

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
 Data File : P0078040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2021 14:14
 Operator : DD\AJ
 Sample : M2462-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WATER-MAIN-BREAK-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 14:36:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.345	3.623	1555587	786684	21.048	26.035
2) SA Decachlor...	9.958	8.816	727897	508121	14.723m	17.475
Target Compounds						
26) L6 AR-1254-1	6.537	5.710	49880	45934	20.097	26.635 #
27) L6 AR-1254-2	6.762	5.869	86274	25977	22.233	16.205 #
28) L6 AR-1254-3	7.135	6.281	81730	40551	20.832	16.990m
29) L6 AR-1254-4	7.428	6.519	27460	19170	10.111	13.204 #
30) L6 AR-1254-5	7.852	6.943	68959	158581	23.580	69.769 #

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

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Sample : M2462-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

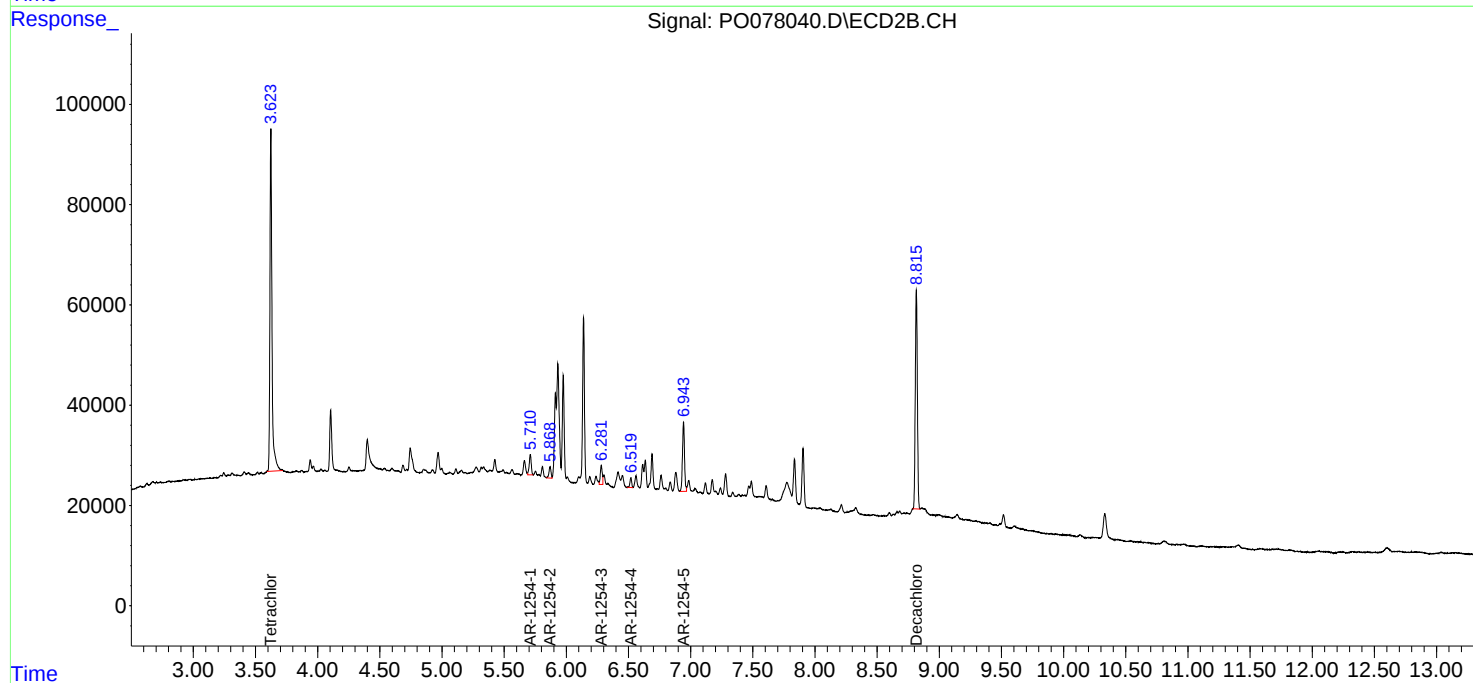
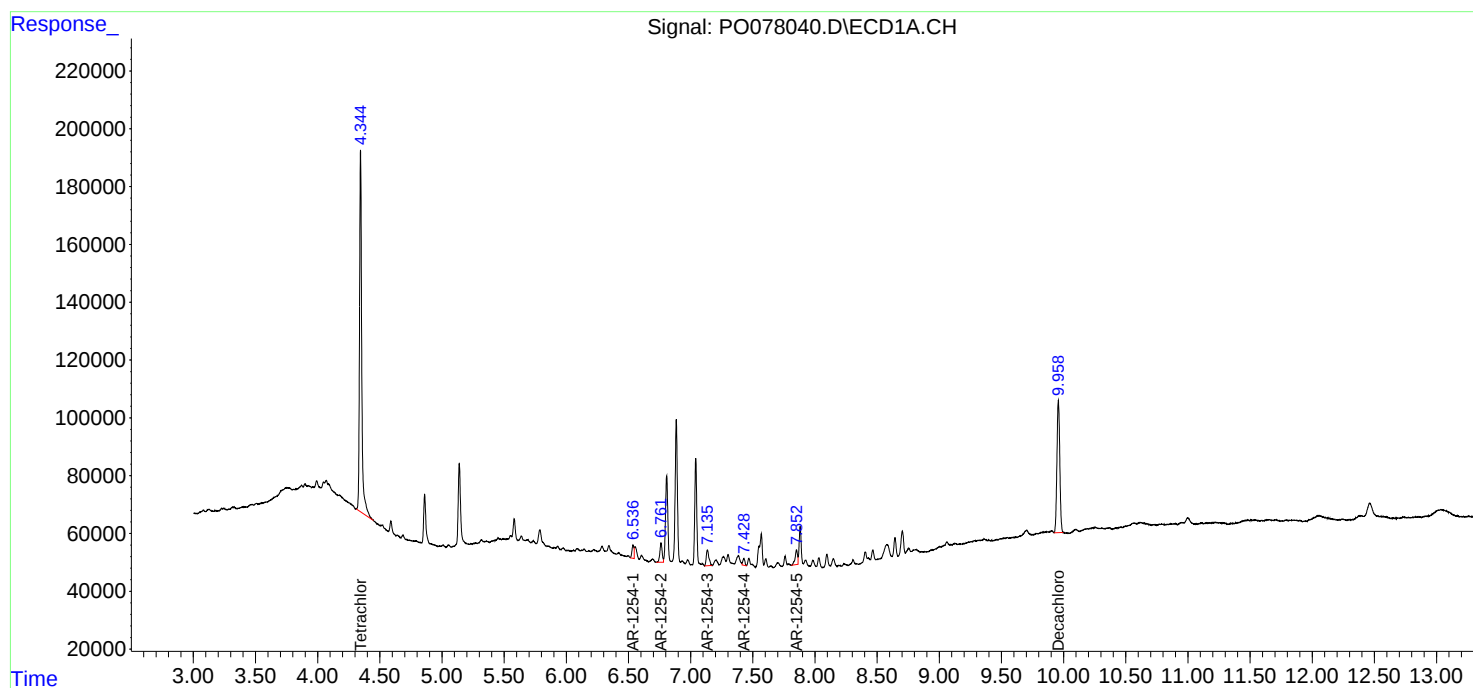
Instrument :
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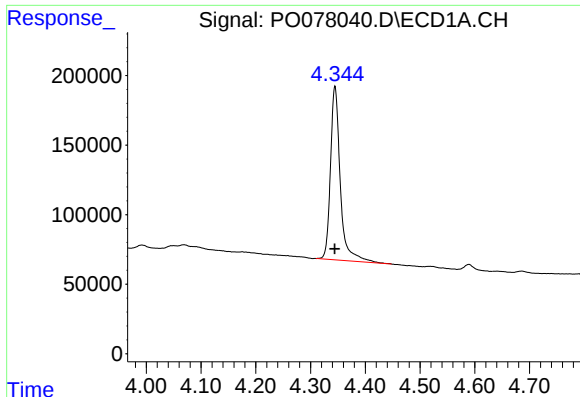
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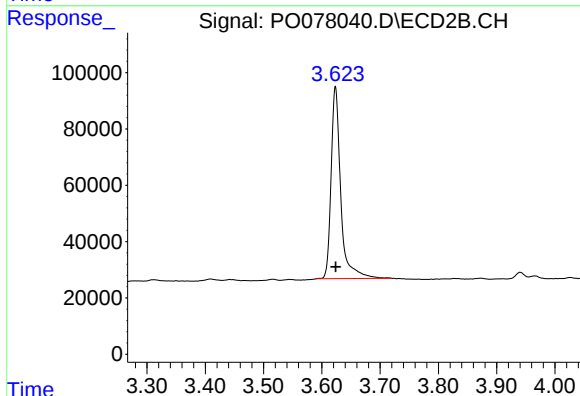
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 1555587
Conc: 21.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
WATER-MAIN-BREAK-SOIL

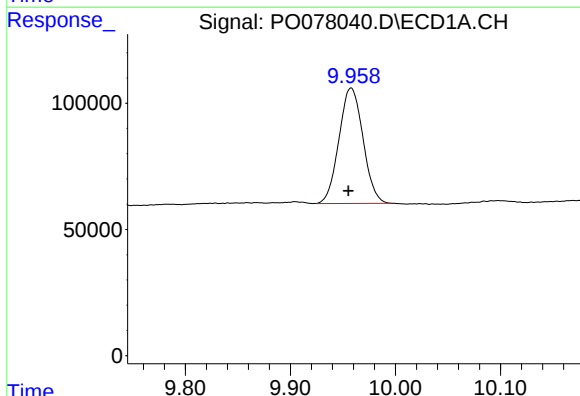
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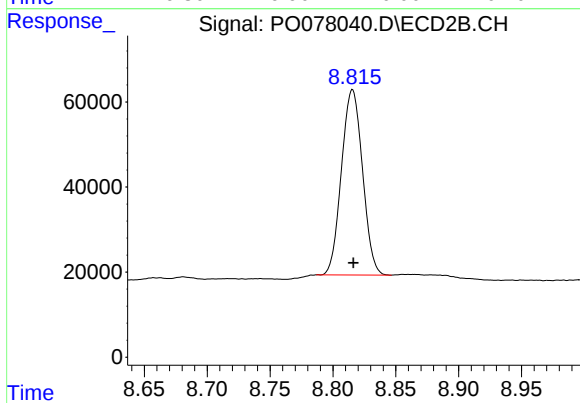
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 786684
Conc: 26.04 ng/ml



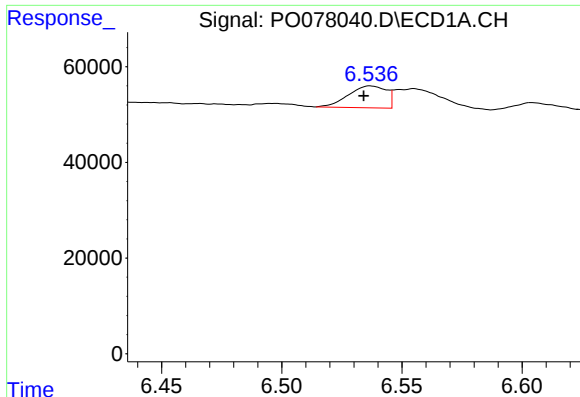
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.002 min
Response: 727897
Conc: 14.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 508121
Conc: 17.47 ng/ml



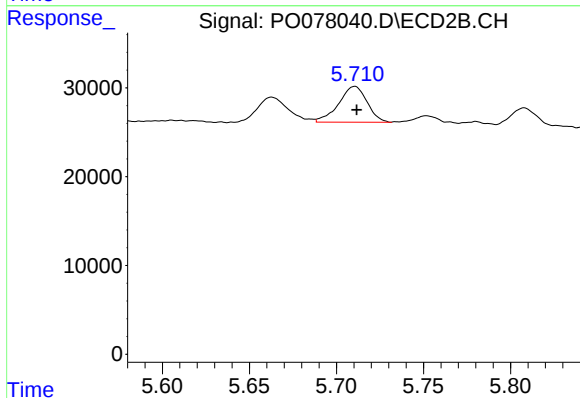
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: 0.003 min
Response: 49880
Conc: 20.10 ng/ml

Instrument :
ECD_O
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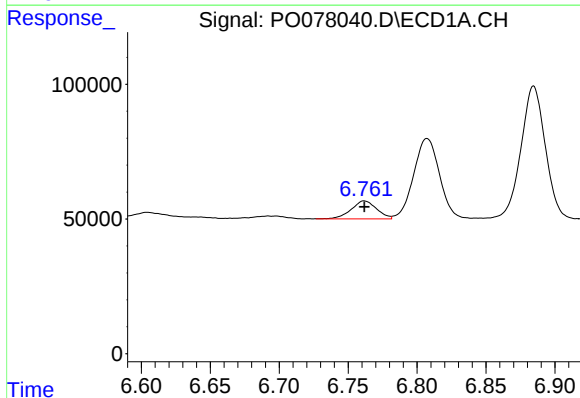
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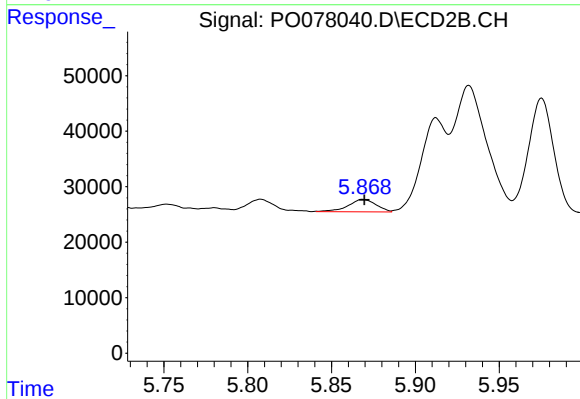
#26 AR-1254-1

R.T.: 5.710 min
Delta R.T.: -0.001 min
Response: 45934
Conc: 26.63 ng/ml



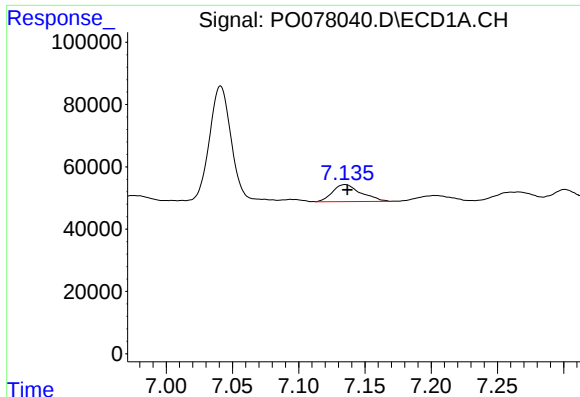
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 86274
Conc: 22.23 ng/ml



#27 AR-1254-2

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 25977
Conc: 16.21 ng/ml



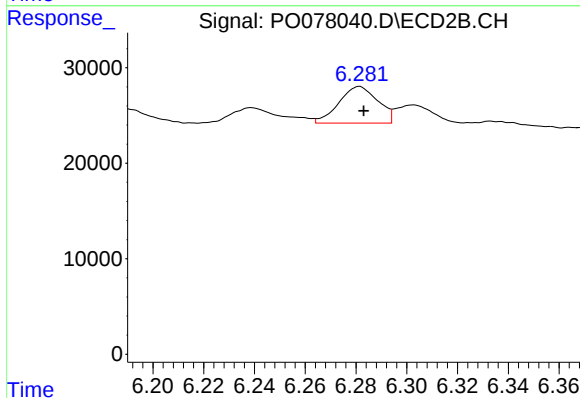
#28 AR-1254-3

R.T.: 7.135 min
Delta R.T.: -0.002 min
Response: 81730
Conc: 20.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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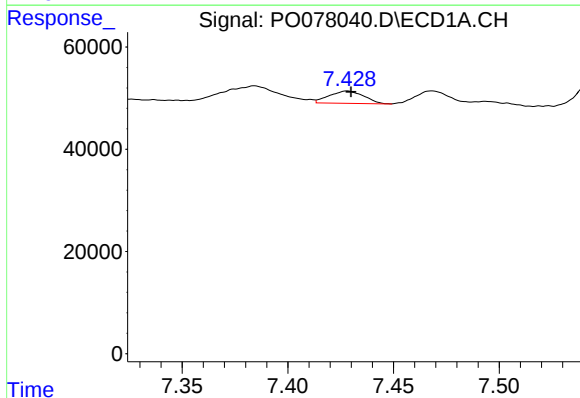
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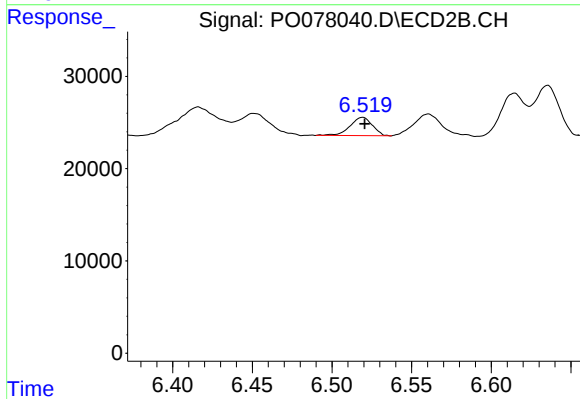
#28 AR-1254-3

R.T.: 6.281 min
Delta R.T.: -0.002 min
Response: 40551
Conc: 16.99 ng/ml m



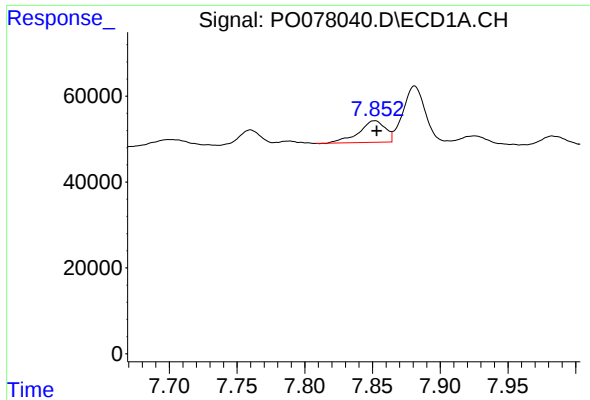
#29 AR-1254-4

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 27460
Conc: 10.11 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: -0.001 min
Response: 19170
Conc: 13.20 ng/ml



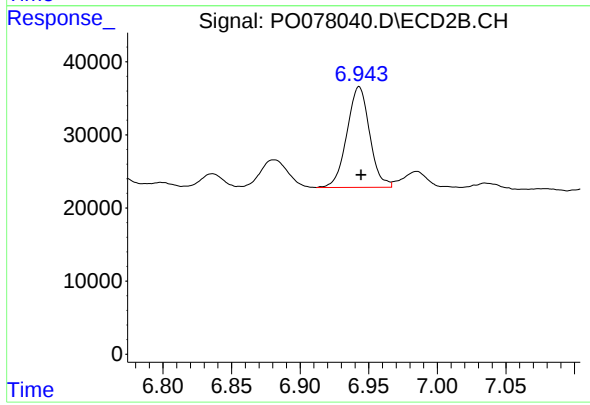
#30 AR-1254-5

R.T.: 7.852 min
Delta R.T.: -0.001 min
Response: 68959
Conc: 23.58 ng/ml

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#30 AR-1254-5

R.T.: 6.943 min
Delta R.T.: -0.001 min
Response: 158581
Conc: 69.77 ng/ml