

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
 Data File : PQ045902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 03:12
 Operator : SM\AJ
 Sample : K6358-09 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PCB-121619-09

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 04:52:28 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...	5.232	4.359	7186634	4587915	1.184m	0.902
2)	SA Decachlor...	11.402	9.802	13623085	9252384	1.148	1.160
Target Compounds							
26)	L6 AR-1254-1	7.462	6.526	593.3E6	1020.7E6	1862.198	2509.954 #
27)	L6 AR-1254-2	7.691	6.683	1145.0E6	942.1E6	2165.776	2591.426
28)	L6 AR-1254-3	8.073	7.113	1282.7E6	1468.2E6	2092.747	2299.898
29)	L6 AR-1254-4	8.368	7.351	1164.4E6	1120.8E6	2212.720	2802.087 #
30)	L6 AR-1254-5	8.798	7.786	883.6E6	860.2E6	1544.423	1424.609

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

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ALS Vial : 41 Sample Multiplier: 1

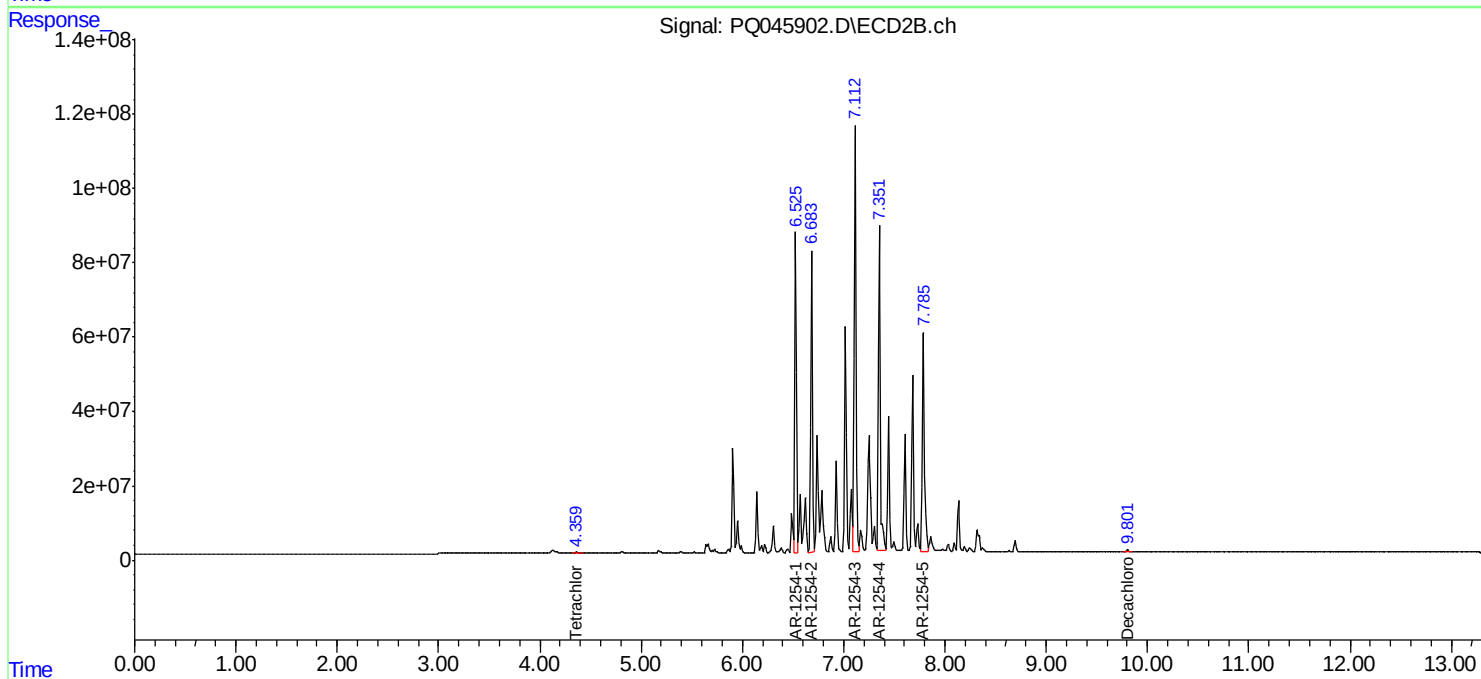
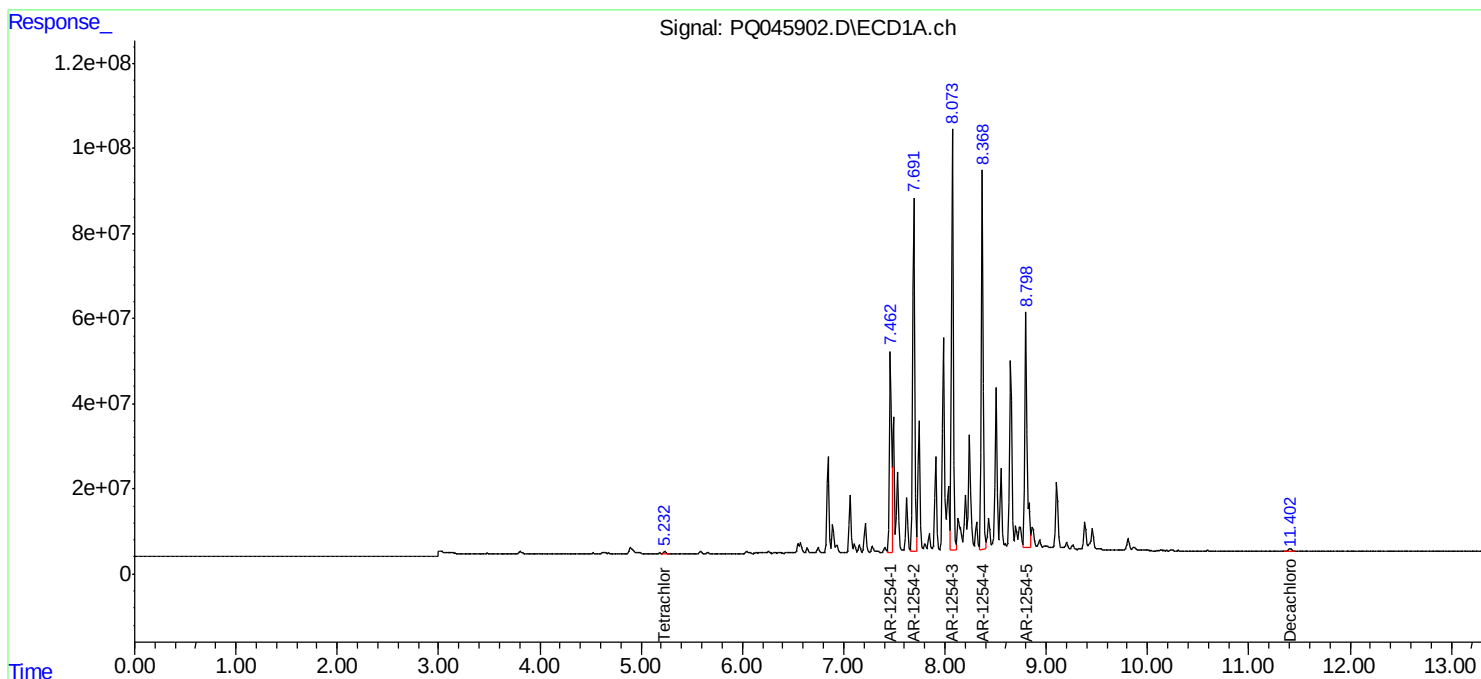
Instrument :
ECD_Q
ClientSampled :
PCB-121619-09

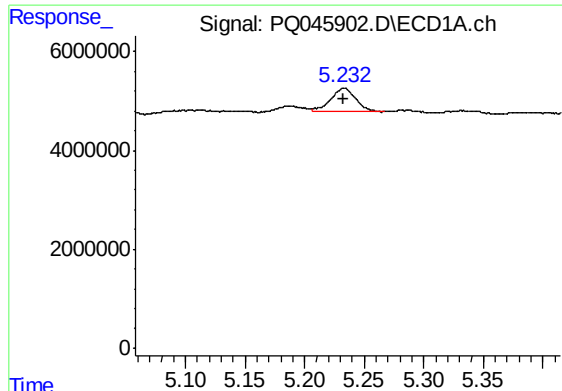
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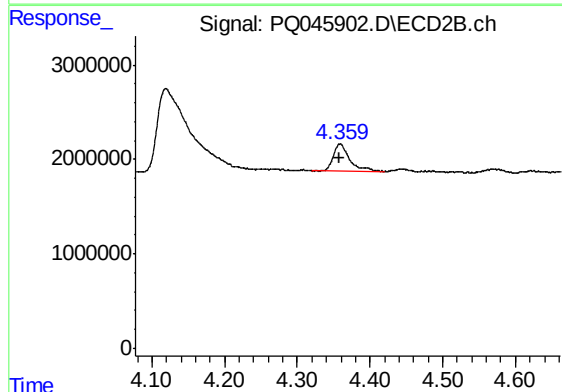
#1 Tetrachloro-m-xylene

R.T.: 5.232 min
Delta R.T.: -0.001 min
Response: 7186634
Conc: 1.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-09

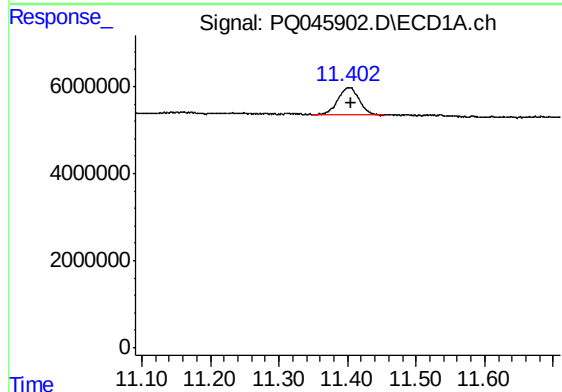
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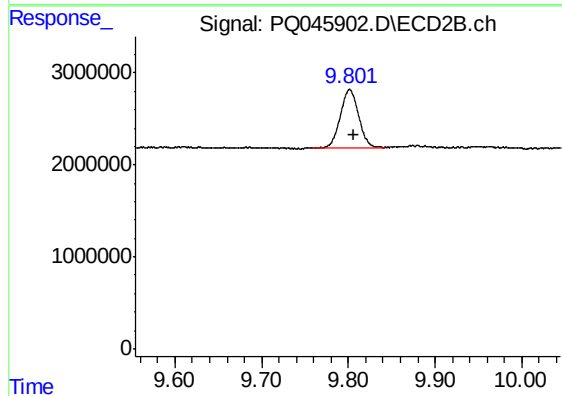
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 4587915
Conc: 0.90 ng/ml



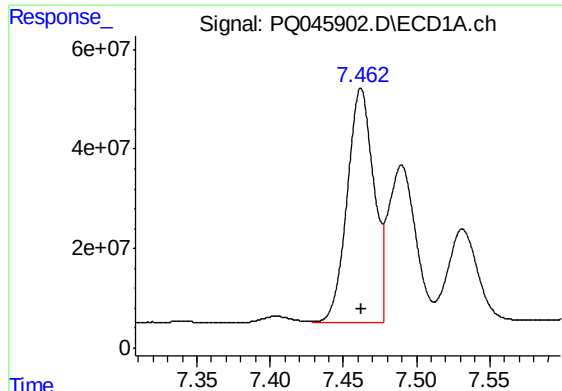
#2 Decachlorobiphenyl

R.T.: 11.402 min
Delta R.T.: -0.004 min
Response: 13623085
Conc: 1.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.802 min
Delta R.T.: -0.005 min
Response: 9252384
Conc: 1.16 ng/ml



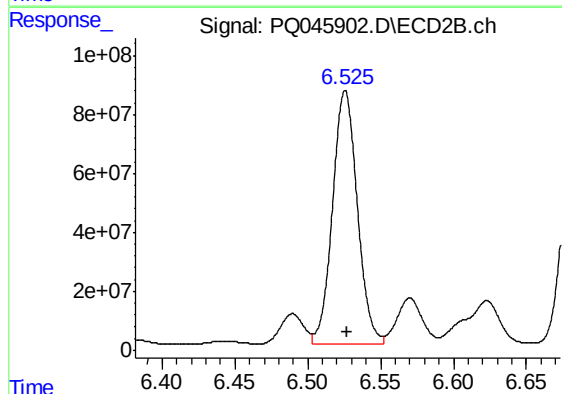
#26 AR-1254-1

R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 593273669
Conc: 1862.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-09

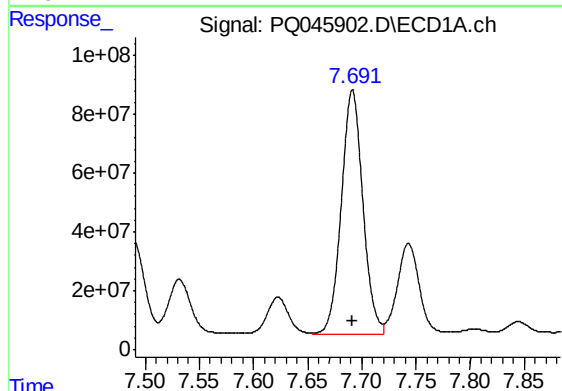
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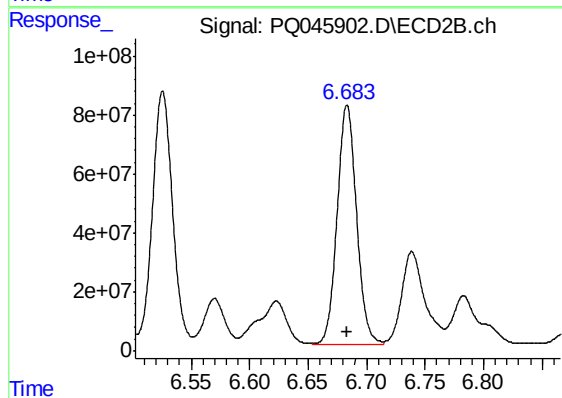
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.001 min
Response: 1020717724
Conc: 2509.95 ng/ml



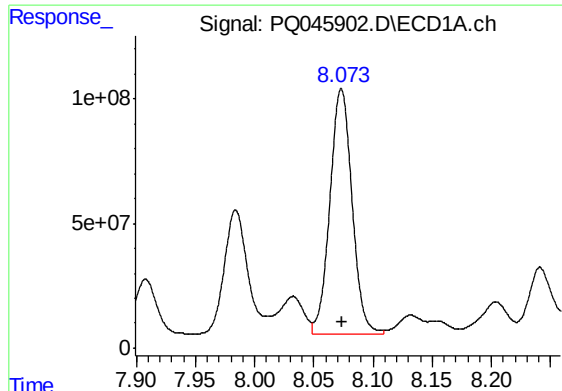
#27 AR-1254-2

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 1145007127
Conc: 2165.78 ng/ml



#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: 0.000 min
Response: 942071910
Conc: 2591.43 ng/ml



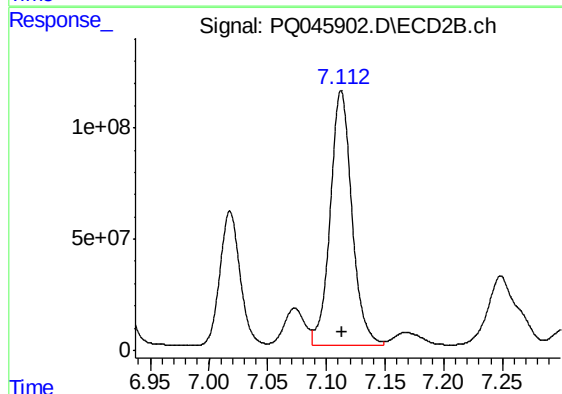
#28 AR-1254-3

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 1282676082
Conc: 2092.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-09

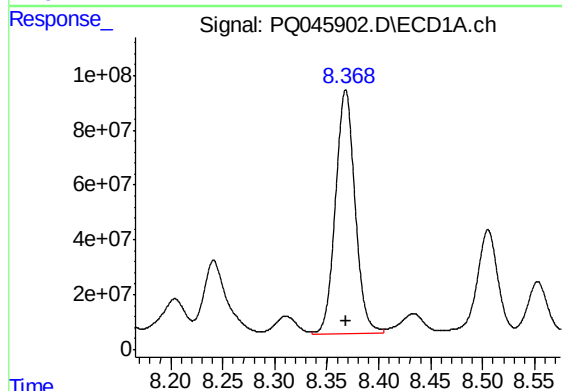
Manual Integrations
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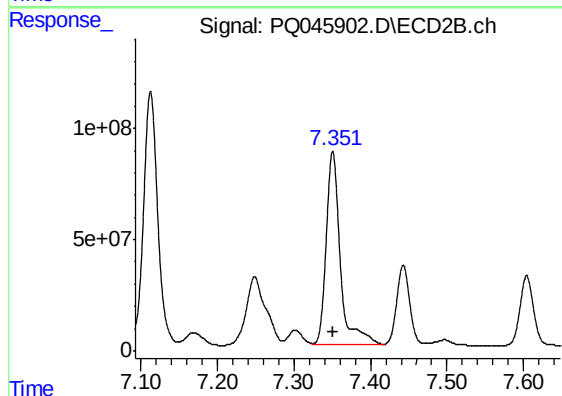
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 1468174802
Conc: 2299.90 ng/ml



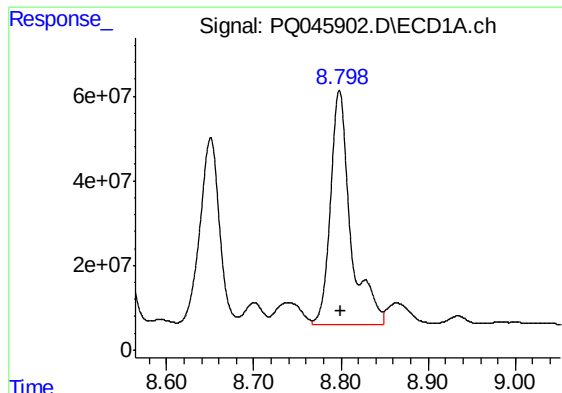
#29 AR-1254-4

R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 1164361835
Conc: 2212.72 ng/ml



#29 AR-1254-4

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 1120831901
Conc: 2802.09 ng/ml



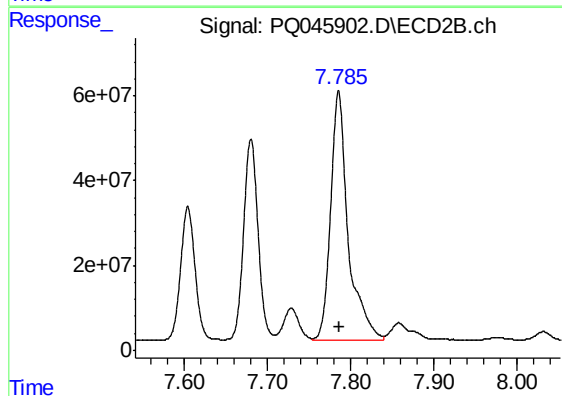
#30 AR-1254-5

R.T.: 8.798 min
Delta R.T.: -0.001 min
Response: 883636366
Conc: 1544.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-09

Manual Integrations
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#30 AR-1254-5

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 860154899
Conc: 1424.61 ng/ml