

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091219\
 Data File : PQ043546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 00:56
 Operator : SM\AJ
 Sample : K3591-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 09:51:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 03:48:31 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...	5.697	4.784	47718550	19044132	18.840	18.508
2)	SA Decachlor...	12.083	10.553	154.7E6	68921267	18.689	18.325
Target Compounds							
36)	L8 AR-1262-1	9.547	8.541	9276736	4197223	29.348	29.911
37)	L8 AR-1262-2	10.133	9.064	19083667	7220576	27.948	27.822
38)	L8 AR-1262-3	10.467	9.359	11284593	3407138	23.814	28.969
39)	L8 AR-1262-4	10.565	9.425	10162148	6441115	28.199	27.148
40)	L8 AR-1262-5	11.272	9.949	7963616	3852871	26.808	26.357m

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

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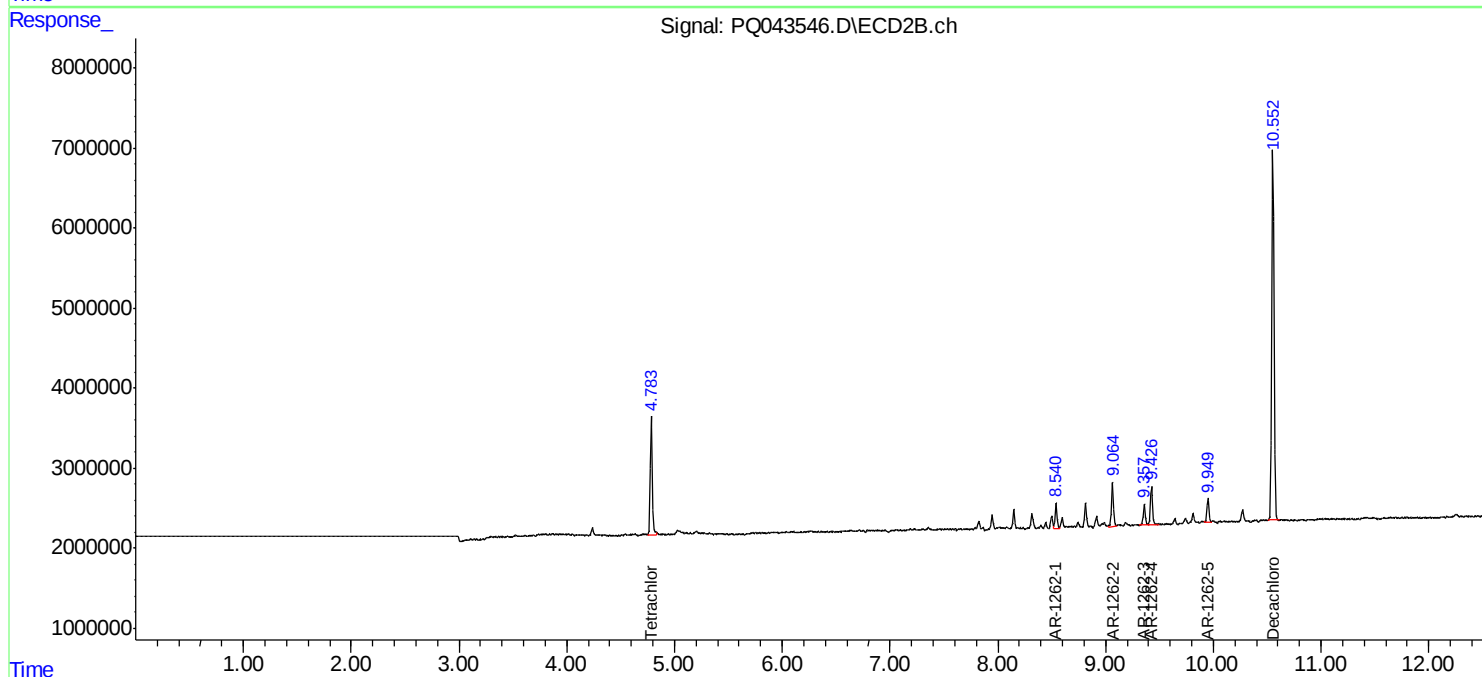
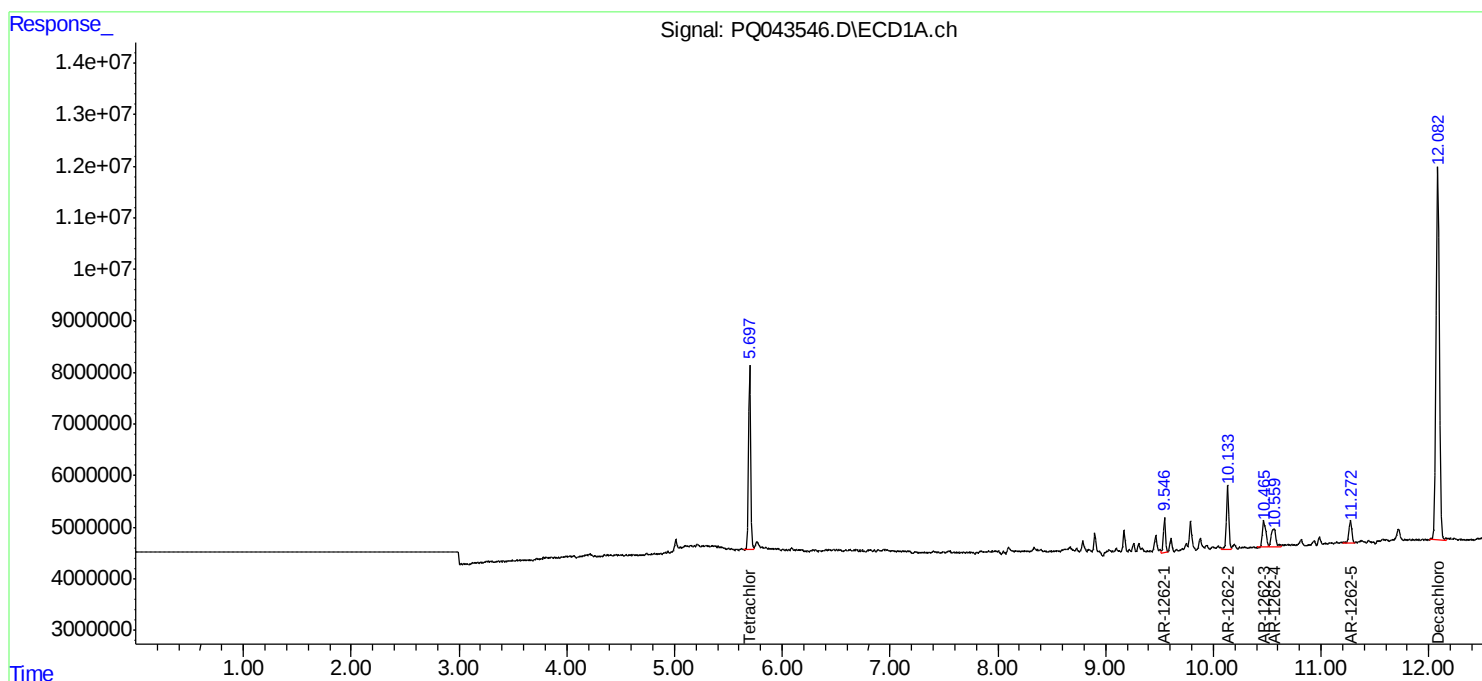
Instrument :
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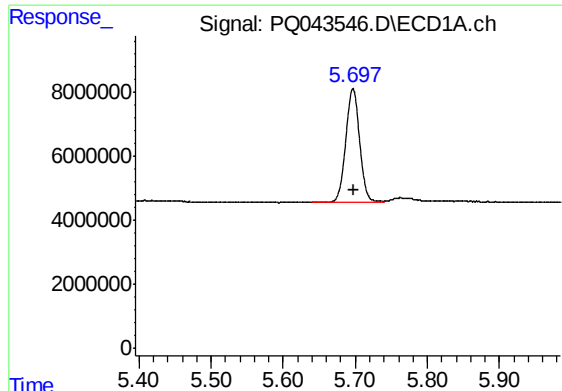
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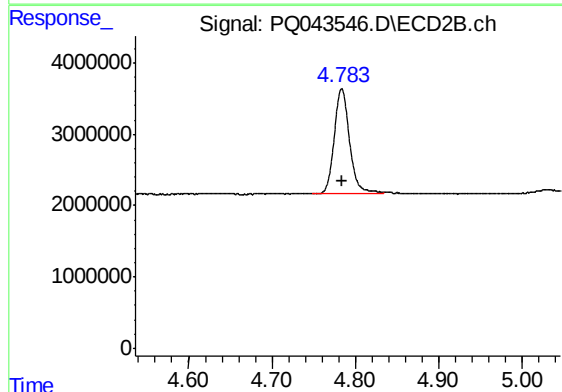
#1 Tetrachloro-m-xylene

R.T.: 5.697 min
Delta R.T.: -0.001 min
Response: 47718550
Conc: 18.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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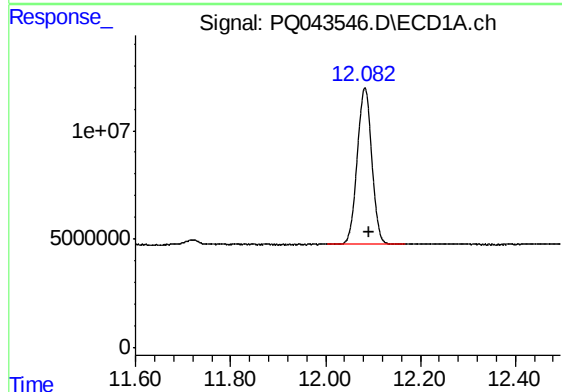
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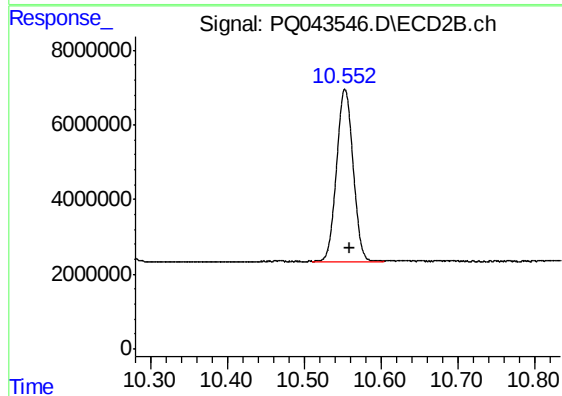
#1 Tetrachloro-m-xylene

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 19044132
Conc: 18.51 ng/ml



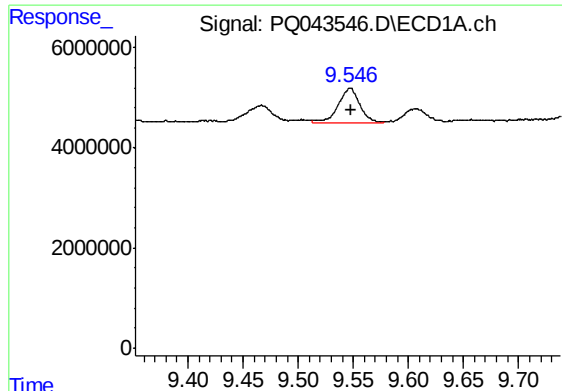
#2 Decachlorobiphenyl

R.T.: 12.083 min
Delta R.T.: -0.009 min
Response: 154741216
Conc: 18.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.553 min
Delta R.T.: -0.007 min
Response: 68921267
Conc: 18.32 ng/ml



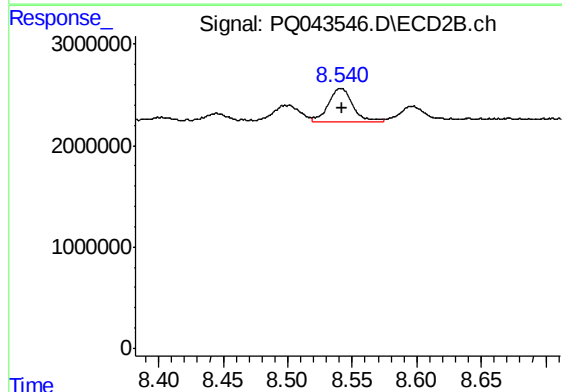
#36 AR-1262-1

R.T.: 9.547 min
Delta R.T.: -0.001 min
Response: 9276736
Conc: 29.35 ng/ml

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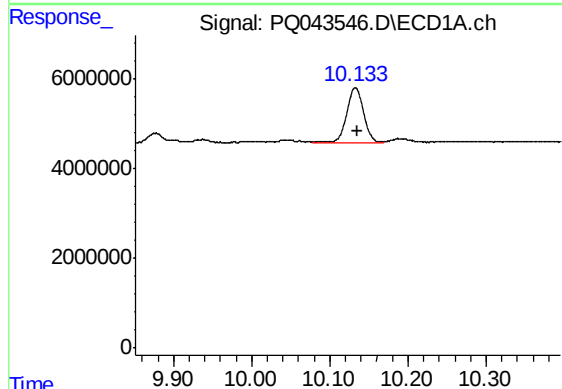
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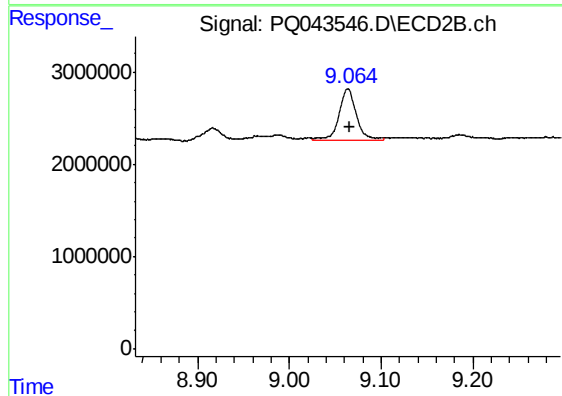
#36 AR-1262-1

R.T.: 8.541 min
Delta R.T.: -0.001 min
Response: 4197223
Conc: 29.91 ng/ml



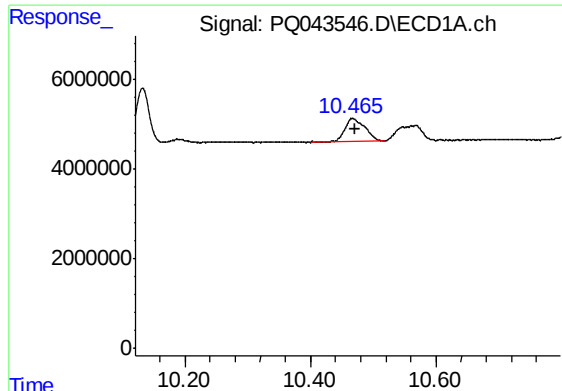
#37 AR-1262-2

R.T.: 10.133 min
Delta R.T.: -0.003 min
Response: 19083667
Conc: 27.95 ng/ml



#37 AR-1262-2

R.T.: 9.064 min
Delta R.T.: -0.002 min
Response: 7220576
Conc: 27.82 ng/ml



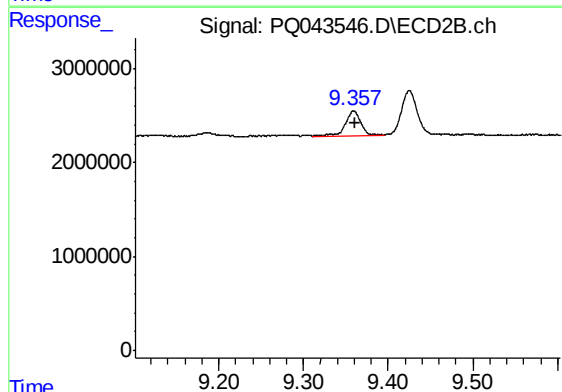
#38 AR-1262-3

R.T.: 10.467 min
Delta R.T.: -0.004 min
Response: 11284593
Conc: 23.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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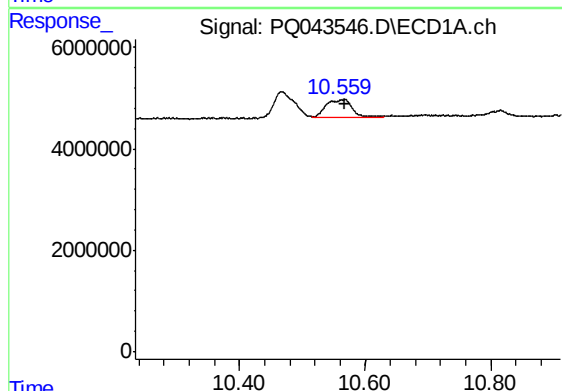
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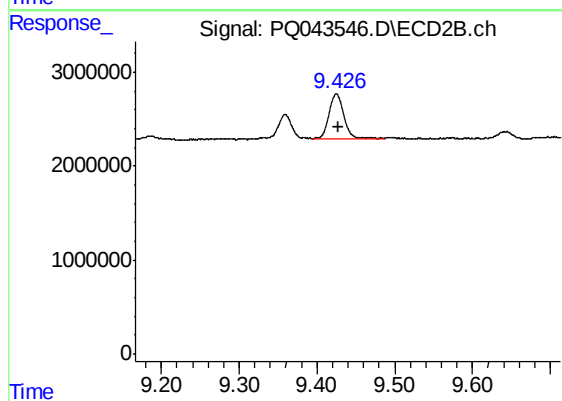
#38 AR-1262-3

R.T.: 9.359 min
Delta R.T.: -0.002 min
Response: 3407138
Conc: 28.97 ng/ml



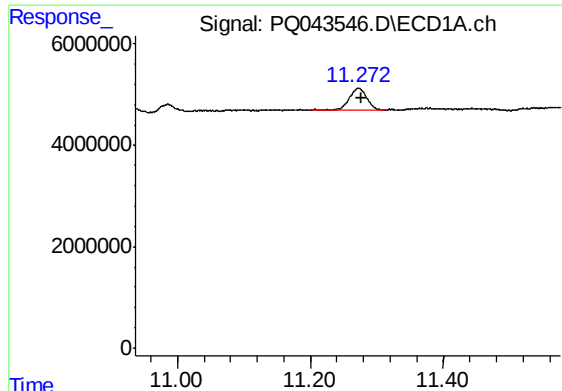
#39 AR-1262-4

R.T.: 10.565 min
Delta R.T.: -0.002 min
Response: 10162148
Conc: 28.20 ng/ml



#39 AR-1262-4

R.T.: 9.425 min
Delta R.T.: -0.002 min
Response: 6441115
Conc: 27.15 ng/ml



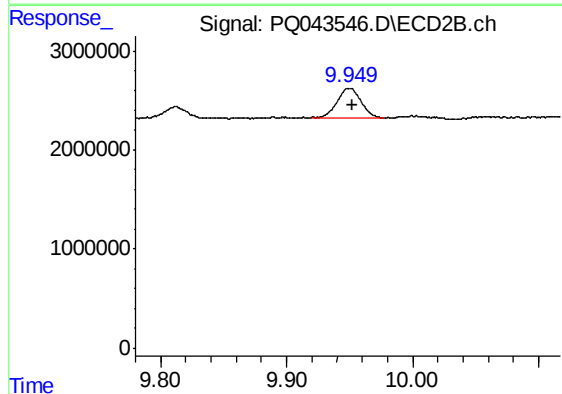
#40 AR-1262-5

R.T.: 11.272 min
Delta R.T.: -0.005 min
Response: 7963616
Conc: 26.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#40 AR-1262-5

R.T.: 9.949 min
Delta R.T.: -0.003 min
Response: 3852871
Conc: 26.36 ng/ml m