

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086962.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2022 2:29
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:43:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.513	3.662	3055574	1427538	53.427	44.660
2) SA Decachlor...	10.387	8.685	2485215	1005436	54.446	44.840m
Target Compounds						
16) L4 AR-1242-1	5.698	4.753	825590	344778	516.477	438.881m
17) L4 AR-1242-2	5.721	4.773	1143835	456162	502.078	422.027m
18) L4 AR-1242-3	5.783	4.949	737445	253621	519.232	429.576
19) L4 AR-1242-4	5.883	5.034	582236	245485	513.730	429.000
20) L4 AR-1242-5	6.626	5.557	614367	303403	522.454	451.770

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060622\
Data File : PO086962.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2022 2:29
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

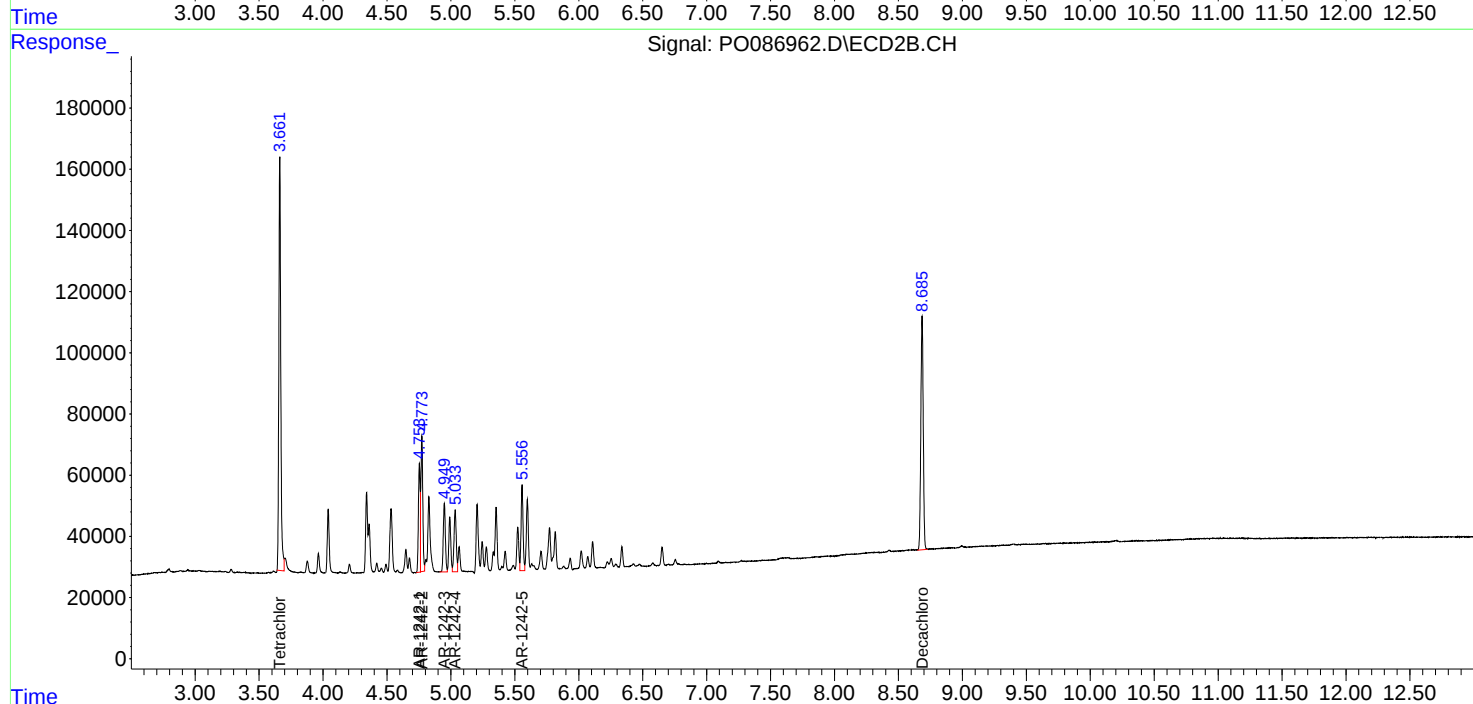
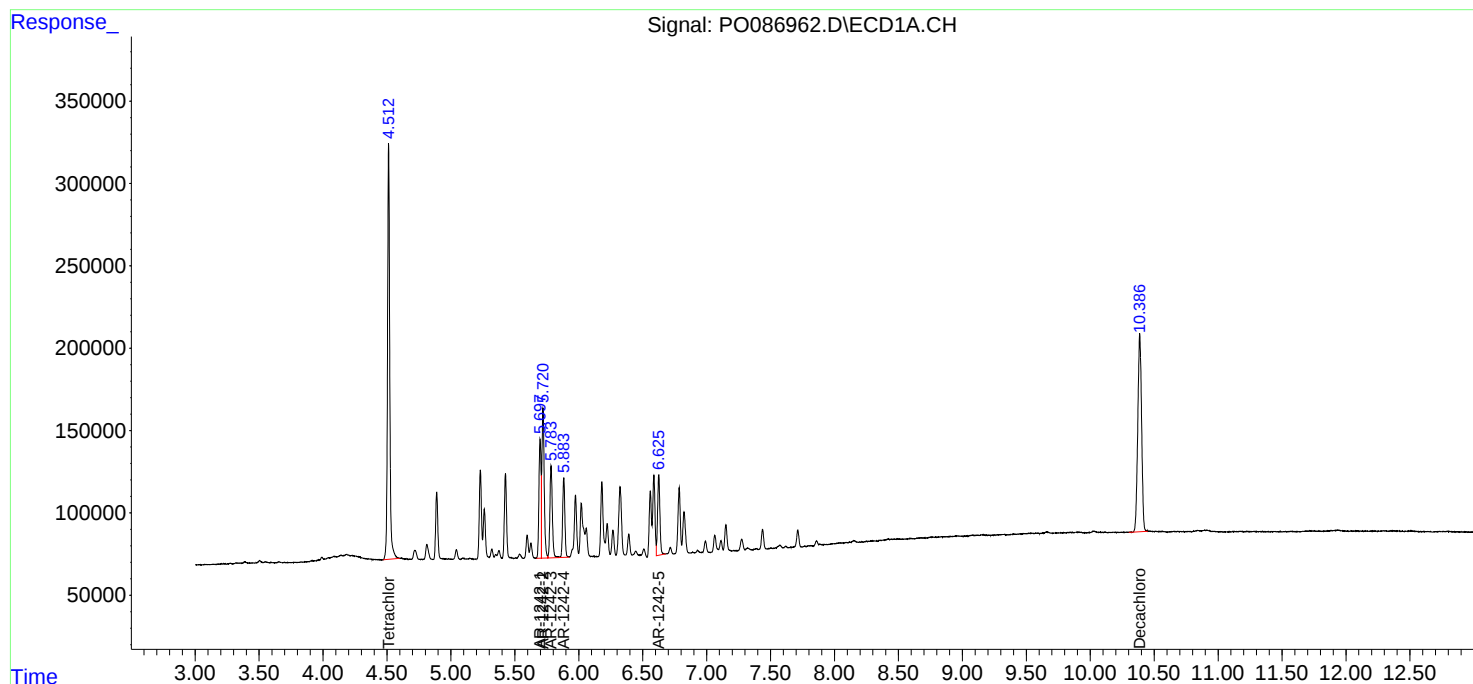
Instrument :
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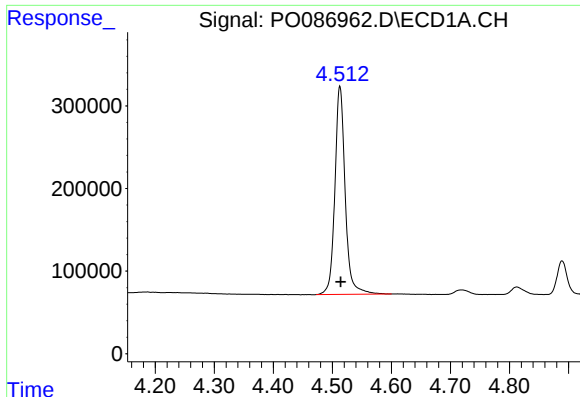
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:43:17 2022
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 17:55:39 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





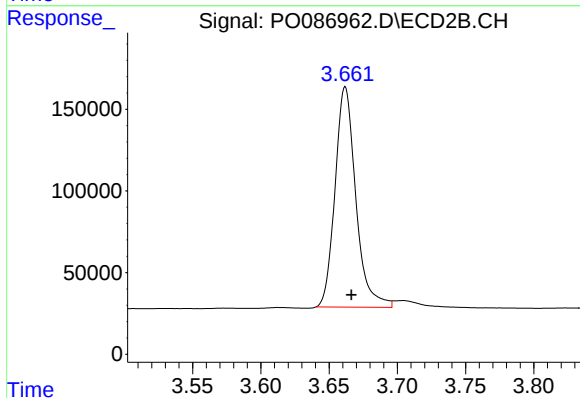
#1 Tetrachloro-m-xylene

R.T.: 4.513 min
Delta R.T.: -0.001 min
Response: 3055574
Conc: 53.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

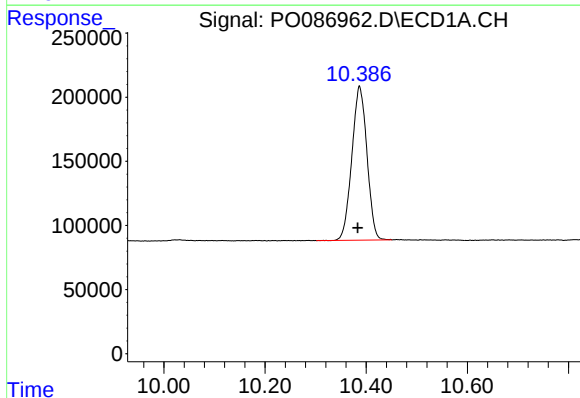
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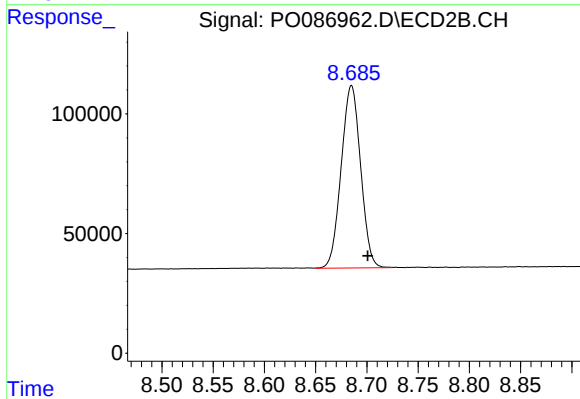
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.005 min
Response: 1427538
Conc: 44.66 ng/ml



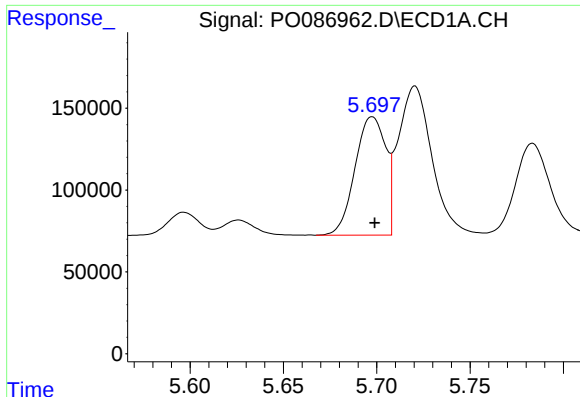
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: 0.003 min
Response: 2485215
Conc: 54.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.016 min
Response: 1005436
Conc: 44.84 ng/ml m



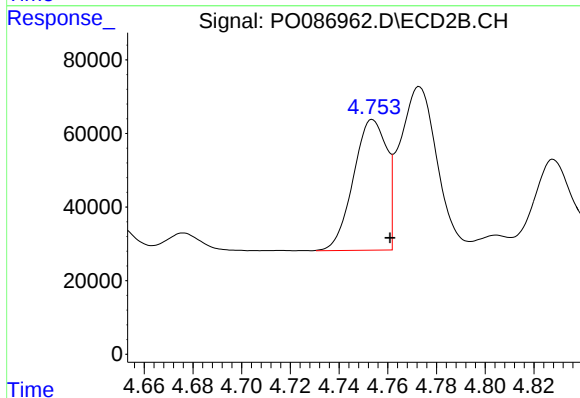
#16 AR-1242-1

R.T.: 5.698 min
Delta R.T.: -0.001 min
Response: 825590
Conc: 516.48 ng/ml

Instrument :
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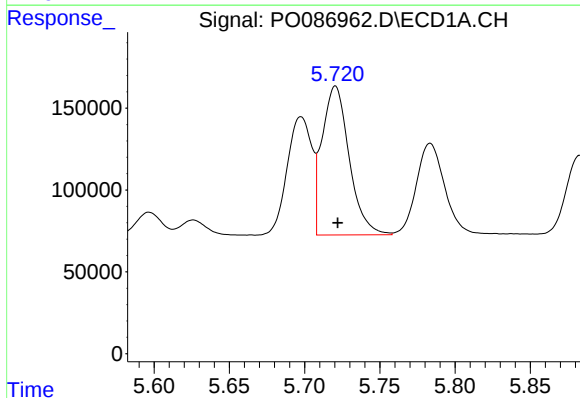
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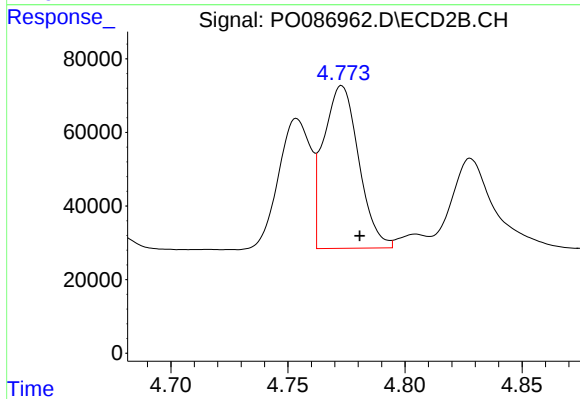
#16 AR-1242-1

R.T.: 4.753 min
Delta R.T.: -0.008 min
Response: 344778
Conc: 438.88 ng/ml m



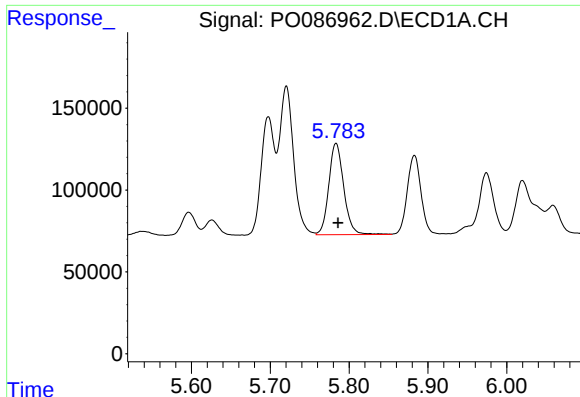
#17 AR-1242-2

R.T.: 5.721 min
Delta R.T.: -0.002 min
Response: 1143835
Conc: 502.08 ng/ml



#17 AR-1242-2

R.T.: 4.773 min
Delta R.T.: -0.008 min
Response: 456162
Conc: 422.03 ng/ml m



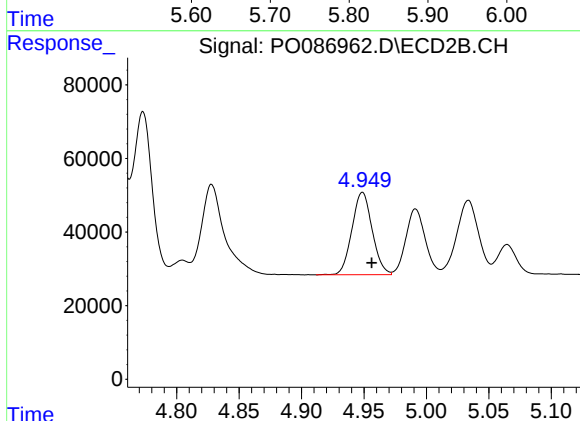
#18 AR-1242-3

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 737445
Conc: 519.23 ng/ml

Instrument :
ECD_O
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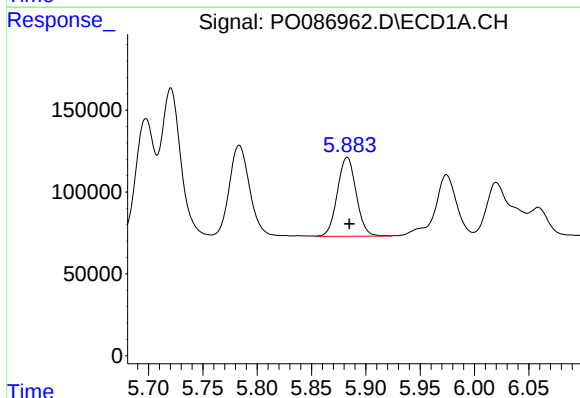
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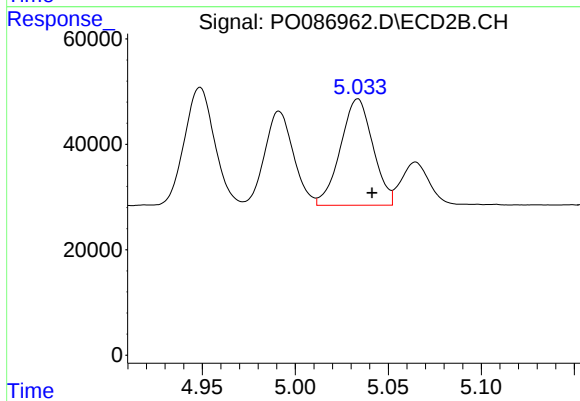
#18 AR-1242-3

R.T.: 4.949 min
Delta R.T.: -0.007 min
Response: 253621
Conc: 429.58 ng/ml



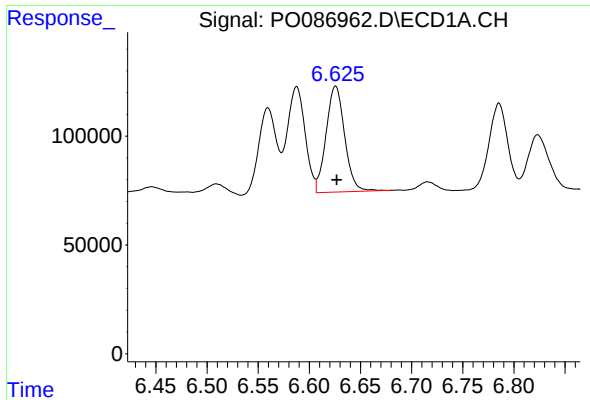
#19 AR-1242-4

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 582236
Conc: 513.73 ng/ml



#19 AR-1242-4

R.T.: 5.034 min
Delta R.T.: -0.008 min
Response: 245485
Conc: 429.00 ng/ml



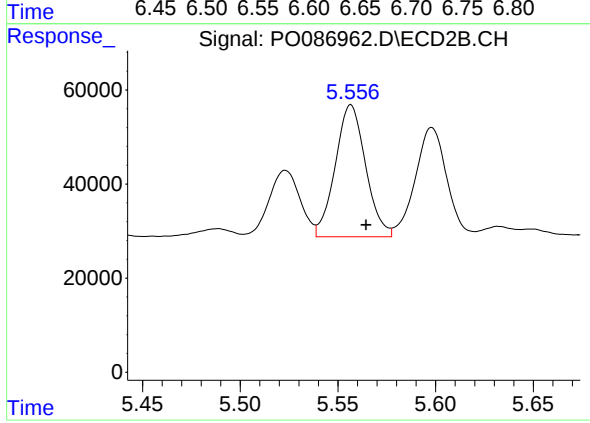
#20 AR-1242-5

R.T.: 6.626 min
Delta R.T.: -0.001 min
Response: 614367
Conc: 522.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

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#20 AR-1242-5

R.T.: 5.557 min
Delta R.T.: -0.008 min
Response: 303403
Conc: 451.77 ng/ml