

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040422\
 Data File : P0085853.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2022 13:02
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2022
 Supervised By :mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:10:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 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...	4.488	3.586	10930098	2581794	56.089	54.589
2) SA Decachlor...	10.390	8.601	7550907	1792407	58.845	51.051
Target Compounds						
21) L5 AR-1248-1	5.676	4.673	2028139	520992	537.225	545.926
22) L5 AR-1248-2	5.953	4.910	3009121	698691	565.788	496.033
23) L5 AR-1248-3	6.160	4.952	3314215	743363	557.062	520.746
24) L5 AR-1248-4	6.544	5.124	5236401	826774	1032.647m	487.506 #
25) L5 AR-1248-5	6.609	5.501	3606675	793812	570.034	486.712m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040422\
Data File : PO085853.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2022 13:02
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

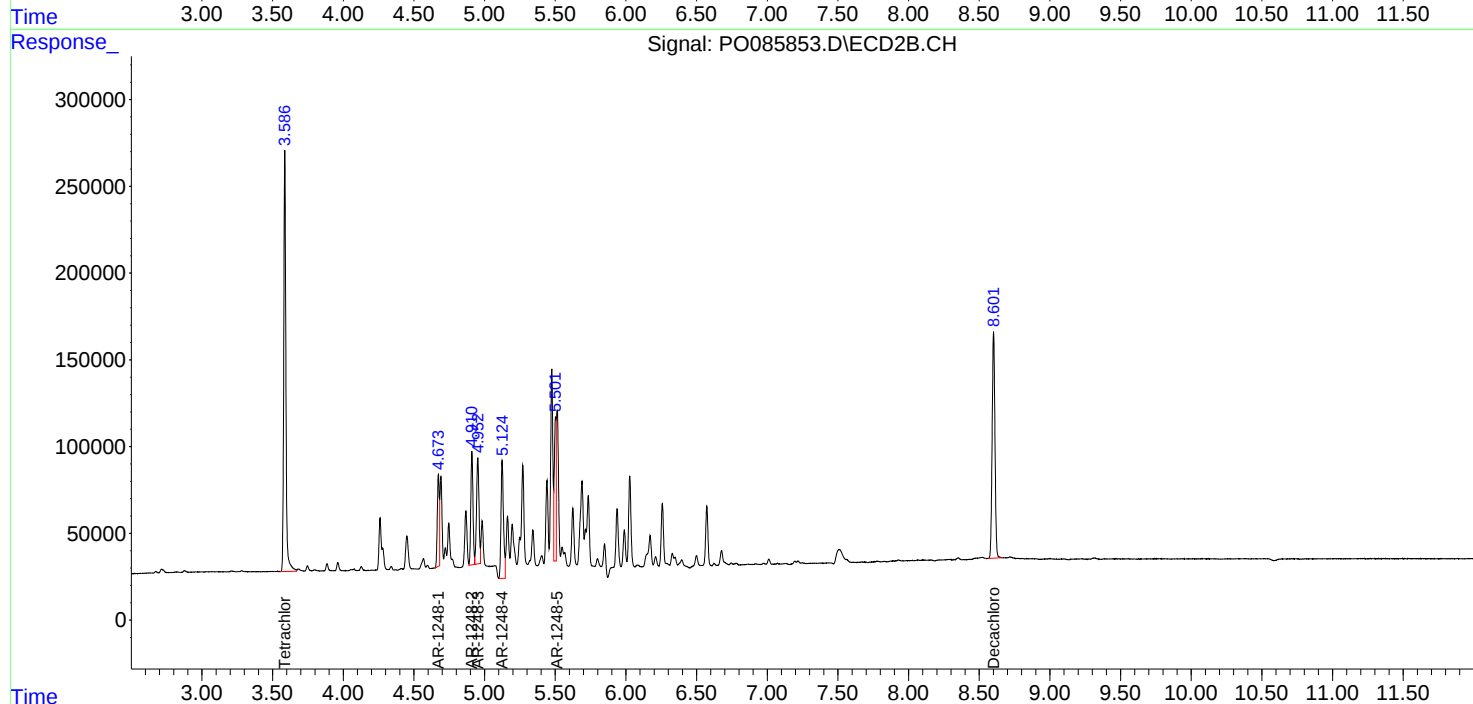
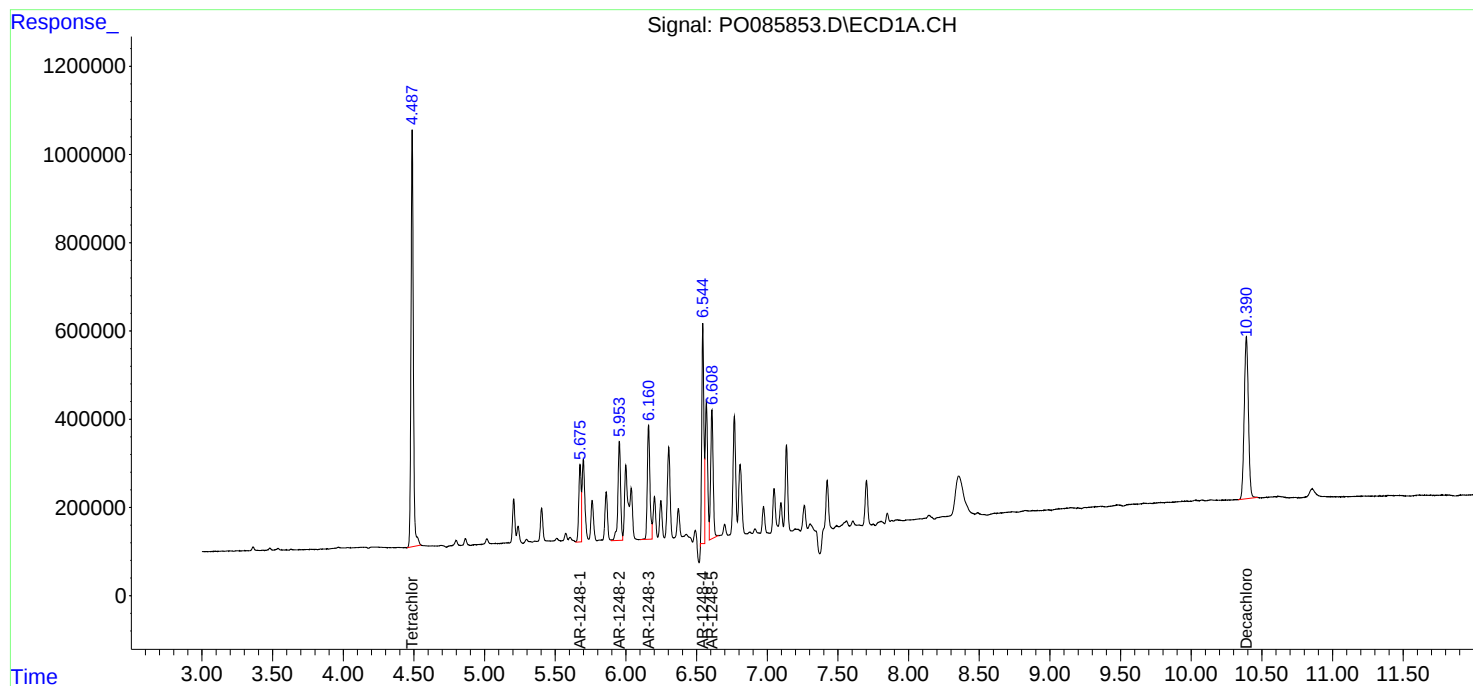
Instrument :
ECD_O
ClientSampleId :
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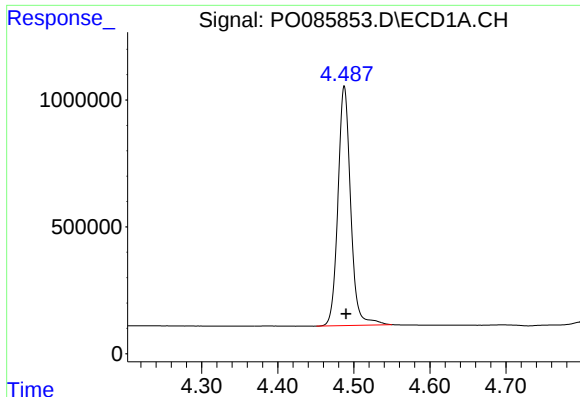
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 03:10:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 30 16:55:12 2022
Response 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





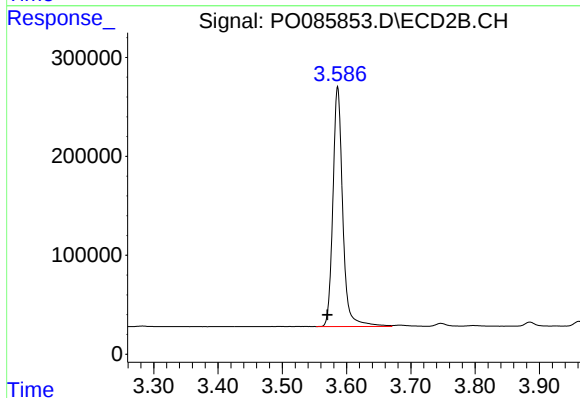
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 10930098
Conc: 56.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

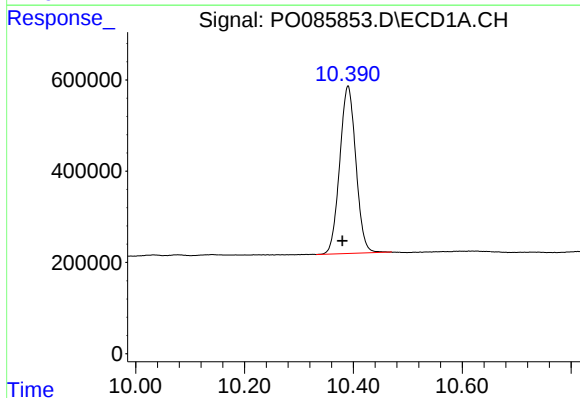
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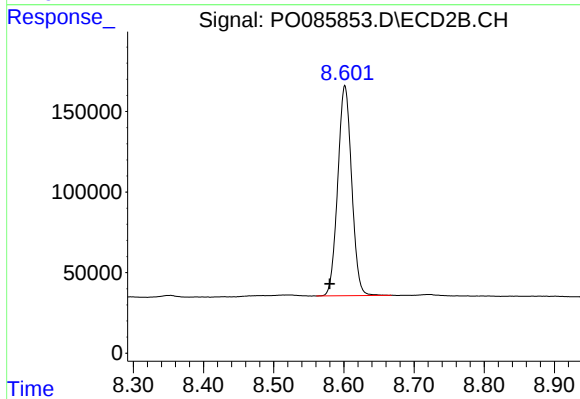
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: 0.016 min
Response: 2581794
Conc: 54.59 ng/ml



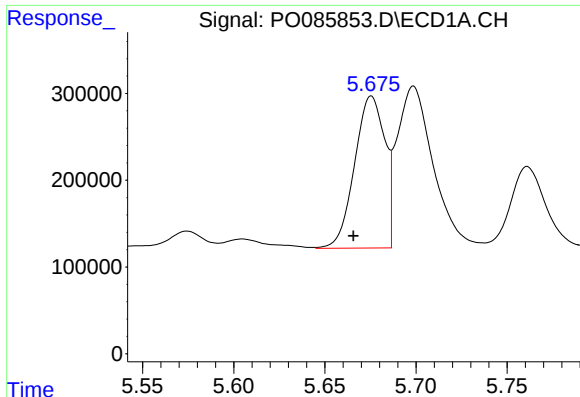
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.010 min
Response: 7550907
Conc: 58.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.601 min
Delta R.T.: 0.022 min
Response: 1792407
Conc: 51.05 ng/ml



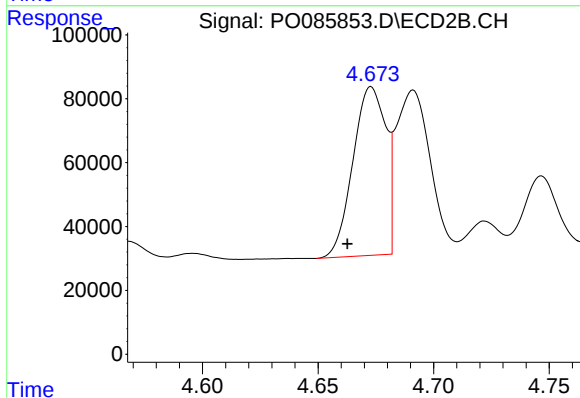
#21 AR-1248-1

R.T.: 5.676 min
Delta R.T.: 0.010 min
Response: 2028139
Conc: 537.23 ng/ml

Instrument :
ECD_O
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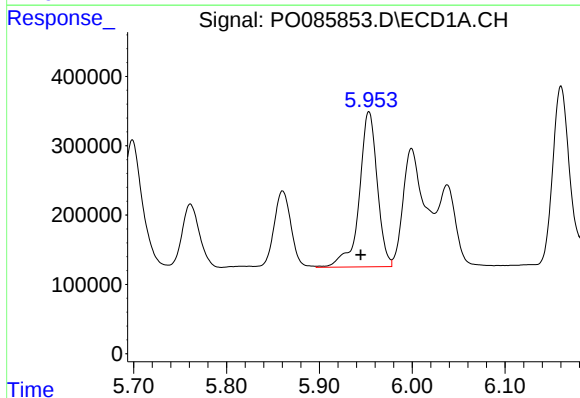
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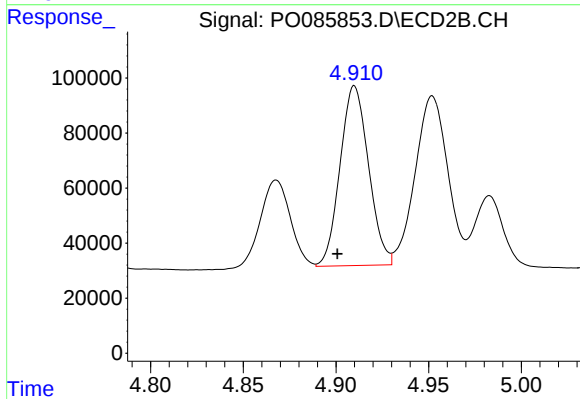
#21 AR-1248-1

R.T.: 4.673 min
Delta R.T.: 0.010 min
Response: 520992
Conc: 545.93 ng/ml



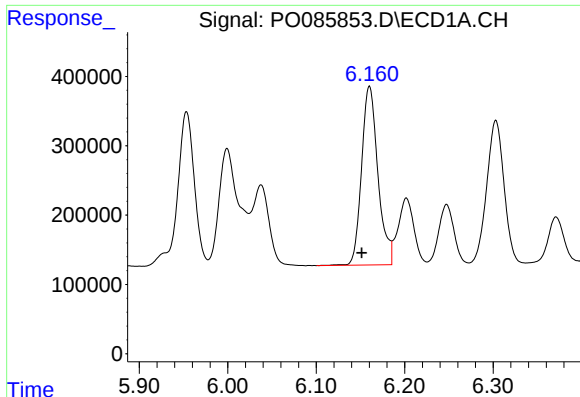
#22 AR-1248-2

R.T.: 5.953 min
Delta R.T.: 0.009 min
Response: 3009121
Conc: 565.79 ng/ml



#22 AR-1248-2

R.T.: 4.910 min
Delta R.T.: 0.009 min
Response: 698691
Conc: 496.03 ng/ml



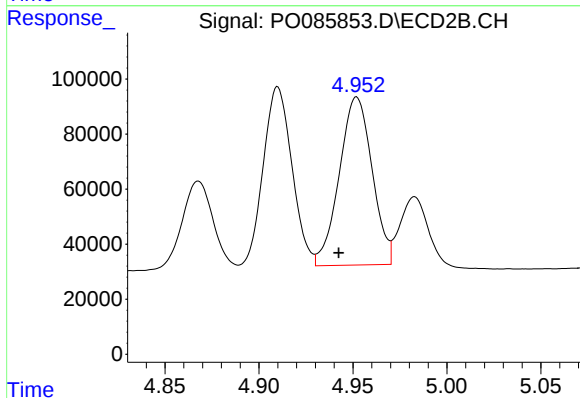
#23 AR-1248-3

R.T.: 6.160 min
Delta R.T.: 0.009 min
Response: 3314215
Conc: 557.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

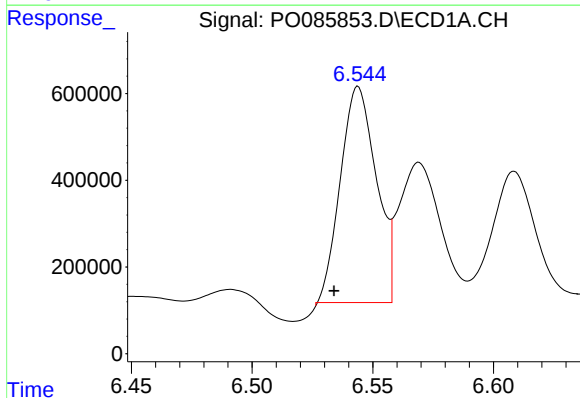
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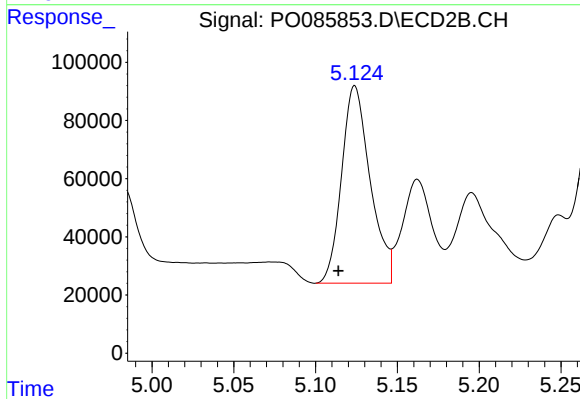
#23 AR-1248-3

R.T.: 4.952 min
Delta R.T.: 0.009 min
Response: 743363
Conc: 520.75 ng/ml



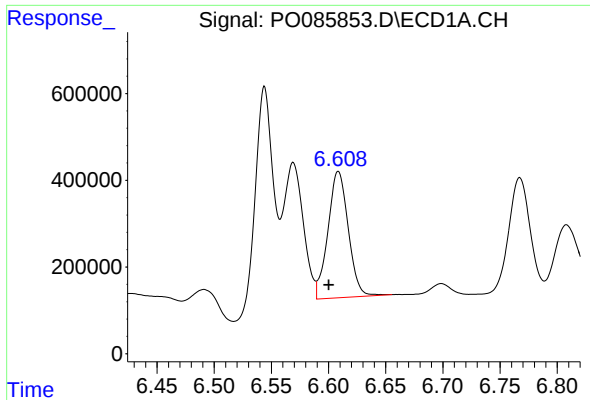
#24 AR-1248-4

R.T.: 6.544 min
Delta R.T.: 0.009 min
Response: 5236401
Conc: 1032.65 ng/ml m



#24 AR-1248-4

R.T.: 5.124 min
Delta R.T.: 0.010 min
Response: 826774
Conc: 487.51 ng/ml



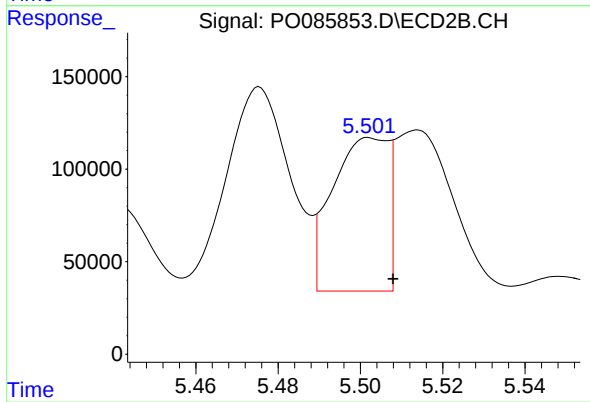
#25 AR-1248-5

R.T.: 6.609 min
Delta R.T.: 0.009 min
Response: 3606675
Conc: 570.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.501 min
Delta R.T.: -0.007 min
Response: 793812
Conc: 486.71 ng/ml m