

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033849.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 00:11
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:24:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.856	4.268	1557697	745963	18.003	18.362
2)	SA Decachlor...	10.783	9.594	1563914	510805	18.518	19.142
Target Compounds							
26)	L6 AR-1254-1	7.073	6.397	182980	99985	64.174m	60.776
27)	L6 AR-1254-2	7.303	6.553	275454	88927	62.750	62.066
28)	L6 AR-1254-3	7.682	6.974	288289	140001	60.755	60.648
29)	L6 AR-1254-4	7.978	7.210	195652	72666	57.977	56.181
30)	L6 AR-1254-5	8.405	7.638	209270	110680	55.859	56.987

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

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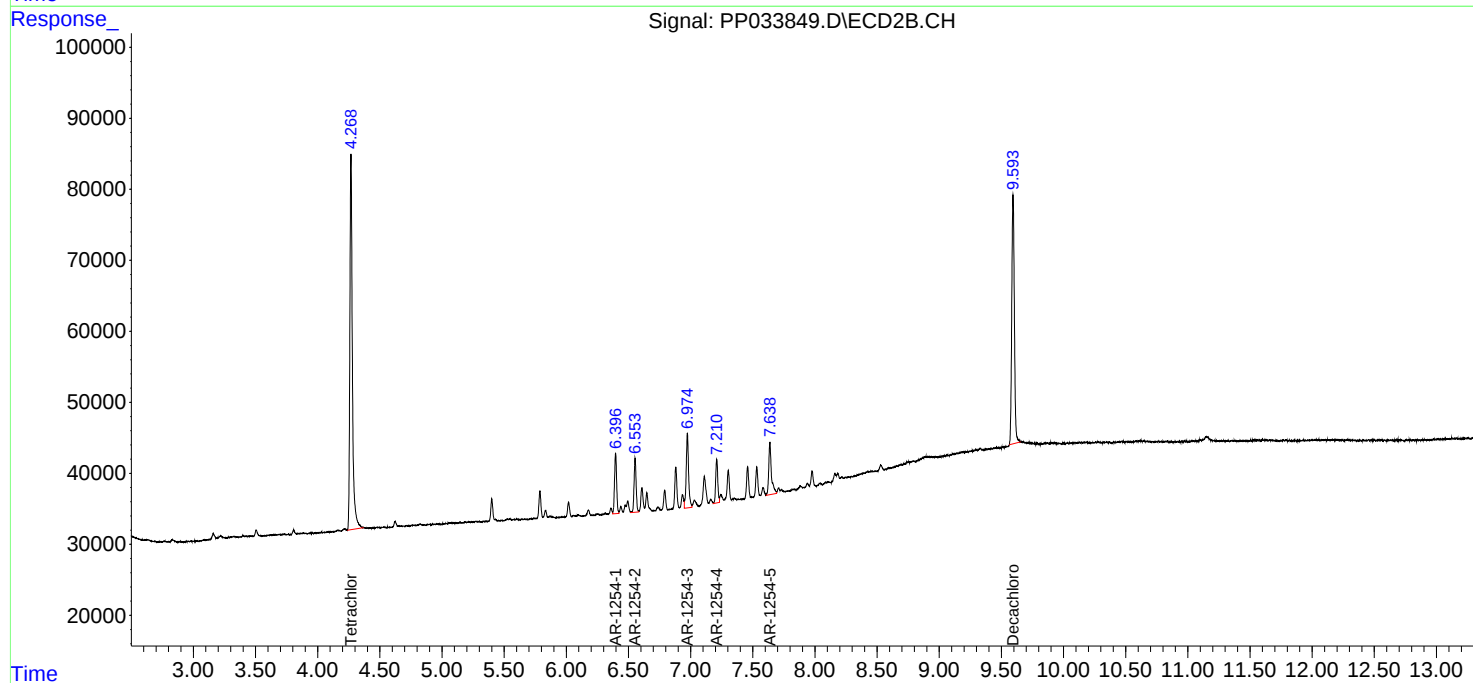
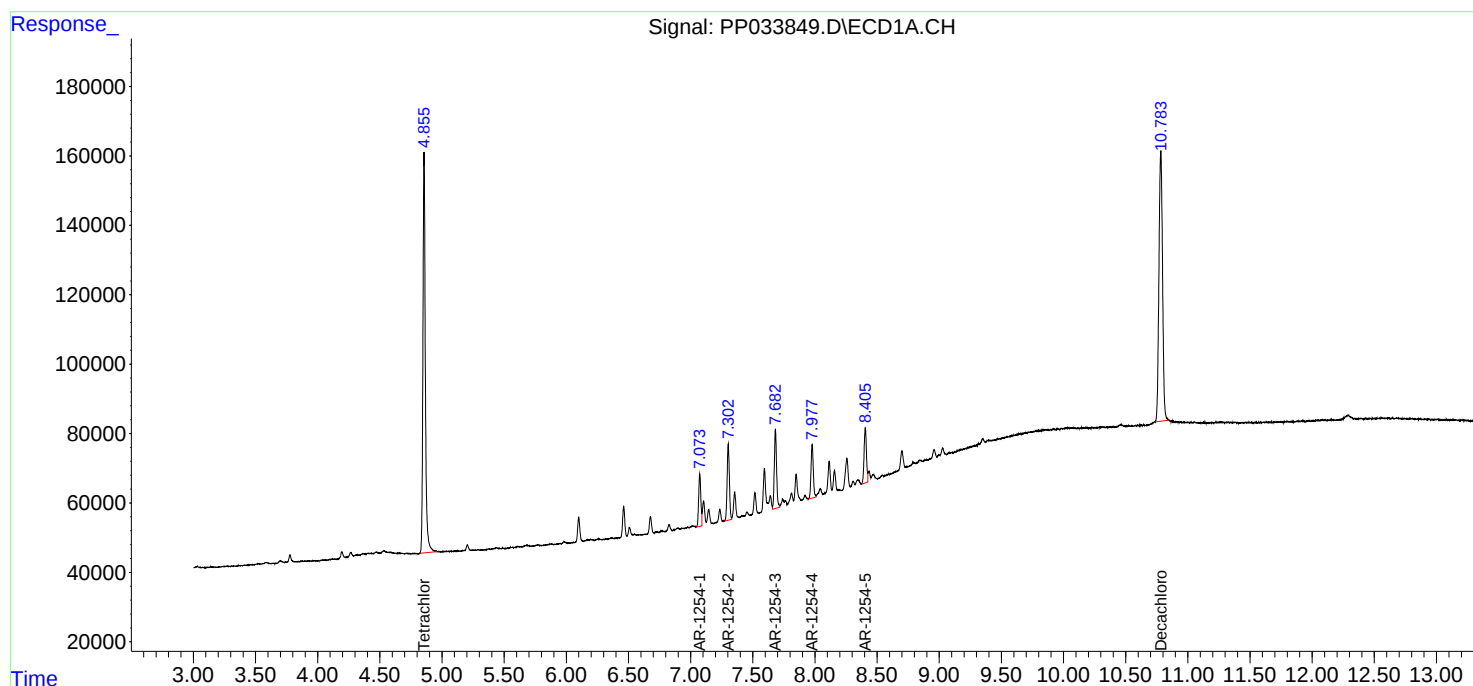
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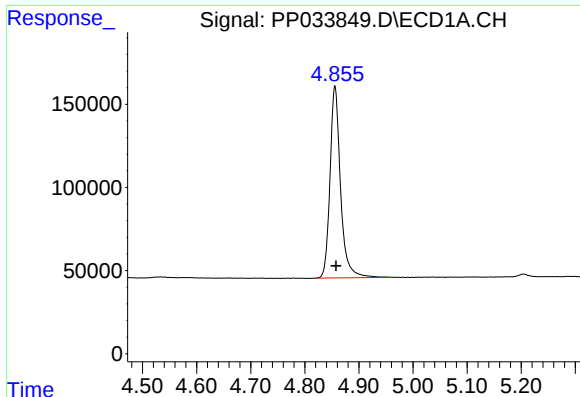
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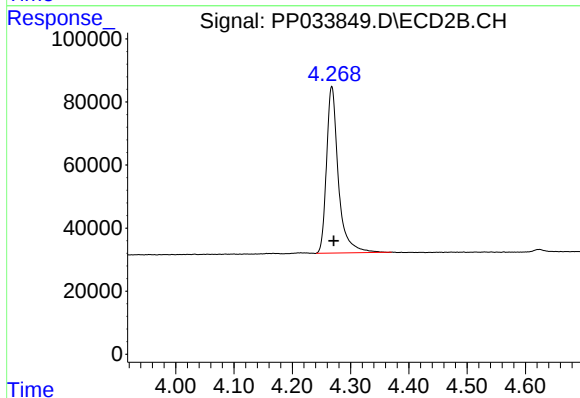
#1 Tetrachloro-m-xylene

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 1557697
Conc: 18.00 ng/ml

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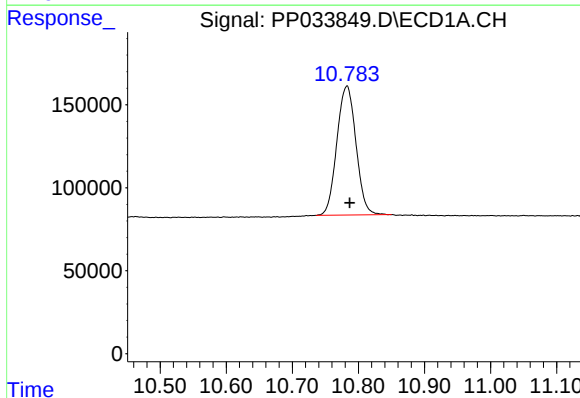
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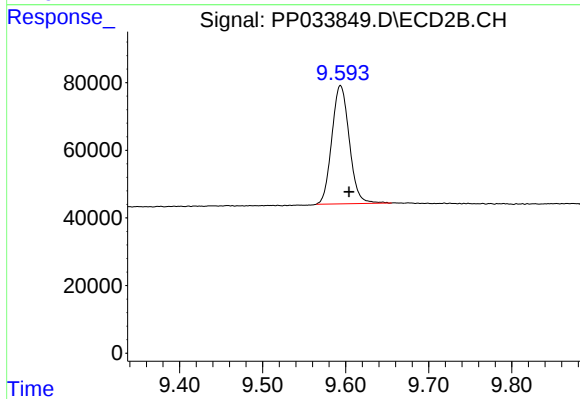
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 745963
Conc: 18.36 ng/ml



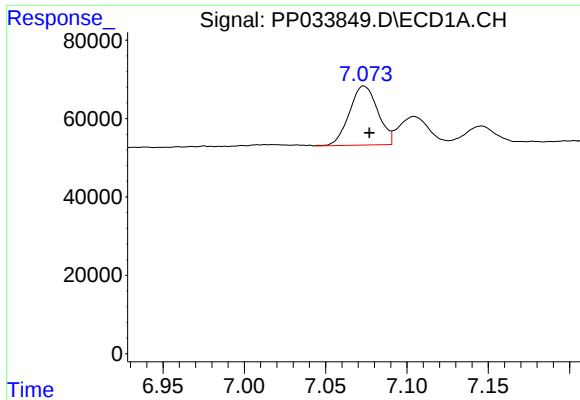
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.004 min
Response: 1563914
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.010 min
Response: 510805
Conc: 19.14 ng/ml



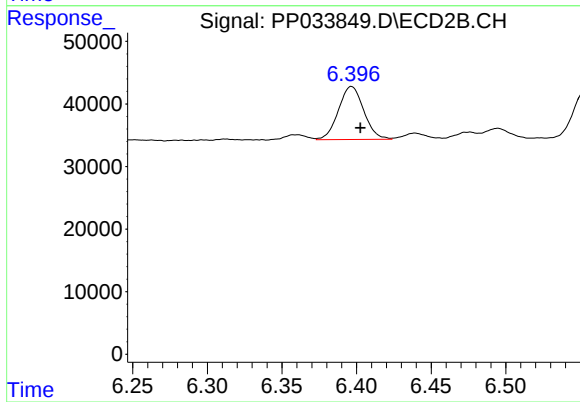
#26 AR-1254-1

R.T.: 7.073 min
Delta R.T.: -0.004 min
Response: 182980
Conc: 64.17 ng/ml m

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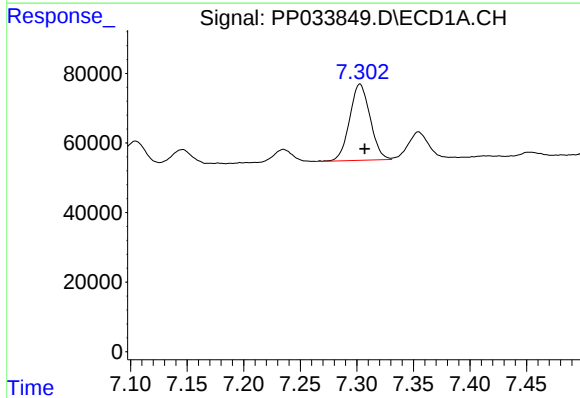
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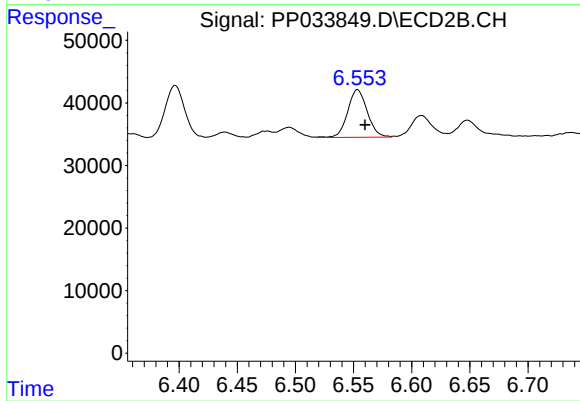
#26 AR-1254-1

R.T.: 6.397 min
Delta R.T.: -0.006 min
Response: 99985
Conc: 60.78 ng/ml



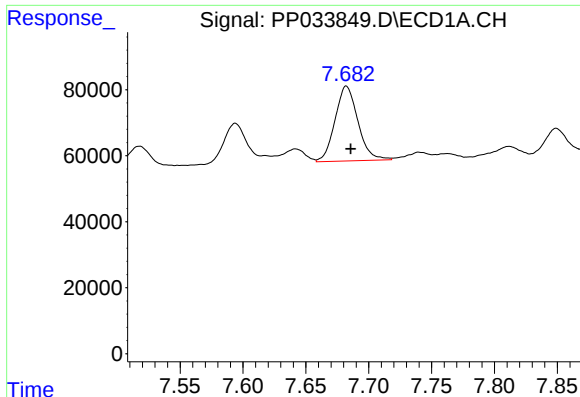
#27 AR-1254-2

R.T.: 7.303 min
Delta R.T.: -0.004 min
Response: 275454
Conc: 62.75 ng/ml



#27 AR-1254-2

R.T.: 6.553 min
Delta R.T.: -0.007 min
Response: 88927
Conc: 62.07 ng/ml



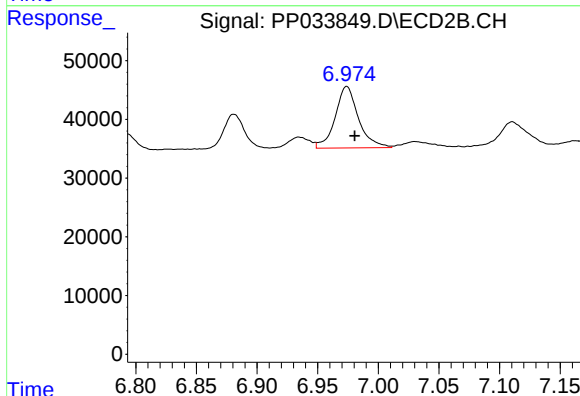
#28 AR-1254-3

R.T.: 7.682 min
Delta R.T.: -0.004 min
Response: 288289
Conc: 60.75 ng/ml

Instrument :
ECD_P
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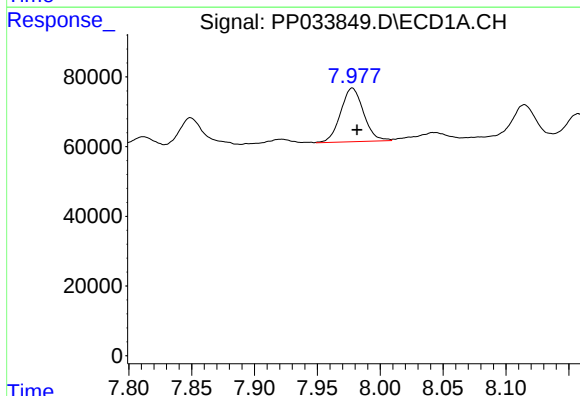
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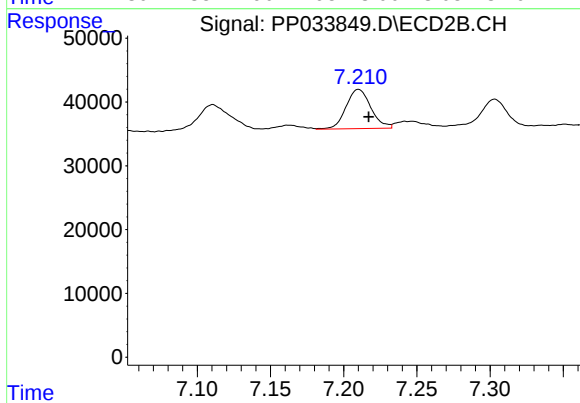
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: -0.007 min
Response: 140001
Conc: 60.65 ng/ml



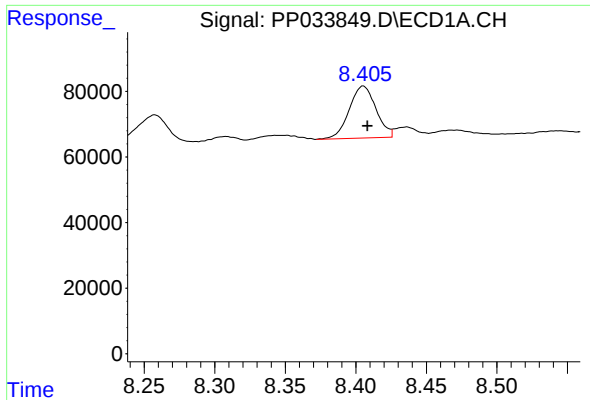
#29 AR-1254-4

R.T.: 7.978 min
Delta R.T.: -0.004 min
Response: 195652
Conc: 57.98 ng/ml



#29 AR-1254-4

R.T.: 7.210 min
Delta R.T.: -0.007 min
Response: 72666
Conc: 56.18 ng/ml



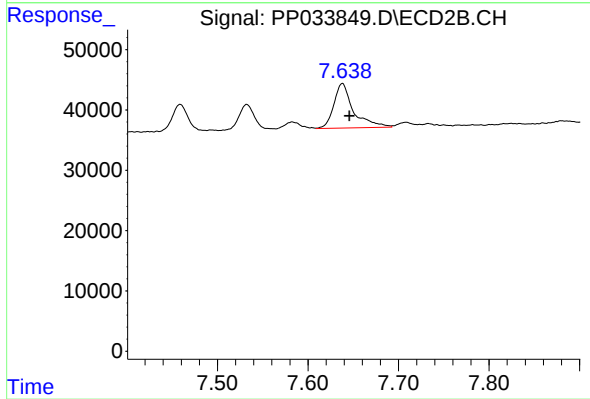
#30 AR-1254-5

R.T.: 8.405 min
Delta R.T.: -0.003 min
Response: 209270
Conc: 55.86 ng/ml

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#30 AR-1254-5

R.T.: 7.638 min
Delta R.T.: -0.008 min
Response: 110680
Conc: 56.99 ng/ml