

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 14:03
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:15:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 2020
 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...	5.194	4.265	403.3E6	117.6E6	18.546	18.764
2)	SA Decachlor...	11.372	9.613	257.6E6	133.4E6	20.591	20.092
Target Compounds							
26)	L6 AR-1254-1	7.436	6.397	18690867	9521617	33.674	32.458
27)	L6 AR-1254-2	7.665	6.556	30983603	8578603	36.570	34.056
28)	L6 AR-1254-3	8.052	6.977	26620242	14115146	31.333	33.935
29)	L6 AR-1254-4	8.350	7.216	23155742	10026044	35.316m	34.957
30)	L6 AR-1254-5	8.778	7.645	20479606	11823430	32.104m	31.202

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

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Data File : PQ050584.D
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Acq On : 22 Oct 2020 14:03
Operator : DD\AJ
Sample : L4214-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 31 Sample Multiplier: 1

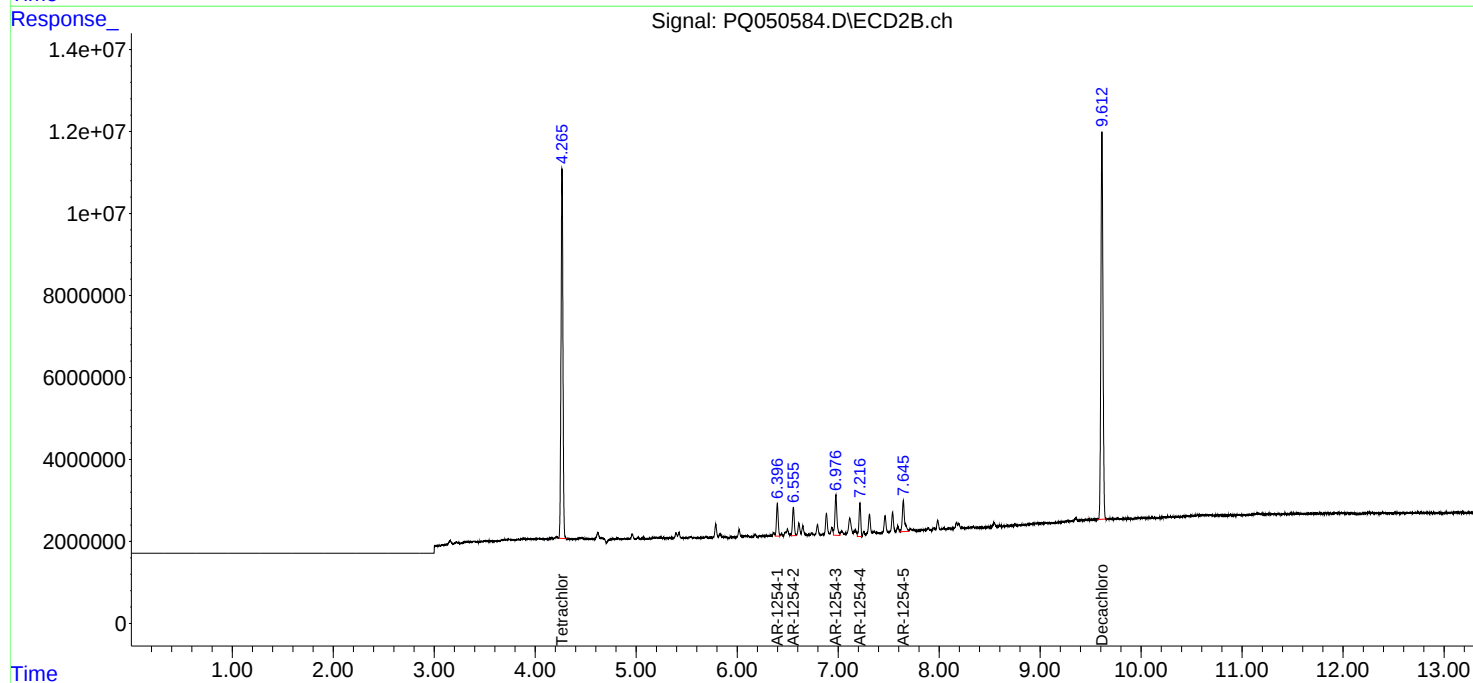
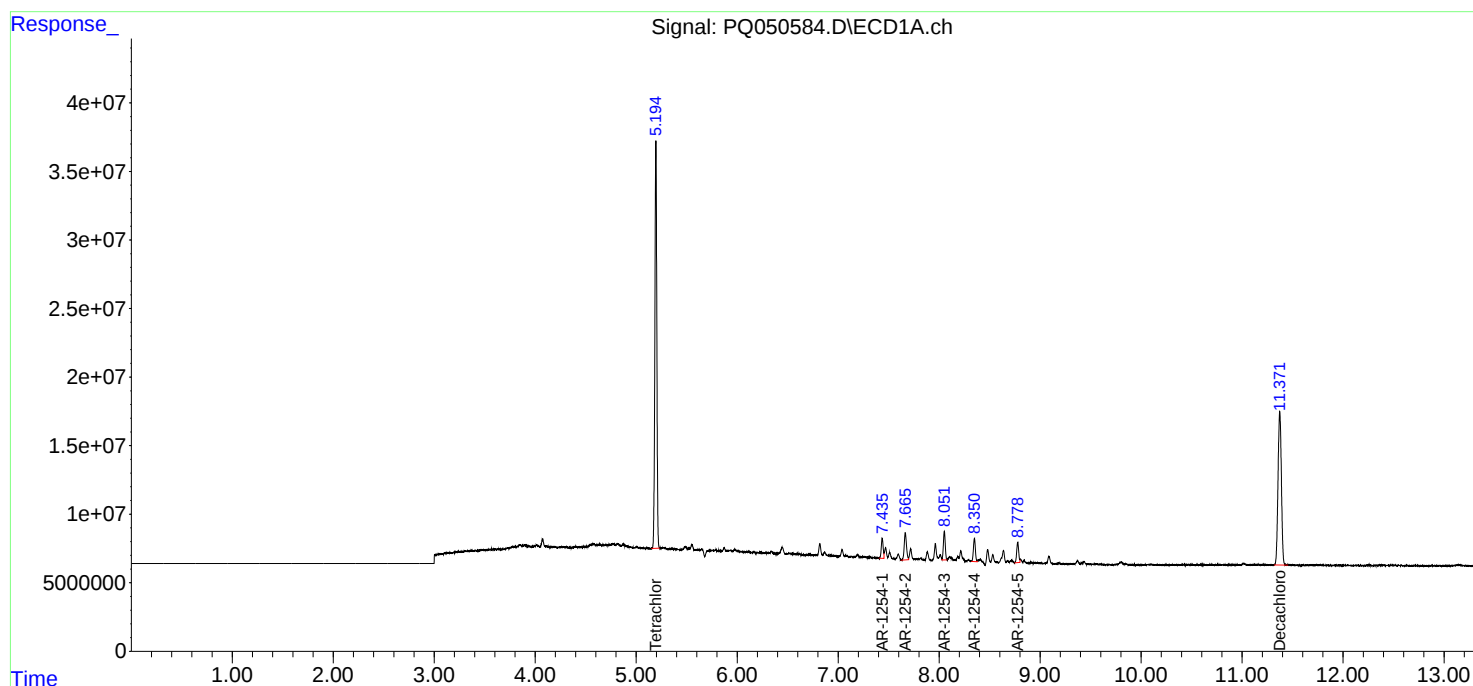
Instrument :
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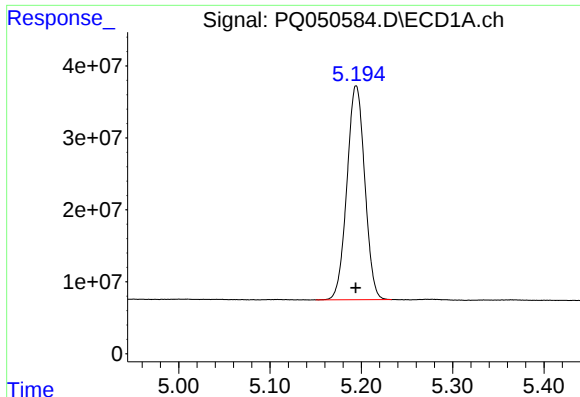
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:15:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 2020
Response 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





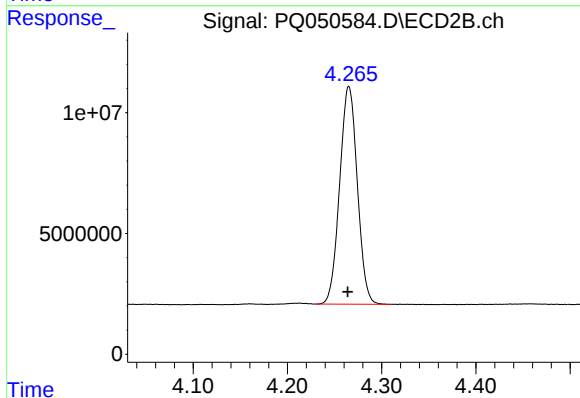
#1 Tetrachloro-m-xylene

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 403312774
Conc: 18.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

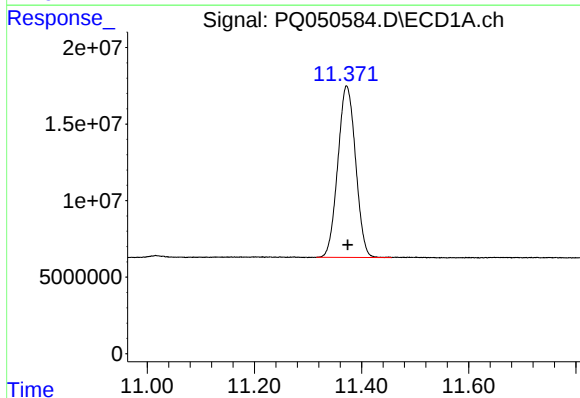
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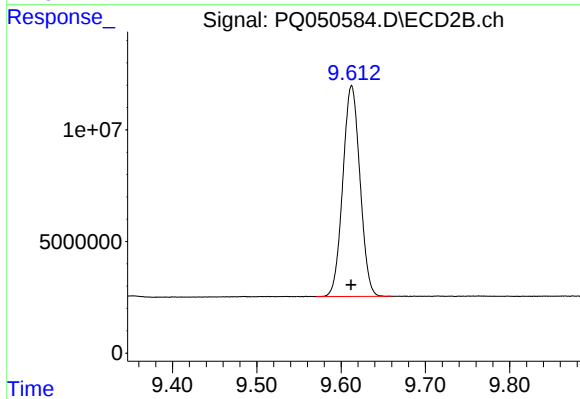
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.001 min
Response: 117551399
Conc: 18.76 ng/ml



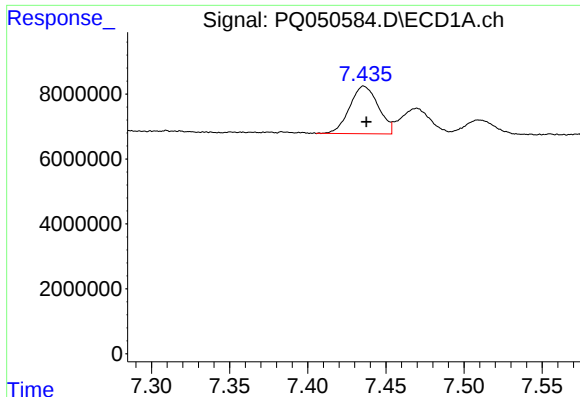
#2 Decachlorobiphenyl

R.T.: 11.372 min
Delta R.T.: -0.002 min
Response: 257556855
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.613 min
Delta R.T.: 0.000 min
Response: 133442027
Conc: 20.09 ng/ml



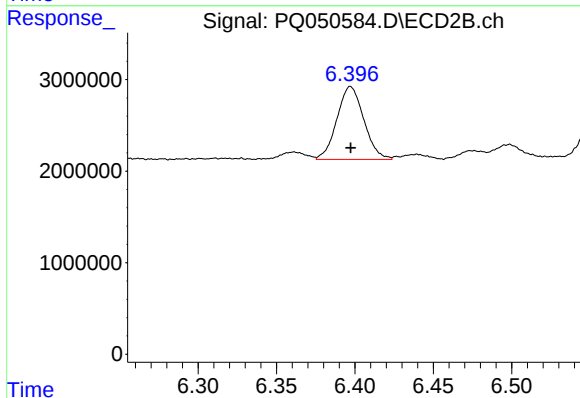
#26 AR-1254-1

R.T.: 7.436 min
Delta R.T.: -0.002 min
Response: 18690867
Conc: 33.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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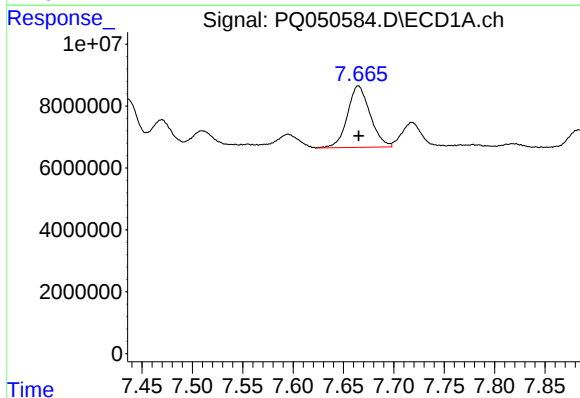
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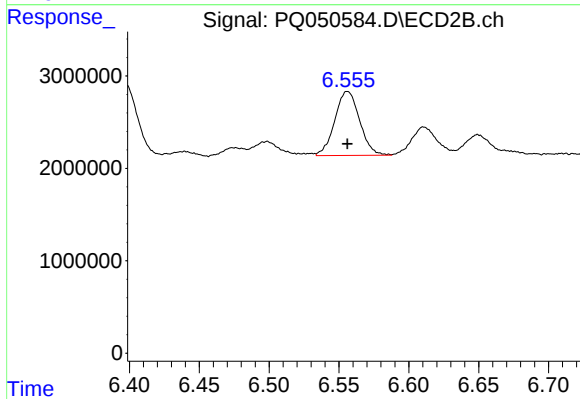
#26 AR-1254-1

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 9521617
Conc: 32.46 ng/ml



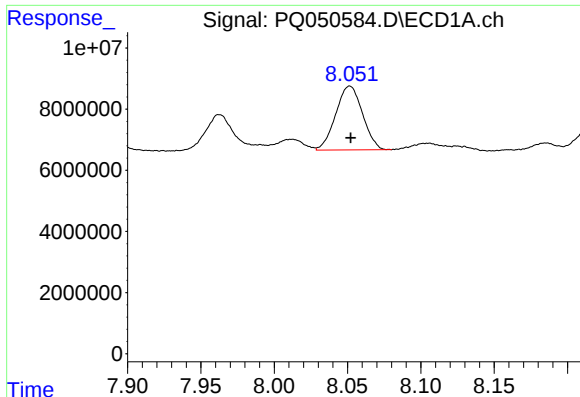
#27 AR-1254-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 30983603
Conc: 36.57 ng/ml



#27 AR-1254-2

R.T.: 6.556 min
Delta R.T.: 0.000 min
Response: 8578603
Conc: 34.06 ng/ml



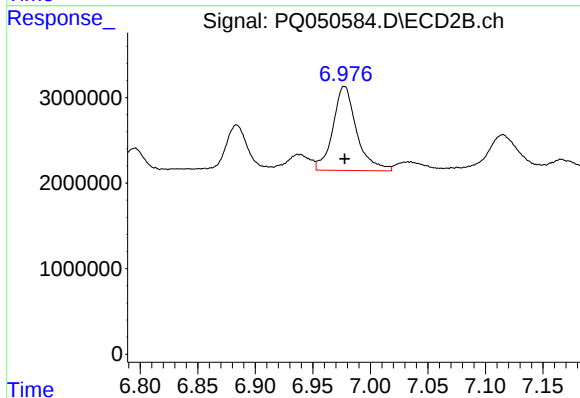
#28 AR-1254-3

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 26620242
Conc: 31.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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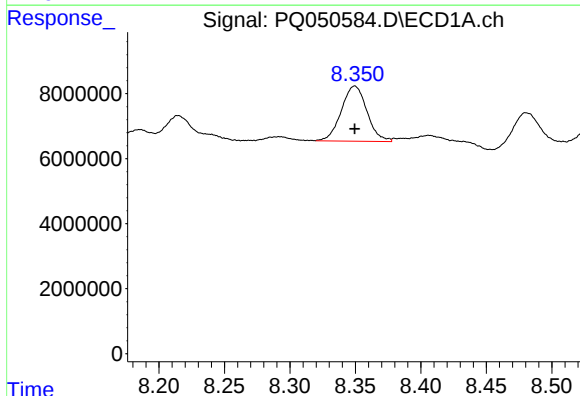
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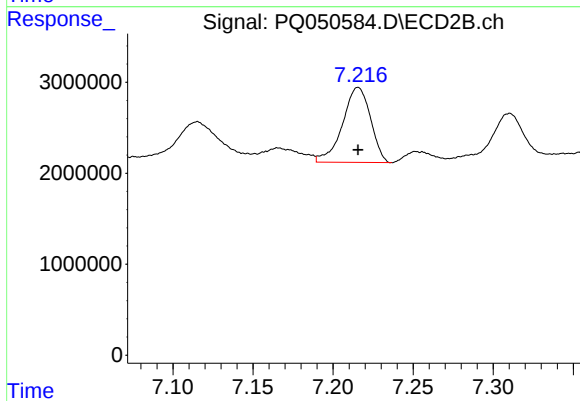
#28 AR-1254-3

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 14115146
Conc: 33.94 ng/ml



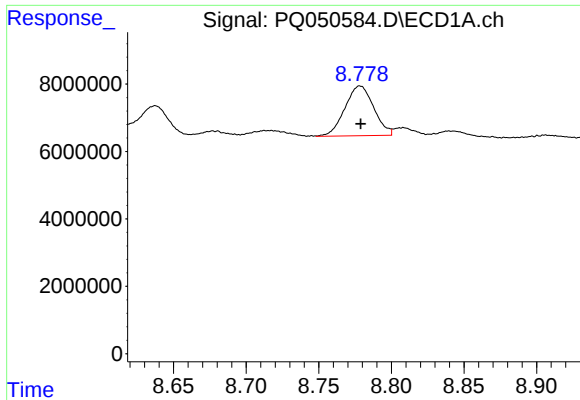
#29 AR-1254-4

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 23155742
Conc: 35.32 ng/ml m



#29 AR-1254-4

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 10026044
Conc: 34.96 ng/ml



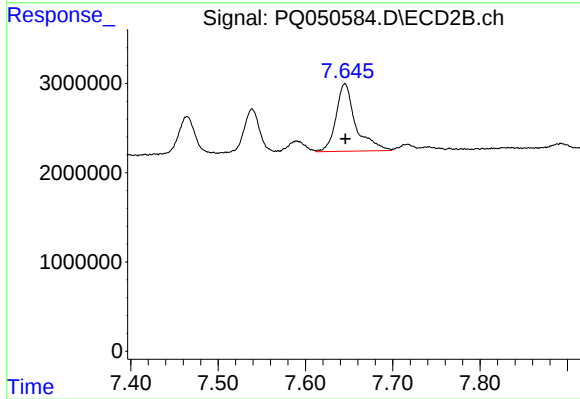
#30 AR-1254-5

R.T.: 8.778 min
Delta R.T.: -0.001 min
Response: 20479606
Conc: 32.10 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 11823430
Conc: 31.20 ng/ml