

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091119\
 Data File : PQ043486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2019 20:09
 Operator : SM\AJ
 Sample : K3591-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:47:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 12 02:33:14 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...	5.694	4.784	26022761	10036595	16.333	16.570
2)	SA Decachlor...	12.084	10.557	125.3E6	63148522	19.871	20.161
Target Compounds							
36)	L8 AR-1262-1	9.546	8.541	5754928	2701127	26.149	27.319
37)	L8 AR-1262-2	10.134	9.065	12540748	5609206	24.530	25.097
38)	L8 AR-1262-3	10.469	9.360	8631505	2864693	22.490	24.899
39)	L8 AR-1262-4	10.566	9.426	3546685	5779753	20.775m	25.654
40)	L8 AR-1262-5	11.274	9.952	5942745	4259038	20.419	27.567 #

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

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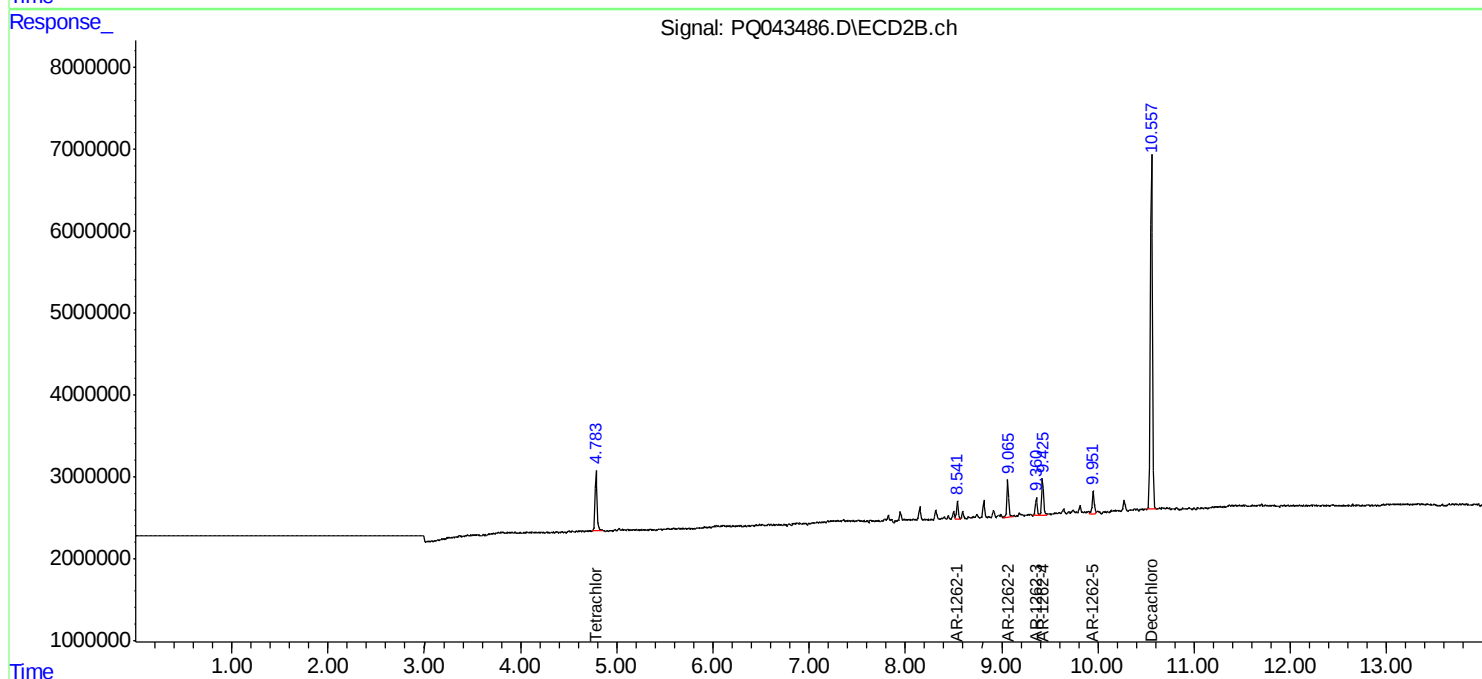
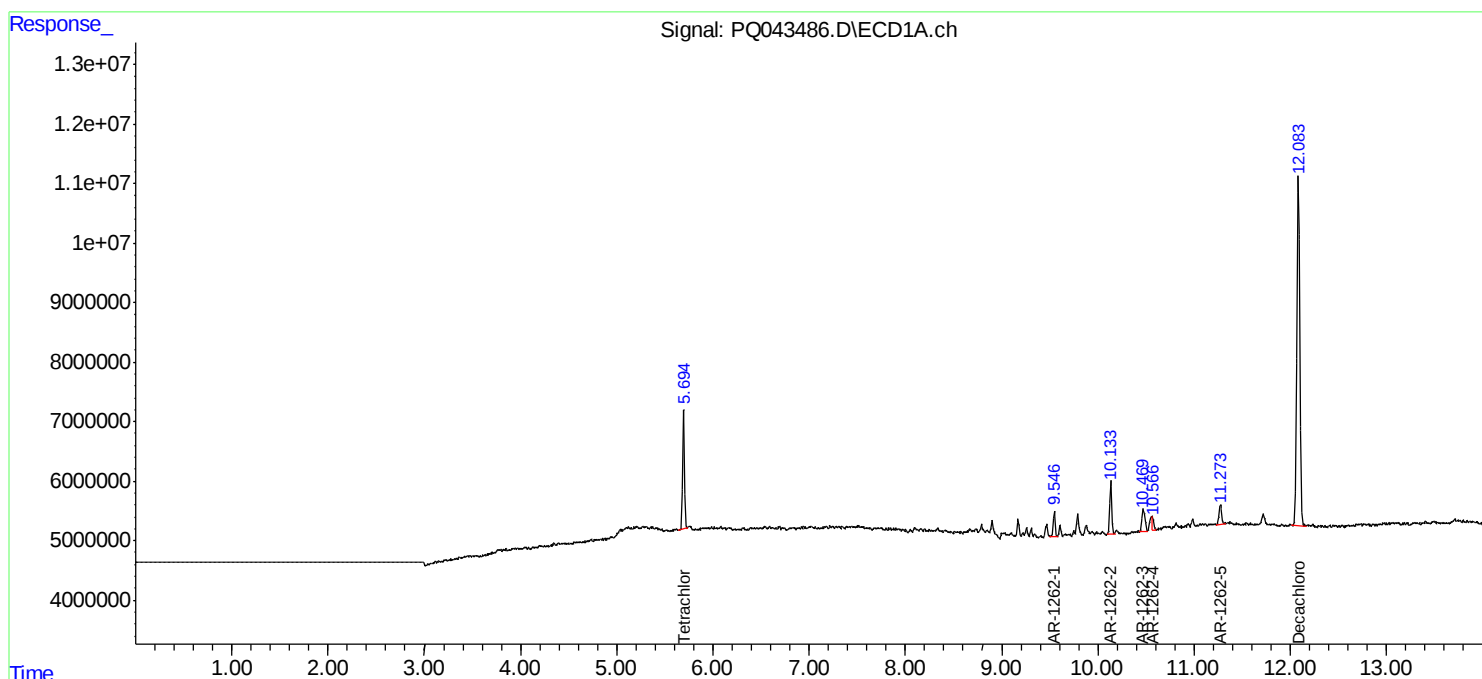
Instrument :
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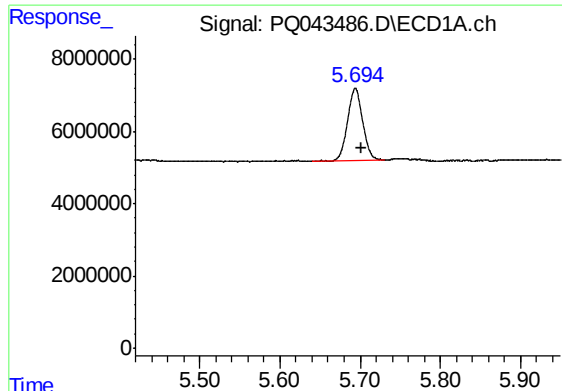
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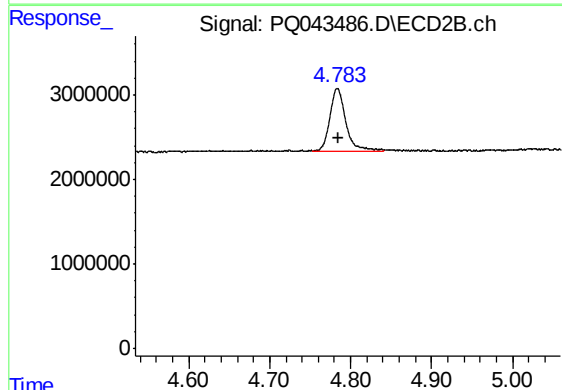
#1 Tetrachloro-m-xylene

R.T.: 5.694 min
Delta R.T.: -0.008 min
Response: 26022761
Conc: 16.33 ng/ml

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

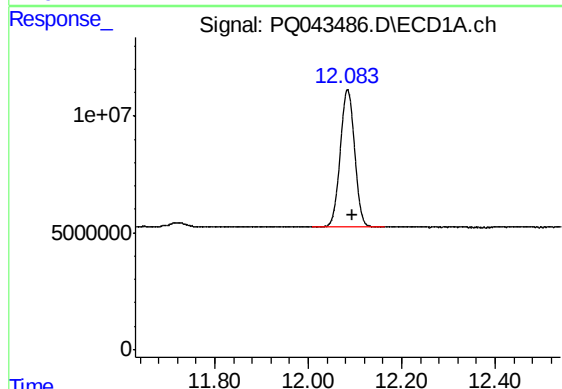
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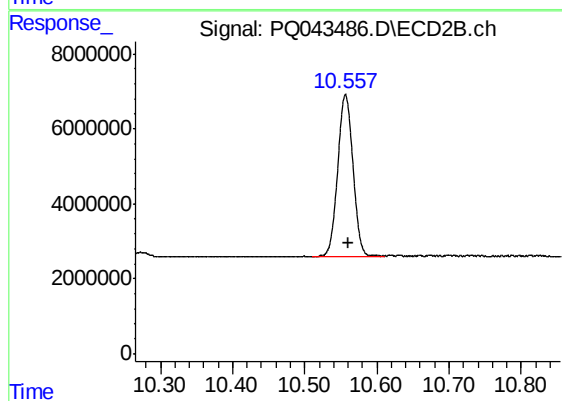
#1 Tetrachloro-m-xylene

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 10036595
Conc: 16.57 ng/ml



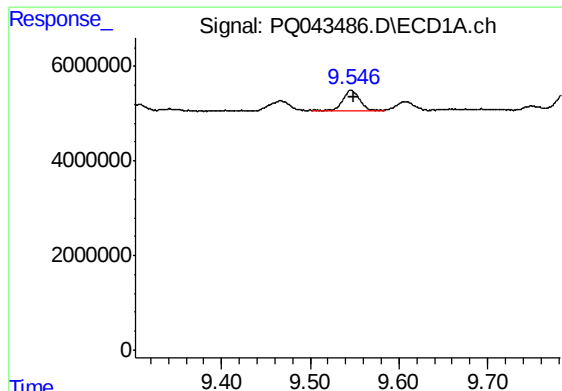
#2 Decachlorobiphenyl

R.T.: 12.084 min
Delta R.T.: -0.012 min
Response: 125326770
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.557 min
Delta R.T.: -0.004 min
Response: 63148522
Conc: 20.16 ng/ml



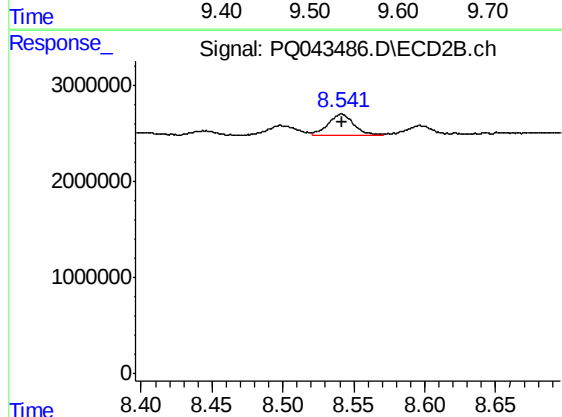
#36 AR-1262-1

R.T.: 9.546 min
Delta R.T.: -0.003 min
Response: 5754928
Conc: 26.15 ng/ml

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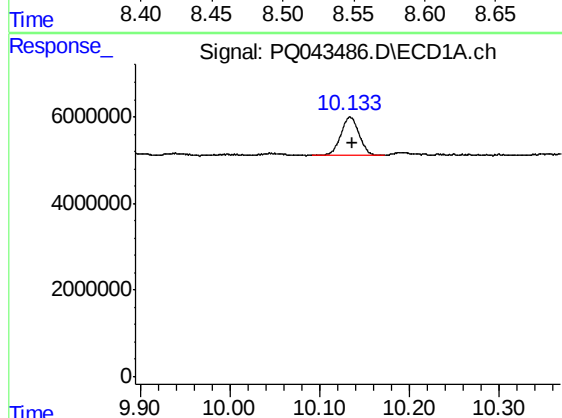
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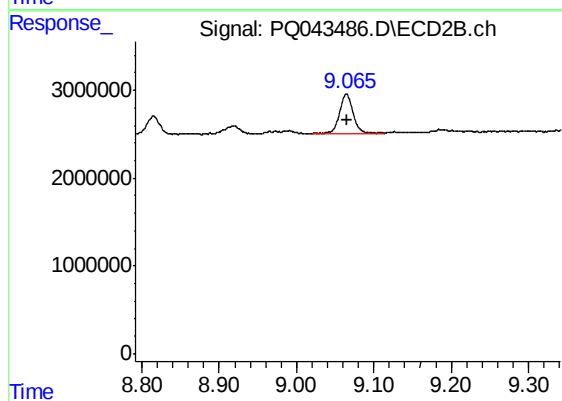
#36 AR-1262-1

R.T.: 8.541 min
Delta R.T.: 0.000 min
Response: 2701127
Conc: 27.32 ng/ml



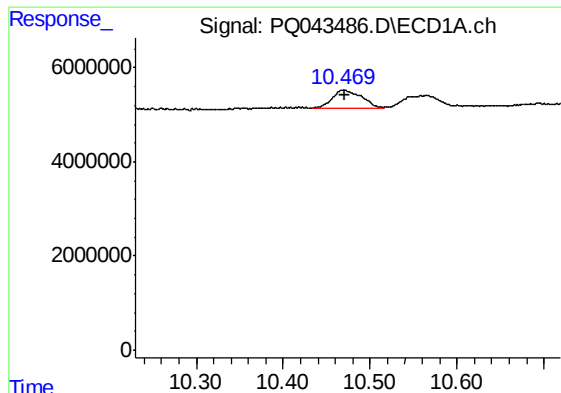
#37 AR-1262-2

R.T.: 10.134 min
Delta R.T.: -0.003 min
Response: 12540748
Conc: 24.53 ng/ml



#37 AR-1262-2

R.T.: 9.065 min
Delta R.T.: -0.002 min
Response: 5609206
Conc: 25.10 ng/ml



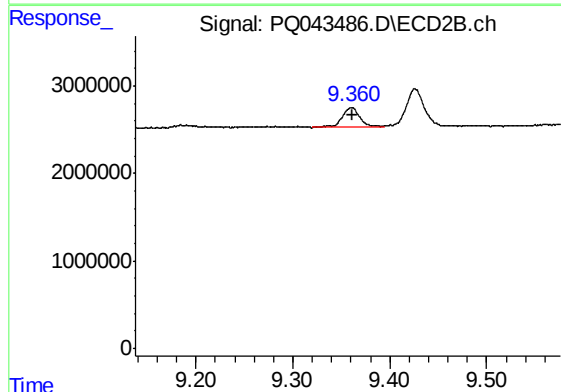
#38 AR-1262-3

R.T.: 10.469 min
Delta R.T.: -0.002 min
Response: 8631505
Conc: 22.49 ng/ml

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

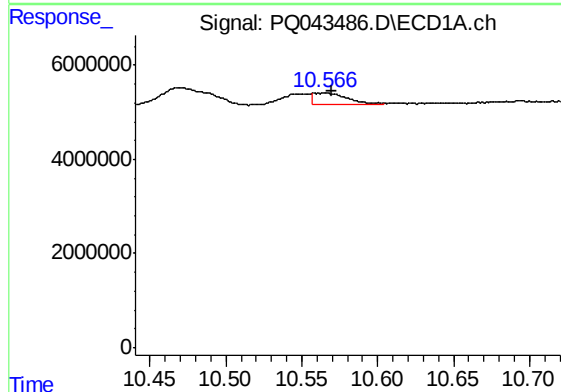
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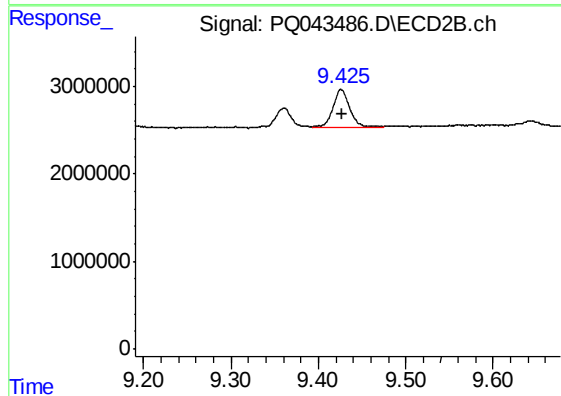
#38 AR-1262-3

R.T.: 9.360 min
Delta R.T.: -0.001 min
Response: 2864693
Conc: 24.90 ng/ml



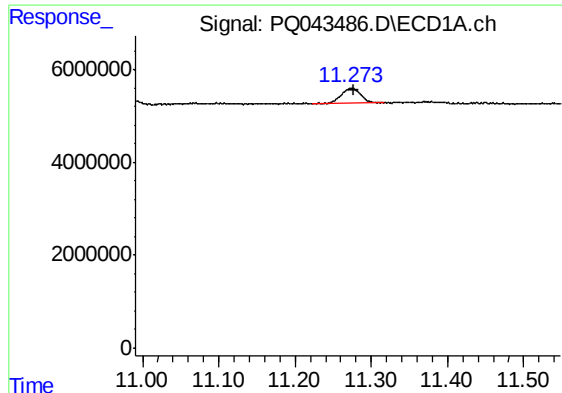
#39 AR-1262-4

R.T.: 10.566 min
Delta R.T.: -0.004 min
Response: 3546685
Conc: 20.77 ng/ml m



#39 AR-1262-4

R.T.: 9.426 min
Delta R.T.: -0.002 min
Response: 5779753
Conc: 25.65 ng/ml



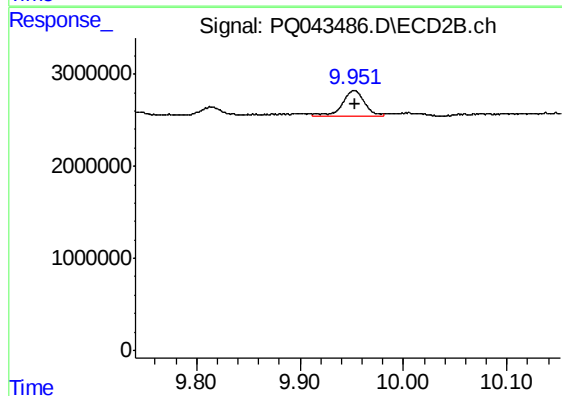
#40 AR-1262-5

R.T.: 11.274 min
Delta R.T.: -0.003 min
Response: 5942745
Conc: 20.42 ng/ml

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

R.T.: 9.952 min
Delta R.T.: -0.001 min
Response: 4259038
Conc: 27.57 ng/ml