

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102218\
 Data File : PO050386.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 19:30
 Operator : SM/SJ
 Sample : J5606-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-PILE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 00:51:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.358	3.356	3392184	2452939	11.368	12.477
2) SA Decachlor...	10.022	8.108	888531	896362	4.095m	4.689
Target Compounds						
26) L6 AR-1254-1	6.374	5.131	19383173	24430573	1481.610m	1685.206
27) L6 AR-1254-2	6.592	5.273	27802426	17291992	1363.679	1360.958
28) L6 AR-1254-3	6.958	5.656	29036895	28331894	1344.910	1382.757
29) L6 AR-1254-4	7.242	5.877	17442321	15092889	1205.917	1296.041
30) L6 AR-1254-5	7.658	6.279	13933860	17924862	893.020m	1026.184

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

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ALS Vial : 18 Sample Multiplier: 1

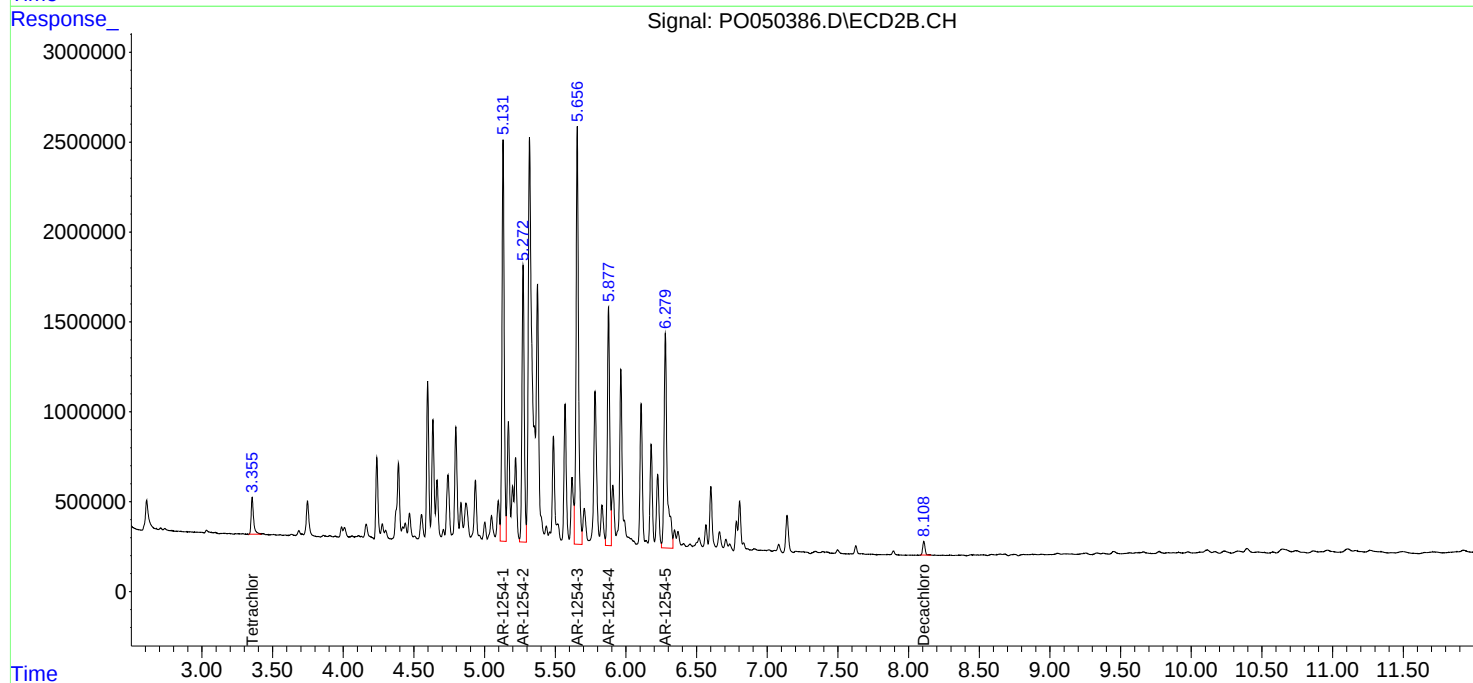
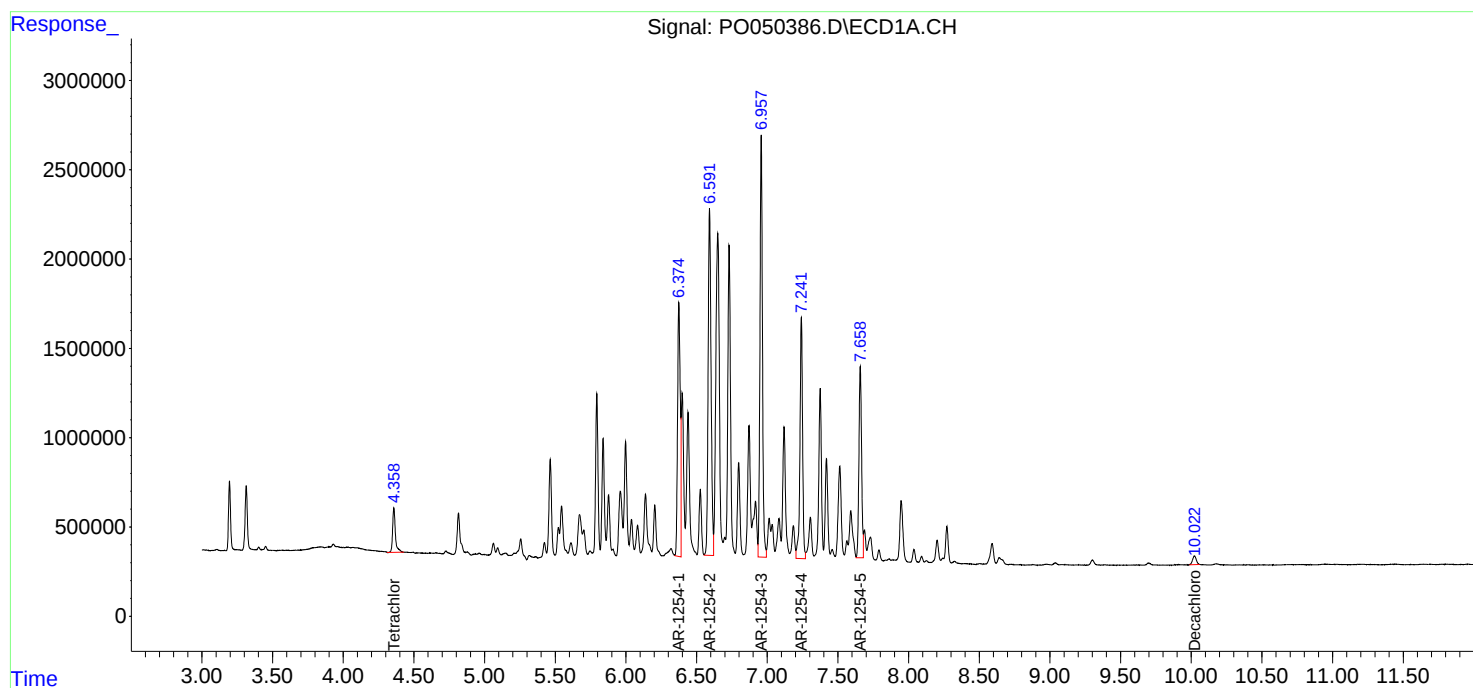
Instrument :
ECD_O
ClientSampled :
SOIL-PILE

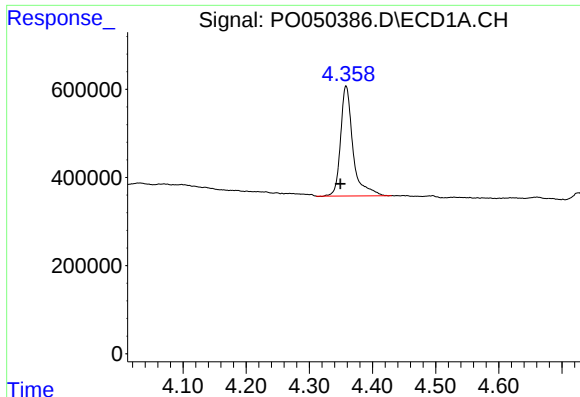
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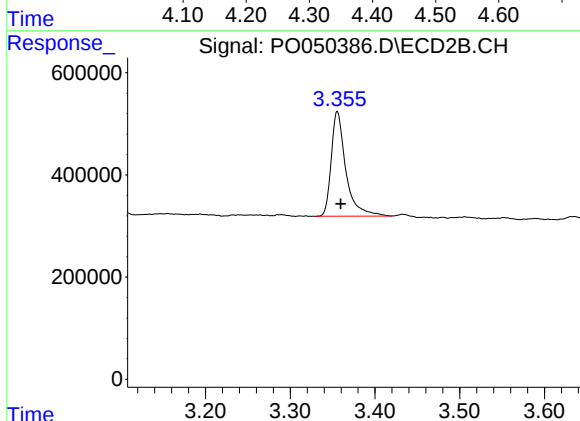
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 3392184
Conc: 11.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

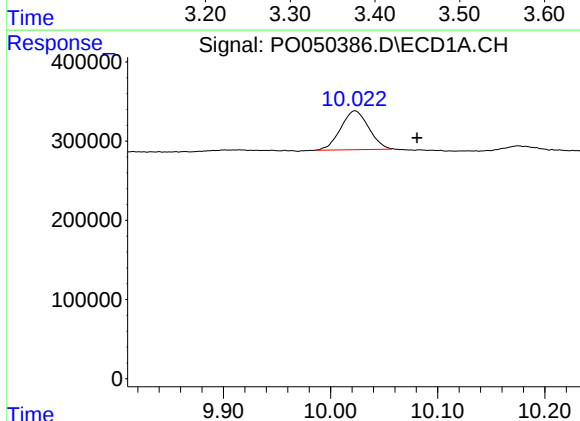
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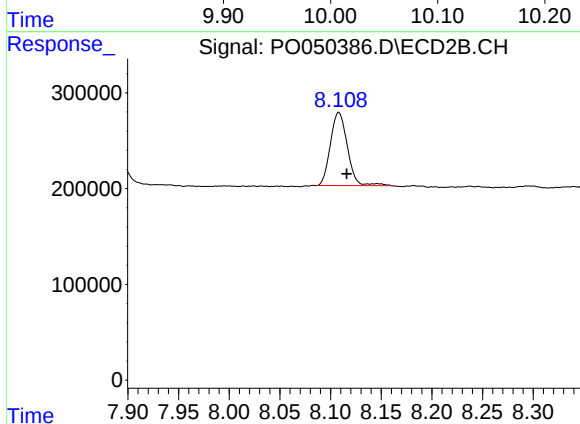
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.004 min
Response: 2452939
Conc: 12.48 ng/ml



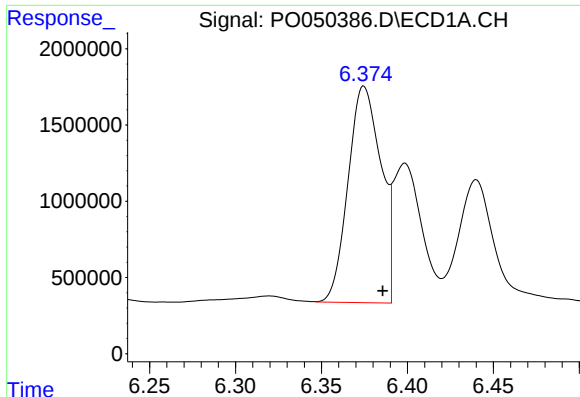
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.058 min
Response: 888531
Conc: 4.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.008 min
Response: 896362
Conc: 4.69 ng/ml



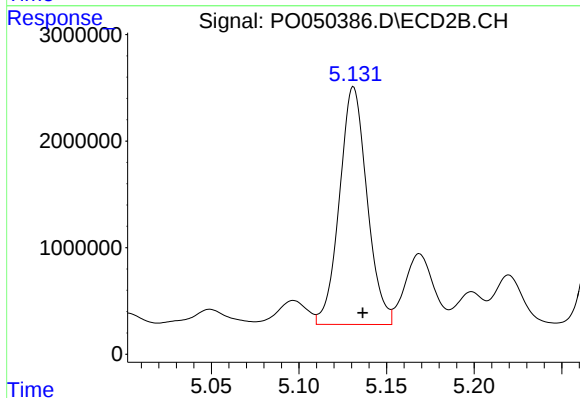
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.012 min
Response: 19383173
Conc: 1481.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

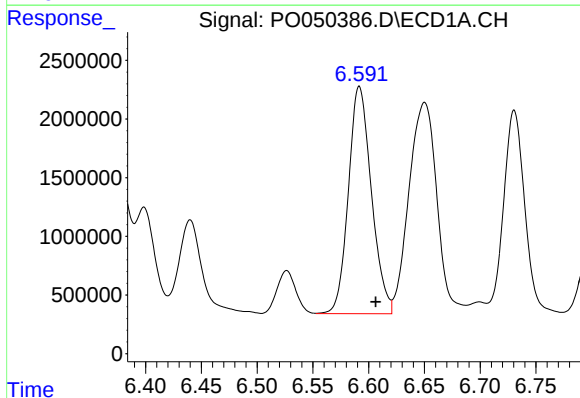
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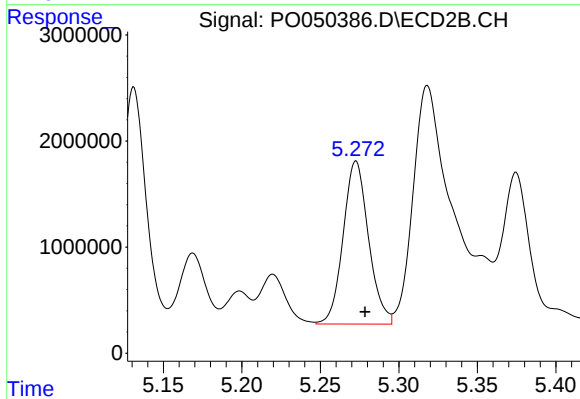
#26 AR-1254-1

R.T.: 5.131 min
Delta R.T.: -0.005 min
Response: 24430573
Conc: 1685.21 ng/ml



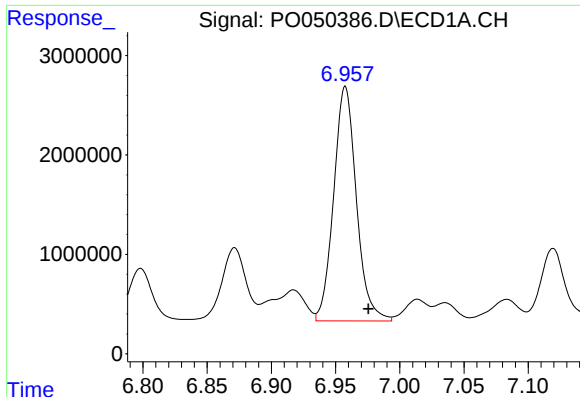
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: -0.015 min
Response: 27802426
Conc: 1363.68 ng/ml



#27 AR-1254-2

R.T.: 5.273 min
Delta R.T.: -0.006 min
Response: 17291992
Conc: 1360.96 ng/ml



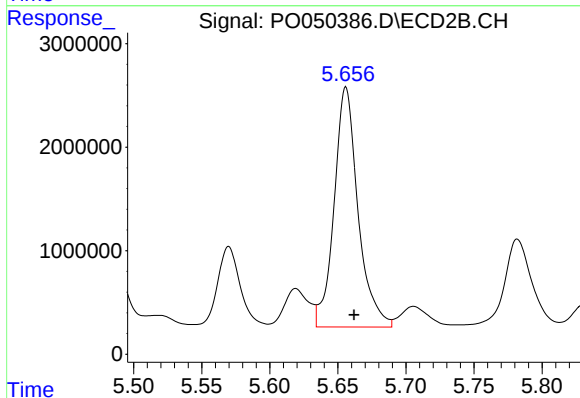
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.018 min
Response: 29036895
Conc: 1344.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

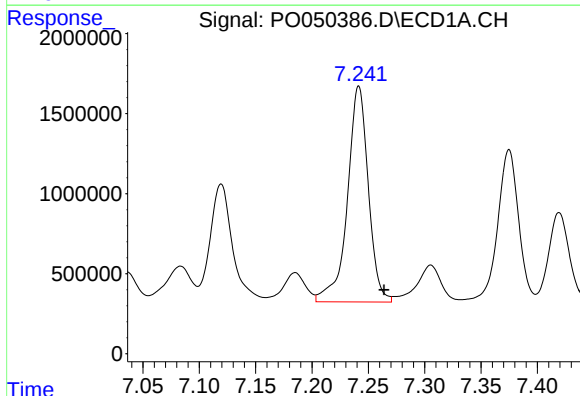
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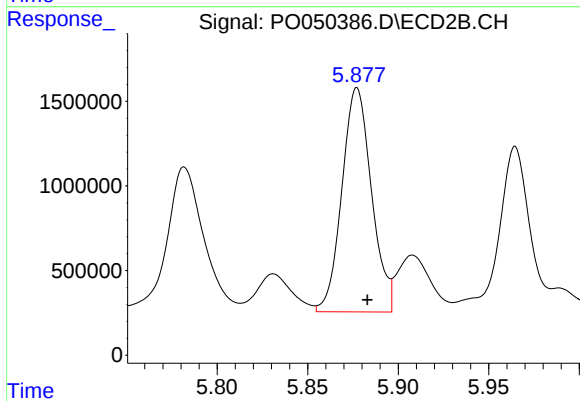
#28 AR-1254-3

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 28331894
Conc: 1382.76 ng/ml



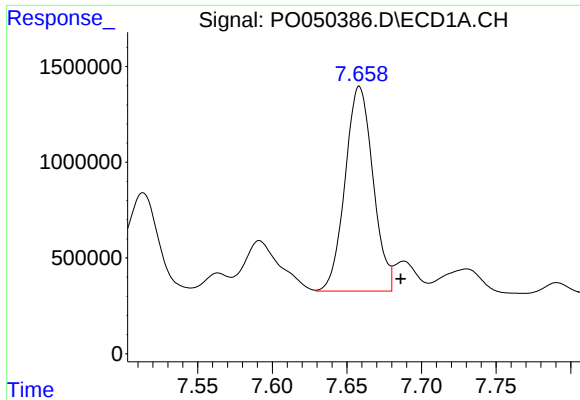
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: -0.023 min
Response: 17442321
Conc: 1205.92 ng/ml



#29 AR-1254-4

R.T.: 5.877 min
Delta R.T.: -0.006 min
Response: 15092889
Conc: 1296.04 ng/ml



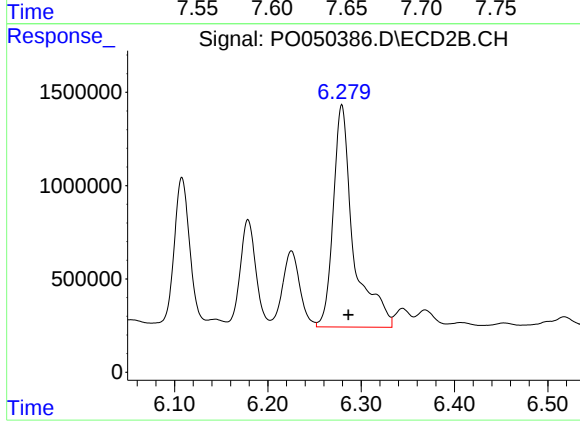
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: -0.028 min
Response: 13933860
Conc: 893.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.279 min
Delta R.T.: -0.007 min
Response: 17924862
Conc: 1026.18 ng/ml