

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
 Data File : PQ045778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 23:40
 Operator : SM\AJ
 Sample : K6245-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RELAY-FLOOR

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 02:45:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 11:57:47 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...	5.242	4.370	40067708	40657204	24.945	23.796
2)	SA Decachlor...	11.405	9.811	180.5E6	128.8E6	24.304	22.162
Target Compounds							
31)	L7 AR-1260-1	8.221	7.256	39006744	21218162	226.864m	131.162 #
32)	L7 AR-1260-2	8.503	7.450	41875725	10343448	187.995	51.089 #
33)	L7 AR-1260-3	8.876	7.612	14274724	9944571	71.690	51.362 #
34)	L7 AR-1260-4	9.111	8.098	16806621	6902979	75.277	36.766 #
35)	L7 AR-1260-5	9.459	8.344	30089246	36450280	58.511	74.191 #

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

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Sample : K6245-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

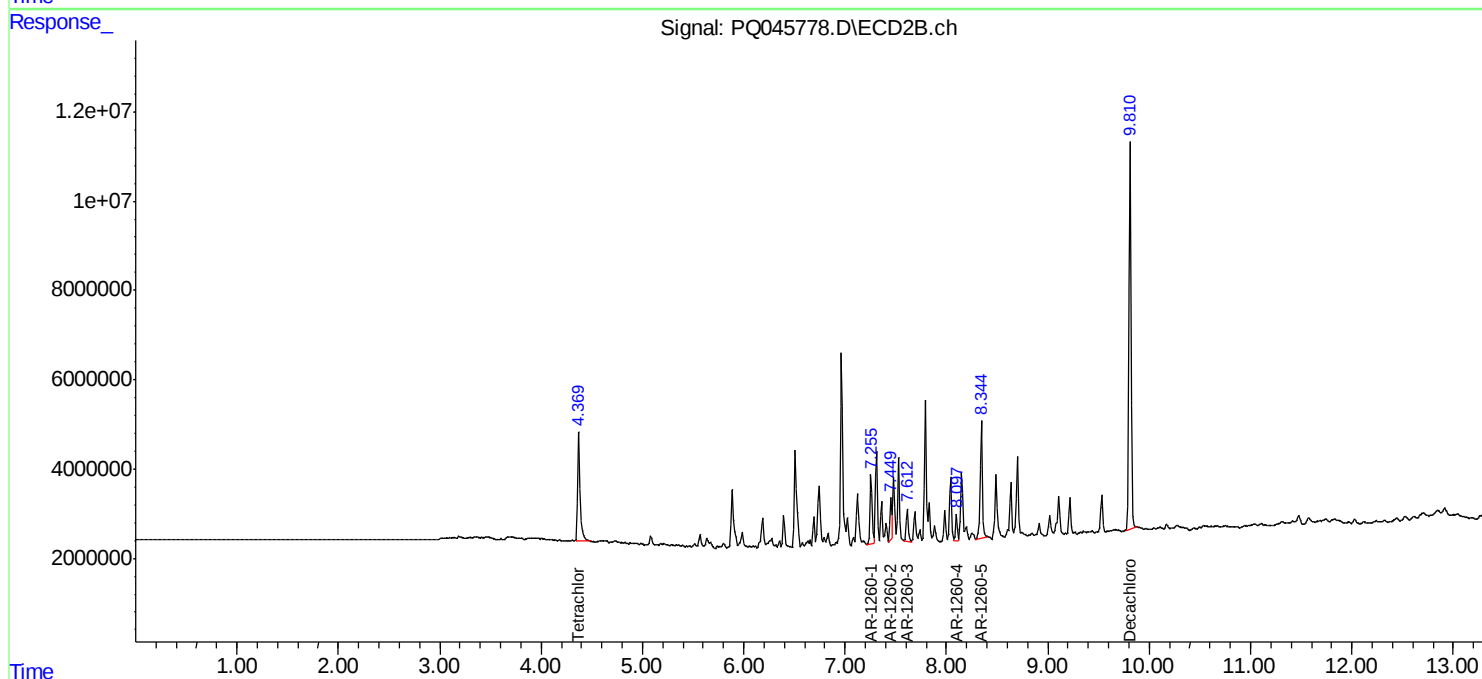
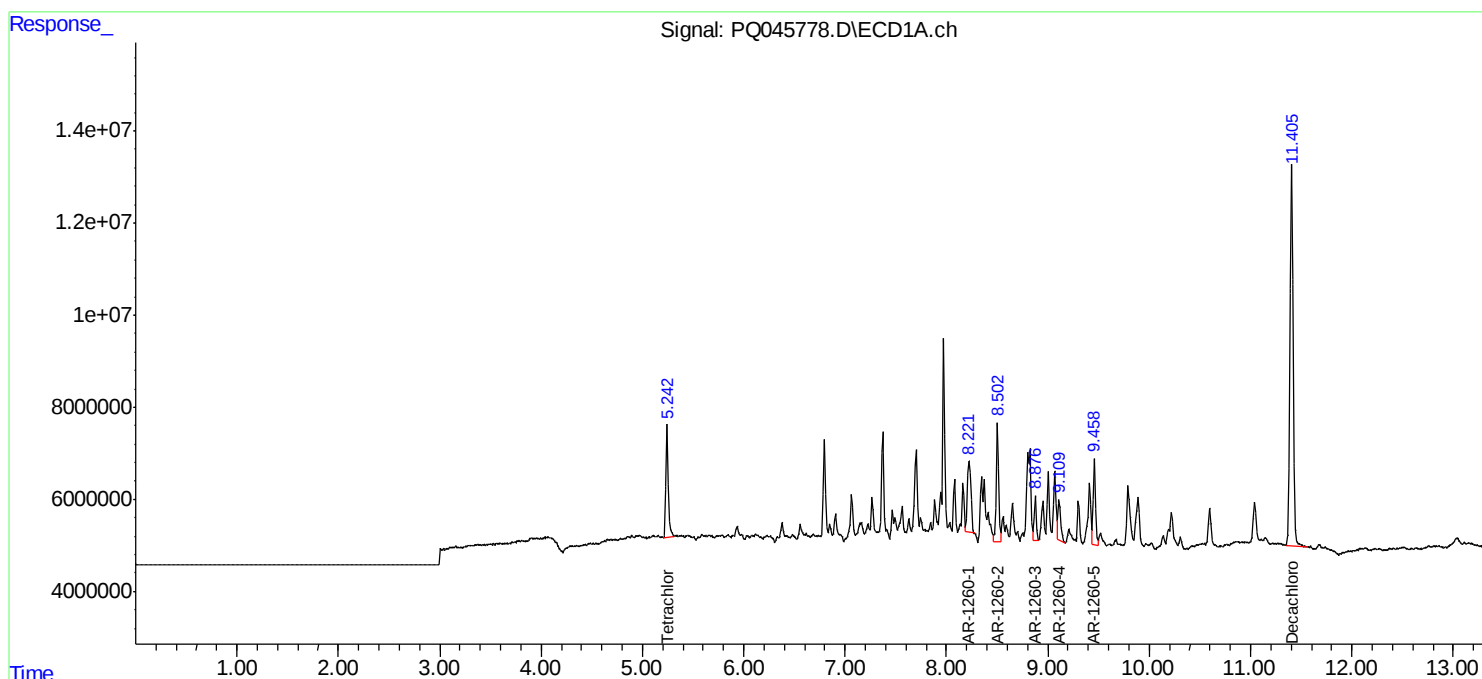
Instrument :
ECD_Q
ClientSampled :
RELAY-FLOOR

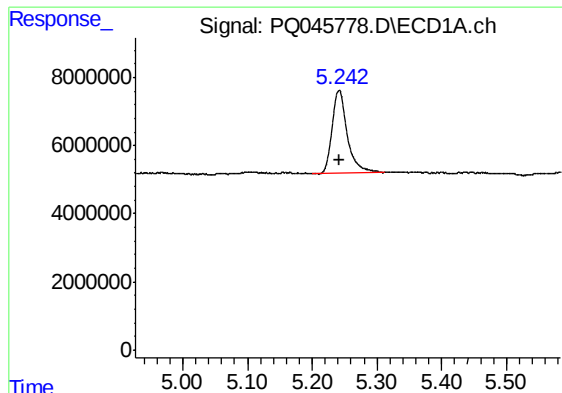
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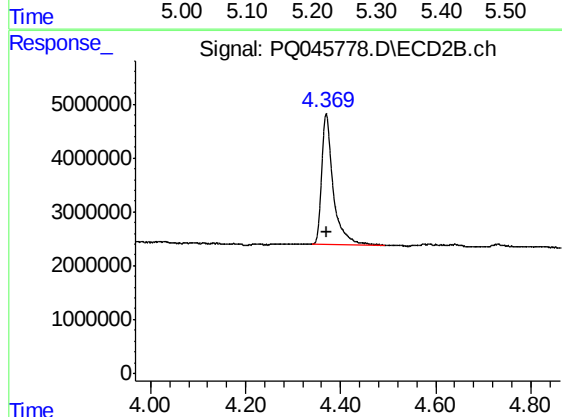
#1 Tetrachloro-m-xylene

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 40067708
Conc: 24.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RELAY-FLOOR

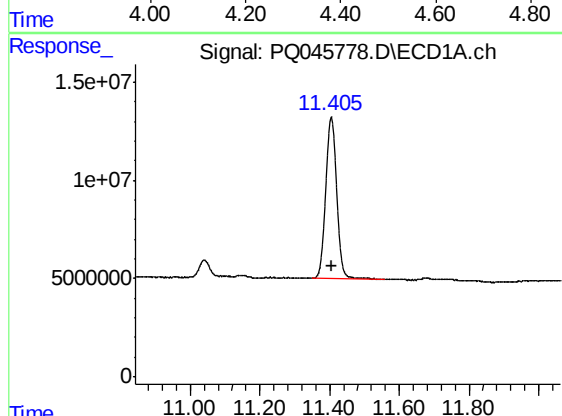
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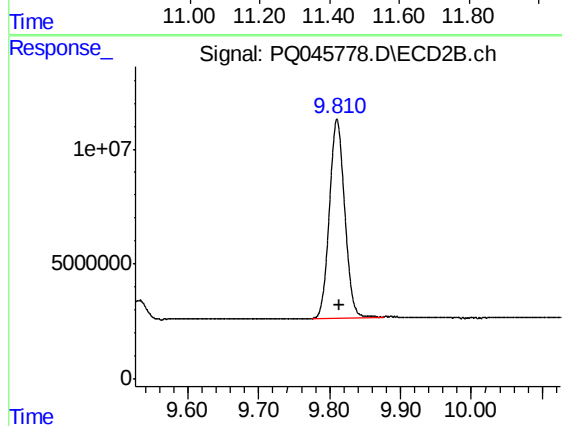
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 40657204
Conc: 23.80 ng/ml



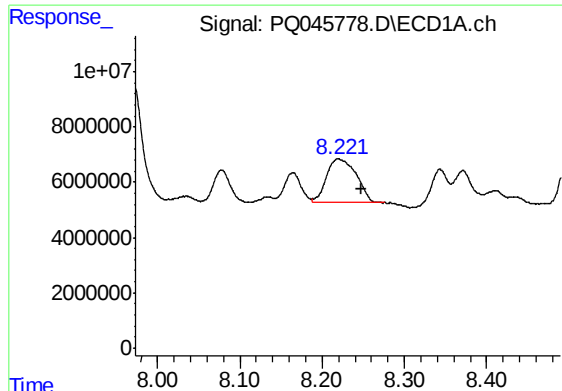
#2 Decachlorobiphenyl

R.T.: 11.405 min
Delta R.T.: -0.003 min
Response: 180503256
Conc: 24.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.811 min
Delta R.T.: -0.004 min
Response: 128799997
Conc: 22.16 ng/ml



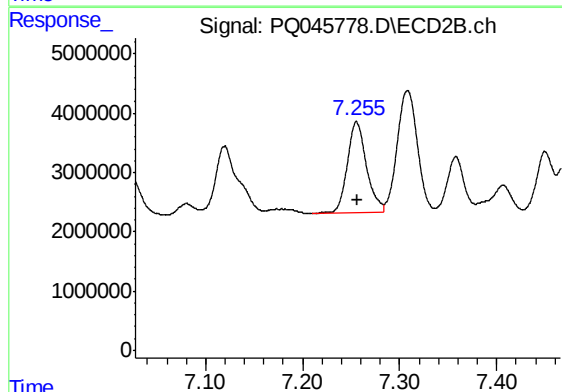
#31 AR-1260-1

R.T.: 8.221 min
Delta R.T.: -0.027 min
Response: 39006744
Conc: 226.86 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RELAY-FLOOR

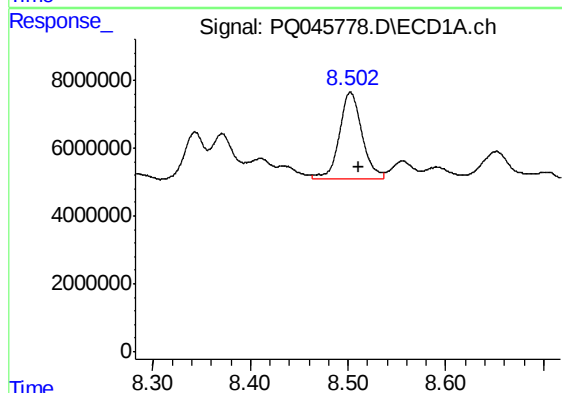
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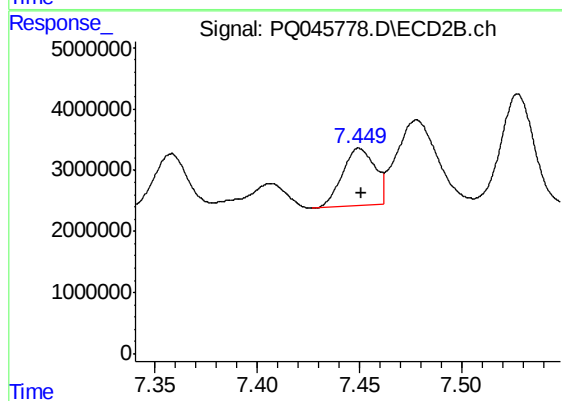
#31 AR-1260-1

R.T.: 7.256 min
Delta R.T.: -0.001 min
Response: 21218162
Conc: 131.16 ng/ml



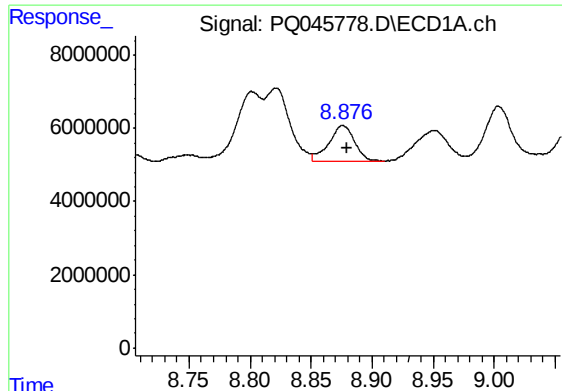
#32 AR-1260-2

R.T.: 8.503 min
Delta R.T.: -0.008 min
Response: 41875725
Conc: 187.99 ng/ml



#32 AR-1260-2

R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 10343448
Conc: 51.09 ng/ml



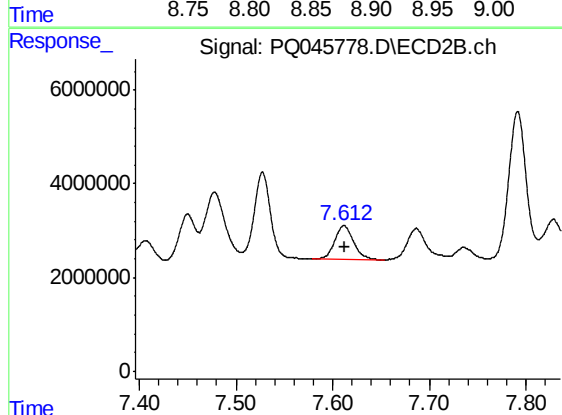
#33 AR-1260-3

R.T.: 8.876 min
Delta R.T.: -0.003 min
Response: 14274724
Conc: 71.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RELAY-FLOOR

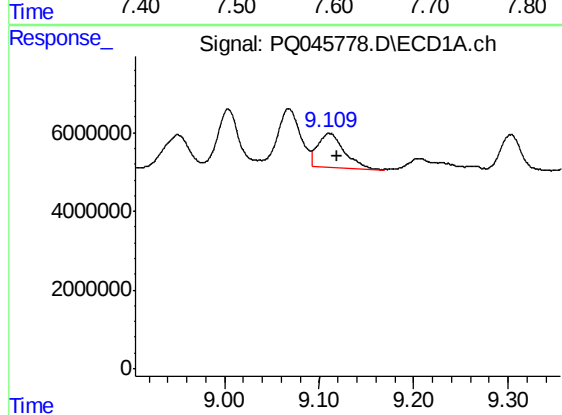
Manual Integrations
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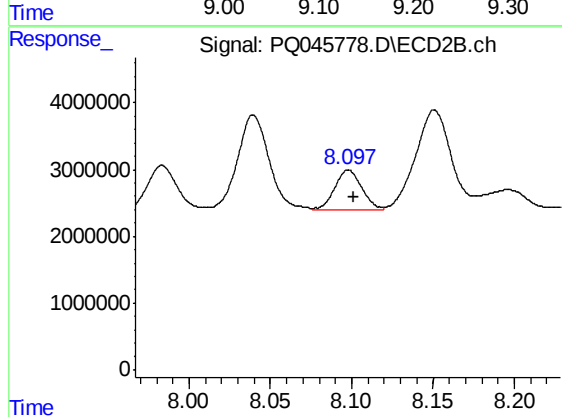
#33 AR-1260-3

R.T.: 7.612 min
Delta R.T.: -0.001 min
Response: 9944571
Conc: 51.36 ng/ml



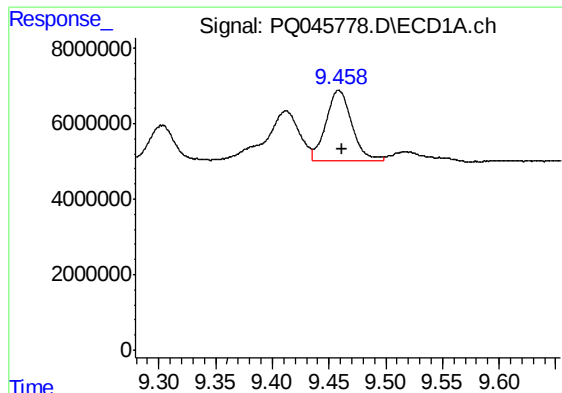
#34 AR-1260-4

R.T.: 9.111 min
Delta R.T.: -0.009 min
Response: 16806621
Conc: 75.28 ng/ml



#34 AR-1260-4

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 6902979
Conc: 36.77 ng/ml



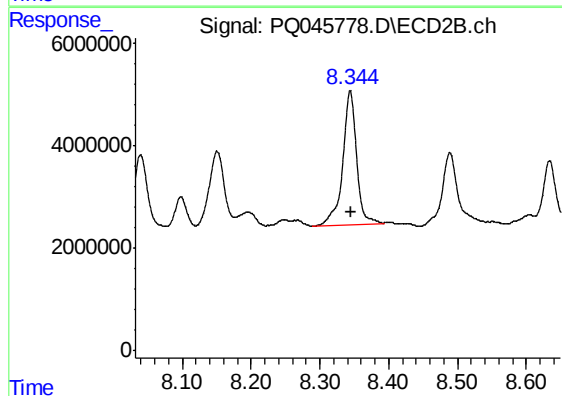
#35 AR-1260-5

R.T.: 9.459 min
Delta R.T.: -0.003 min
Response: 30089246
Conc: 58.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RELAY-FLOOR

Manual Integrations
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#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 36450280
Conc: 74.19 ng/ml