

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077735.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 7:52
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 13:35:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 2021
 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...	4.365	3.645	1196618	388903	17.237	23.130 #
2)	SA Decachlor...	9.988	8.847	959930	517041	18.270	29.317 #
Target Compounds							
11)	L3 AR-1232-1	4.797	4.083	75597	26595	52.665m	70.442 #
12)	L3 AR-1232-2	5.369	4.898	68280	25339	94.107	74.219
13)	L3 AR-1232-3	5.685	5.084	71289	13419	51.568	73.382 #
14)	L3 AR-1232-4	5.855	5.182	40852	12460	59.612	75.208 #
15)	L3 AR-1232-5	5.955	5.362	25588	11389	55.348	62.877

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

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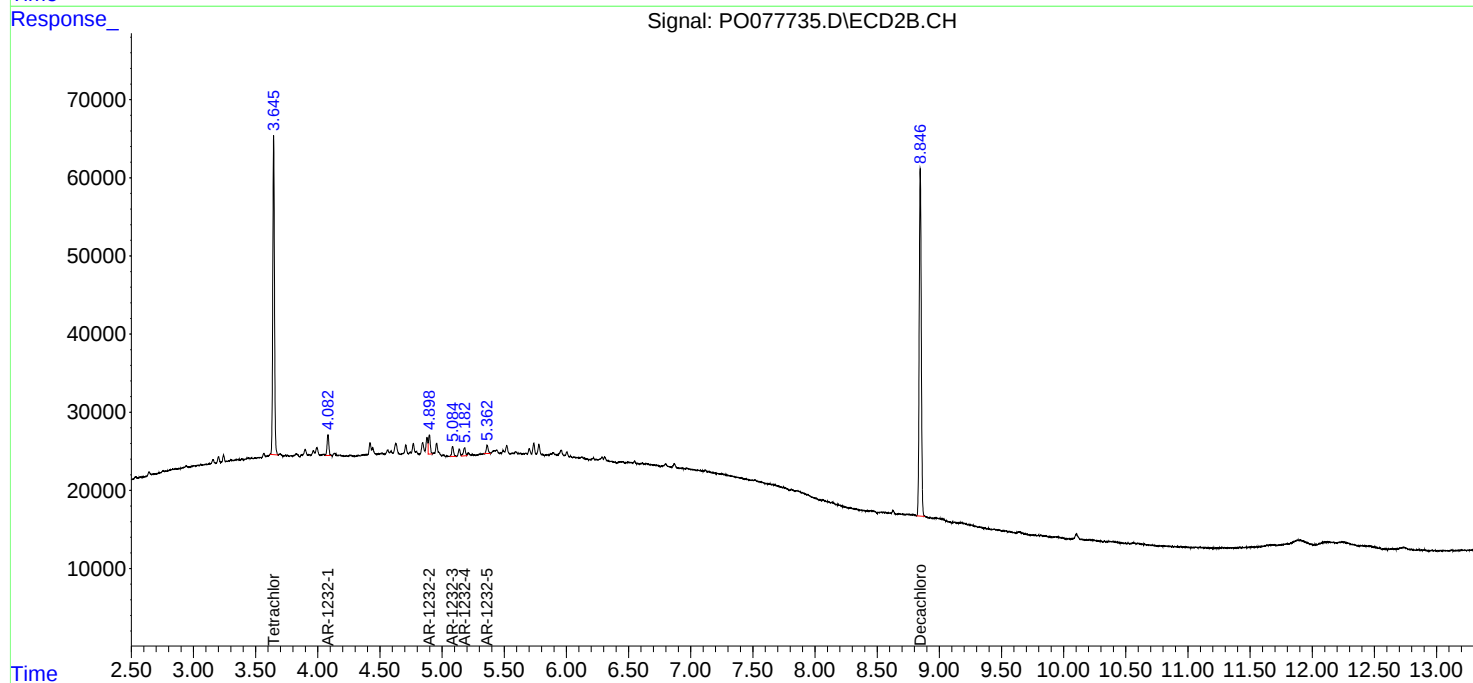
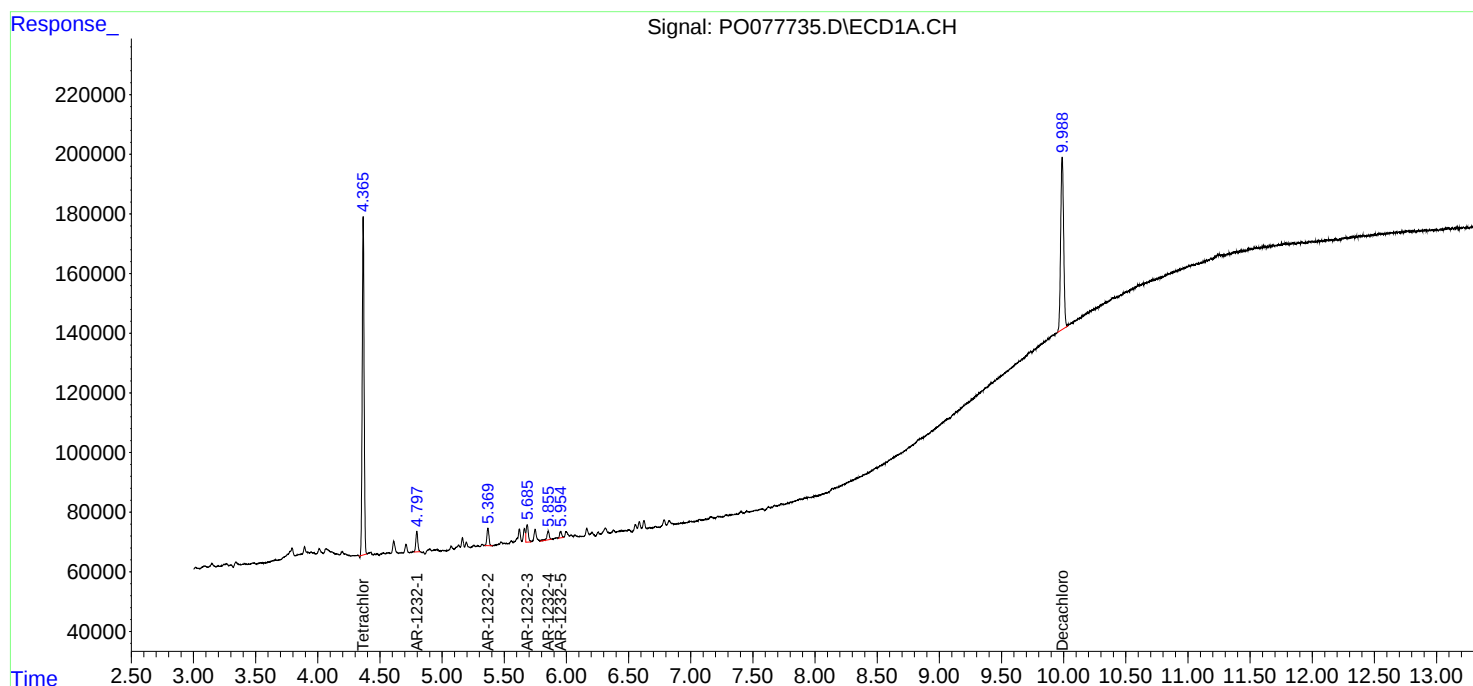
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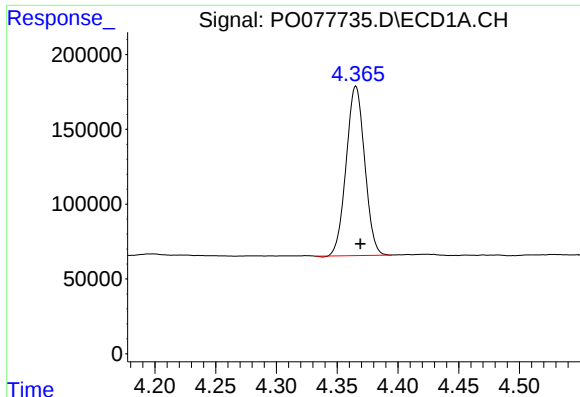
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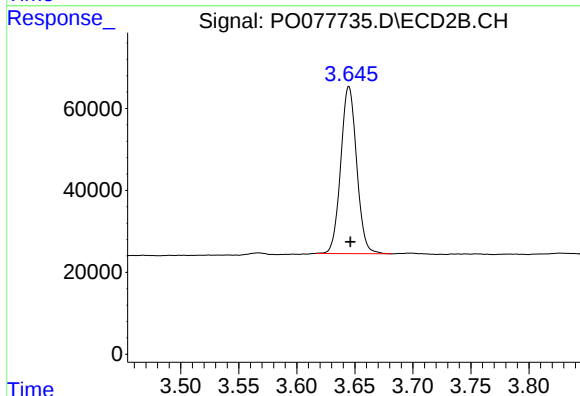
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: -0.004 min
Response: 1196618
Conc: 17.24 ng/ml

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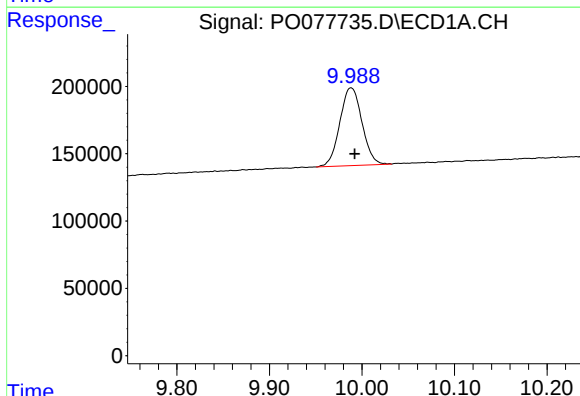
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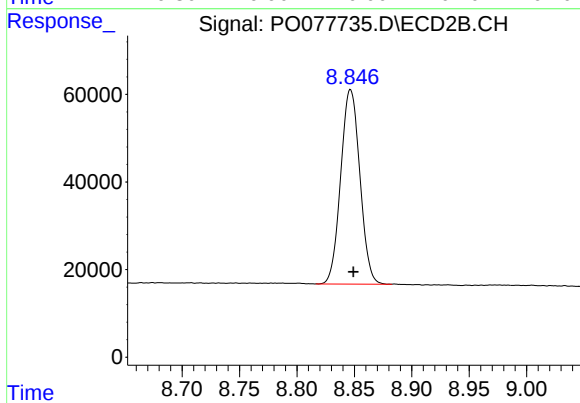
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 388903
Conc: 23.13 ng/ml



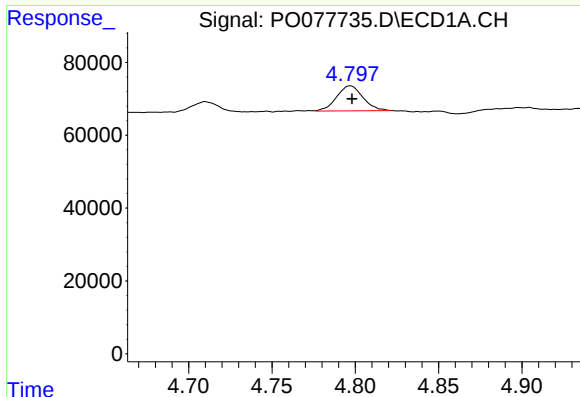
#2 Decachlorobiphenyl

R.T.: 9.988 min
Delta R.T.: -0.004 min
Response: 959930
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 517041
Conc: 29.32 ng/ml



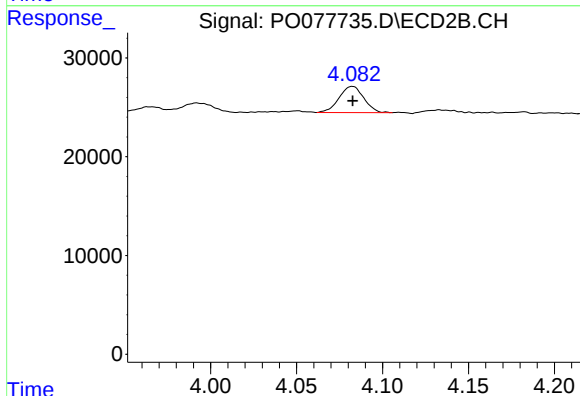
#11 AR-1232-1

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 75597
Conc: 52.66 ng/ml m

Instrument :
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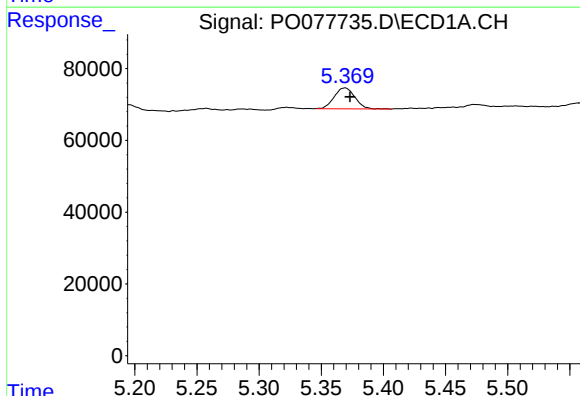
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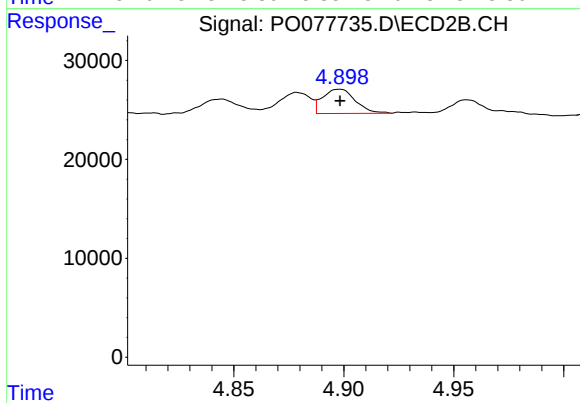
#11 AR-1232-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 26595
Conc: 70.44 ng/ml



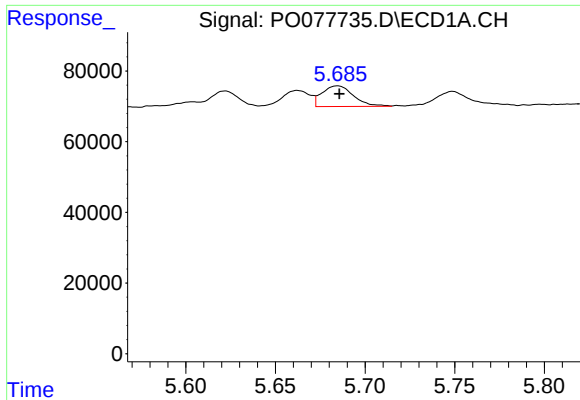
#12 AR-1232-2

R.T.: 5.369 min
Delta R.T.: -0.004 min
Response: 68280
Conc: 94.11 ng/ml



#12 AR-1232-2

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 25339
Conc: 74.22 ng/ml



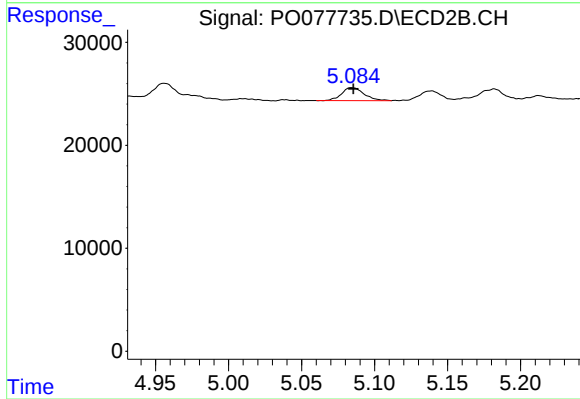
#13 AR-1232-3

R.T.: 5.685 min
Delta R.T.: -0.001 min
Response: 71289
Conc: 51.57 ng/ml

Instrument :
ECD_O
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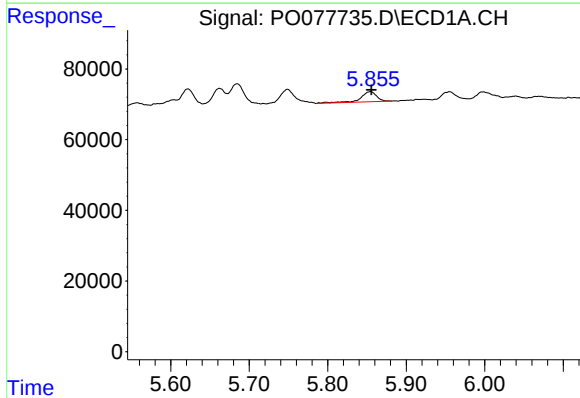
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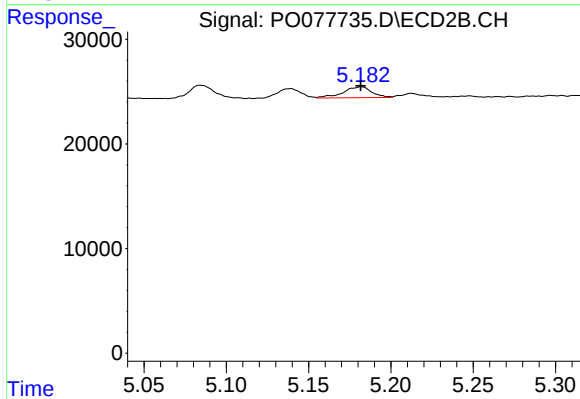
#13 AR-1232-3

R.T.: 5.084 min
Delta R.T.: -0.001 min
Response: 13419
Conc: 73.38 ng/ml



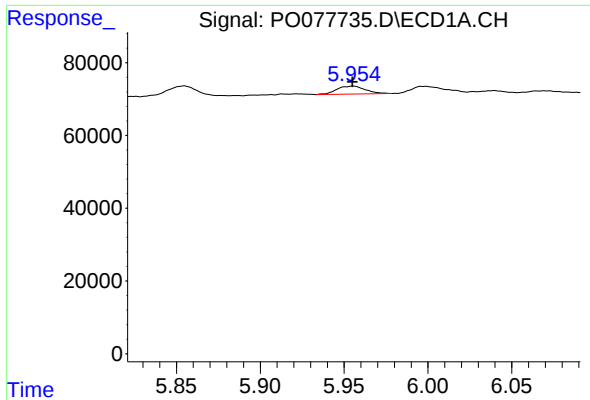
#14 AR-1232-4

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 40852
Conc: 59.61 ng/ml



#14 AR-1232-4

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 12460
Conc: 75.21 ng/ml



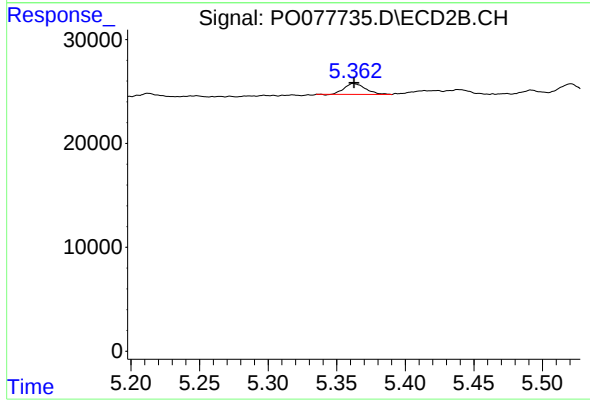
#15 AR-1232-5

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 25588
Conc: 55.35 ng/ml

Instrument :
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#15 AR-1232-5

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 11389
Conc: 62.88 ng/ml