

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090518\
 Data File : PQ031670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2018 13:18
 Operator : SM\SJ
 Sample : J4739-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AOC14-02-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 00:50:56 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...	4.608	3.884	28238386	23403535	19.352	20.540m
2) SA Decachlor...	10.469	8.968	37198237	34967439	17.348	16.685
Target Compounds						
26) L6 AR-1254-1	6.860	5.938	46673775	35944870	321.767	360.083
27) L6 AR-1254-2	7.130	6.256	51017599	28027500	567.389	319.631 #
28) L6 AR-1254-3	7.231	6.573	48936621	36733490	298.595	317.914
29) L6 AR-1254-4	7.516	6.891	38360631	26464686	313.702	318.713
30) L6 AR-1254-5	7.791	6.992	30195960	60247970	318.206	362.369

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

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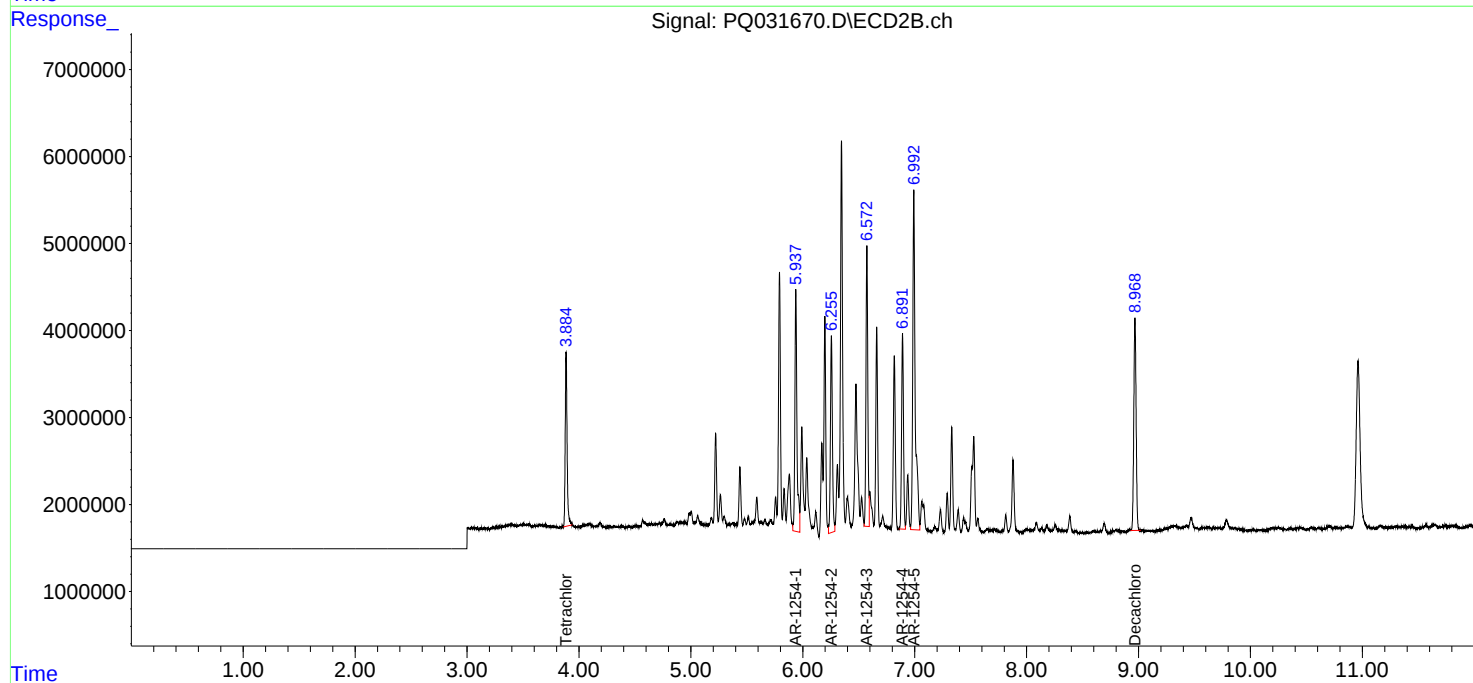
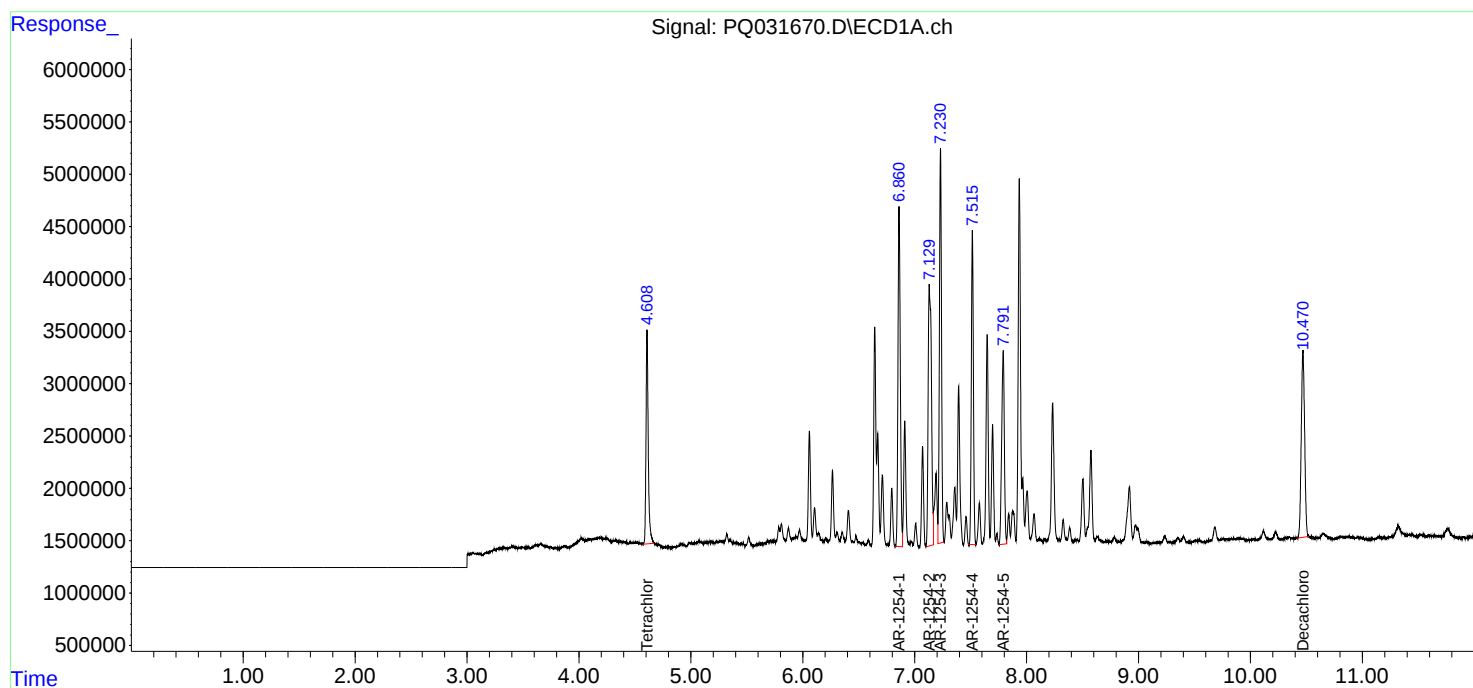
Instrument :
ECD_Q
ClientSampled :
AOC14-02-A

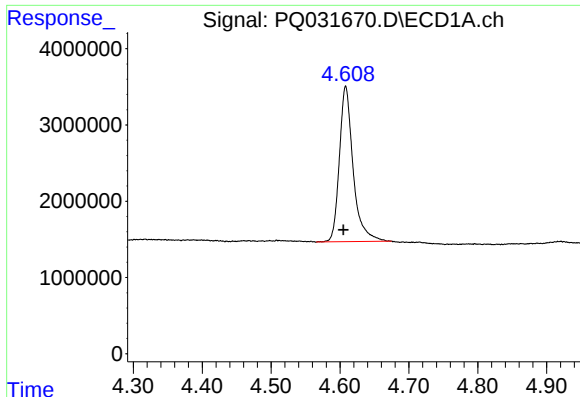
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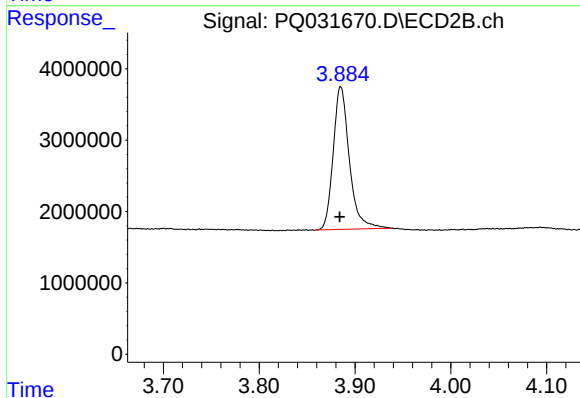
#1 Tetrachloro-m-xylene

R.T.: 4.608 min
Delta R.T.: 0.003 min
Response: 28238386
Conc: 19.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-A

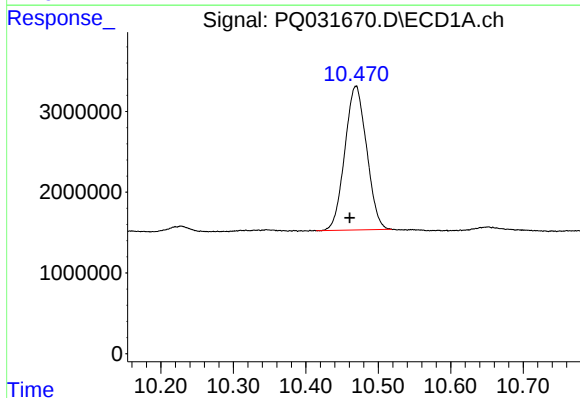
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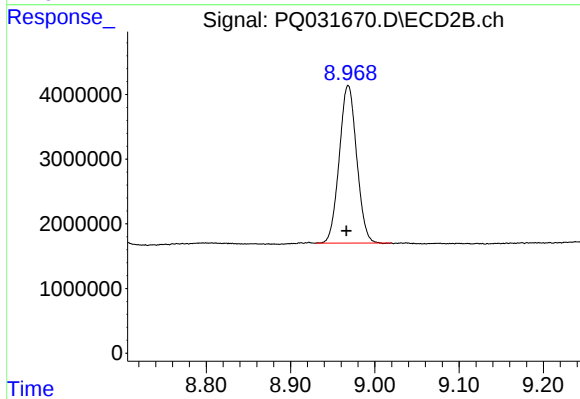
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: 0.000 min
Response: 23403535
Conc: 20.54 ng/ml m



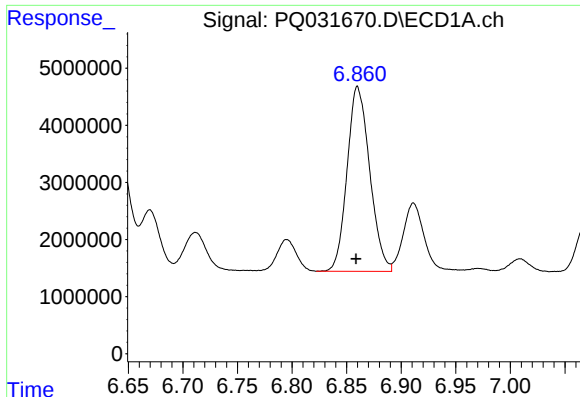
#2 Decachlorobiphenyl

R.T.: 10.469 min
Delta R.T.: 0.009 min
Response: 37198237
Conc: 17.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.968 min
Delta R.T.: 0.002 min
Response: 34967439
Conc: 16.69 ng/ml



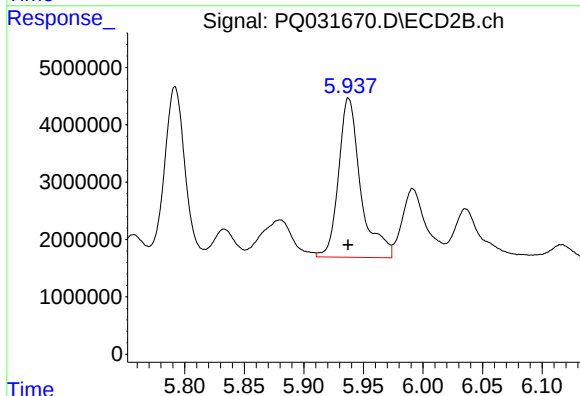
#26 AR-1254-1

R.T.: 6.860 min
Delta R.T.: 0.001 min
Response: 46673775
Conc: 321.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-A

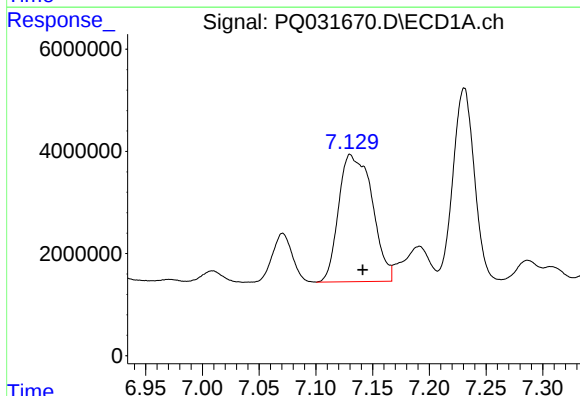
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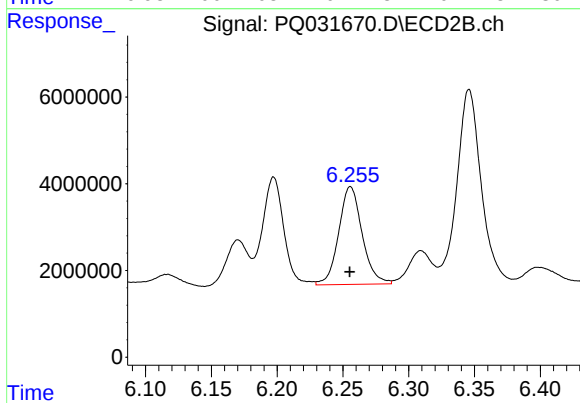
#26 AR-1254-1

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 35944870
Conc: 360.08 ng/ml



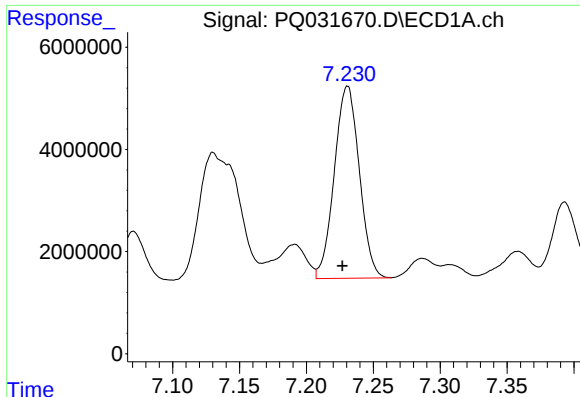
#27 AR-1254-2

R.T.: 7.130 min
Delta R.T.: -0.011 min
Response: 51017599
Conc: 567.39 ng/ml



#27 AR-1254-2

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 28027500
Conc: 319.63 ng/ml



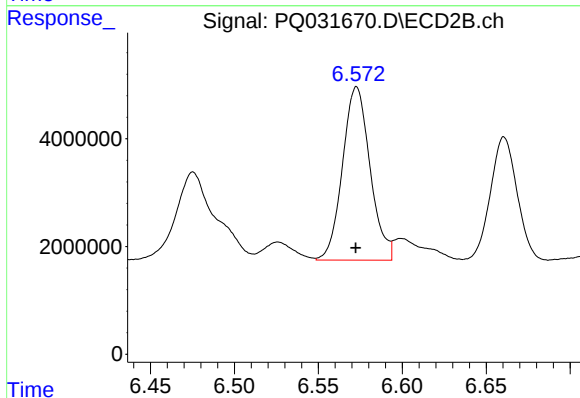
#28 AR-1254-3

R.T.: 7.231 min
Delta R.T.: 0.004 min
Response: 48936621
Conc: 298.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-A

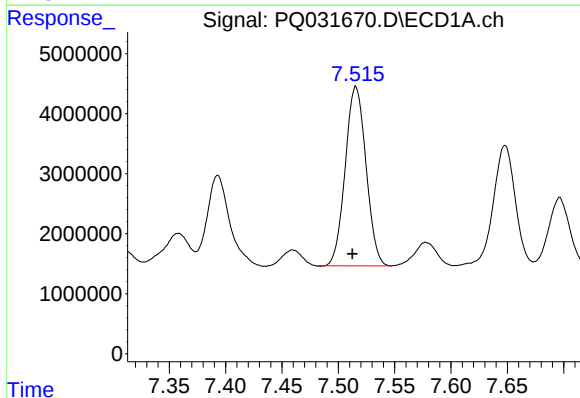
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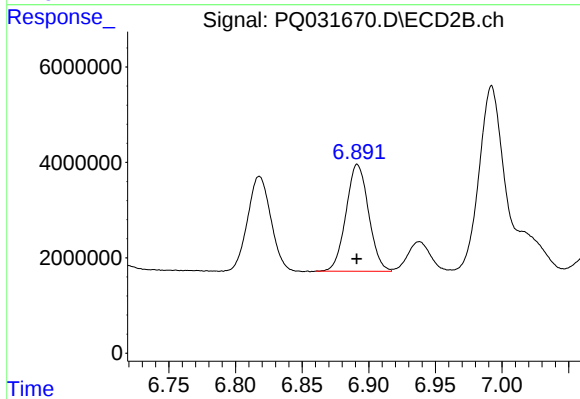
#28 AR-1254-3

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 36733490
Conc: 317.91 ng/ml



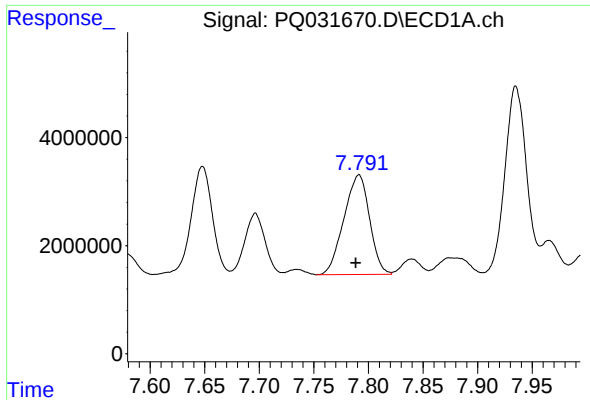
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: 0.003 min
Response: 38360631
Conc: 313.70 ng/ml



#29 AR-1254-4

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 26464686
Conc: 318.71 ng/ml



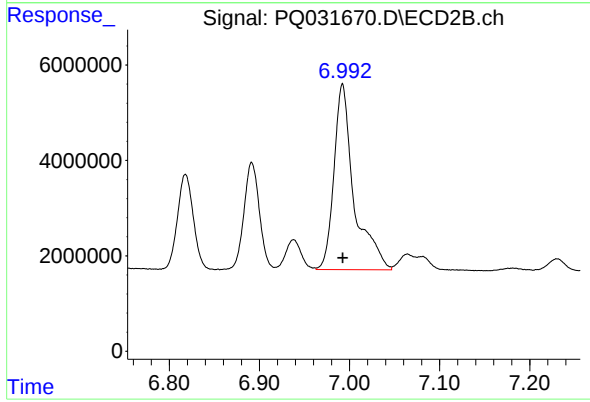
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: 0.003 min
Response: 30195960
Conc: 318.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-A

Manual Integrations
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#30 AR-1254-5

R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 60247970
Conc: 362.37 ng/ml