

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103018\
 Data File : PO050778.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2018 20:00
 Operator : SM/SJ
 Sample : J5615-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 181Q-23C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 01:03:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.355	3.349	11510795	4465764	23.028	20.546
2) SA Decachlor...	10.013	8.094	3456692	2537343	11.121	9.920
Target Compounds						
16) L4 AR-1242-1	5.519	4.365	10659644	4719426	845.713	804.148m
17) L4 AR-1242-2	5.541	4.381	17407159	9054004	943.309	906.274m
18) L4 AR-1242-3	5.603	4.545	6353777	3471828	595.372	687.538
19) L4 AR-1242-4	5.701	4.627	5848962	3271329	672.140	684.813
20) L4 AR-1242-5	6.434	5.121	1455570	1798773	156.049	279.204 #

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

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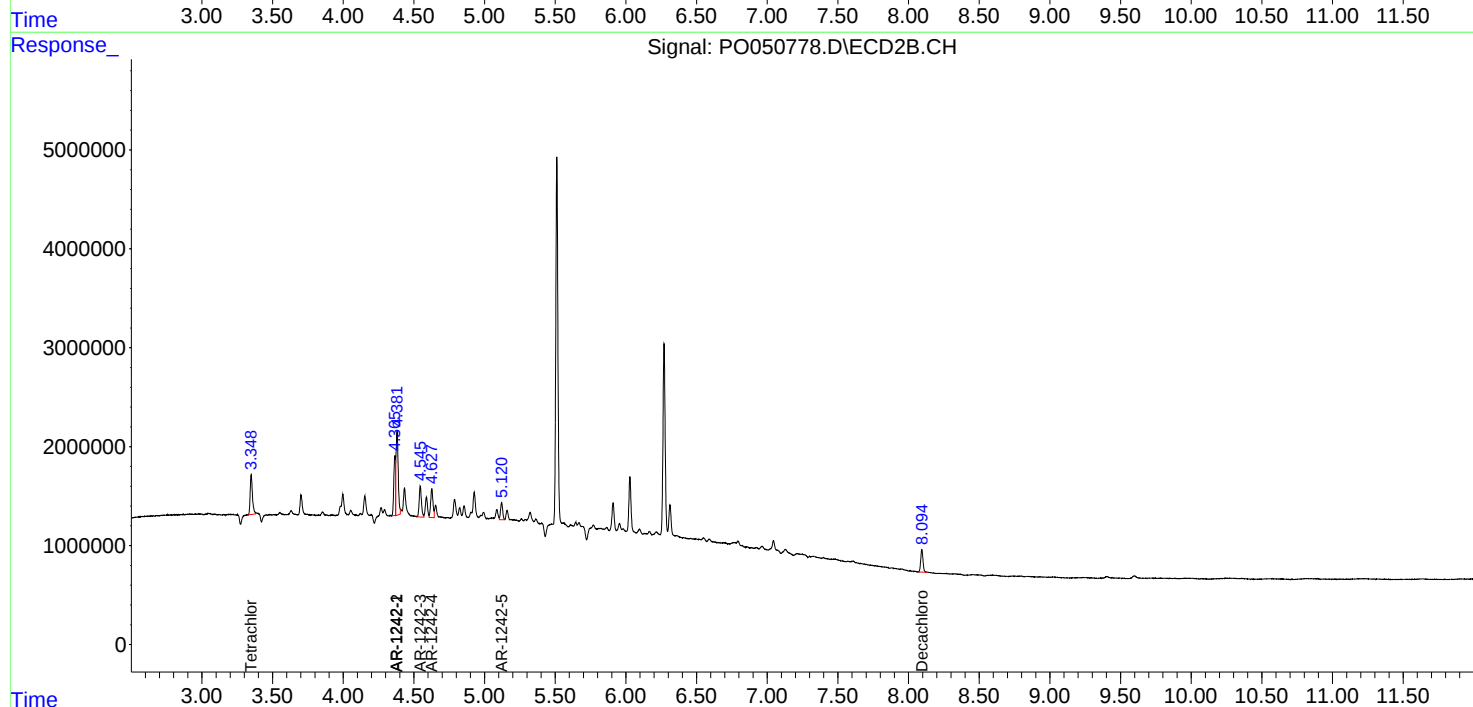
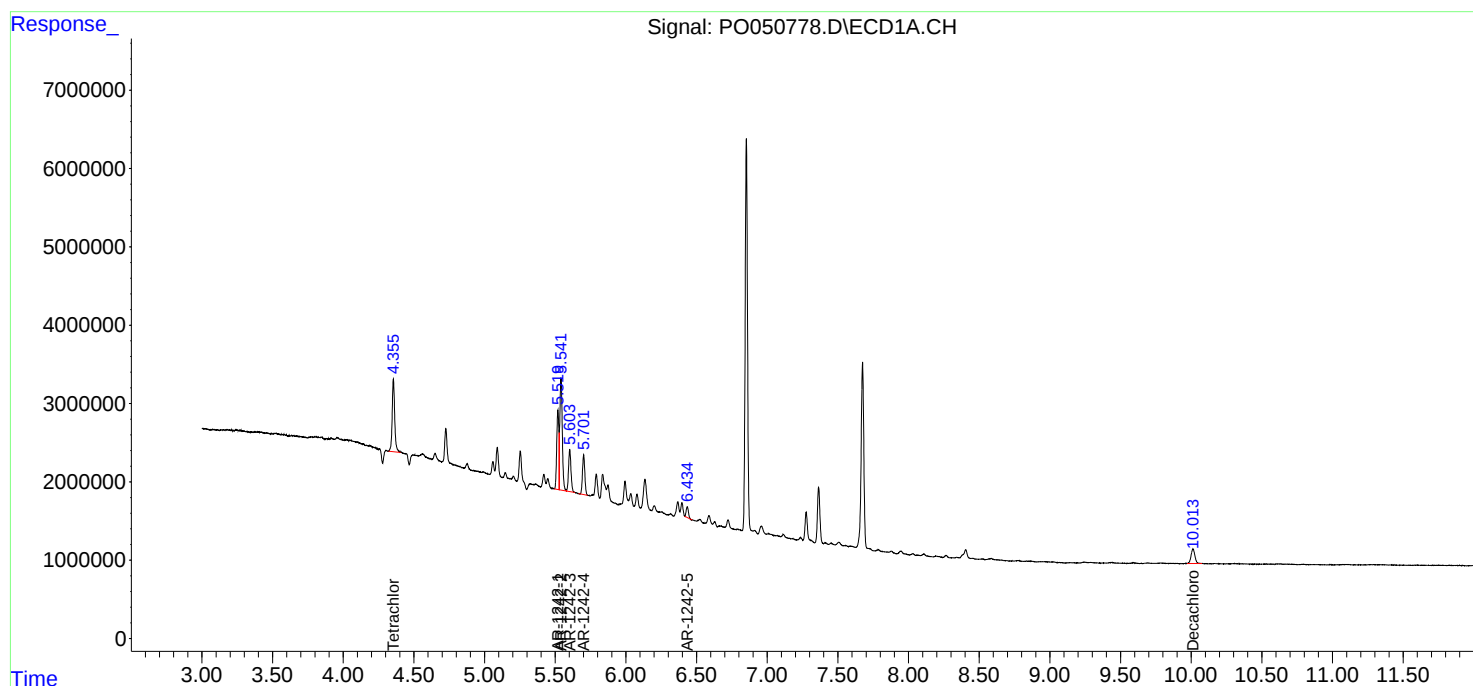
Instrument :
ECD_O
ClientSampled :
181Q-23C

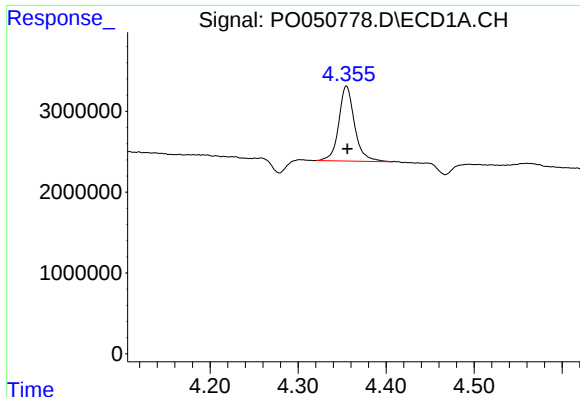
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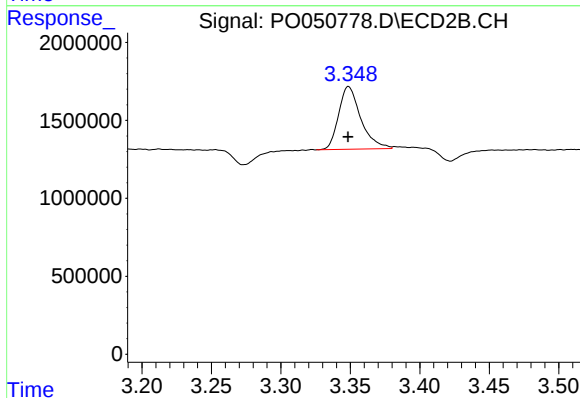
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: -0.001 min
Response: 11510795
Conc: 23.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-23C

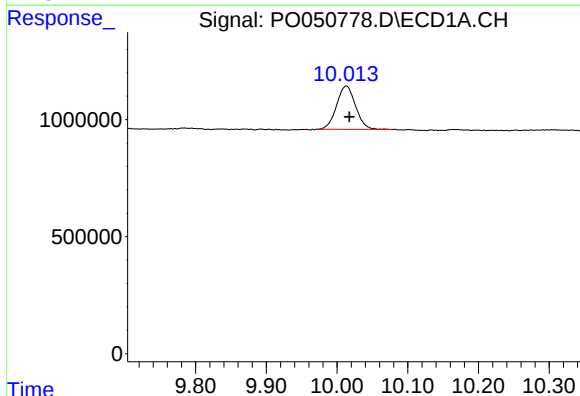
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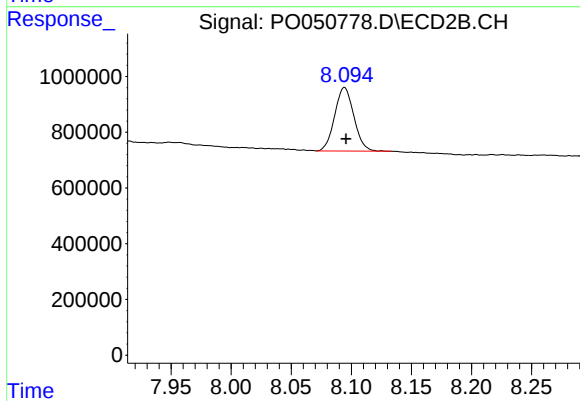
#1 Tetrachloro-m-xylene

R.T.: 3.349 min
Delta R.T.: 0.000 min
Response: 4465764
Conc: 20.55 ng/ml



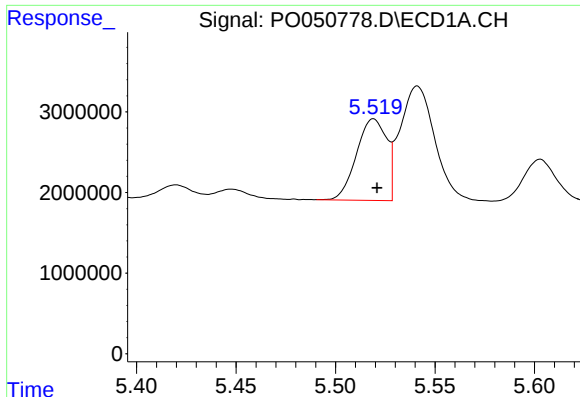
#2 Decachlorobiphenyl

R.T.: 10.013 min
Delta R.T.: -0.004 min
Response: 3456692
Conc: 11.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.001 min
Response: 2537343
Conc: 9.92 ng/ml



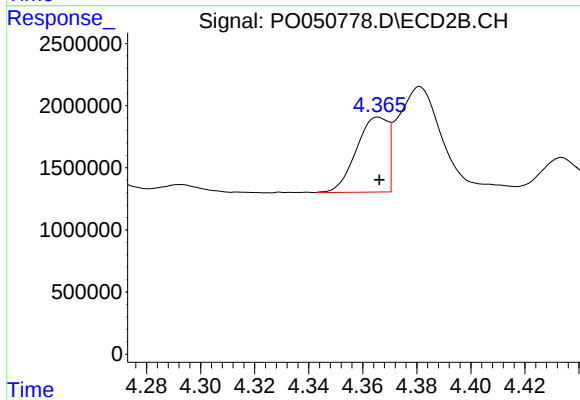
#16 AR-1242-1

R.T.: 5.519 min
Delta R.T.: -0.002 min
Response: 10659644
Conc: 845.71 ng/ml

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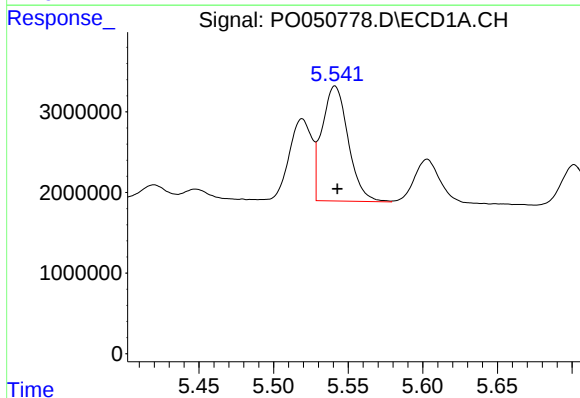
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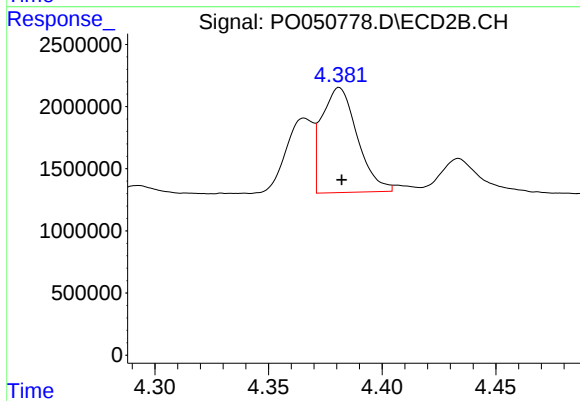
#16 AR-1242-1

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 4719426
Conc: 804.15 ng/ml m



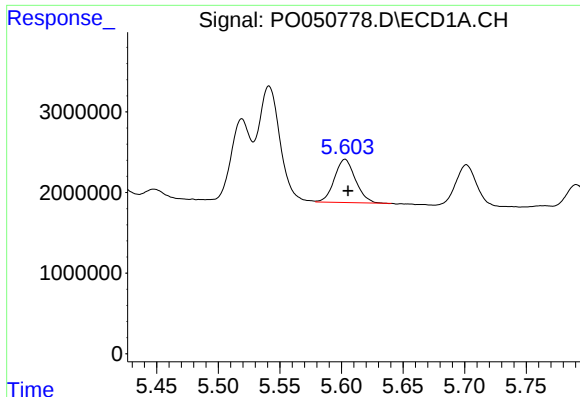
#17 AR-1242-2

R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 17407159
Conc: 943.31 ng/ml



#17 AR-1242-2

R.T.: 4.381 min
Delta R.T.: -0.002 min
Response: 9054004
Conc: 906.27 ng/ml m



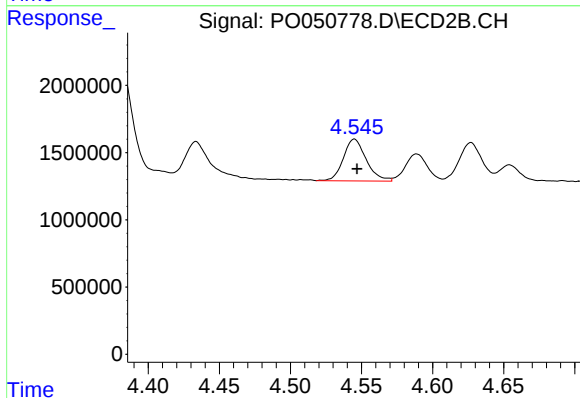
#18 AR-1242-3

R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 6353777
Conc: 595.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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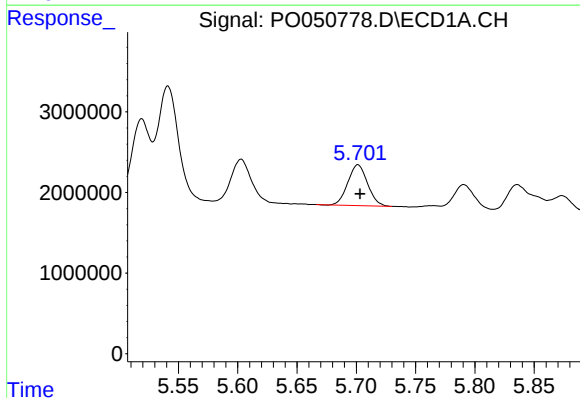
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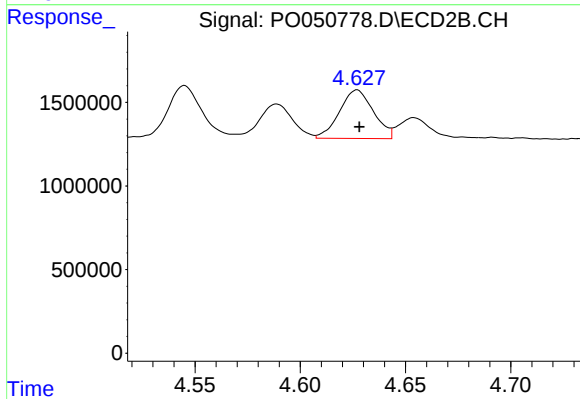
#18 AR-1242-3

R.T.: 4.545 min
Delta R.T.: -0.002 min
Response: 3471828
Conc: 687.54 ng/ml



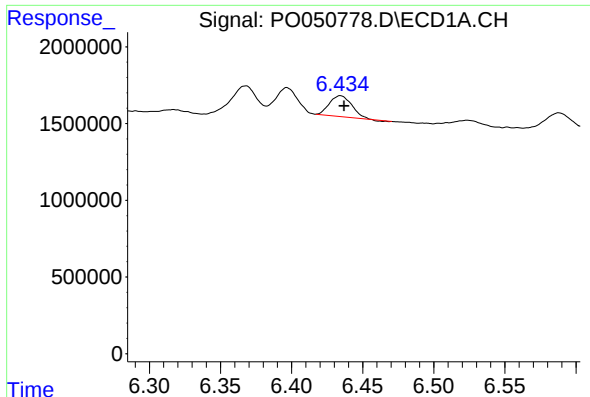
#19 AR-1242-4

R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 5848962
Conc: 672.14 ng/ml



#19 AR-1242-4

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 3271329
Conc: 684.81 ng/ml



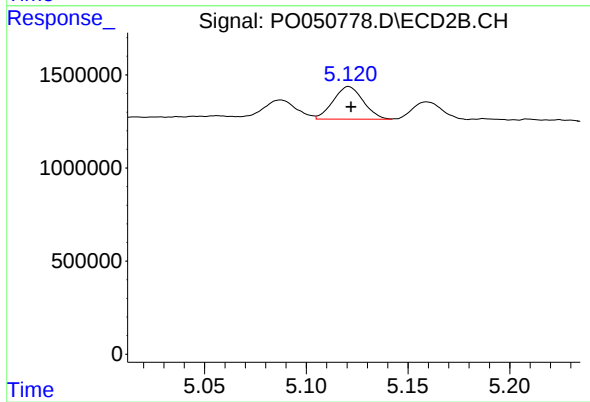
#20 AR-1242-5

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 1455570
Conc: 156.05 ng/ml

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#20 AR-1242-5

R.T.: 5.121 min
Delta R.T.: -0.001 min
Response: 1798773
Conc: 279.20 ng/ml