

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072880.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 10:43
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 11:46:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.949	4.021	827763	573561	17.953	16.365
2)	SA Decachlor...	10.984	9.305	823846	794519	22.299	23.824
Target Compounds							
11)	L3 AR-1232-1	5.385	4.465	27290	22953	25.616m	26.182
12)	L3 AR-1232-2	5.975	5.294	16120	23143	30.450m	26.423
13)	L3 AR-1232-3	6.296	5.484	27523	11772	26.621m	25.057
14)	L3 AR-1232-4	6.470	5.581	13434	8652	26.140m	20.318
15)	L3 AR-1232-5	6.567	5.764	8630	13527	24.383m	28.991

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

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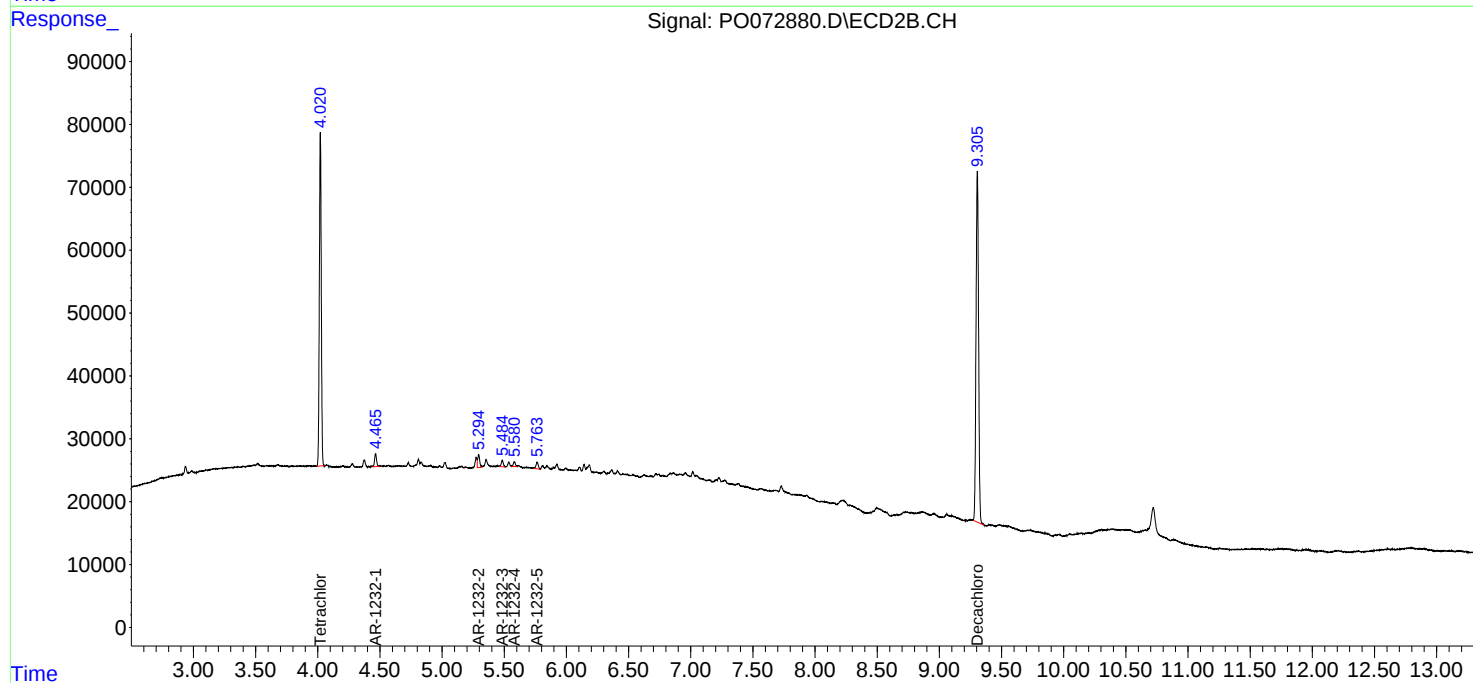
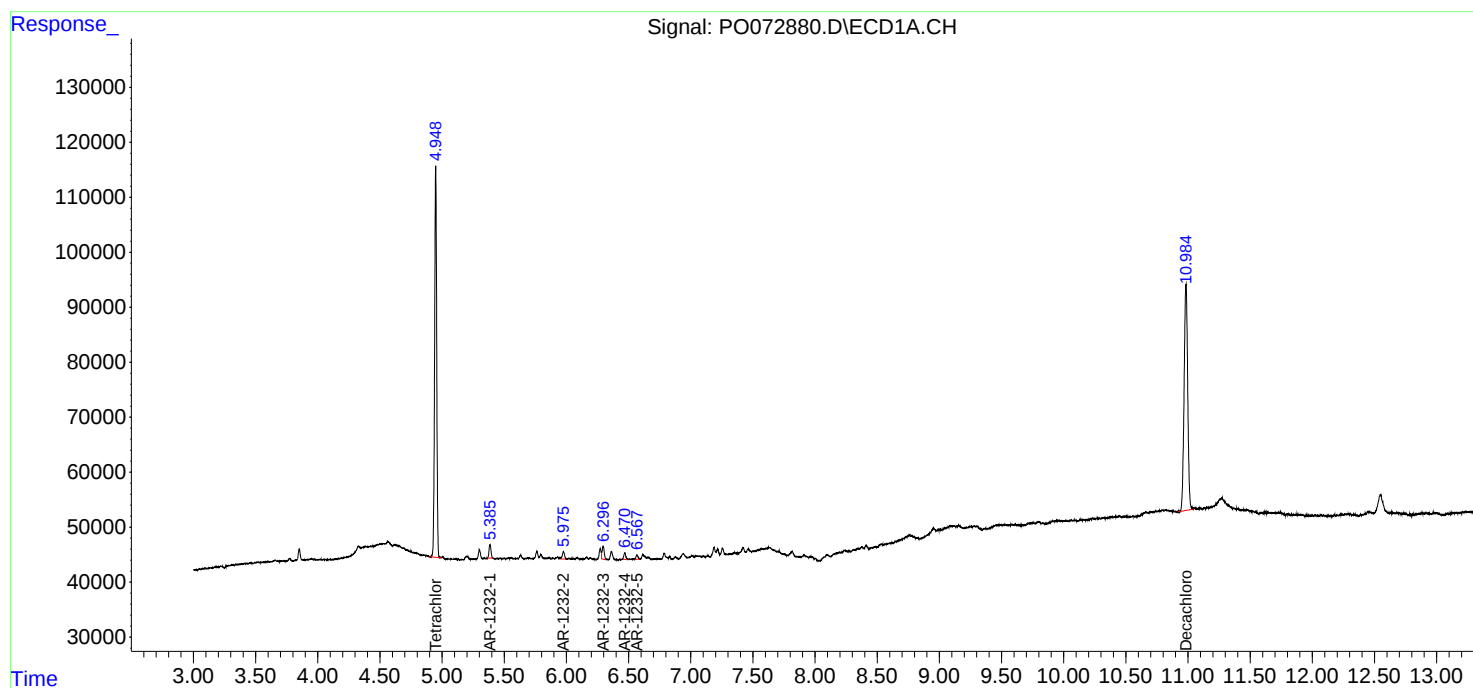
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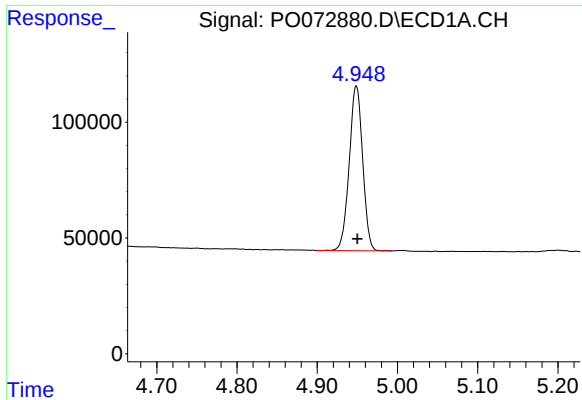
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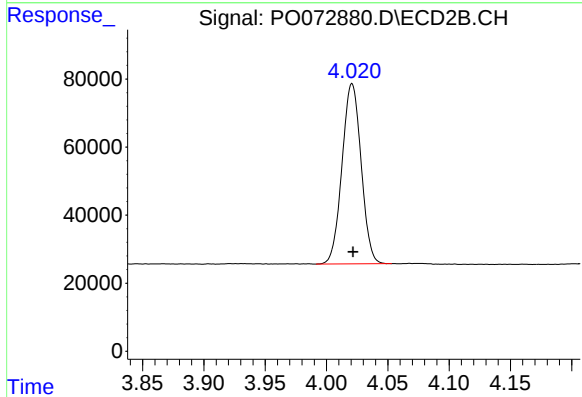
#1 Tetrachloro-m-xylene

R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 827763
Conc: 17.95 ng/ml

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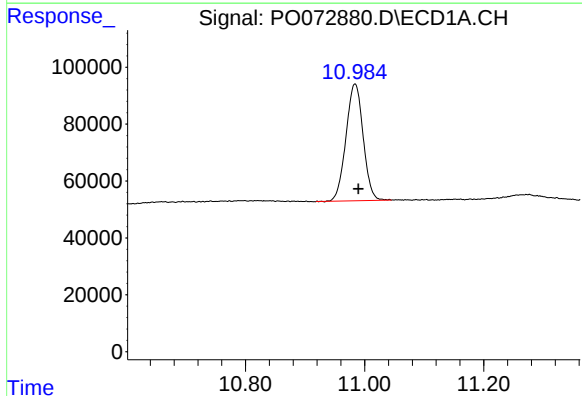
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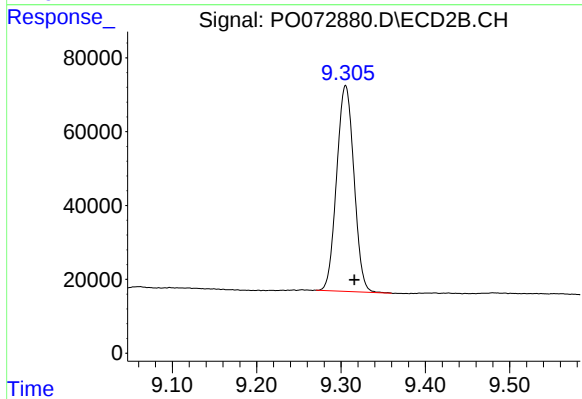
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 573561
Conc: 16.37 ng/ml



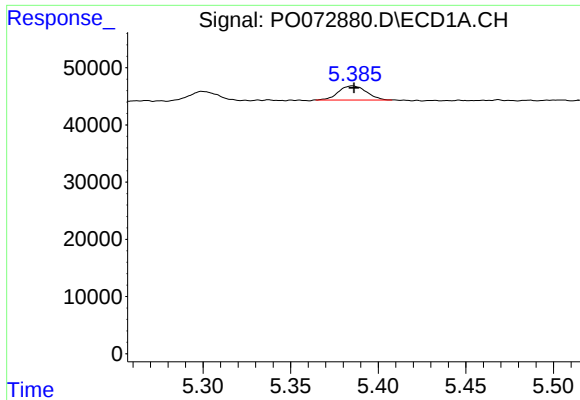
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.006 min
Response: 823846
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 794519
Conc: 23.82 ng/ml



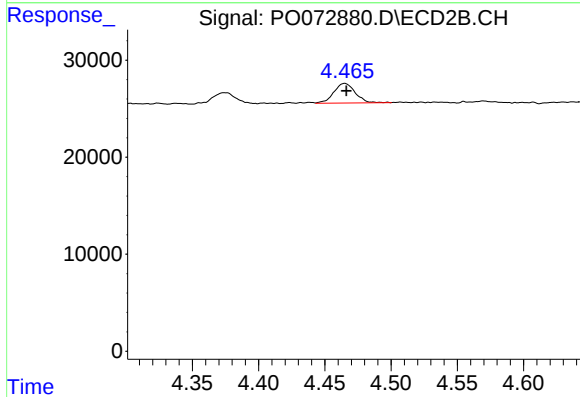
#11 AR-1232-1

R.T.: 5.385 min
Delta R.T.: -0.001 min
Response: 27290
Conc: 25.62 ng/ml m

Instrument :
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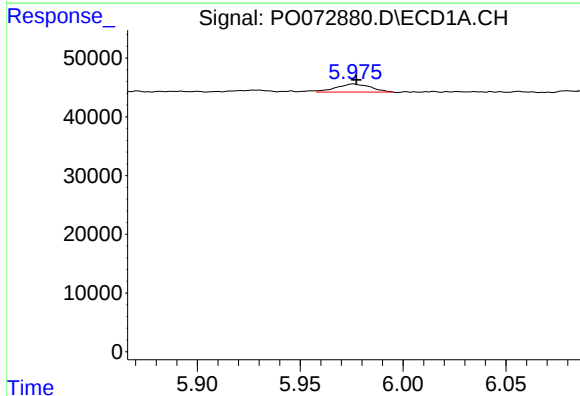
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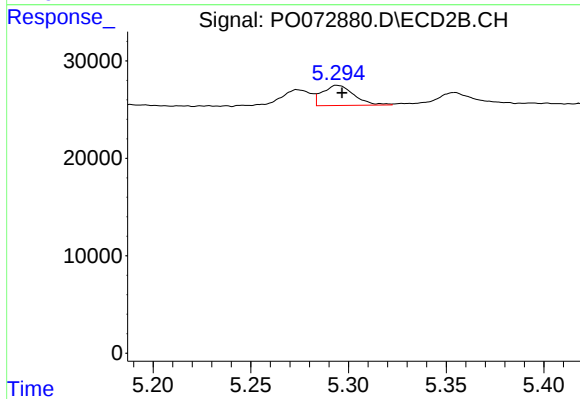
#11 AR-1232-1

R.T.: 4.465 min
Delta R.T.: -0.001 min
Response: 22953
Conc: 26.18 ng/ml



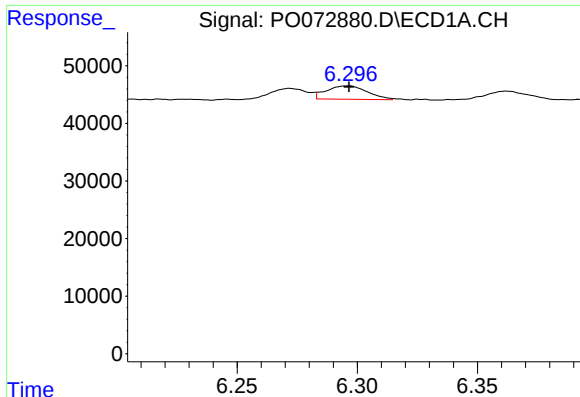
#12 AR-1232-2

R.T.: 5.975 min
Delta R.T.: -0.002 min
Response: 16120
Conc: 30.45 ng/ml m



#12 AR-1232-2

R.T.: 5.294 min
Delta R.T.: -0.003 min
Response: 23143
Conc: 26.42 ng/ml



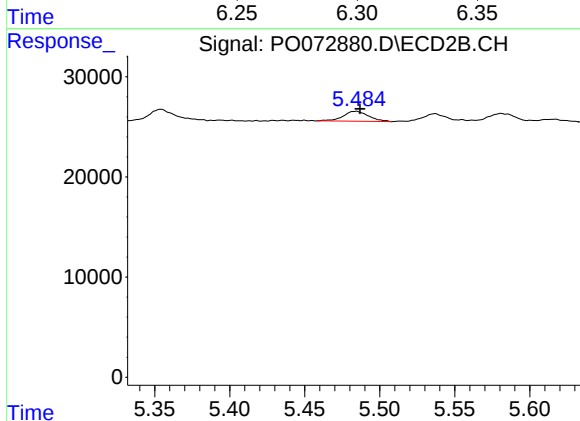
#13 AR-1232-3

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 27523
Conc: 26.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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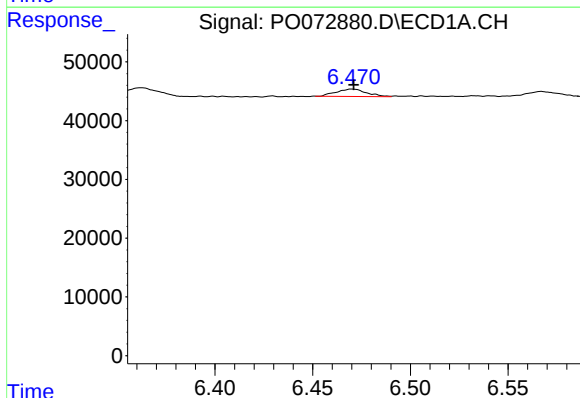
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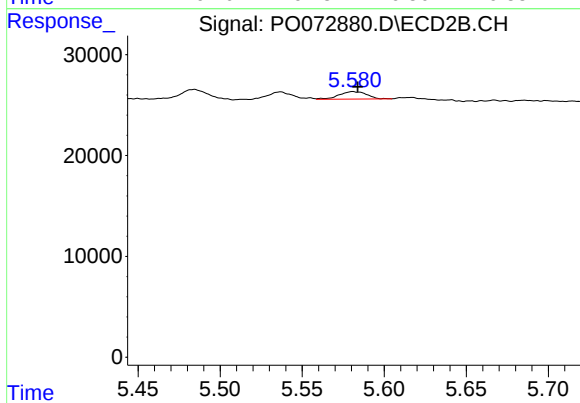
#13 AR-1232-3

R.T.: 5.484 min
Delta R.T.: -0.002 min
Response: 11772
Conc: 25.06 ng/ml



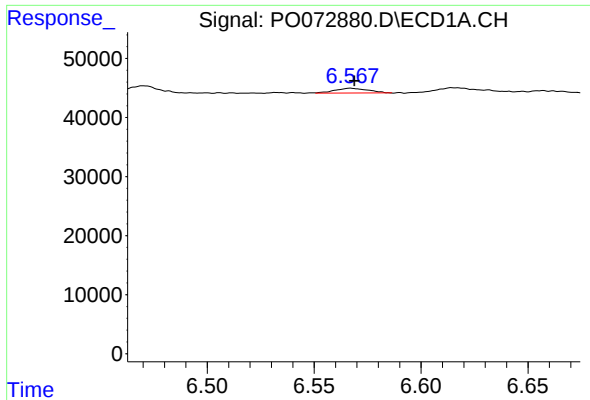
#14 AR-1232-4

R.T.: 6.470 min
Delta R.T.: -0.001 min
Response: 13434
Conc: 26.14 ng/ml m



#14 AR-1232-4

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 8652
Conc: 20.32 ng/ml



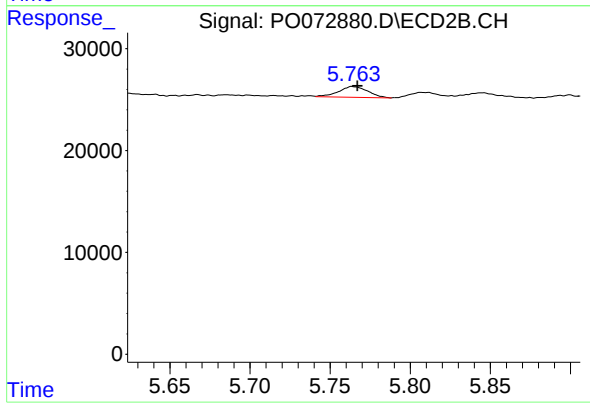
#15 AR-1232-5

R.T.: 6.567 min
Delta R.T.: -0.002 min
Response: 8630
Conc: 24.38 ng/ml m

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#15 AR-1232-5

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 13527
Conc: 28.99 ng/ml