

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 03:23
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:38:10 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...	5.191	4.263	390.2E6	112.1E6	17.945	17.897
2)	SA Decachlor...	11.364	9.608	258.6E6	127.7E6	20.676	19.224
Target Compounds							
11)	L3 AR-1232-1	5.635	4.710	12901990	3214242	33.047m	27.478
12)	L3 AR-1232-2	6.227	5.542	6133377	4002628	31.747	32.444
13)	L3 AR-1232-3	6.547	5.736	12143761	1881984	30.782	29.356
14)	L3 AR-1232-4	6.724	5.831	5972939	1608919	30.532	29.754
15)	L3 AR-1232-5	6.818	6.016	3896421	1553110	27.552	25.866

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

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Acq On : 23 Oct 2020 03:23
Operator : DD\AJ
Sample : L4214-03
Misc : AR1232 LOD 25 PPB
ALS Vial : 71 Sample Multiplier: 1

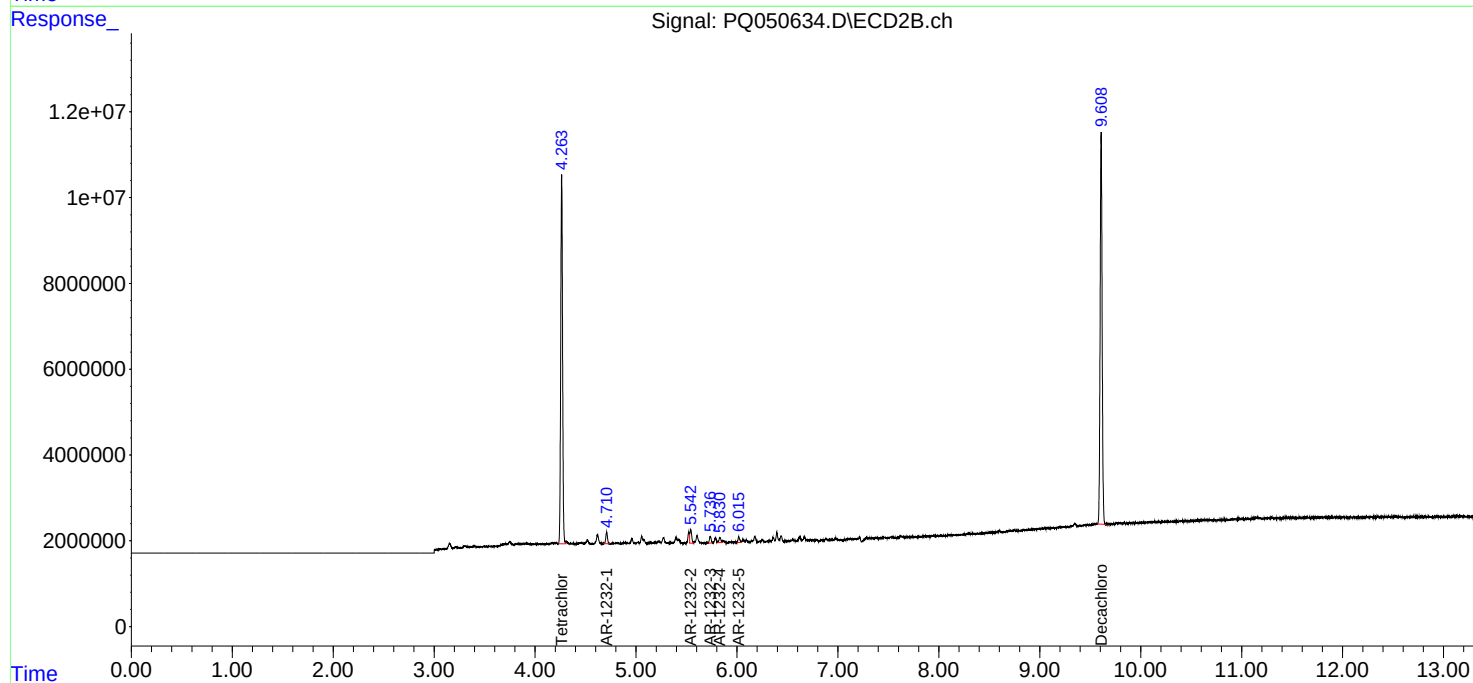
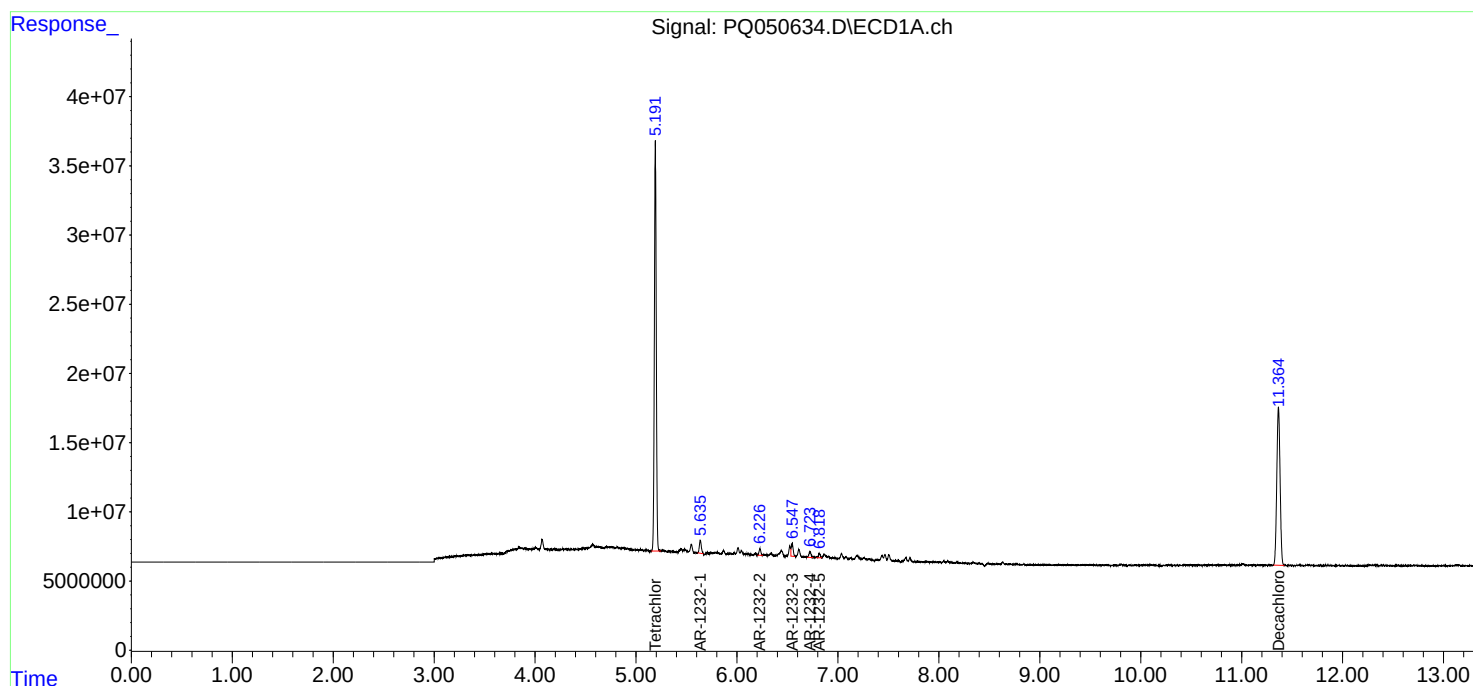
Instrument :
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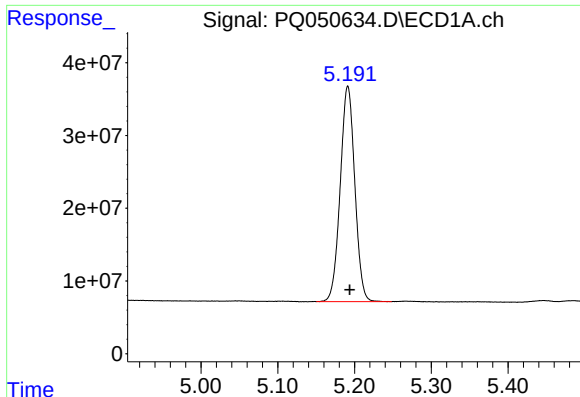
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:38:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 2020
Response 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





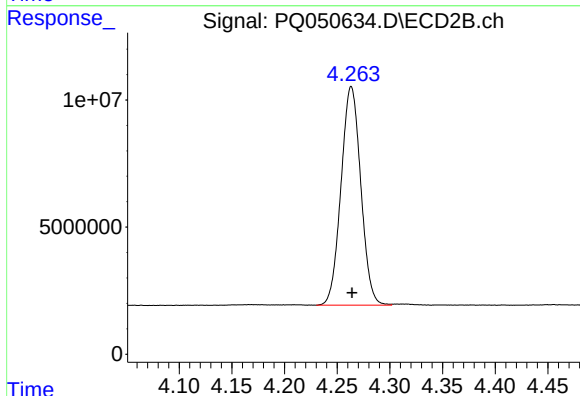
#1 Tetrachloro-m-xylene

R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 390245979
Conc: 17.94 ng/ml

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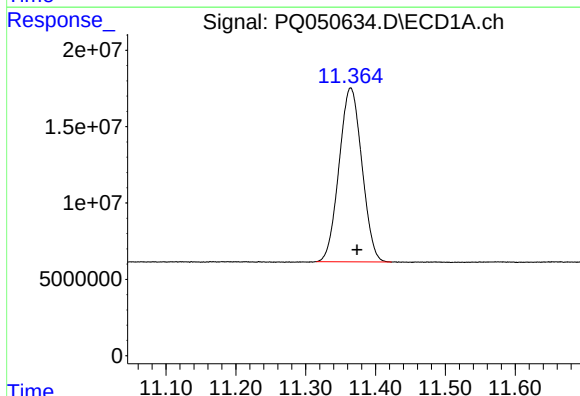
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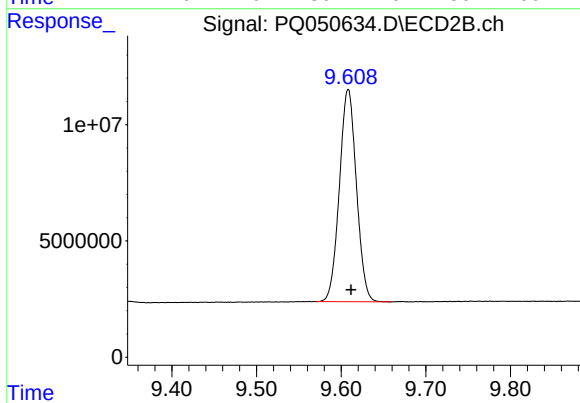
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 112120602
Conc: 17.90 ng/ml



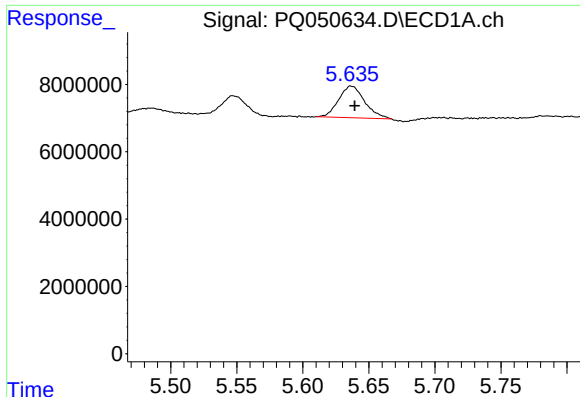
#2 Decachlorobiphenyl

R.T.: 11.364 min
Delta R.T.: -0.009 min
Response: 258618855
Conc: 20.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.608 min
Delta R.T.: -0.004 min
Response: 127676511
Conc: 19.22 ng/ml



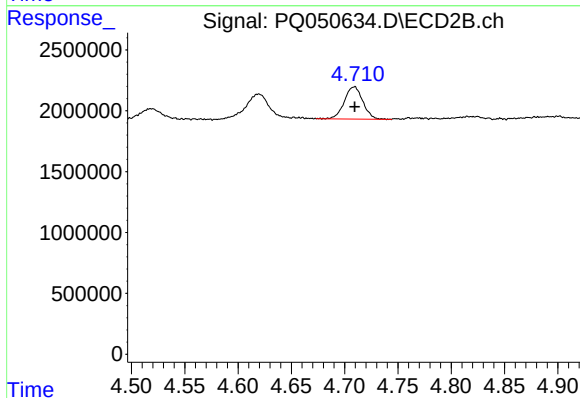
#11 AR-1232-1

R.T.: 5.635 min
Delta R.T.: -0.004 min
Response: 12901990
Conc: 33.05 ng/ml m

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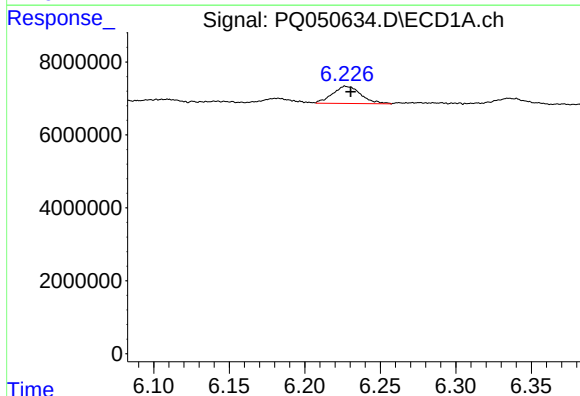
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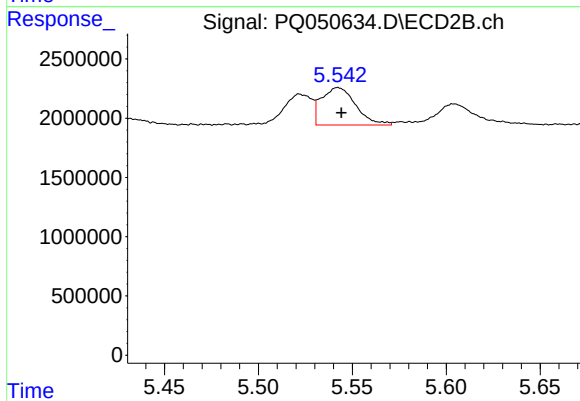
#11 AR-1232-1

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 3214242
Conc: 27.48 ng/ml



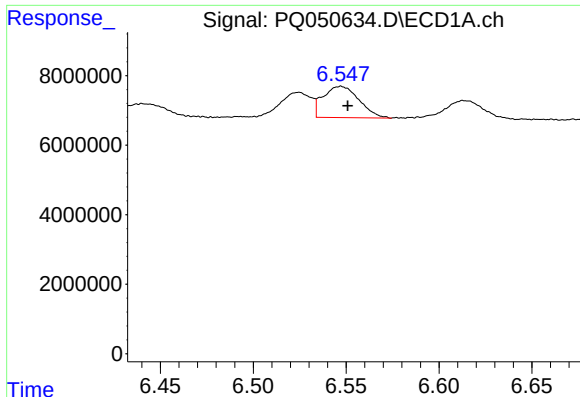
#12 AR-1232-2

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 6133377
Conc: 31.75 ng/ml



#12 AR-1232-2

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 4002628
Conc: 32.44 ng/ml



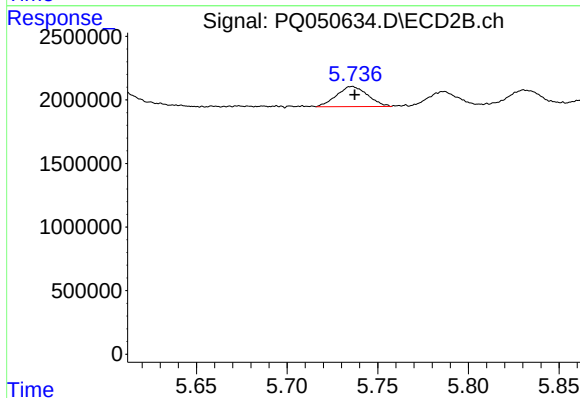
#13 AR-1232-3

R.T.: 6.547 min
Delta R.T.: -0.004 min
Response: 12143761
Conc: 30.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT4-2020

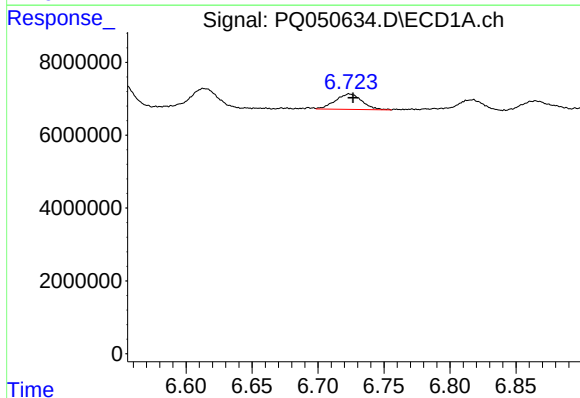
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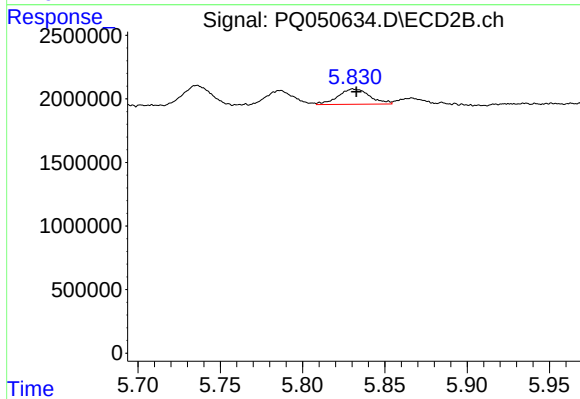
#13 AR-1232-3

R.T.: 5.736 min
Delta R.T.: -0.001 min
Response: 1881984
Conc: 29.36 ng/ml



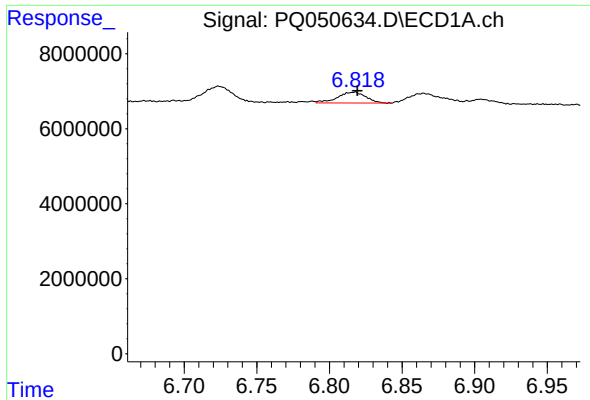
#14 AR-1232-4

R.T.: 6.724 min
Delta R.T.: -0.003 min
Response: 5972939
Conc: 30.53 ng/ml



#14 AR-1232-4

R.T.: 5.831 min
Delta R.T.: -0.002 min
Response: 1608919
Conc: 29.75 ng/ml



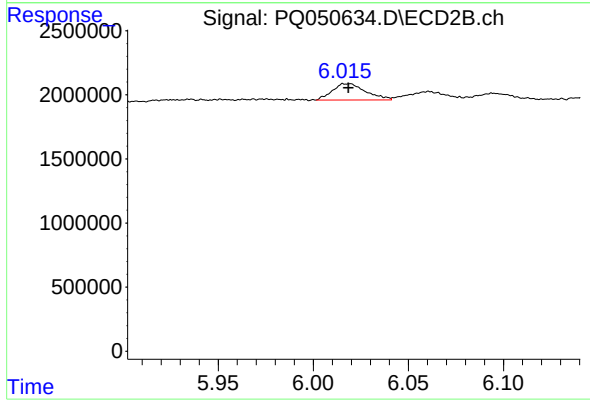
#15 AR-1232-5

R.T.: 6.818 min
Delta R.T.: -0.001 min
Response: 3896421
Conc: 27.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#15 AR-1232-5

R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 1553110
Conc: 25.87 ng/ml