

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
 Data File : PQ039549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 02:18
 Operator : AJ\MA
 Sample : K2762-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS002-1218-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 03:07:28 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...	5.662	4.763	121.9E6	79439269	21.322	21.646m
2) SA Decachlor...	12.040	10.515	78687926	39837976	12.178	12.023
Target Compounds						
31) L7 AR-1260-1	8.876	7.925	35695628	27649910	139.992	156.127
32) L7 AR-1260-2	9.148	8.128	57112595	40437757	183.240	184.293
33) L7 AR-1260-3	9.522	8.293	34547799	28081450	138.212	135.786
34) L7 AR-1260-4	9.764	8.791	39546341	22131830	137.068	126.838
35) L7 AR-1260-5	10.110	9.043	70608644	55631014	119.458	131.217

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

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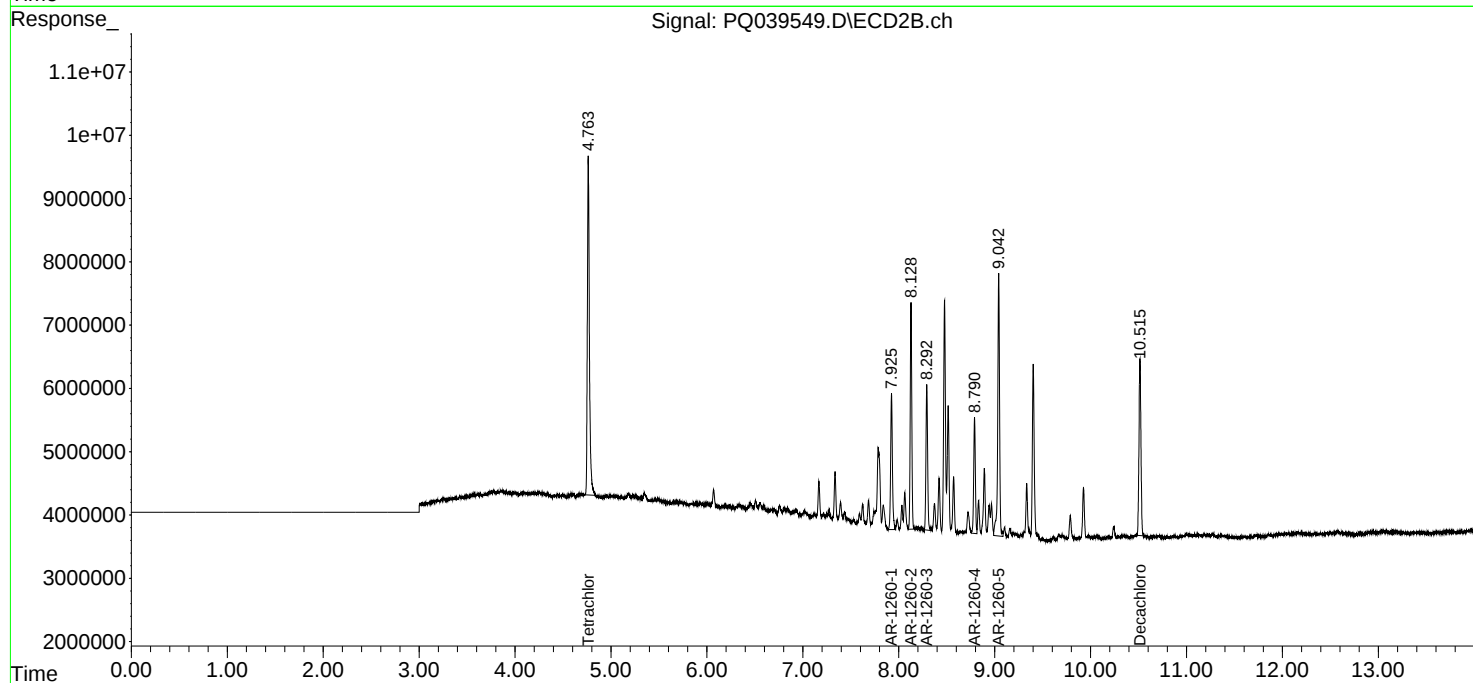
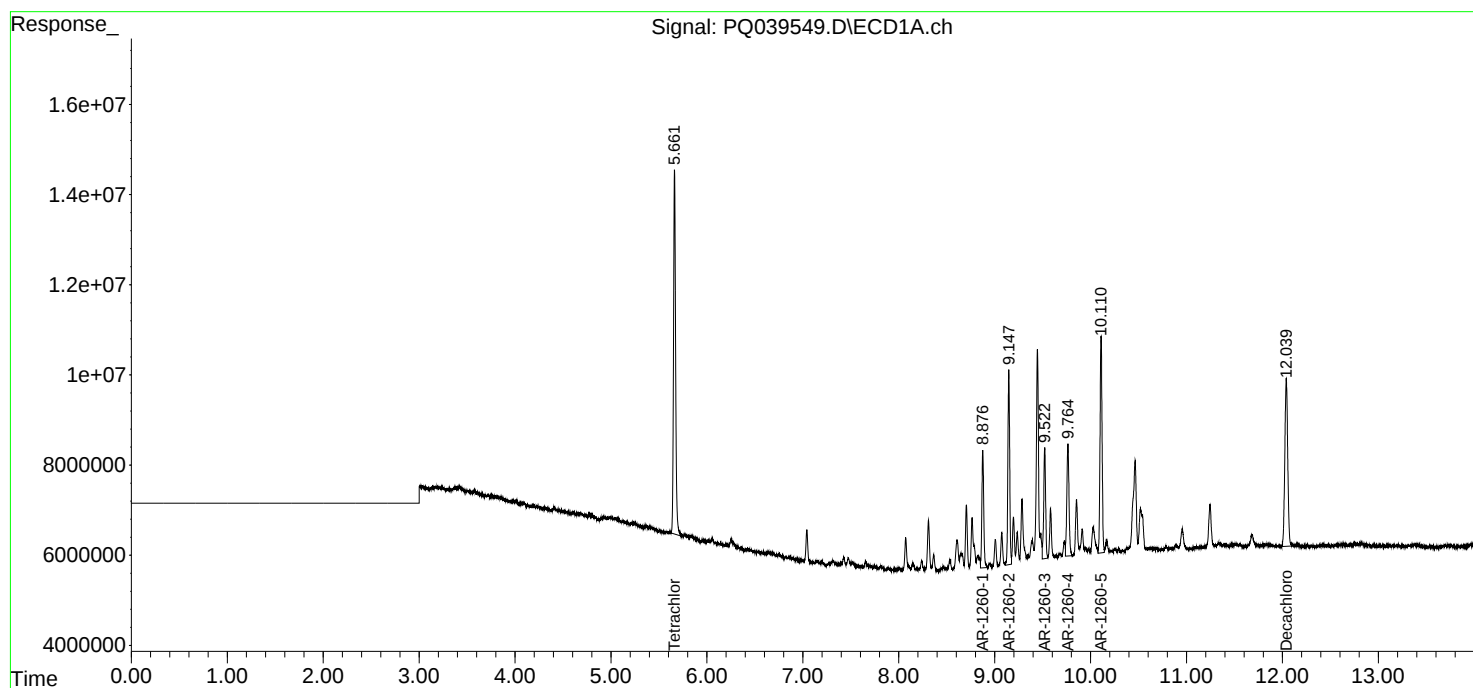
Instrument :
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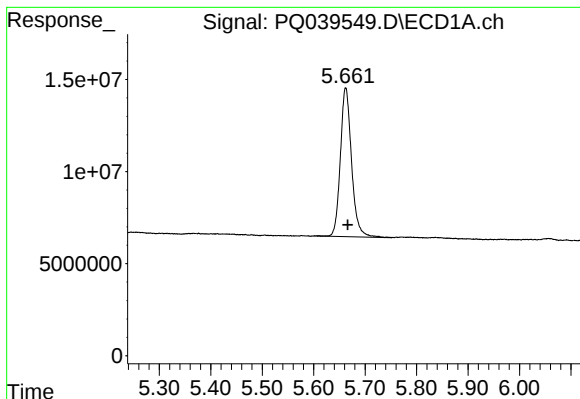
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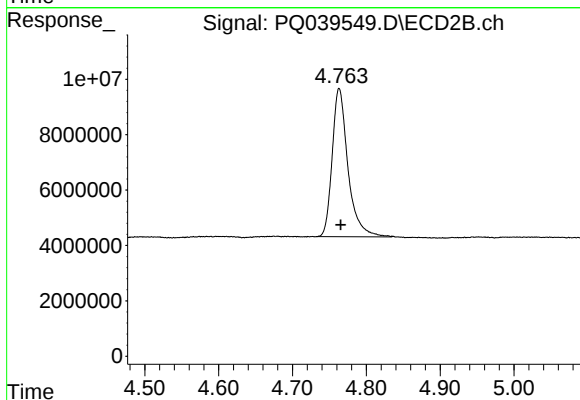
#1 Tetrachloro-m-xylene

R.T.: 5.662 min
Delta R.T.: -0.004 min
Response: 121884292
Conc: 21.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1218-01

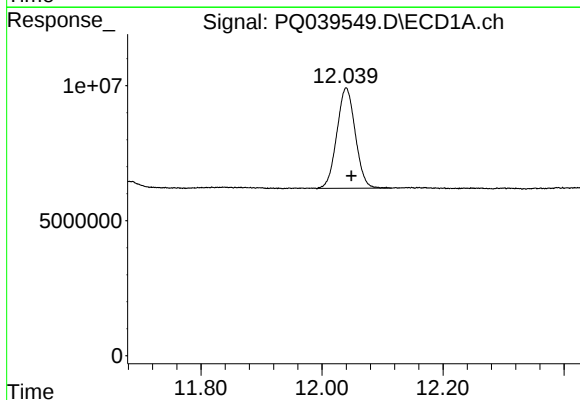
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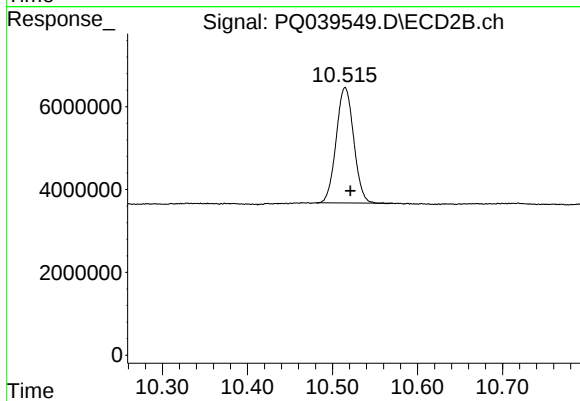
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 79439269
Conc: 21.65 ng/ml m



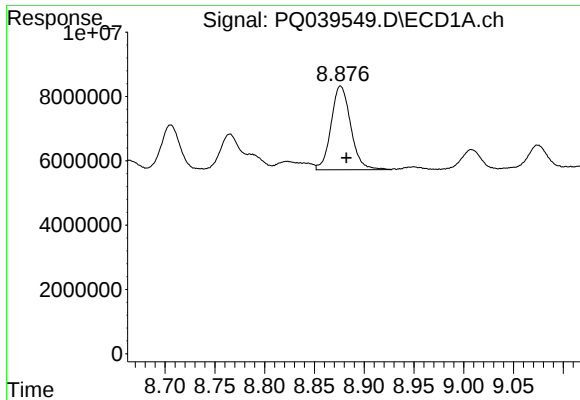
#2 Decachlorobiphenyl

R.T.: 12.040 min
Delta R.T.: -0.009 min
Response: 78687926
Conc: 12.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.515 min
Delta R.T.: -0.006 min
Response: 39837976
Conc: 12.02 ng/ml



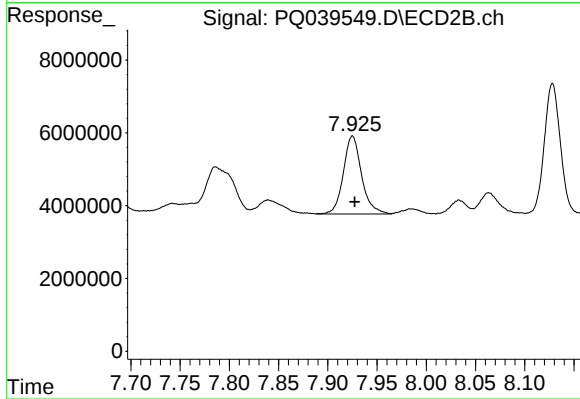
#31 AR-1260-1

R.T.: 8.876 min
Delta R.T.: -0.006 min
Response: 35695628
Conc: 139.99 ng/ml

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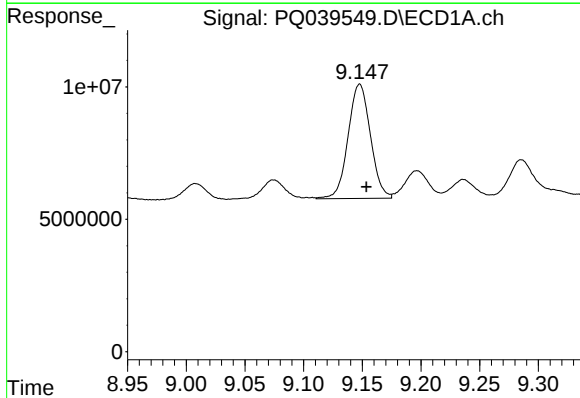
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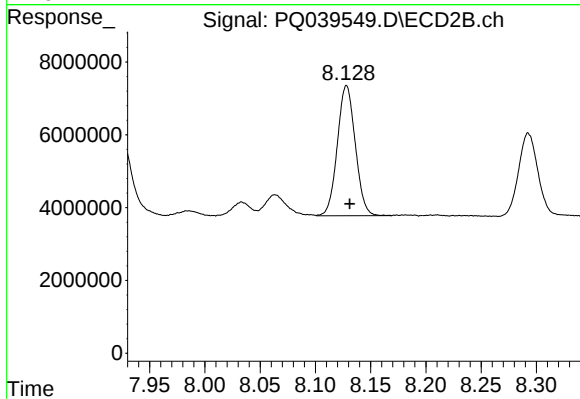
#31 AR-1260-1

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 27649910
Conc: 156.13 ng/ml



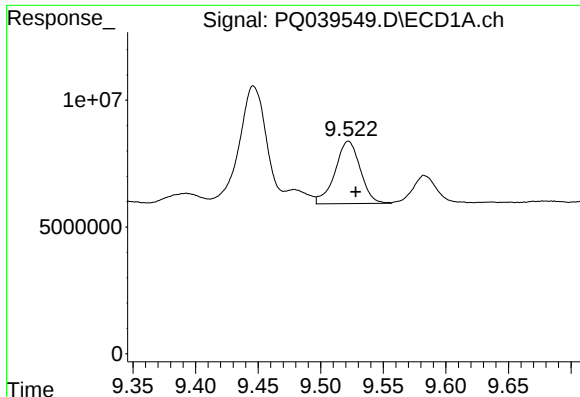
#32 AR-1260-2

R.T.: 9.148 min
Delta R.T.: -0.006 min
Response: 57112595
Conc: 183.24 ng/ml



#32 AR-1260-2

R.T.: 8.128 min
Delta R.T.: -0.003 min
Response: 40437757
Conc: 184.29 ng/ml



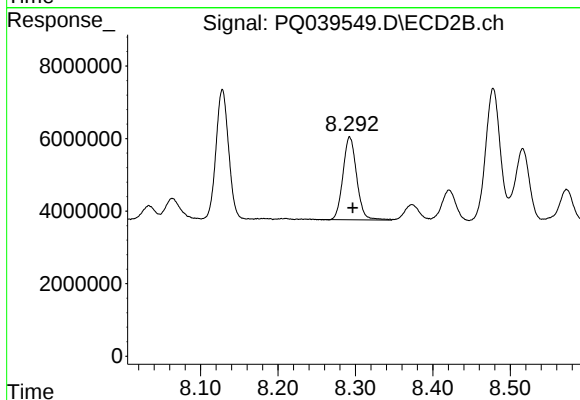
#33 AR-1260-3

R.T.: 9.522 min
Delta R.T.: -0.006 min
Response: 34547799
Conc: 138.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-1218-01

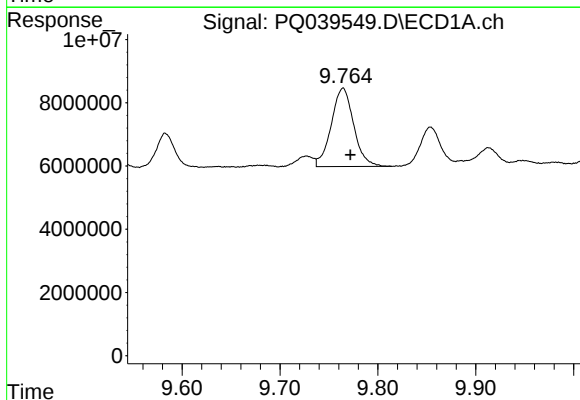
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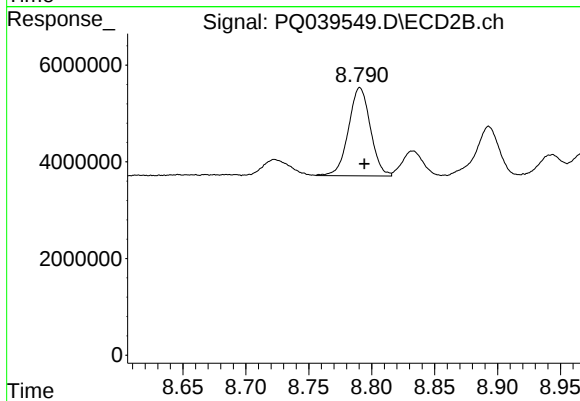
#33 AR-1260-3

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 28081450
Conc: 135.79 ng/ml



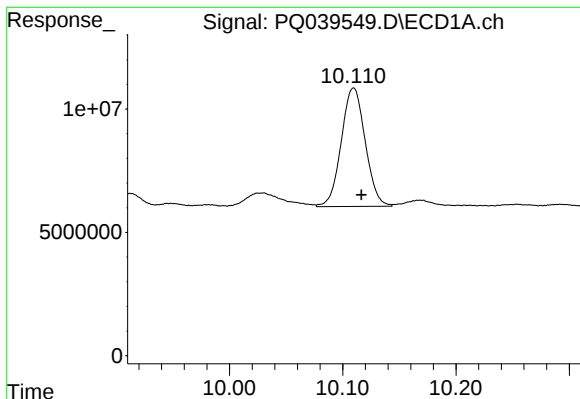
#34 AR-1260-4

R.T.: 9.764 min
Delta R.T.: -0.008 min
Response: 39546341
Conc: 137.07 ng/ml



#34 AR-1260-4

R.T.: 8.791 min
Delta R.T.: -0.004 min
Response: 22131830
Conc: 126.84 ng/ml



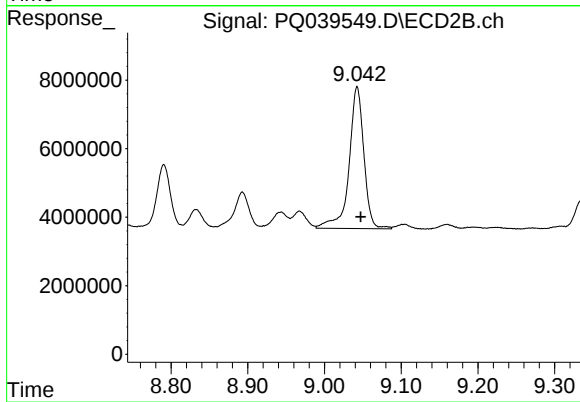
#35 AR-1260-5

R.T.: 10.110 min
Delta R.T.: -0.007 min
Response: 70608644
Conc: 119.46 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 9.043 min
Delta R.T.: -0.005 min
Response: 55631014
Conc: 131.22 ng/ml