

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041219\
 Data File : PQ039074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 18:45
 Operator : AJ\SJ
 Sample : K1560-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-MDL-WATER-03-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 01:00:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 13 00:36:36 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...	5.719	4.814	88176924	44386942	19.896	19.906
2)	SA Decachlor...	12.120	10.573	158.3E6	80204719	22.815	22.986
Target Compounds							
41)	L9 AR-1268-1	10.496	9.380	23099706	14035652	28.583m	27.165
42)	L9 AR-1268-2	10.597	9.447	22659293	12875681	28.419m	26.102
43)	L9 AR-1268-3	10.844	9.662	22173754	12012112	33.630	30.143
44)	L9 AR-1268-4	11.309	9.974	6829847	4783837	24.401m	29.060
45)	L9 AR-1268-5	11.756	10.293	68288553	34746955	29.987	27.234

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

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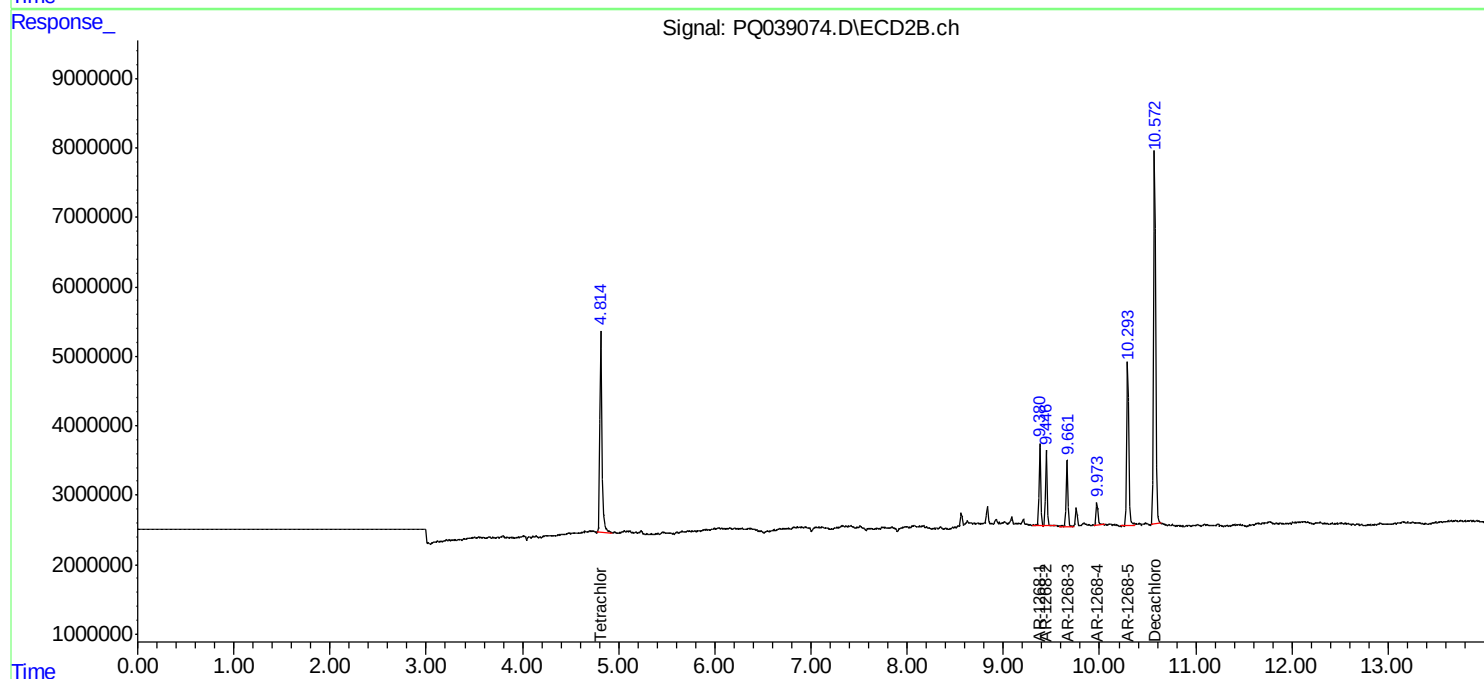
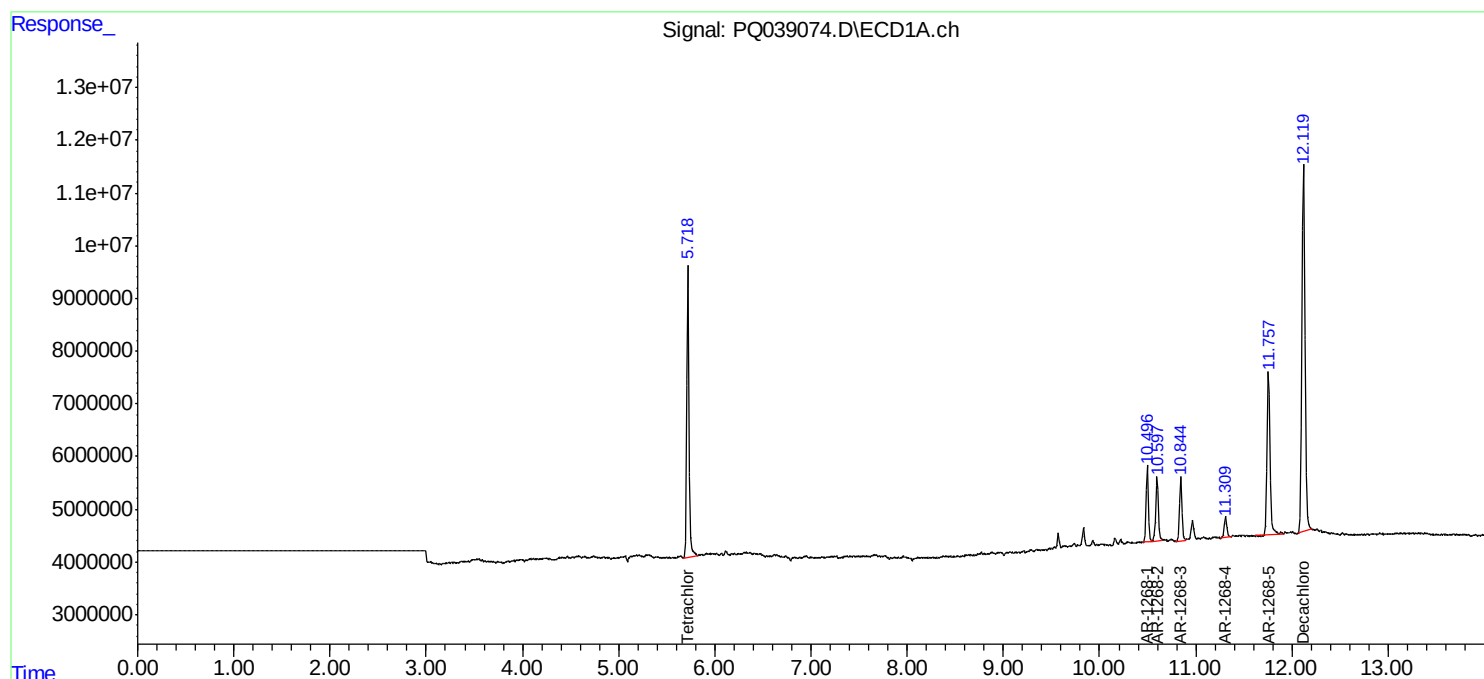
Instrument :
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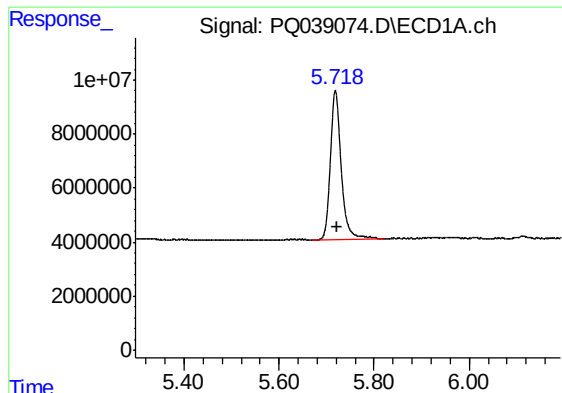
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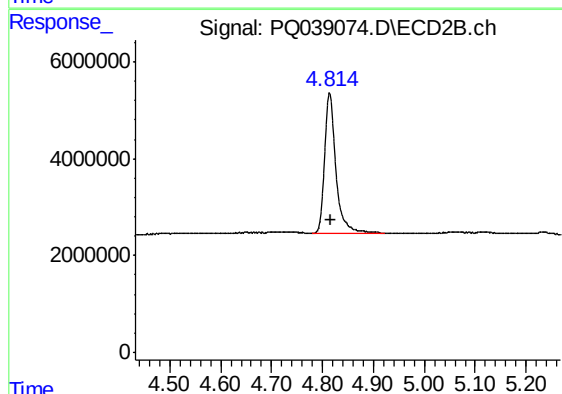
#1 Tetrachloro-m-xylene

R.T.: 5.719 min
Delta R.T.: -0.003 min
Response: 88176924
Conc: 19.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019

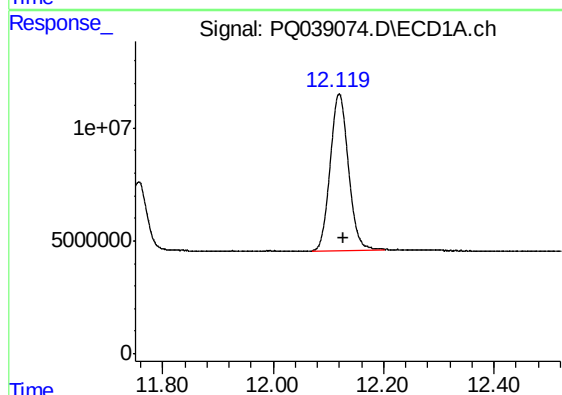
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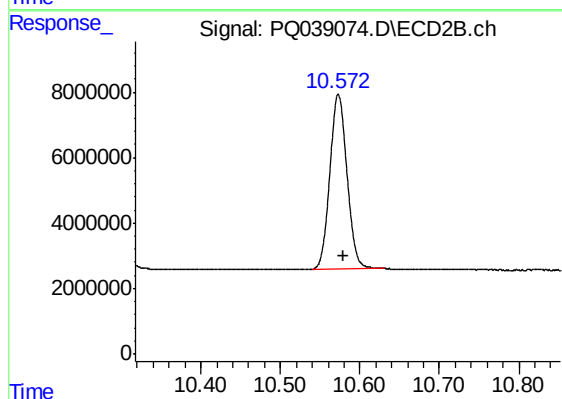
#1 Tetrachloro-m-xylene

R.T.: 4.814 min
Delta R.T.: -0.002 min
Response: 44386942
Conc: 19.91 ng/ml



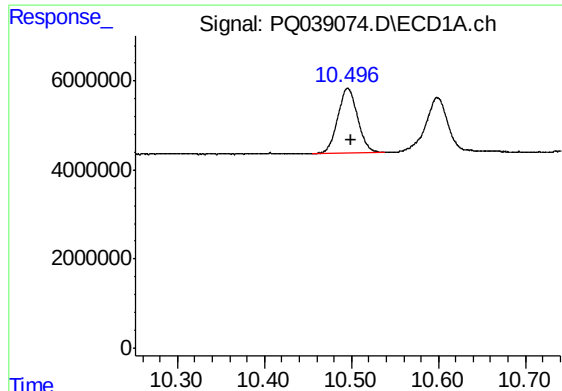
#2 Decachlorobiphenyl

R.T.: 12.120 min
Delta R.T.: -0.009 min
Response: 158309970
Conc: 22.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.573 min
Delta R.T.: -0.007 min
Response: 80204719
Conc: 22.99 ng/ml



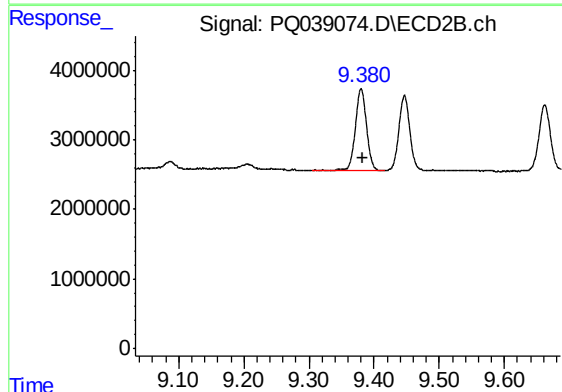
#41 AR-1268-1

R.T.: 10.496 min
Delta R.T.: -0.005 min
Response: 23099706
Conc: 28.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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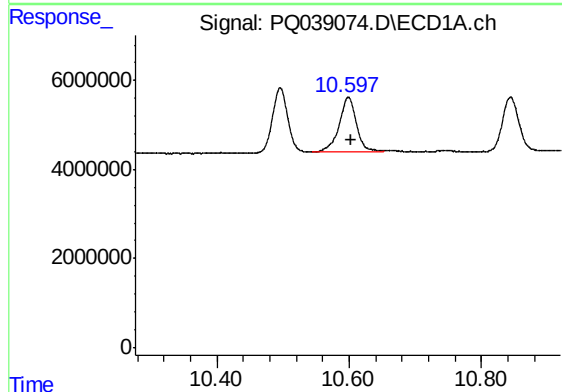
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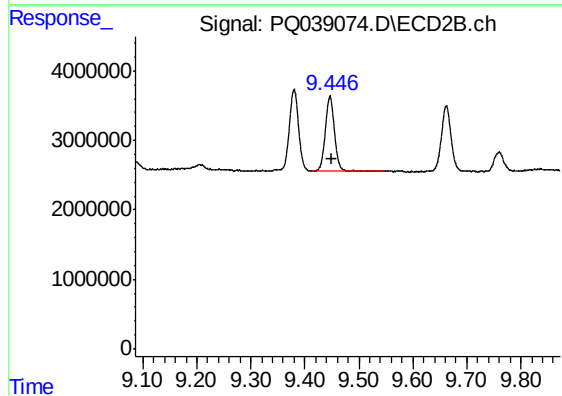
#41 AR-1268-1

R.T.: 9.380 min
Delta R.T.: -0.002 min
Response: 14035652
Conc: 27.17 ng/ml



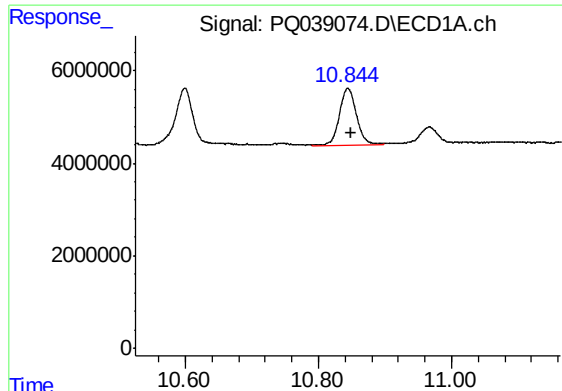
#42 AR-1268-2

R.T.: 10.597 min
Delta R.T.: -0.006 min
Response: 22659293
Conc: 28.42 ng/ml m



#42 AR-1268-2

R.T.: 9.447 min
Delta R.T.: -0.002 min
Response: 12875681
Conc: 26.10 ng/ml



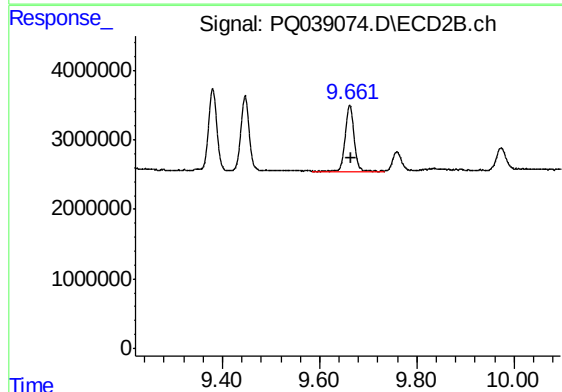
#43 AR-1268-3

R.T.: 10.844 min
Delta R.T.: -0.004 min
Response: 22173754
Conc: 33.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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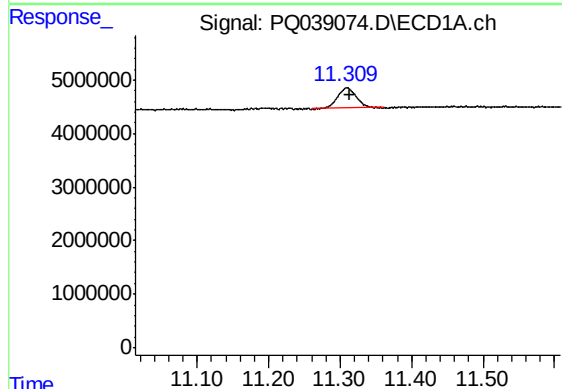
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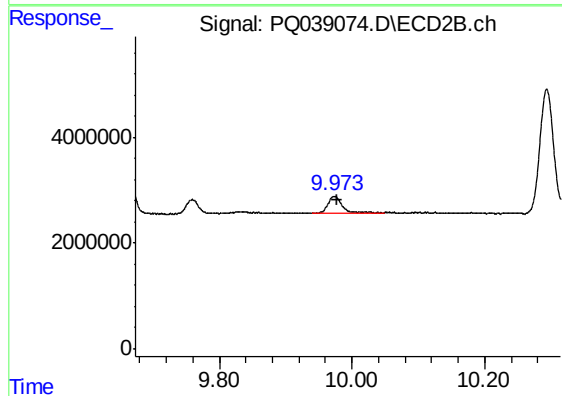
#43 AR-1268-3

R.T.: 9.662 min
Delta R.T.: -0.002 min
Response: 12012112
Conc: 30.14 ng/ml



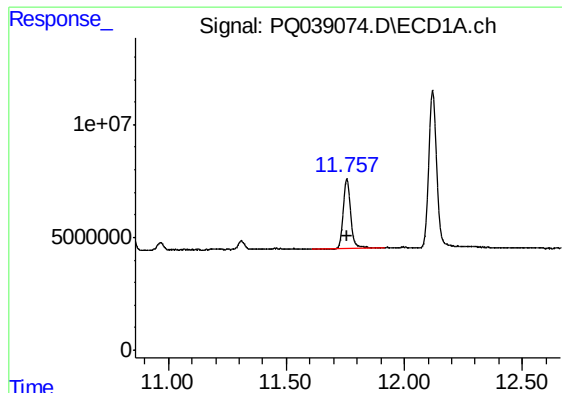
#44 AR-1268-4

R.T.: 11.309 min
Delta R.T.: -0.005 min
Response: 6829847
Conc: 24.40 ng/ml m



#44 AR-1268-4

R.T.: 9.974 min
Delta R.T.: -0.003 min
Response: 4783837
Conc: 29.06 ng/ml



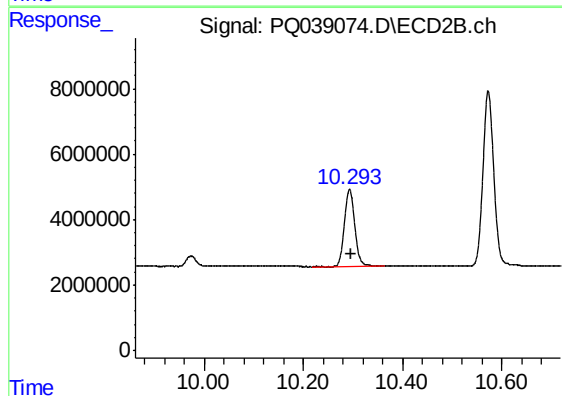
#45 AR-1268-5

R.T.: 11.756 min
Delta R.T.: -0.004 min
Response: 68288553
Conc: 29.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT1-2019

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#45 AR-1268-5

R.T.: 10.293 min
Delta R.T.: -0.003 min
Response: 34746955
Conc: 27.23 ng/ml