

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051119\
 Data File : PQ039653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2019 15:09
 Operator : AJ\MA
 Sample : K2765-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS003-1824-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:20:28 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...	5.655	4.760	126.0E6	75021130	22.048	20.443
2) SA Decachlor...	12.031	10.510	134.4E6	72119343	20.794m	21.766m
Target Compounds						
31) L7 AR-1260-1	8.872	7.920	6010334	4667392	23.571	26.355
32) L7 AR-1260-2	9.143	8.124	10849250	8341624	34.809	38.016m
33) L7 AR-1260-3	9.518	8.289	7424050	5186121	29.701	25.077m
34) L7 AR-1260-4	9.760	8.787	7848394	4369889	27.203	25.044
35) L7 AR-1260-5	10.105	9.039	11680358	9217266	19.761	21.741m

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

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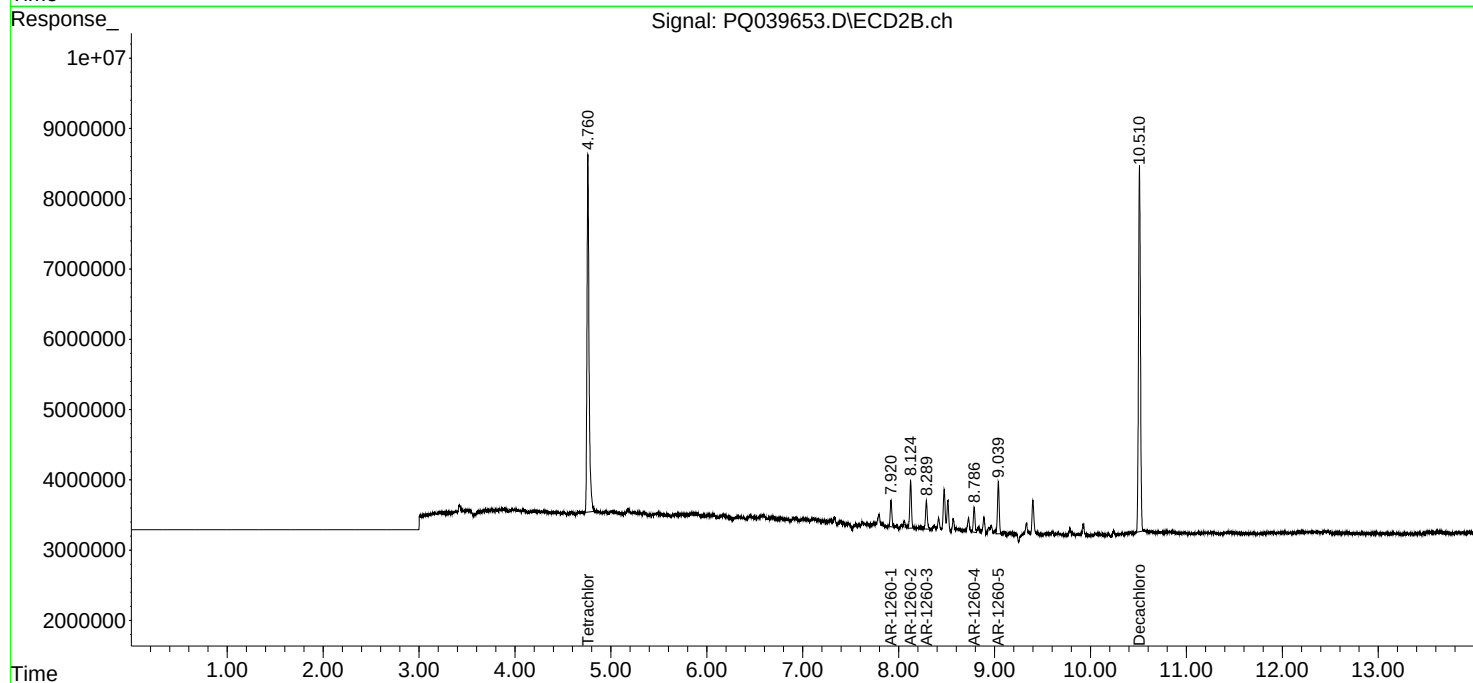
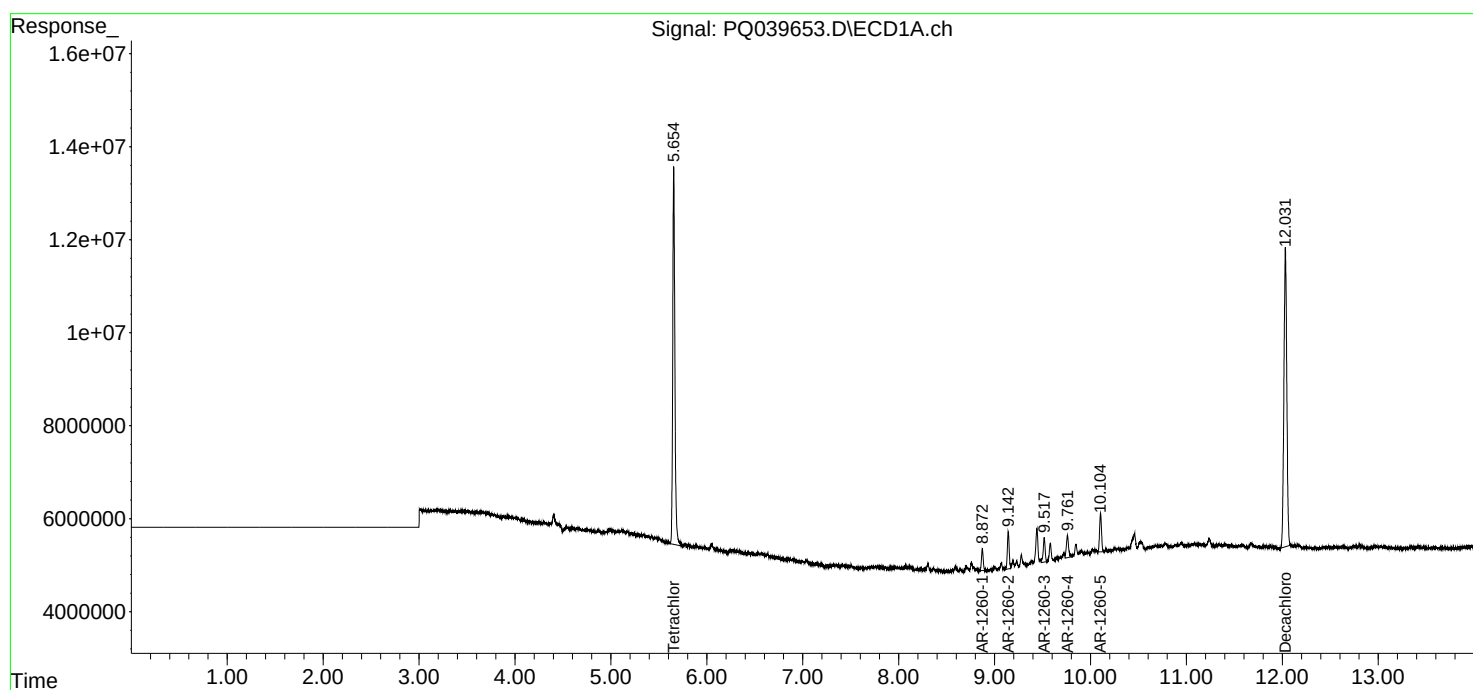
Instrument :
ECD_Q
ClientSampleId :
P026-SS003-1824-01

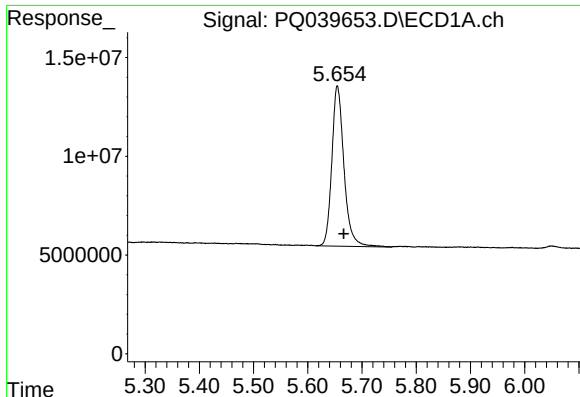
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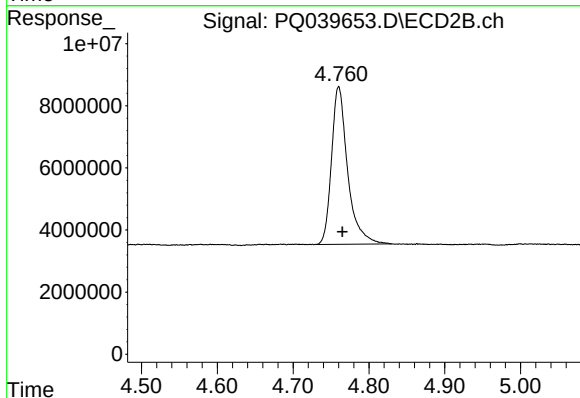
#1 Tetrachloro-m-xylene

R.T.: 5.655 min
Delta R.T.: -0.011 min
Response: 12603352
Conc: 22.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS003-1824-01

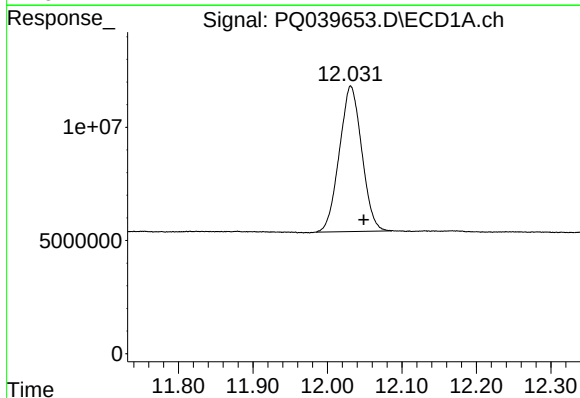
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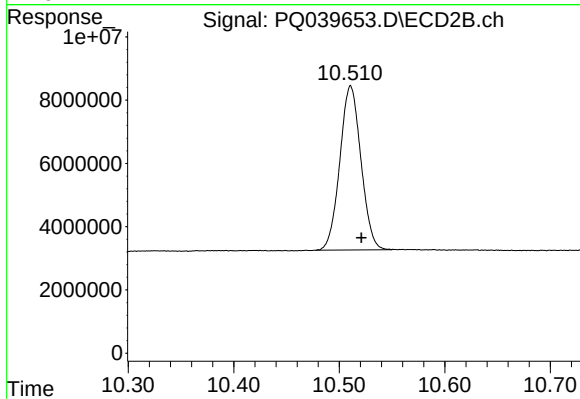
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: -0.005 min
Response: 75021130
Conc: 20.44 ng/ml



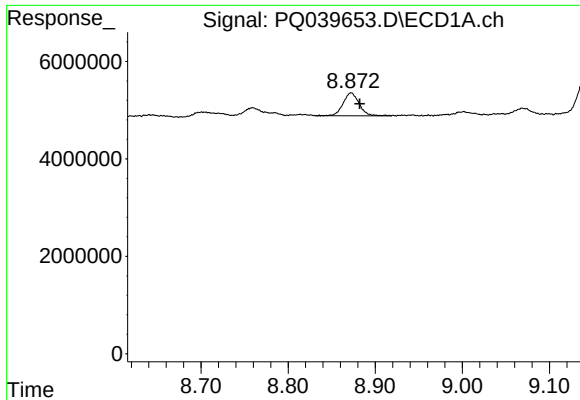
#2 Decachlorobiphenyl

R.T.: 12.031 min
Delta R.T.: -0.018 min
Response: 134358584
Conc: 20.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: -0.011 min
Response: 72119343
Conc: 21.77 ng/ml m



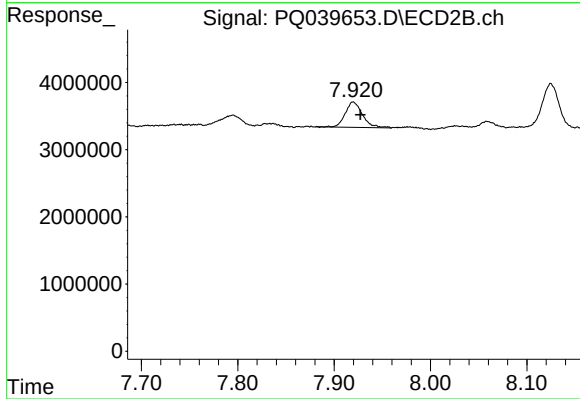
#31 AR-1260-1

R.T.: 8.872 min
Delta R.T.: -0.010 min
Response: 6010334
Conc: 23.57 ng/ml

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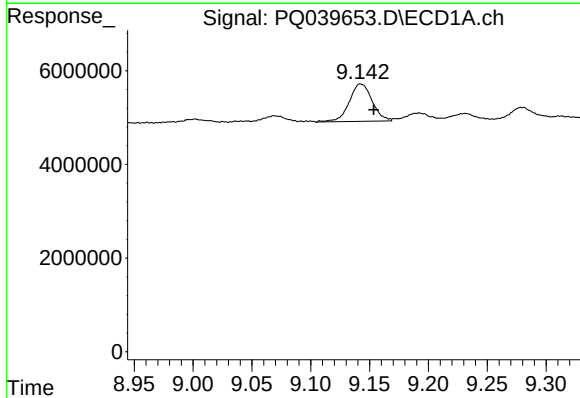
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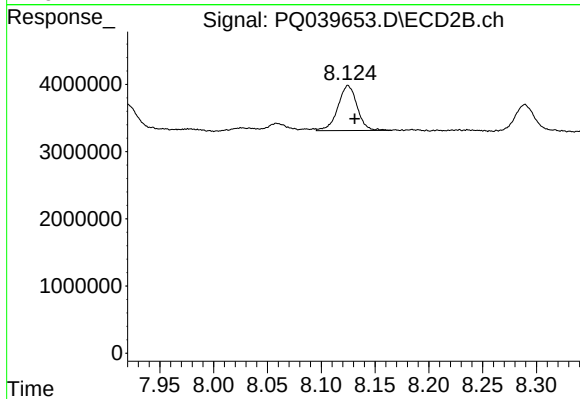
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: -0.008 min
Response: 4667392
Conc: 26.35 ng/ml



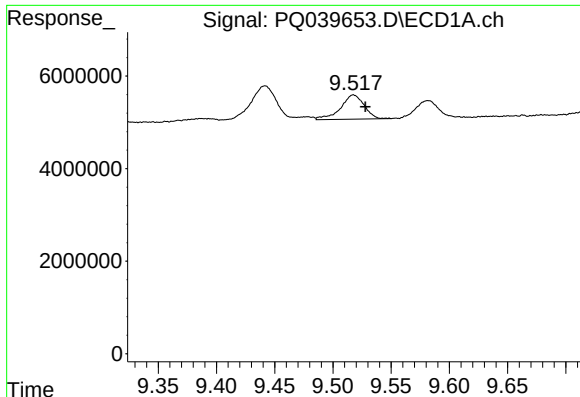
#32 AR-1260-2

R.T.: 9.143 min
Delta R.T.: -0.011 min
Response: 10849250
Conc: 34.81 ng/ml



#32 AR-1260-2

R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 8341624
Conc: 38.02 ng/ml m



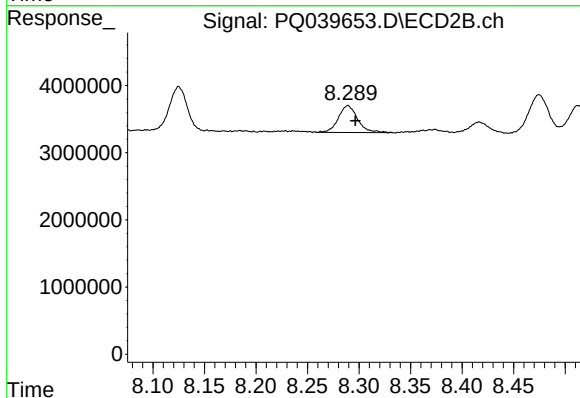
#33 AR-1260-3

R.T.: 9.518 min
Delta R.T.: -0.010 min
Response: 7424050
Conc: 29.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS003-1824-01

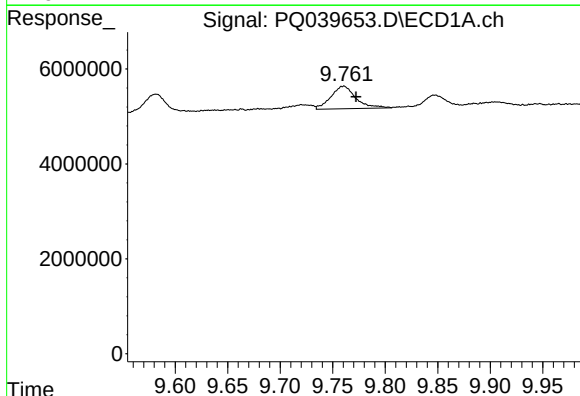
Manual Integrations
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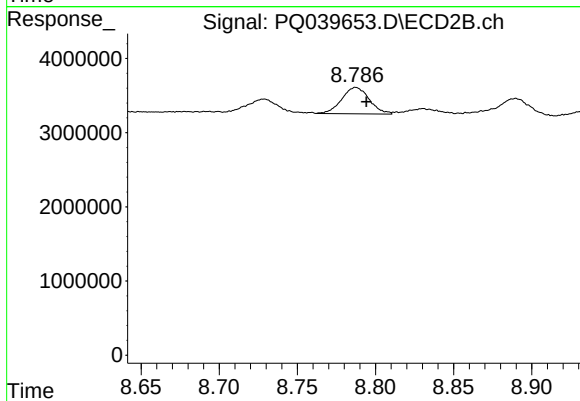
#33 AR-1260-3

R.T.: 8.289 min
Delta R.T.: -0.007 min
Response: 5186121
Conc: 25.08 ng/ml m



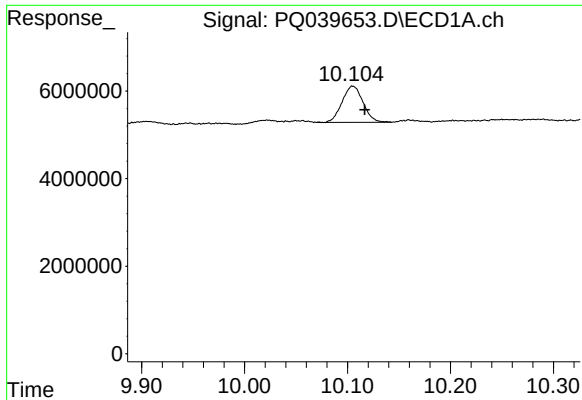
#34 AR-1260-4

R.T.: 9.760 min
Delta R.T.: -0.012 min
Response: 7848394
Conc: 27.20 ng/ml



#34 AR-1260-4

R.T.: 8.787 min
Delta R.T.: -0.007 min
Response: 4369889
Conc: 25.04 ng/ml



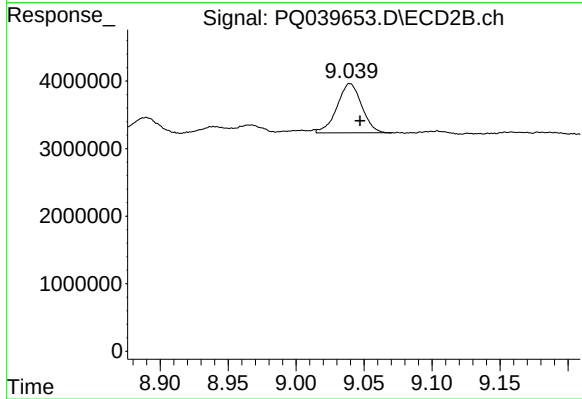
#35 AR-1260-5

R.T.: 10.105 min
Delta R.T.: -0.011 min
Response: 11680358
Conc: 19.76 ng/ml

Instrument :
ECD_Q
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Manual Integrations
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#35 AR-1260-5

R.T.: 9.039 min
Delta R.T.: -0.008 min
Response: 9217266
Conc: 21.74 ng/ml m