

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031021\
 Data File : PP033817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2021 15:10
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:16:24 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...	4.858	4.269	1637493	769675	18.925	18.945
2)	SA Decachlor...	10.783	9.596	1698590	541485	20.113	20.292
Target Compounds							
26)	L6 AR-1254-1	7.075	6.397	77387	38109	27.141	23.164m
27)	L6 AR-1254-2	7.304	6.556	112820	35576	25.701	24.830
28)	L6 AR-1254-3	7.684	6.976	128848	52708	27.154	22.833
29)	L6 AR-1254-4	7.979	7.212	82727	29632	24.514m	22.909m
30)	L6 AR-1254-5	8.406	7.639	80942	38977	21.605	20.068m

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

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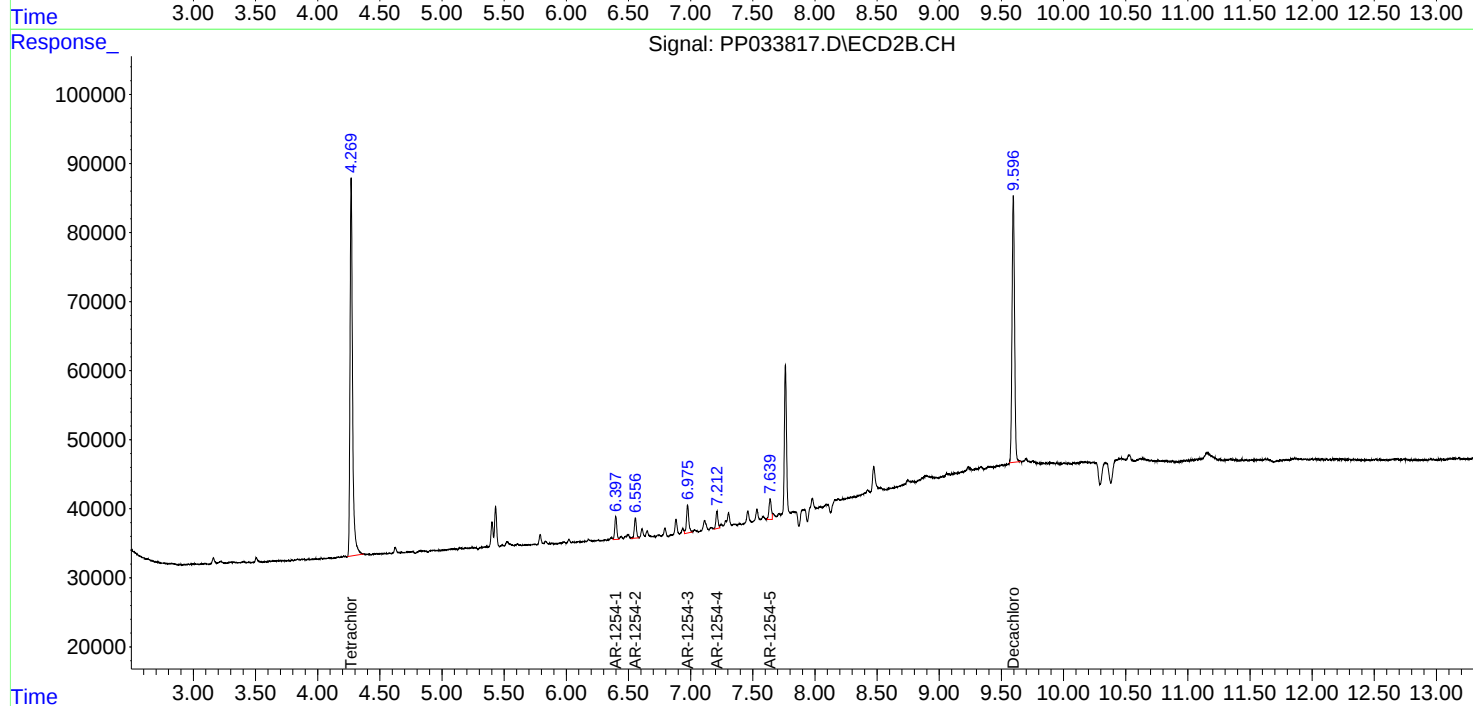
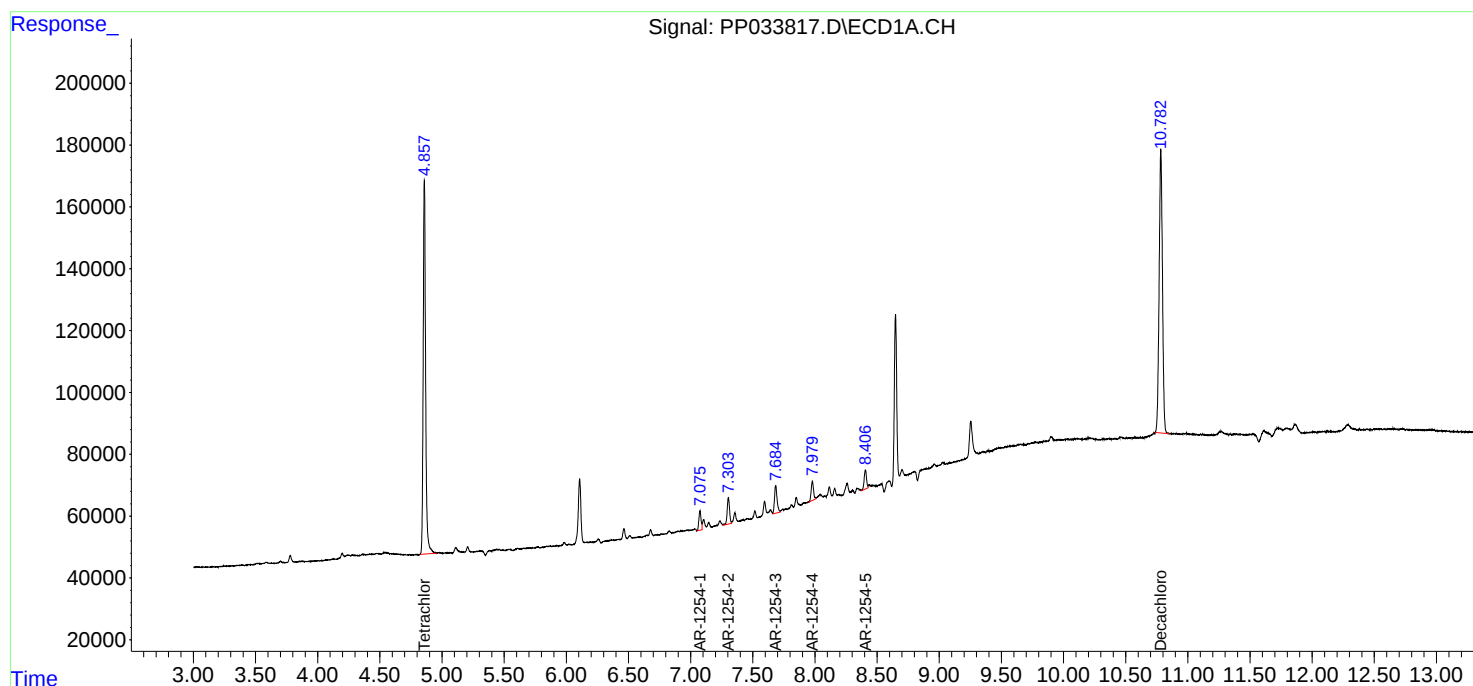
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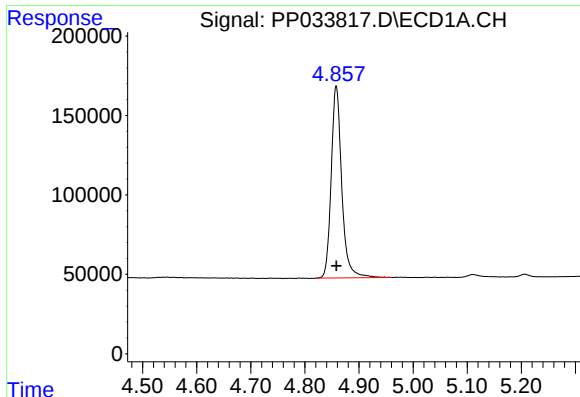
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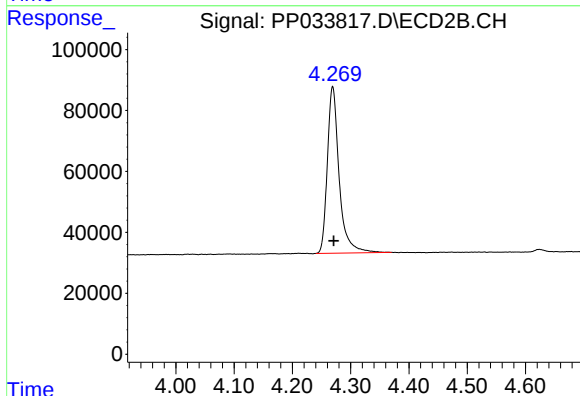
#1 Tetrachloro-m-xylene

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 1637493
Conc: 18.93 ng/ml

Instrument :
ECD_P
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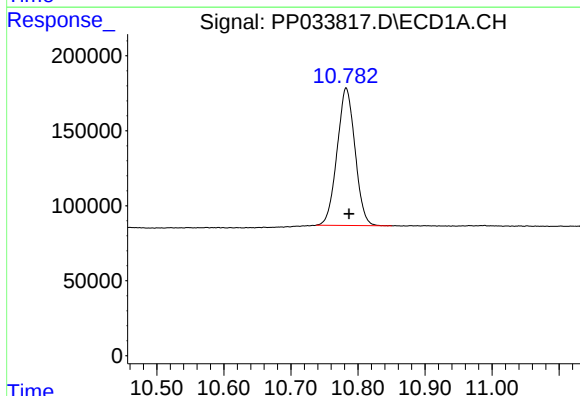
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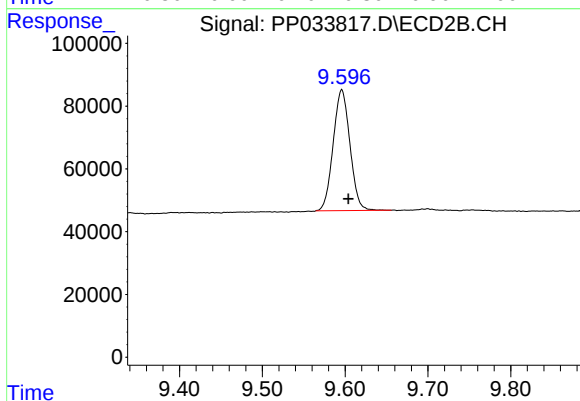
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 769675
Conc: 18.95 ng/ml



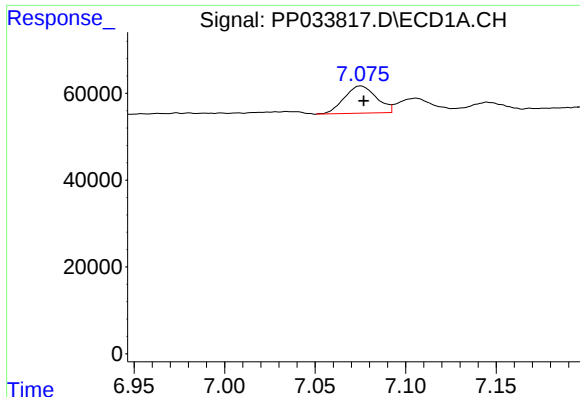
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.005 min
Response: 1698590
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: -0.008 min
Response: 541485
Conc: 20.29 ng/ml



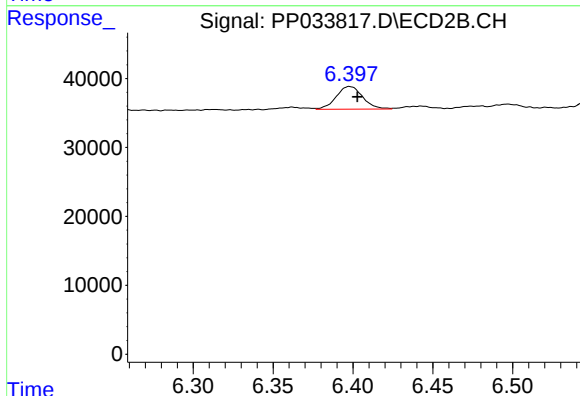
#26 AR-1254-1

R.T.: 7.075 min
Delta R.T.: -0.002 min
Response: 77387
Conc: 27.14 ng/ml

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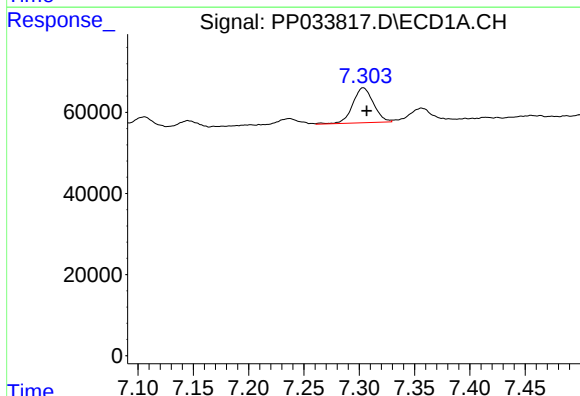
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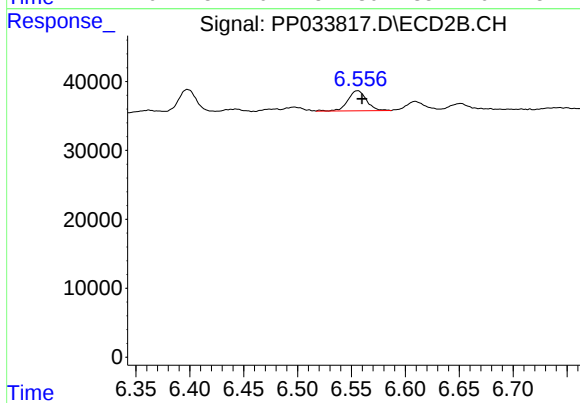
#26 AR-1254-1

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 38109
Conc: 23.16 ng/ml m



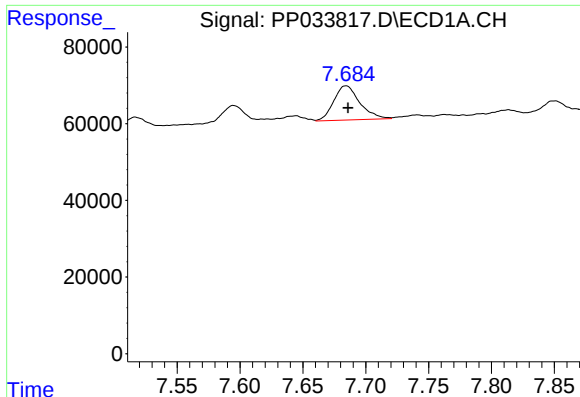
#27 AR-1254-2

R.T.: 7.304 min
Delta R.T.: -0.003 min
Response: 112820
Conc: 25.70 ng/ml



#27 AR-1254-2

R.T.: 6.556 min
Delta R.T.: -0.004 min
Response: 35576
Conc: 24.83 ng/ml



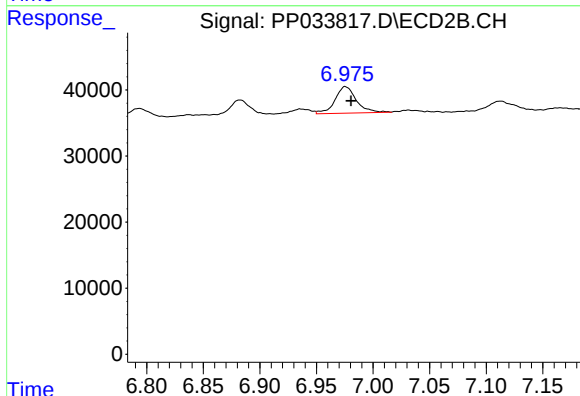
#28 AR-1254-3

R.T.: 7.684 min
Delta R.T.: -0.001 min
Response: 128848
Conc: 27.15 ng/ml

Instrument :
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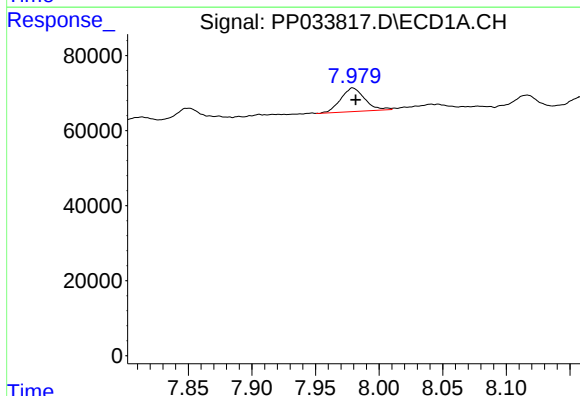
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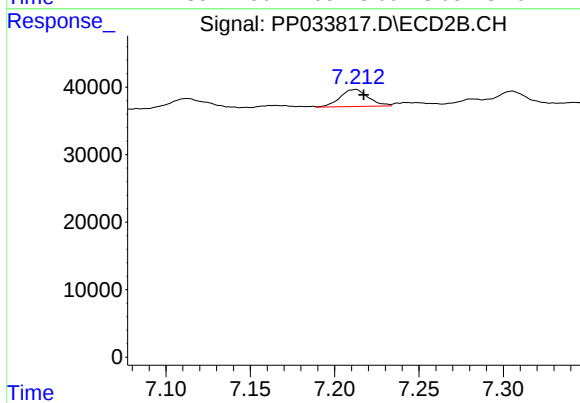
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: -0.005 min
Response: 52708
Conc: 22.83 ng/ml



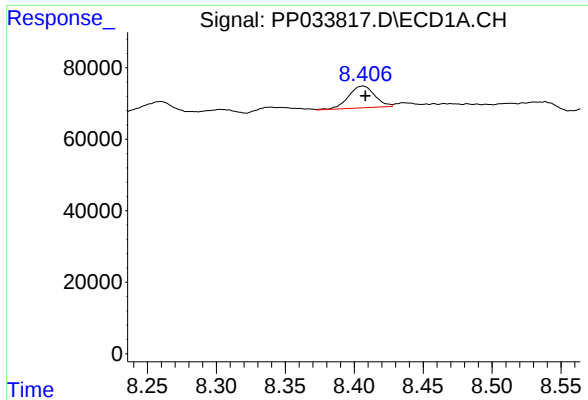
#29 AR-1254-4

R.T.: 7.979 min
Delta R.T.: -0.003 min
Response: 82727
Conc: 24.51 ng/ml m



#29 AR-1254-4

R.T.: 7.212 min
Delta R.T.: -0.005 min
Response: 29632
Conc: 22.91 ng/ml m



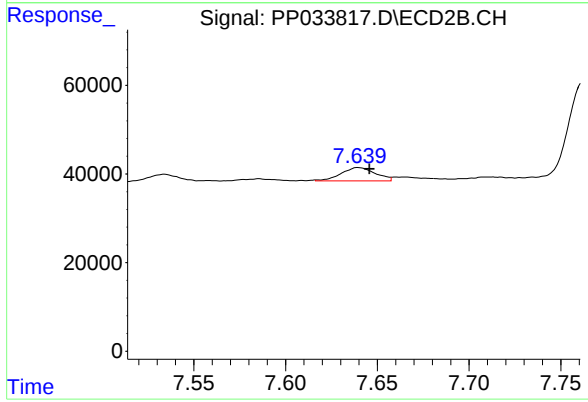
#30 AR-1254-5

R.T.: 8.406 min
Delta R.T.: -0.002 min
Response: 80942
Conc: 21.61 ng/ml

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#30 AR-1254-5

R.T.: 7.639 min
Delta R.T.: -0.007 min
Response: 38977
Conc: 20.07 ng/ml m