

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042019\
 Data File : PQ039172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2019 08:13
 Operator : AJ\SJ
 Sample : K2241-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 00:27:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 20 00:43:12 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...	5.706	4.797	98741209	59944551	23.868m	23.844
2)	SA Decachlor...	12.117	10.562	120.5E6	71427693	20.372	20.722
Target Compounds							
8)	L2 AR-1221-1	5.984	5.102	1223251	900945	25.585m	32.770m#
9)	L2 AR-1221-2	6.098	5.222	2253767	1268300	65.121m	62.415m
10)	L2 AR-1221-3	6.192	5.326	3235624	2129741	28.295m	30.977m

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

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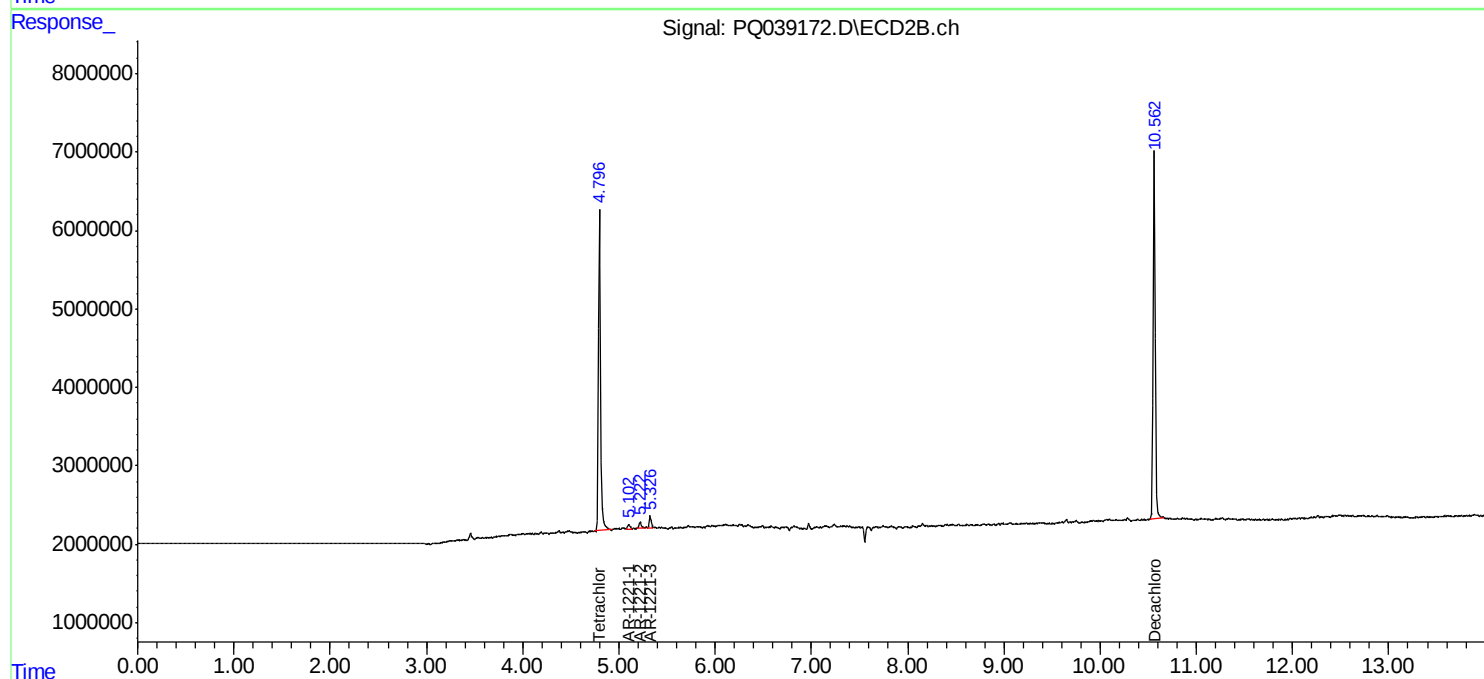
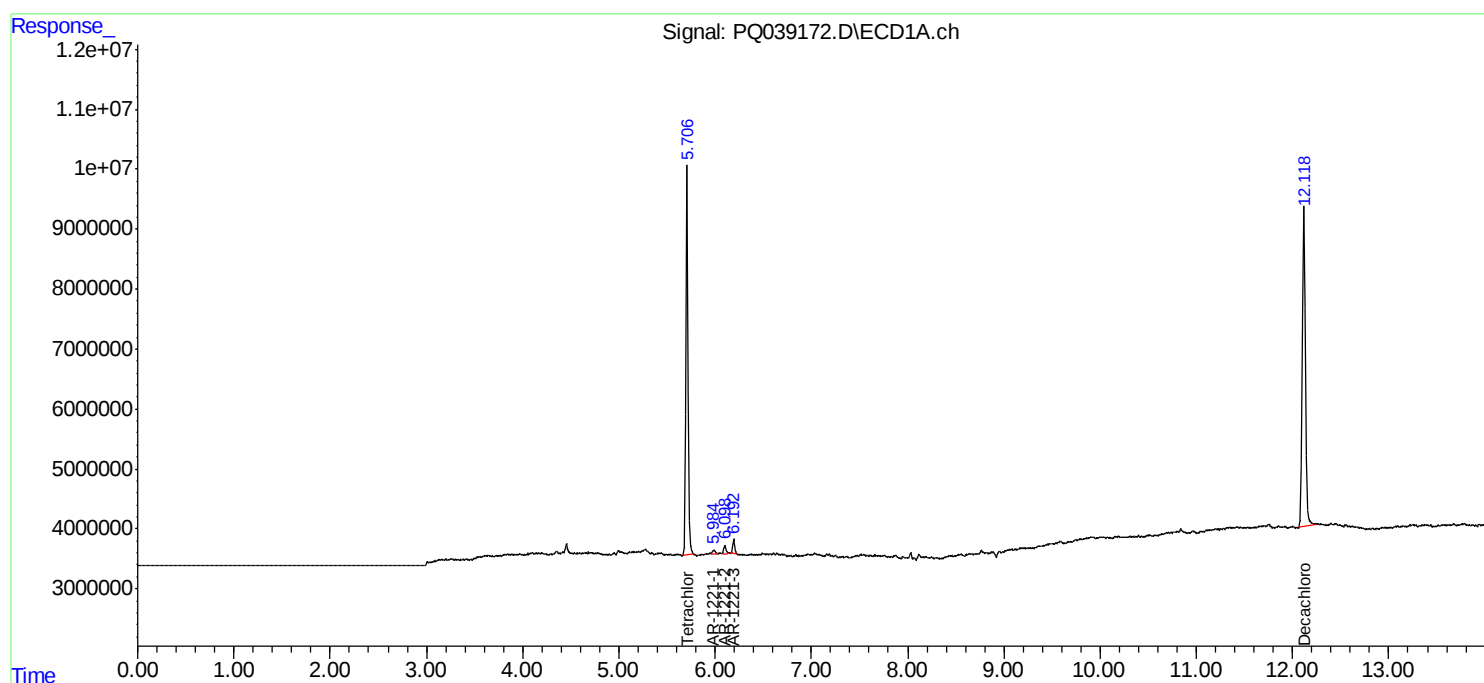
Instrument :
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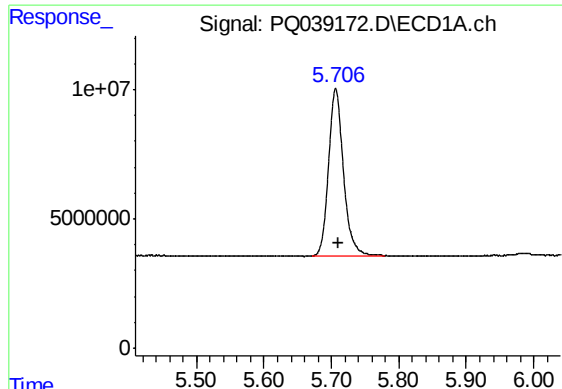
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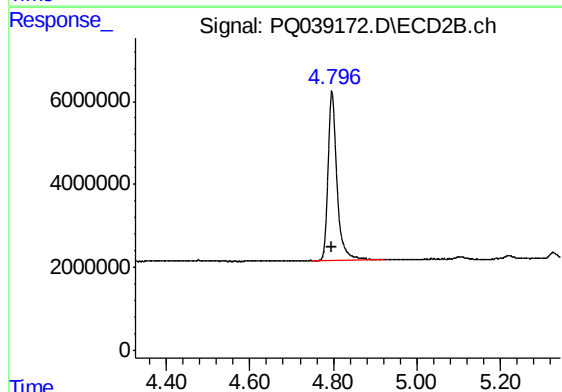
#1 Tetrachloro-m-xylene

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 98741209
Conc: 23.87 ng/ml m

Instrument :
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ClientSampleId :
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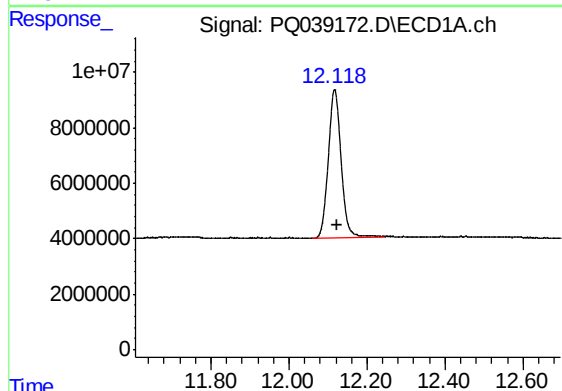
Manual Integrations
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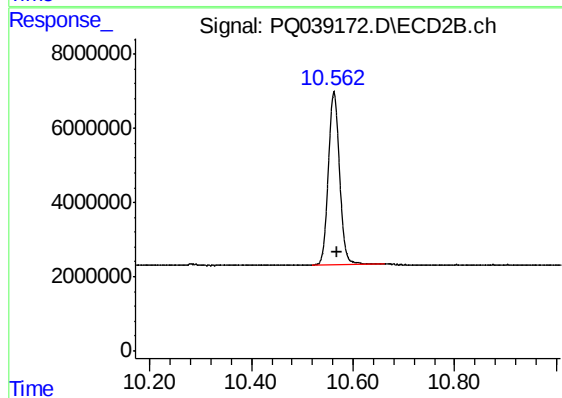
#1 Tetrachloro-m-xylene

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 59944551
Conc: 23.84 ng/ml



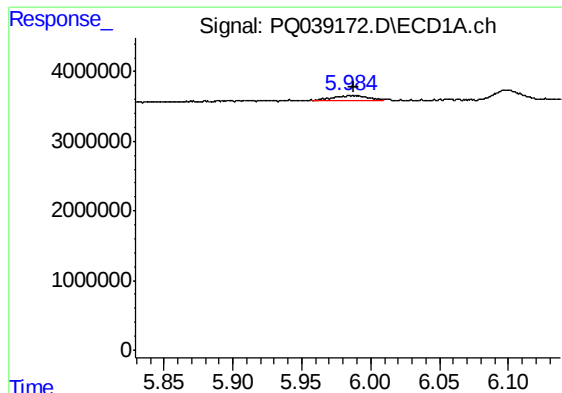
#2 Decachlorobiphenyl

R.T.: 12.117 min
Delta R.T.: -0.008 min
Response: 120484768
Conc: 20.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.562 min
Delta R.T.: -0.006 min
Response: 71427693
Conc: 20.72 ng/ml



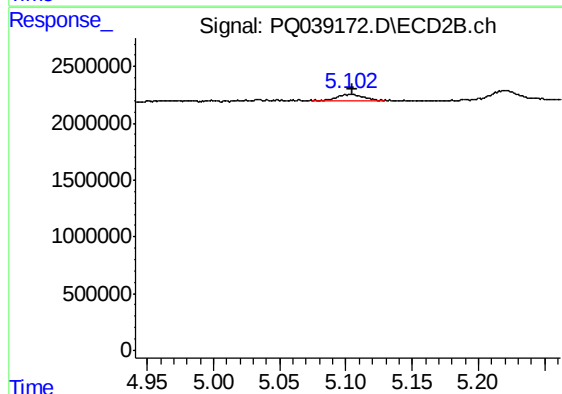
#8 AR-1221-1

R.T.: 5.984 min
Delta R.T.: -0.004 min
Response: 1223251
Conc: 25.58 ng/ml m

Instrument :
ECD_Q
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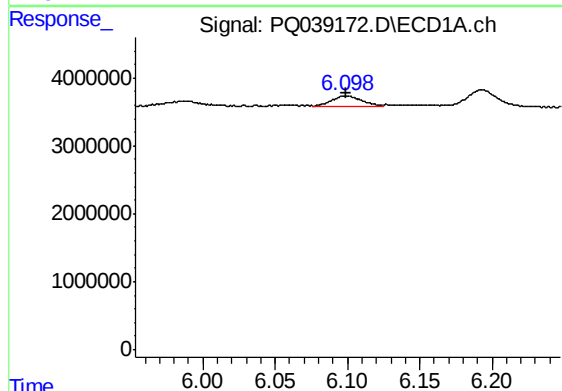
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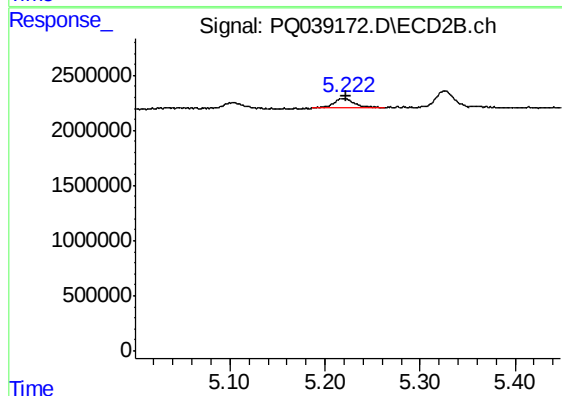
#8 AR-1221-1

R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 900945
Conc: 32.77 ng/ml m



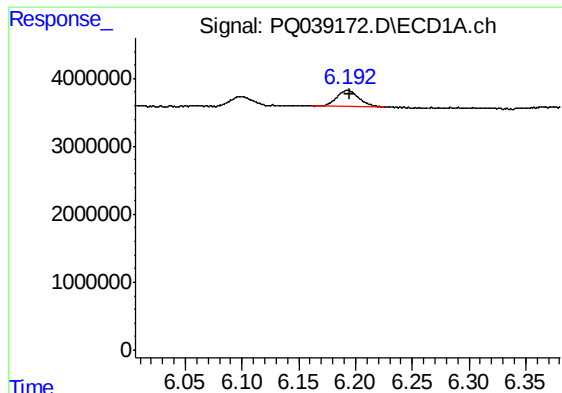
#9 AR-1221-2

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 2253767
Conc: 65.12 ng/ml m



#9 AR-1221-2

R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 1268300
Conc: 62.41 ng/ml m



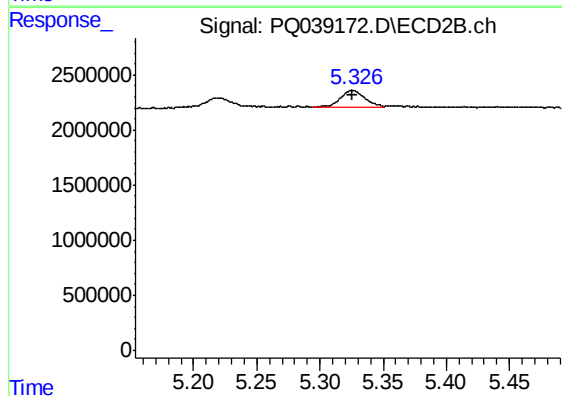
#10 AR-1221-3

R.T.: 6.192 min
Delta R.T.: -0.003 min
Response: 3235624
Conc: 28.30 ng/ml m

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#10 AR-1221-3

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 2129741
Conc: 30.98 ng/ml m