

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090618\
 Data File : PQ031683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2018 10:31
 Operator : SM\SJ
 Sample : J4739-20RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AOC14-02-DRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 11:44:30 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	3.883	58963538	50491404	40.408	44.313
2) SA Decachlor...	10.463	8.965	39637301	50849248	18.485	24.264 #
Target Compounds						
26) L6 AR-1254-1	6.857	5.934	105.3E6	71701453	725.856	718.280
27) L6 AR-1254-2	7.139	6.252	70003001	56312401	778.534	642.198
28) L6 AR-1254-3	7.226	6.569	148.6E6	64002179	906.499	553.914 #
29) L6 AR-1254-4	7.510	6.888	74421980	47404937	608.602	570.895
30) L6 AR-1254-5	7.786	6.989	64644461	116.8E6	681.225	702.252m

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

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Operator : SM\SJ
Sample : J4739-20RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

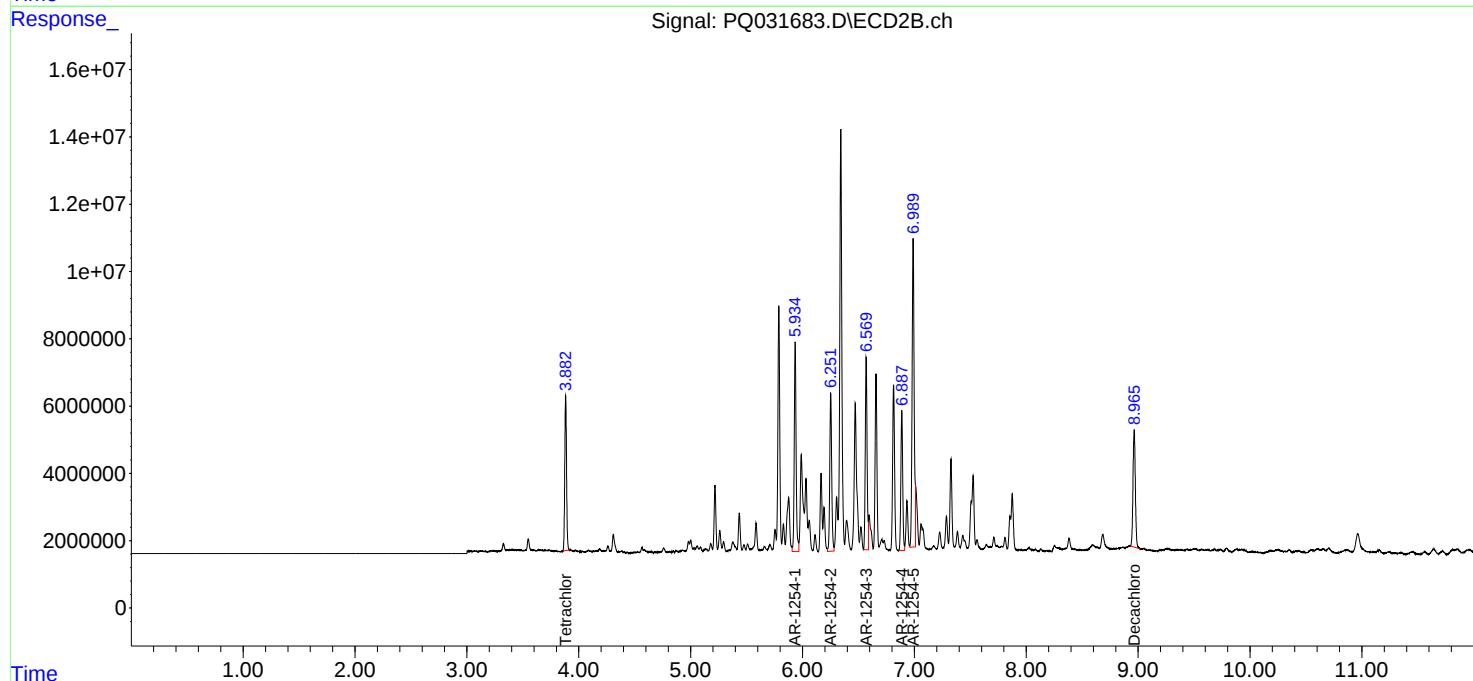
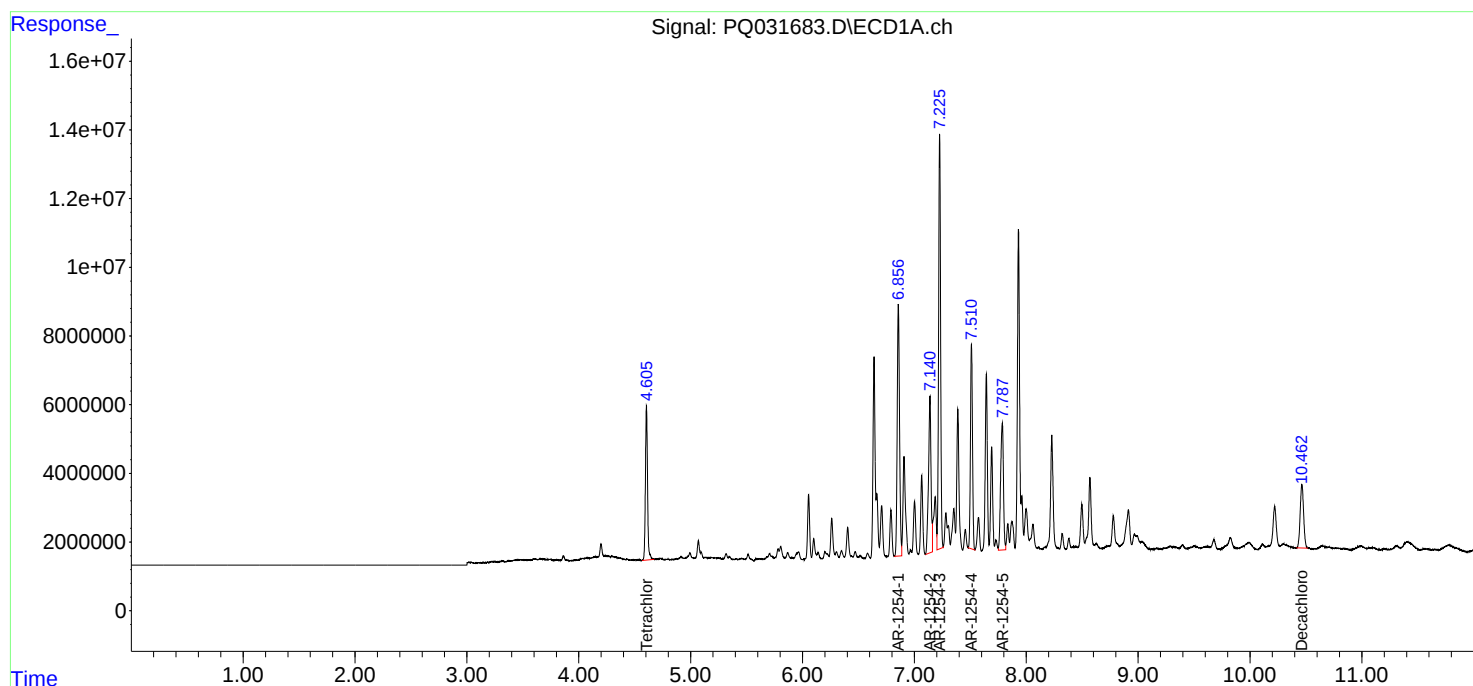
Instrument :
ECD_Q
ClientSampled :
AOC14-02-DRE

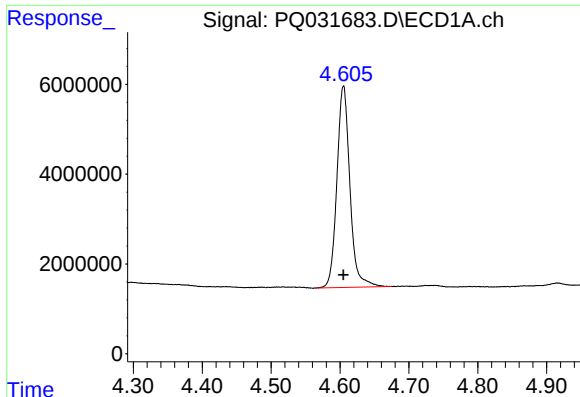
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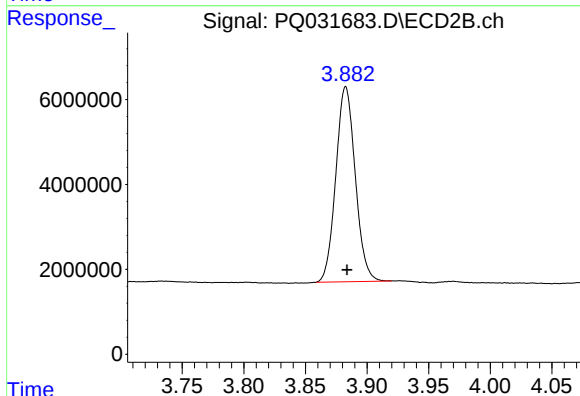
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 58963538
Conc: 40.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-DRE

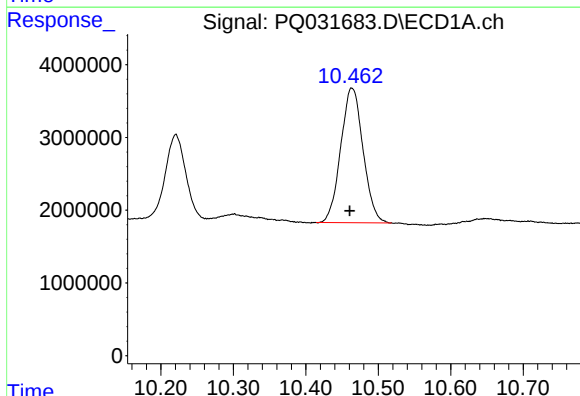
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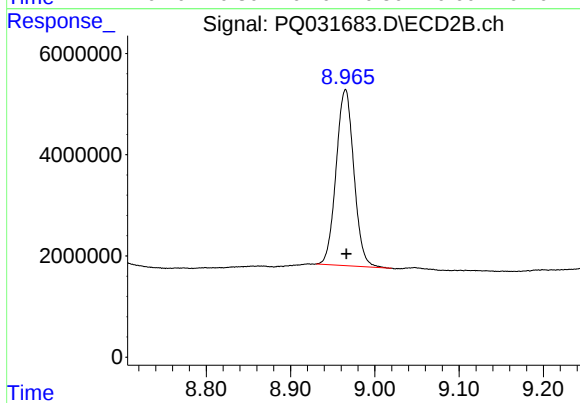
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: -0.001 min
Response: 50491404
Conc: 44.31 ng/ml



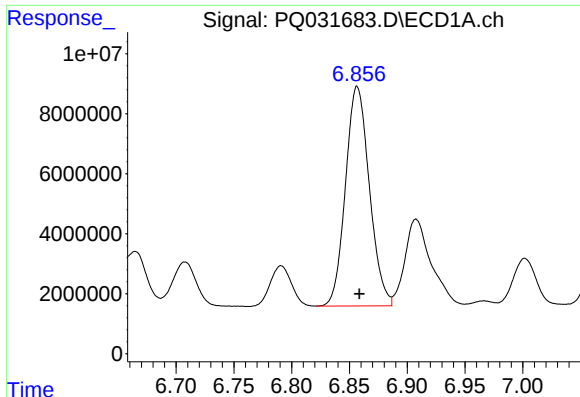
#2 Decachlorobiphenyl

R.T.: 10.463 min
Delta R.T.: 0.003 min
Response: 39637301
Conc: 18.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 50849248
Conc: 24.26 ng/ml



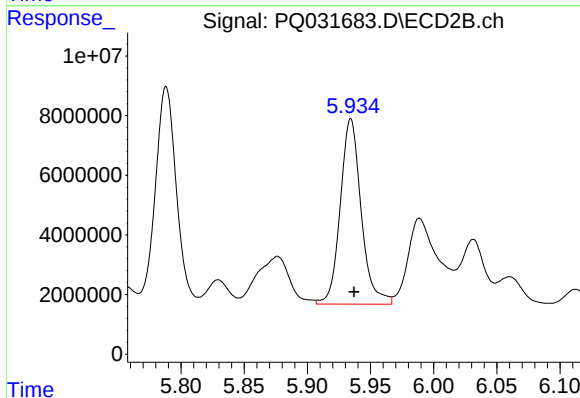
#26 AR-1254-1

R.T.: 6.857 min
Delta R.T.: -0.002 min
Response: 105288697
Conc: 725.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-DRE

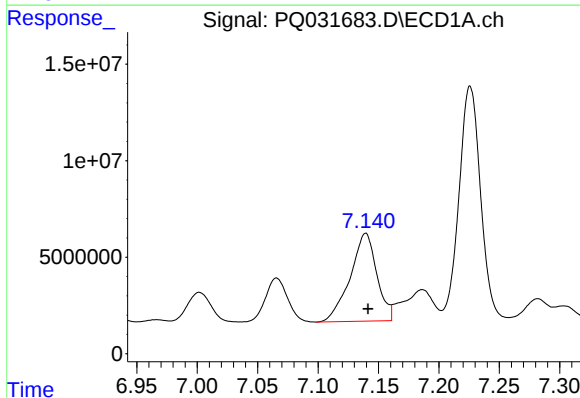
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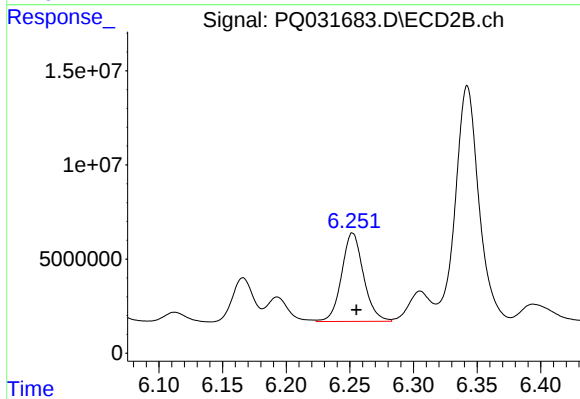
#26 AR-1254-1

R.T.: 5.934 min
Delta R.T.: -0.003 min
Response: 71701453
Conc: 718.28 ng/ml



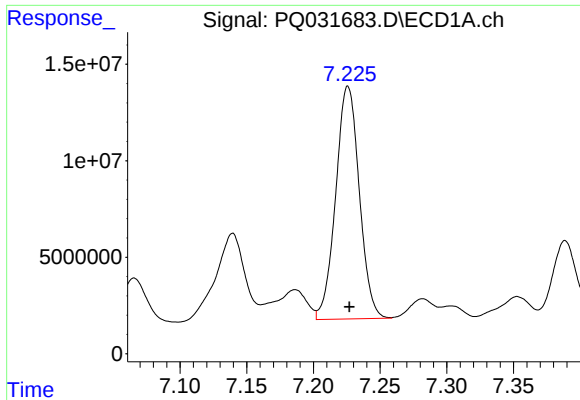
#27 AR-1254-2

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 70003001
Conc: 778.53 ng/ml



#27 AR-1254-2

R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 56312401
Conc: 642.20 ng/ml



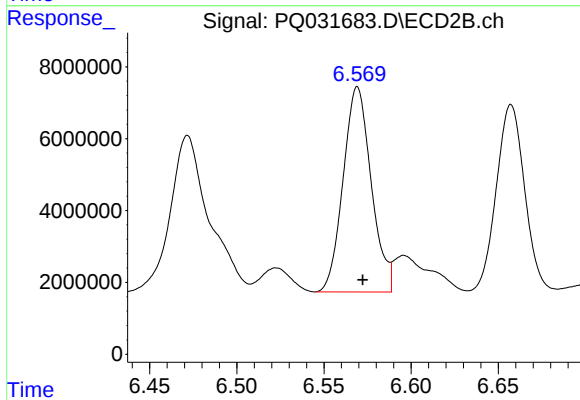
#28 AR-1254-3

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 148565512
Conc: 906.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-DRE

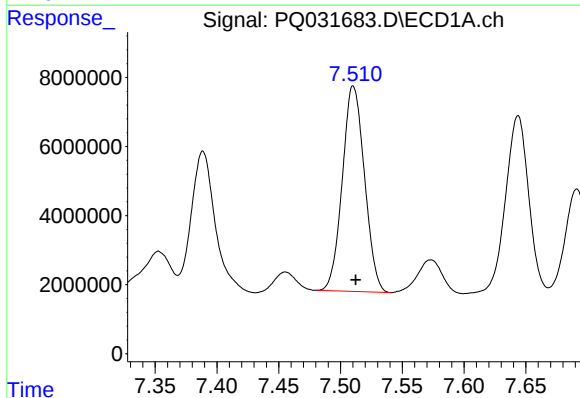
Manual Integrations
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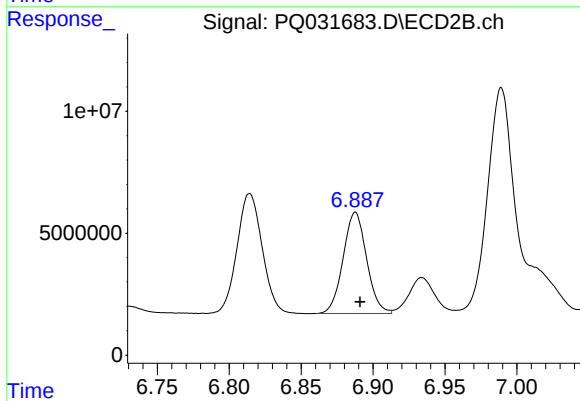
#28 AR-1254-3

R.T.: 6.569 min
Delta R.T.: -0.003 min
Response: 64002179
Conc: 553.91 ng/ml



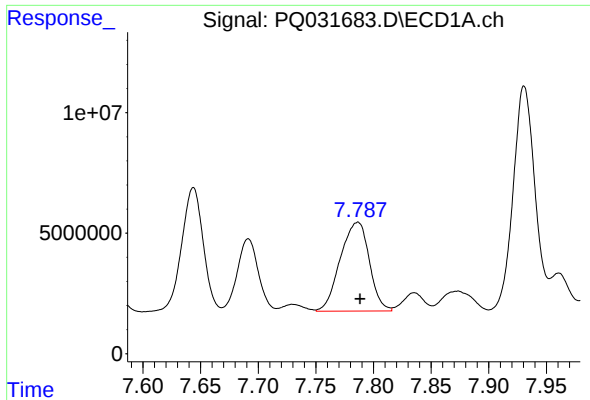
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 74421980
Conc: 608.60 ng/ml



#29 AR-1254-4

R.T.: 6.888 min
Delta R.T.: -0.003 min
Response: 47404937
Conc: 570.90 ng/ml



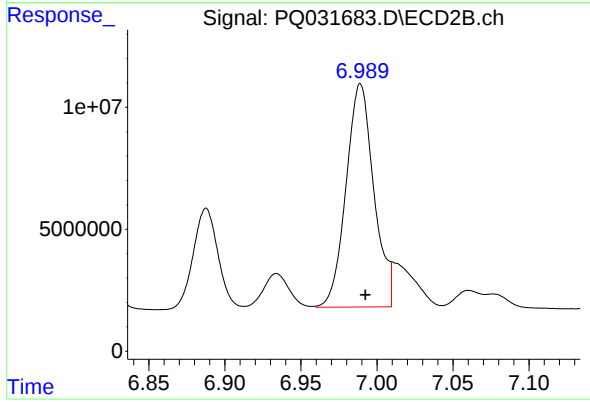
#30 AR-1254-5

R.T.: 7.786 min
Delta R.T.: -0.002 min
Response: 64644461
Conc: 681.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-DRE

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#30 AR-1254-5

R.T.: 6.989 min
Delta R.T.: -0.004 min
Response: 116757422
Conc: 702.25 ng/ml m