

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060722\
 Data File : P0087002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2022 22:18
 Operator : YP\AJ
 Sample : N3142-03
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 40021

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:42:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 2022
 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...	4.514	3.662	1503898	826153	26.296	25.846
2) SA Decachlor...	10.388	8.683	1095315	471281	23.996	21.018
Target Compounds						
16) L4 AR-1242-1	5.698	4.753	947954	254984	593.026	324.578m#
17) L4 AR-1242-2	5.721	4.772	958123	314441	420.561	290.911 #
18) L4 AR-1242-3	5.784	4.948	765074	324282	538.685	549.259
19) L4 AR-1242-4	5.884	5.032	674849	217452	595.446	380.011 #
20) L4 AR-1242-5	6.626	5.556	138323	86538	117.629	128.856

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060722\
Data File : PO087002.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2022 22:18
Operator : YP\AJ
Sample : N3142-03
Misc :
ALS Vial : 37 Sample Multiplier: 1

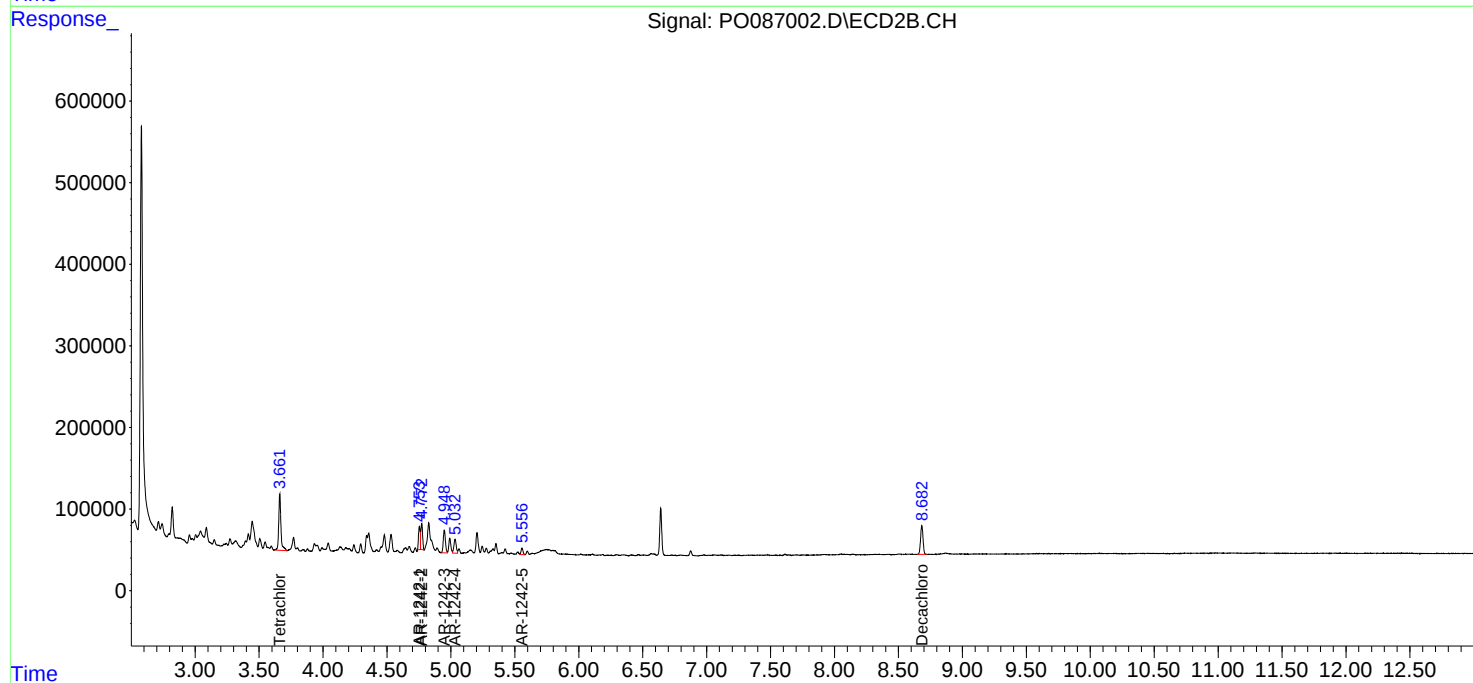
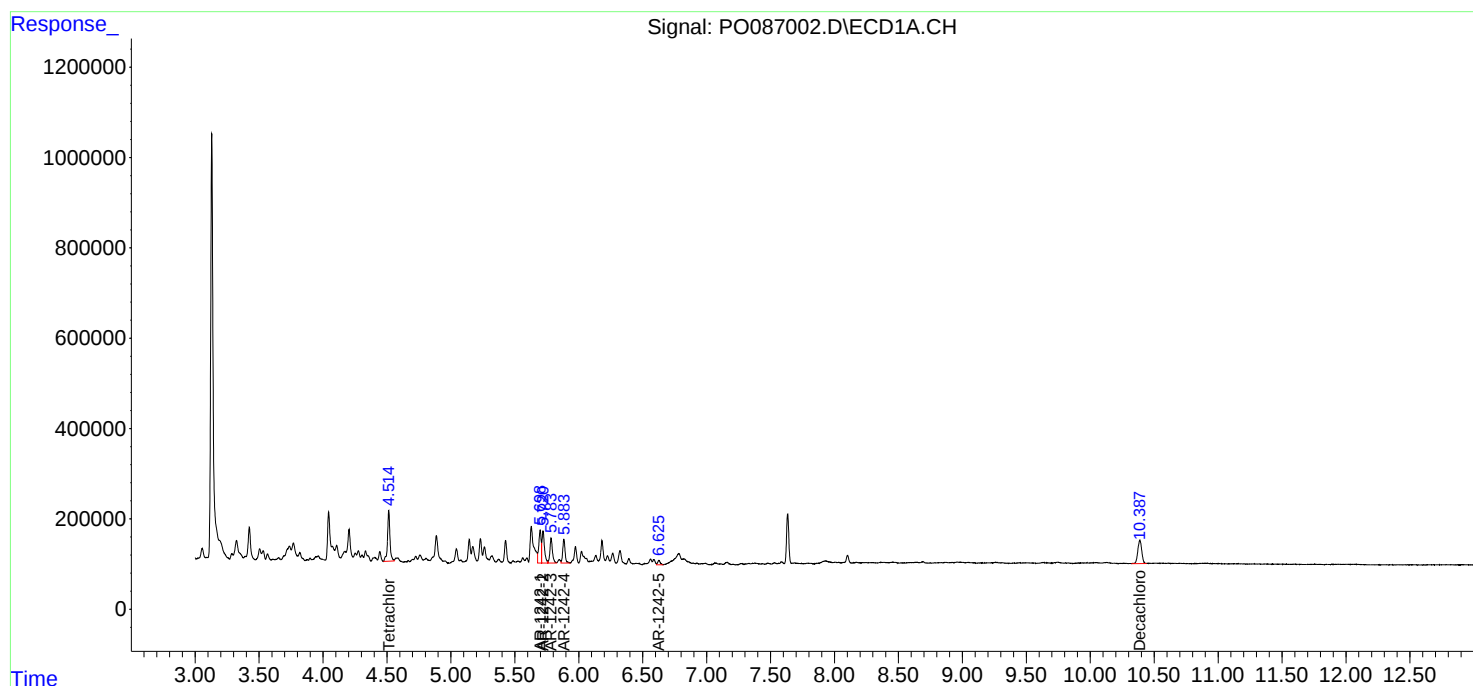
Instrument :
ECD_O
ClientSampleId :
40021

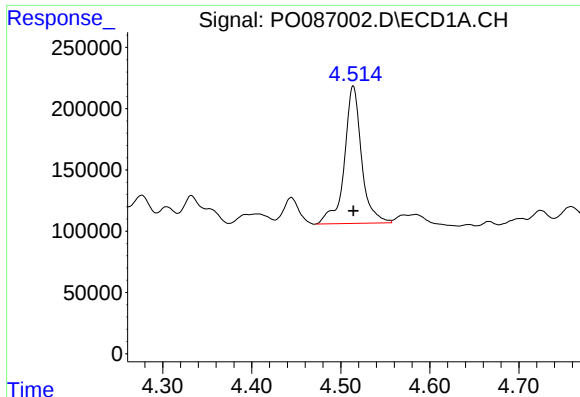
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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 17:55:39 2022
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





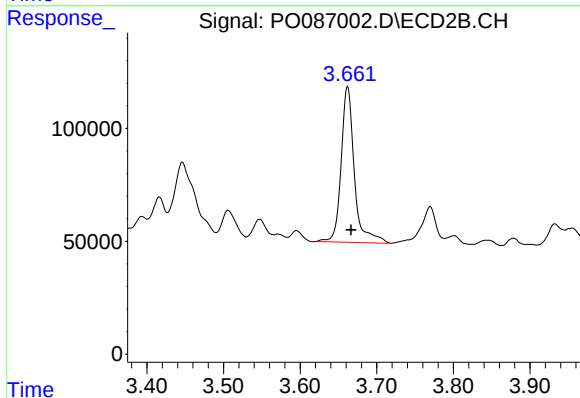
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 1503898
Conc: 26.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
40021

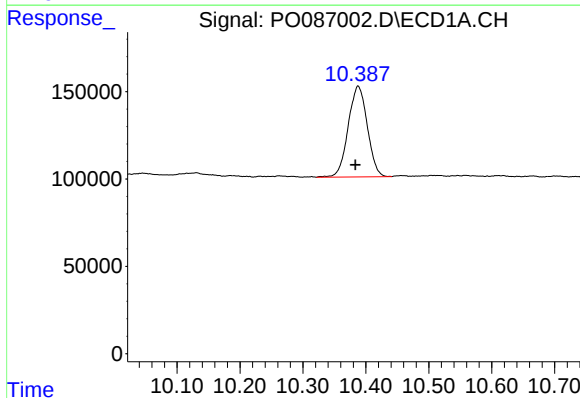
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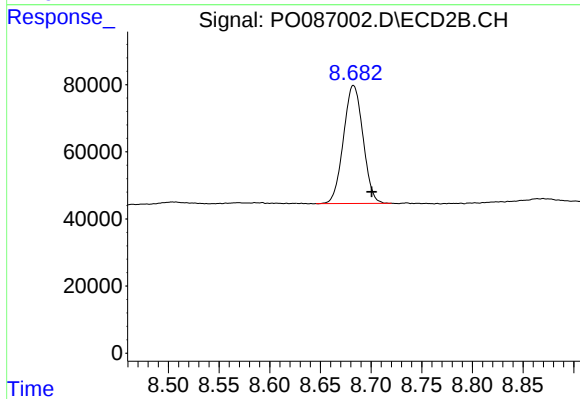
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.005 min
Response: 826153
Conc: 25.85 ng/ml



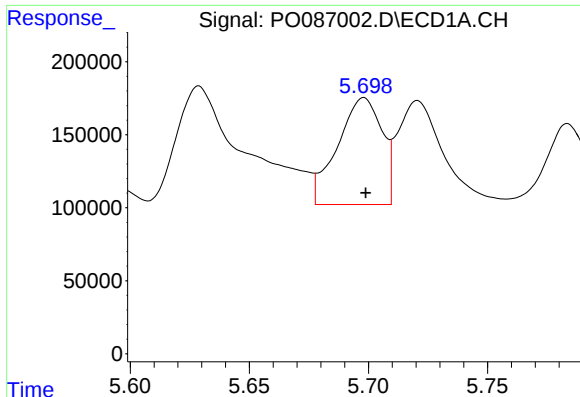
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: 0.004 min
Response: 1095315
Conc: 24.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.018 min
Response: 471281
Conc: 21.02 ng/ml



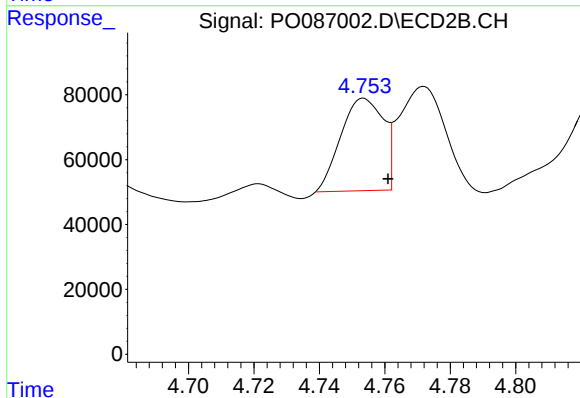
#16 AR-1242-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 947954
Conc: 593.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
40021

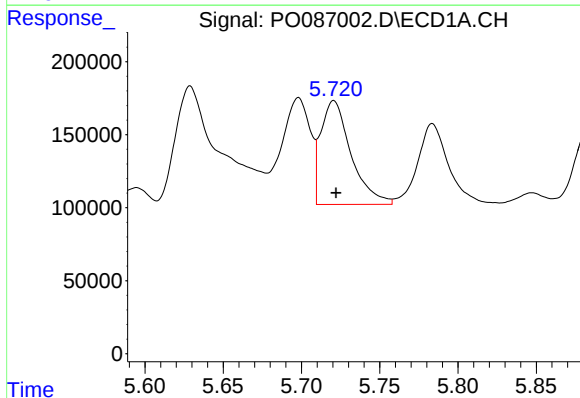
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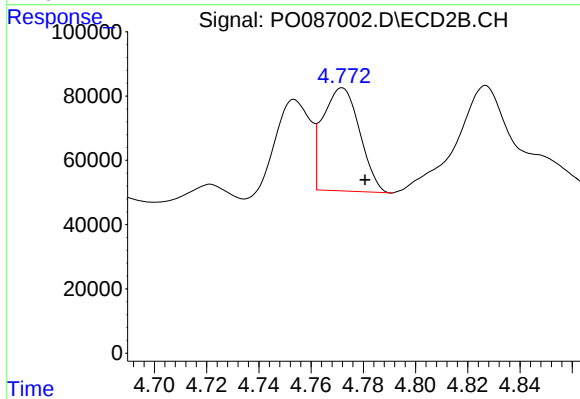
#16 AR-1242-1

R.T.: 4.753 min
Delta R.T.: -0.008 min
Response: 254984
Conc: 324.58 ng/ml m



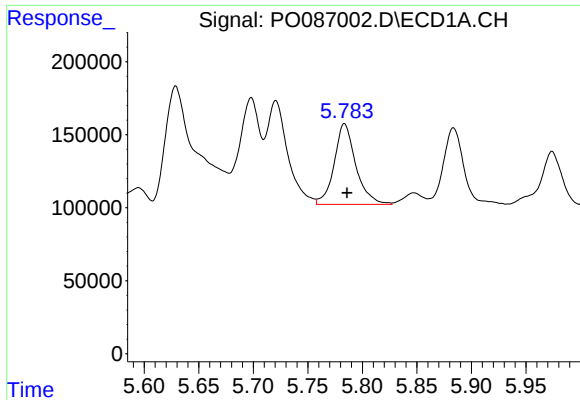
#17 AR-1242-2

R.T.: 5.721 min
Delta R.T.: -0.001 min
Response: 958123
Conc: 420.56 ng/ml



#17 AR-1242-2

R.T.: 4.772 min
Delta R.T.: -0.009 min
Response: 314441
Conc: 290.91 ng/ml



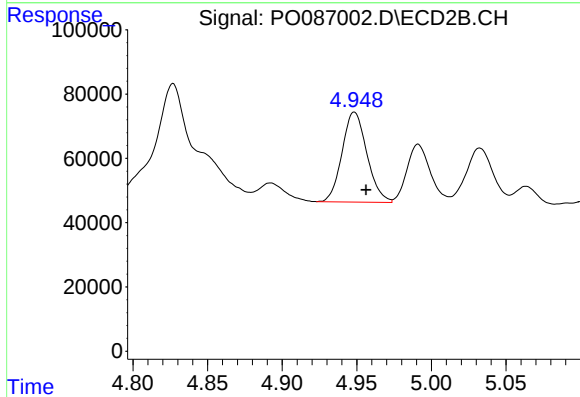
#18 AR-1242-3

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 765074
Conc: 538.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
40021

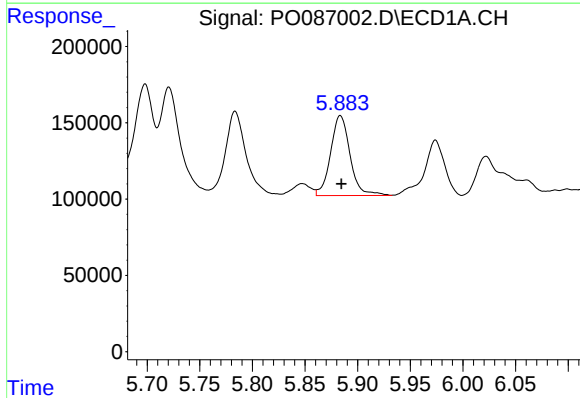
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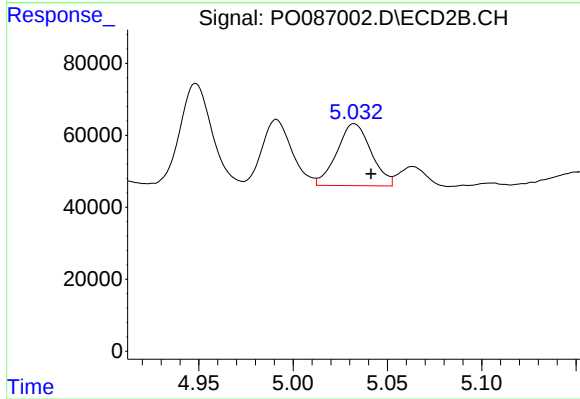
#18 AR-1242-3

R.T.: 4.948 min
Delta R.T.: -0.008 min
Response: 324282
Conc: 549.26 ng/ml



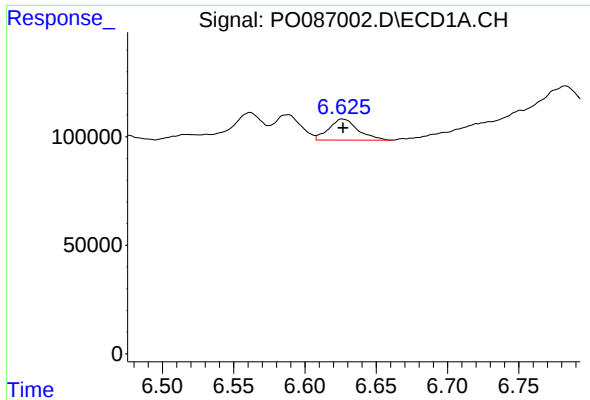
#19 AR-1242-4

R.T.: 5.884 min
Delta R.T.: -0.001 min
Response: 674849
Conc: 595.45 ng/ml



#19 AR-1242-4

R.T.: 5.032 min
Delta R.T.: -0.009 min
Response: 217452
Conc: 380.01 ng/ml



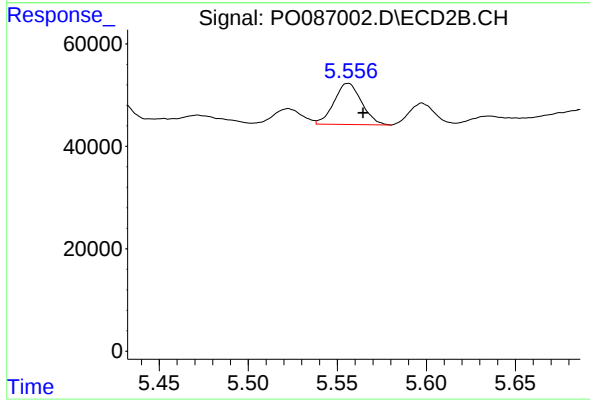
#20 AR-1242-5

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 138323
Conc: 117.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
40021

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#20 AR-1242-5

R.T.: 5.556 min
Delta R.T.: -0.008 min
Response: 86538
Conc: 128.86 ng/ml