

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040522\
 Data File : P0085925.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2022 1:03
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/06/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:57:05 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...	4.483	3.582	11899432	2773692	61.063	58.647
2) SA Decachlor...	10.387	8.598	8233434	1803560	64.164	51.368
Target Compounds						
16) L4 AR-1242-1	5.671	4.668	3081844	733834	572.376	519.895
17) L4 AR-1242-2	5.694	4.687	4535555	1081635	558.663	554.809
18) L4 AR-1242-3	5.757	4.863	2688753	574327	536.145	536.431
19) L4 AR-1242-4	5.857	4.947	2341532	561862	591.998m	517.911
20) L4 AR-1242-5	6.566	5.471	2367871	713140	531.098	533.029m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040522\
Data File : PO085925.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2022 1:03
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

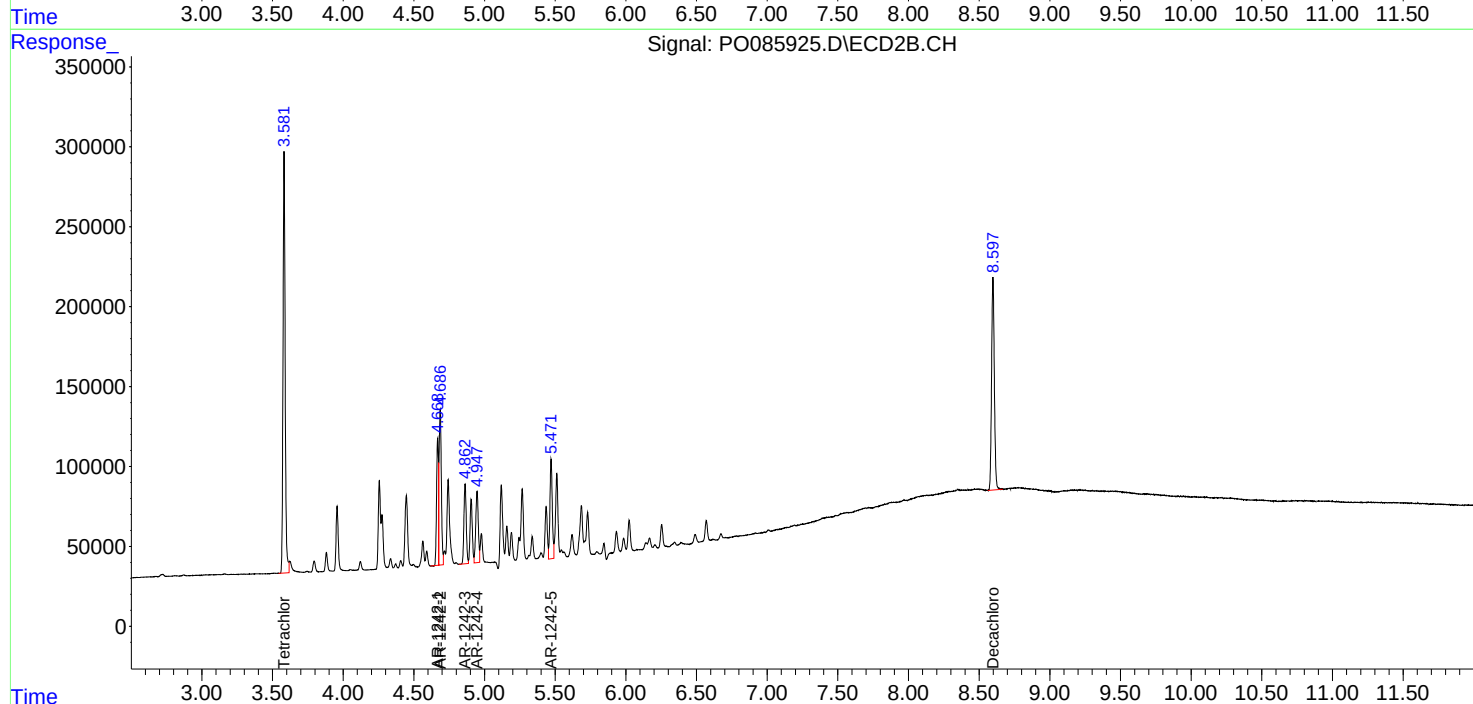
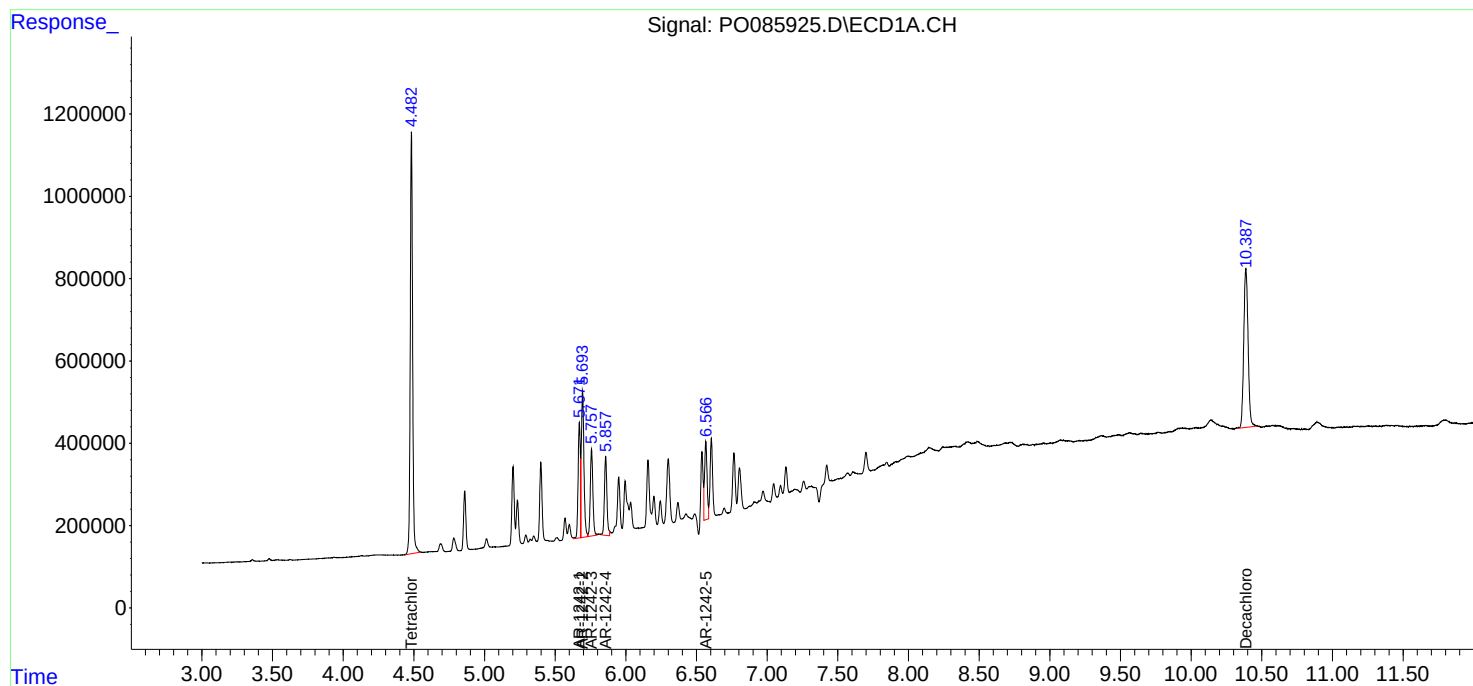
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

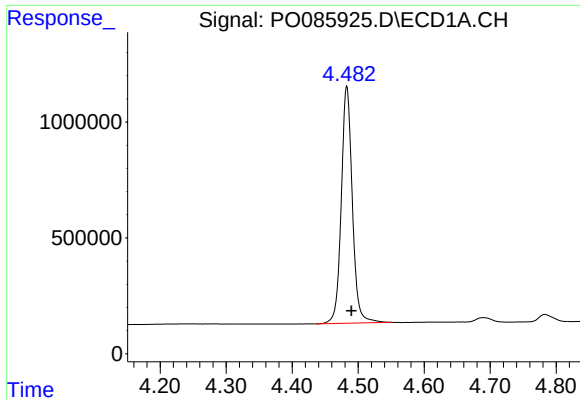
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 02:57:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 30 16:55:12 2022
Response 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





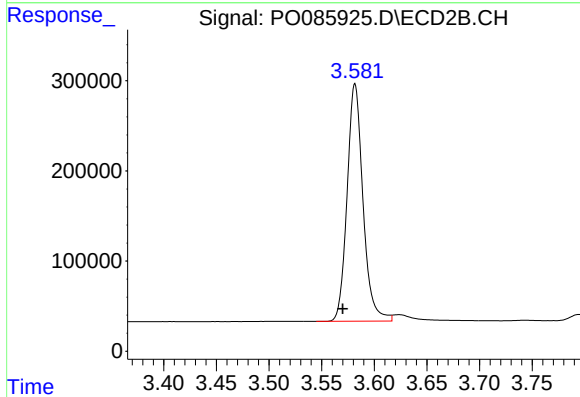
#1 Tetrachloro-m-xylene

R.T.: 4.483 min
Delta R.T.: -0.007 min
Response: 11899432
Conc: 61.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

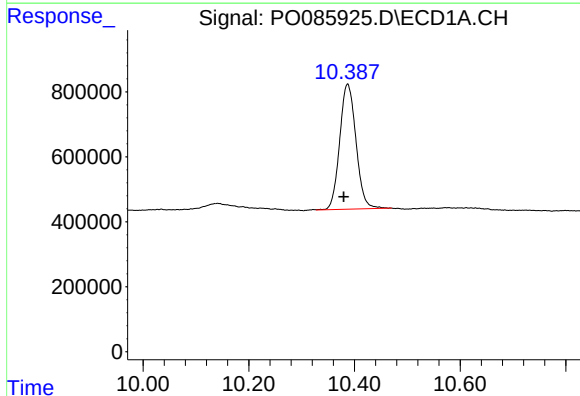
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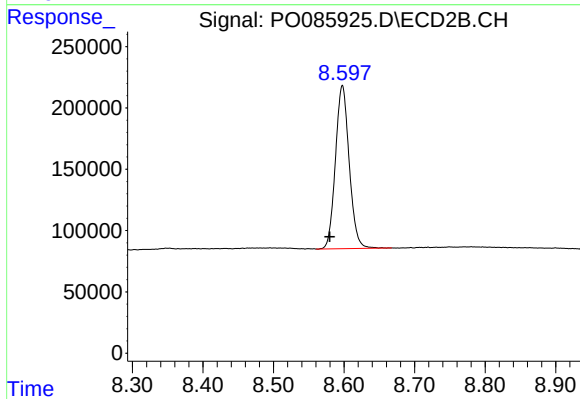
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: 0.012 min
Response: 2773692
Conc: 58.65 ng/ml



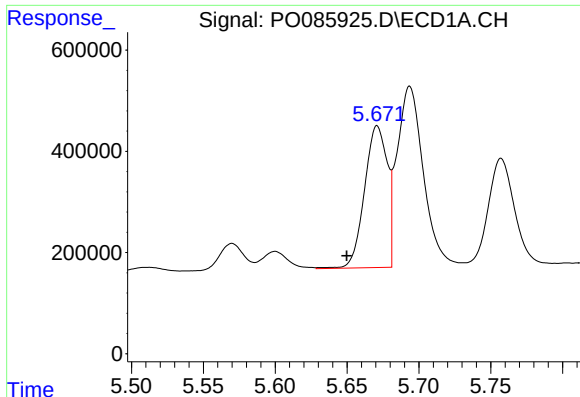
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: 0.007 min
Response: 8233434
Conc: 64.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.598 min
Delta R.T.: 0.018 min
Response: 1803560
Conc: 51.37 ng/ml



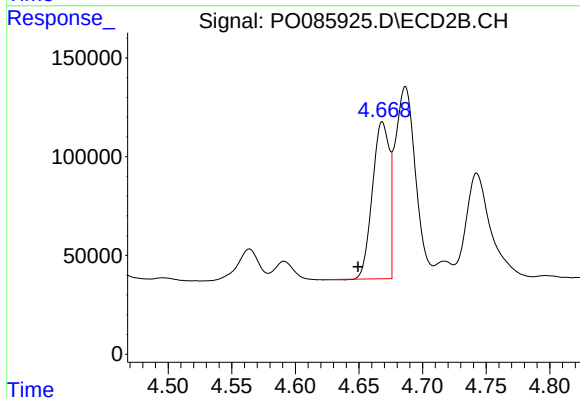
#16 AR-1242-1

R.T.: 5.671 min
Delta R.T.: 0.021 min
Response: 3081844
Conc: 572.38 ng/ml

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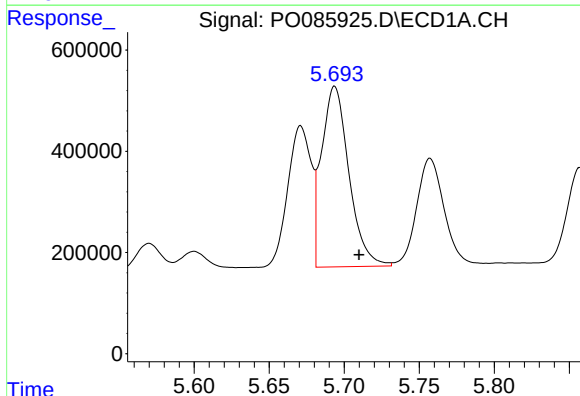
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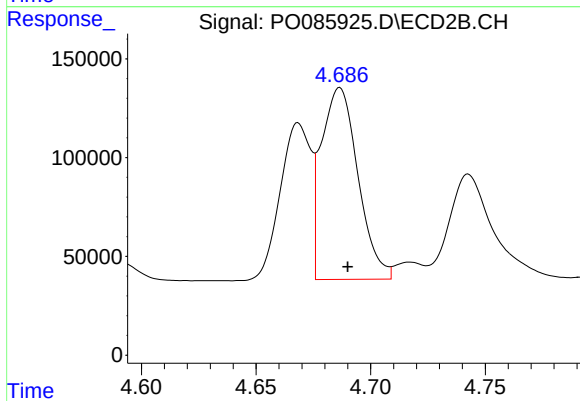
#16 AR-1242-1

R.T.: 4.668 min
Delta R.T.: 0.019 min
Response: 733834
Conc: 519.90 ng/ml



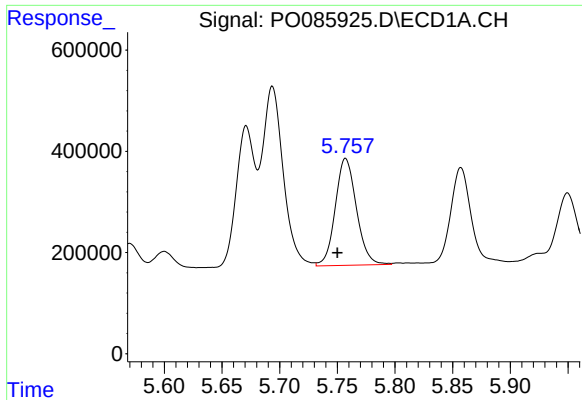
#17 AR-1242-2

R.T.: 5.694 min
Delta R.T.: -0.016 min
Response: 4535555
Conc: 558.66 ng/ml



#17 AR-1242-2

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 1081635
Conc: 554.81 ng/ml



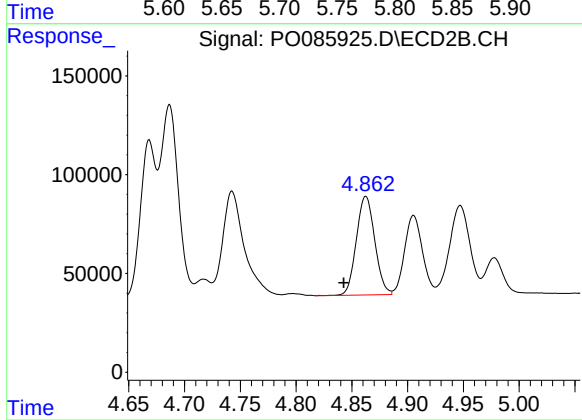
#18 AR-1242-3

R.T.: 5.757 min
Delta R.T.: 0.007 min
Response: 2688753
Conc: 536.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

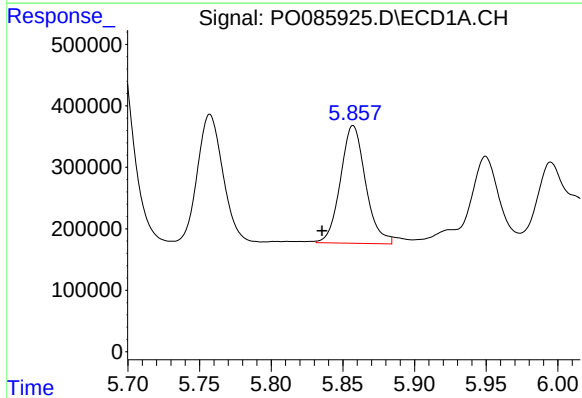
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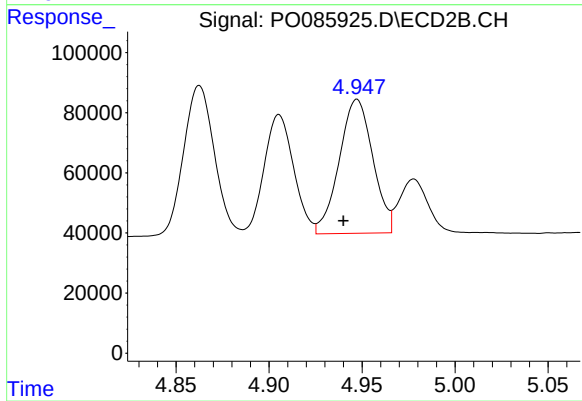
#18 AR-1242-3

R.T.: 4.863 min
Delta R.T.: 0.020 min
Response: 574327
Conc: 536.43 ng/ml



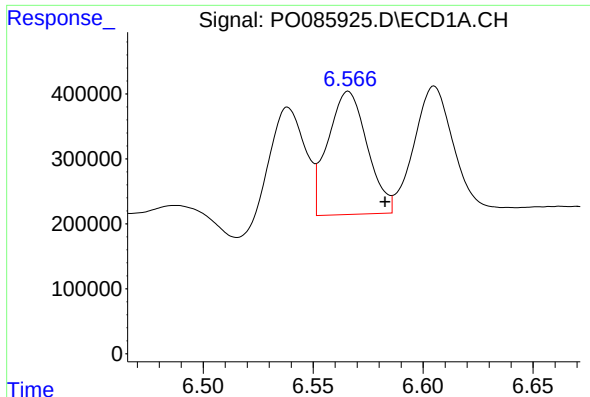
#19 AR-1242-4

R.T.: 5.857 min
Delta R.T.: 0.021 min
Response: 2341532
Conc: 592.00 ng/ml m



#19 AR-1242-4

R.T.: 4.947 min
Delta R.T.: 0.007 min
Response: 561862
Conc: 517.91 ng/ml



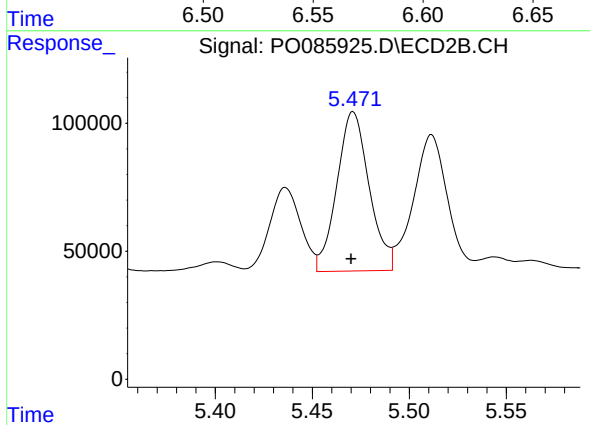
#20 AR-1242-5

R.T.: 6.566 min
Delta R.T.: -0.017 min
Response: 2367871
Conc: 531.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

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#20 AR-1242-5

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 713140
Conc: 533.03 ng/ml m