

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
 Data File : PQ039770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 14:48
 Operator : AJ\MA
 Sample : K2768-07
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS014-1218-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:18:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 17:39:33 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...	5.641	4.751	57133855	35694042	9.995	9.726m
2) SA Decachlor...	11.999	10.494	41883318	22228478	6.482m	6.709m
Target Compounds						
31) L7 AR-1260-1	8.855	7.908	303.7E6	245.2E6	1190.961	1384.676
32) L7 AR-1260-2	9.126	8.113	406.6E6	333.1E6	1304.659m	1518.144
33) L7 AR-1260-3	9.500	8.277	280.0E6	270.8E6	1120.032	1309.251
34) L7 AR-1260-4	9.742	8.774	343.4E6	226.7E6	1190.403	1299.445
35) L7 AR-1260-5	10.084	9.028	669.2E6	553.4E6	1132.250m	1305.394

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

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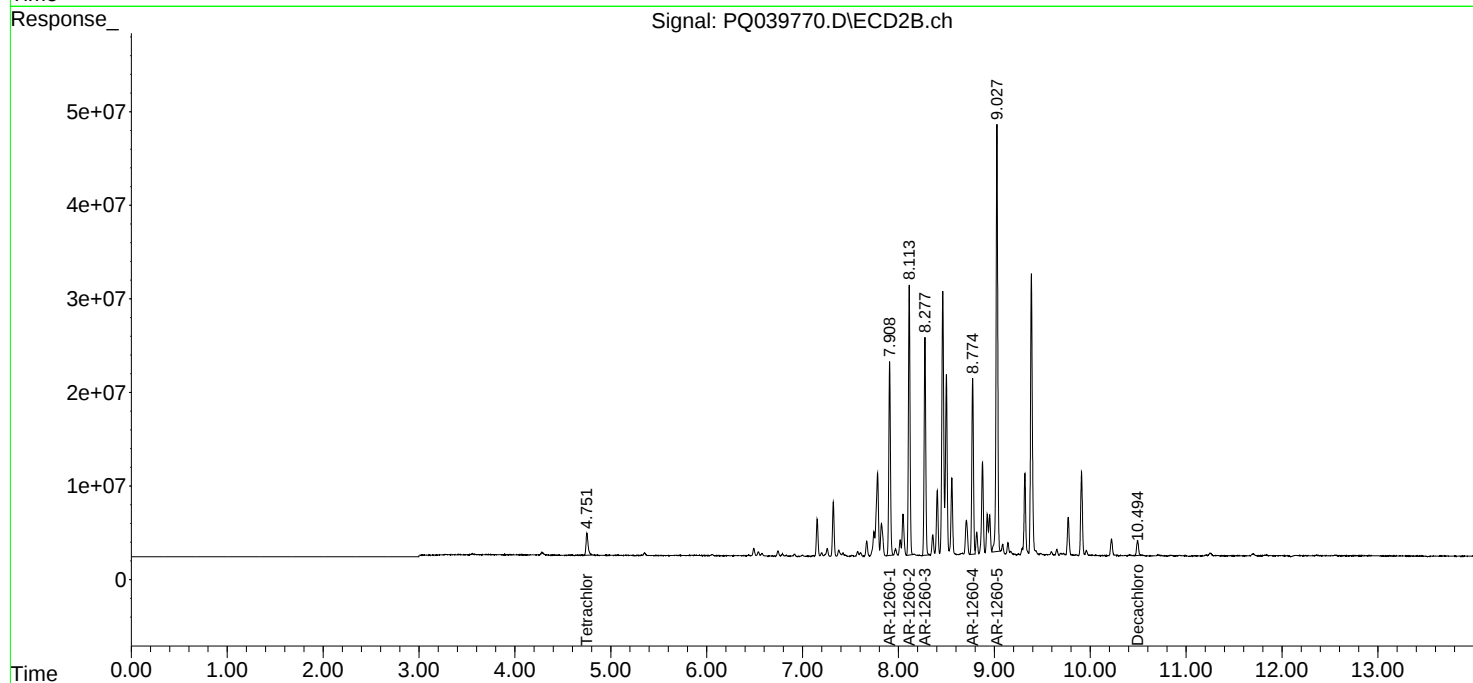
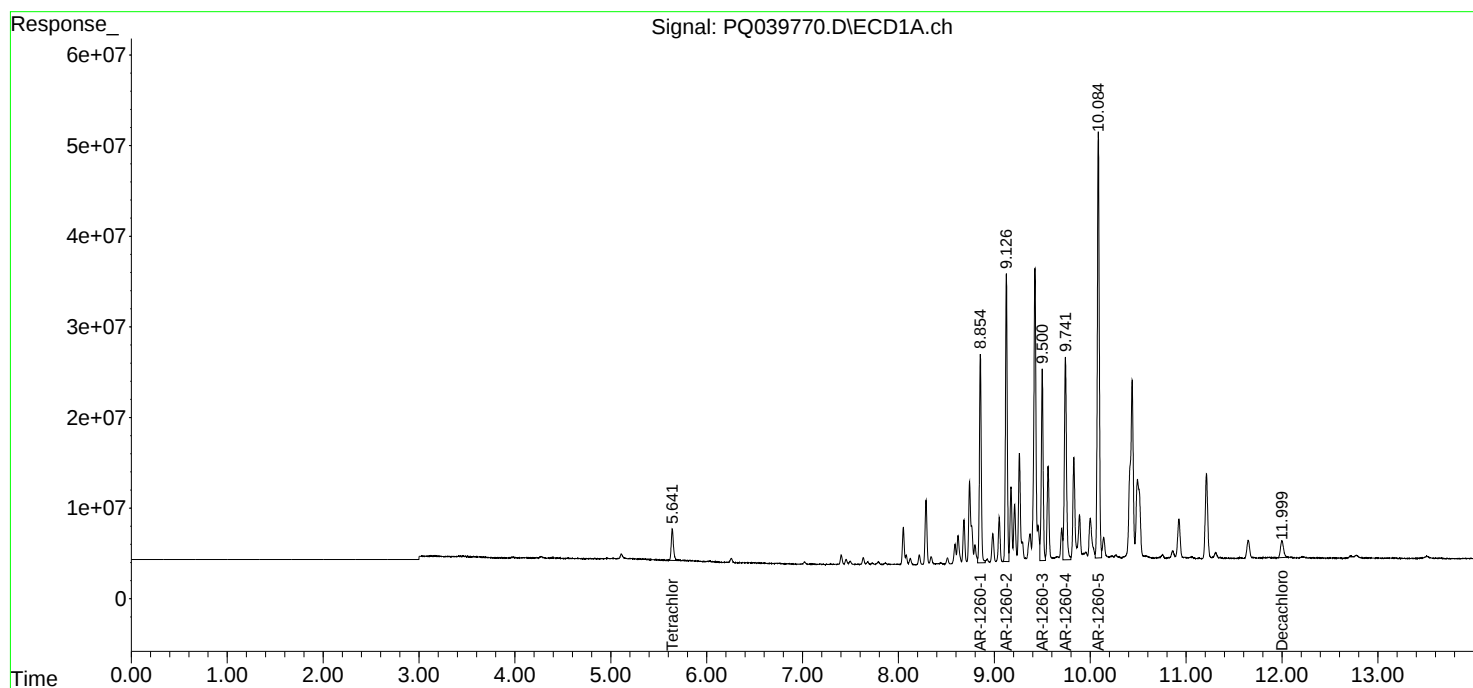
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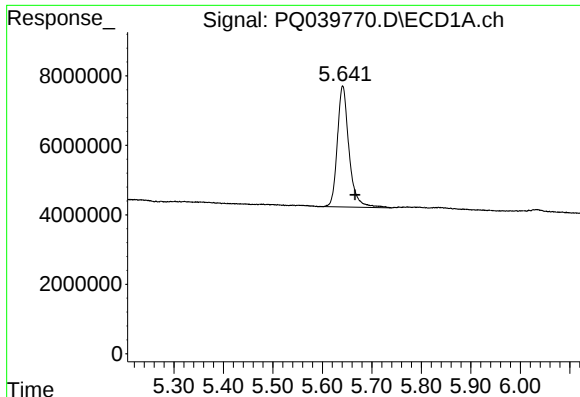
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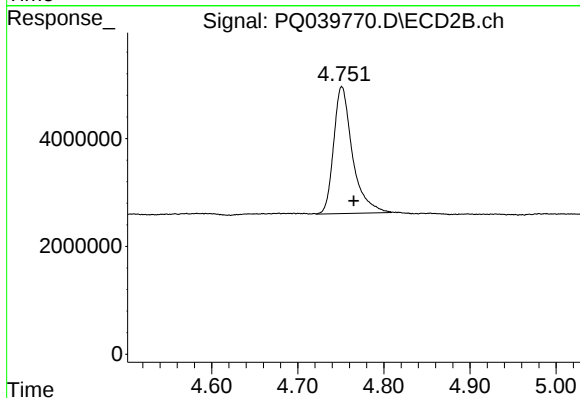
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: -0.025 min
Response: 57133855
Conc: 9.99 ng/ml

Instrument :
ECD_Q
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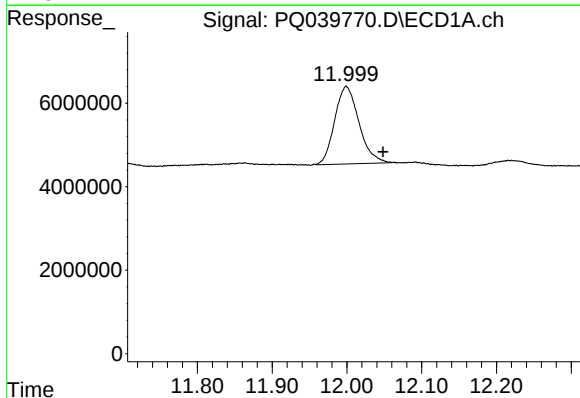
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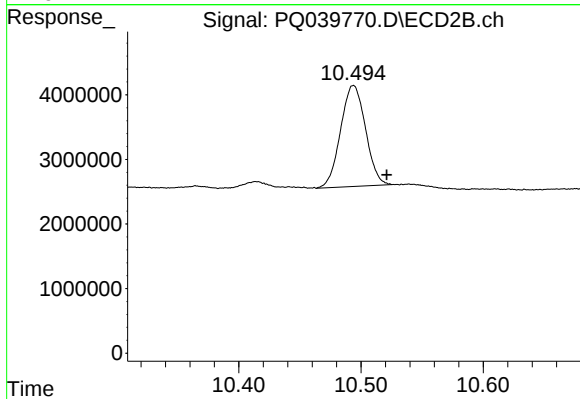
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.015 min
Response: 35694042
Conc: 9.73 ng/ml m



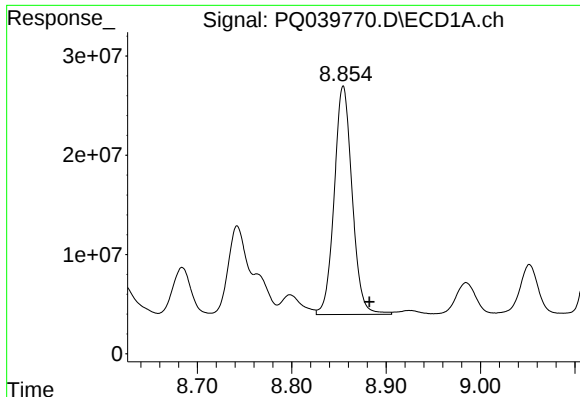
#2 Decachlorobiphenyl

R.T.: 11.999 min
Delta R.T.: -0.050 min
Response: 41883318
Conc: 6.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.494 min
Delta R.T.: -0.027 min
Response: 22228478
Conc: 6.71 ng/ml m



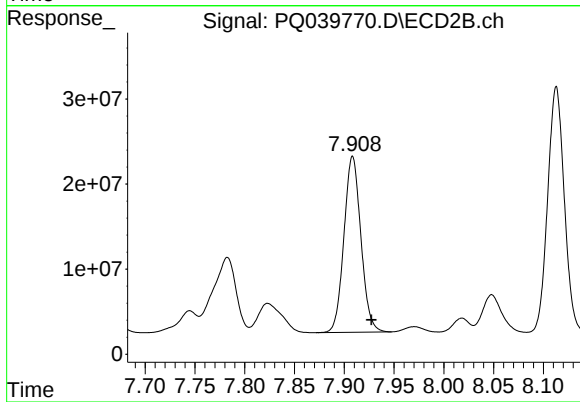
#31 AR-1260-1

R.T.: 8.855 min
Delta R.T.: -0.028 min
Response: 303675108
Conc: 1190.96 ng/ml

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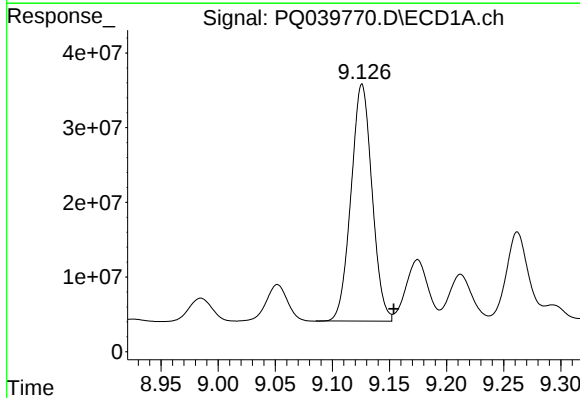
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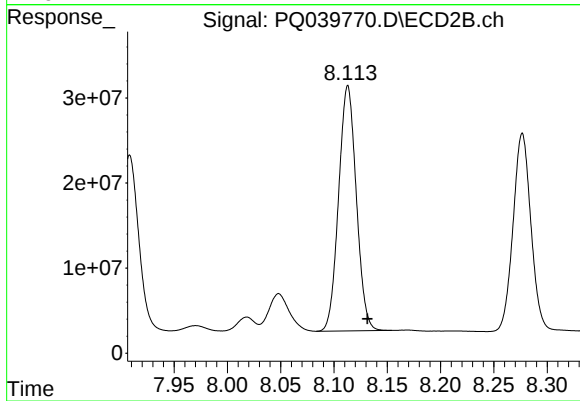
#31 AR-1260-1

R.T.: 7.908 min
Delta R.T.: -0.019 min
Response: 245224540
Conc: 1384.68 ng/ml



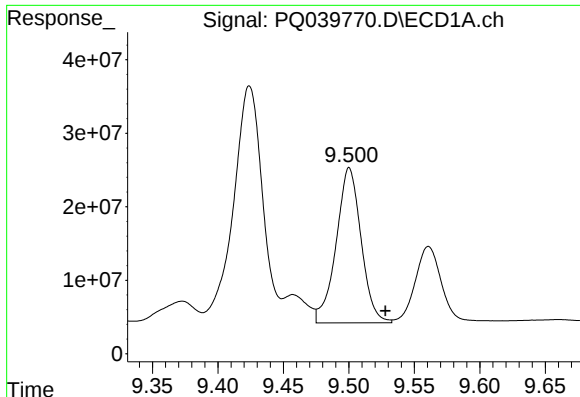
#32 AR-1260-2

R.T.: 9.126 min
Delta R.T.: -0.028 min
Response: 406639187
Conc: 1304.66 ng/ml m



#32 AR-1260-2

R.T.: 8.113 min
Delta R.T.: -0.018 min
Response: 333113615
Conc: 1518.14 ng/ml



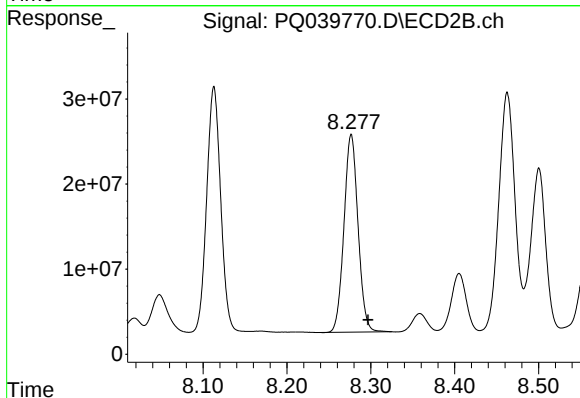
#33 AR-1260-3

R.T.: 9.500 min
Delta R.T.: -0.028 min
Response: 279966568
Conc: 1120.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS014-1218-01

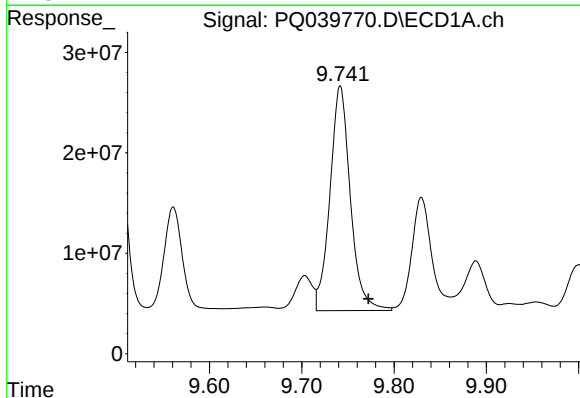
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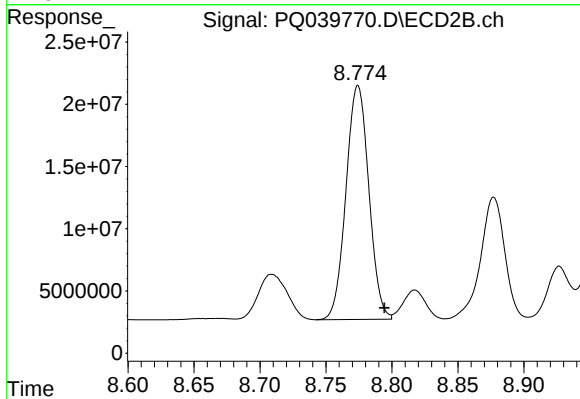
#33 AR-1260-3

R.T.: 8.277 min
Delta R.T.: -0.020 min
Response: 270762373
Conc: 1309.25 ng/ml



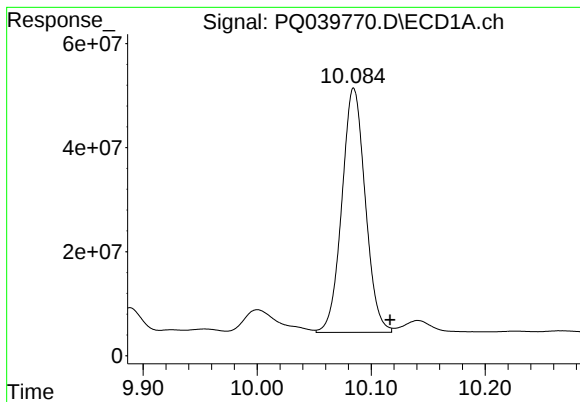
#34 AR-1260-4

R.T.: 9.742 min
Delta R.T.: -0.030 min
Response: 343449377
Conc: 1190.40 ng/ml



#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: -0.020 min
Response: 226738406
Conc: 1299.44 ng/ml



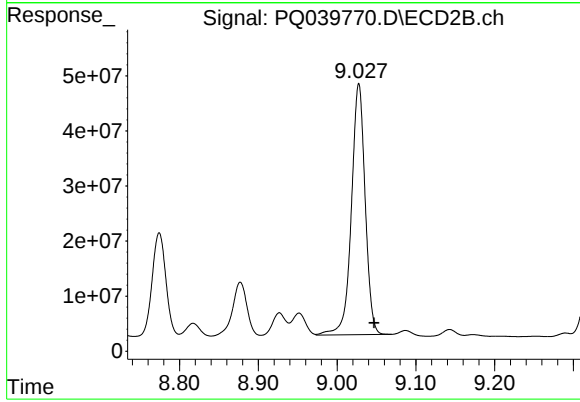
#35 AR-1260-5

R.T.: 10.084 min
Delta R.T.: -0.032 min
Response: 669243725
Conc: 1132.25 ng/ml m

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

R.T.: 9.028 min
Delta R.T.: -0.019 min
Response: 553436100
Conc: 1305.39 ng/ml