

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
 Data File : PQ045776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 23:07
 Operator : SM\AJ
 Sample : K6245-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DARK-GREEN-BRICK

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 02:44:48 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...	5.241	4.370	36733852	38331854	22.869	22.435
2) SA Decachlor...	11.404	9.811	146.1E6	110.3E6	19.672	18.974
Target Compounds						
31) L7 AR-1260-1	8.236	7.256	6481232	4282544	37.695m	26.473 #
32) L7 AR-1260-2	8.501	7.452	20979659	3716526	94.185m	18.357 #
33) L7 AR-1260-3	8.878	7.613	6414433	2335496	32.214	12.062 #
34) L7 AR-1260-4	9.114	8.098	6462021	3052677	28.944	16.259 #
35) L7 AR-1260-5	9.460	8.344	12243984	12753876	23.810	25.959

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

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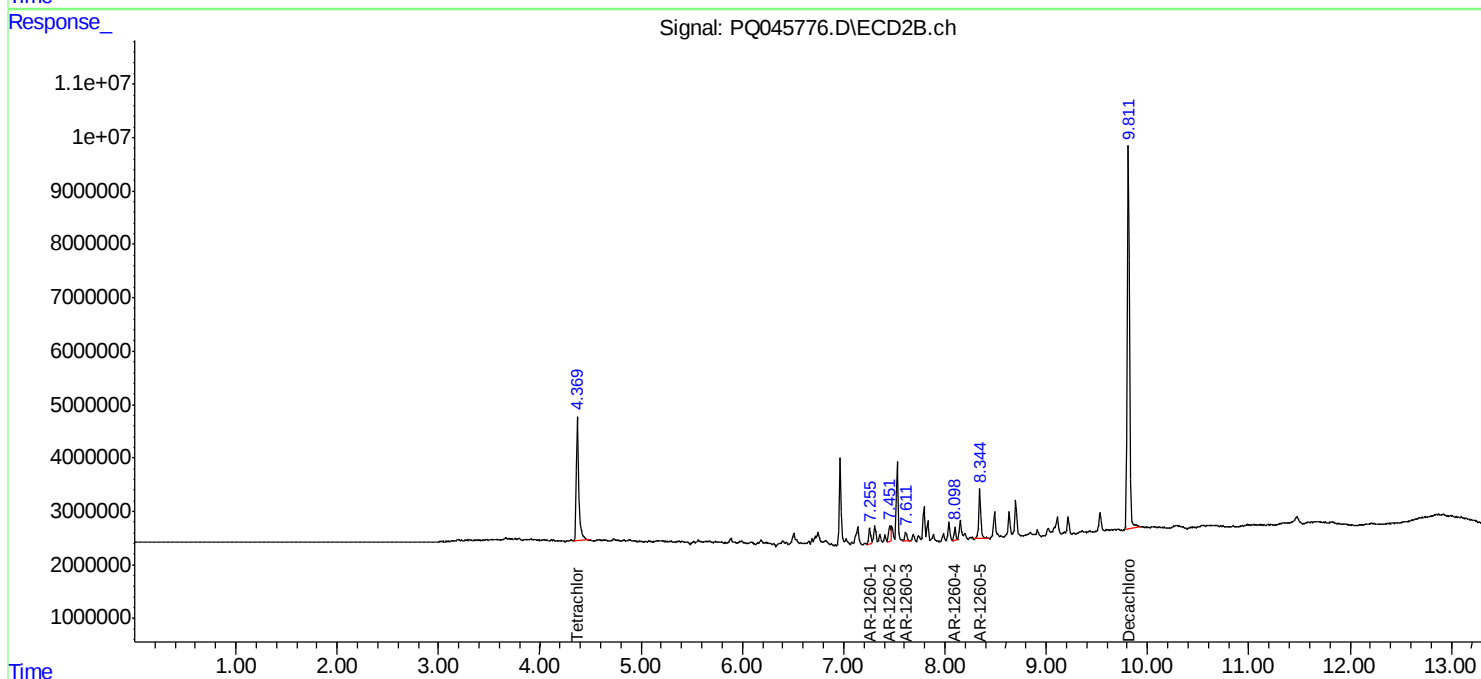
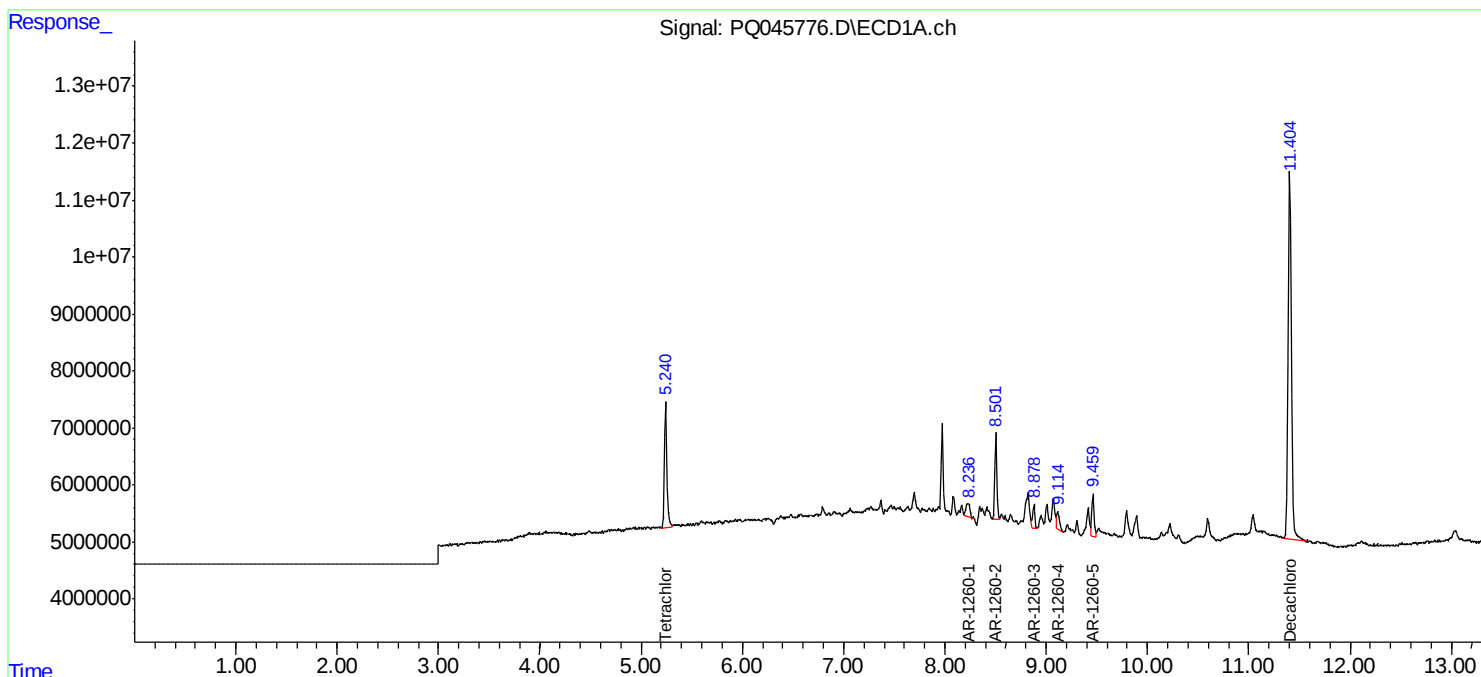
Instrument :
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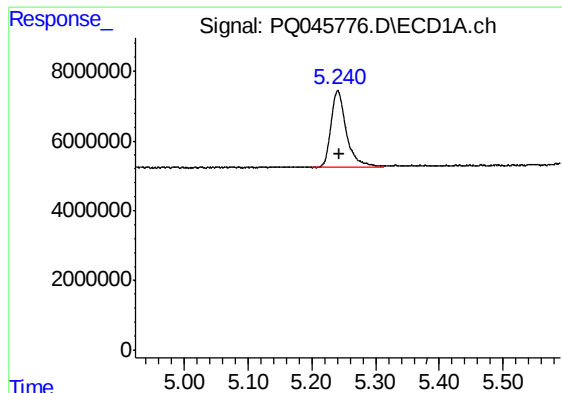
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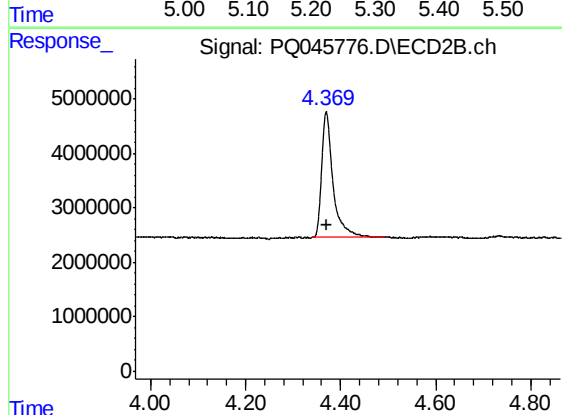
#1 Tetrachloro-m-xylene

R.T.: 5.241 min
Delta R.T.: -0.002 min
Response: 36733852
Conc: 22.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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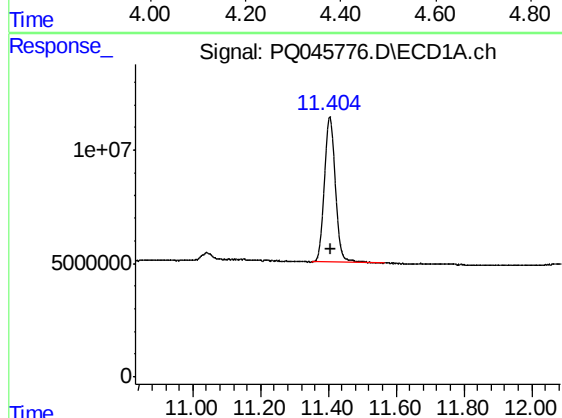
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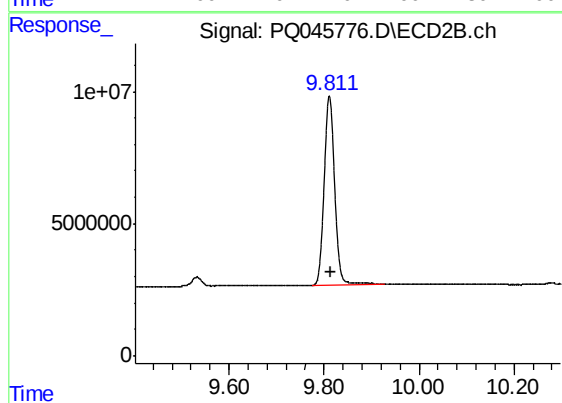
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 38331854
Conc: 22.44 ng/ml



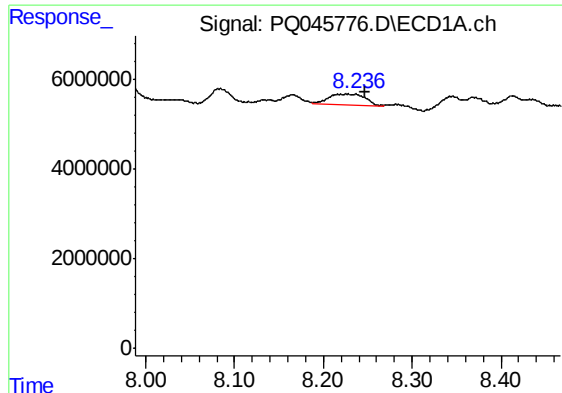
#2 Decachlorobiphenyl

R.T.: 11.404 min
Delta R.T.: -0.003 min
Response: 146102120
Conc: 19.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.811 min
Delta R.T.: -0.003 min
Response: 110267504
Conc: 18.97 ng/ml



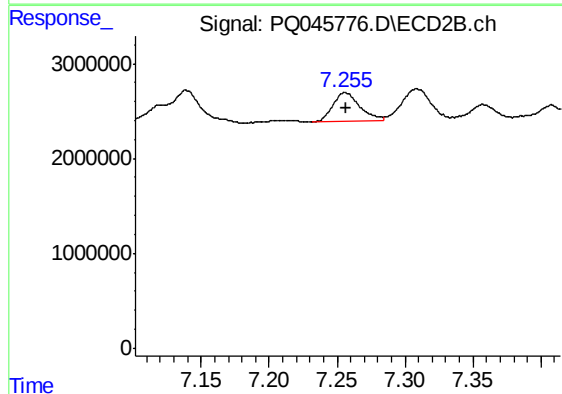
#31 AR-1260-1

R.T.: 8.236 min
Delta R.T.: -0.011 min
Response: 6481232
Conc: 37.70 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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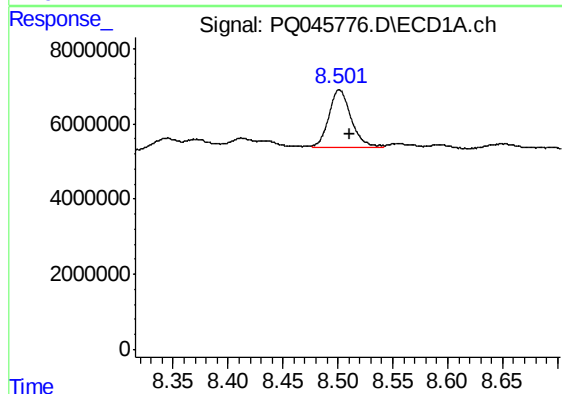
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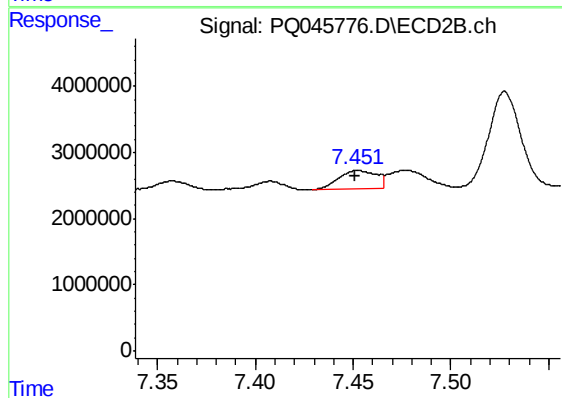
#31 AR-1260-1

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 4282544
Conc: 26.47 ng/ml



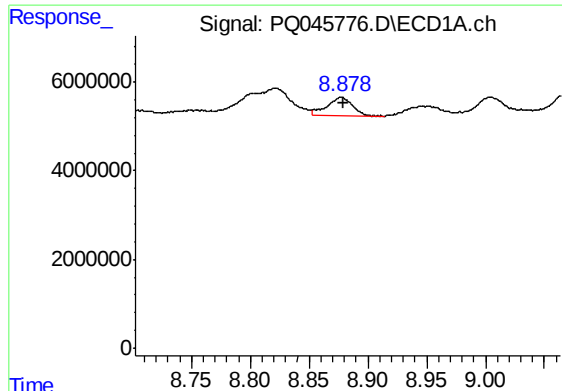
#32 AR-1260-2

R.T.: 8.501 min
Delta R.T.: -0.010 min
Response: 20979659
Conc: 94.18 ng/ml m



#32 AR-1260-2

R.T.: 7.452 min
Delta R.T.: 0.001 min
Response: 3716526
Conc: 18.36 ng/ml



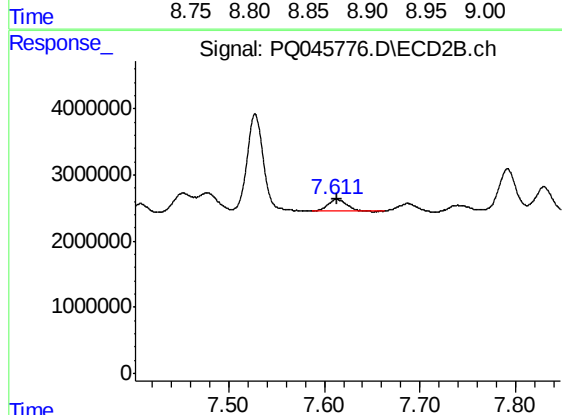
#33 AR-1260-3

R.T.: 8.878 min
Delta R.T.: -0.002 min
Response: 6414433
Conc: 32.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DARK-GREEN-BRICK

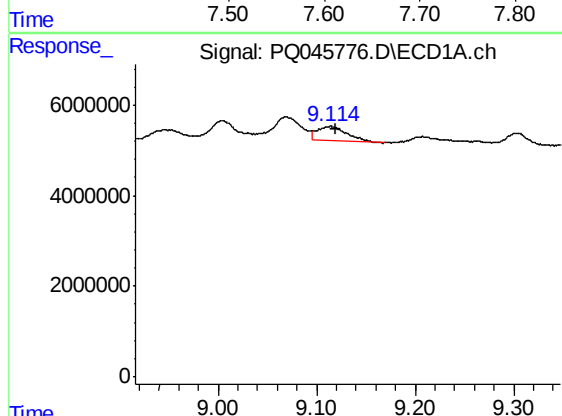
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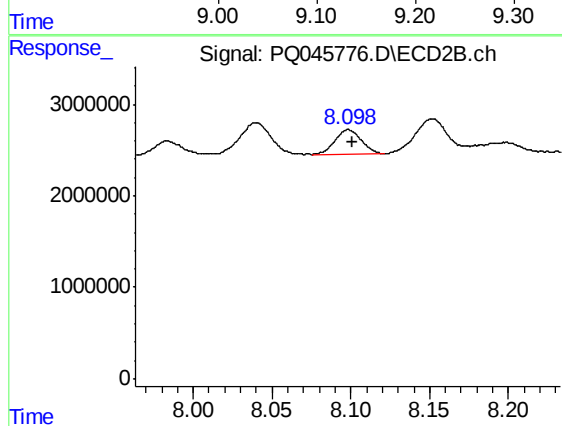
#33 AR-1260-3

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 2335496
Conc: 12.06 ng/ml



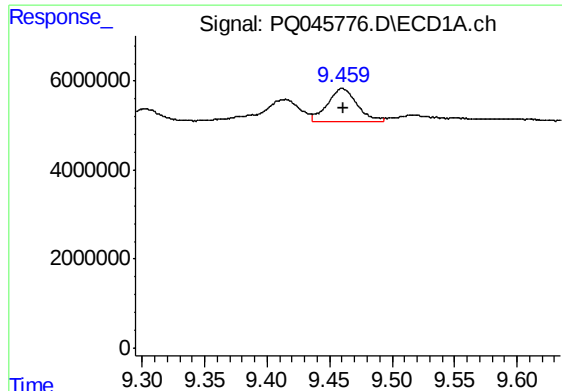
#34 AR-1260-4

R.T.: 9.114 min
Delta R.T.: -0.006 min
Response: 6462021
Conc: 28.94 ng/ml



#34 AR-1260-4

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 3052677
Conc: 16.26 ng/ml



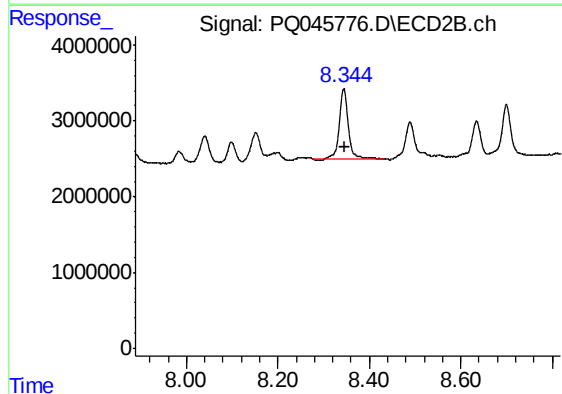
#35 AR-1260-5

R.T.: 9.460 min
Delta R.T.: -0.001 min
Response: 12243984
Conc: 23.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: -0.001 min
Response: 12753876
Conc: 25.96 ng/ml