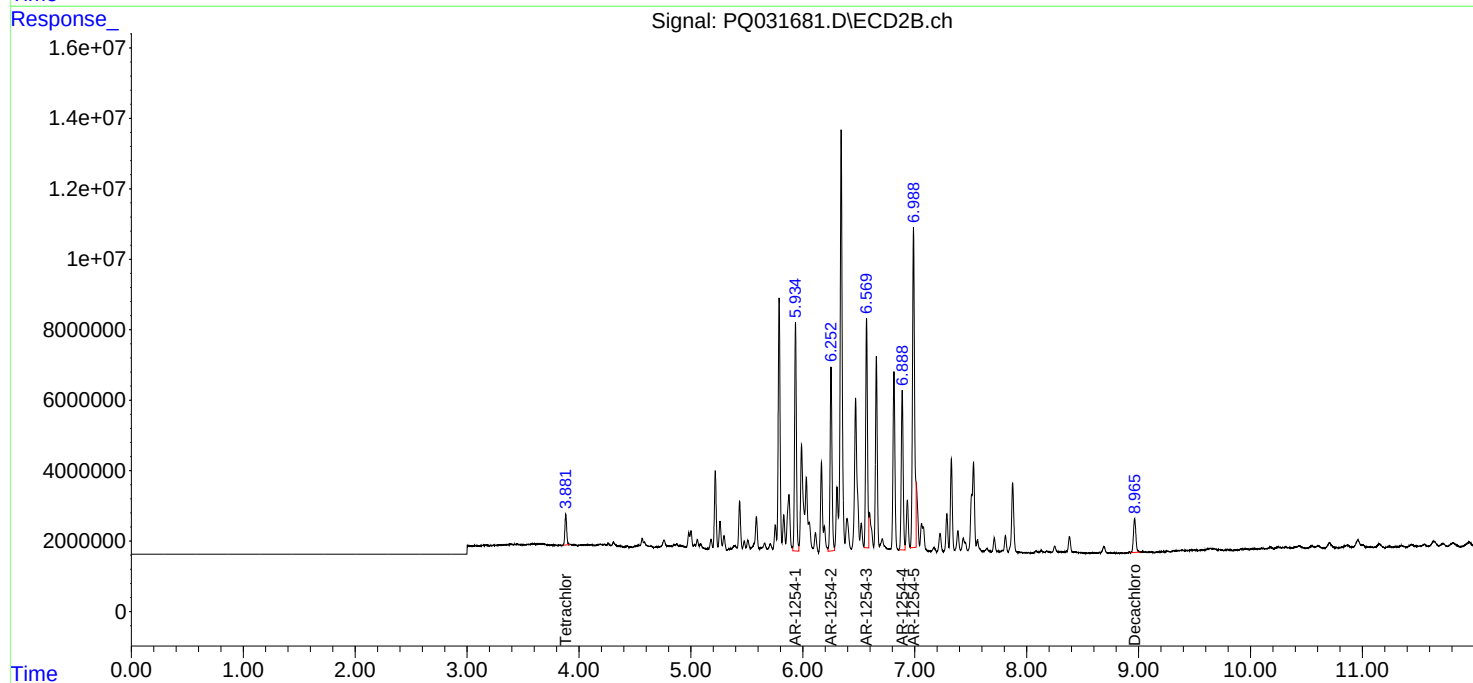
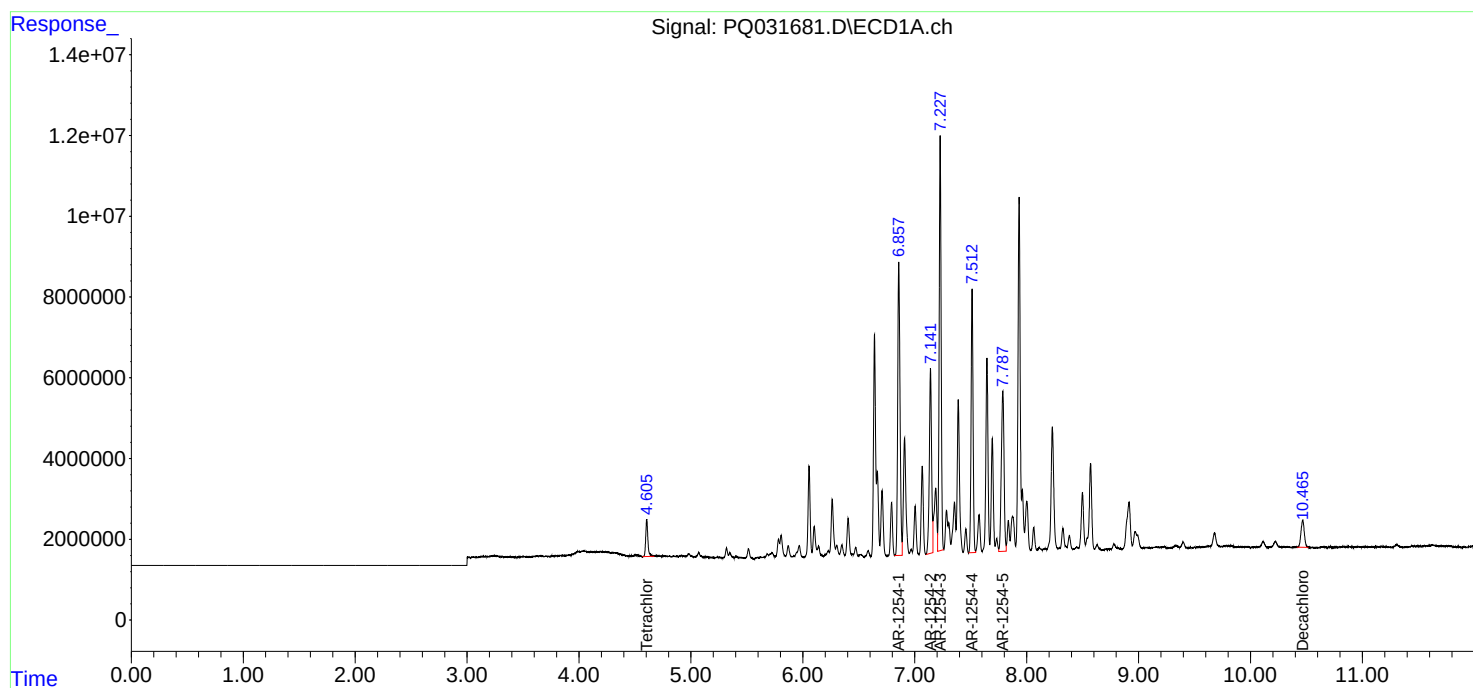
Instrument :
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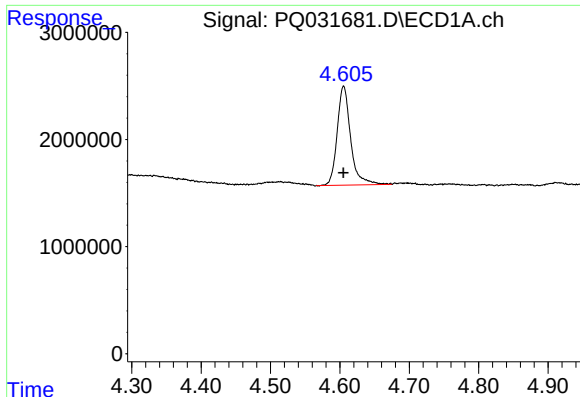
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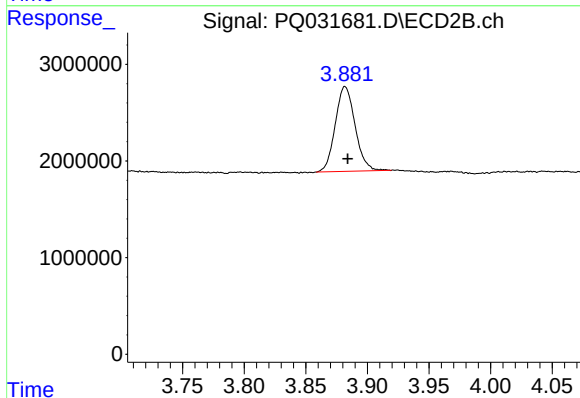
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 12517533
Conc: 8.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-BDL

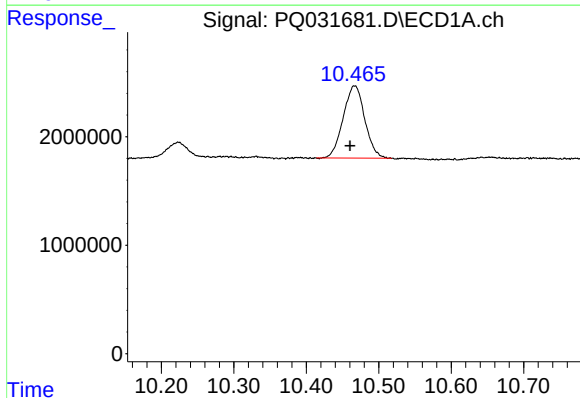
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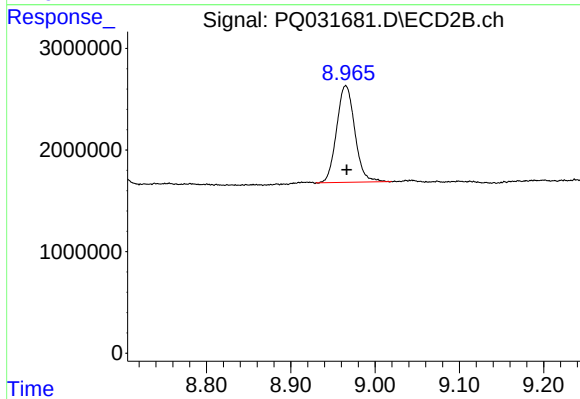
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: -0.002 min
Response: 9833296
Conc: 8.63 ng/ml



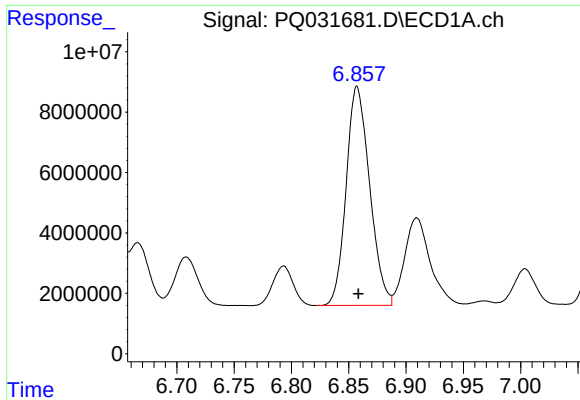
#2 Decachlorobiphenyl

R.T.: 10.467 min
Delta R.T.: 0.006 min
Response: 13765918
Conc: 6.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: -0.001 min
Response: 14254796
Conc: 6.80 ng/ml



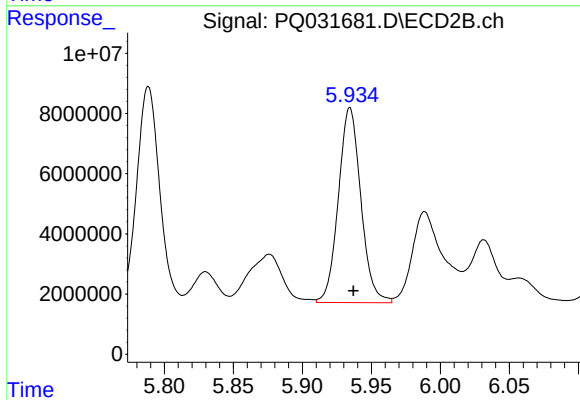
#26 AR-1254-1

R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 103448816
Conc: 713.17 ng/ml

Instrument :
ECD_Q
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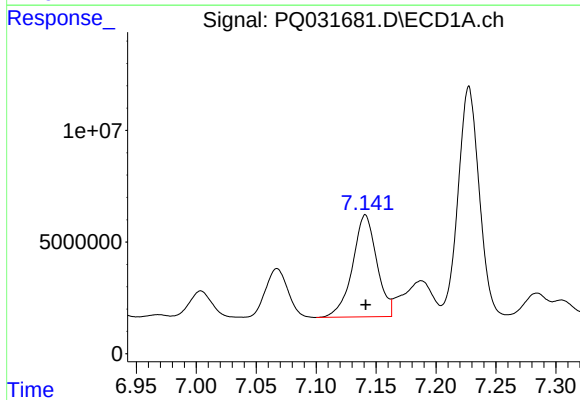
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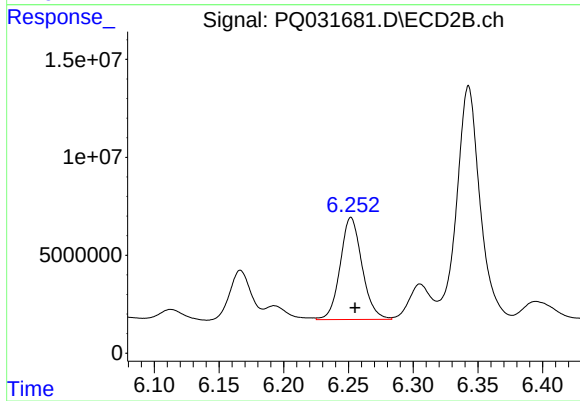
#26 AR-1254-1

R.T.: 5.934 min
Delta R.T.: -0.003 min
Response: 73458258
Conc: 735.88 ng/ml



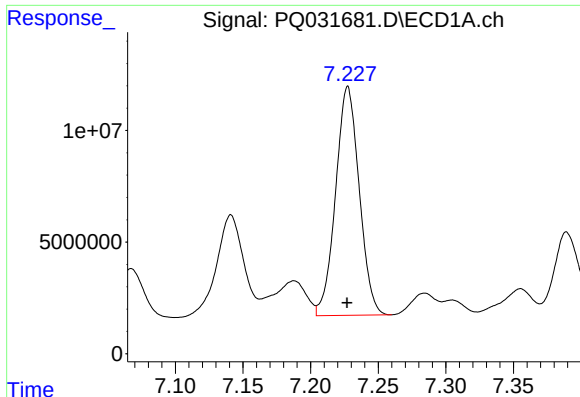
#27 AR-1254-2

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 64203462
Conc: 714.04 ng/ml



#27 AR-1254-2

R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 61313035
Conc: 699.23 ng/ml



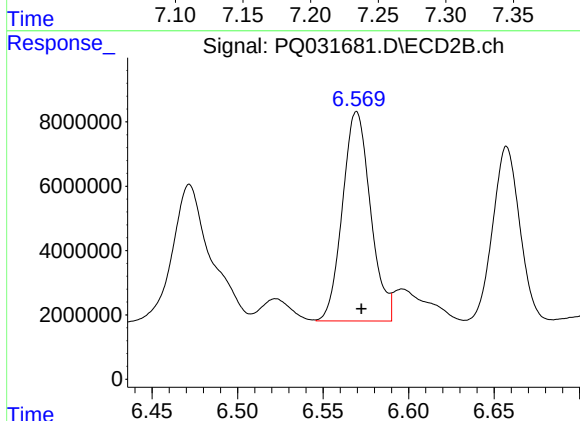
#28 AR-1254-3

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 124484367
Conc: 759.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-BDL

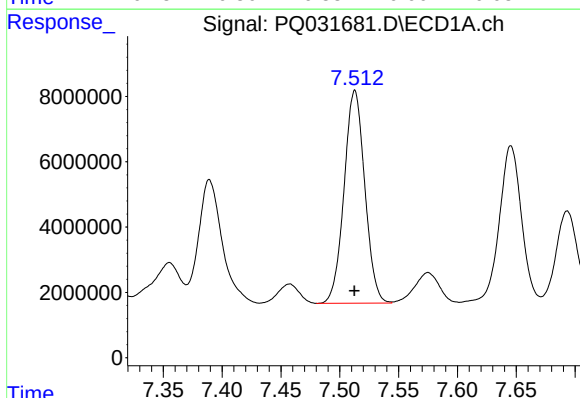
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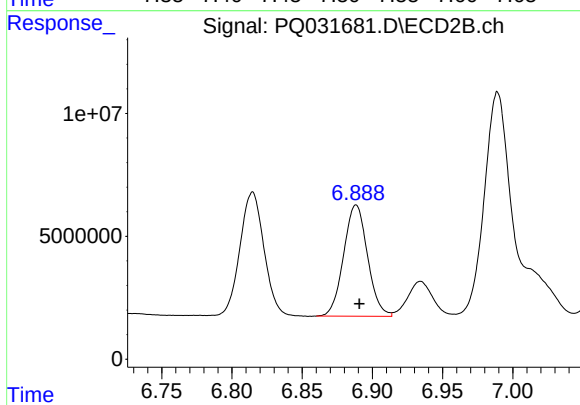
#28 AR-1254-3

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 74337235
Conc: 643.36 ng/ml



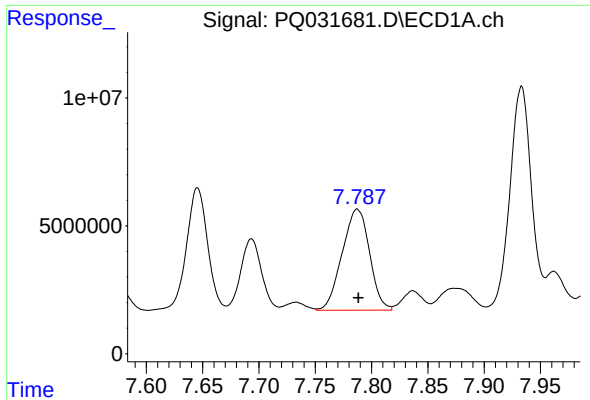
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 79891916
Conc: 653.33 ng/ml



#29 AR-1254-4

R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 53670087
Conc: 646.35 ng/ml



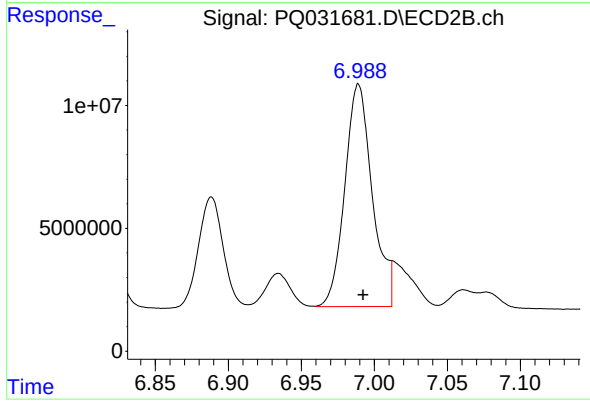
#30 AR-1254-5

R.T.: 7.787 min
Delta R.T.: -0.001 min
Response: 67014603
Conc: 706.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-BDL

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#30 AR-1254-5

R.T.: 6.988 min
Delta R.T.: -0.004 min
Response: 118727692
Conc: 714.10 ng/ml m