

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010422\
 Data File : P0084002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2022 17:54
 Operator : AJ\MA
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO010422

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
 Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 18:09:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 17:57:57 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...	5.021	4.057	4470771	1208356	50.842	52.835
2) SA Decachlor...	11.169	9.513	2138108	711214	53.982	48.753
Target Compounds						
16) L4 AR-1242-1	6.349	5.344	1163278	377855	504.861	541.943m
17) L4 AR-1242-2	6.373	5.365	1645219	476650	508.105	523.946
18) L4 AR-1242-3	6.440	5.561	1060492	266294	497.753	523.867
19) L4 AR-1242-4	6.546	5.660	832688	252028	511.683	537.881
20) L4 AR-1242-5	7.336	6.238	804377	298871	520.861	518.088

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010422\
Data File : PO084002.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2022 17:54
Operator : AJ\MA
Sample : AR1242ICV500
Misc :
ALS Vial : 28 Sample Multiplier: 1

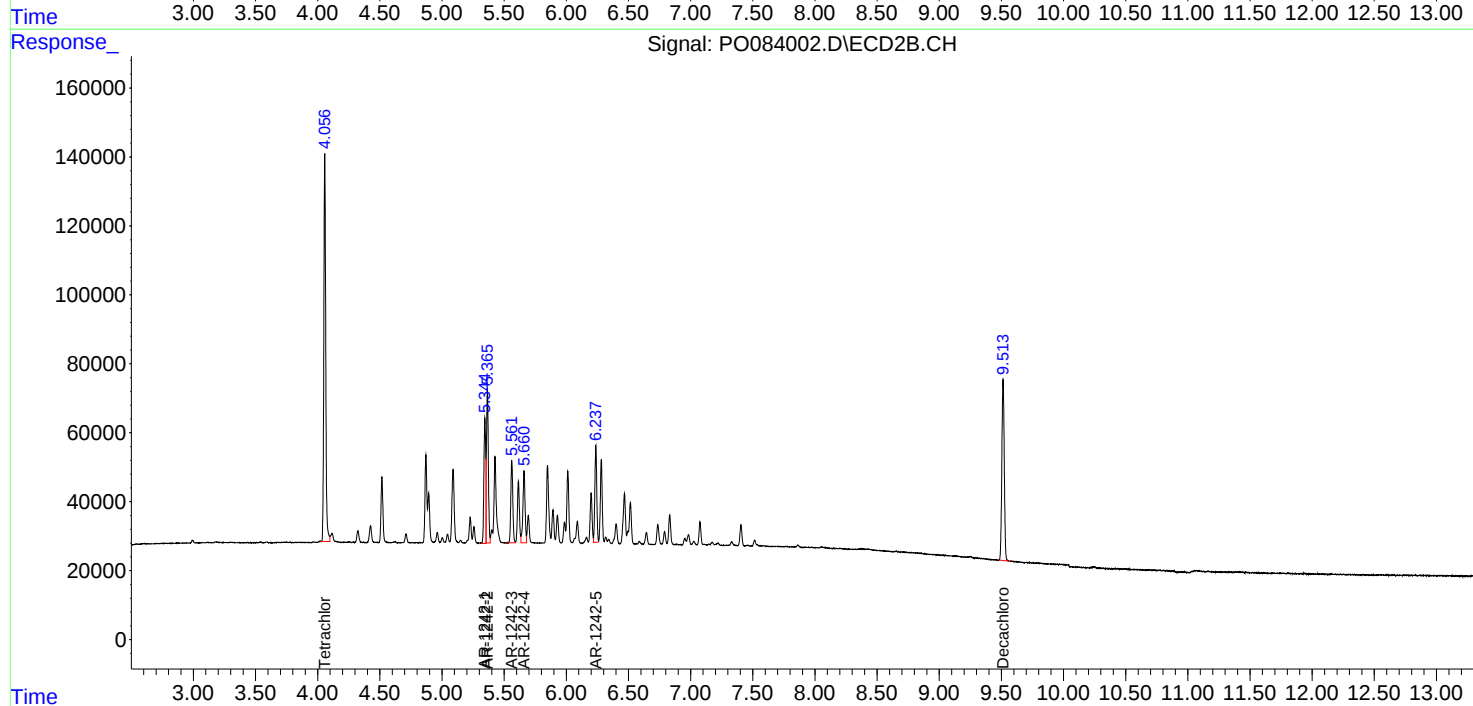
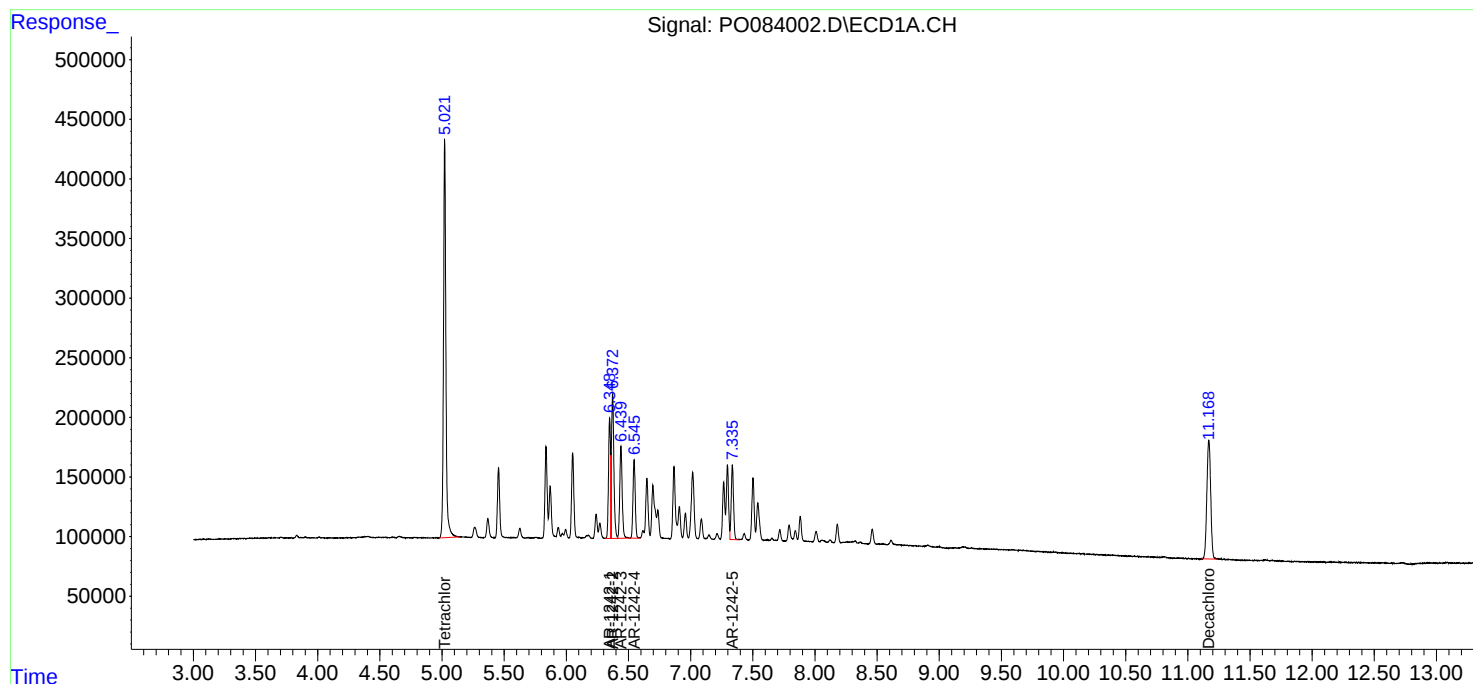
Instrument :
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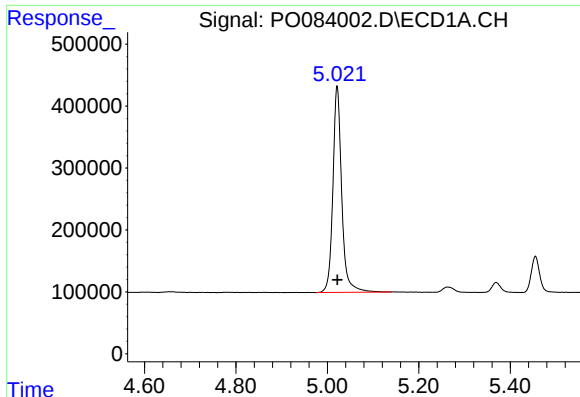
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Integration File signal 2: autoint2.e
Quant Time: Jan 04 18:09:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 17:57:57 2022
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Integrator: 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





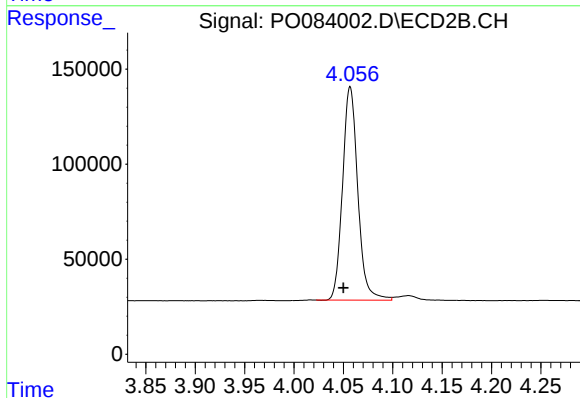
#1 Tetrachloro-m-xylene

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 4470771
Conc: 50.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO010422

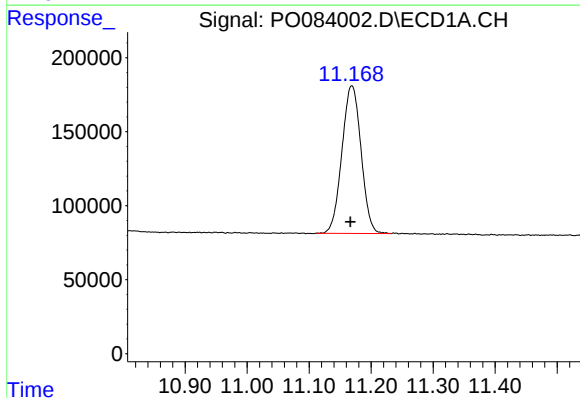
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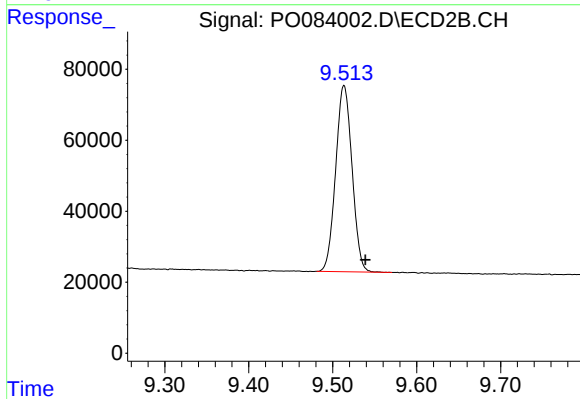
#1 Tetrachloro-m-xylene

R.T.: 4.057 min
Delta R.T.: 0.007 min
Response: 1208356
Conc: 52.84 ng/ml



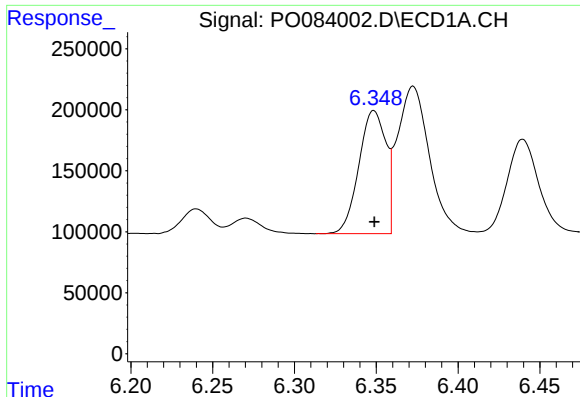
#2 Decachlorobiphenyl

R.T.: 11.169 min
Delta R.T.: 0.002 min
Response: 2138108
Conc: 53.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.513 min
Delta R.T.: -0.026 min
Response: 711214
Conc: 48.75 ng/ml



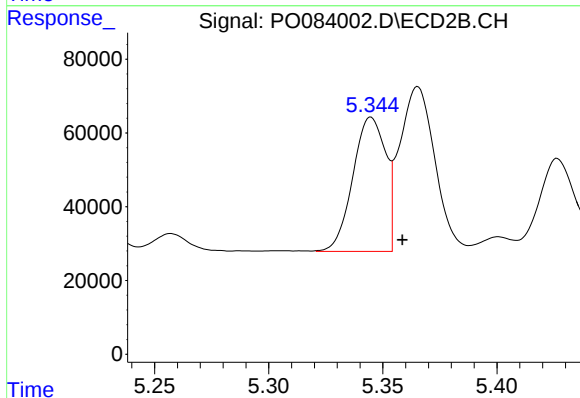
#16 AR-1242-1

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 1163278
Conc: 504.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
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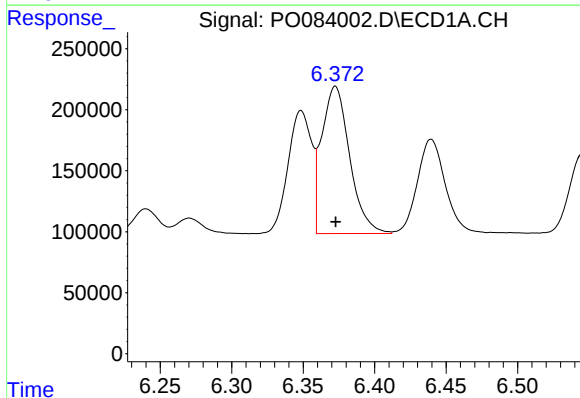
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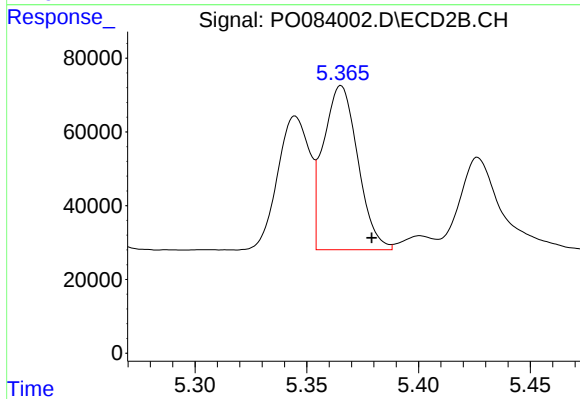
#16 AR-1242-1

R.T.: 5.344 min
Delta R.T.: -0.014 min
Response: 377855
Conc: 541.94 ng/ml m



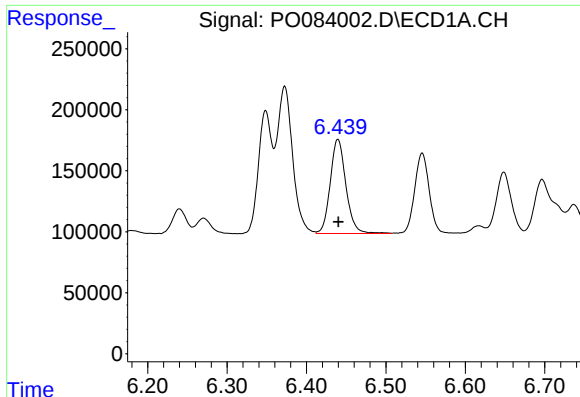
#17 AR-1242-2

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 1645219
Conc: 508.11 ng/ml



#17 AR-1242-2

R.T.: 5.365 min
Delta R.T.: -0.014 min
Response: 476650
Conc: 523.95 ng/ml



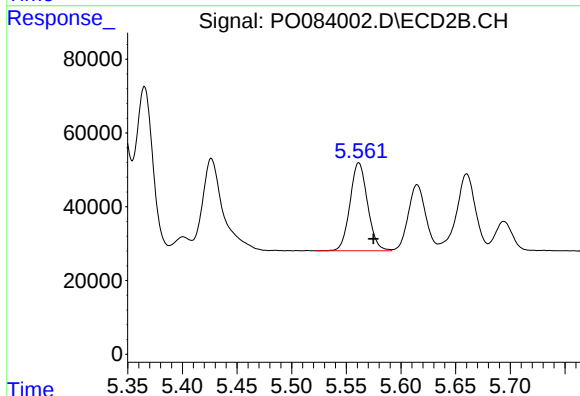
#18 AR-1242-3

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 1060492
Conc: 497.75 ng/ml

Instrument :
ECD_O
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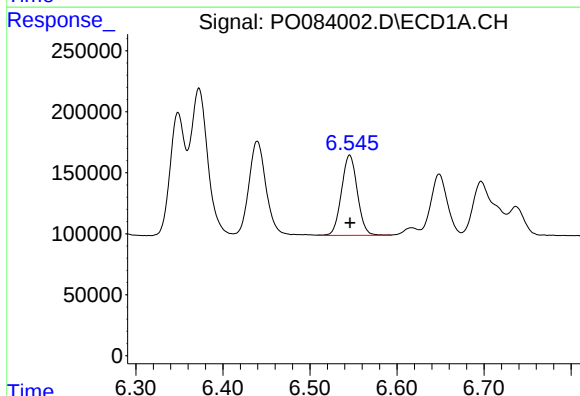
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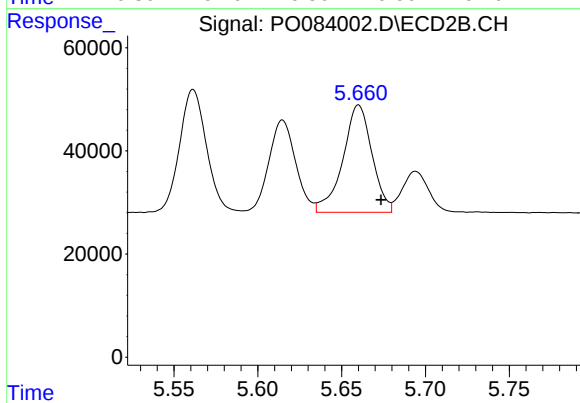
#18 AR-1242-3

R.T.: 5.561 min
Delta R.T.: -0.013 min
Response: 266294
Conc: 523.87 ng/ml



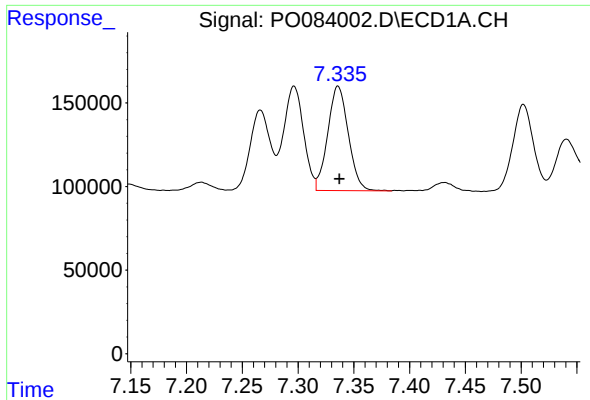
#19 AR-1242-4

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 832688
Conc: 511.68 ng/ml



#19 AR-1242-4

R.T.: 5.660 min
Delta R.T.: -0.013 min
Response: 252028
Conc: 537.88 ng/ml



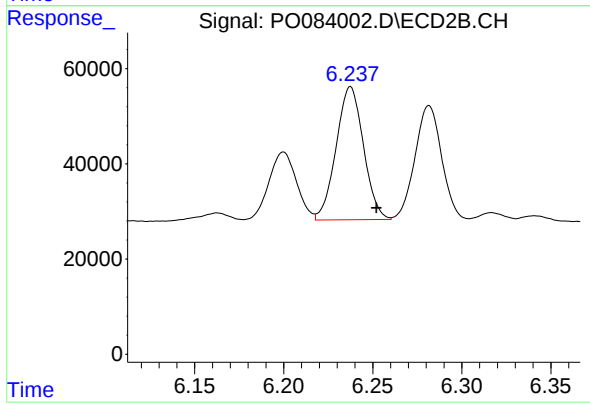
#20 AR-1242-5

R.T.: 7.336 min
Delta R.T.: -0.001 min
Response: 804377
Conc: 520.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.238 min
Delta R.T.: -0.014 min
Response: 298871
Conc: 518.09 ng/ml