

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090618\
 Data File : PQ031682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2018 10:16
 Operator : SM\SJ
 Sample : J4739-19DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AOC14-02-CDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 11:43:58 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...	4.604	3.882	27856676	22420699	19.090	19.677
2) SA Decachlor...	10.463	8.964	25949428	23995358	12.102	11.450
Target Compounds						
26) L6 AR-1254-1	6.857	5.934	131.0E6	91463119	903.195	916.245
27) L6 AR-1254-2	7.140	6.252	81890293	77330806	910.738	881.896
28) L6 AR-1254-3	7.226	6.569	180.6E6	91403541	1101.844	791.063 #
29) L6 AR-1254-4	7.512	6.888	100.3E6	69265523	820.185	834.161
30) L6 AR-1254-5	7.786	6.988	88437153	161.8E6	931.954	973.102m

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

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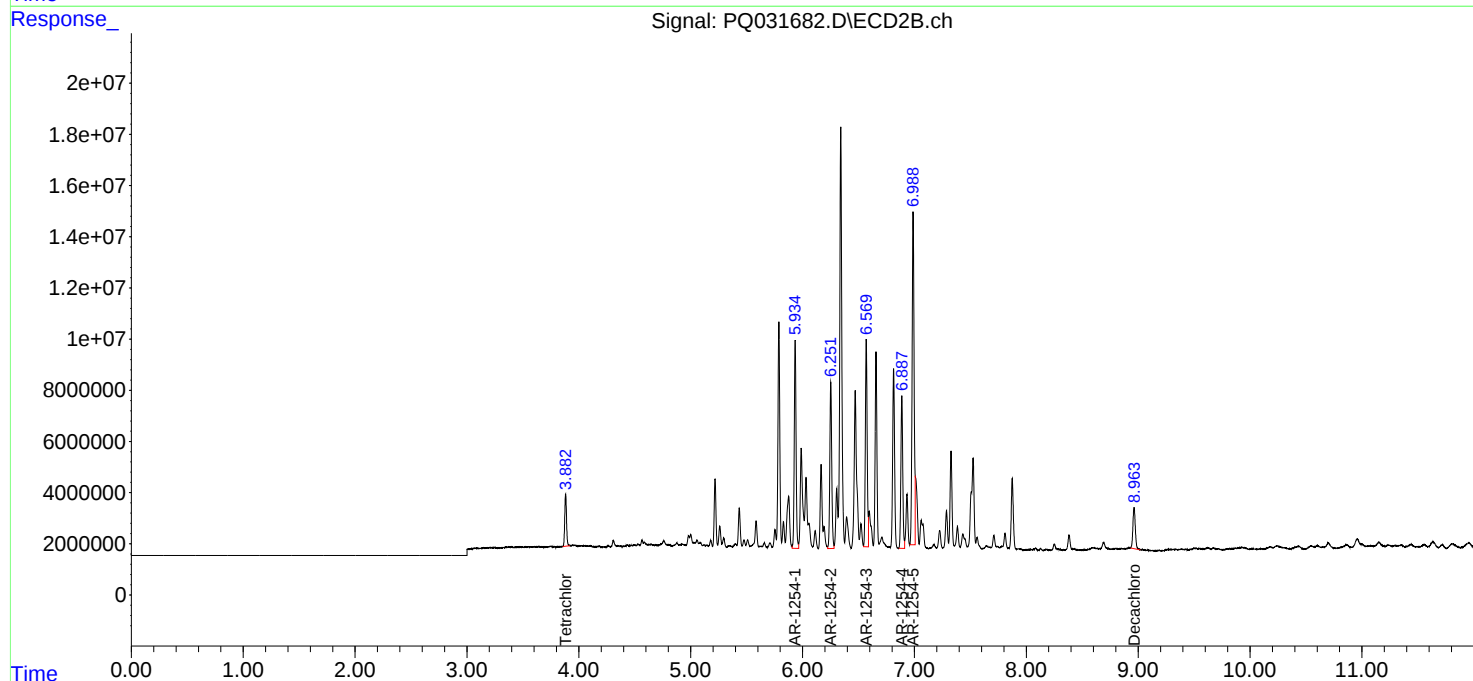
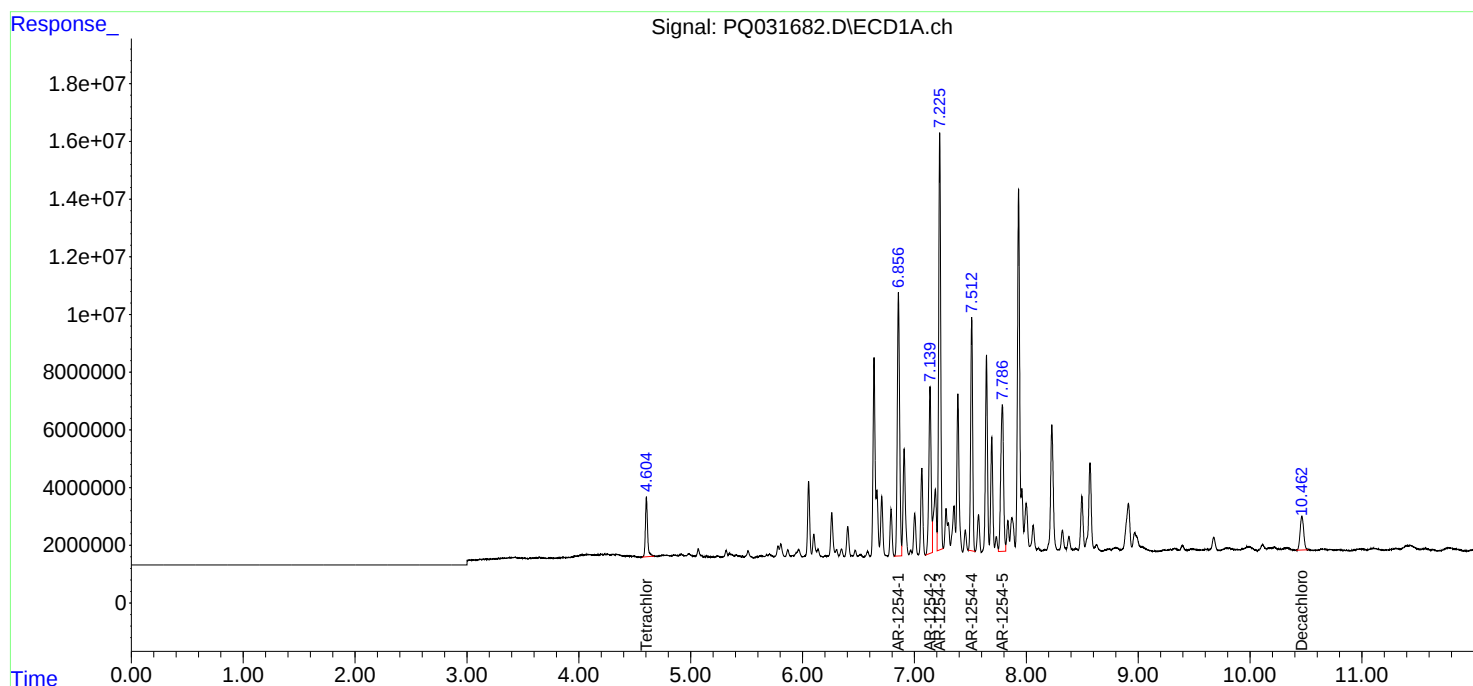
Instrument :
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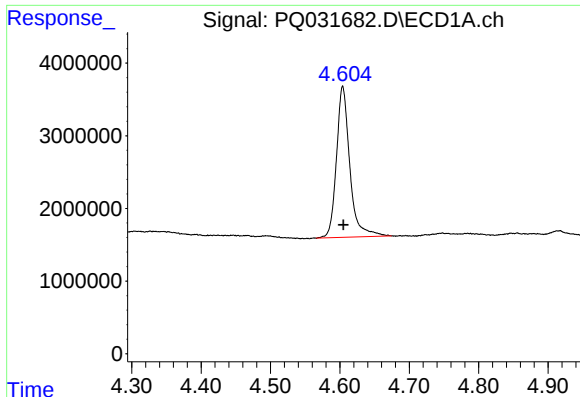
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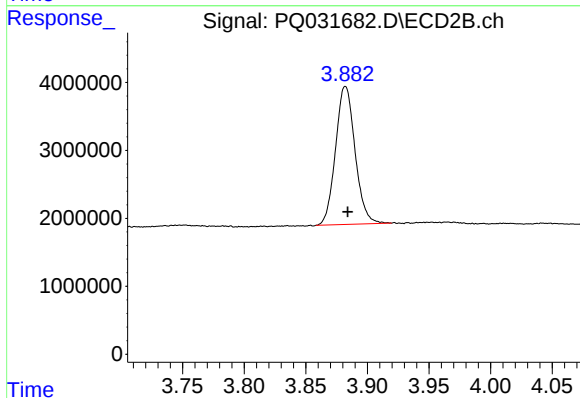
#1 Tetrachloro-m-xylene

R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 27856676
Conc: 19.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-CDL

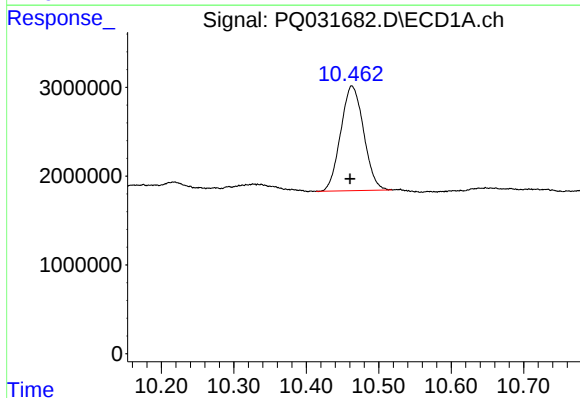
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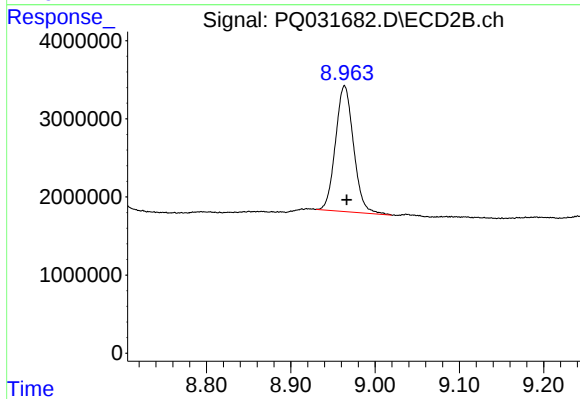
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: -0.002 min
Response: 22420699
Conc: 19.68 ng/ml



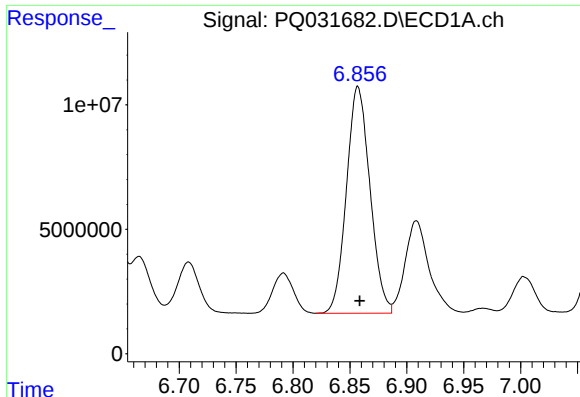
#2 Decachlorobiphenyl

R.T.: 10.463 min
Delta R.T.: 0.002 min
Response: 25949428
Conc: 12.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.964 min
Delta R.T.: -0.002 min
Response: 23995358
Conc: 11.45 ng/ml



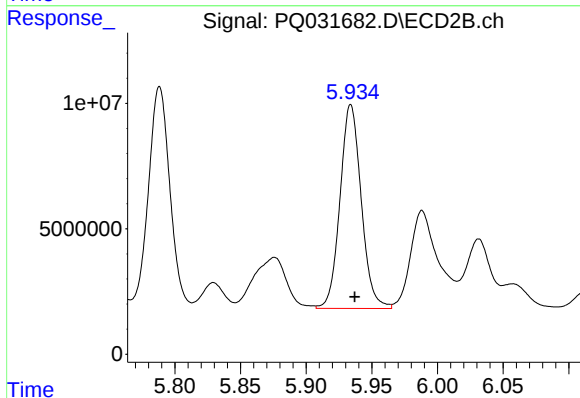
#26 AR-1254-1

R.T.: 6.857 min
Delta R.T.: -0.002 min
Response: 131012417
Conc: 903.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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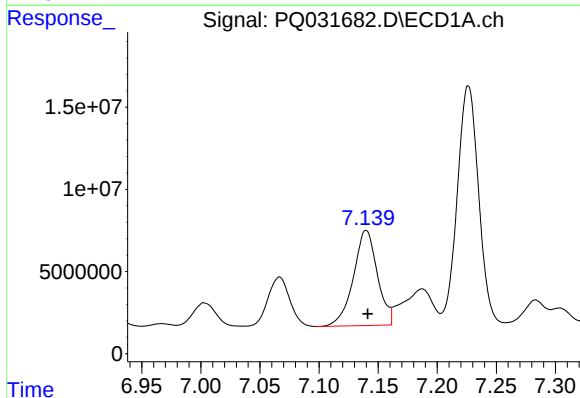
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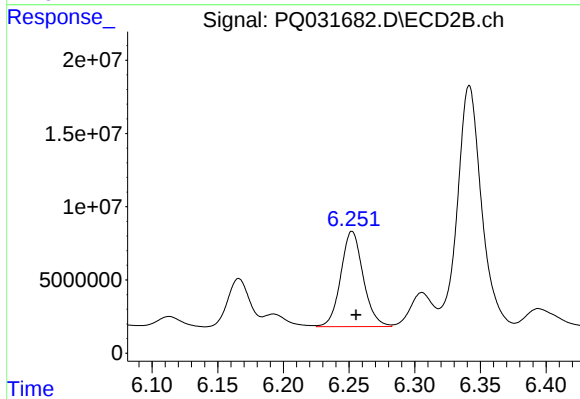
#26 AR-1254-1

R.T.: 5.934 min
Delta R.T.: -0.003 min
Response: 91463119
Conc: 916.25 ng/ml



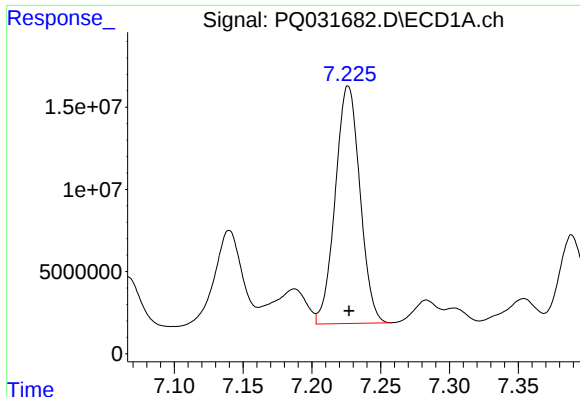
#27 AR-1254-2

R.T.: 7.140 min
Delta R.T.: -0.001 min
Response: 81890293
Conc: 910.74 ng/ml



#27 AR-1254-2

R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 77330806
Conc: 881.90 ng/ml



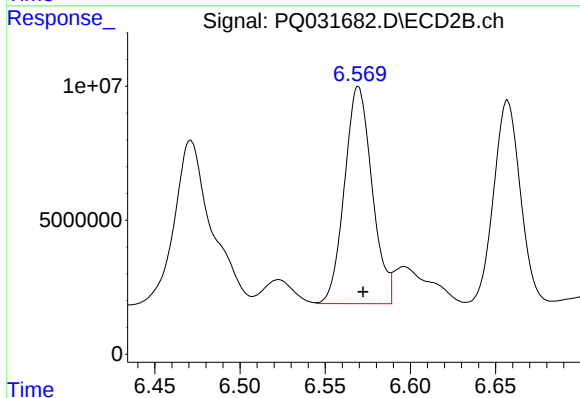
#28 AR-1254-3

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 180580451
Conc: 1101.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-CDL

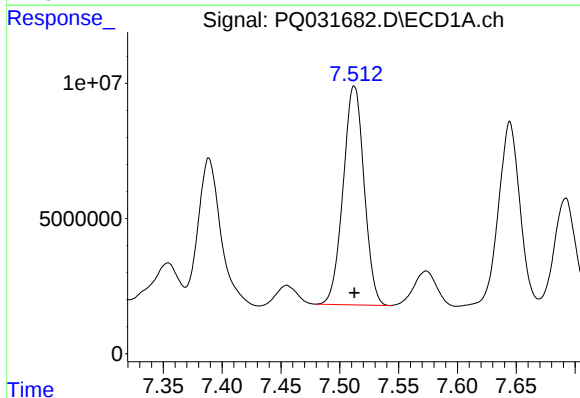
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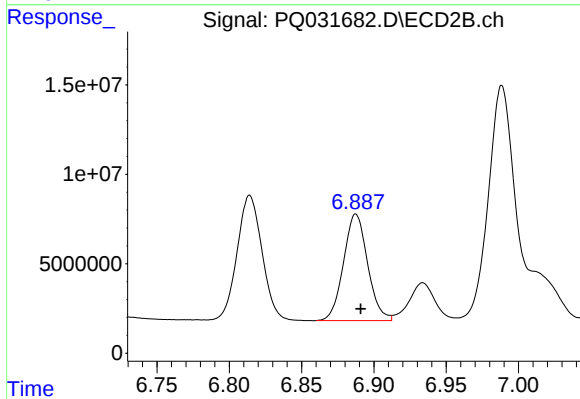
#28 AR-1254-3

R.T.: 6.569 min
Delta R.T.: -0.003 min
Response: 91403541
Conc: 791.06 ng/ml



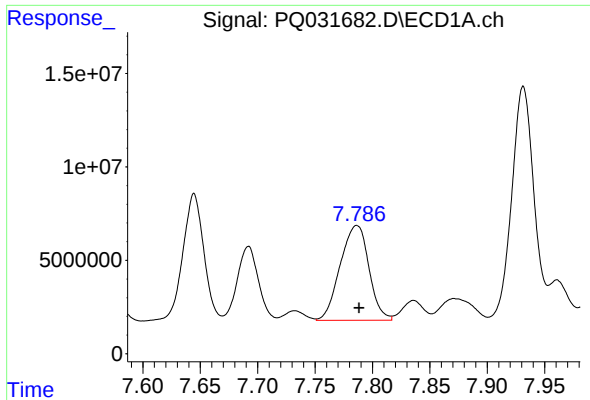
#29 AR-1254-4

R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 100295094
Conc: 820.18 ng/ml



#29 AR-1254-4

R.T.: 6.888 min
Delta R.T.: -0.003 min
Response: 69265523
Conc: 834.16 ng/ml



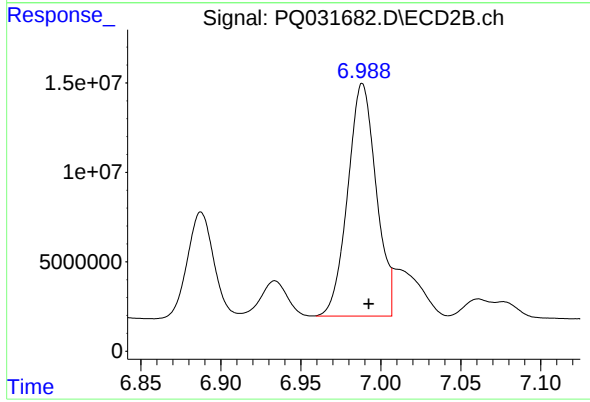
#30 AR-1254-5

R.T.: 7.786 min
Delta R.T.: -0.002 min
Response: 88437153
Conc: 931.95 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.988 min
Delta R.T.: -0.005 min
Response: 161789370
Conc: 973.10 ng/ml m