

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 18:57
 Operator : DD\AJ
 Sample : L4214-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:24:33 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...	5.192	4.264	360.1E6	103.2E6	16.560	16.475
2) SA Decachlor...	11.368	9.611	236.3E6	118.3E6	18.892	17.812
Target Compounds						
11) L3 AR-1232-1	5.636	4.709	23563684	5516624	60.356m	47.160
12) L3 AR-1232-2	6.228	5.544	10888349	7075069	56.359	57.349
13) L3 AR-1232-3	6.549	5.736	22255039	3387999	56.412	52.847
14) L3 AR-1232-4	6.724	5.832	11943481	3064276	61.052	56.669
15) L3 AR-1232-5	6.817	6.017	7938164	3343020	56.132	55.676

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

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Data File : PQ050603.D
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Acq On : 22 Oct 2020 18:57
Operator : DD\AJ
Sample : L4214-08
Misc : AR1232 LOQ 50 PPB
ALS Vial : 46 Sample Multiplier: 1

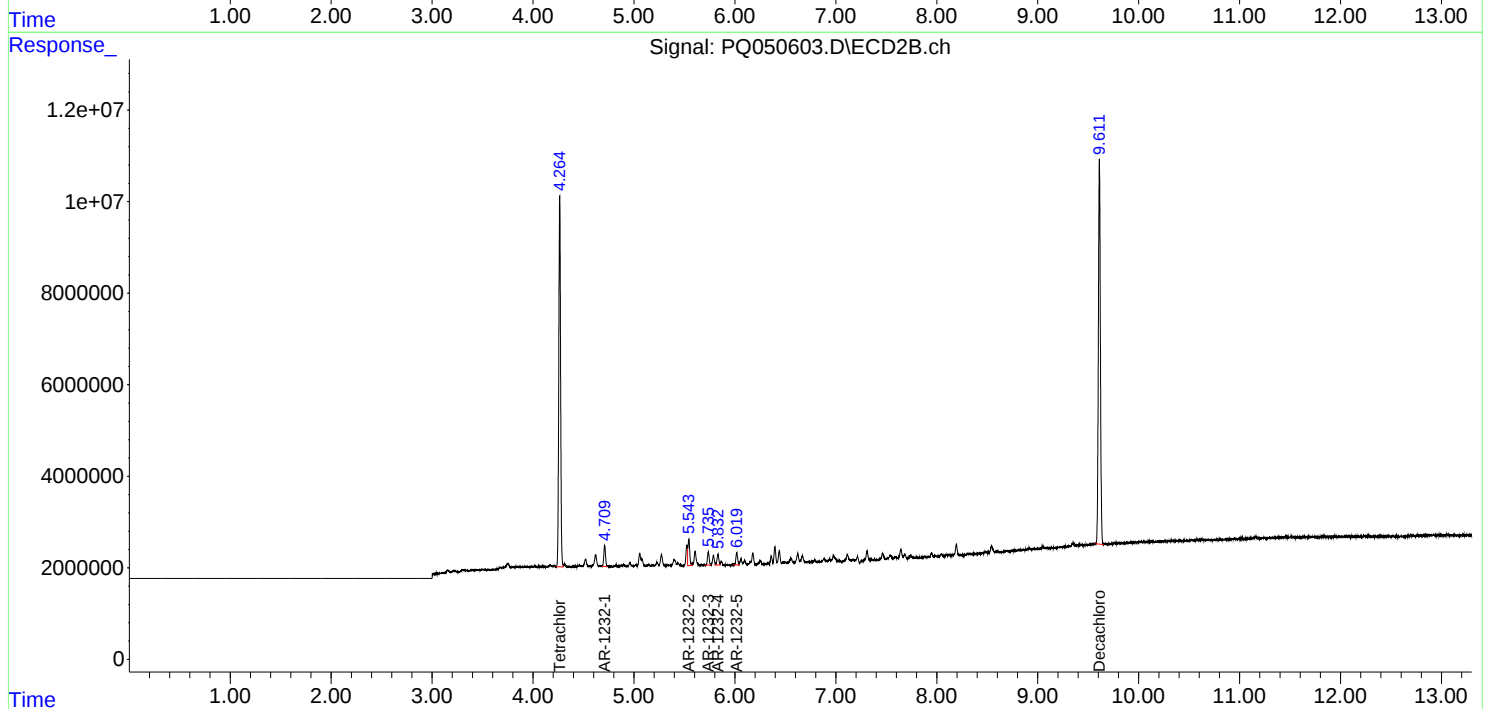
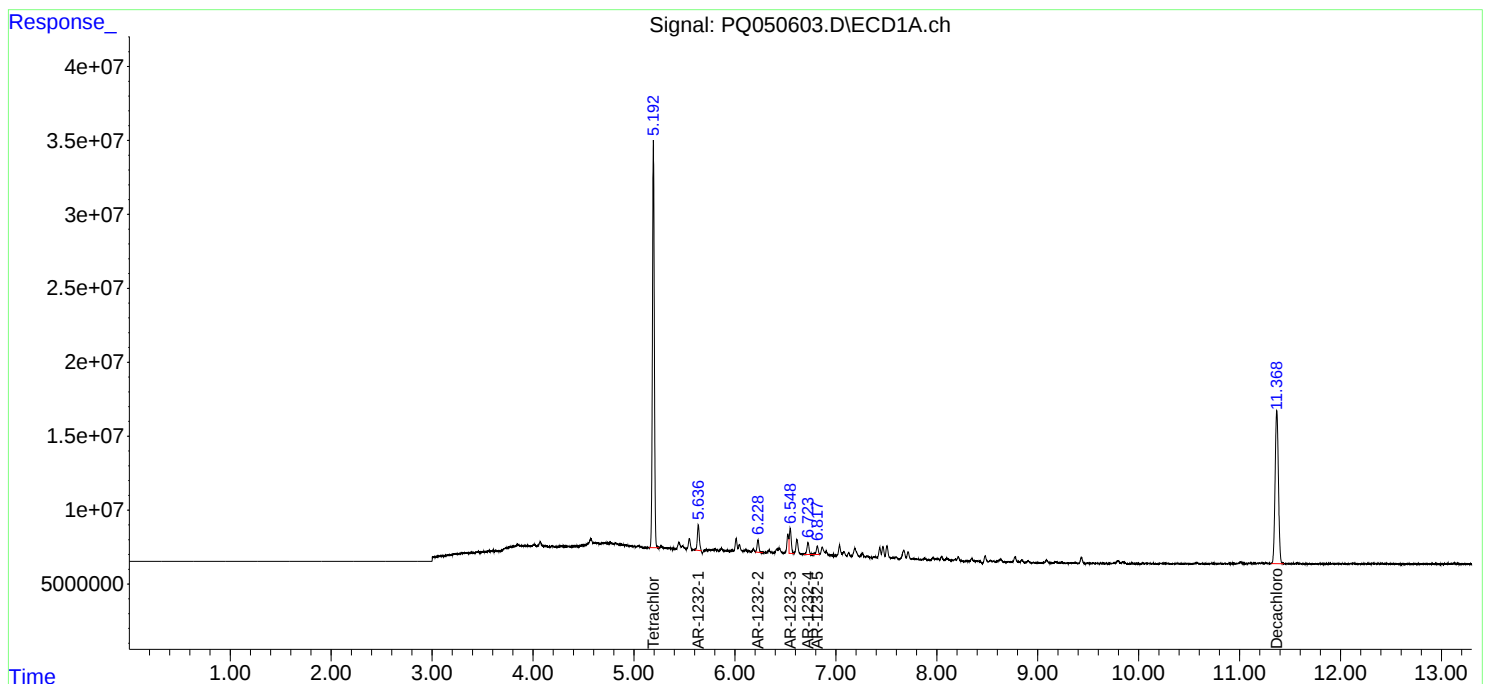
Instrument :
ECD_Q
ClientSampleId :
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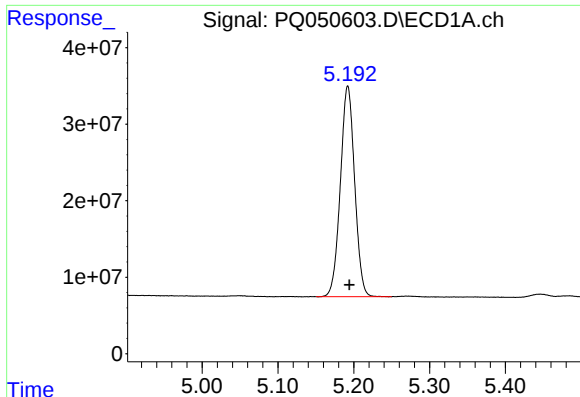
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:24:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 2020
Response 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





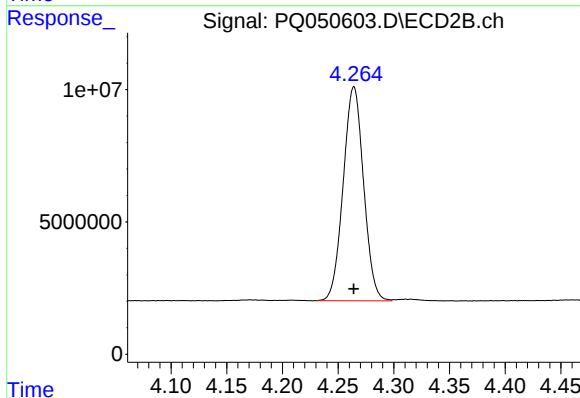
#1 Tetrachloro-m-xylene

R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 360123976
Conc: 16.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020

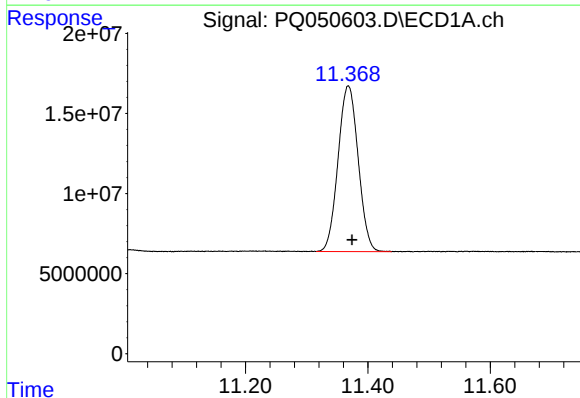
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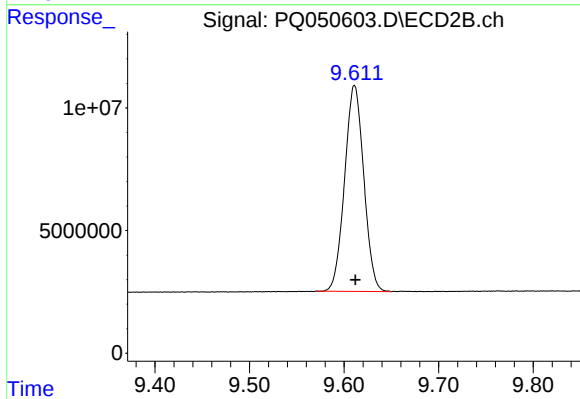
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 103211298
Conc: 16.48 ng/ml



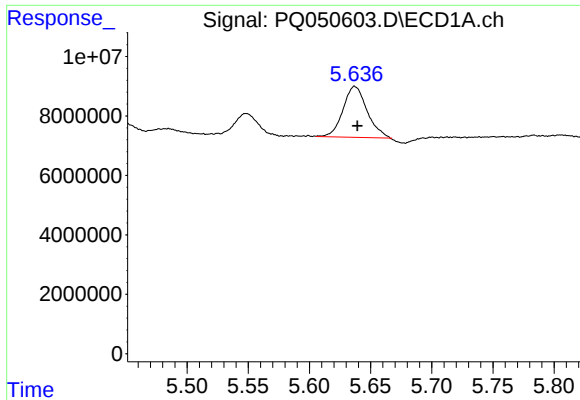
#2 Decachlorobiphenyl

R.T.: 11.368 min
Delta R.T.: -0.006 min
Response: 236304098
Conc: 18.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.611 min
Delta R.T.: 0.000 min
Response: 118298151
Conc: 17.81 ng/ml



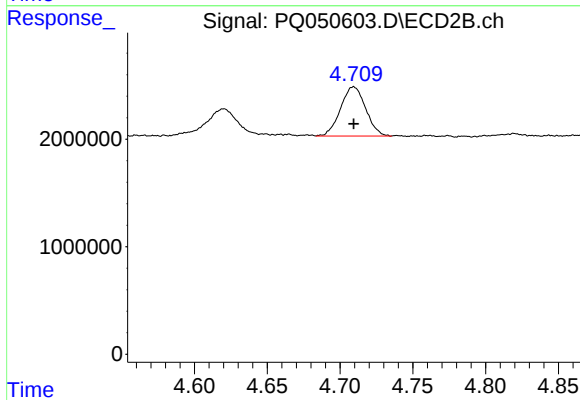
#11 AR-1232-1

R.T.: 5.636 min
Delta R.T.: -0.003 min
Response: 23563684
Conc: 60.36 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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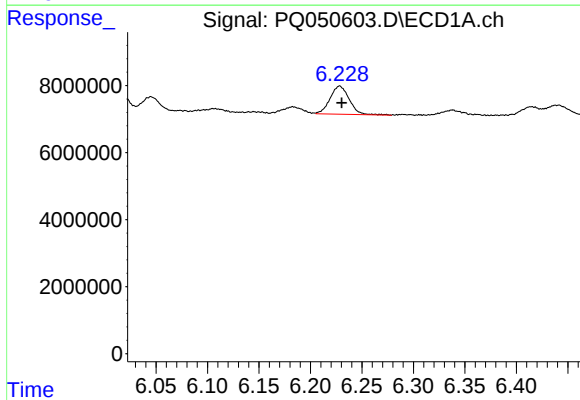
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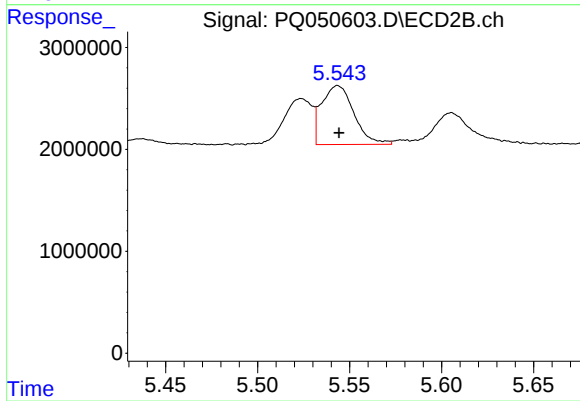
#11 AR-1232-1

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 5516624
Conc: 47.16 ng/ml



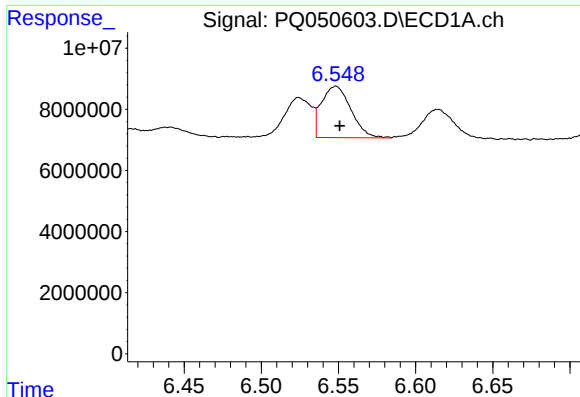
#12 AR-1232-2

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 10888349
Conc: 56.36 ng/ml



#12 AR-1232-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 7075069
Conc: 57.35 ng/ml



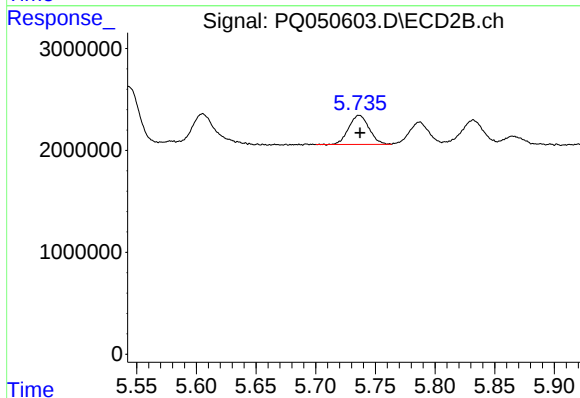
#13 AR-1232-3

R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 22255039
Conc: 56.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020

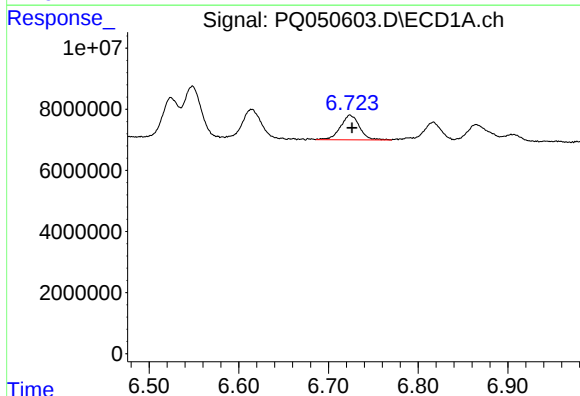
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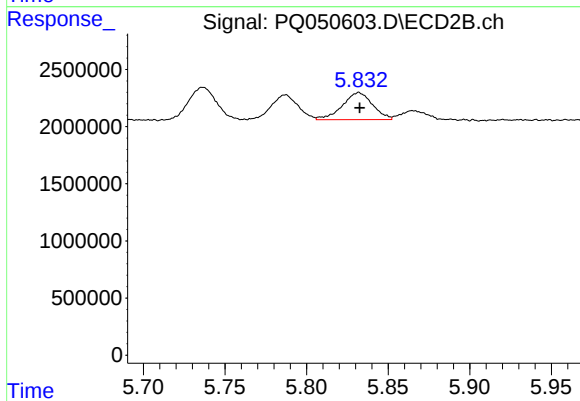
#13 AR-1232-3

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 3387999
Conc: 52.85 ng/ml



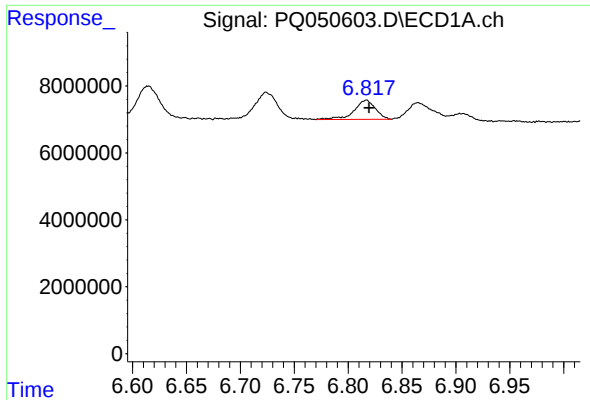
#14 AR-1232-4

R.T.: 6.724 min
Delta R.T.: -0.003 min
Response: 11943481
Conc: 61.05 ng/ml



#14 AR-1232-4

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 3064276
Conc: 56.67 ng/ml



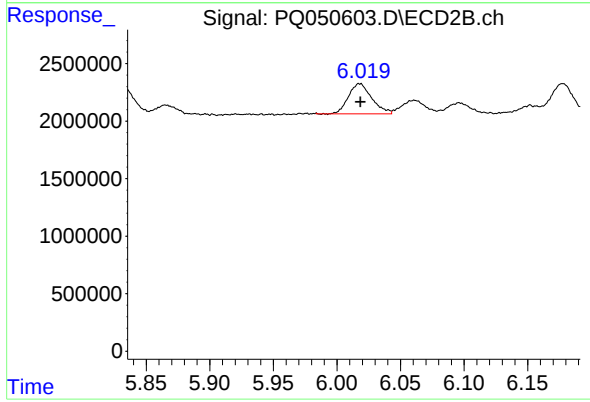
#15 AR-1232-5

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 7938164
Conc: 56.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2020

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#15 AR-1232-5

R.T.: 6.017 min
Delta R.T.: -0.001 min
Response: 3343020
Conc: 55.68 ng/ml