

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 01:34
 Operator : SM\AJ
 Sample : K6358-03 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-121619-03

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:48:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 18 07:45:22 2019
 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...	5.233	4.359	5585321	5596359	0.920	1.100
2) SA Decachlor...	11.400	9.801	13054730	12576791	1.100	1.577m#
Target Compounds						
26) L6 AR-1254-1	7.463	6.527	79440745	95092103	249.353m	233.832
27) L6 AR-1254-2	7.690	6.684	113.1E6	87005406	213.869m	239.332
28) L6 AR-1254-3	8.073	7.115	79555962	145.3E6	129.799m	227.613 #
29) L6 AR-1254-4	8.367	7.352	50971036	24615391	96.864m	61.539 #
30) L6 AR-1254-5	8.797	7.786	118.2E6	74807799	206.607	123.898 #

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

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ALS Vial : 35 Sample Multiplier: 1

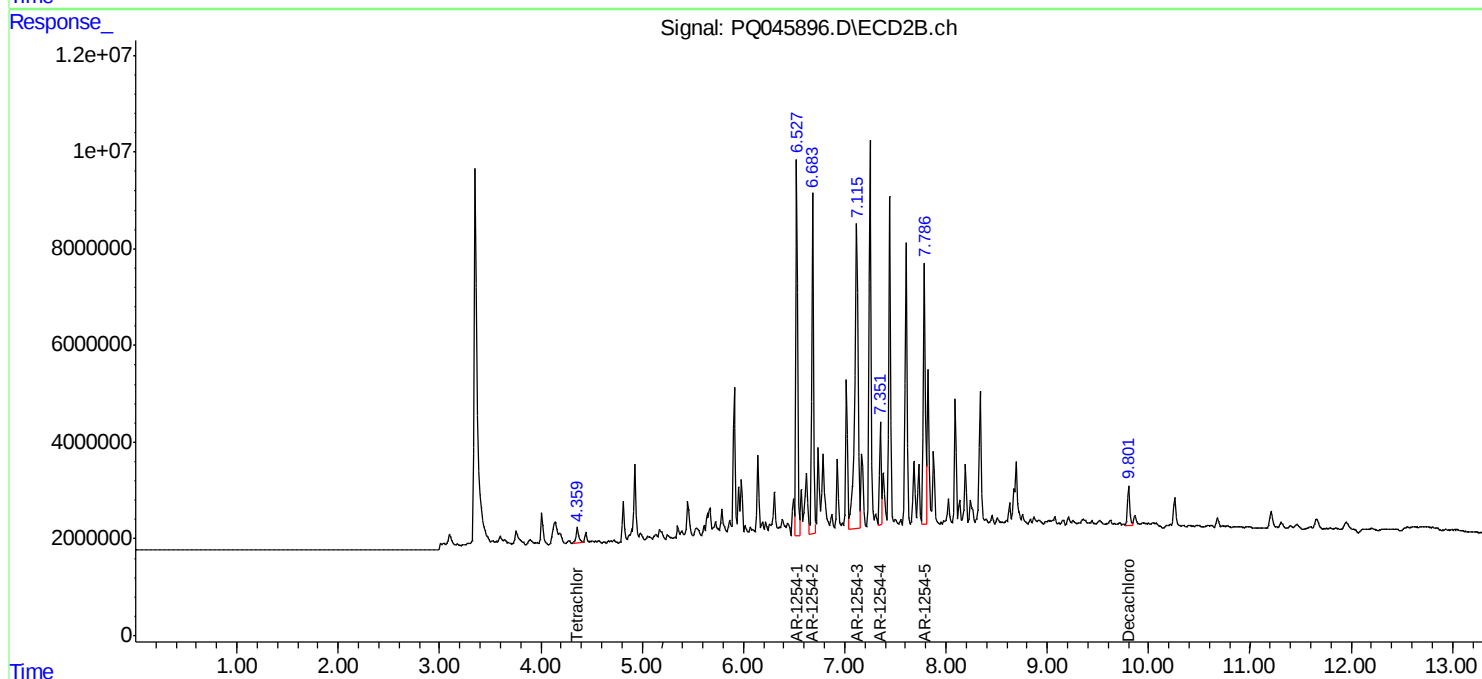
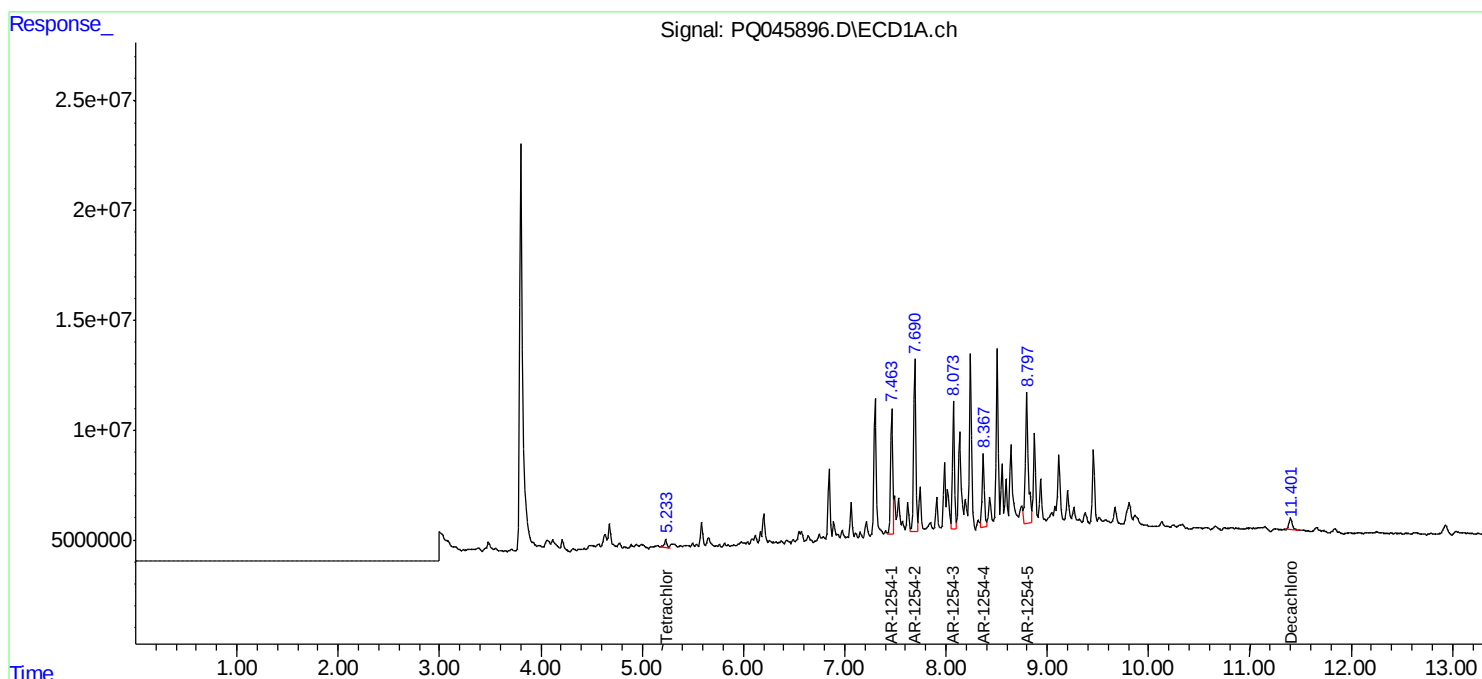
Instrument :
ECD_Q
ClientSampled :
PCB-121619-03

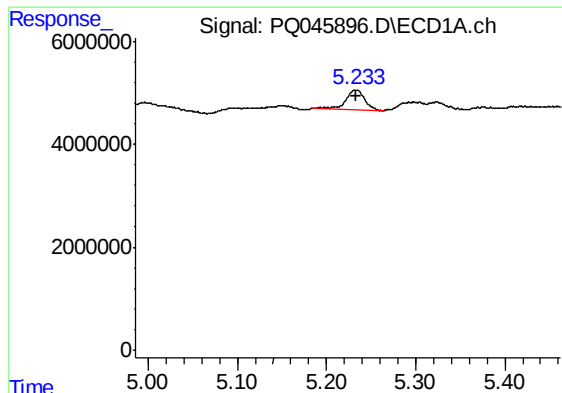
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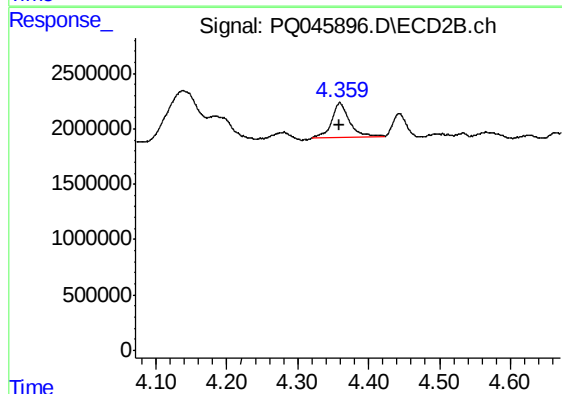
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 5585321
Conc: 0.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-03

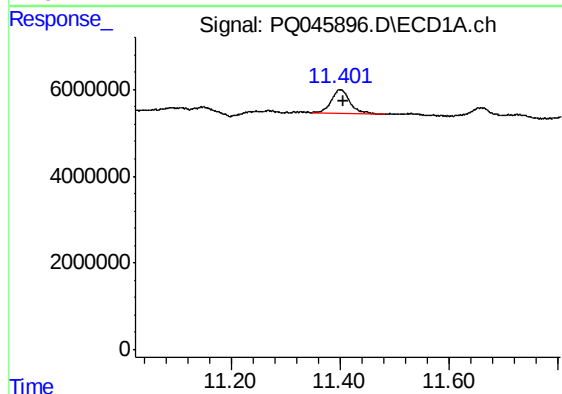
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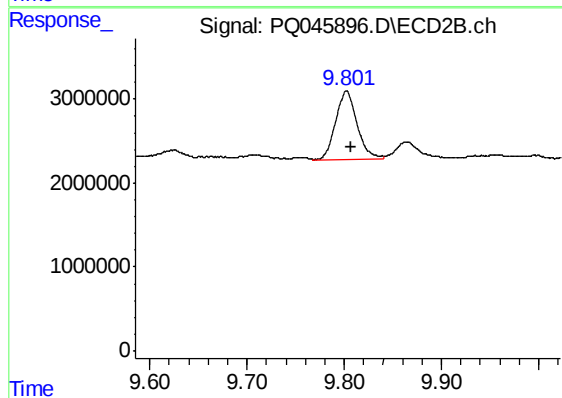
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 5596359
Conc: 1.10 ng/ml



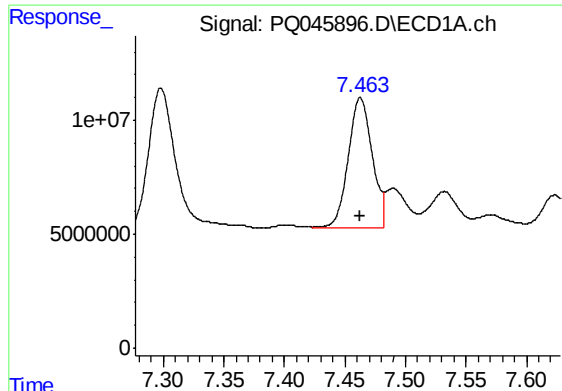
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.006 min
Response: 13054730
Conc: 1.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.801 min
Delta R.T.: -0.005 min
Response: 12576791
Conc: 1.58 ng/ml m



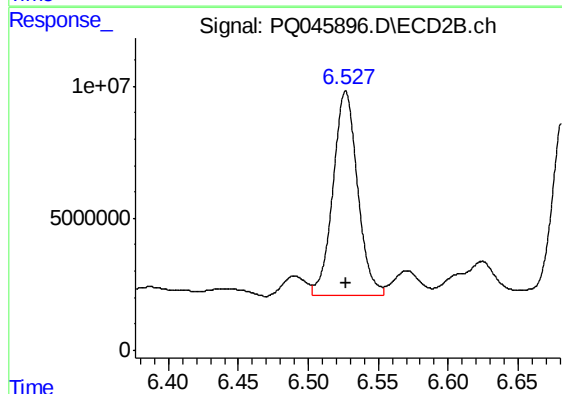
#26 AR-1254-1

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 79440745
Conc: 249.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-03

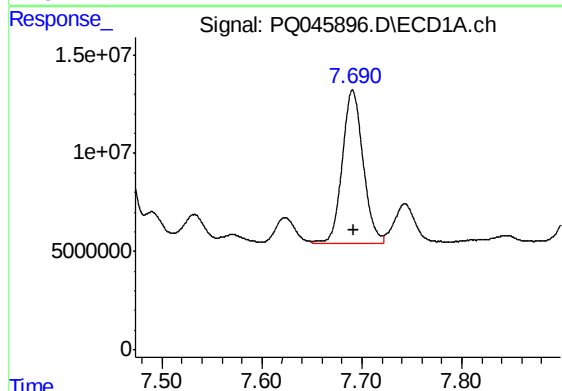
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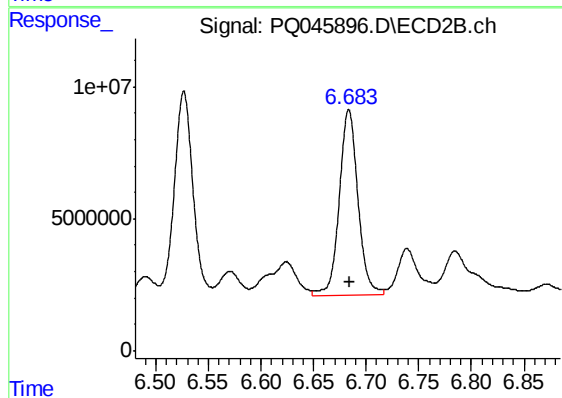
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 95092103
Conc: 233.83 ng/ml



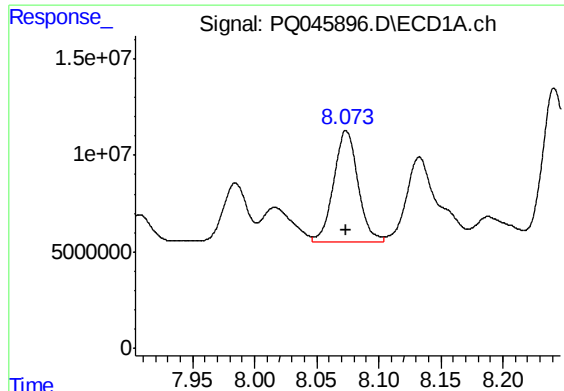
#27 AR-1254-2

R.T.: 7.690 min
Delta R.T.: -0.001 min
Response: 113068661
Conc: 213.87 ng/ml m



#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 87005406
Conc: 239.33 ng/ml



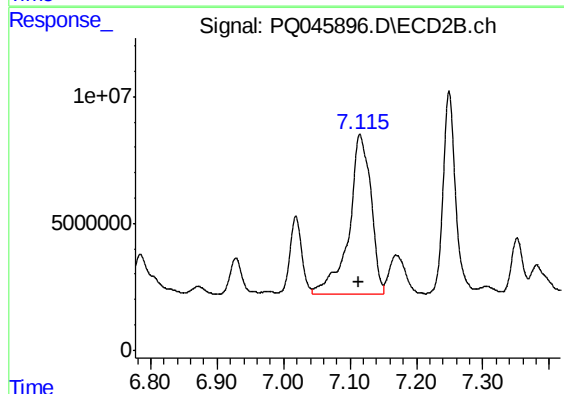
#28 AR-1254-3

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 79555962
Conc: 129.80 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-03

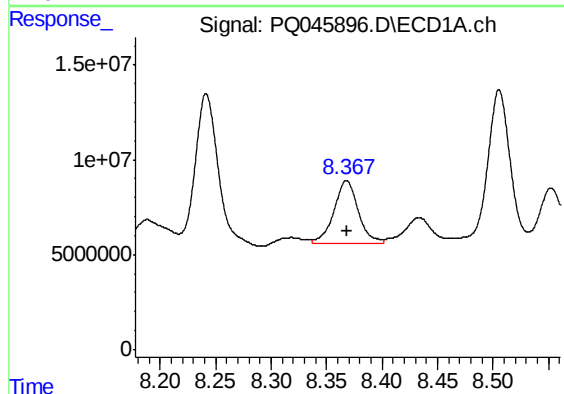
Manual Integrations
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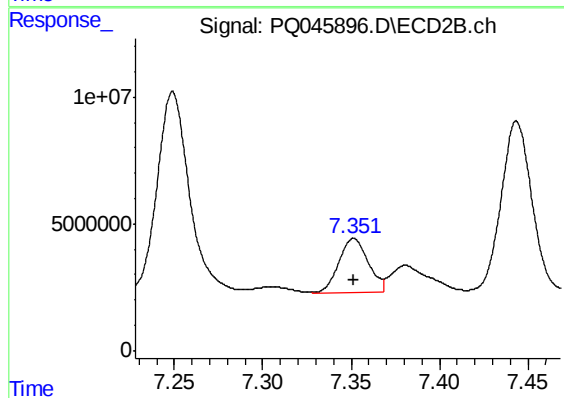
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: 0.002 min
Response: 145299925
Conc: 227.61 ng/ml



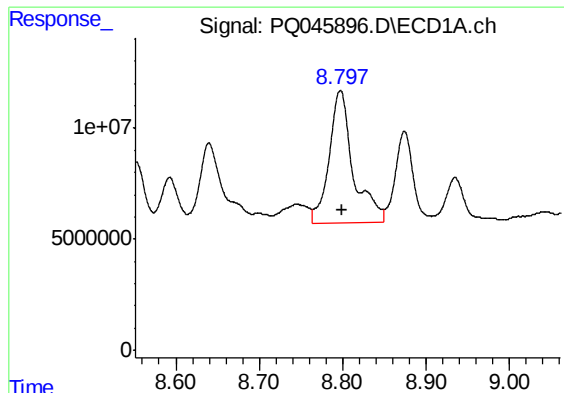
#29 AR-1254-4

R.T.: 8.367 min
Delta R.T.: -0.002 min
Response: 50971036
Conc: 96.86 ng/ml m



#29 AR-1254-4

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 24615391
Conc: 61.54 ng/ml



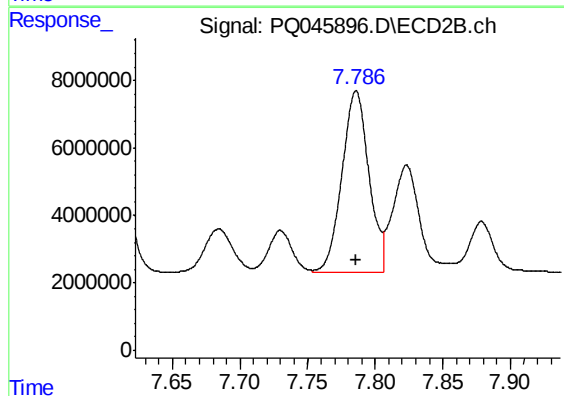
#30 AR-1254-5

R.T.: 8.797 min
Delta R.T.: -0.003 min
Response: 118209559
Conc: 206.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-03

Manual Integrations
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#30 AR-1254-5

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 74807799
Conc: 123.90 ng/ml