

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042019\
 Data File : PQ039191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2019 13:47
 Operator : AJ\SJ
 Sample : K2241-08
 Misc : AR1262 LOQ 100 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 00:36:09 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	4.796	97601155	56650511	23.592	22.534
2)	SA Decachlor...	12.119	10.563	112.7E6	64237087	19.064	18.636
Target Compounds							
36)	L8 AR-1262-1	9.628	8.551	13405438	25661762	96.370	94.809
37)	L8 AR-1262-2	10.160	9.077	55568973	42598796	88.228	83.880m
38)	L8 AR-1262-3	10.494	9.371	38818325	17134002	90.765m	90.188
39)	L8 AR-1262-4	10.594	9.438	31775579	31518925	93.425	84.925m
40)	L8 AR-1262-5	11.307	9.965	19032156	12565531	82.687	80.129

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

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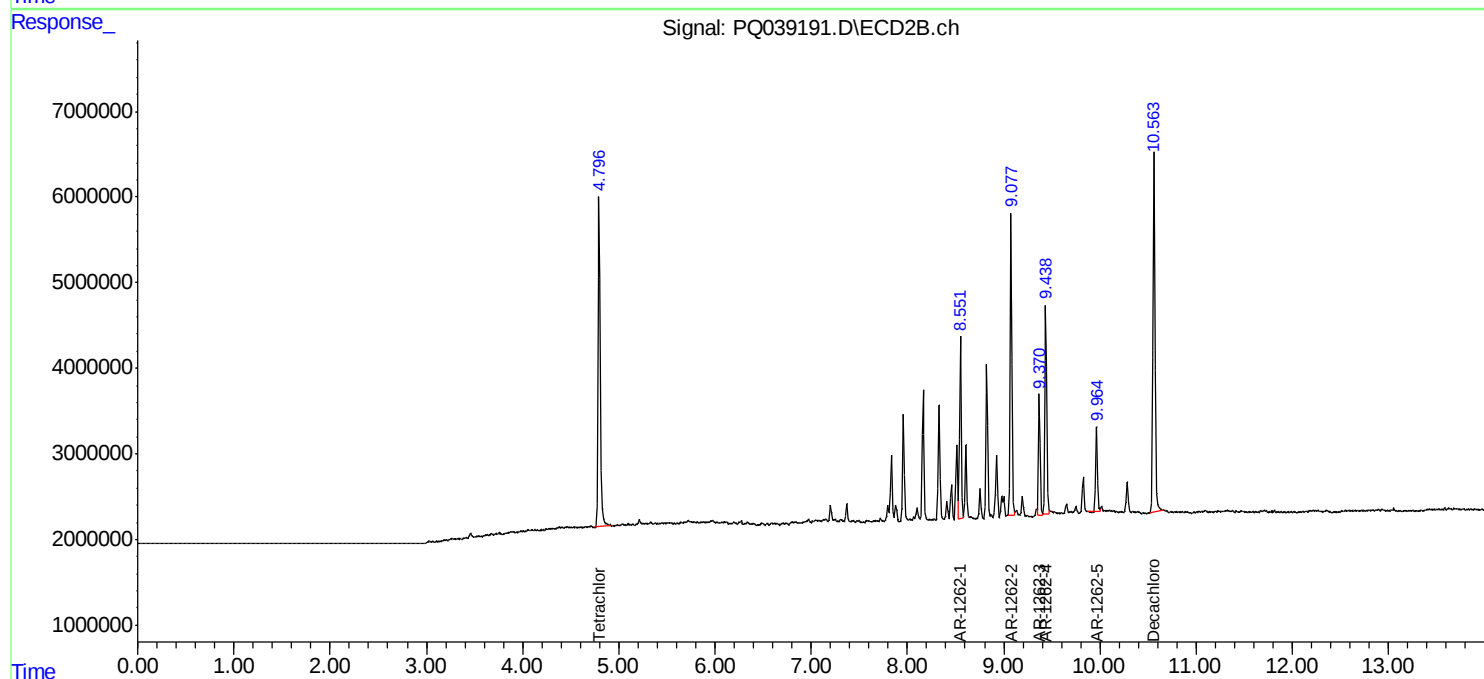
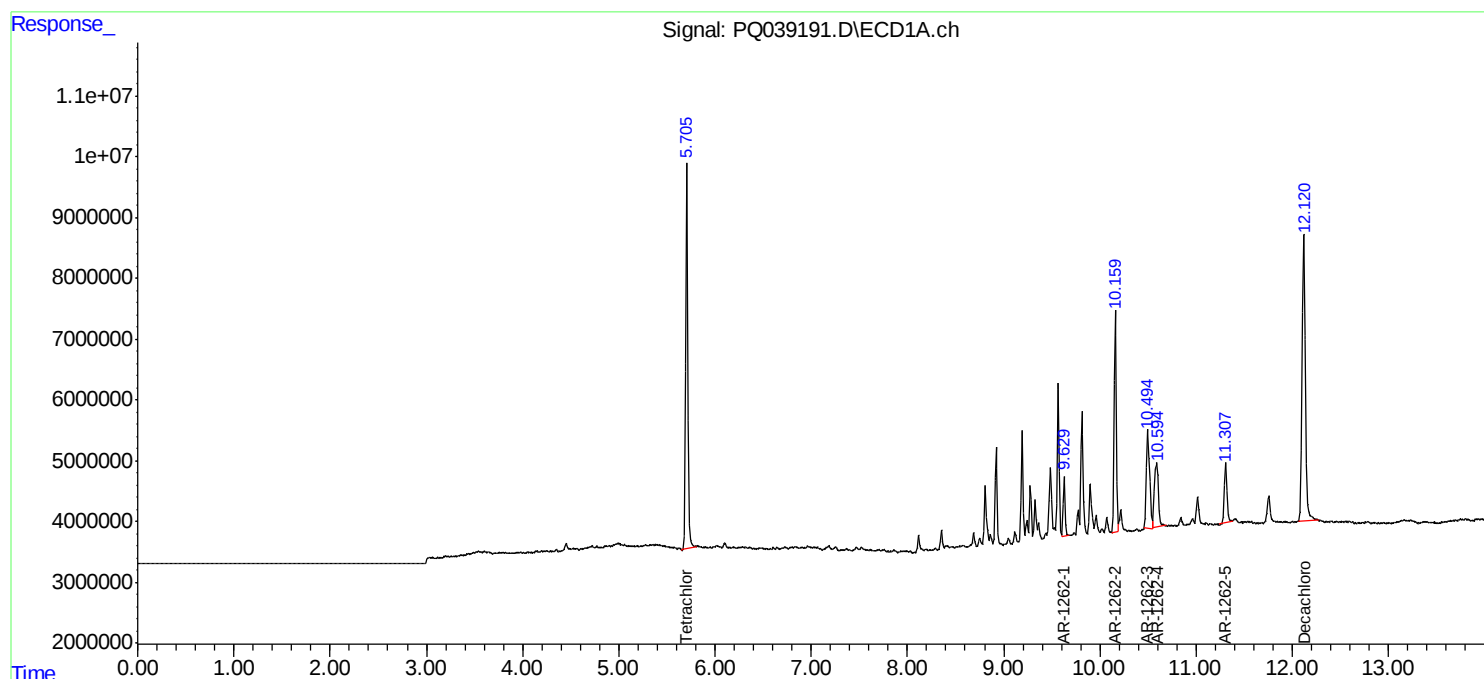
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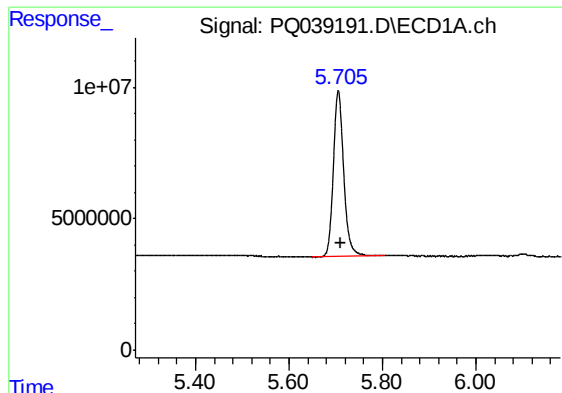
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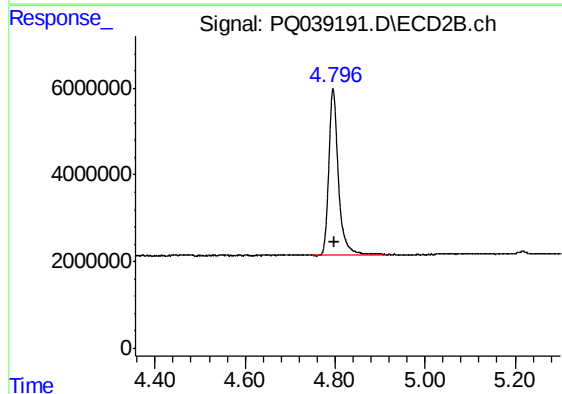
#1 Tetrachloro-m-xylene

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 97601155
Conc: 23.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2019

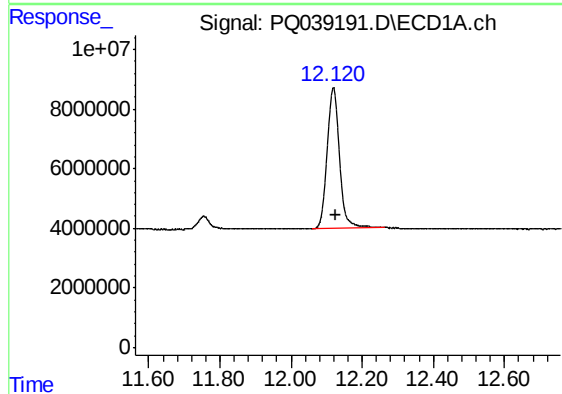
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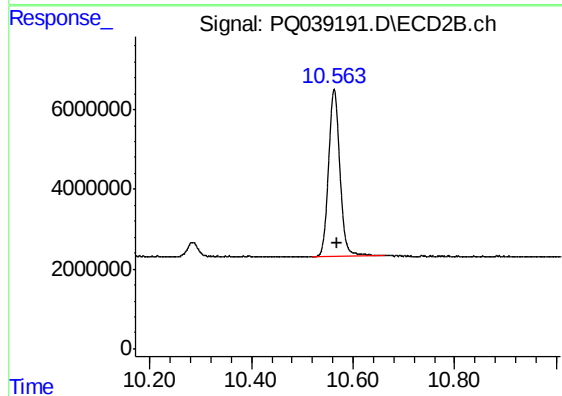
#1 Tetrachloro-m-xylene

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 56650511
Conc: 22.53 ng/ml



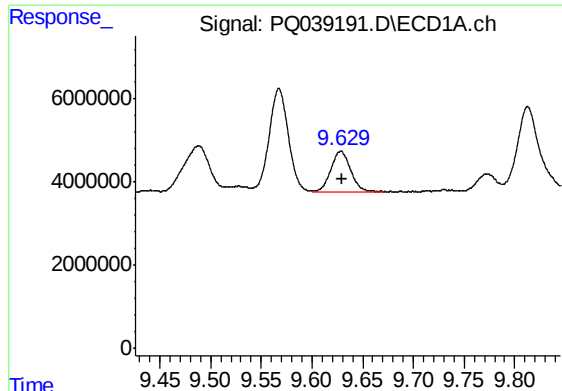
#2 Decachlorobiphenyl

R.T.: 12.119 min
Delta R.T.: -0.006 min
Response: 112748188
Conc: 19.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.563 min
Delta R.T.: -0.005 min
Response: 64237087
Conc: 18.64 ng/ml



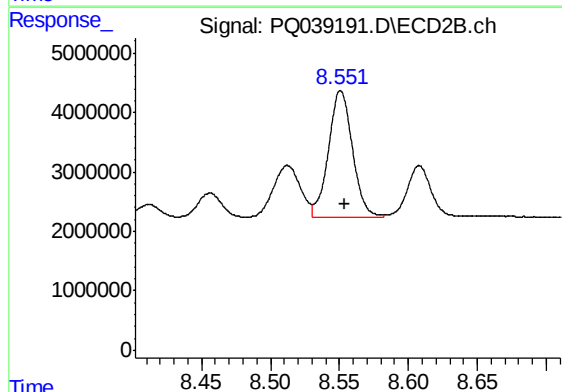
#36 AR-1262-1

R.T.: 9.628 min
Delta R.T.: -0.001 min
Response: 13405438
Conc: 96.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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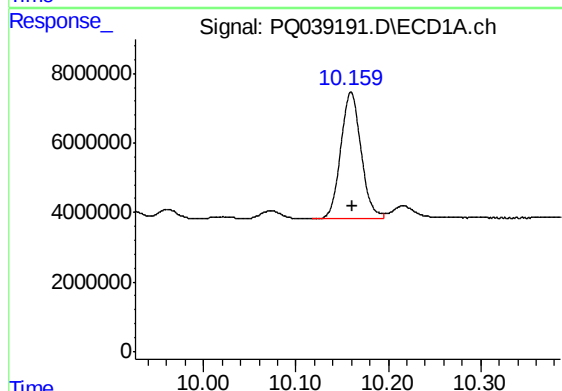
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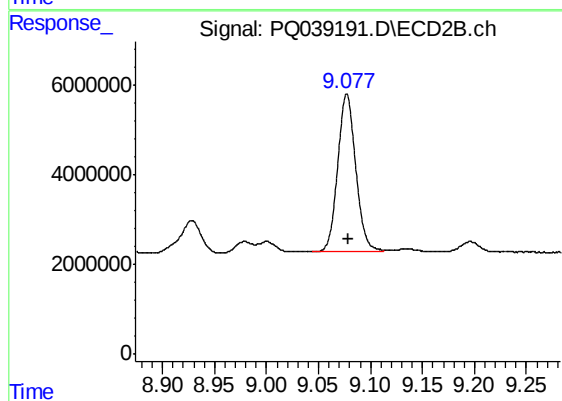
#36 AR-1262-1

R.T.: 8.551 min
Delta R.T.: -0.003 min
Response: 25661762
Conc: 94.81 ng/ml



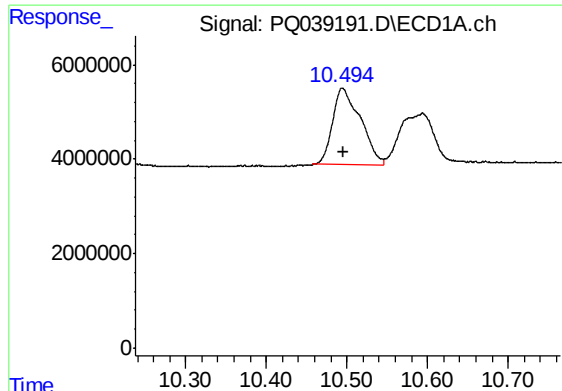
#37 AR-1262-2

R.T.: 10.160 min
Delta R.T.: -0.001 min
Response: 55568973
Conc: 88.23 ng/ml



#37 AR-1262-2

R.T.: 9.077 min
Delta R.T.: -0.002 min
Response: 42598796
Conc: 83.88 ng/ml m



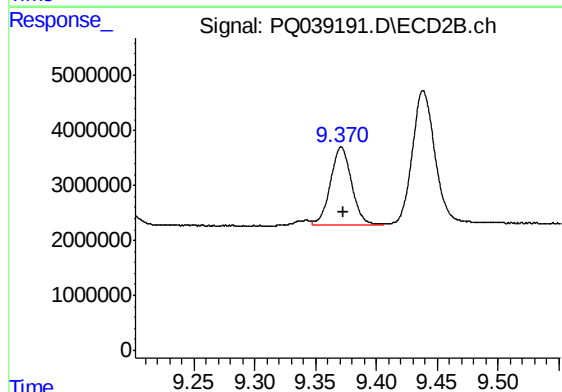
#38 AR-1262-3

R.T.: 10.494 min
Delta R.T.: -0.002 min
Response: 38818325
Conc: 90.77 ng/ml m

Instrument :
ECD_Q
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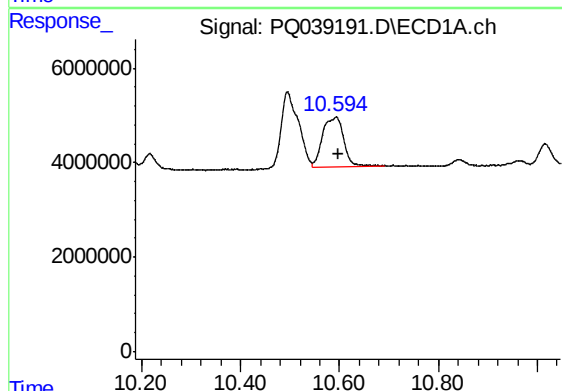
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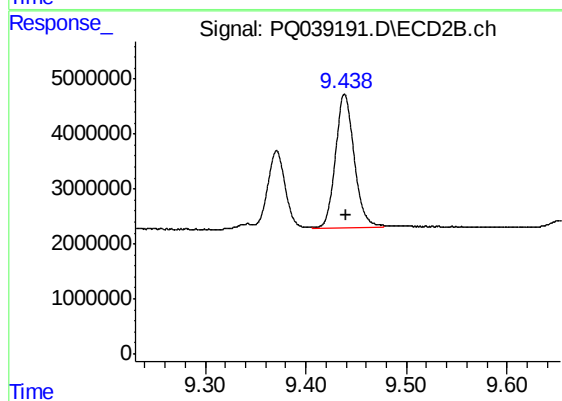
#38 AR-1262-3

R.T.: 9.371 min
Delta R.T.: -0.002 min
Response: 17134002
Conc: 90.19 ng/ml



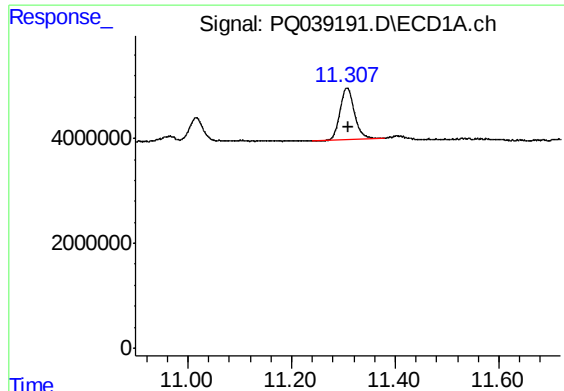
#39 AR-1262-4

R.T.: 10.594 min
Delta R.T.: -0.003 min
Response: 31775579
Conc: 93.42 ng/ml



#39 AR-1262-4

R.T.: 9.438 min
Delta R.T.: -0.002 min
Response: 31518925
Conc: 84.93 ng/ml m



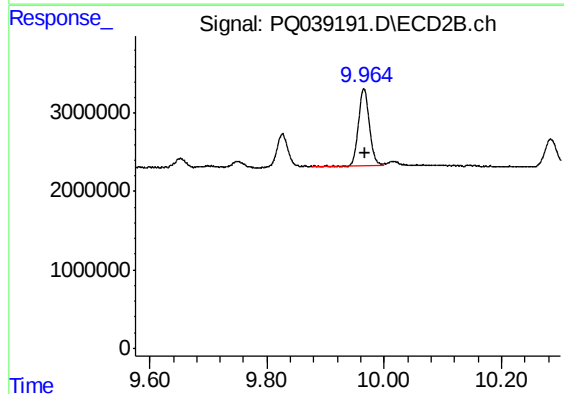
#40 AR-1262-5

R.T.: 11.307 min
Delta R.T.: -0.002 min
Response: 19032156
Conc: 82.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2019

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#40 AR-1262-5

R.T.: 9.965 min
Delta R.T.: -0.002 min
Response: 12565531
Conc: 80.13 ng/ml