

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
 Data File : PQ031997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 19:06
 Operator : SM\SJ
 Sample : J4936-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 138-KV-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:30:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 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...	4.593	3.873	15673366	12816142	6.760	6.399
2) SA Decachlor...	10.449	8.951	9235977	7488711	4.430	3.867
Target Compounds						
31) L7 AR-1260-1	7.380	6.463	2037977	1777842	17.472m	16.593
32) L7 AR-1260-2	7.633	6.645	3052079	2781825	22.744	21.507m
33) L7 AR-1260-3	7.923	6.807	3411264	1686691	22.015	13.977 #
34) L7 AR-1260-4	8.226	7.276	1796133	994405	15.723m	10.152m#
35) L7 AR-1260-5	8.561	7.514	2810824	2594294	12.339m	10.864m

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

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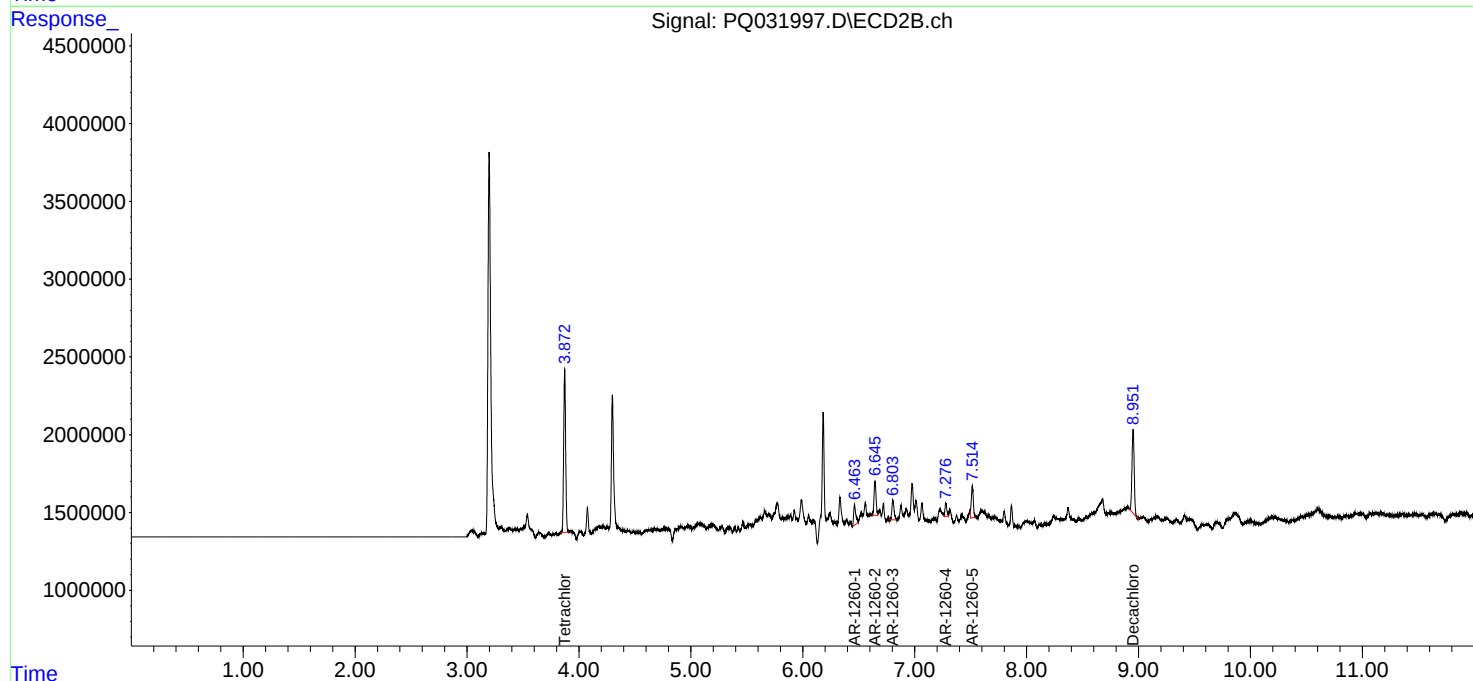
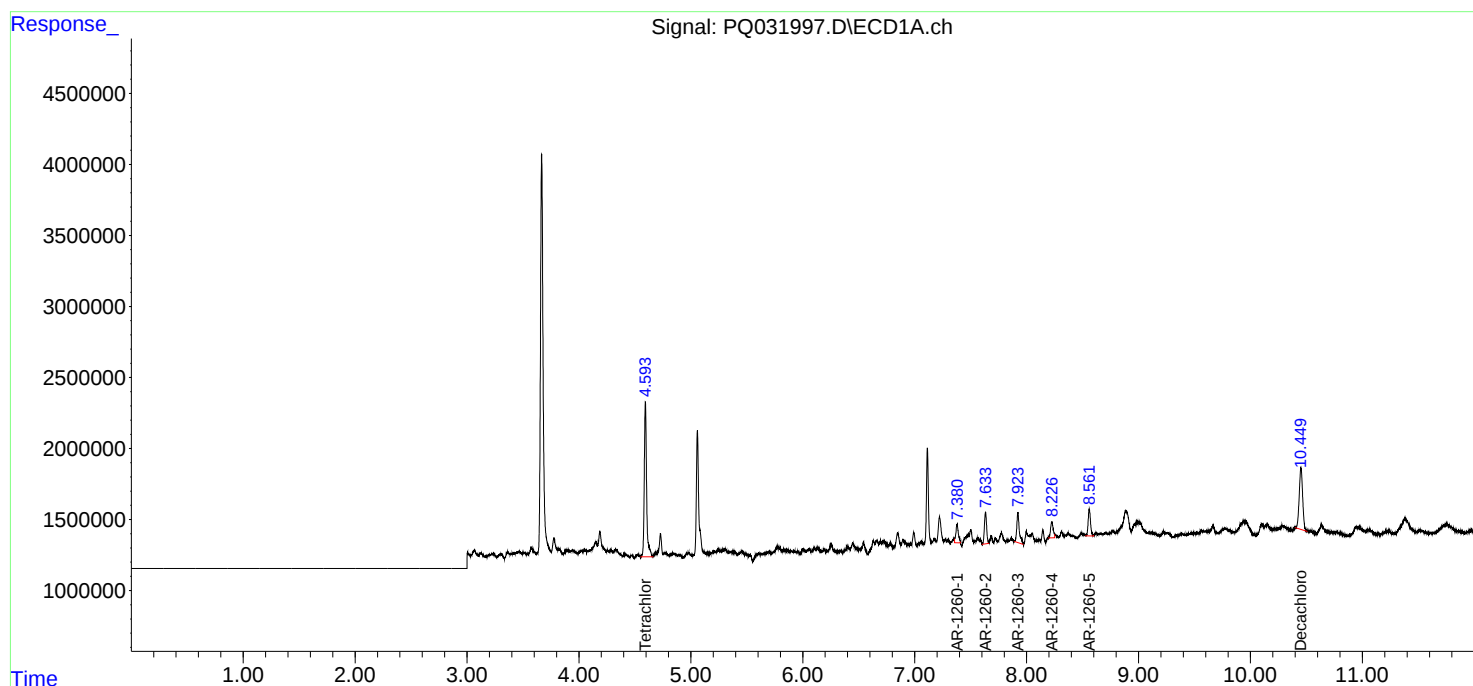
Instrument :
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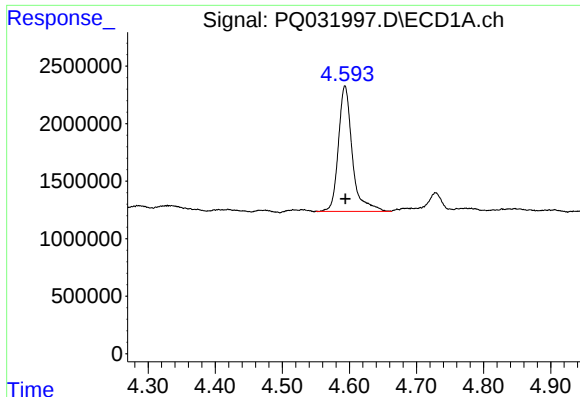
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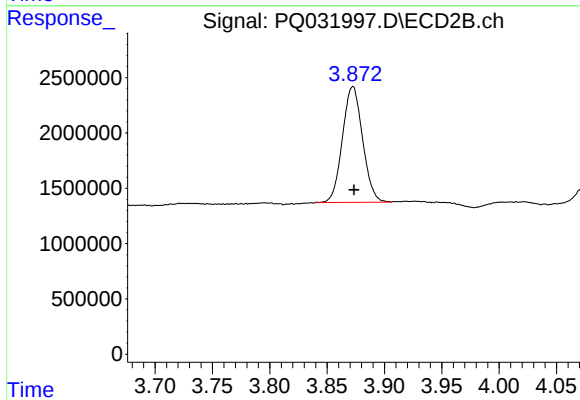
#1 Tetrachloro-m-xylene

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 15673366
Conc: 6.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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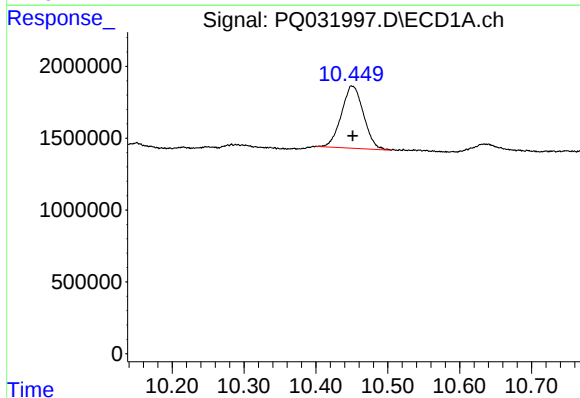
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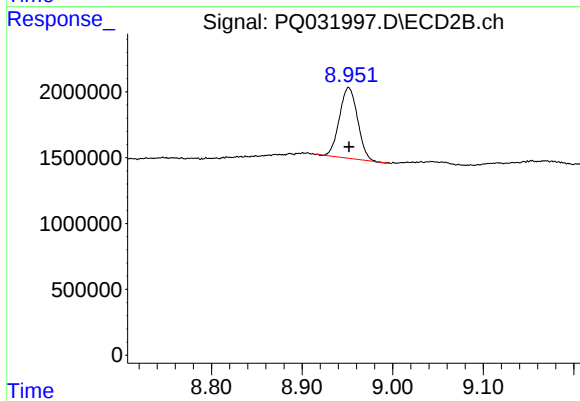
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 12816142
Conc: 6.40 ng/ml



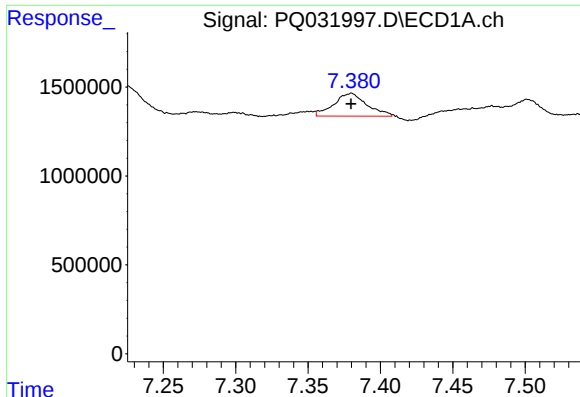
#2 Decachlorobiphenyl

R.T.: 10.449 min
Delta R.T.: -0.002 min
Response: 9235977
Conc: 4.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 7488711
Conc: 3.87 ng/ml



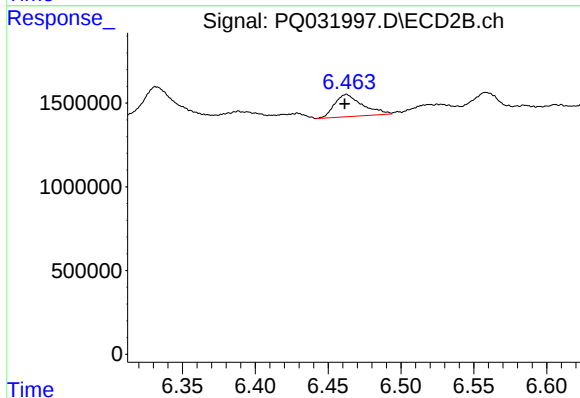
#31 AR-1260-1

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 2037977
Conc: 17.47 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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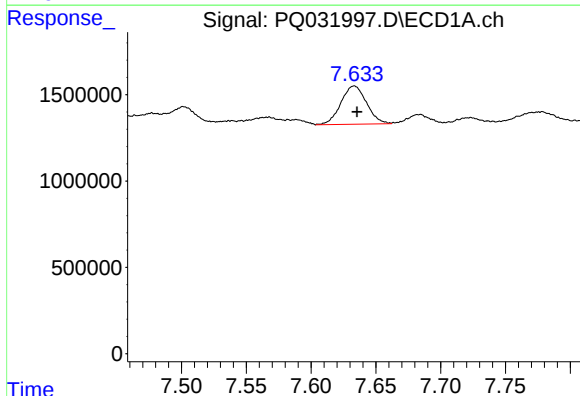
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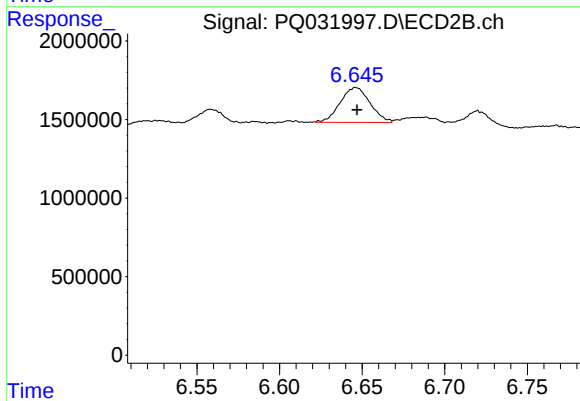
#31 AR-1260-1

R.T.: 6.463 min
Delta R.T.: 0.001 min
Response: 1777842
Conc: 16.59 ng/ml



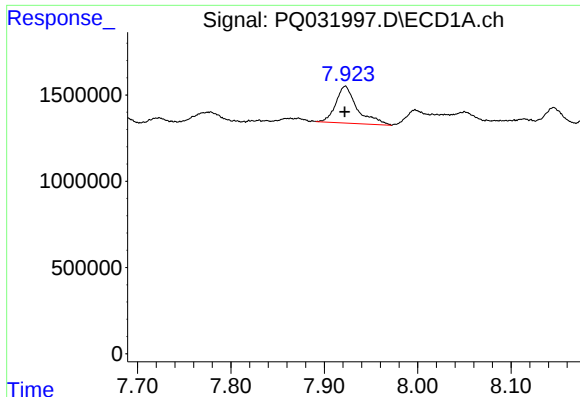
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: -0.002 min
Response: 3052079
Conc: 22.74 ng/ml



#32 AR-1260-2

R.T.: 6.645 min
Delta R.T.: -0.002 min
Response: 2781825
Conc: 21.51 ng/ml m



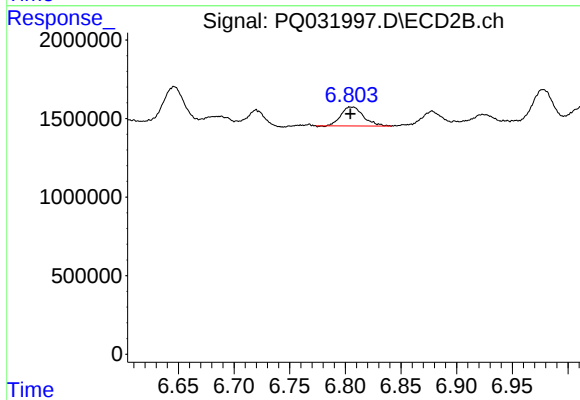
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 3411264
Conc: 22.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
138-KV-2

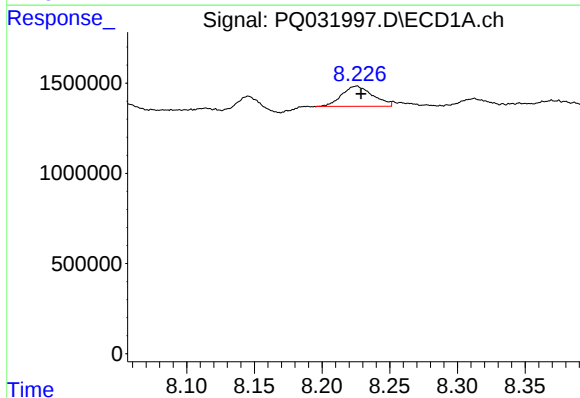
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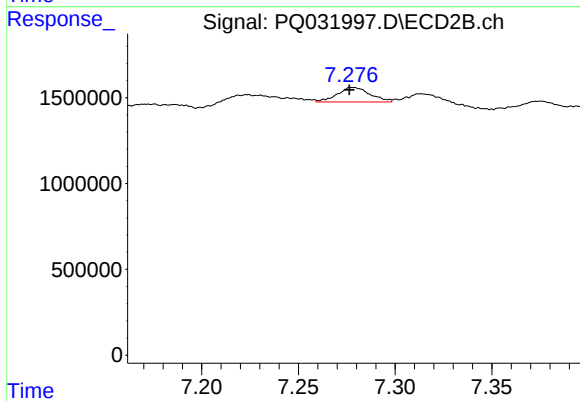
#33 AR-1260-3

R.T.: 6.807 min
Delta R.T.: 0.003 min
Response: 1686691
Conc: 13.98 ng/ml



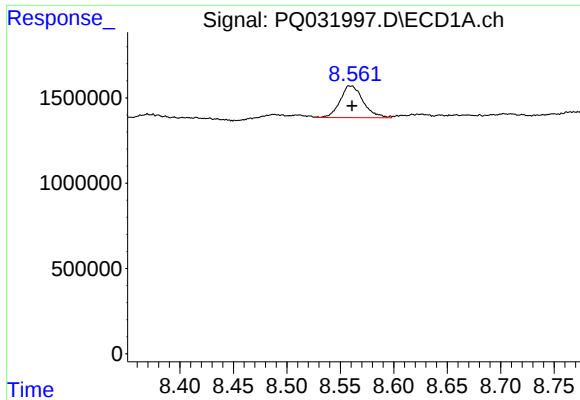
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 1796133
Conc: 15.72 ng/ml m



#34 AR-1260-4

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 994405
Conc: 10.15 ng/ml m



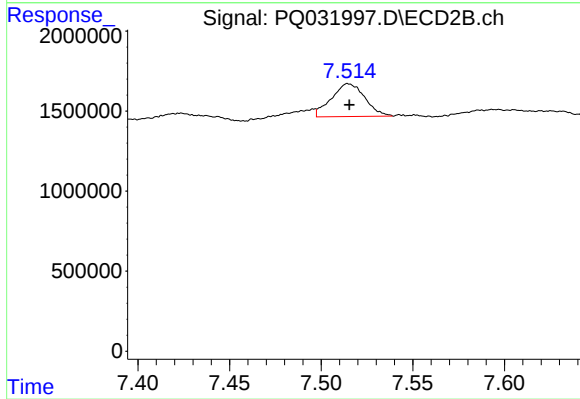
#35 AR-1260-5

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 2810824
Conc: 12.34 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
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#35 AR-1260-5

R.T.: 7.514 min
Delta R.T.: -0.001 min
Response: 2594294
Conc: 10.86 ng/ml m