

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 01:50
 Operator : SM\AJ
 Sample : K6358-04 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-121619-04

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:49:29 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	18223522	12939800	3.002	2.543
2)	SA Decachlor...	11.400	9.801	24609891	18924699	2.073	2.374
Target Compounds							
26)	L6 AR-1254-1	7.463	6.526	189.7E6	251.1E6	595.390m	617.530
27)	L6 AR-1254-2	7.690	6.683	220.3E6	165.3E6	416.613m	454.722
28)	L6 AR-1254-3	8.073	7.113	210.3E6	386.7E6	343.077m	605.761 #
29)	L6 AR-1254-4	8.367	7.352	112.2E6	93677541	213.146m	234.194
30)	L6 AR-1254-5	8.797	7.785	318.5E6	226.0E6	556.617m	374.227 #

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

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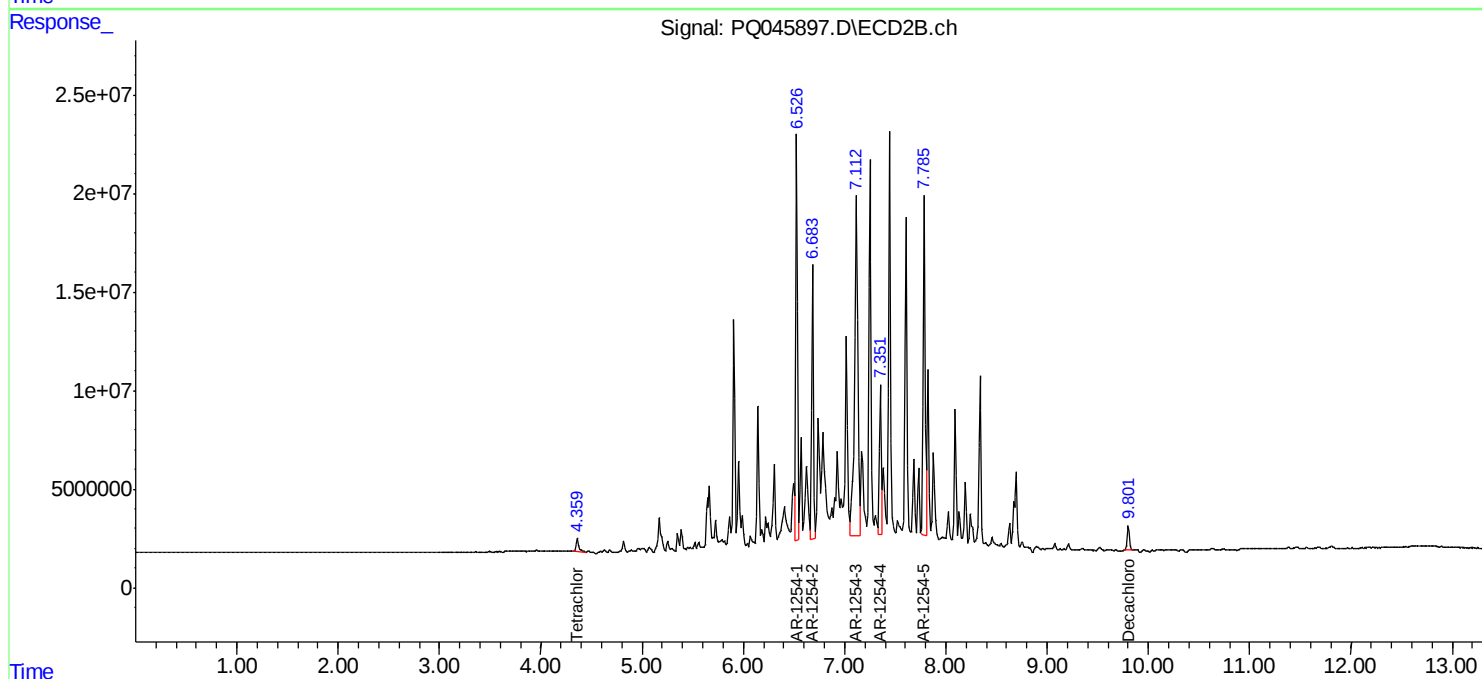
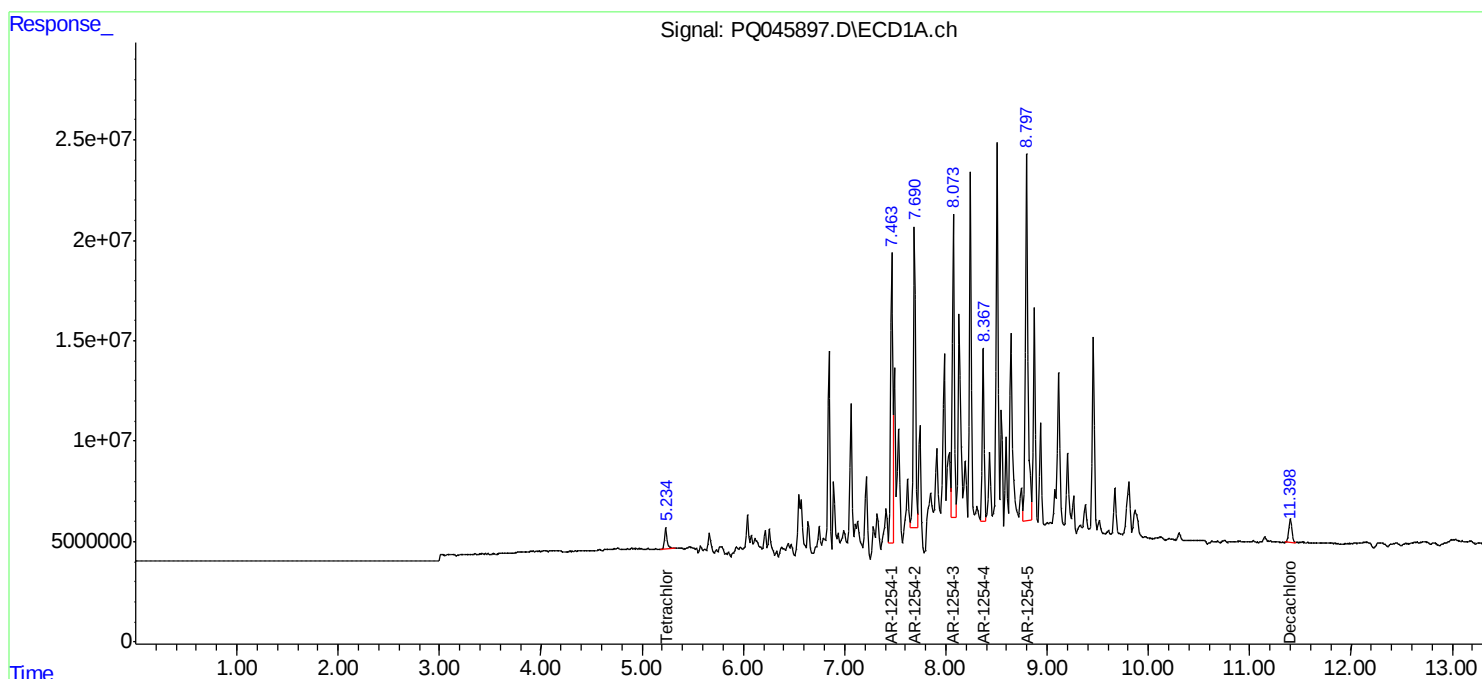
Instrument :
ECD_Q
ClientSampled :
PCB-121619-04

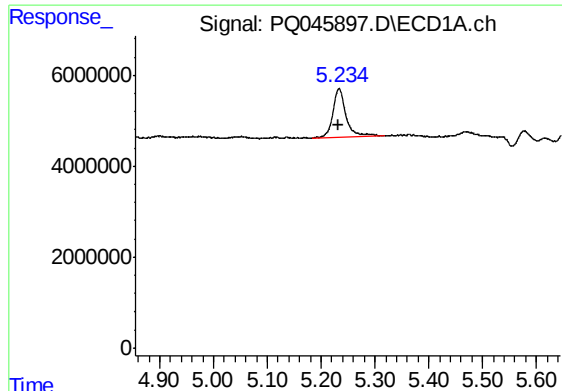
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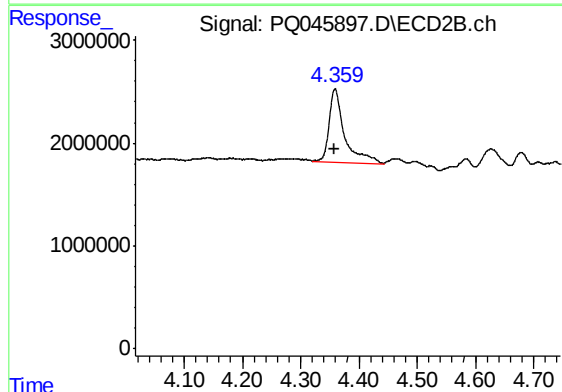
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 18223522
Conc: 3.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-04

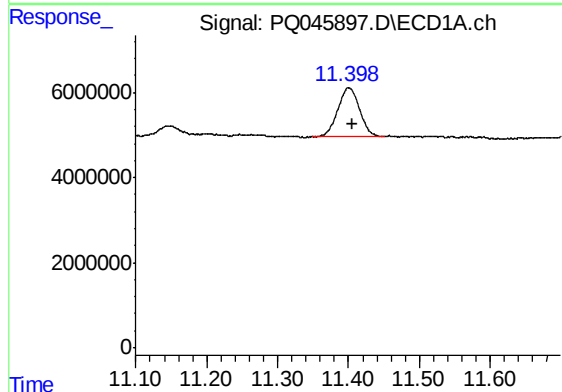
Manual Integrations
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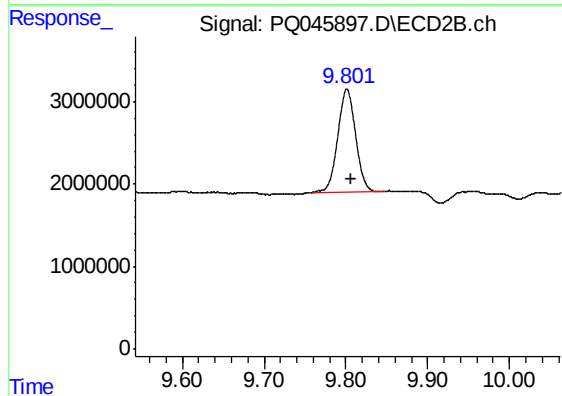
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 12939800
Conc: 2.54 ng/ml



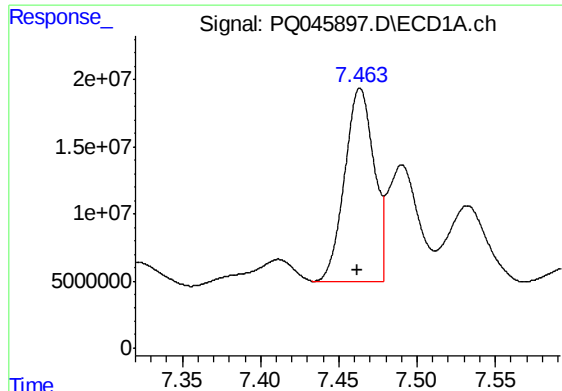
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.006 min
Response: 24609891
Conc: 2.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.801 min
Delta R.T.: -0.005 min
Response: 18924699
Conc: 2.37 ng/ml



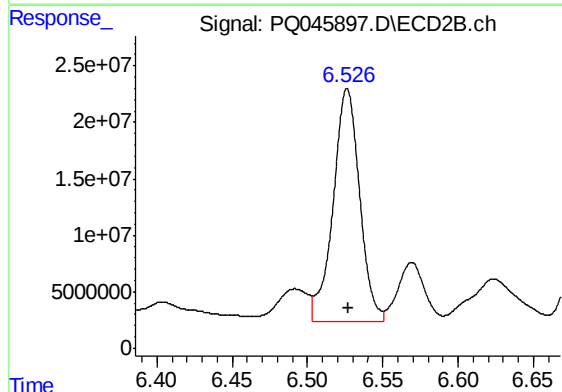
#26 AR-1254-1

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 189684150
Conc: 595.39 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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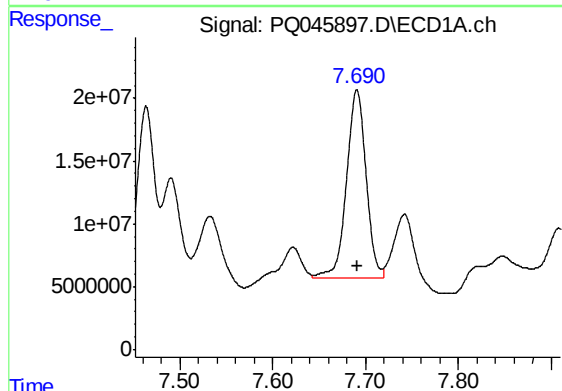
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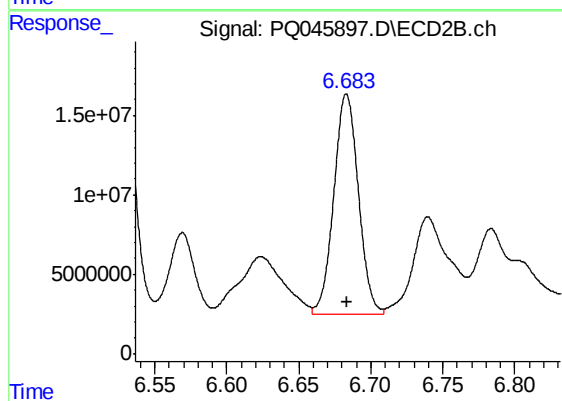
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 251129806
Conc: 617.53 ng/ml



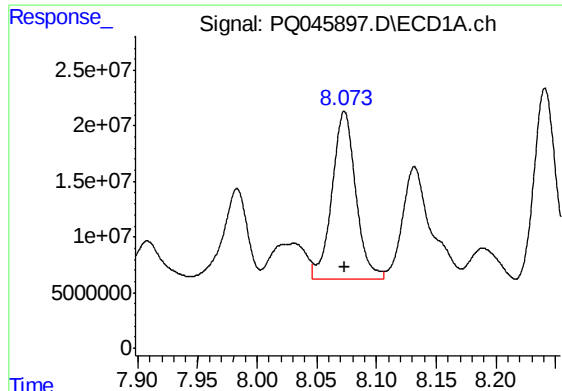
#27 AR-1254-2

R.T.: 7.690 min
Delta R.T.: -0.001 min
Response: 220256001
Conc: 416.61 ng/ml m



#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 165306968
Conc: 454.72 ng/ml



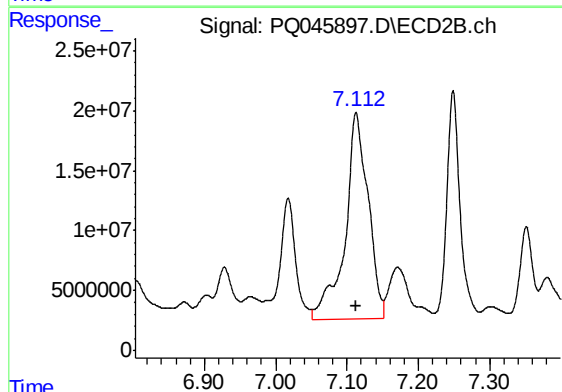
#28 AR-1254-3

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 210276839
Conc: 343.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-04

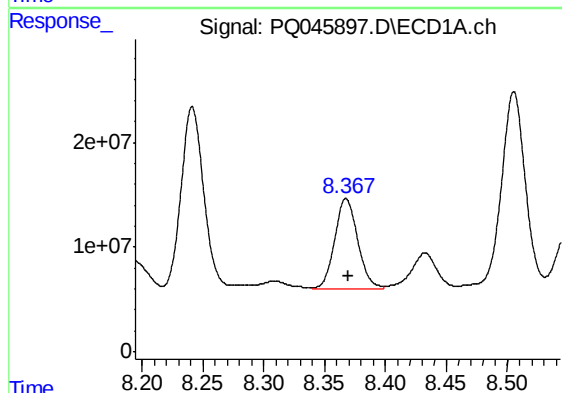
Manual Integrations
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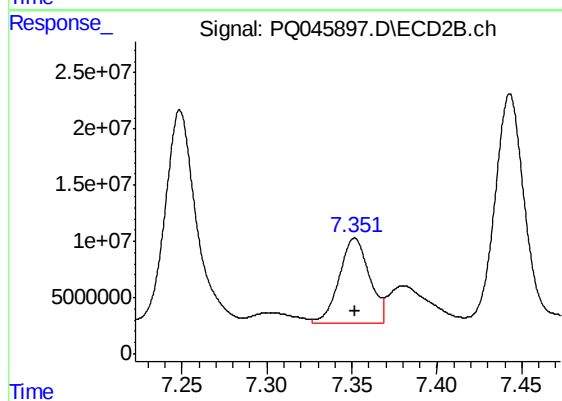
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 386696446
Conc: 605.76 ng/ml



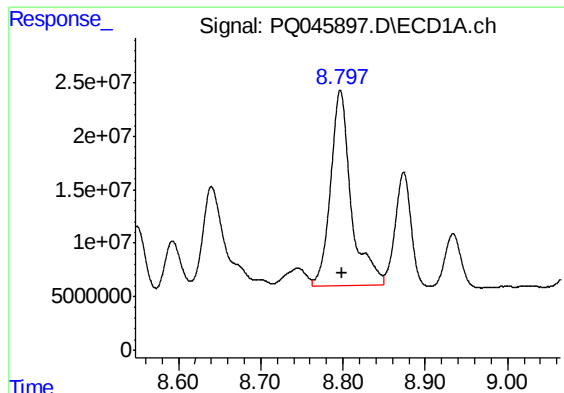
#29 AR-1254-4

R.T.: 8.367 min
Delta R.T.: -0.002 min
Response: 112160053
Conc: 213.15 ng/ml m



#29 AR-1254-4

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 93677541
Conc: 234.19 ng/ml



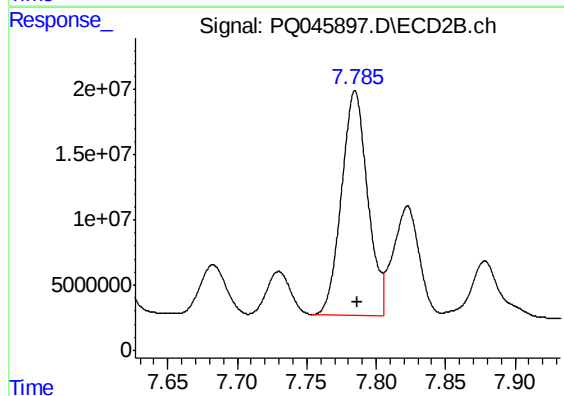
#30 AR-1254-5

R.T.: 8.797 min
Delta R.T.: -0.003 min
Response: 318466793
Conc: 556.62 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-04

Manual Integrations
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#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.002 min
Response: 225951667
Conc: 374.23 ng/ml