

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 01:18
 Operator : SM\AJ
 Sample : K6358-02 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-121619-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:48:26 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	4.358	12961930	7732638	2.135	1.520 #
2)	SA Decachlor...	11.400	9.801	17626141	12648710	1.485	1.586
Target Compounds							
26)	L6 AR-1254-1	7.463	6.526	5439746	6271126	17.075m	15.421
27)	L6 AR-1254-2	7.691	6.683	5578969	4458549	10.553	12.264
28)	L6 AR-1254-3	8.073	7.112	3826398	5838380	6.243	9.146 #
29)	L6 AR-1254-4	8.369	7.353	1983846	591148	3.770m	1.478m#
30)	L6 AR-1254-5	8.796	7.784	7445442	2704328	13.013	4.479m#

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

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Misc :
ALS Vial : 34 Sample Multiplier: 1

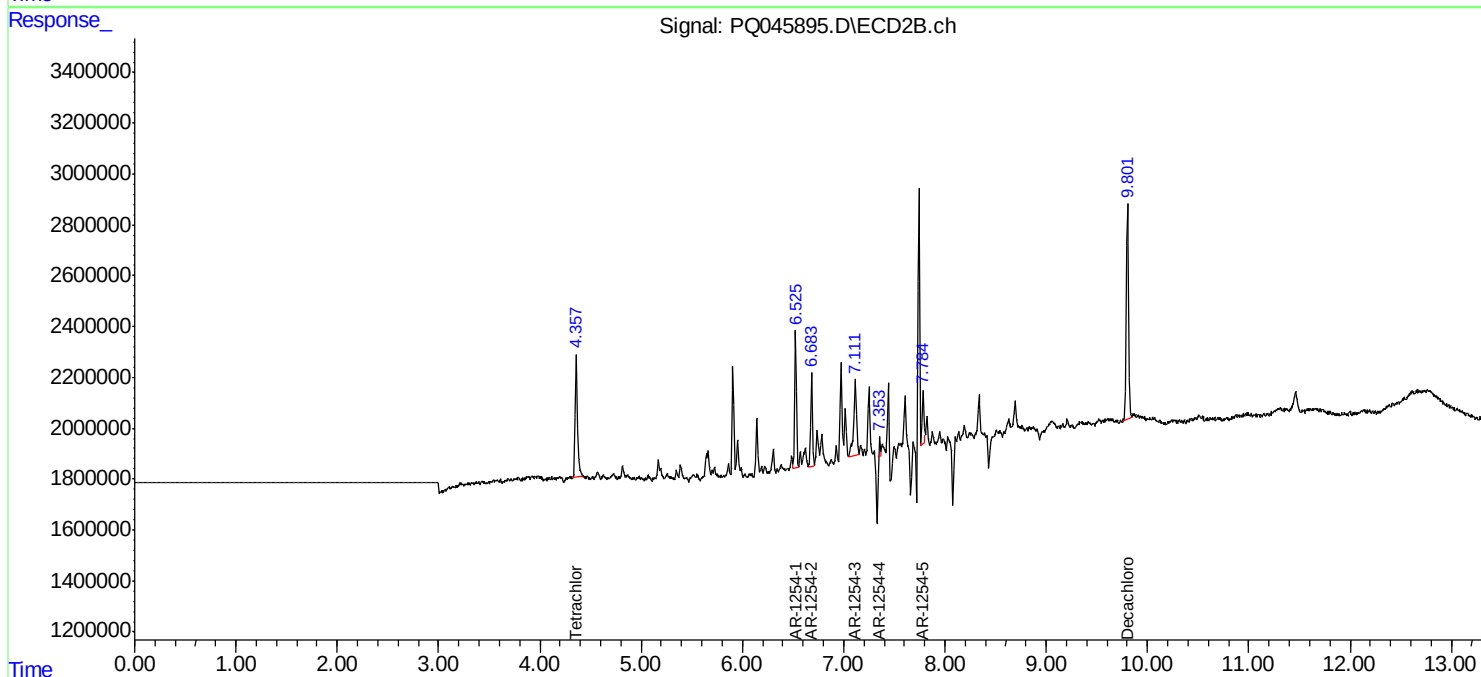
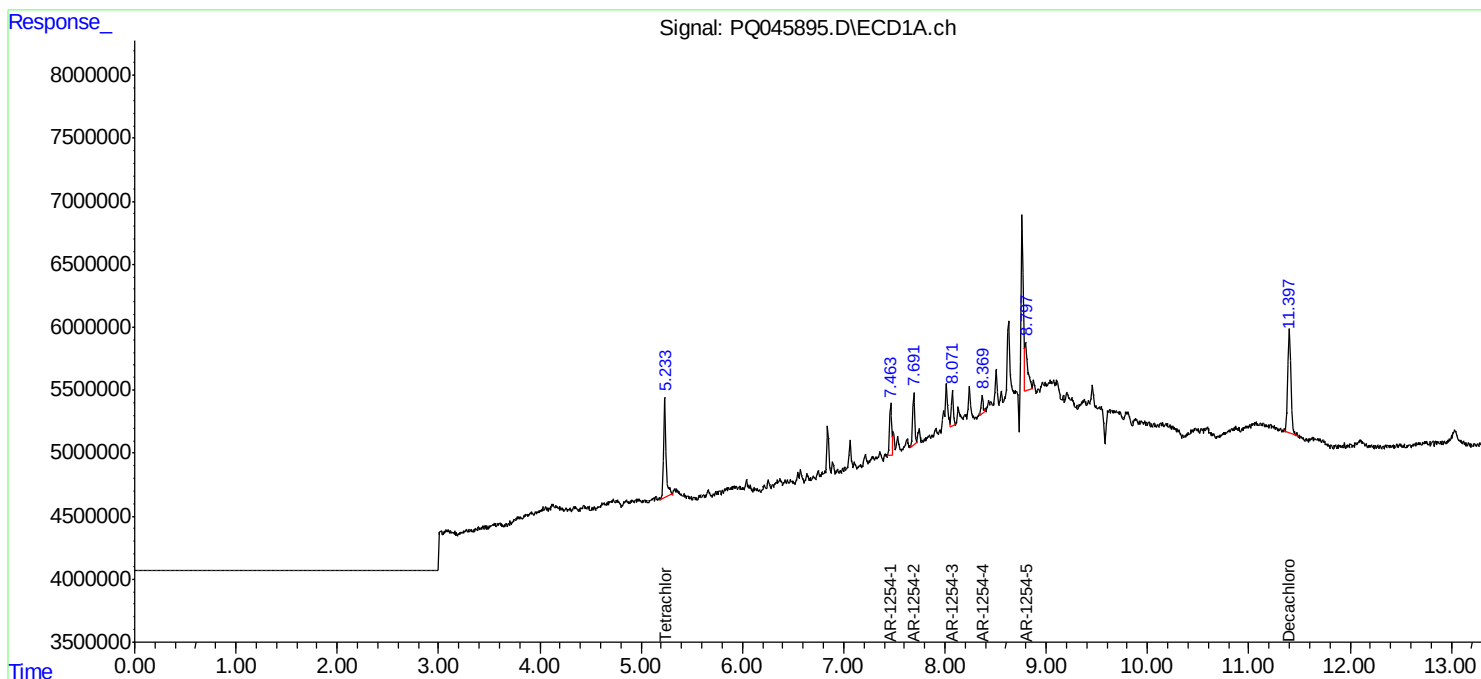
Instrument :
ECD_Q
ClientSampled :
PCB-121619-02

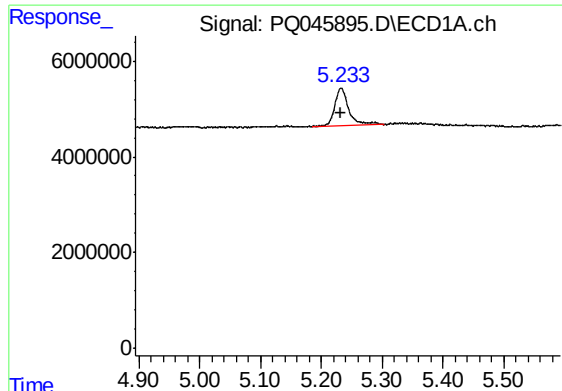
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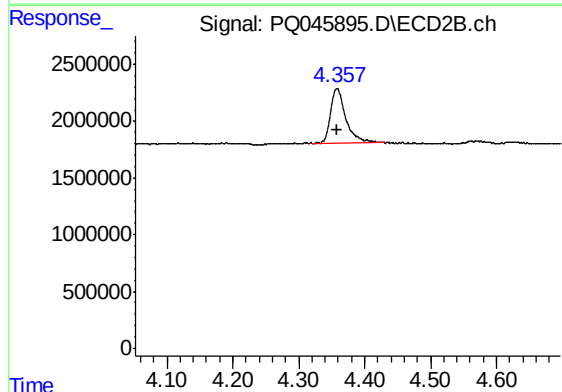
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 12961930
Conc: 2.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-02

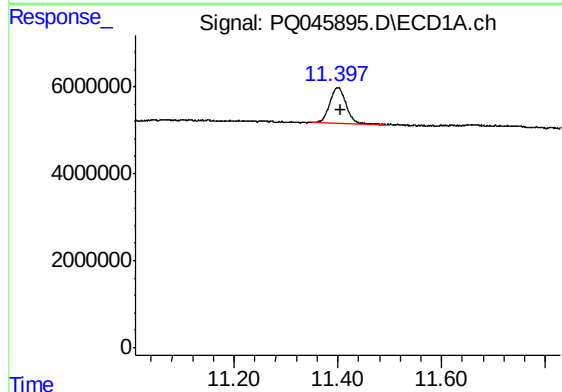
Manual Integrations
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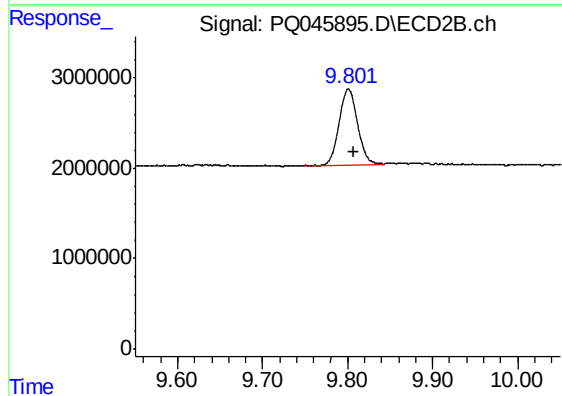
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.000 min
Response: 7732638
Conc: 1.52 ng/ml



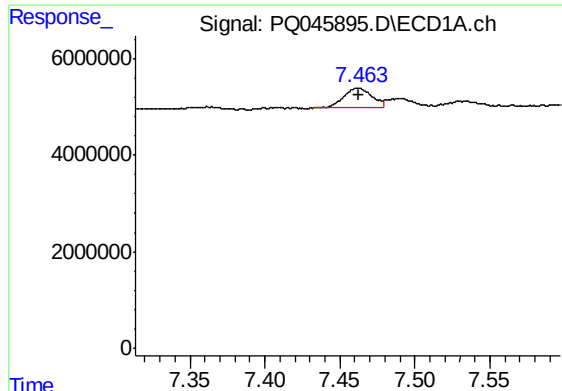
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.006 min
Response: 17626141
Conc: 1.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.801 min
Delta R.T.: -0.006 min
Response: 12648710
Conc: 1.59 ng/ml



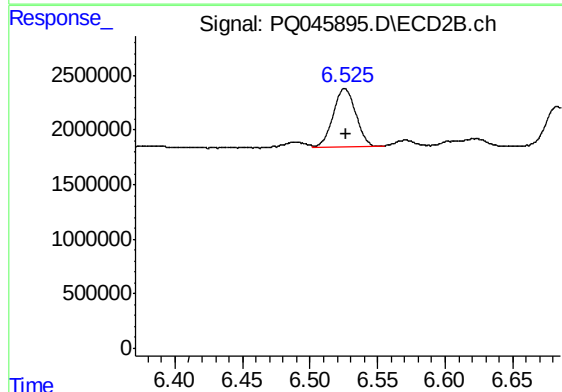
#26 AR-1254-1

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 5439746
Conc: 17.07 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-02

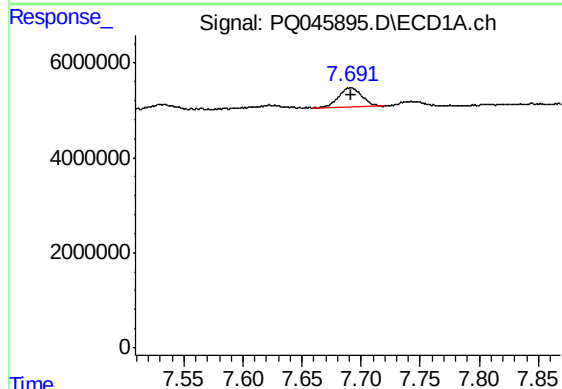
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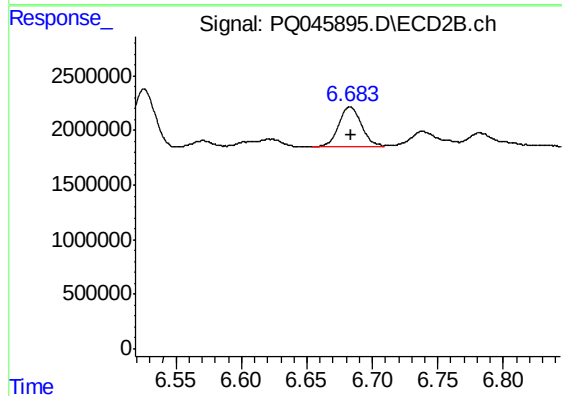
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.001 min
Response: 6271126
Conc: 15.42 ng/ml



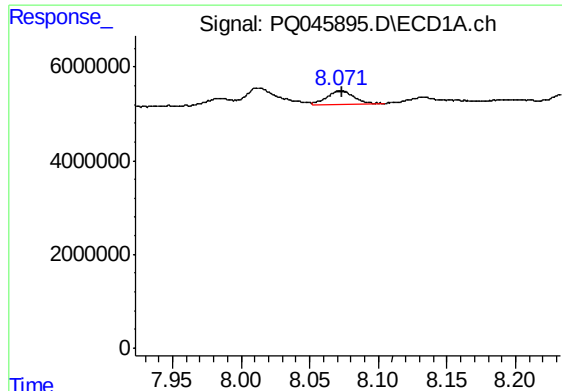
#27 AR-1254-2

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 5578969
Conc: 10.55 ng/ml



#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: -0.001 min
Response: 4458549
Conc: 12.26 ng/ml



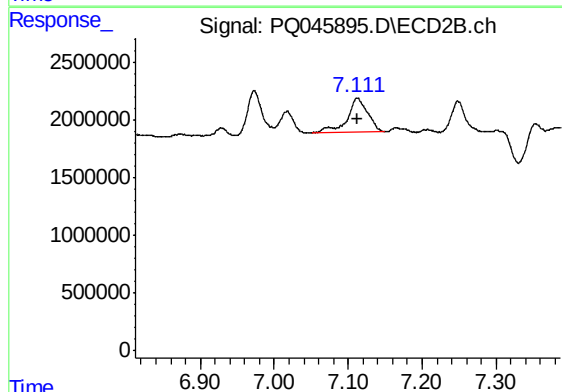
#28 AR-1254-3

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 3826398
Conc: 6.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-02

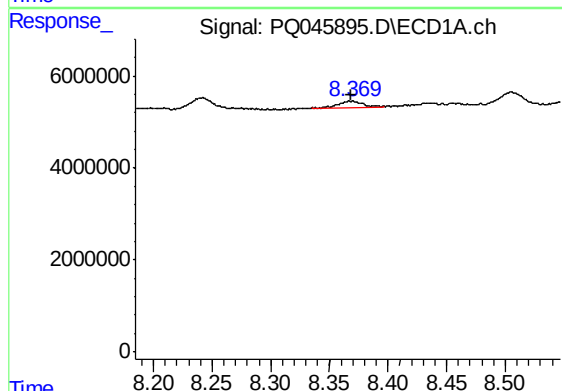
Manual Integrations
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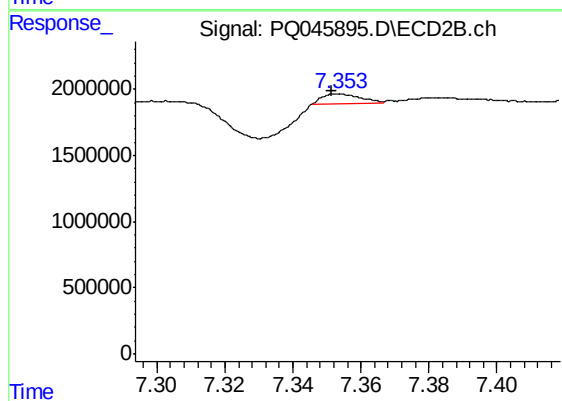
#28 AR-1254-3

R.T.: 7.112 min
Delta R.T.: -0.001 min
Response: 5838380
Conc: 9.15 ng/ml



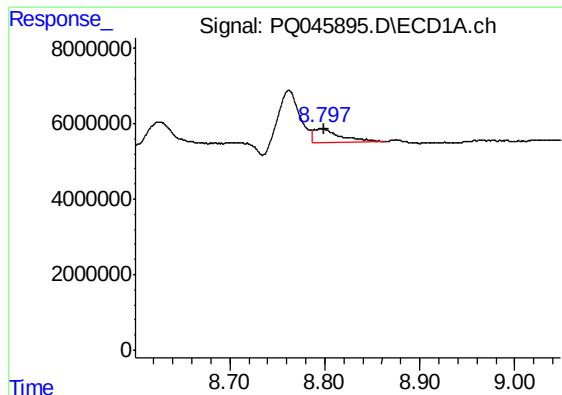
#29 AR-1254-4

R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 1983846
Conc: 3.77 ng/ml m



#29 AR-1254-4

R.T.: 7.353 min
Delta R.T.: 0.002 min
Response: 591148
Conc: 1.48 ng/ml m



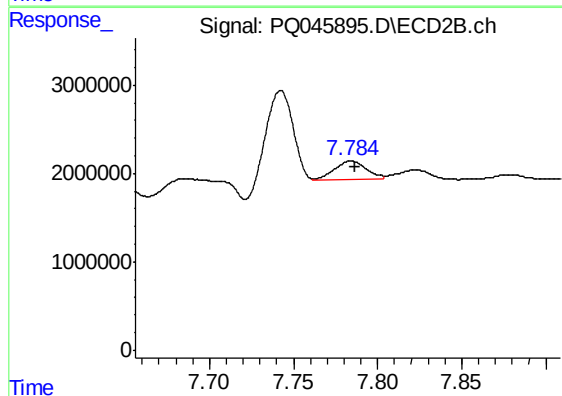
#30 AR-1254-5

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 7445442
Conc: 13.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-02

Manual Integrations
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#30 AR-1254-5

R.T.: 7.784 min
Delta R.T.: -0.003 min
Response: 2704328
Conc: 4.48 ng/ml m