

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051390.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2018 12:05
 Operator : SM/SJ
 Sample : J5854-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OILY-GRAVEL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 12:30:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.331	3.334	8440012	2816533	14.971	12.622
2) SA Decachlor...	9.958	8.061	14585641	7620622	39.307	34.382
Target Compounds						
41) L9 AR-1268-1	8.530	7.039	52384619	25464668	802.720	508.279 #
42) L9 AR-1268-2	8.621	7.102	61839581	33155176	1057.429	760.653 #
43) L9 AR-1268-3	8.837	7.298	14236476	7754000	273.358	198.235 #
44) L9 AR-1268-4	9.249	7.585	41376015	21513911	2171.828	1552.366m#
45) L9 AR-1268-5	9.641	7.848	87384776	45359239	574.100m	452.168m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111218\
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Acq On : 12 Nov 2018 12:05
Operator : SM/SJ
Sample : J5854-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

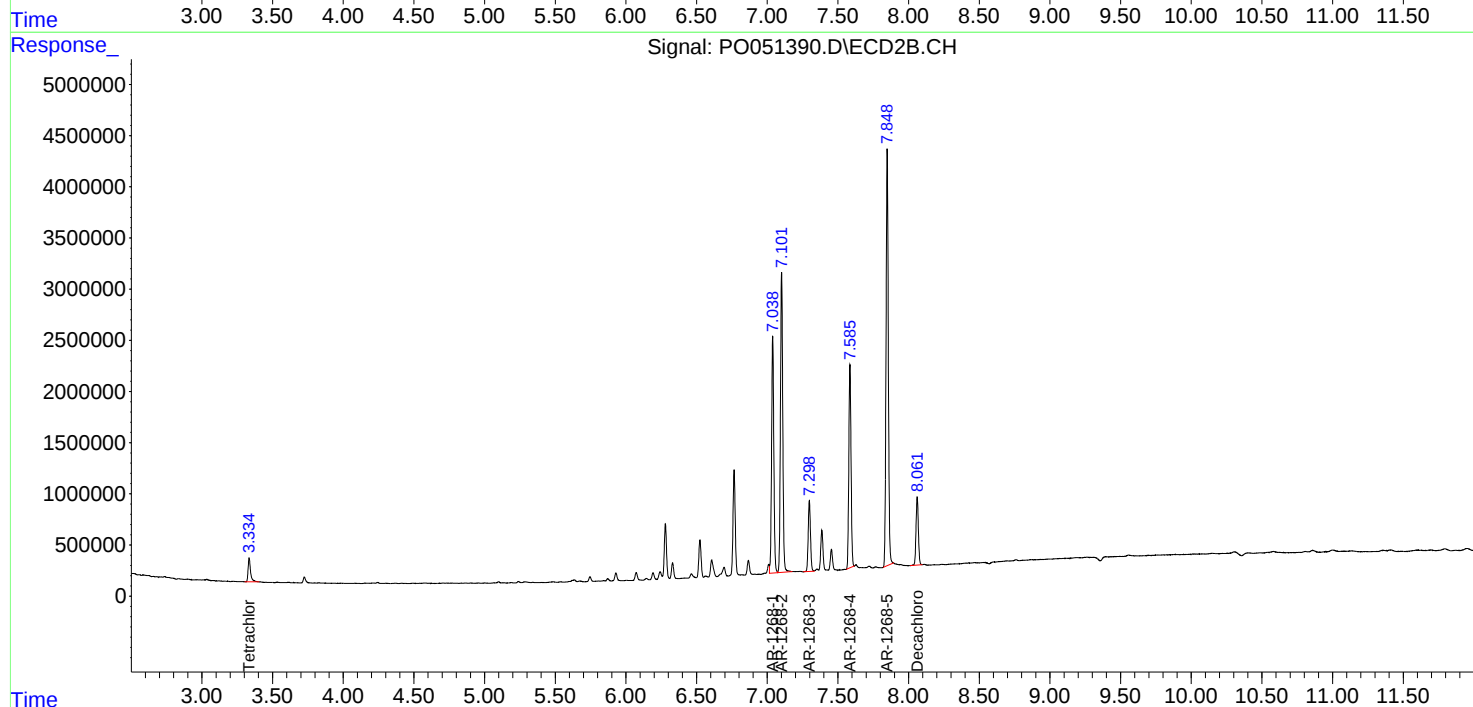
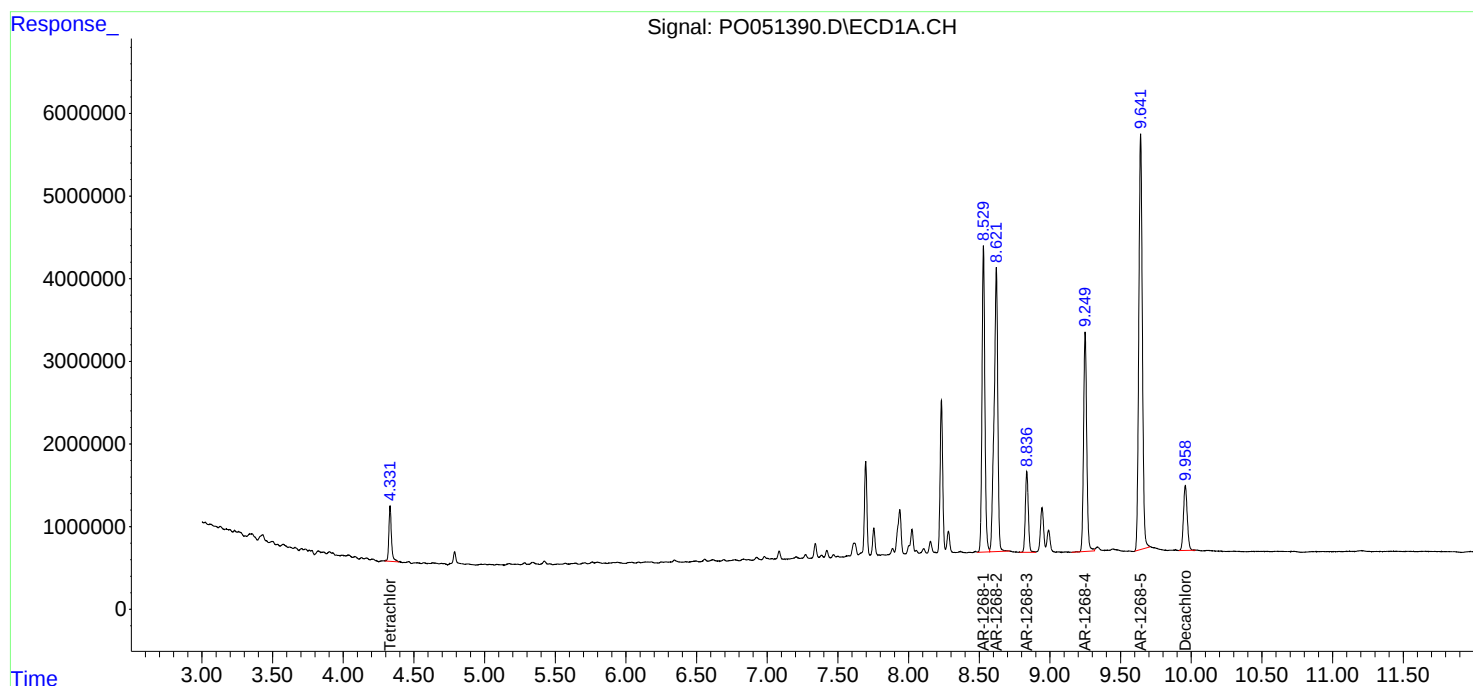
Instrument :
ECD_O
ClientSampled :
OILY-GRAVEL

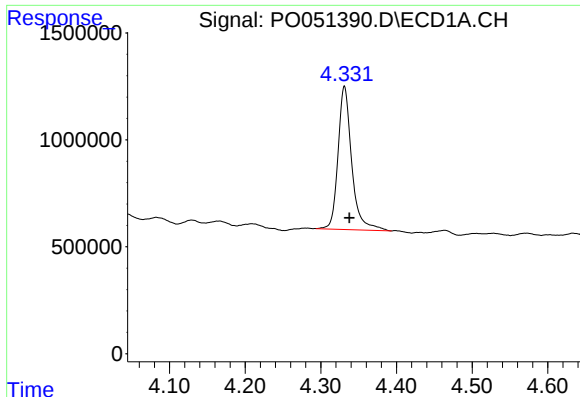
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 12:30:29 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
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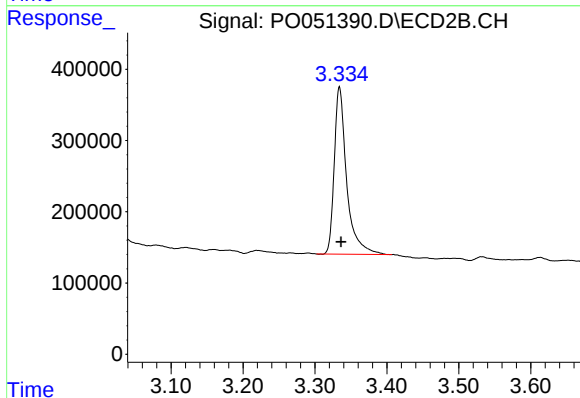
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.007 min
Response: 8440012
Conc: 14.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-GRAVEL

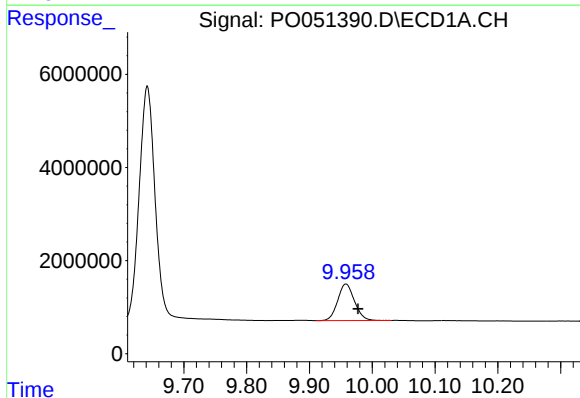
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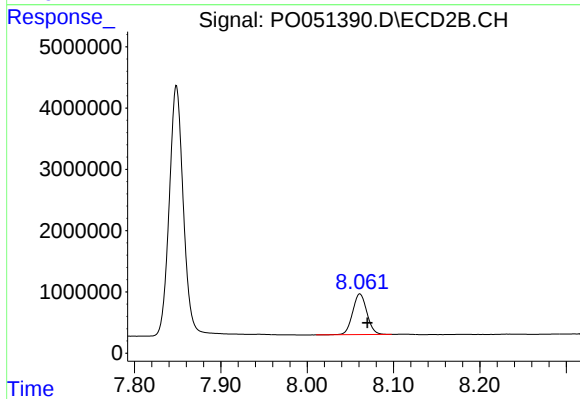
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.002 min
Response: 2816533
Conc: 12.62 ng/ml



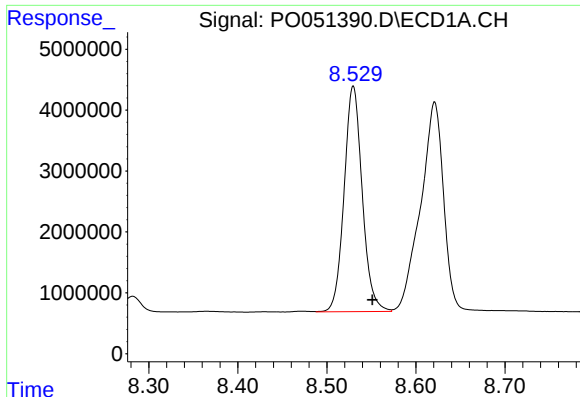
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: -0.019 min
Response: 14585641
Conc: 39.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.061 min
Delta R.T.: -0.009 min
Response: 7620622
Conc: 34.38 ng/ml



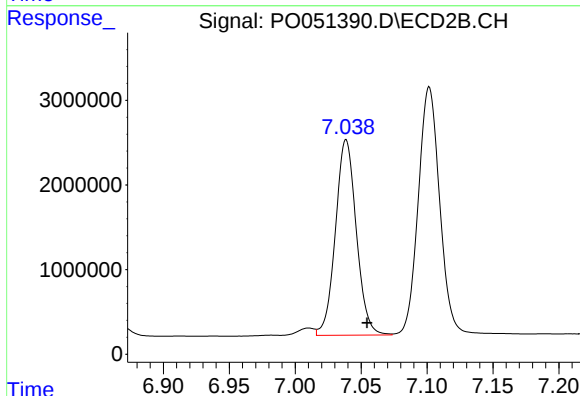
#41 AR-1268-1

R.T.: 8.530 min
Delta R.T.: -0.022 min
Response: 52384619
Conc: 802.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-GRAVEL

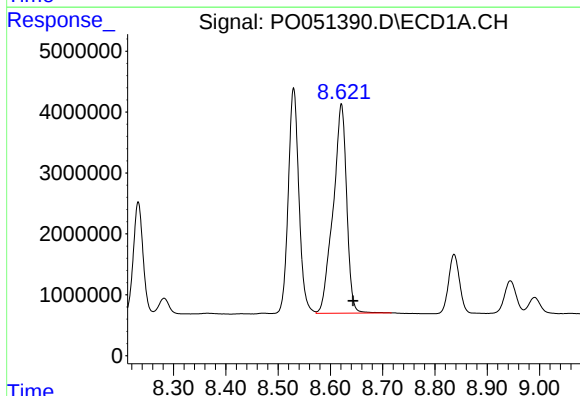
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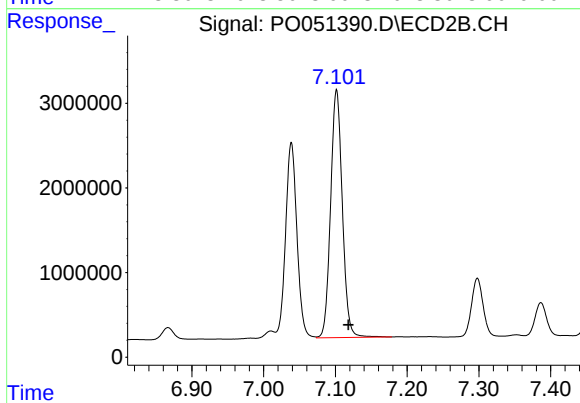
#41 AR-1268-1

R.T.: 7.039 min
Delta R.T.: -0.016 min
Response: 25464668
Conc: 508.28 ng/ml



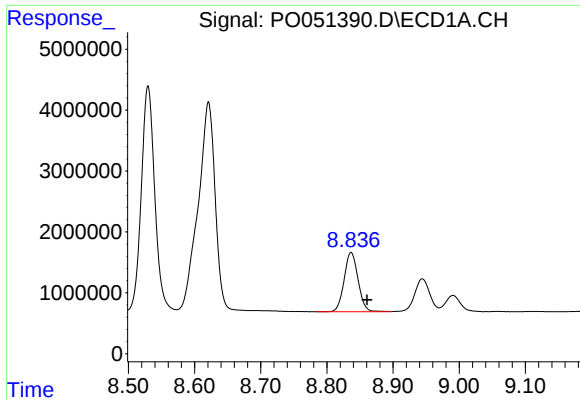
#42 AR-1268-2

R.T.: 8.621 min
Delta R.T.: -0.022 min
Response: 61839581
Conc: 1057.43 ng/ml



#42 AR-1268-2

R.T.: 7.102 min
Delta R.T.: -0.016 min
Response: 33155176
Conc: 760.65 ng/ml



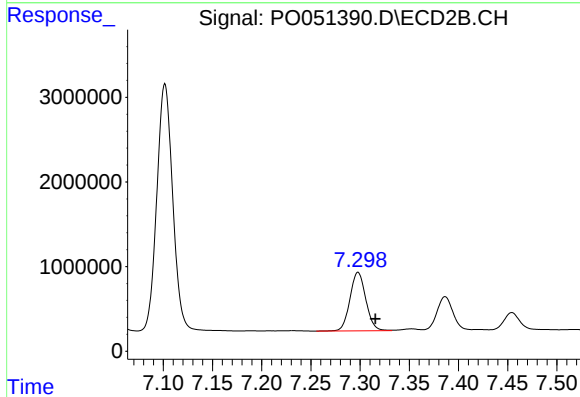
#43 AR-1268-3

R.T.: 8.837 min
Delta R.T.: -0.024 min
Response: 14236476
Conc: 273.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-GRAVEL

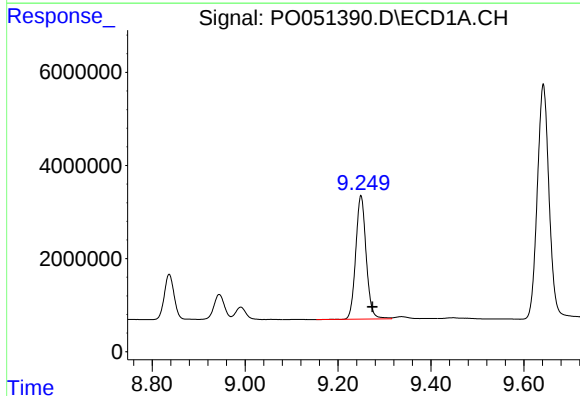
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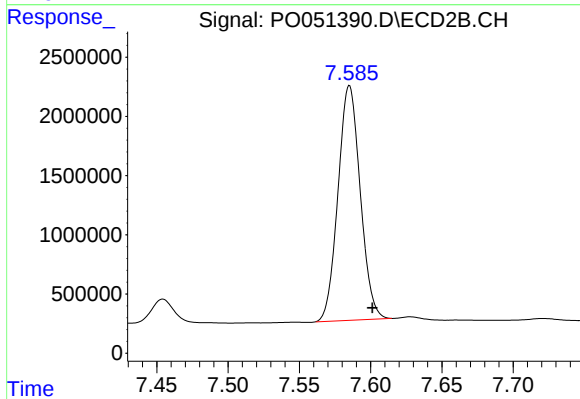
#43 AR-1268-3

R.T.: 7.298 min
Delta R.T.: -0.017 min
Response: 7754000
Conc: 198.23 ng/ml



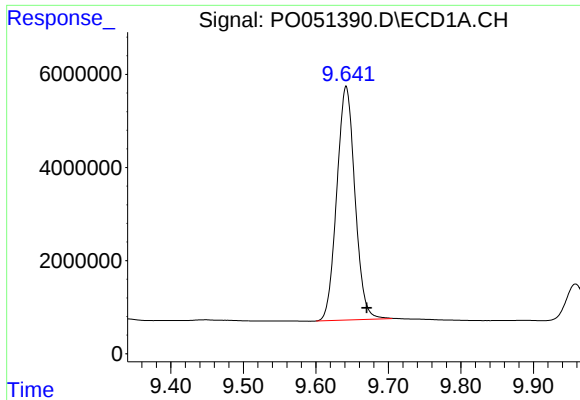
#44 AR-1268-4

R.T.: 9.249 min
Delta R.T.: -0.025 min
Response: 41376015
Conc: 2171.83 ng/ml



#44 AR-1268-4

R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 21513911
Conc: 1552.37 ng/ml m



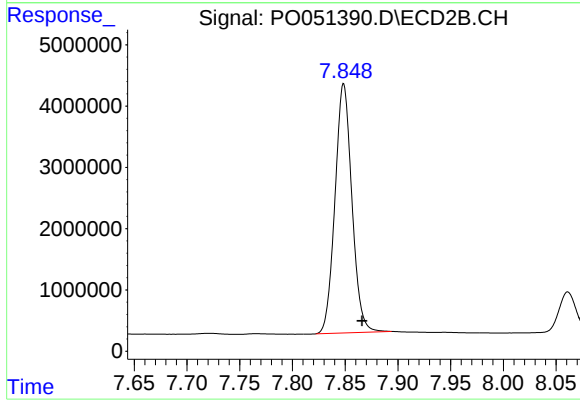
#45 AR-1268-5

R.T.: 9.641 min
Delta R.T.: -0.029 min
Response: 87384776
Conc: 574.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.848 min
Delta R.T.: -0.018 min
Response: 45359239
Conc: 452.17 ng/ml m