

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069923.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 13:59
 Operator : DD\AJ
 Sample : L3216-08
 Misc : AR1232 LOQ 40 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 16:31:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.378	3.554	626778	640961	18.259	17.783
2) SA Decachlor...	10.023	8.757	1004191	981946	18.794	19.253
Target Compounds						
11) L3 AR-1232-1	4.814	3.989	40307	44617	48.361	51.279
12) L3 AR-1232-2	5.390	4.804	20714	47400	48.060m	48.736
13) L3 AR-1232-3	5.706	4.990	41006	25382	41.697	49.006
14) L3 AR-1232-4	5.876	5.089	24758	19554	50.049	45.905
15) L3 AR-1232-5	5.976	5.268	15307	24935	47.831m	49.190

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

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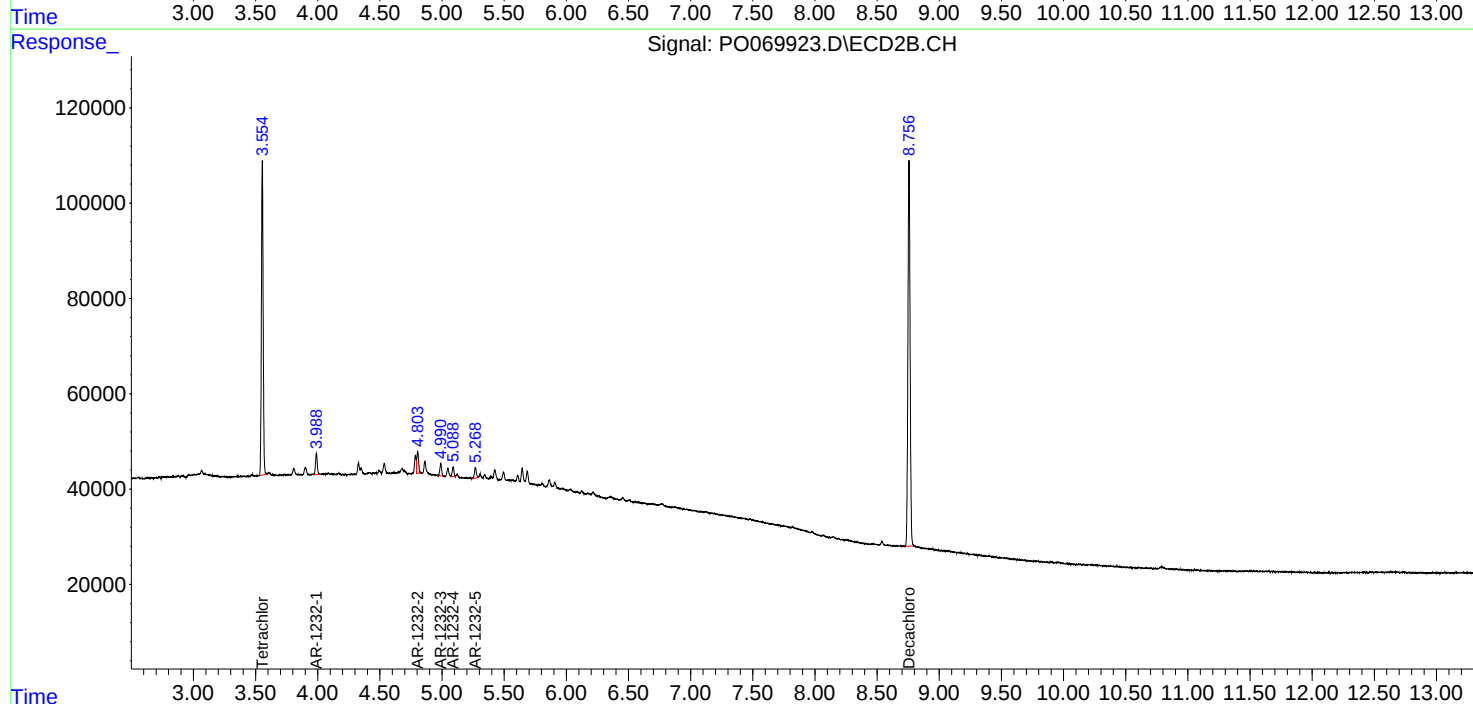
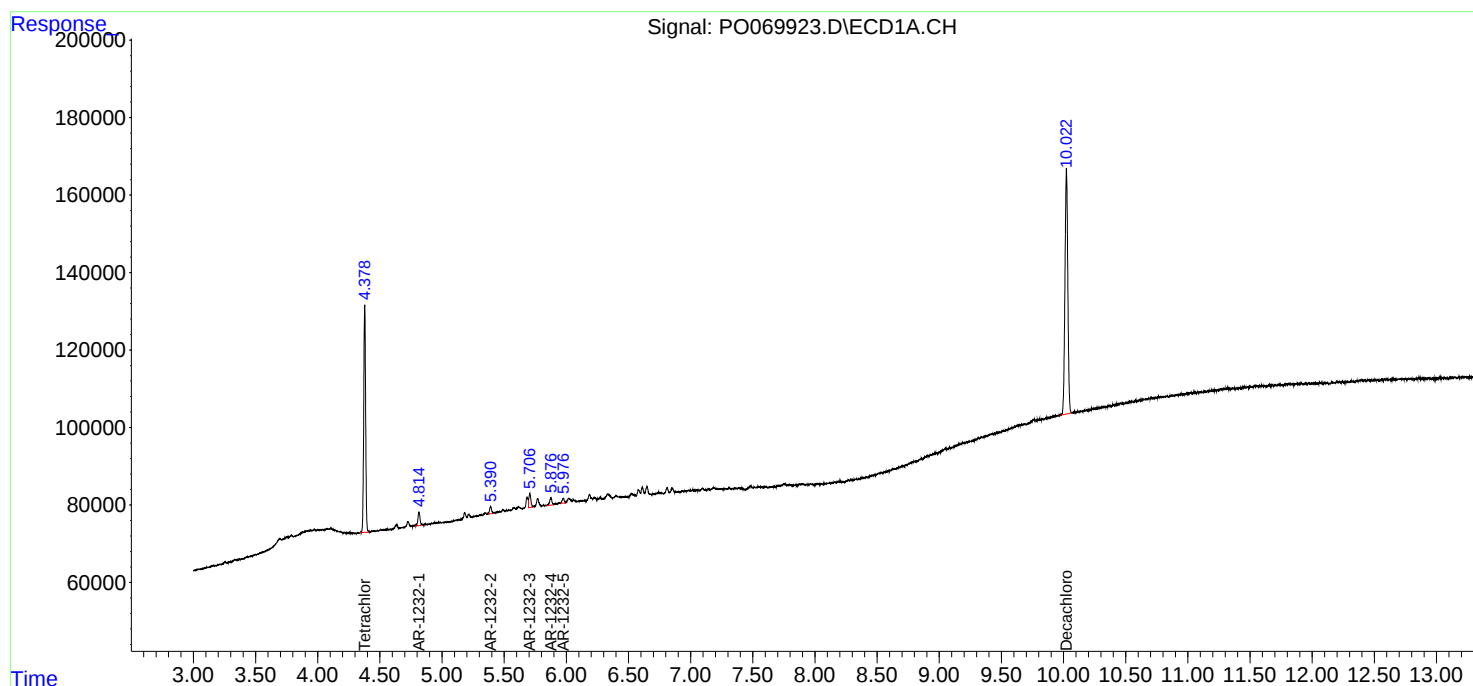
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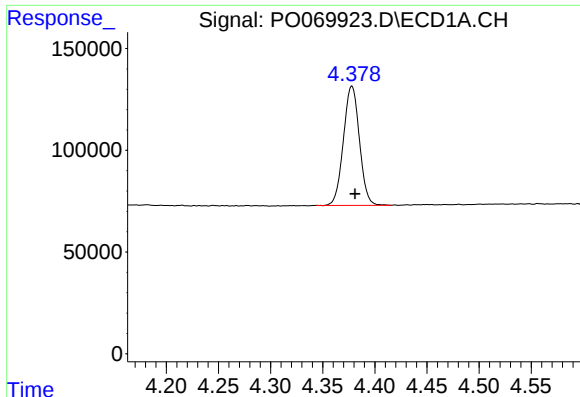
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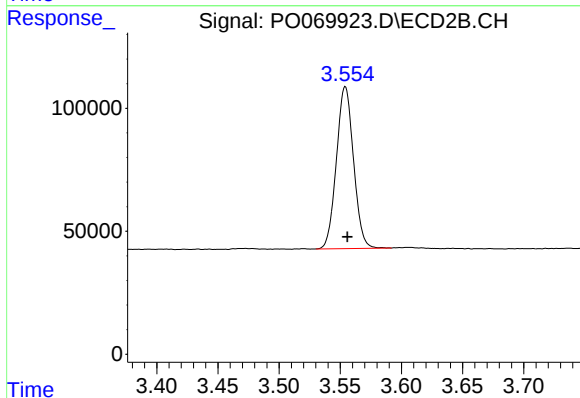
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: -0.003 min
Response: 626778
Conc: 18.26 ng/ml

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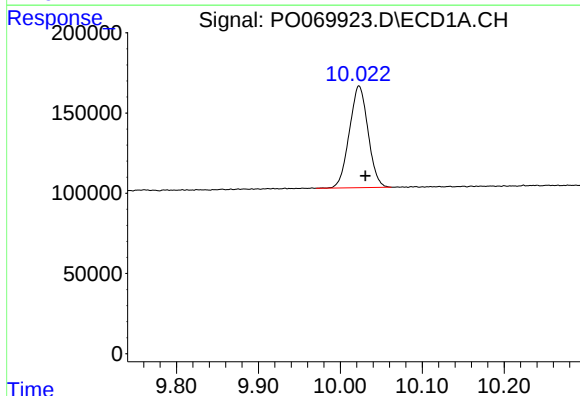
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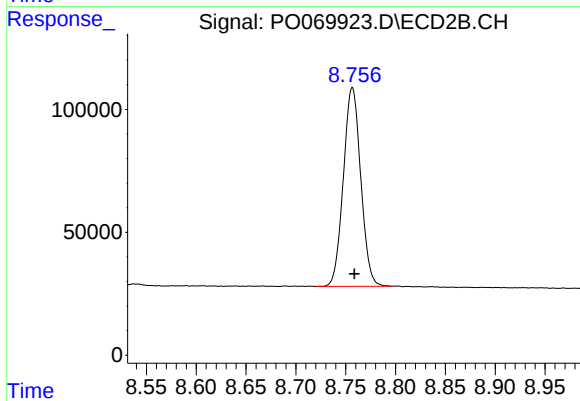
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 640961
Conc: 17.78 ng/ml



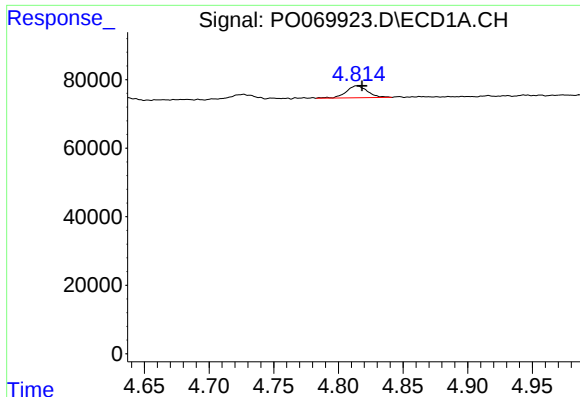
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.008 min
Response: 1004191
Conc: 18.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.002 min
Response: 981946
Conc: 19.25 ng/ml



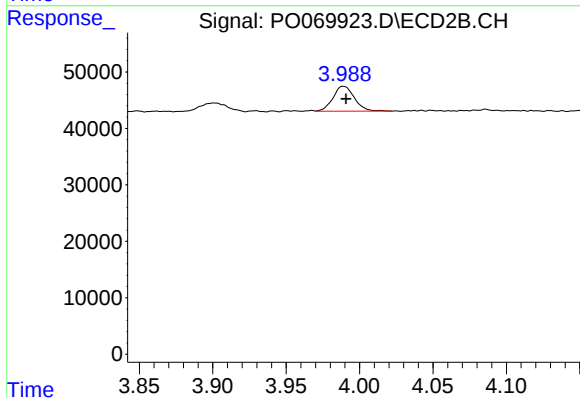
#11 AR-1232-1

R.T.: 4.814 min
Delta R.T.: -0.004 min
Response: 40307
Conc: 48.36 ng/ml

Instrument :
ECD_O
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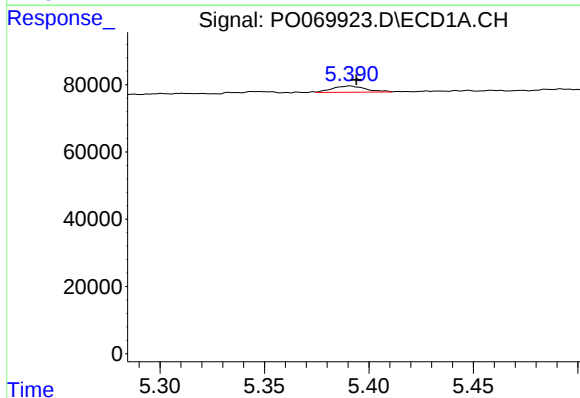
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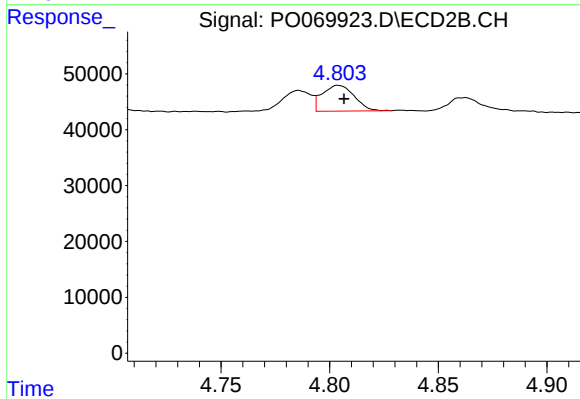
#11 AR-1232-1

R.T.: 3.989 min
Delta R.T.: -0.002 min
Response: 44617
Conc: 51.28 ng/ml



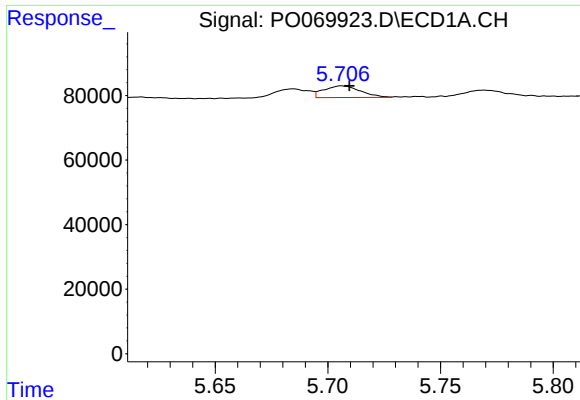
#12 AR-1232-2

R.T.: 5.390 min
Delta R.T.: -0.004 min
Response: 20714
Conc: 48.06 ng/ml m



#12 AR-1232-2

R.T.: 4.804 min
Delta R.T.: -0.003 min
Response: 47400
Conc: 48.74 ng/ml



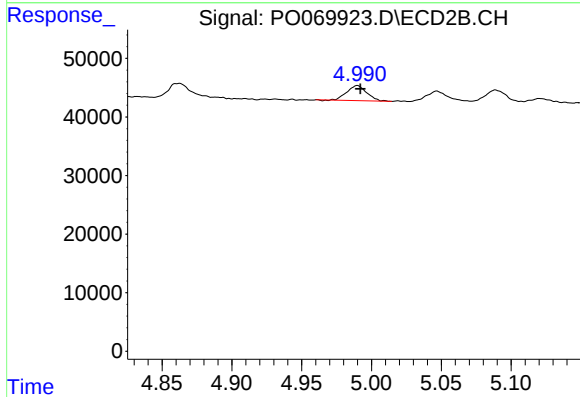
#13 AR-1232-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 41006
Conc: 41.70 ng/ml

Instrument :
ECD_O
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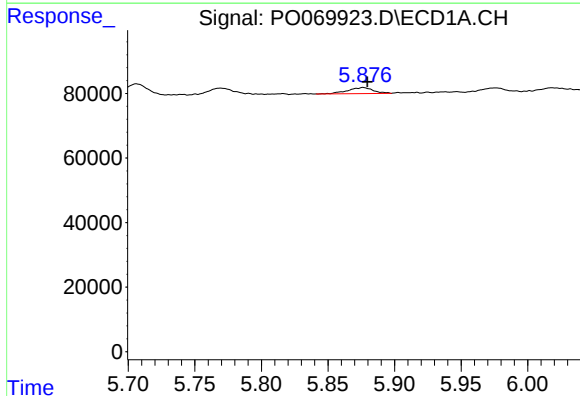
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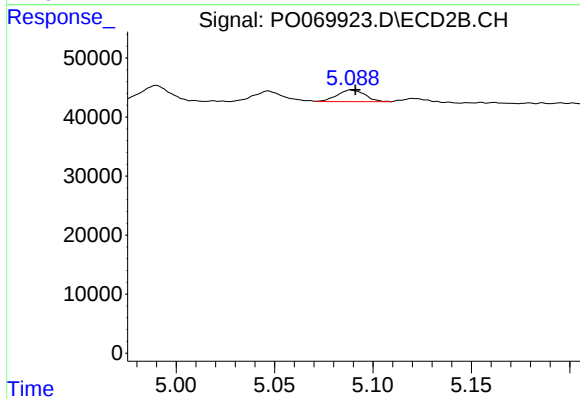
#13 AR-1232-3

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 25382
Conc: 49.01 ng/ml



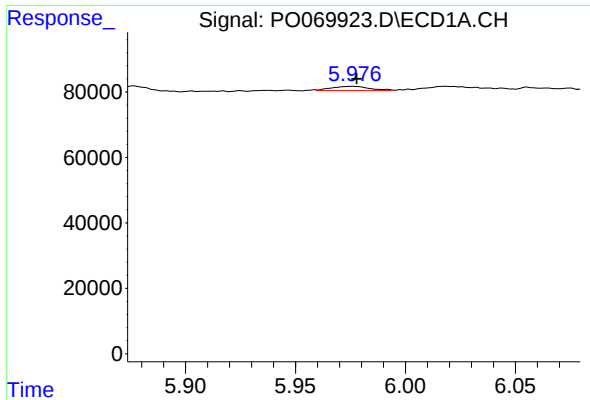
#14 AR-1232-4

R.T.: 5.876 min
Delta R.T.: -0.003 min
Response: 24758
Conc: 50.05 ng/ml



#14 AR-1232-4

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 19554
Conc: 45.91 ng/ml



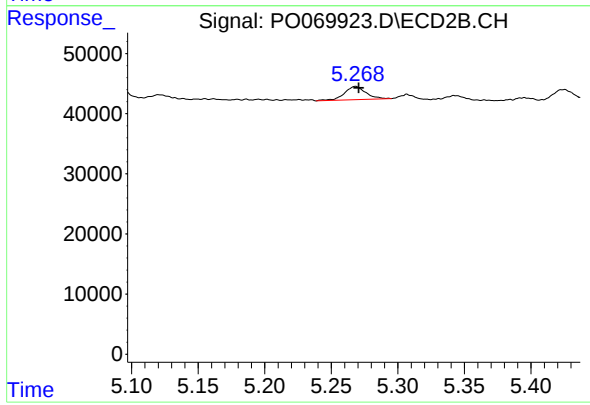
#15 AR-1232-5

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 15307
Conc: 47.83 ng/ml m

Instrument :
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#15 AR-1232-5

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 24935
Conc: 49.19 ng/ml