

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021324\
 Data File : P0101773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 02:29
 Operator : YP/AJ
 Sample : P1464-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PN-3(SMALL-STOCK-PILE)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 03:26:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.286	3.398	38752523	33748023	12.568m	12.696m
2) SA Decachlor...	9.845	8.280	42109643	33382480	20.082	17.571
Target Compounds						
26) L6 AR-1254-1	6.276	5.239	17104862	15942670	153.988	137.167
27) L6 AR-1254-2	6.491	5.384	50342459	16279380	306.299	153.987 #
28) L6 AR-1254-3	6.860	5.781	47774432	20781231	296.752	128.531 #
29) L6 AR-1254-4	7.136	6.007	16896718	15103850	170.515	179.638
30) L6 AR-1254-5	7.550	6.418	21472351	28022956	179.266m	209.146

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021324\
Data File : PO101773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 02:29
Operator : YP/AJ
Sample : P1464-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

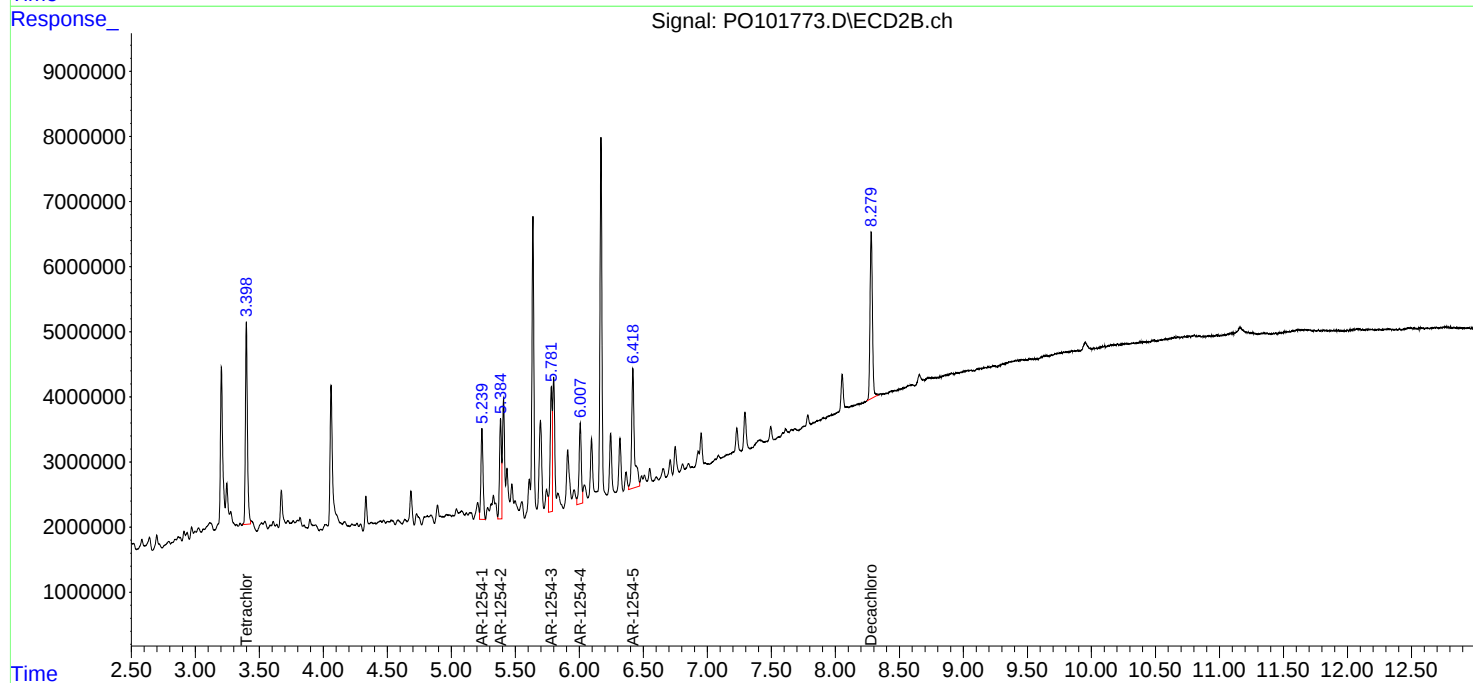
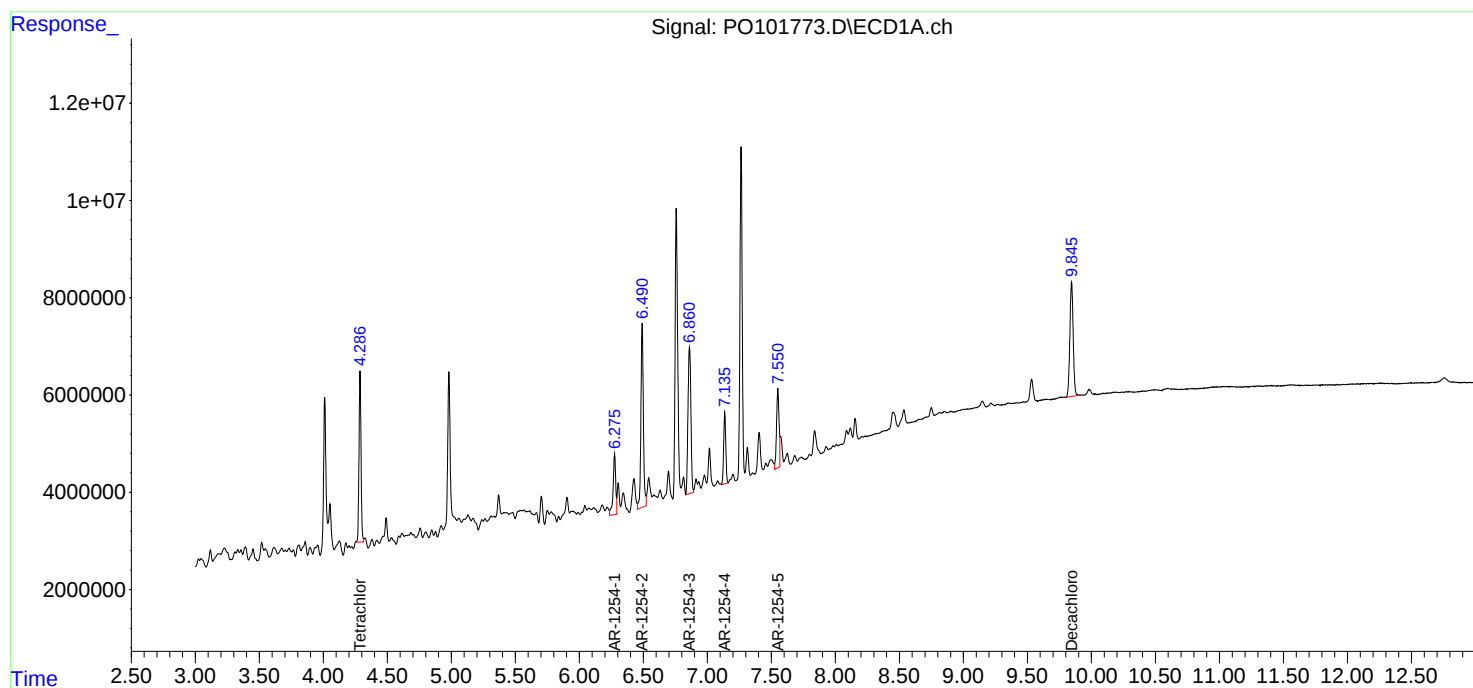
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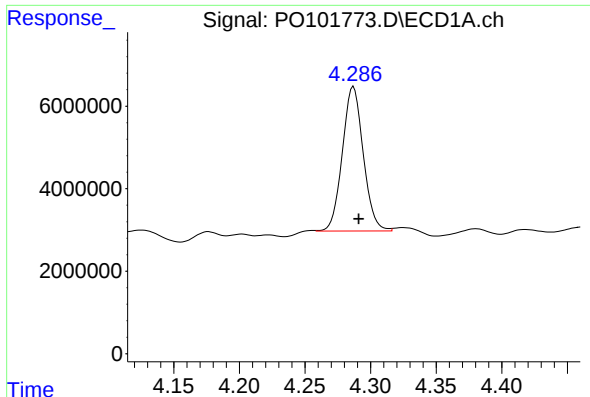
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 03:26:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response via : Initial Calibration
Integrator: ChemStation

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





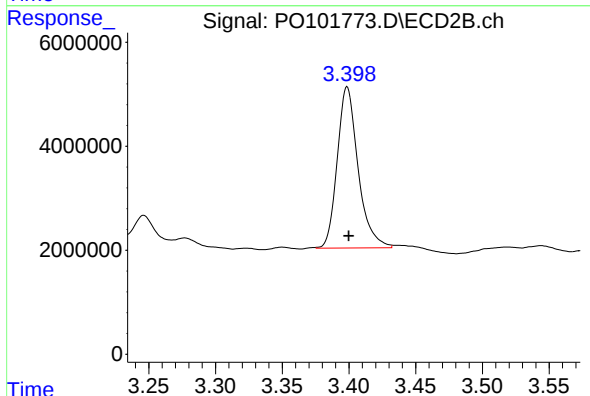
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: -0.005 min
Response: 38752523
Conc: 12.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
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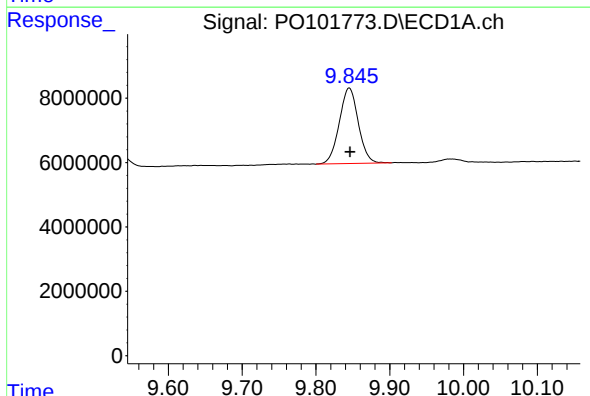
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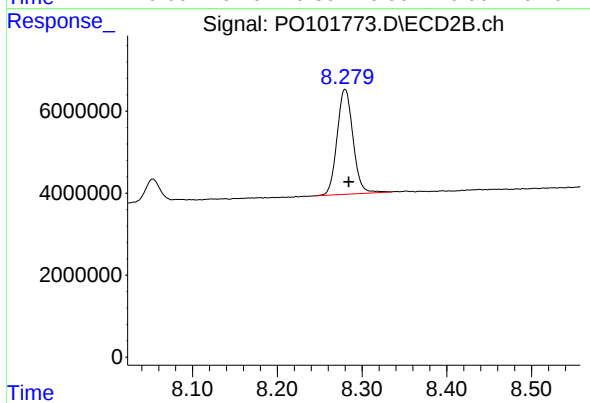
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: -0.001 min
Response: 33748023
Conc: 12.70 ng/ml m



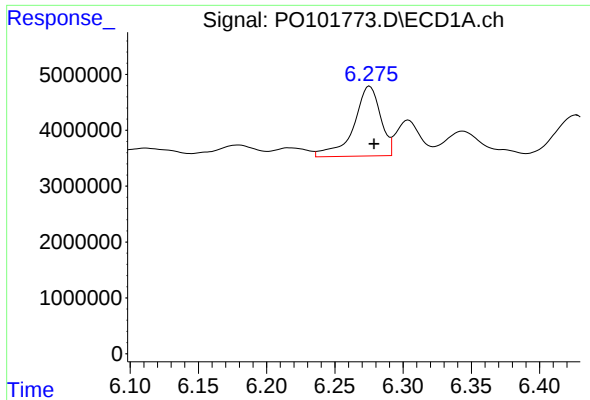
#2 Decachlorobiphenyl

R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 42109643
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 33382480
Conc: 17.57 ng/ml



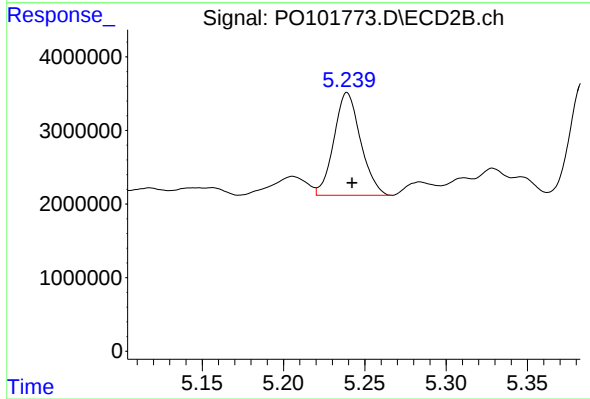
#26 AR-1254-1

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 17104862
Conc: 153.99 ng/ml

Instrument :
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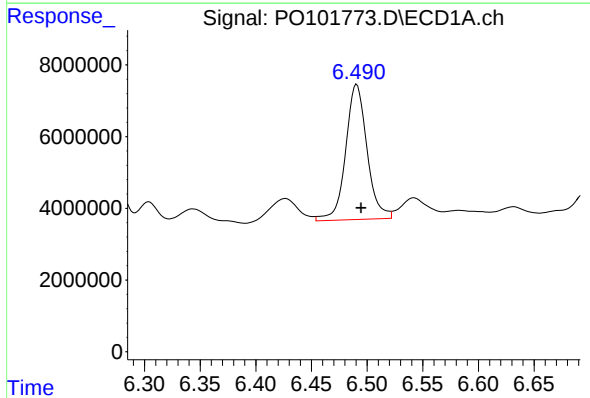
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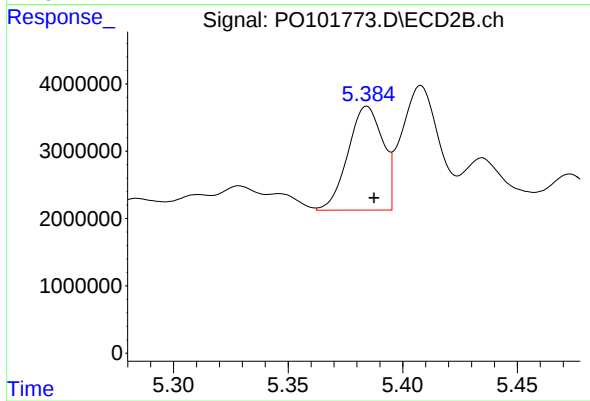
#26 AR-1254-1

R.T.: 5.239 min
Delta R.T.: -0.003 min
Response: 15942670
Conc: 137.17 ng/ml



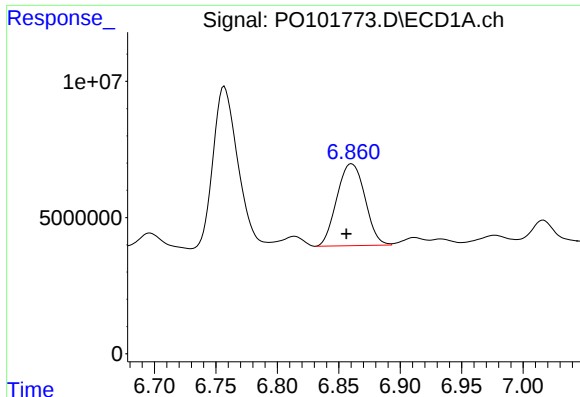
#27 AR-1254-2

R.T.: 6.491 min
Delta R.T.: -0.004 min
Response: 50342459
Conc: 306.30 ng/ml



#27 AR-1254-2

R.T.: 5.384 min
Delta R.T.: -0.003 min
Response: 16279380
Conc: 153.99 ng/ml



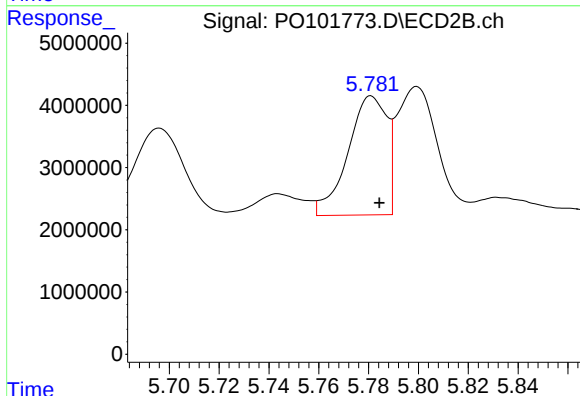
#28 AR-1254-3

R.T.: 6.860 min
Delta R.T.: 0.004 min
Response: 47774432
Conc: 296.75 ng/ml

Instrument :
ECD_O
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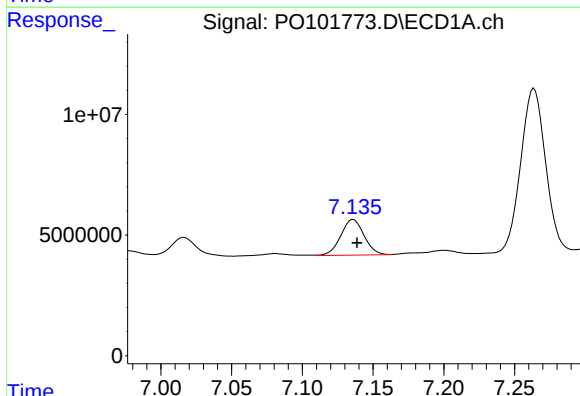
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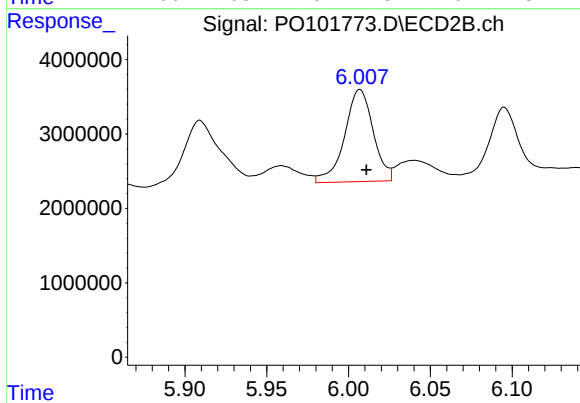
#28 AR-1254-3

R.T.: 5.781 min
Delta R.T.: -0.003 min
Response: 20781231
Conc: 128.53 ng/ml



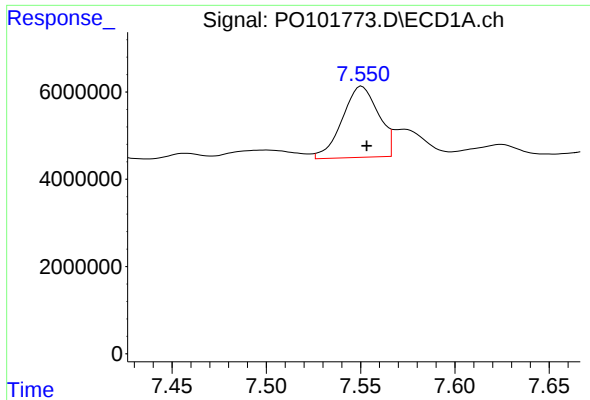
#29 AR-1254-4

R.T.: 7.136 min
Delta R.T.: -0.003 min
Response: 16896718
Conc: 170.52 ng/ml



#29 AR-1254-4

R.T.: 6.007 min
Delta R.T.: -0.004 min
Response: 15103850
Conc: 179.64 ng/ml



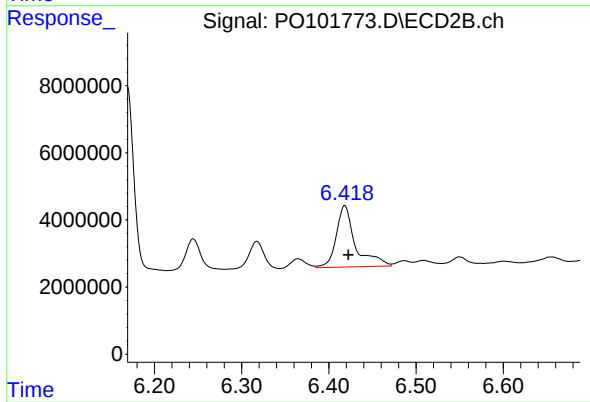
#30 AR-1254-5

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 21472351
Conc: 179.27 ng/ml

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#30 AR-1254-5

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 28022956
Conc: 209.15 ng/ml