

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
 Data File : PQ039767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 13:56
 Operator : AJ\MA
 Sample : K2768-04
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS014-0002-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:16:43 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	4.750	63813065	40436581	11.163	11.019m
2) SA Decachlor...	12.005	10.497	57141673	27393374	8.843m	8.267m
Target Compounds						
31) L7 AR-1260-1	8.858	7.909	944.1E6	772.7E6	3702.443	4362.842
32) L7 AR-1260-2	9.128	8.114	1223.0E6	1005.8E6	3923.893m	4583.712
33) L7 AR-1260-3	9.504	8.278	822.4E6	849.3E6	3290.068	4106.783
34) L7 AR-1260-4	9.745	8.776	1036.7E6	678.5E6	3593.146	3888.650
35) L7 AR-1260-5	10.088	9.030	2046.3E6	1710.7E6	3462.022m	4034.981

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

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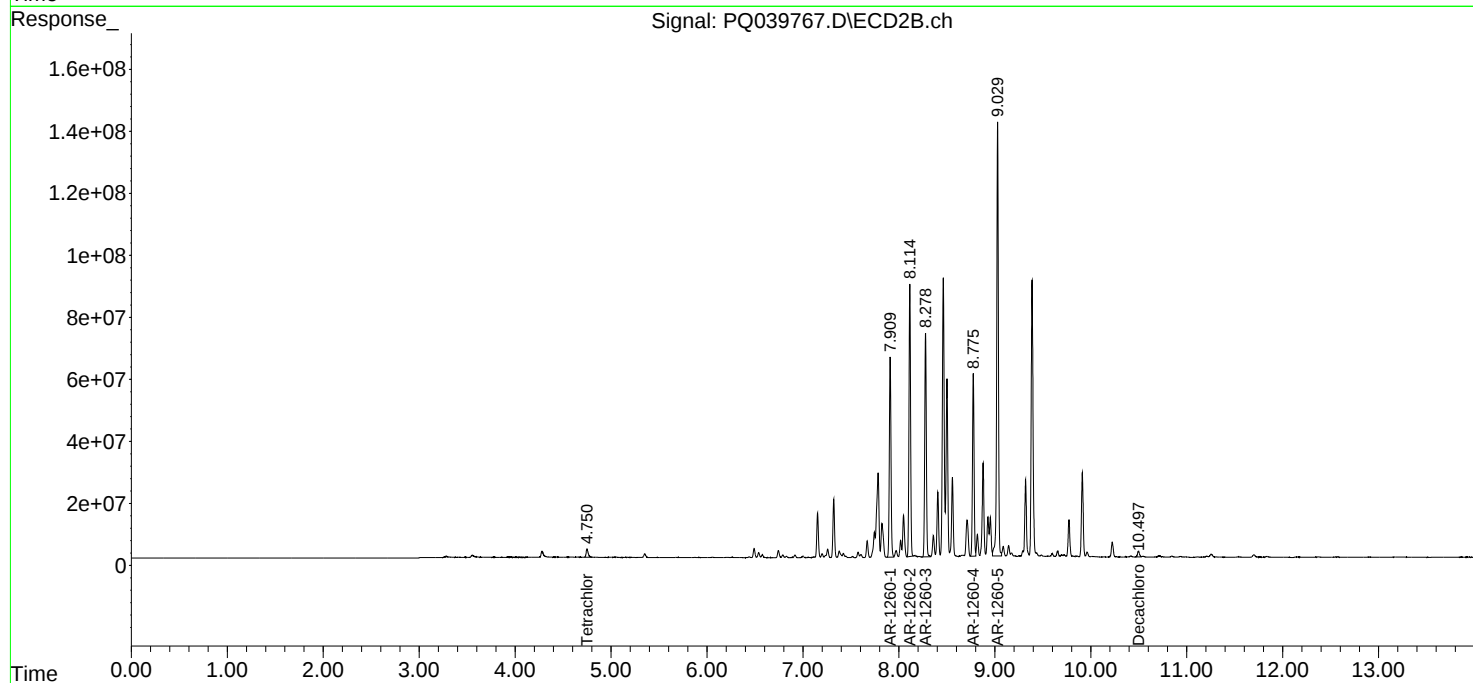
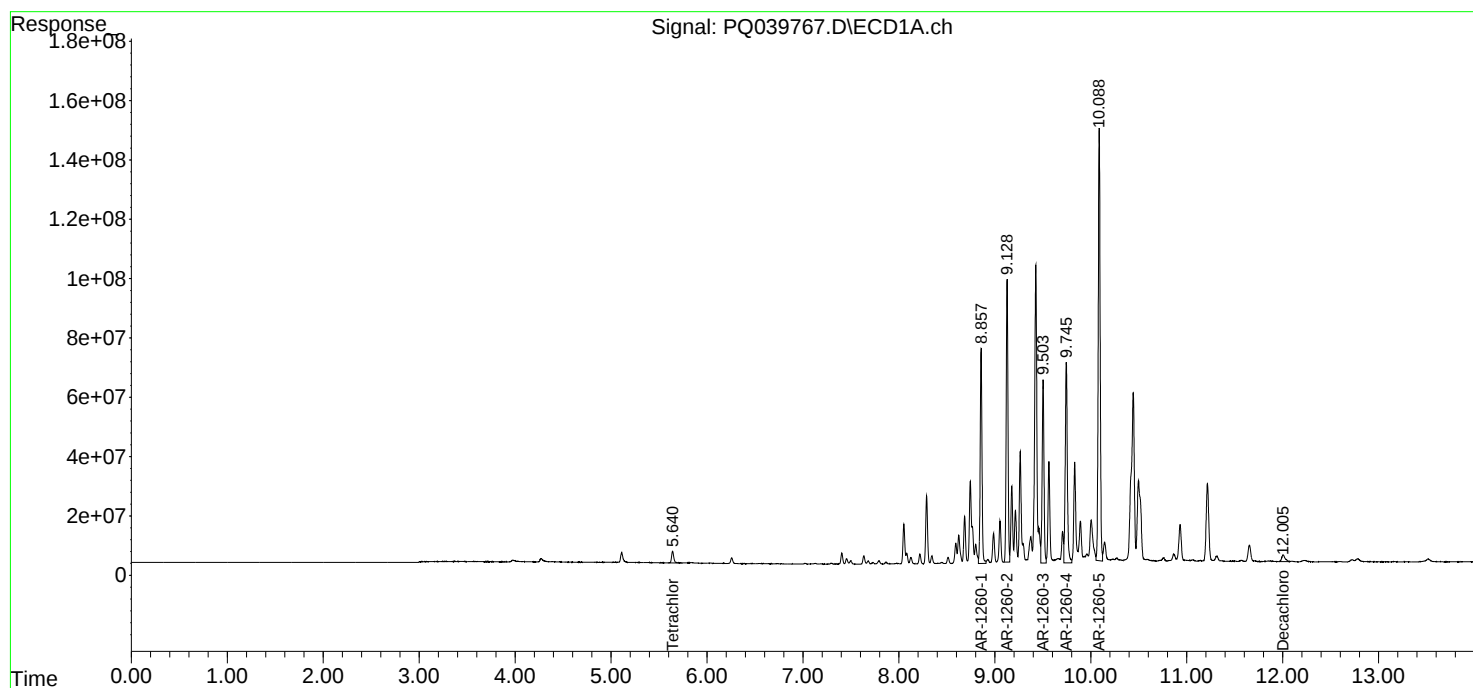
Instrument :
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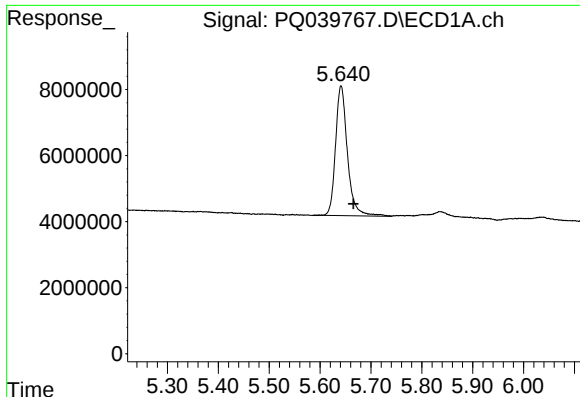
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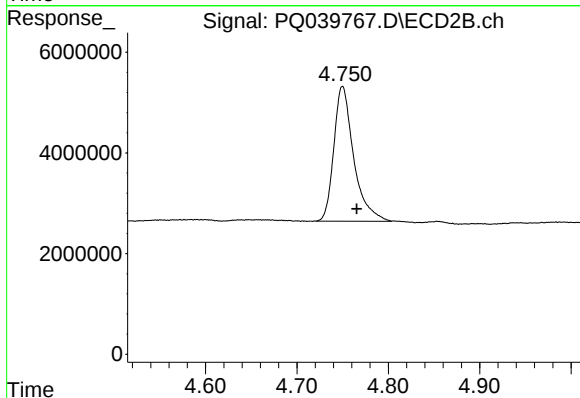
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: -0.025 min
Response: 63813065
Conc: 11.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS014-0002-01

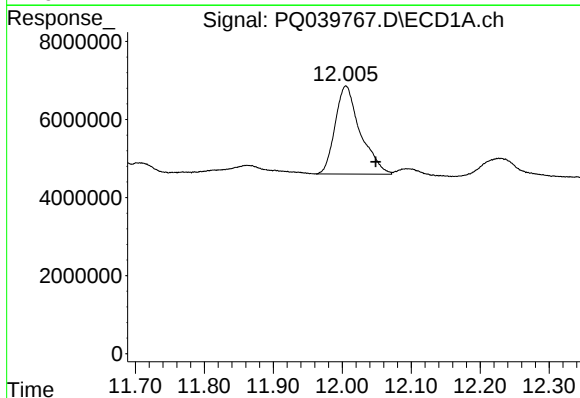
Manual Integrations
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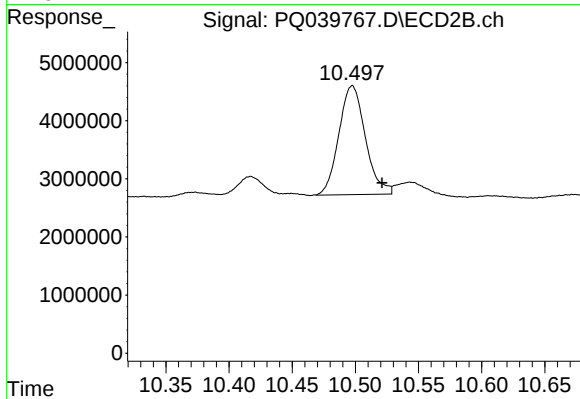
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.015 min
Response: 40436581
Conc: 11.02 ng/ml m



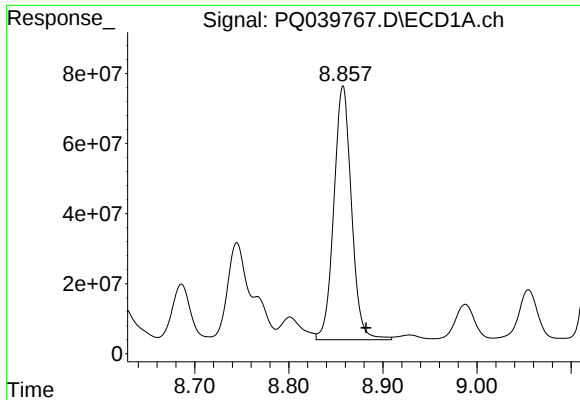
#2 Decachlorobiphenyl

R.T.: 12.005 min
Delta R.T.: -0.044 min
Response: 57141673
Conc: 8.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.497 min
Delta R.T.: -0.024 min
Response: 27393374
Conc: 8.27 ng/ml m



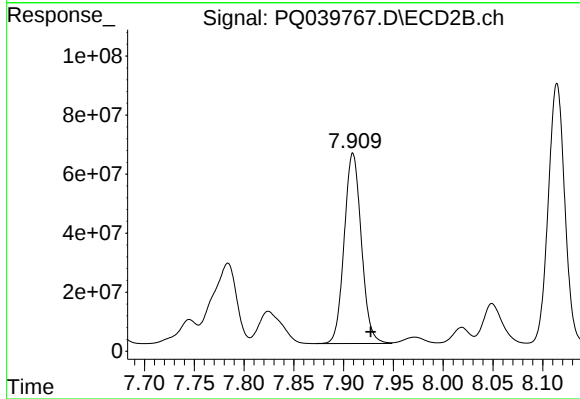
#31 AR-1260-1

R.T.: 8.858 min
Delta R.T.: -0.025 min
Response: 944060898
Conc: 3702.44 ng/ml

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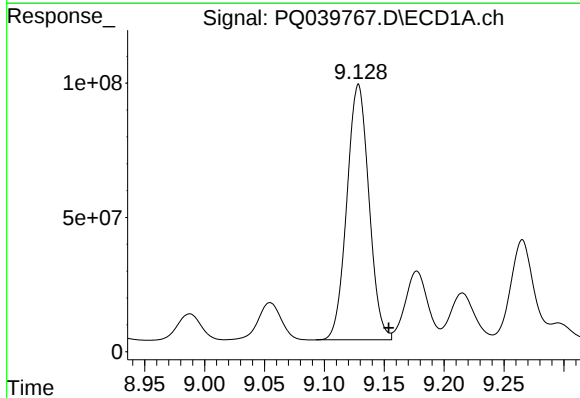
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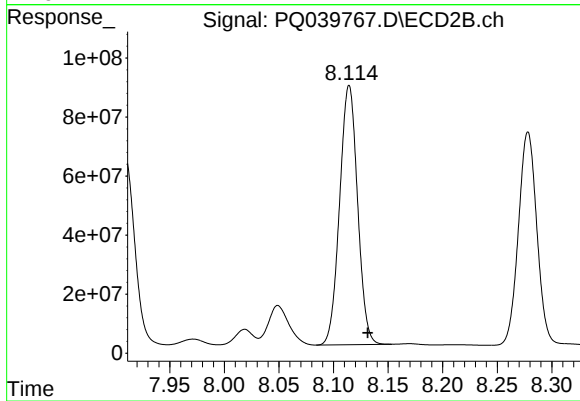
#31 AR-1260-1

R.T.: 7.909 min
Delta R.T.: -0.018 min
Response: 772654113
Conc: 4362.84 ng/ml



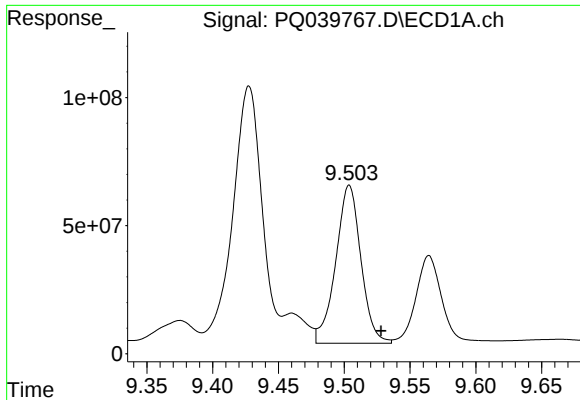
#32 AR-1260-2

R.T.: 9.128 min
Delta R.T.: -0.025 min
Response: 1223008354
Conc: 3923.89 ng/ml m



#32 AR-1260-2

R.T.: 8.114 min
Delta R.T.: -0.017 min
Response: 1005765304
Conc: 4583.71 ng/ml



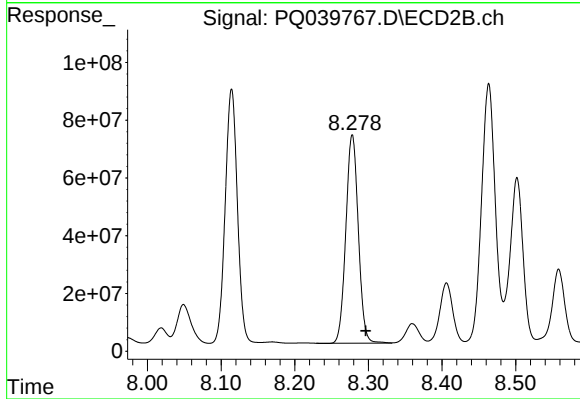
#33 AR-1260-3

R.T.: 9.504 min
Delta R.T.: -0.024 min
Response: 822395382
Conc: 3290.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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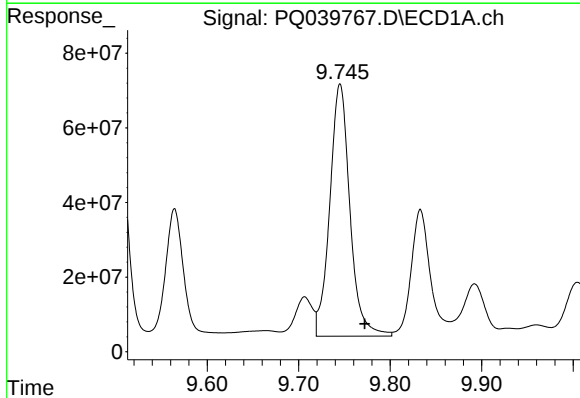
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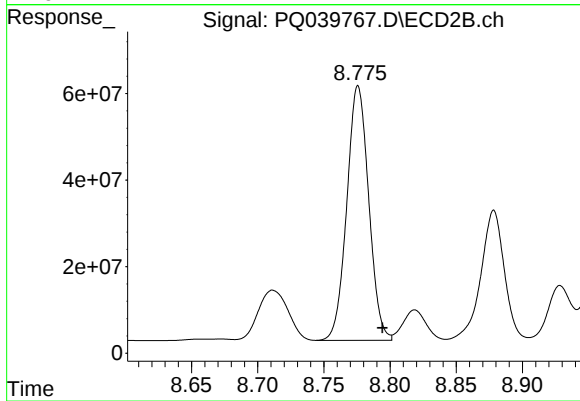
#33 AR-1260-3

R.T.: 8.278 min
Delta R.T.: -0.018 min
Response: 849311384
Conc: 4106.78 ng/ml



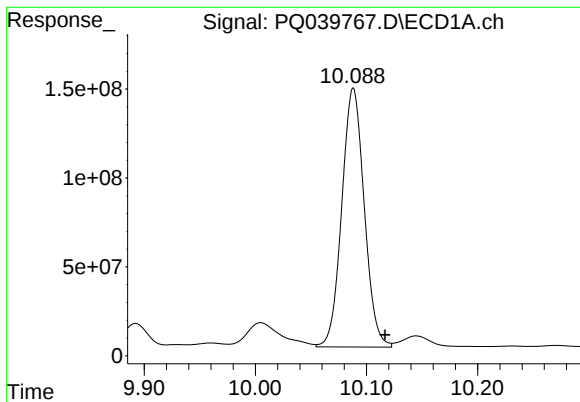
#34 AR-1260-4

R.T.: 9.745 min
Delta R.T.: -0.027 min
Response: 1036677092
Conc: 3593.15 ng/ml



#34 AR-1260-4

R.T.: 8.776 min
Delta R.T.: -0.018 min
Response: 678525498
Conc: 3888.65 ng/ml



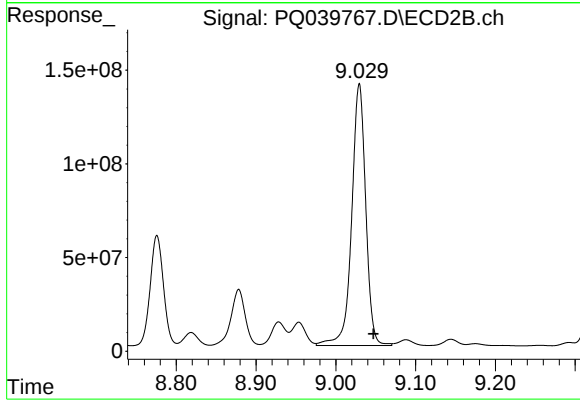
#35 AR-1260-5

R.T.: 10.088 min
Delta R.T.: -0.029 min
Response: 2046311530
Conc: 3462.02 ng/ml m

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

R.T.: 9.030 min
Delta R.T.: -0.018 min
Response: 1710674165
Conc: 4034.98 ng/ml