

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051120\
 Data File : P0068270.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2020 10:25
 Operator : DD\AJ
 Sample : L2182-01
 Misc : AR1232 25PPB LOD
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 00:20:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.919	3.936	535892	654092	19.107	19.062
2)	SA Decachlor...	10.879	9.213	757315	757744	19.031	19.682
Target Compounds							
11)	L3 AR-1232-1	5.357	4.380	18757	19656	30.541	25.483
12)	L3 AR-1232-2	5.935	5.210	16461	29367	53.415m	36.670 #
13)	L3 AR-1232-3	6.263	5.398	13347	14127	20.935m	33.266m#
14)	L3 AR-1232-4	6.434	5.499	10708	14594	34.020m	38.871
15)	L3 AR-1232-5	6.530	5.679	7338	7746	34.679m	18.591m#

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

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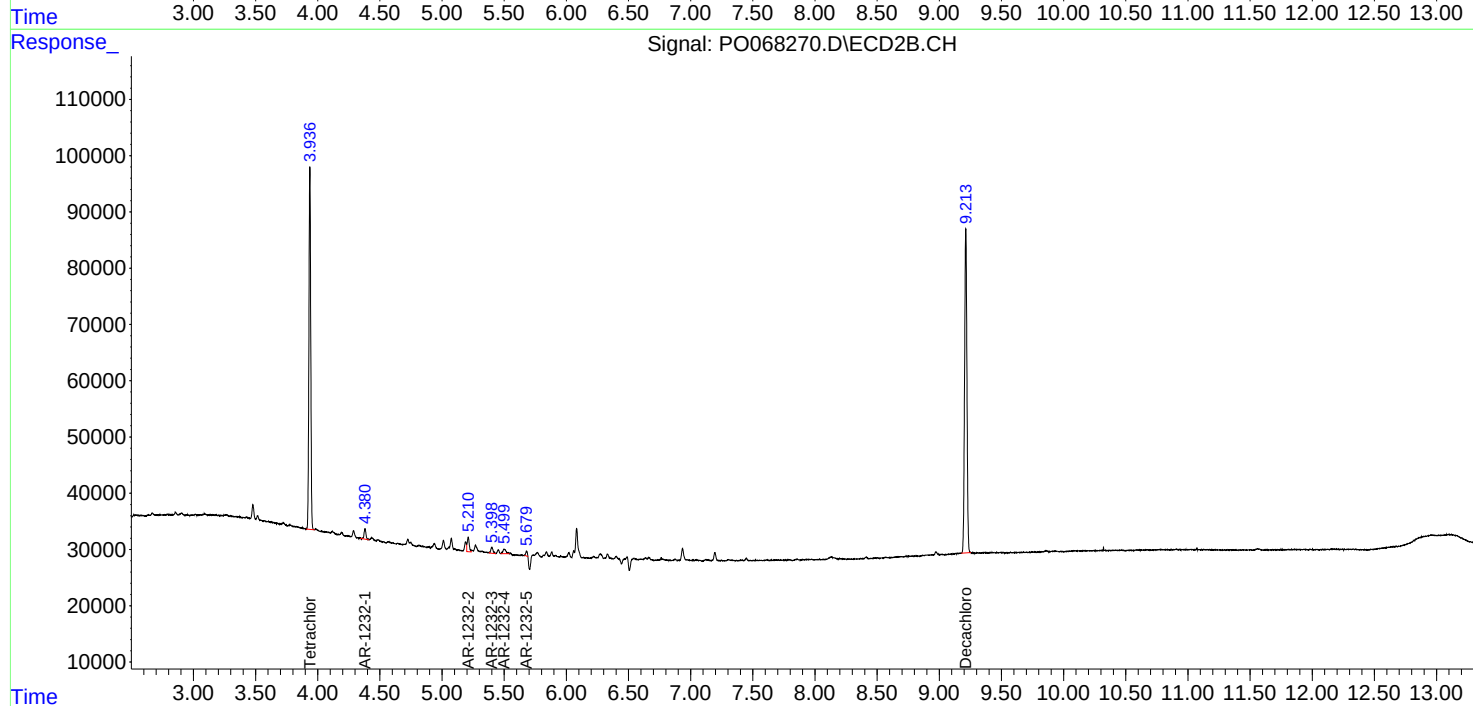
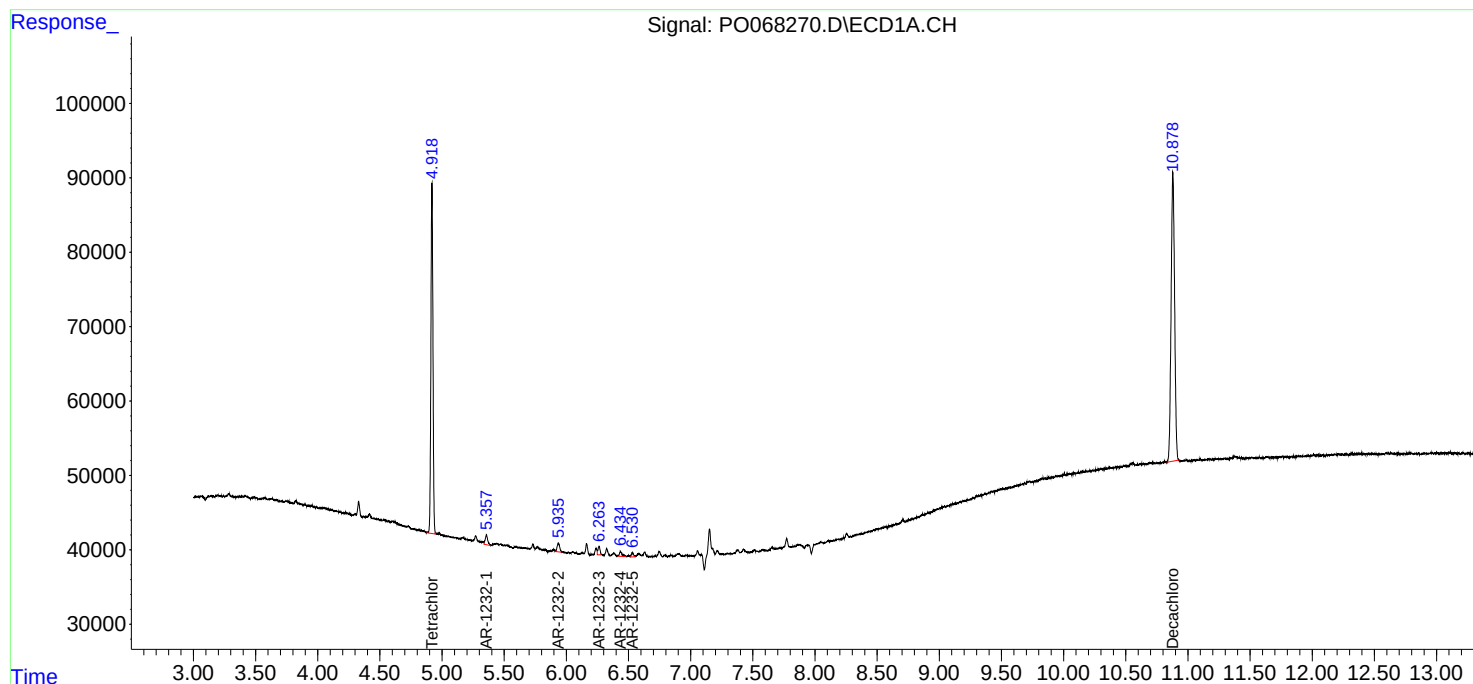
Instrument :
ECD_O
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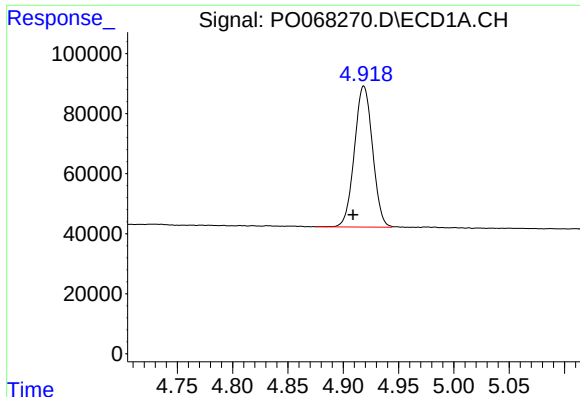
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 00:20:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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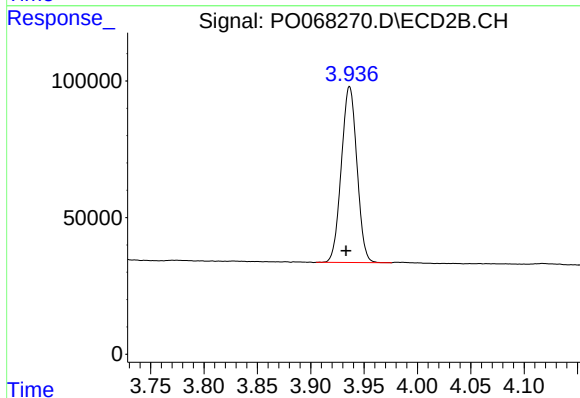
#1 Tetrachloro-m-xylene

R.T.: 4.919 min
Delta R.T.: 0.010 min
Response: 535892
Conc: 19.11 ng/ml

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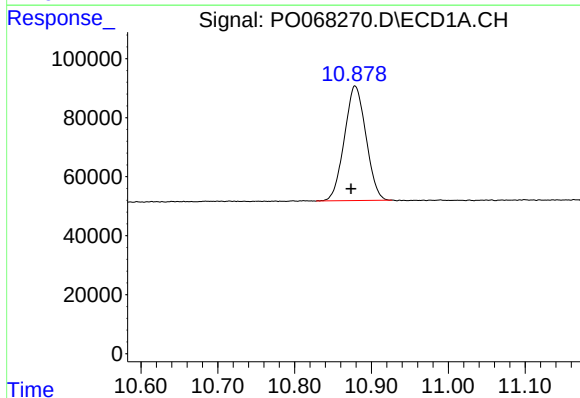
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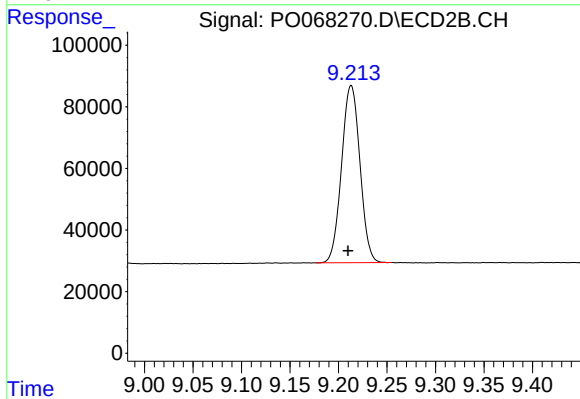
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.003 min
Response: 654092
Conc: 19.06 ng/ml



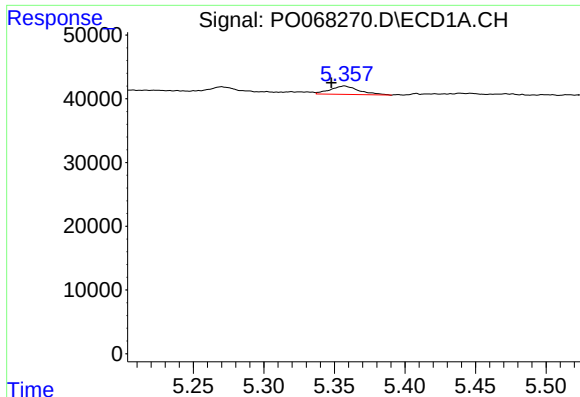
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: 0.005 min
Response: 757315
Conc: 19.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: 0.003 min
Response: 757744
Conc: 19.68 ng/ml



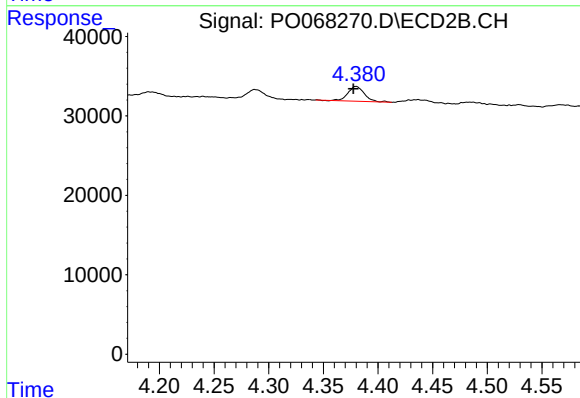
#11 AR-1232-1

R.T.: 5.357 min
Delta R.T.: 0.009 min
Response: 18757
Conc: 30.54 ng/ml

Instrument :
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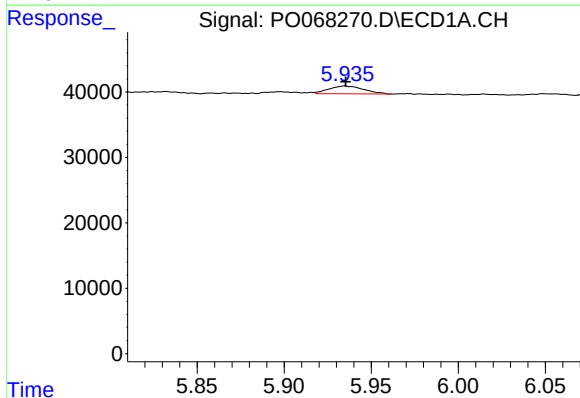
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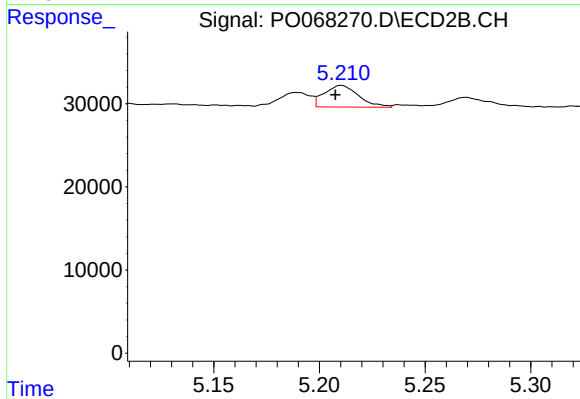
#11 AR-1232-1

R.T.: 4.380 min
Delta R.T.: 0.002 min
Response: 19656
Conc: 25.48 ng/ml



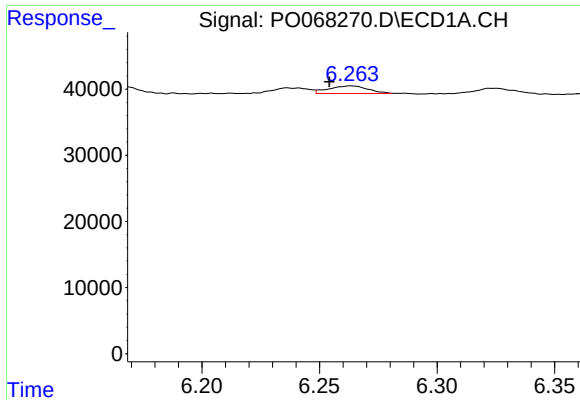
#12 AR-1232-2

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 16461
Conc: 53.42 ng/ml m



#12 AR-1232-2

R.T.: 5.210 min
Delta R.T.: 0.003 min
Response: 29367
Conc: 36.67 ng/ml



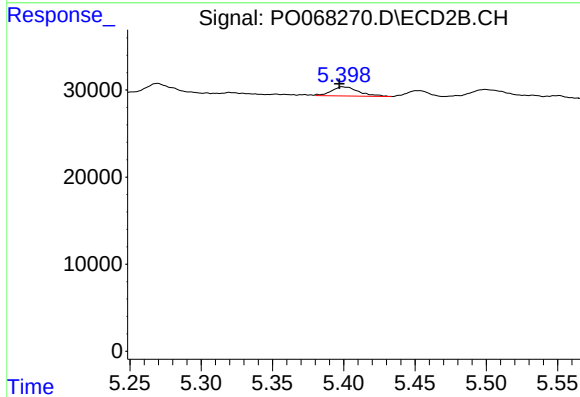
#13 AR-1232-3

R.T.: 6.263 min
Delta R.T.: 0.008 min
Response: 13347
Conc: 20.93 ng/ml m

Instrument :
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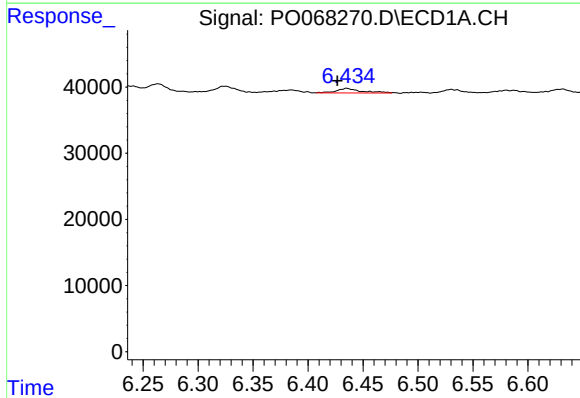
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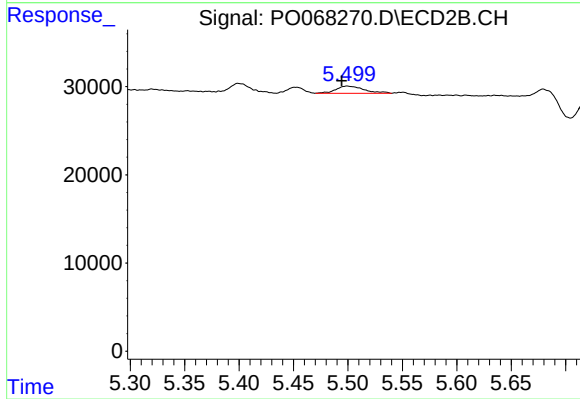
#13 AR-1232-3

R.T.: 5.398 min
Delta R.T.: 0.001 min
Response: 14127
Conc: 33.27 ng/ml m



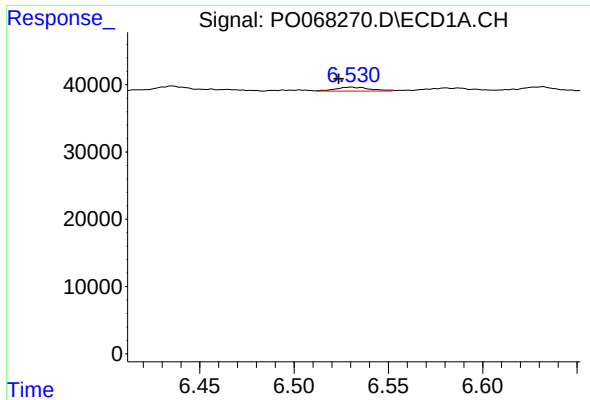
#14 AR-1232-4

R.T.: 6.434 min
Delta R.T.: 0.008 min
Response: 10708
Conc: 34.02 ng/ml m



#14 AR-1232-4

R.T.: 5.499 min
Delta R.T.: 0.005 min
Response: 14594
Conc: 38.87 ng/ml



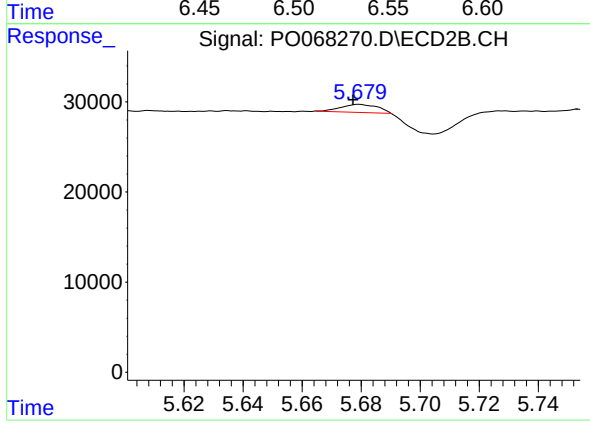
#15 AR-1232-5

R.T.: 6.530 min
Delta R.T.: 0.006 min
Response: 7338
Conc: 34.68 ng/ml m

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#15 AR-1232-5

R.T.: 5.679 min
Delta R.T.: 0.002 min
Response: 7746
Conc: 18.59 ng/ml m