

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091318\
 Data File : P0048957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 11:32
 Operator : SM/SJ
 Sample : J4853-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CS-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:48:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.390	3.524	3995010	4801104	24.385	26.317
2) SA Decachlor...	10.100	8.456	4713610	4939430	21.157	26.618 #
Target Compounds						
26) L6 AR-1254-1	6.634	5.529	3219125	2757340	206.664m	207.958m
27) L6 AR-1254-2	6.902	5.840	5735807	2795085	565.281m	239.488m#
28) L6 AR-1254-3	7.001	6.154	6603869	5107509	368.553m	345.830m
29) L6 AR-1254-4	7.287	6.467	4681499	4615341	338.583m	412.995
30) L6 AR-1254-5	7.561	6.569	4566332	11142732	452.343m	532.300m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091318\
Data File : PO048957.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 11:32
Operator : SM/SJ
Sample : J4853-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

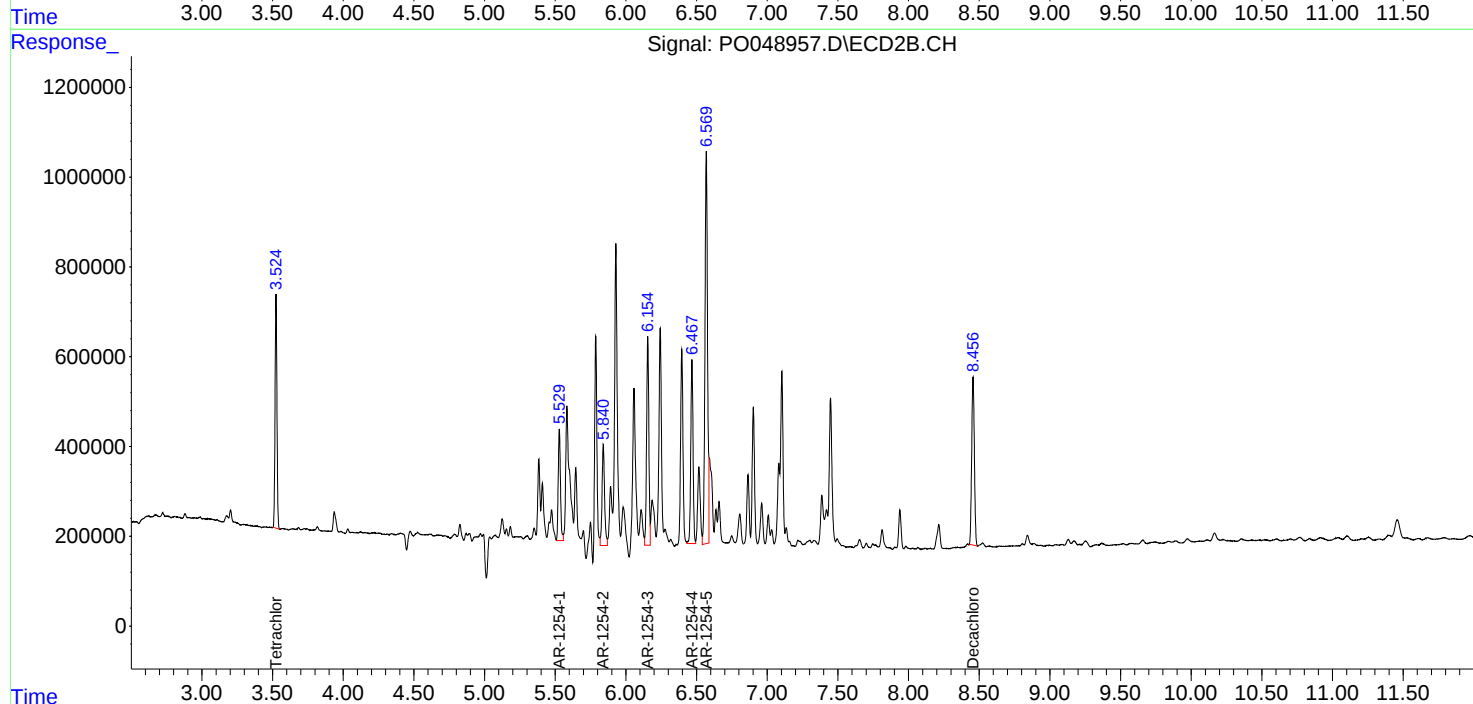
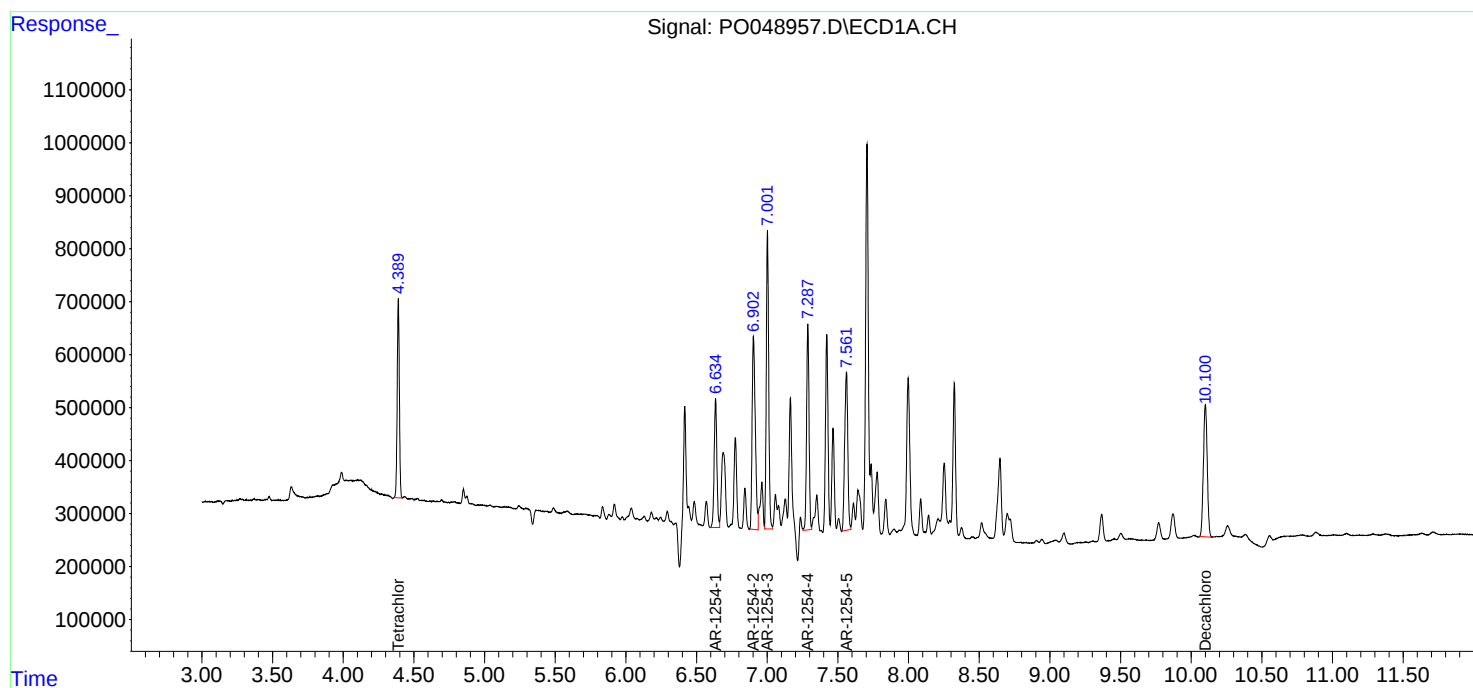
Instrument :
ECD_O
ClientSampled :
CS-SOIL

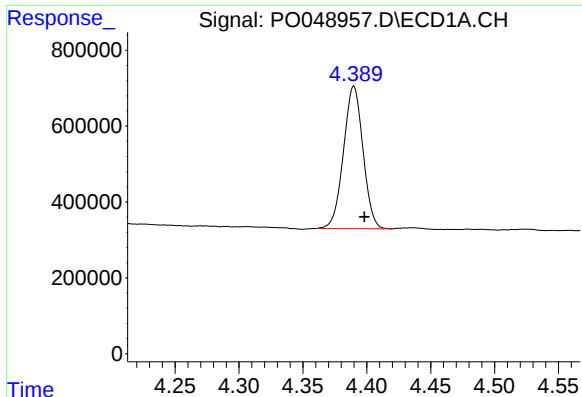
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 00:48:25 2018
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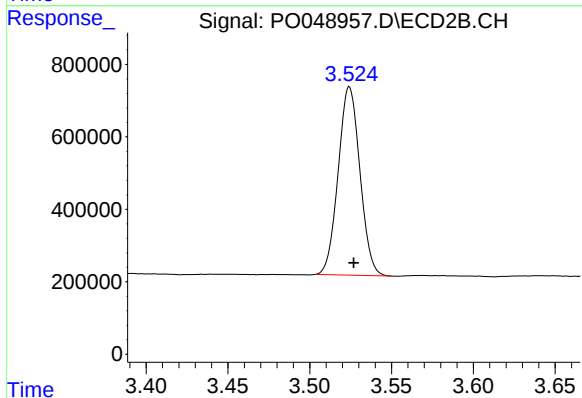
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.008 min
Response: 3995010
Conc: 24.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-SOIL

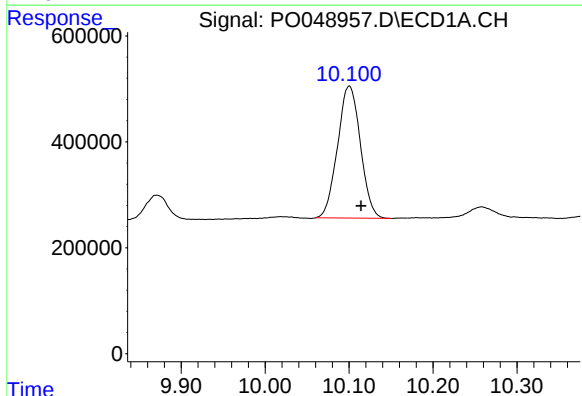
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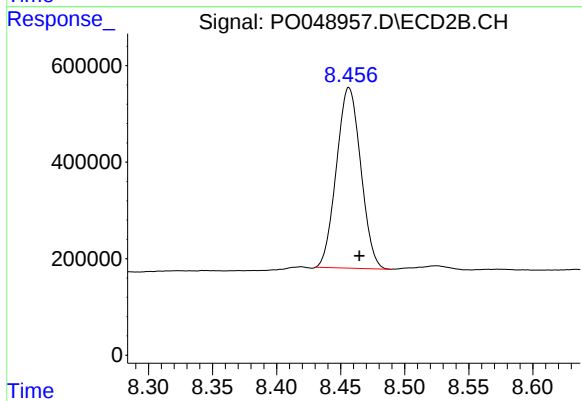
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.003 min
Response: 4801104
Conc: 26.32 ng/ml



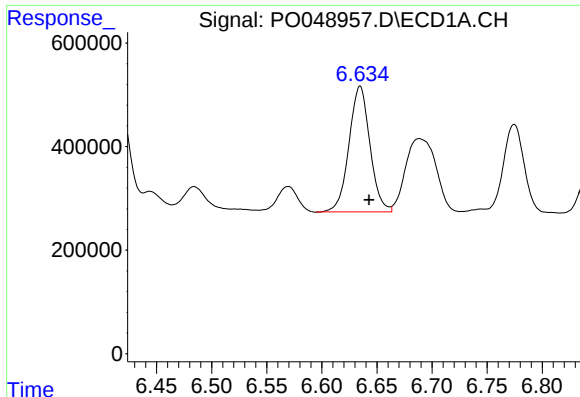
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.014 min
Response: 4713610
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.456 min
Delta R.T.: -0.008 min
Response: 4939430
Conc: 26.62 ng/ml



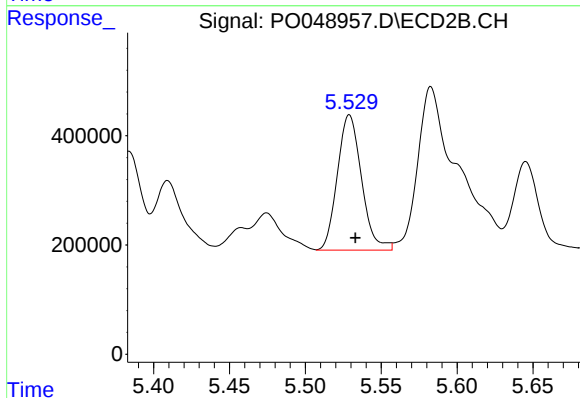
#26 AR-1254-1

R.T.: 6.634 min
Delta R.T.: -0.008 min
Response: 3219125
Conc: 206.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CS-SOIL

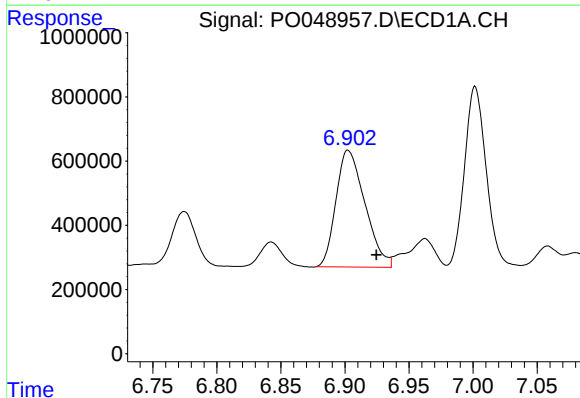
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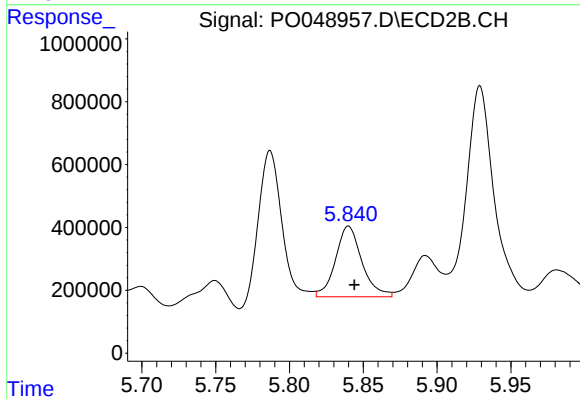
#26 AR-1254-1

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 2757340
Conc: 207.96 ng/ml m



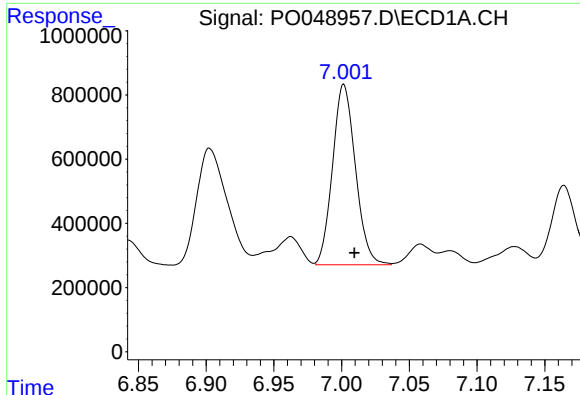
#27 AR-1254-2

R.T.: 6.902 min
Delta R.T.: -0.023 min
Response: 5735807
Conc: 565.28 ng/ml m



#27 AR-1254-2

R.T.: 5.840 min
Delta R.T.: -0.004 min
Response: 2795085
Conc: 239.49 ng/ml m



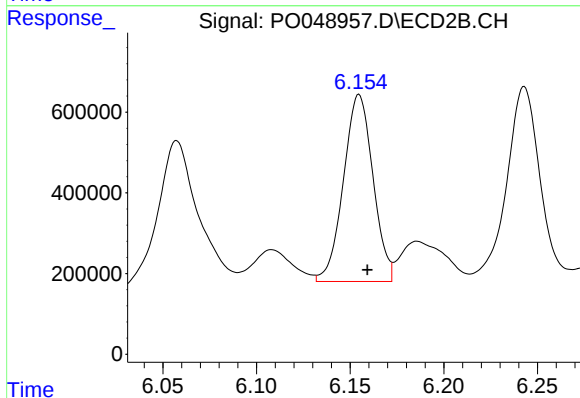
#28 AR-1254-3

R.T.: 7.001 min
Delta R.T.: -0.008 min
Response: 6603869
Conc: 368.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CS-SOIL

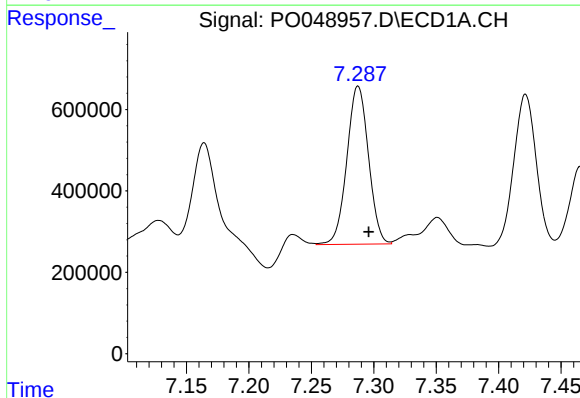
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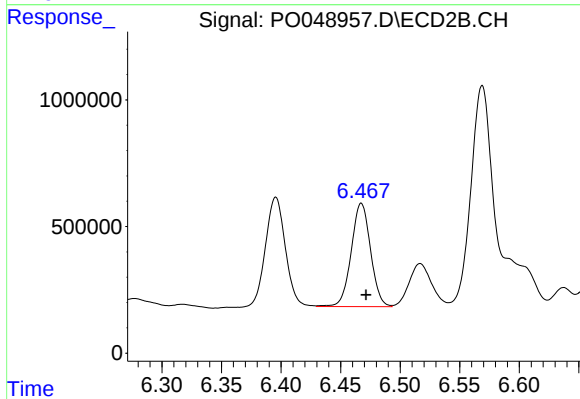
#28 AR-1254-3

R.T.: 6.154 min
Delta R.T.: -0.005 min
Response: 5107509
Conc: 345.83 ng/ml m



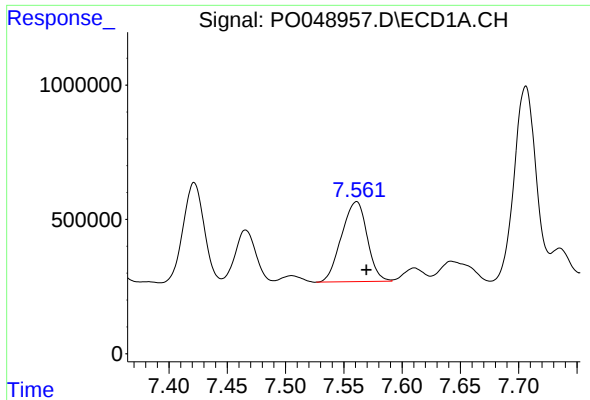
#29 AR-1254-4

R.T.: 7.287 min
Delta R.T.: -0.009 min
Response: 4681499
Conc: 338.58 ng/ml m



#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: -0.004 min
Response: 4615341
Conc: 413.00 ng/ml



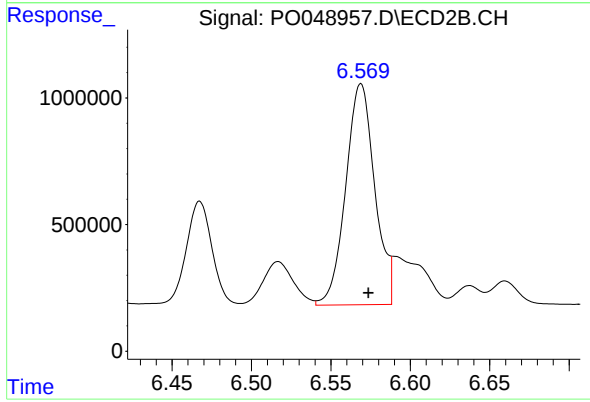
#30 AR-1254-5

R.T.: 7.561 min
Delta R.T.: -0.009 min
Response: 4566332
Conc: 452.34 ng/ml m

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

R.T.: 6.569 min
Delta R.T.: -0.005 min
Response: 11142732
Conc: 532.30 ng/ml m