

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051419\
 Data File : PQ039747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 21:05
 Operator : AJ\MA
 Sample : K2768-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS015-1824-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:56:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 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...	5.642	4.751	103.4E6	70400672	18.088	19.183m
2) SA Decachlor...	12.011	10.501	100.8E6	60868481	15.597m	18.370
Target Compounds						
31) L7 AR-1260-1	8.861	7.911	4108765	4824485	16.114	27.242m#
32) L7 AR-1260-2	9.132	8.116	6833669	5753726	21.925	26.222
33) L7 AR-1260-3	9.508	8.281	5805612	4061742	23.226	19.640
34) L7 AR-1260-4	9.747	8.778	5098483	3385391	17.671m	19.402
35) L7 AR-1260-5	10.092	9.031	11147407	9789998	18.860	23.092

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

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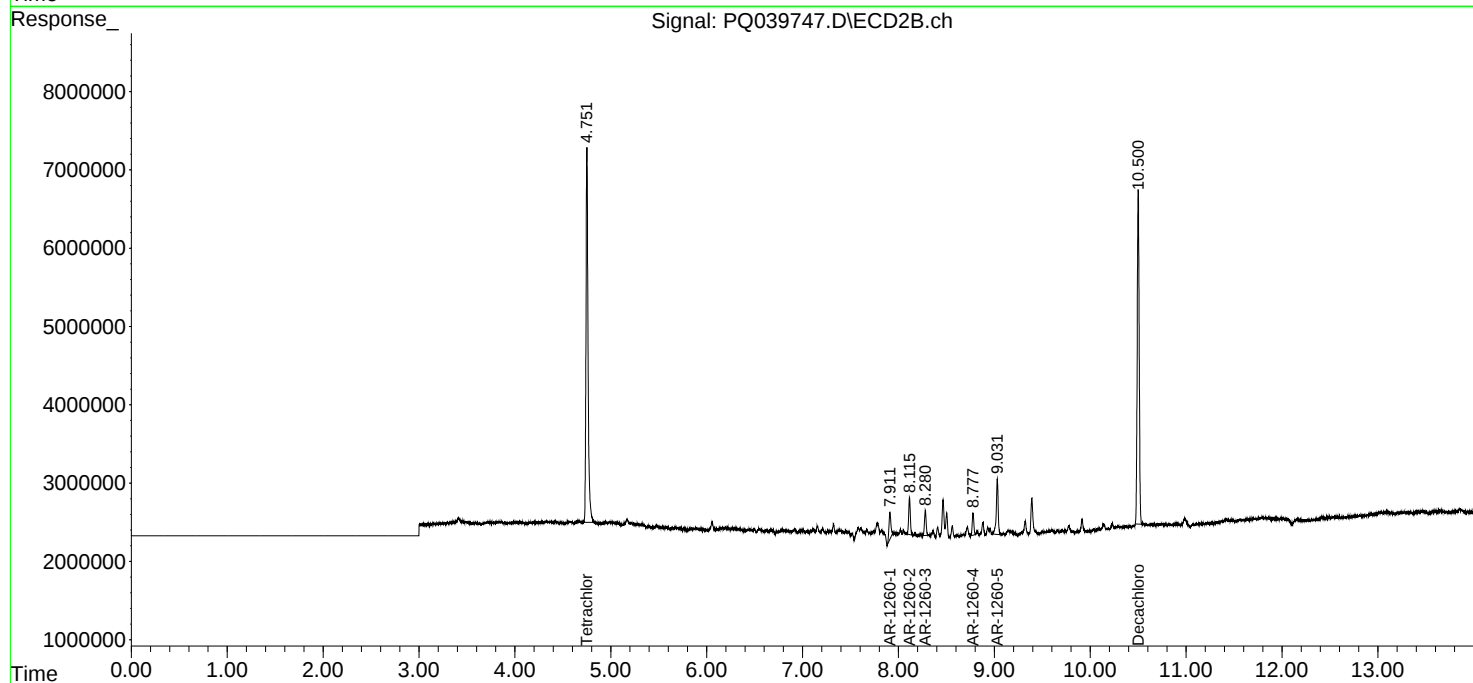
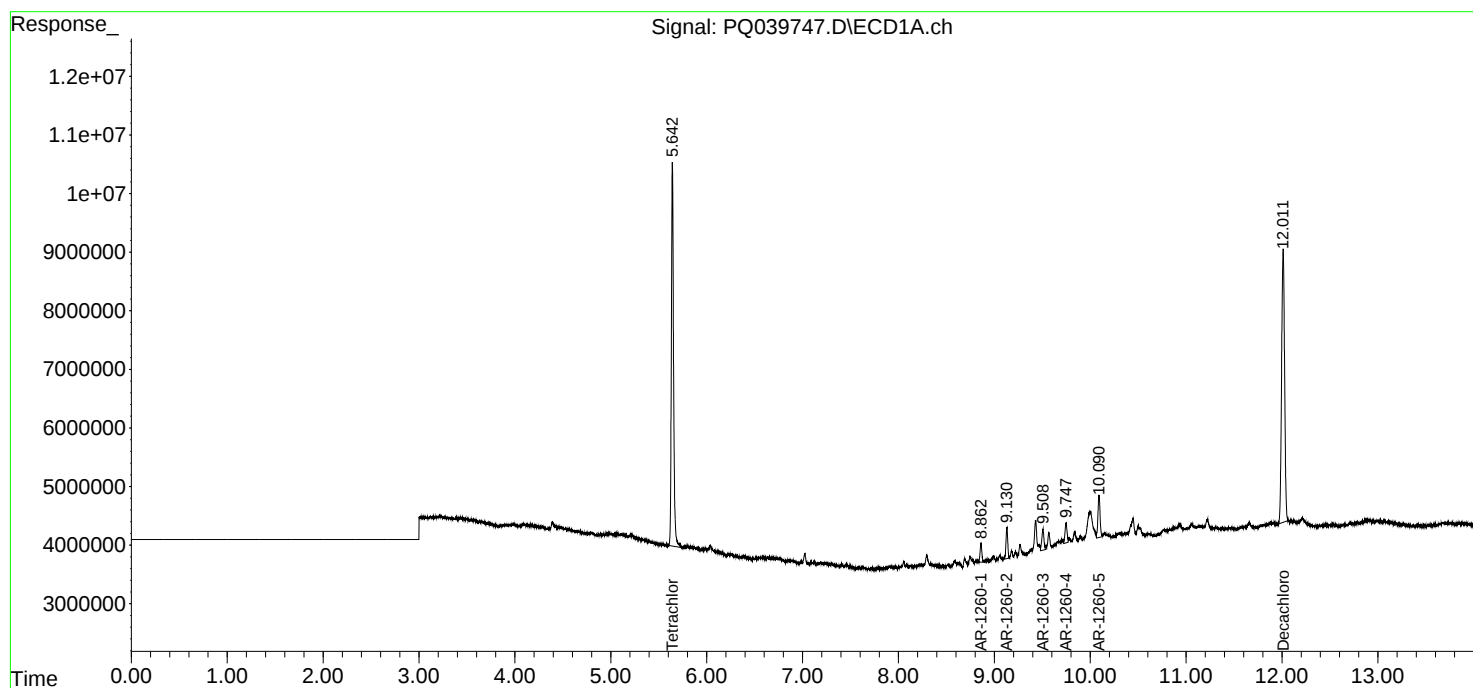
Instrument :
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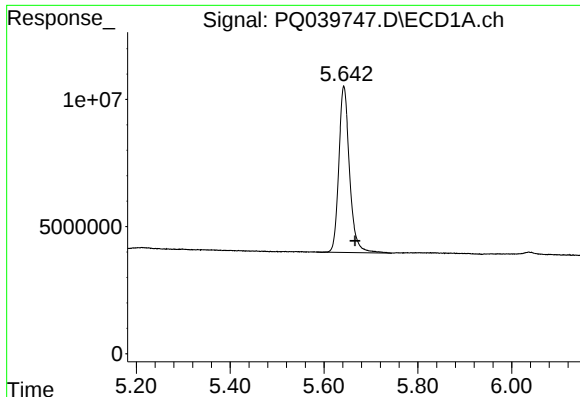
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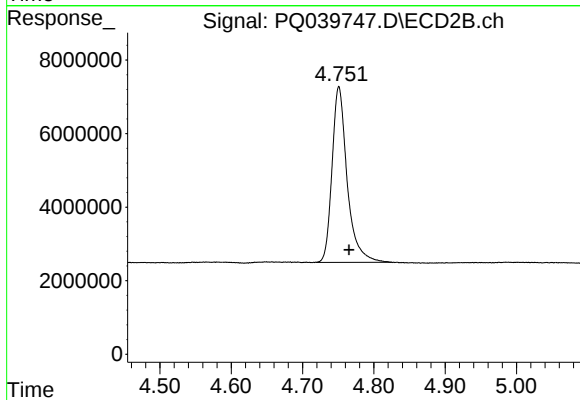
#1 Tetrachloro-m-xylene

R.T.: 5.642 min
Delta R.T.: -0.024 min
Response: 103396106
Conc: 18.09 ng/ml

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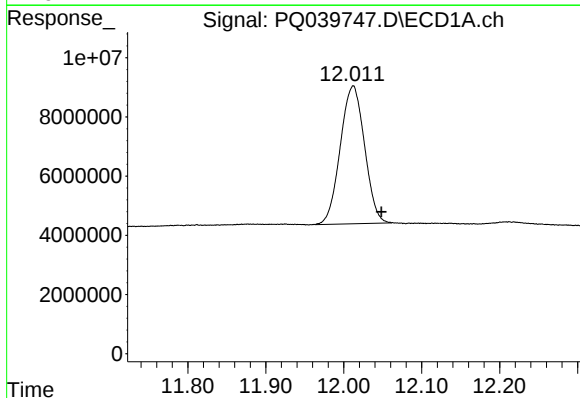
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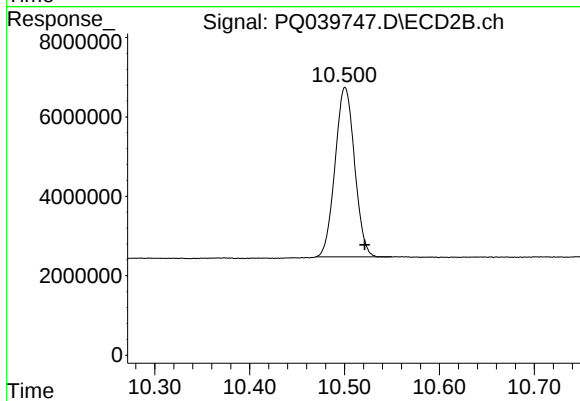
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.015 min
Response: 70400672
Conc: 19.18 ng/ml m



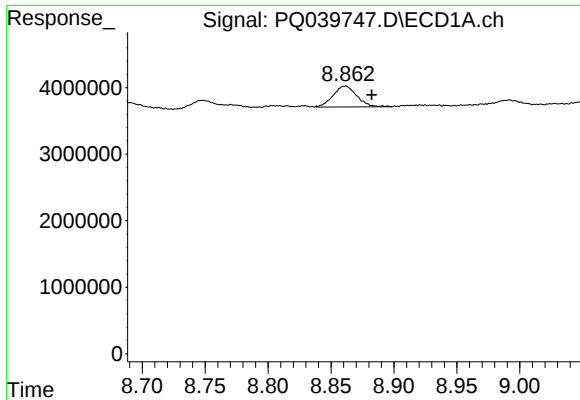
#2 Decachlorobiphenyl

R.T.: 12.011 min
Delta R.T.: -0.037 min
Response: 100781090
Conc: 15.60 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.501 min
Delta R.T.: -0.020 min
Response: 60868481
Conc: 18.37 ng/ml



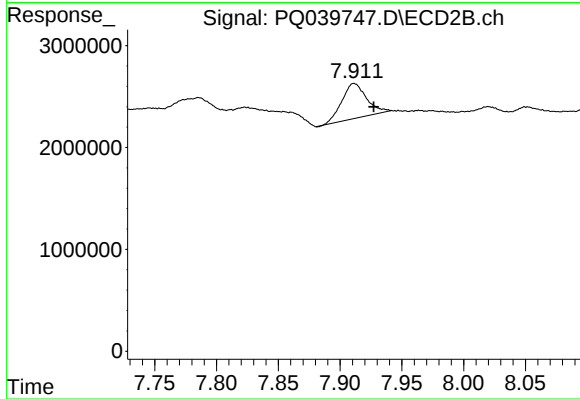
#31 AR-1260-1

R.T.: 8.861 min
Delta R.T.: -0.021 min
Response: 4108765
Conc: 16.11 ng/ml

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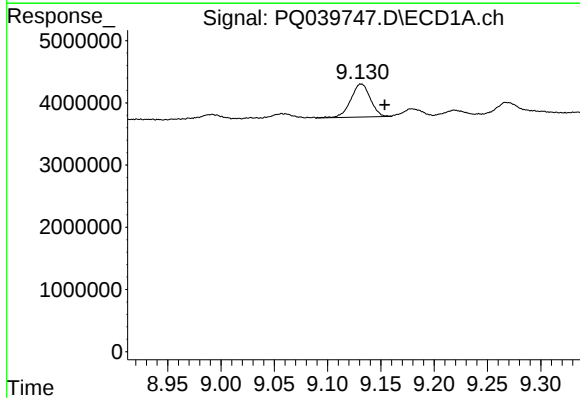
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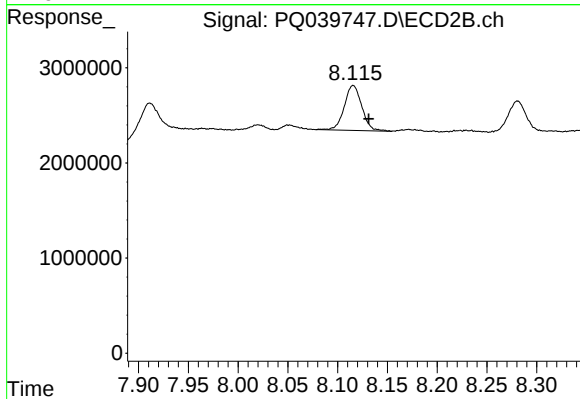
#31 AR-1260-1

R.T.: 7.911 min
Delta R.T.: -0.016 min
Response: 4824485
Conc: 27.24 ng/ml m



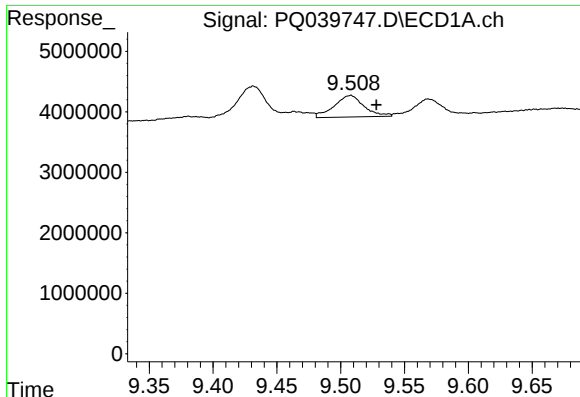
#32 AR-1260-2

R.T.: 9.132 min
Delta R.T.: -0.022 min
Response: 6833669
Conc: 21.93 ng/ml



#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.016 min
Response: 5753726
Conc: 26.22 ng/ml



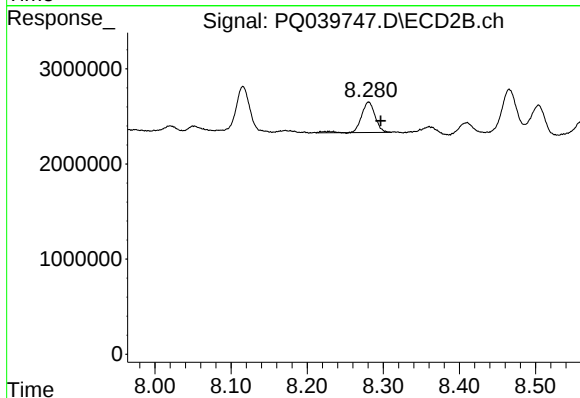
#33 AR-1260-3

R.T.: 9.508 min
Delta R.T.: -0.020 min
Response: 5805612
Conc: 23.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS015-1824-02

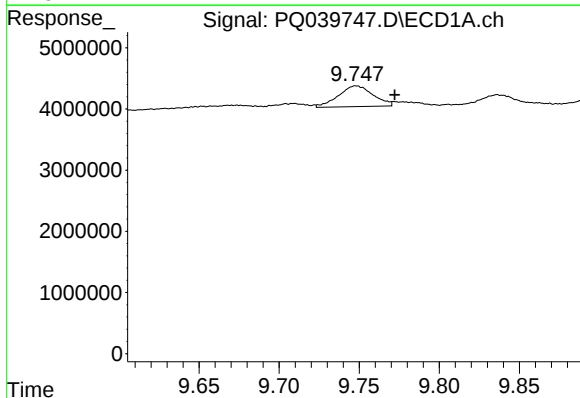
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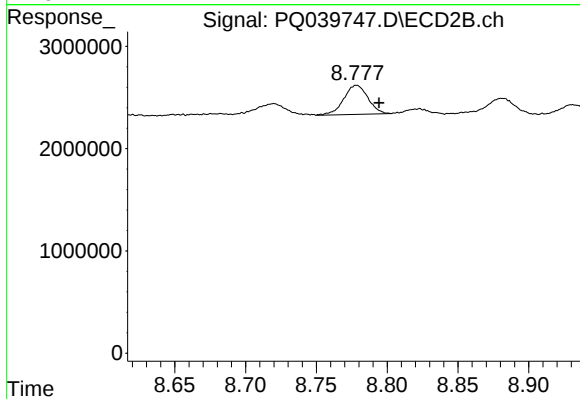
#33 AR-1260-3

R.T.: 8.281 min
Delta R.T.: -0.016 min
Response: 4061742
Conc: 19.64 ng/ml



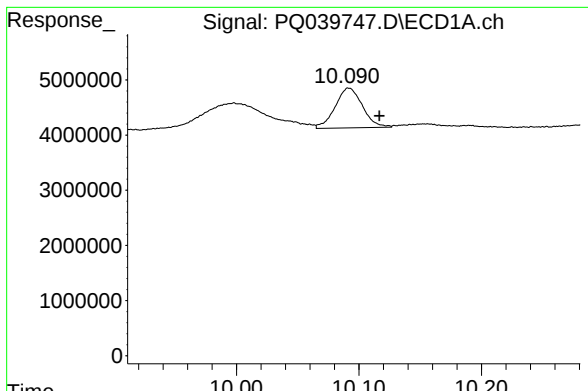
#34 AR-1260-4

R.T.: 9.747 min
Delta R.T.: -0.025 min
Response: 5098483
Conc: 17.67 ng/ml m



#34 AR-1260-4

R.T.: 8.778 min
Delta R.T.: -0.016 min
Response: 3385391
Conc: 19.40 ng/ml



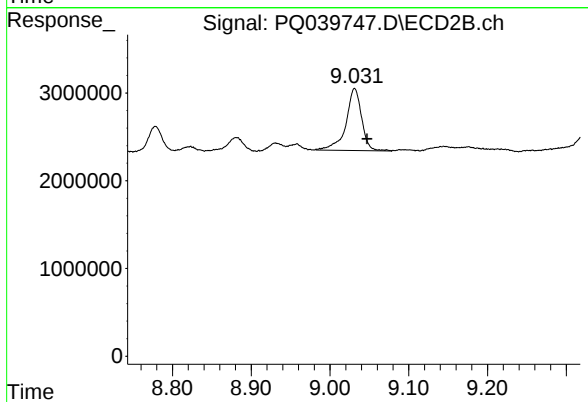
#35 AR-1260-5

R.T.: 10.092 min
Delta R.T.: -0.025 min
Response: 11147407
Conc: 18.86 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 9.031 min
Delta R.T.: -0.016 min
Response: 9789998
Conc: 23.09 ng/ml