

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121720\
 Data File : PO073917.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2020 11:41
 Operator : DD\AJ
 Sample : L5059-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CALTANK2-20201209

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 13:25:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.938	3.997	2077575	1203602	22.724	22.440
2)	SA Decachlor...	10.964	9.262	1823446	1062352	22.065	22.704
Target Compounds							
16)	L4 AR-1242-1	6.261	5.244	165709	103609	58.467	58.908
17)	L4 AR-1242-2	6.284	5.265	212012	131572	54.436	53.797
18)	L4 AR-1242-3	6.351	5.455	123046	64897	51.873	49.588
19)	L4 AR-1242-4	6.459	5.551	97527	42974	49.477	34.338 #
20)	L4 AR-1242-5	7.245	6.112	37957	39250	17.381	23.026m#

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

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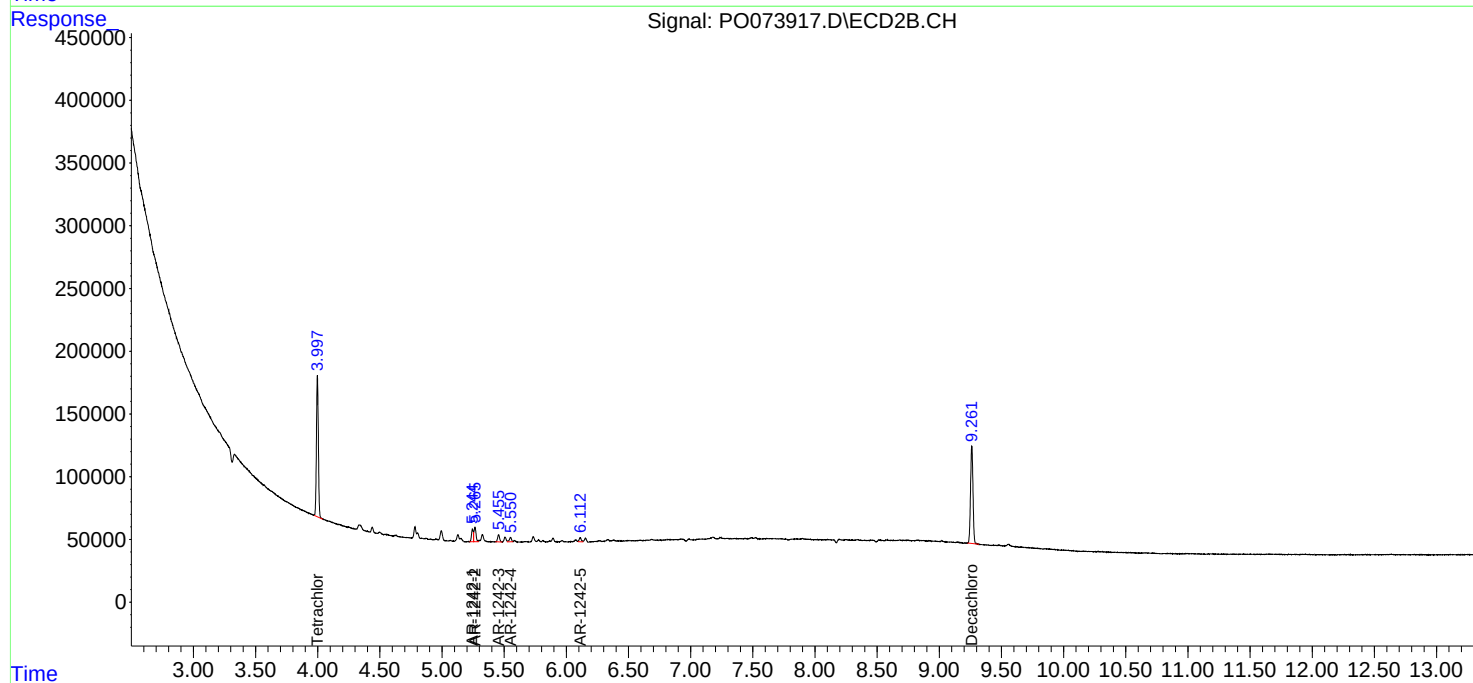
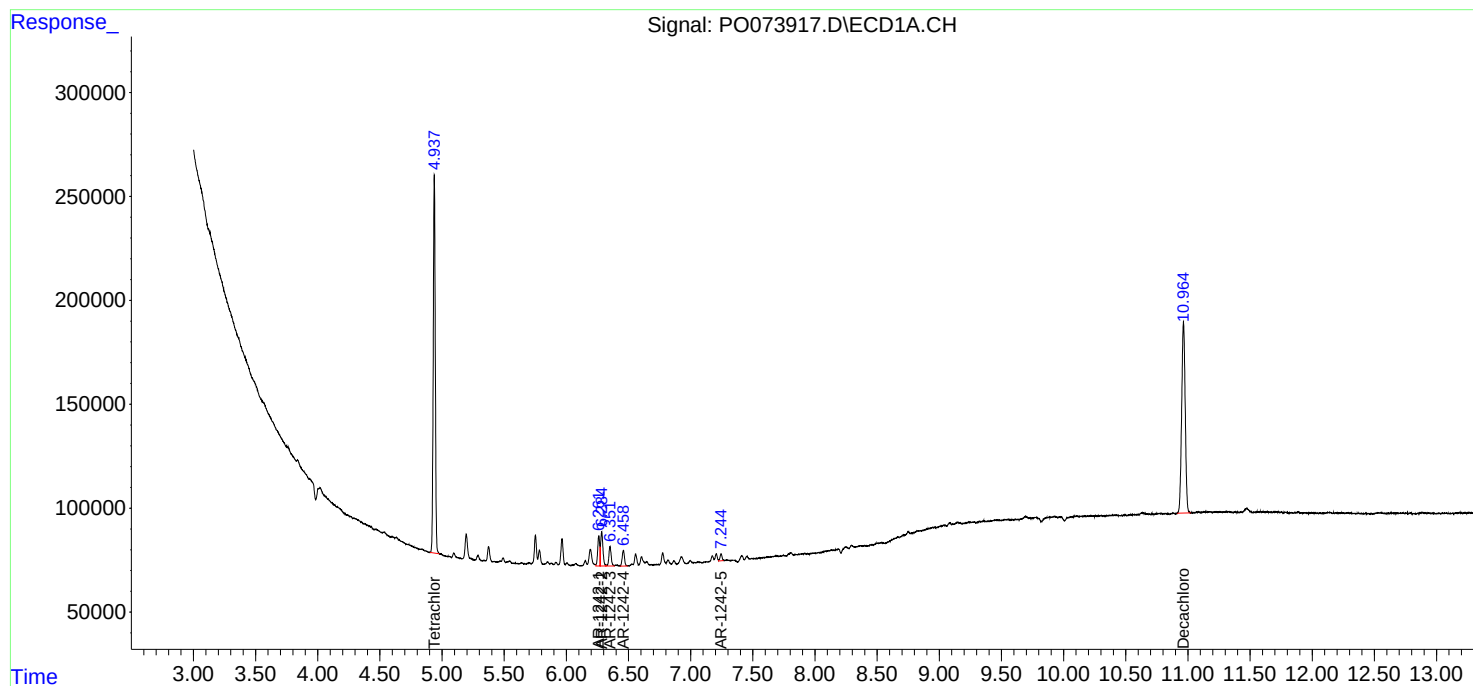
Instrument :
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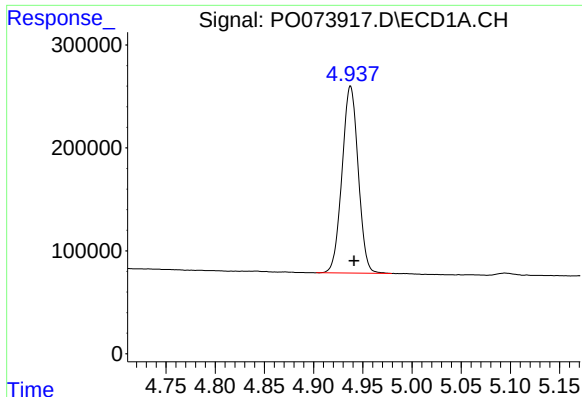
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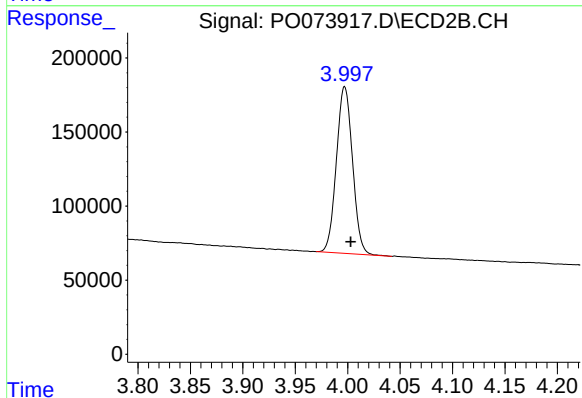
#1 Tetrachloro-m-xylene

R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 2077575
Conc: 22.72 ng/ml

Instrument :
ECD_O
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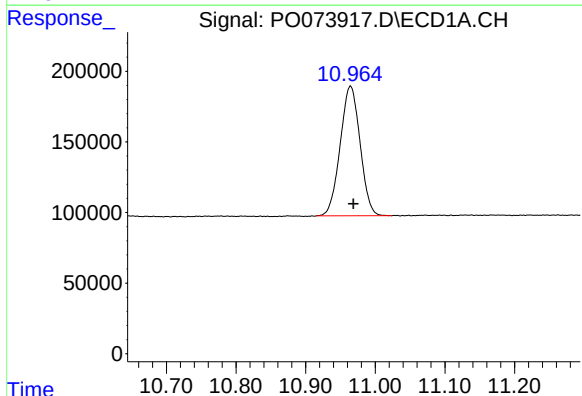
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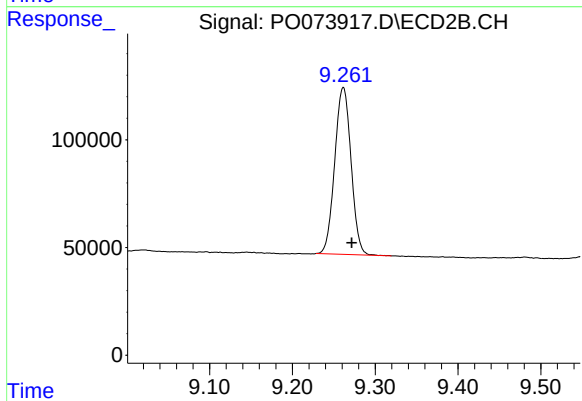
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 1203602
Conc: 22.44 ng/ml



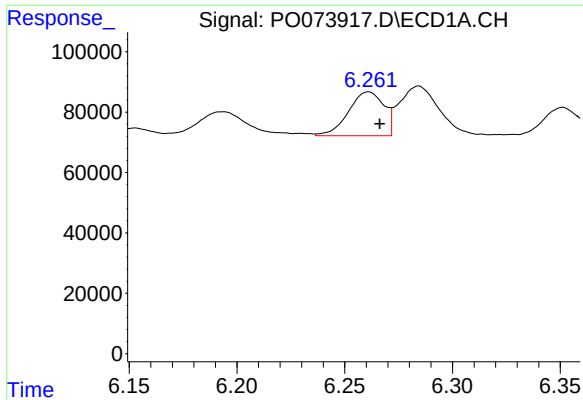
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: -0.004 min
Response: 1823446
Conc: 22.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.010 min
Response: 1062352
Conc: 22.70 ng/ml



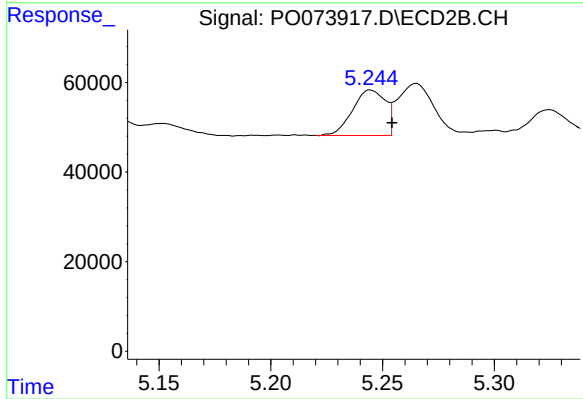
#16 AR-1242-1

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 165709
Conc: 58.47 ng/ml

Instrument :
ECD_O
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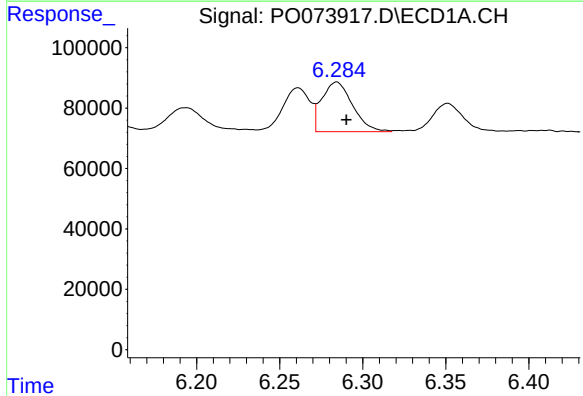
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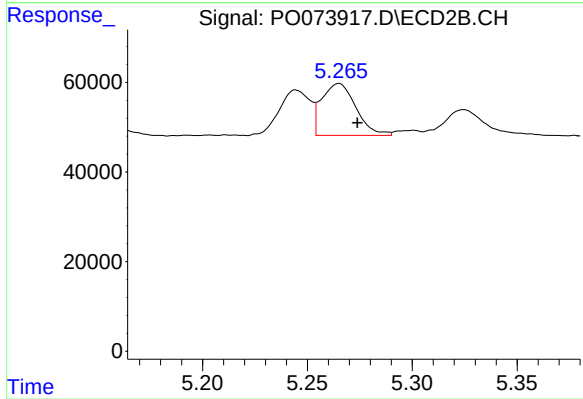
#16 AR-1242-1

R.T.: 5.244 min
Delta R.T.: -0.010 min
Response: 103609
Conc: 58.91 ng/ml



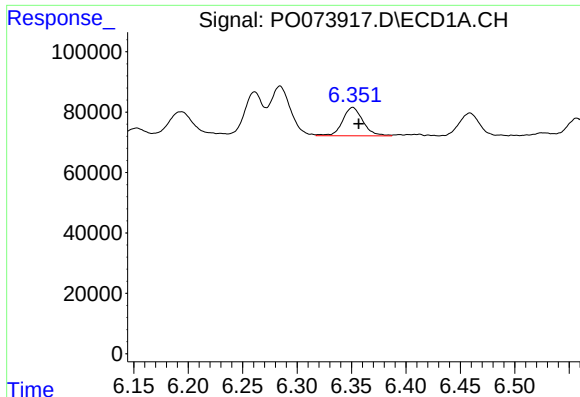
#17 AR-1242-2

R.T.: 6.284 min
Delta R.T.: -0.006 min
Response: 212012
Conc: 54.44 ng/ml



#17 AR-1242-2

R.T.: 5.265 min
Delta R.T.: -0.009 min
Response: 131572
Conc: 53.80 ng/ml



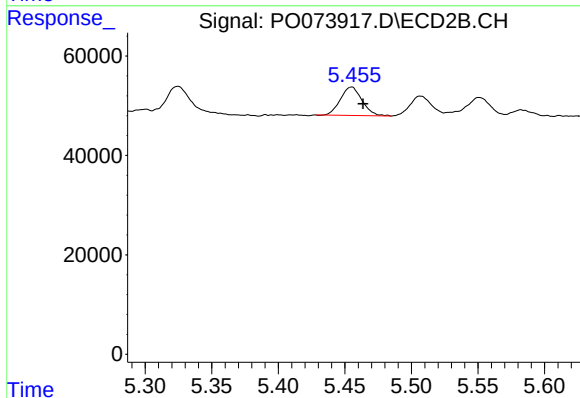
#18 AR-1242-3

R.T.: 6.351 min
Delta R.T.: -0.005 min
Response: 123046
Conc: 51.87 ng/ml

Instrument :
ECD_O
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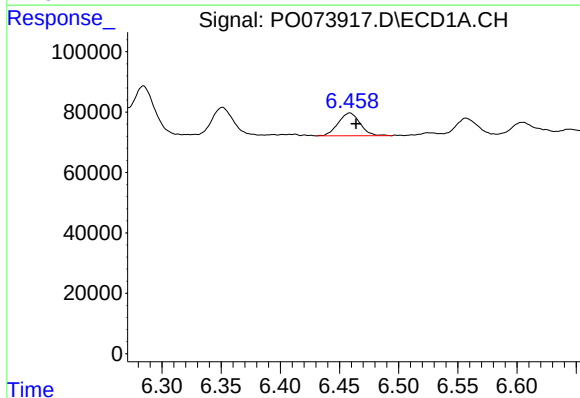
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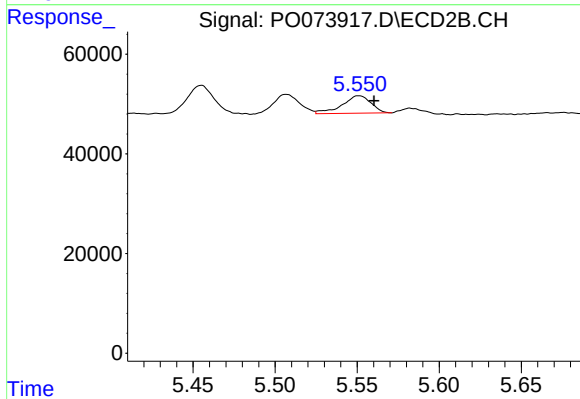
#18 AR-1242-3

R.T.: 5.455 min
Delta R.T.: -0.008 min
Response: 64897
Conc: 49.59 ng/ml



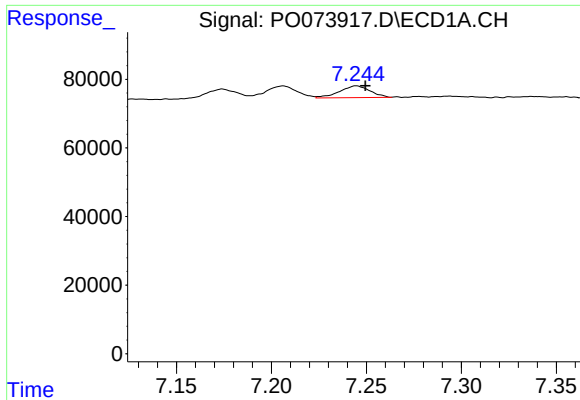
#19 AR-1242-4

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 97527
Conc: 49.48 ng/ml



#19 AR-1242-4

R.T.: 5.551 min
Delta R.T.: -0.009 min
Response: 42974
Conc: 34.34 ng/ml



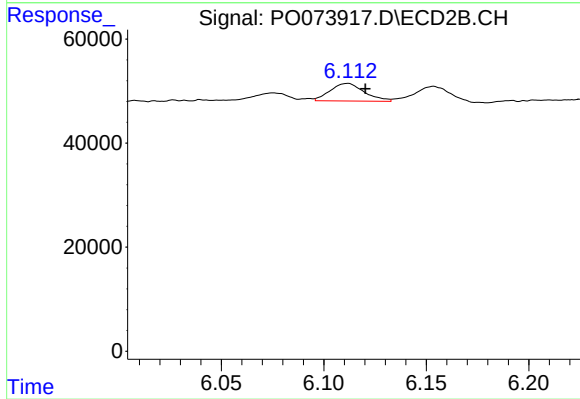
#20 AR-1242-5

R.T.: 7.245 min
Delta R.T.: -0.005 min
Response: 37957
Conc: 17.38 ng/ml

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#20 AR-1242-5

R.T.: 6.112 min
Delta R.T.: -0.009 min
Response: 39250
Conc: 23.03 ng/ml m