

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 02:56
 Operator : SM\AJ
 Sample : K6358-08 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-121619-08

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:51:53 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...	5.230	4.360	7624353	3800001	1.256m	0.747 #
2)	SA Decachlor...	11.399	9.802	11897233	7835500	1.002	0.983
Target Compounds							
26)	L6 AR-1254-1	7.462	6.526	4896.9E6	7473.1E6	15370.561	18376.336
27)	L6 AR-1254-2	7.691	6.684	8297.7E6	6529.9E6	15694.991	17962.224
28)	L6 AR-1254-3	8.073	7.113	8040.9E6	9067.7E6	13119.168	14204.559
29)	L6 AR-1254-4	8.368	7.351	4819.2E6	4044.8E6	9158.195	10112.117
30)	L6 AR-1254-5	8.798	7.785	3851.8E6	3890.0E6	6732.150	6442.790

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

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ALS Vial : 40 Sample Multiplier: 1

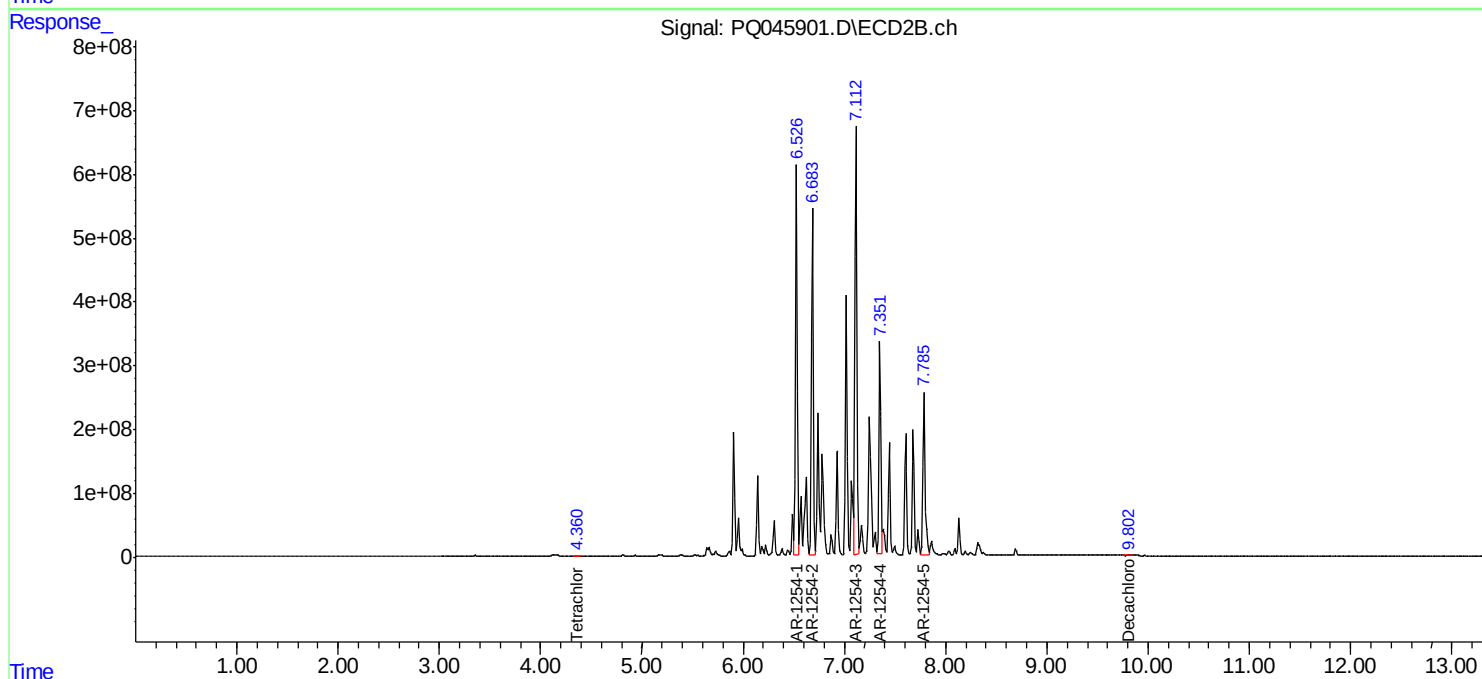
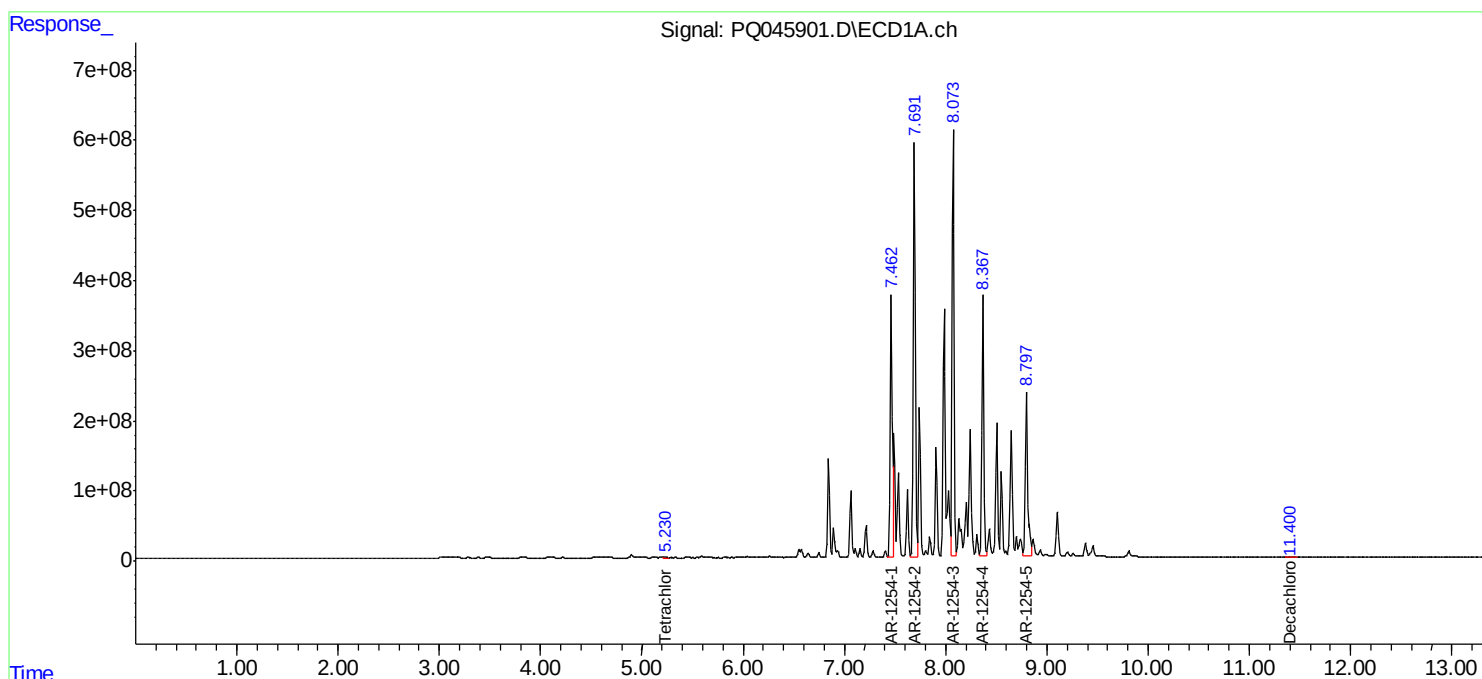
Instrument :
ECD_Q
ClientSampled :
PCB-121619-08

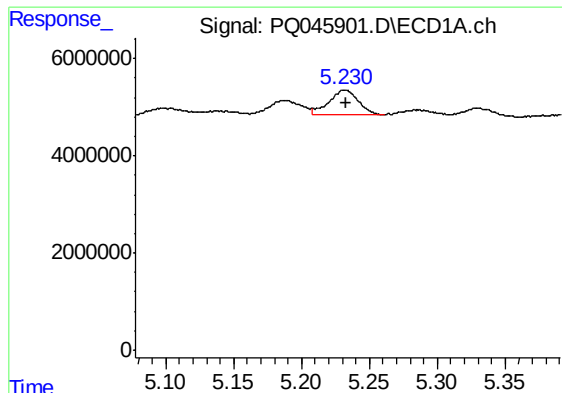
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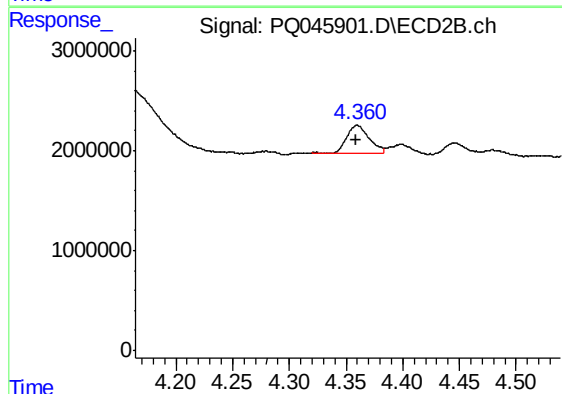
#1 Tetrachloro-m-xylene

R.T.: 5.230 min
Delta R.T.: -0.003 min
Response: 7624353
Conc: 1.26 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-08

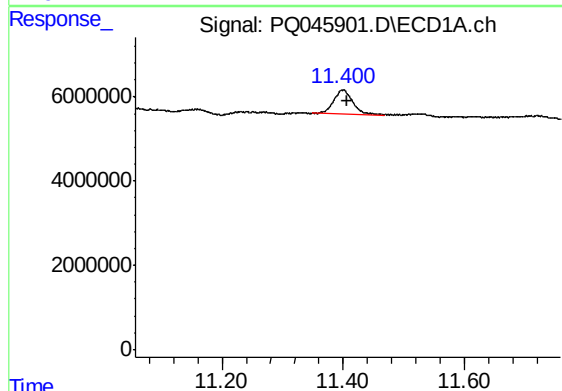
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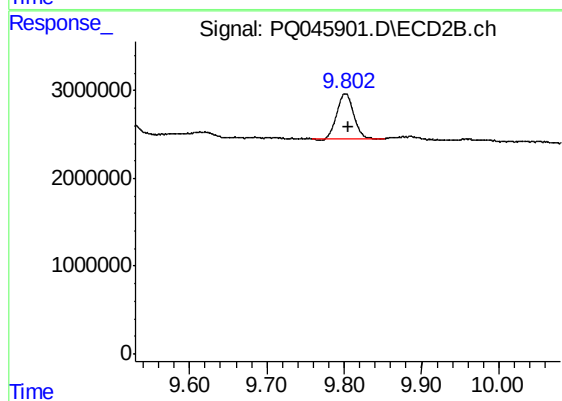
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 3800001
Conc: 0.75 ng/ml



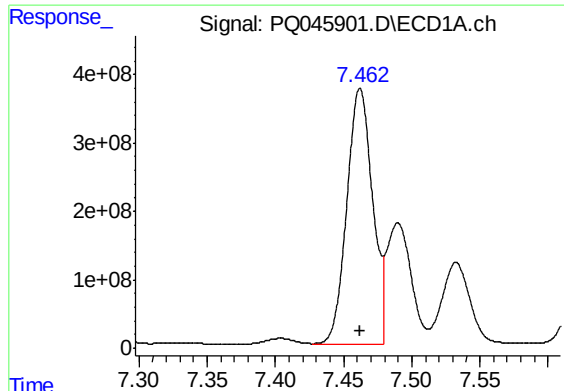
#2 Decachlorobiphenyl

R.T.: 11.399 min
Delta R.T.: -0.007 min
Response: 11897233
Conc: 1.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.802 min
Delta R.T.: -0.005 min
Response: 7835500
Conc: 0.98 ng/ml



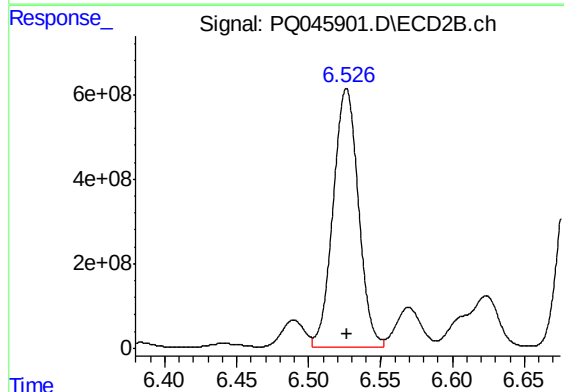
#26 AR-1254-1

R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 4896875122
Conc: 15370.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-08

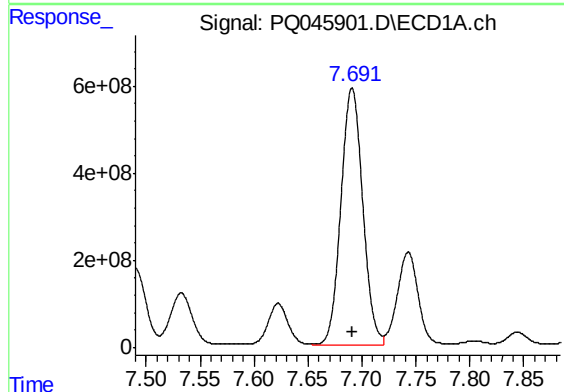
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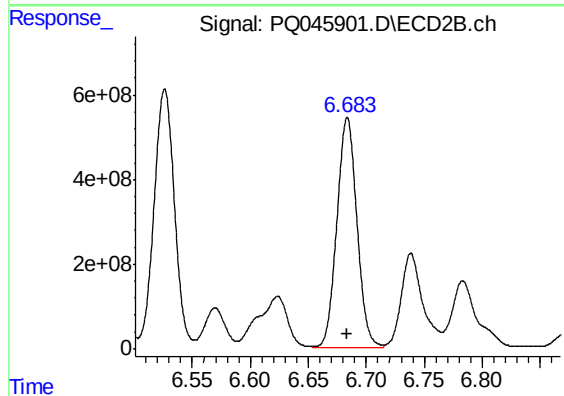
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 7473067413
Conc: 18376.34 ng/ml



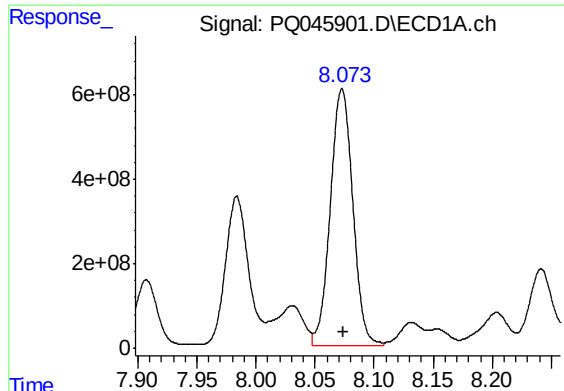
#27 AR-1254-2

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 8297659927
Conc: 15694.99 ng/ml



#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 6529882093
Conc: 17962.22 ng/ml



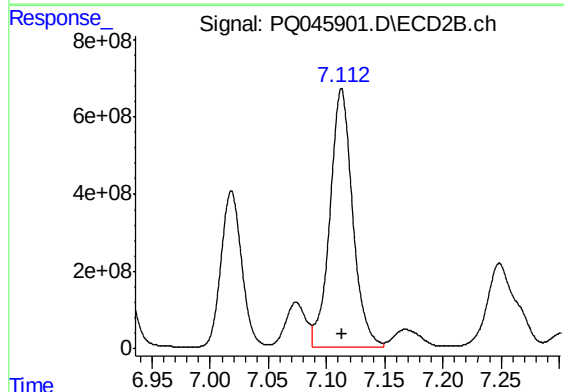
#28 AR-1254-3

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 8040935564
Conc: 13119.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-08

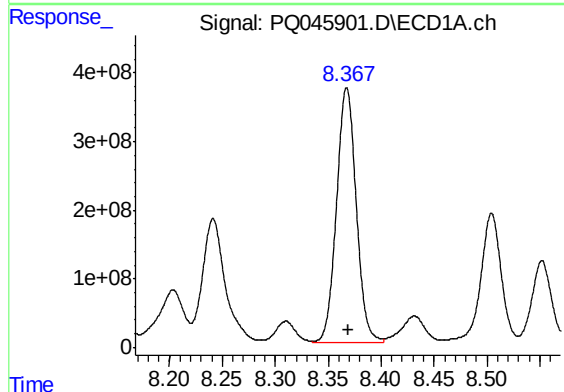
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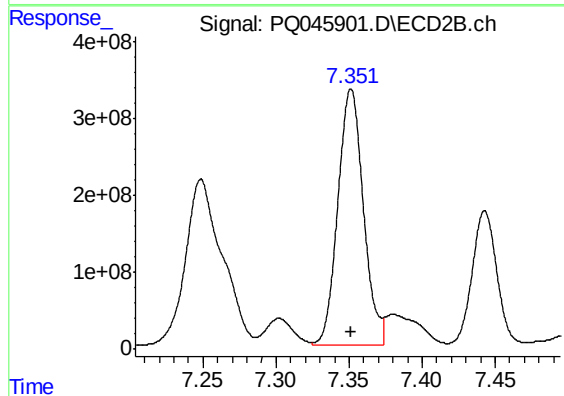
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 9067696580
Conc: 14204.56 ng/ml



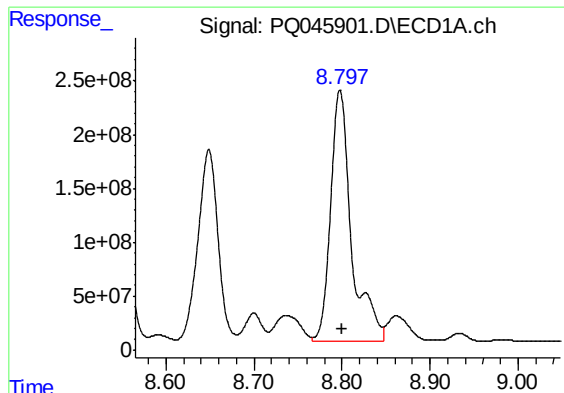
#29 AR-1254-4

R.T.: 8.368 min
Delta R.T.: -0.001 min
Response: 4819161232
Conc: 9158.19 ng/ml



#29 AR-1254-4

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 4044836175
Conc: 10112.12 ng/ml



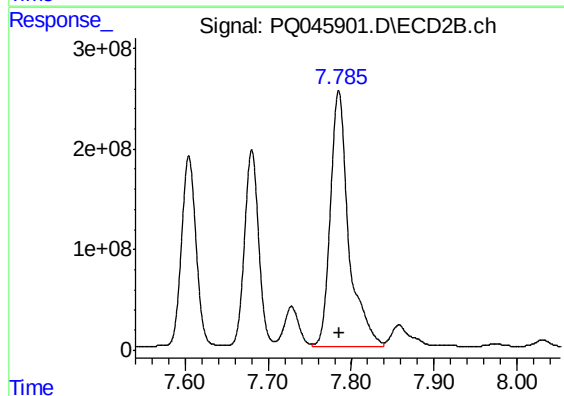
#30 AR-1254-5

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 3851777565
Conc: 6732.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-08

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#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.001 min
Response: 3890047023
Conc: 6442.79 ng/ml