

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042219\
 Data File : PQ039218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 16:10
 Operator : AJ\SJ
 Sample : K2241-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-MDL-WATER-03-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:11:13 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...	5.705	4.795	77418821	44983565	18.714	17.893
2)	SA Decachlor...	12.118	10.565	114.8E6	66370829	19.409	19.255
Target Compounds							
41)	L9 AR-1268-1	10.496	9.373	15786684	11545336	20.928m	20.075
42)	L9 AR-1268-2	10.598	9.440	15274949	10669695	21.262m	19.819
43)	L9 AR-1268-3	10.843	9.655	13172239	8853508	21.446	20.240
44)	L9 AR-1268-4	11.308	9.968	4804566	3100766	19.383	17.609
45)	L9 AR-1268-5	11.755	10.286	41542352	25293579	19.886	18.275

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

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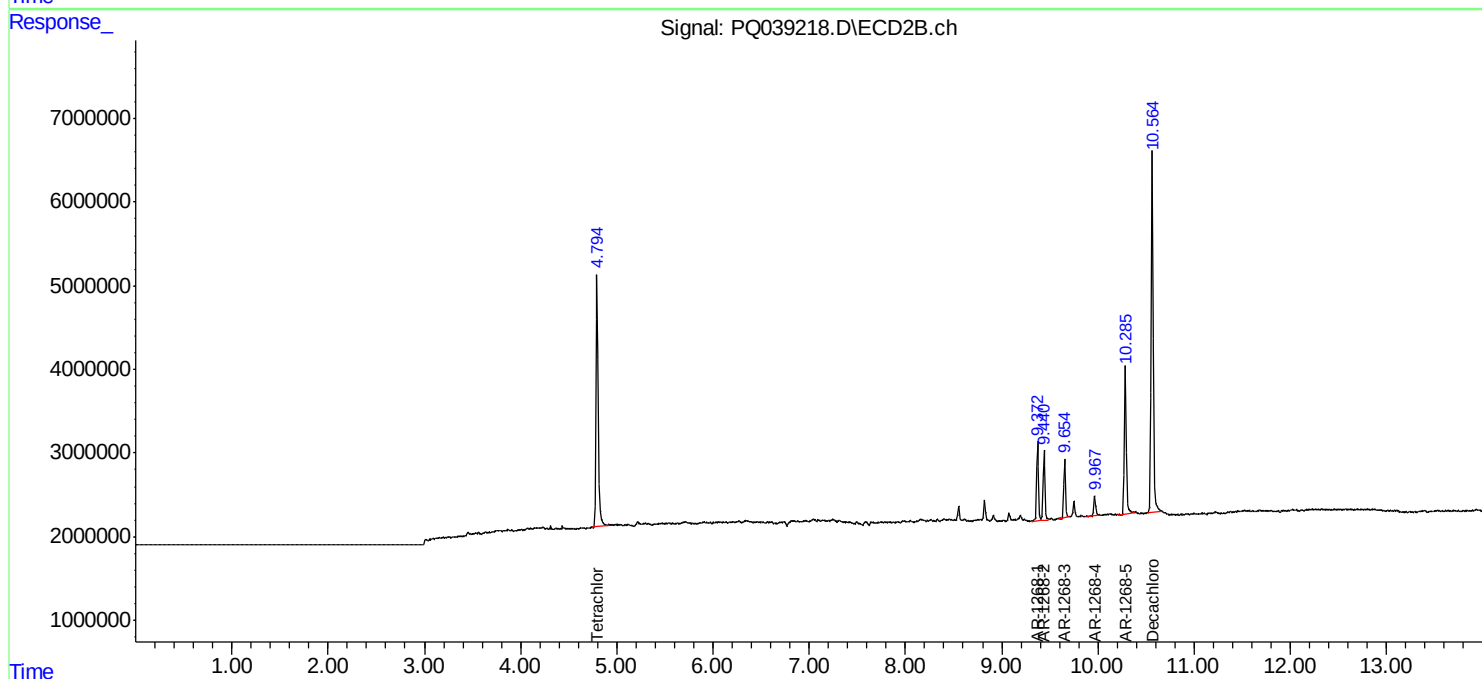
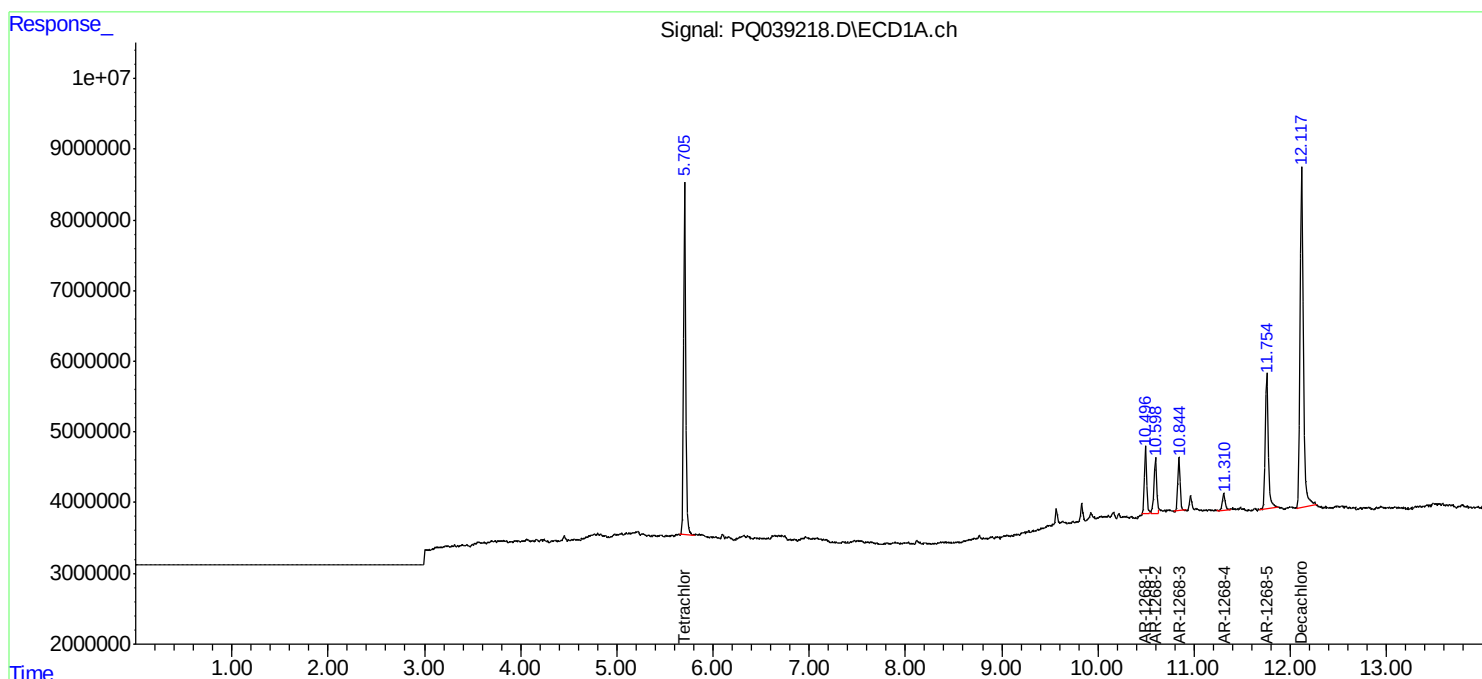
Instrument :
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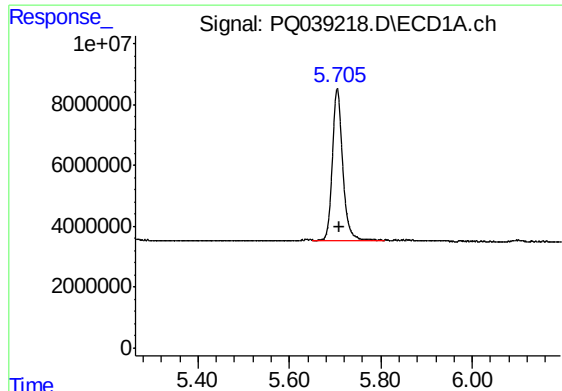
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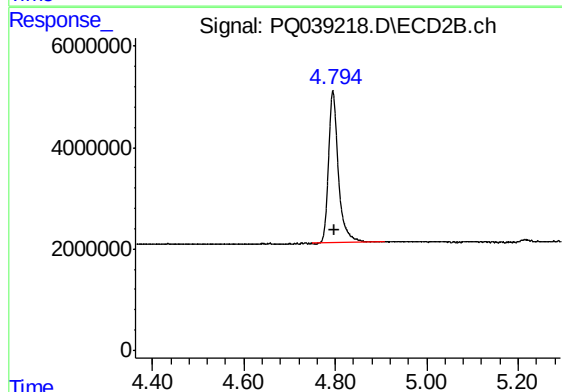
#1 Tetrachloro-m-xylene

R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 77418821
Conc: 18.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

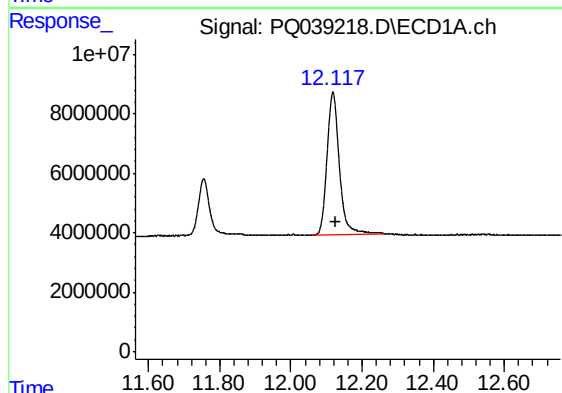
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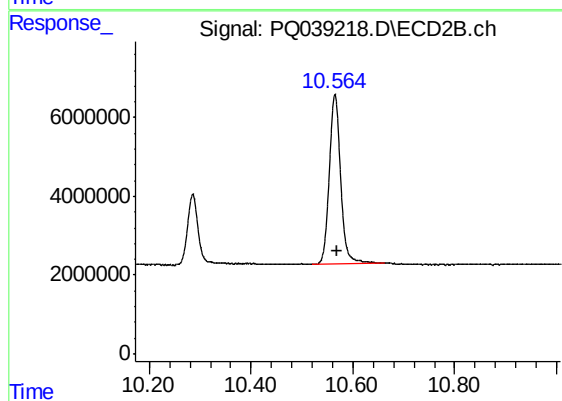
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 44983565
Conc: 17.89 ng/ml



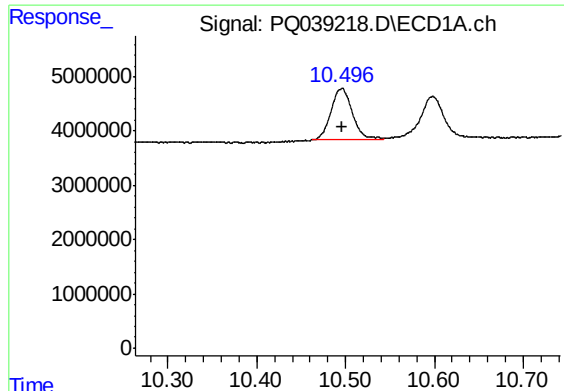
#2 Decachlorobiphenyl

R.T.: 12.118 min
Delta R.T.: -0.007 min
Response: 114789790
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.565 min
Delta R.T.: -0.003 min
Response: 66370829
Conc: 19.25 ng/ml



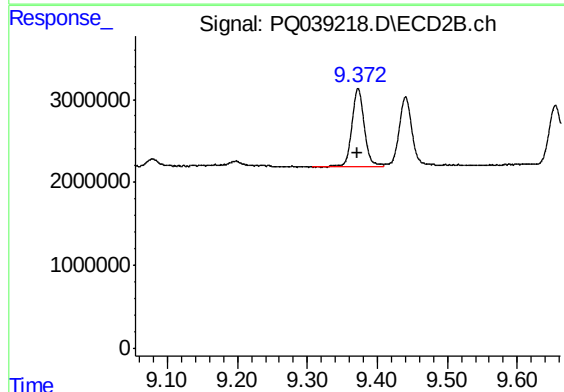
#41 AR-1268-1

R.T.: 10.496 min
Delta R.T.: 0.000 min
Response: 15786684
Conc: 20.93 ng/ml m

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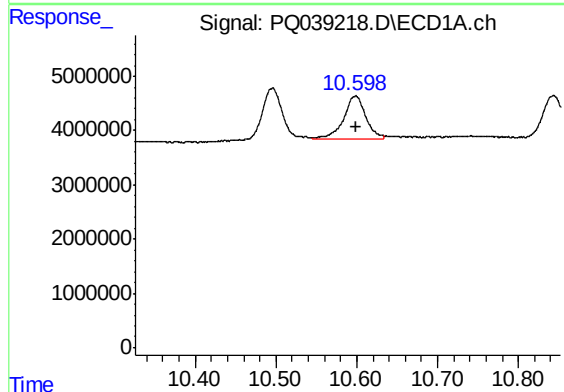
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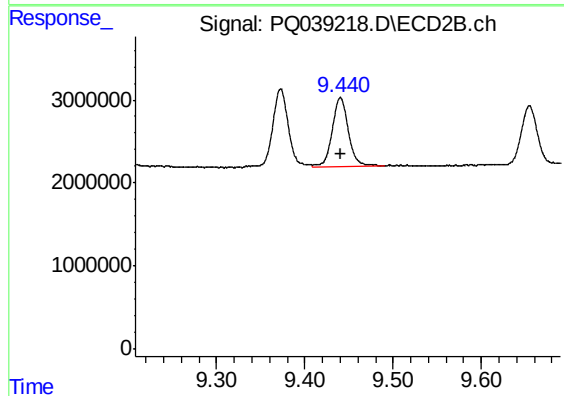
#41 AR-1268-1

R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 11545336
Conc: 20.08 ng/ml



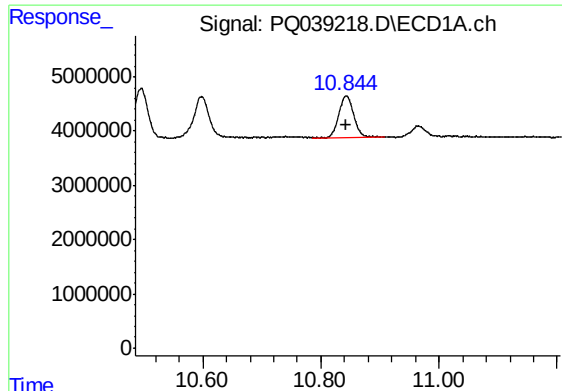
#42 AR-1268-2

R.T.: 10.598 min
Delta R.T.: 0.000 min
Response: 15274949
Conc: 21.26 ng/ml m



#42 AR-1268-2

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 10669695
Conc: 19.82 ng/ml



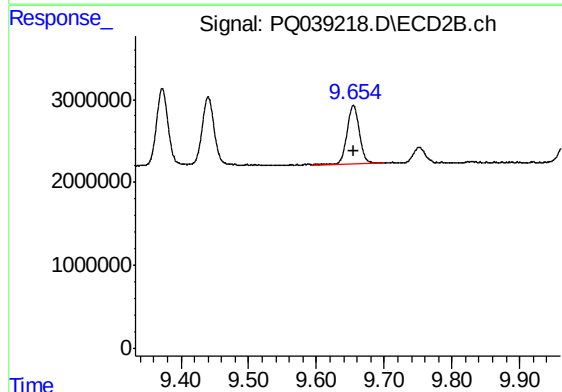
#43 AR-1268-3

R.T.: 10.843 min
Delta R.T.: 0.000 min
Response: 13172239
Conc: 21.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

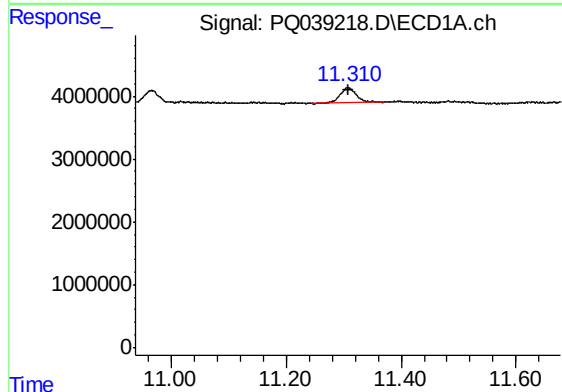
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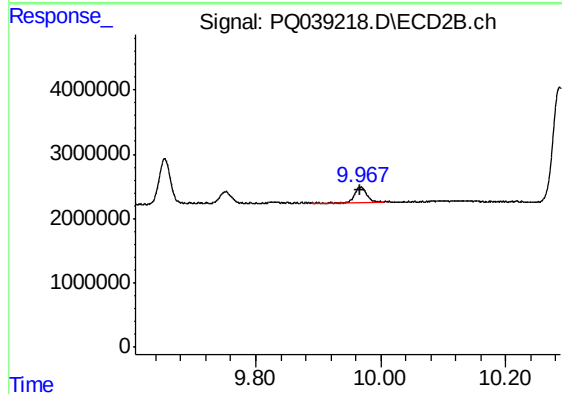
#43 AR-1268-3

R.T.: 9.655 min
Delta R.T.: 0.000 min
Response: 8853508
Conc: 20.24 ng/ml



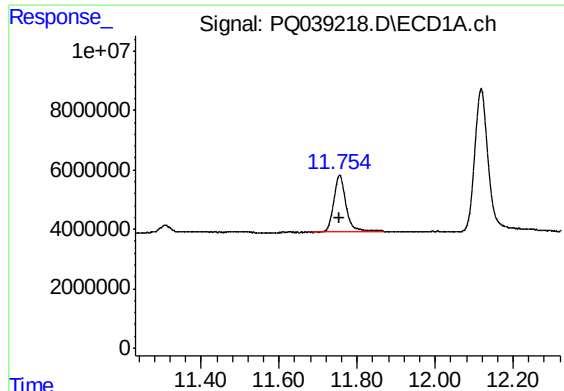
#44 AR-1268-4

R.T.: 11.308 min
Delta R.T.: 0.000 min
Response: 4804566
Conc: 19.38 ng/ml



#44 AR-1268-4

R.T.: 9.968 min
Delta R.T.: 0.000 min
Response: 3100766
Conc: 17.61 ng/ml



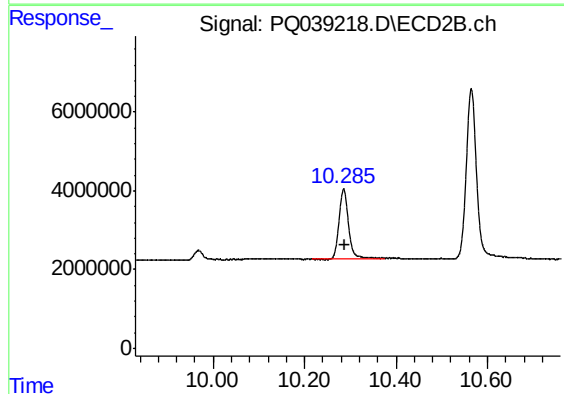
#45 AR-1268-5

R.T.: 11.755 min
Delta R.T.: -0.002 min
Response: 41542352
Conc: 19.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

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#45 AR-1268-5

R.T.: 10.286 min
Delta R.T.: -0.001 min
Response: 25293579
Conc: 18.27 ng/ml