

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082123\
 Data File : P0097310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 10:09
 Operator : YP/AJ
 Sample : 04071-02DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2023
 Supervised By :Ankita Jodhani 08/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 01:43:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.407	3.613	2577228	924484	0.779m	0.698
2) SA Decachlor...	10.343	8.624	1863201	1016400	0.851	0.879m
Target Compounds						
16) L4 AR-1242-1	5.594	4.697	46289633	19048941	552.271	483.170m
17) L4 AR-1242-2	5.617	4.715	65228723	26278680	553.904	482.258m
18) L4 AR-1242-3	5.680	4.891	44544970	16774283	602.999	567.301
19) L4 AR-1242-4	5.780	4.976	37870316	17860907	636.152	566.763
20) L4 AR-1242-5	6.534	5.499	40417691	23999082	734.604	658.661m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082123\
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Acq On : 21 Aug 2023 10:09
Operator : YP/AJ
Sample : 04071-02DL 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

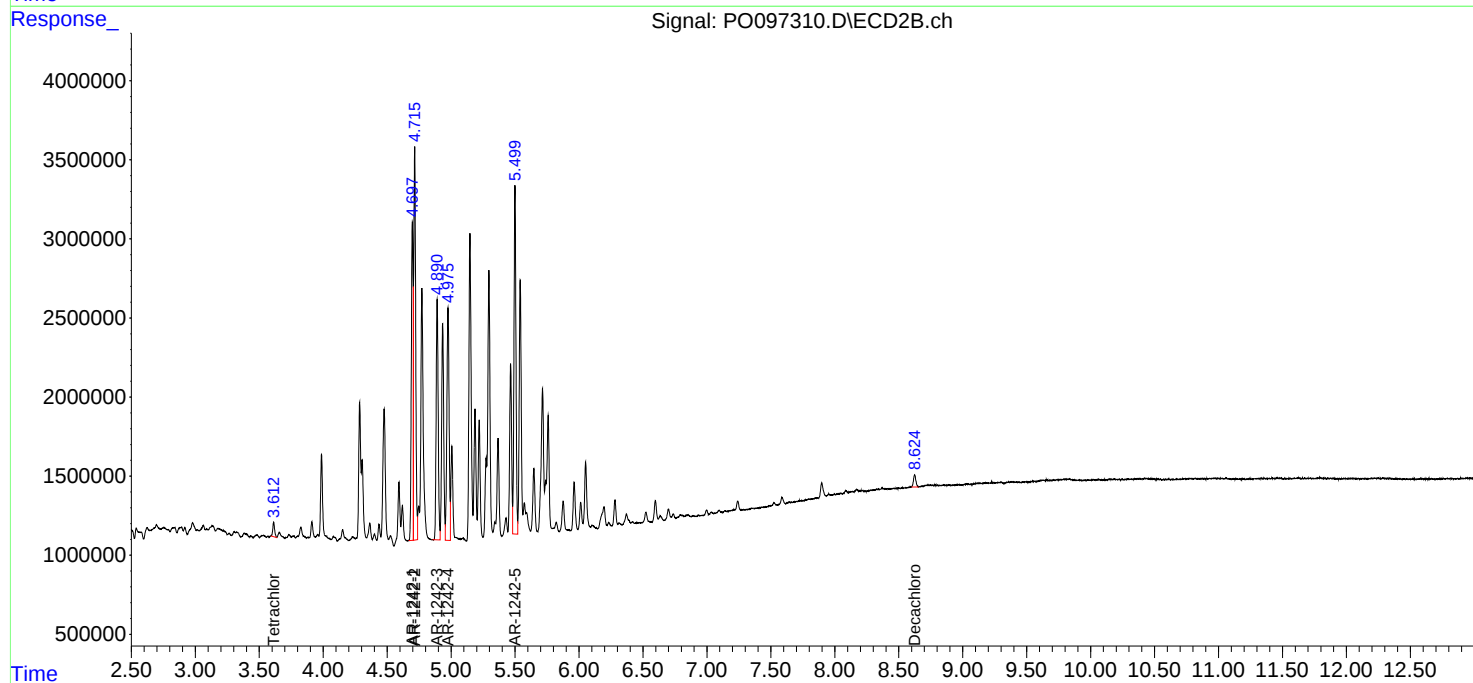
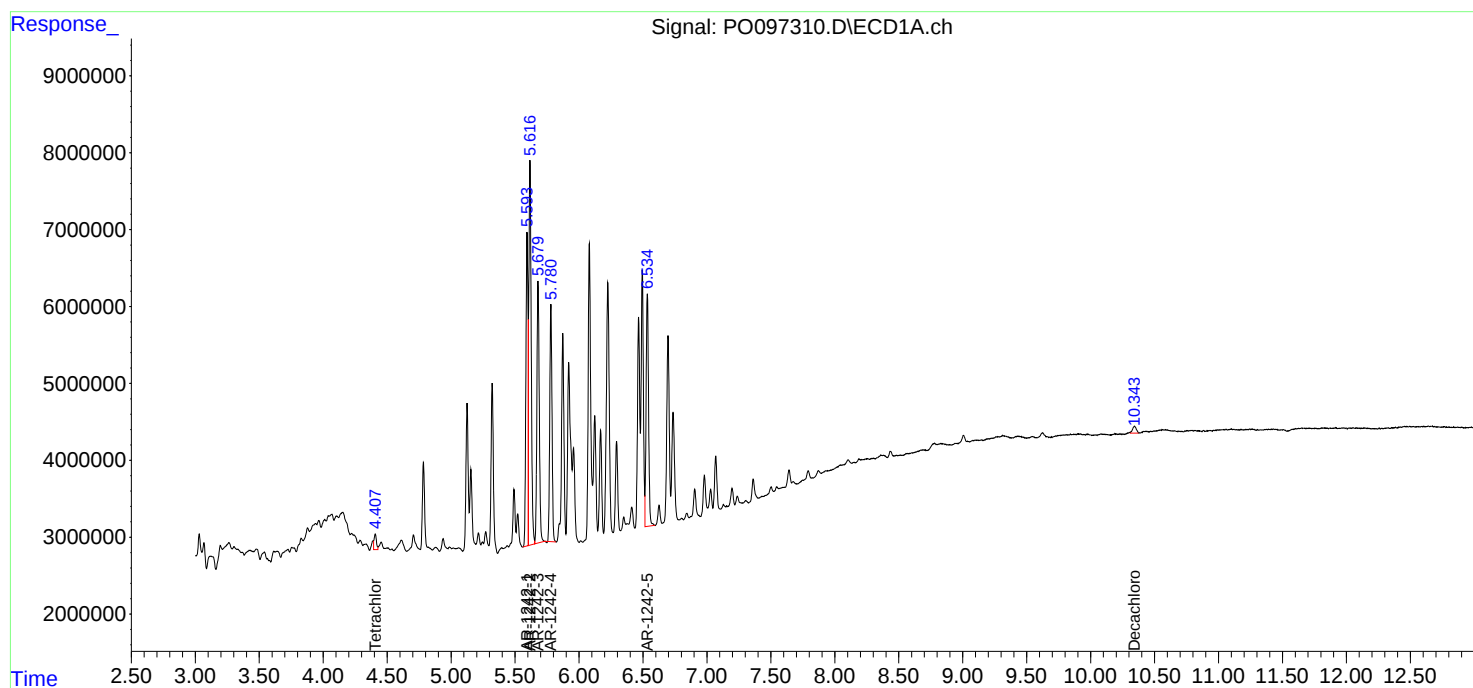
Instrument :
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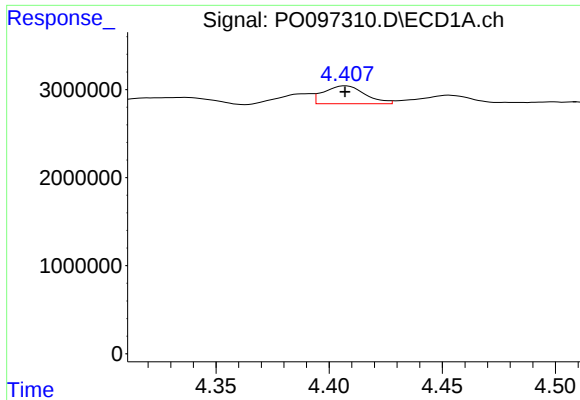
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:43:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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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





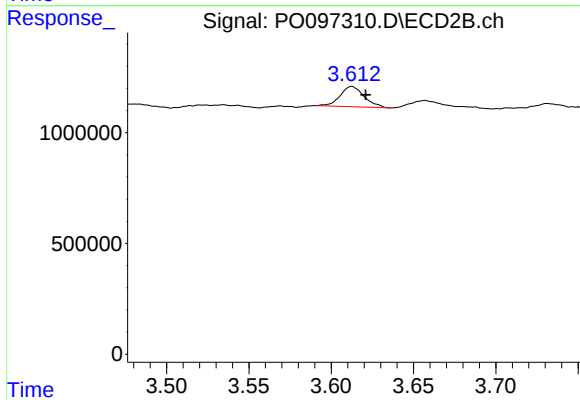
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 2577228
Conc: 0.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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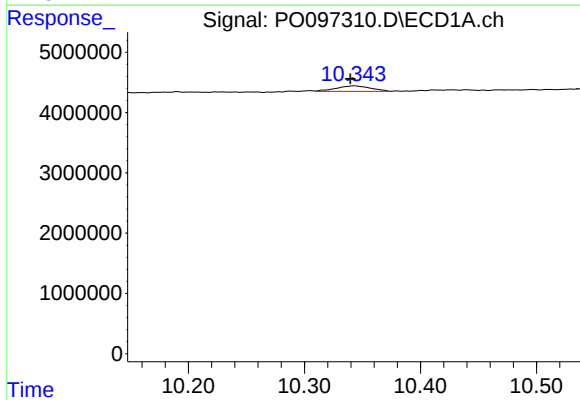
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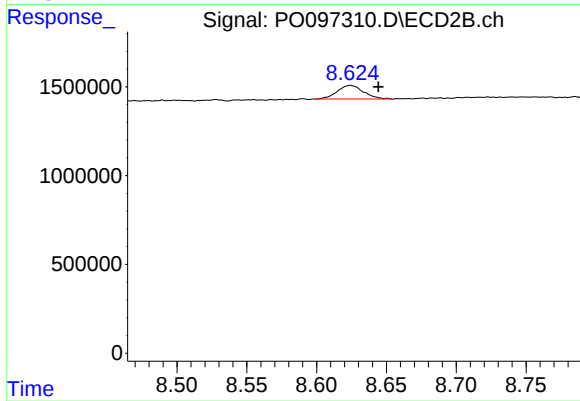
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.009 min
Response: 924484
Conc: 0.70 ng/ml



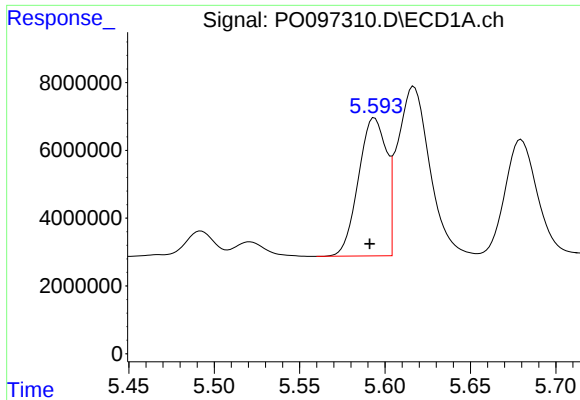
#2 Decachlorobiphenyl

R.T.: 10.343 min
Delta R.T.: 0.004 min
Response: 1863201
Conc: 0.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.021 min
Response: 1016400
Conc: 0.88 ng/ml m



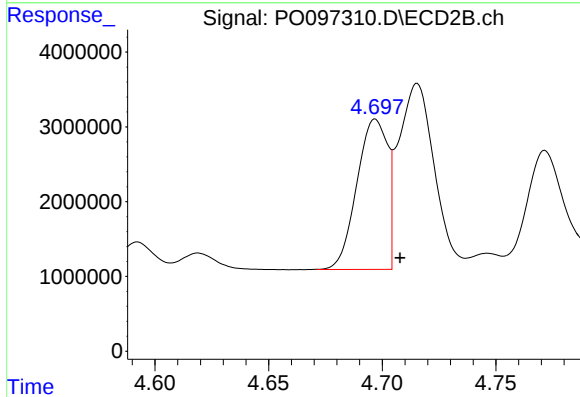
#16 AR-1242-1

R.T.: 5.594 min
Delta R.T.: 0.003 min
Response: 46289633
Conc: 552.27 ng/ml

Instrument :
ECD_O
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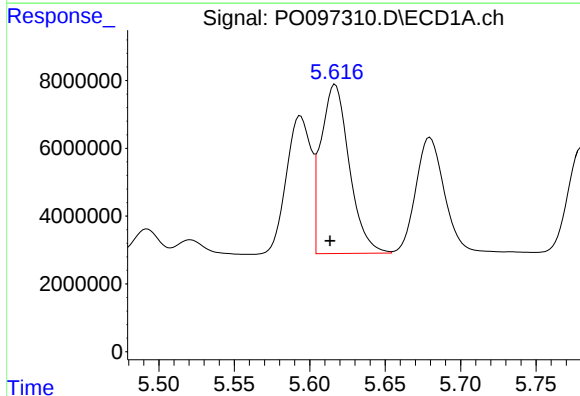
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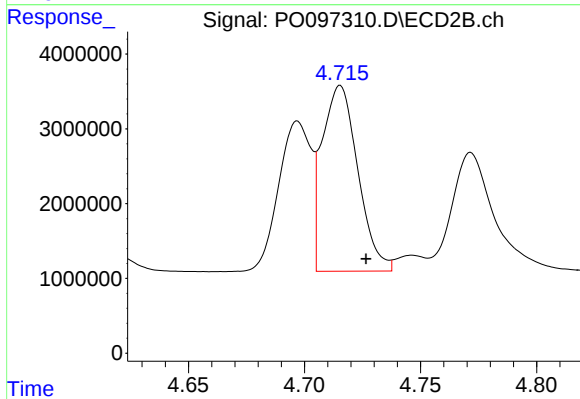
#16 AR-1242-1

R.T.: 4.697 min
Delta R.T.: -0.011 min
Response: 19048941
Conc: 483.17 ng/ml m



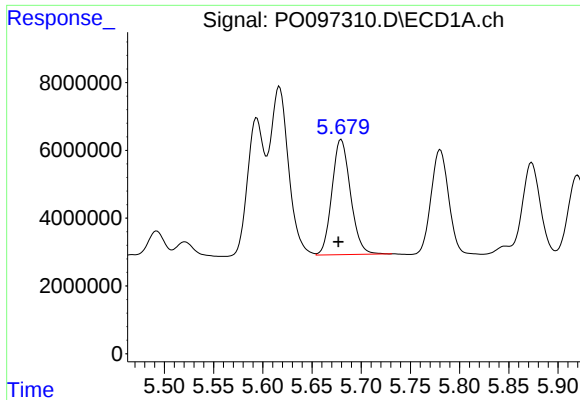
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: 0.003 min
Response: 65228723
Conc: 553.90 ng/ml



#17 AR-1242-2

R.T.: 4.715 min
Delta R.T.: -0.012 min
Response: 26278680
Conc: 482.26 ng/ml m



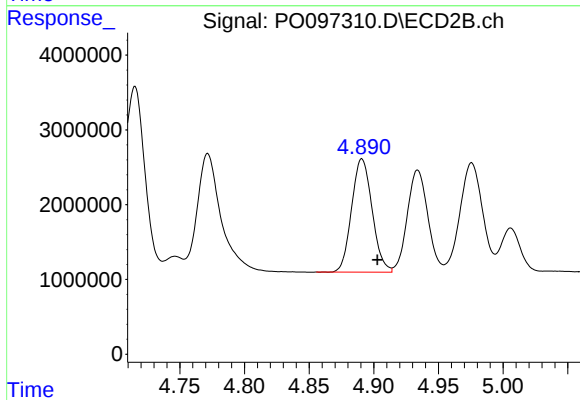
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: 0.003 min
Response: 44544970
Conc: 603.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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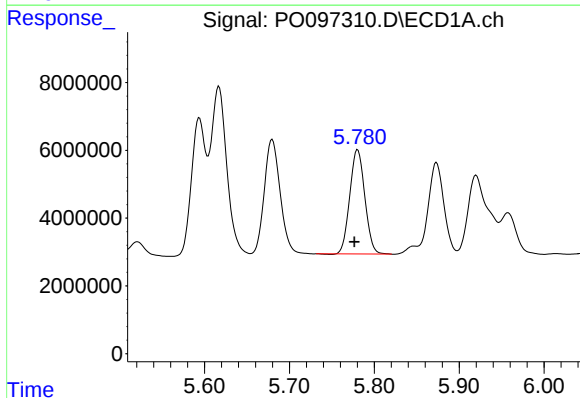
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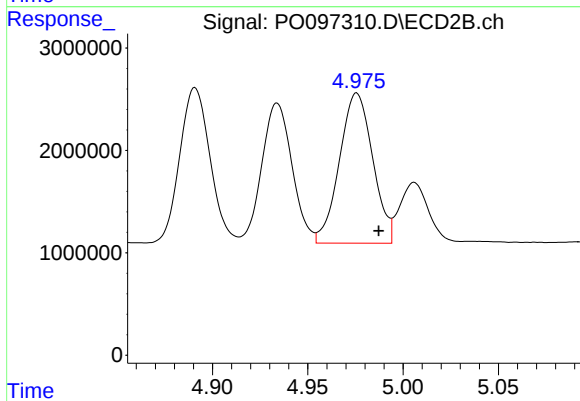
#18 AR-1242-3

R.T.: 4.891 min
Delta R.T.: -0.012 min
Response: 16774283
Conc: 567.30 ng/ml



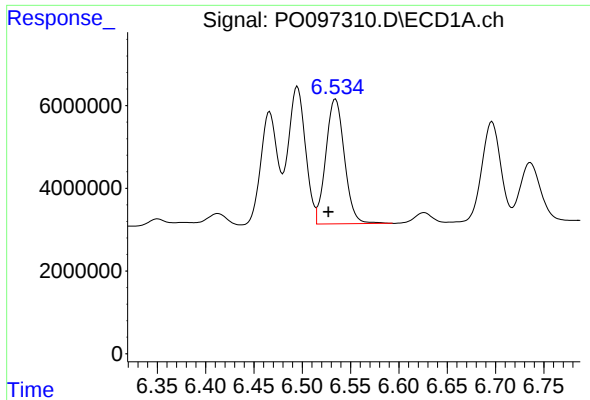
#19 AR-1242-4

R.T.: 5.780 min
Delta R.T.: 0.004 min
Response: 37870316
Conc: 636.15 ng/ml



#19 AR-1242-4

R.T.: 4.976 min
Delta R.T.: -0.012 min
Response: 17860907
Conc: 566.76 ng/ml



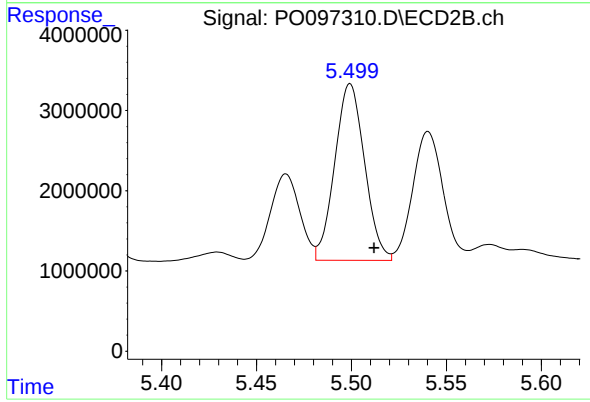
#20 AR-1242-5

R.T.: 6.534 min
Delta R.T.: 0.007 min
Response: 40417691
Conc: 734.60 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.499 min
Delta R.T.: -0.013 min
Response: 23999082
Conc: 658.66 ng/ml m