

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101223\
 Data File : P0098778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 01:45
 Operator : YP/AJ
 Sample : 04727-10
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-20C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2023
 Supervised By :Ankita Jodhani 10/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 02:52:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.478	3.632	28631060	11785272	14.911	15.131
2) SA Decachlor...	10.287	8.634	17326832	7504101	14.274	14.006
Target Compounds						
26) L6 AR-1254-1	6.502	5.517	15449083	4846518	244.588	126.396m#
27) L6 AR-1254-2	6.732	5.663	11467535	3427000	119.494	99.542m
28) L6 AR-1254-3	7.099	6.066	24435039	10839397	259.691	208.603m
29) L6 AR-1254-4	7.383	6.295	11985204	4983748	205.845	181.568m
30) L6 AR-1254-5	7.805	6.713	21528392	16003702	308.232m	369.447

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101223\
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Acq On : 13 Oct 2023 01:45
Operator : YP/AJ
Sample : 04727-10
Misc :
ALS Vial : 47 Sample Multiplier: 1

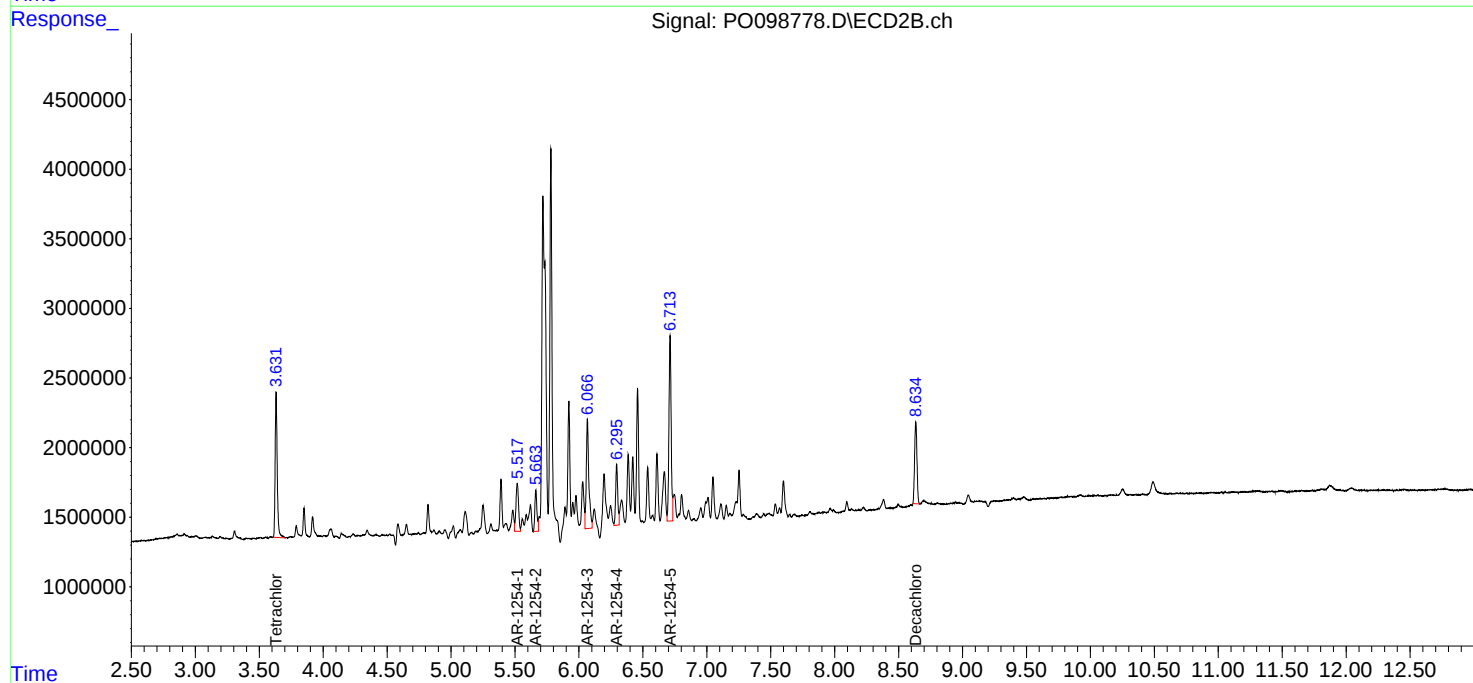
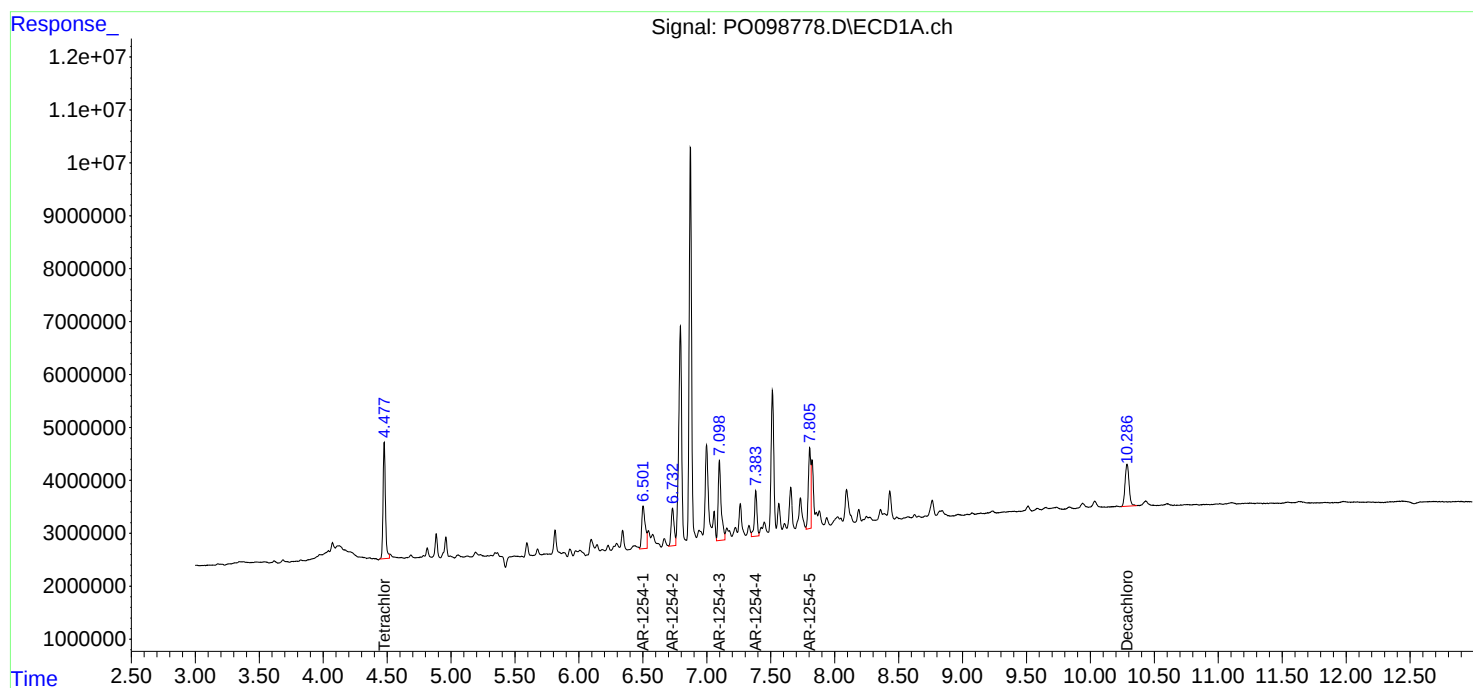
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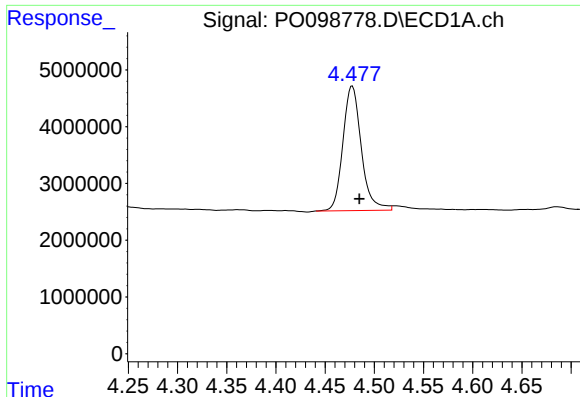
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 02:52:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 28 01:18:56 2023
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Integrator: 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





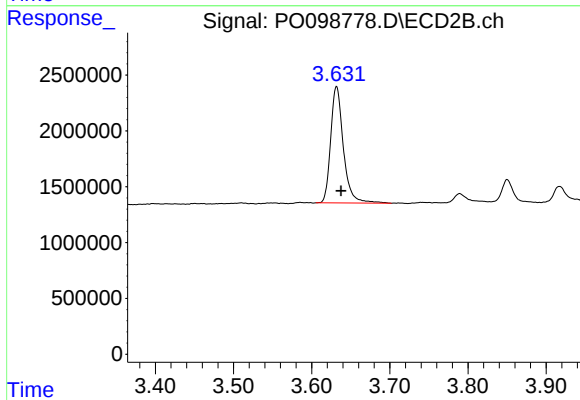
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 28631060
Conc: 14.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
K242-20C

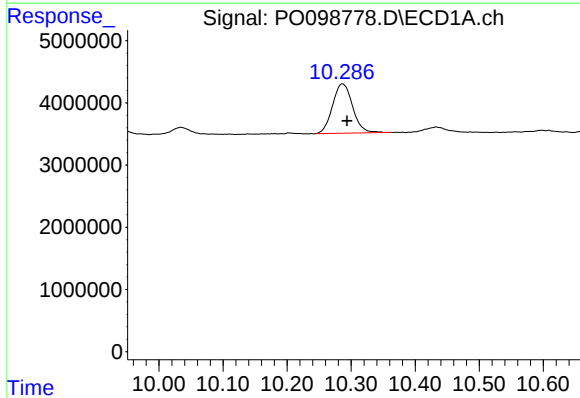
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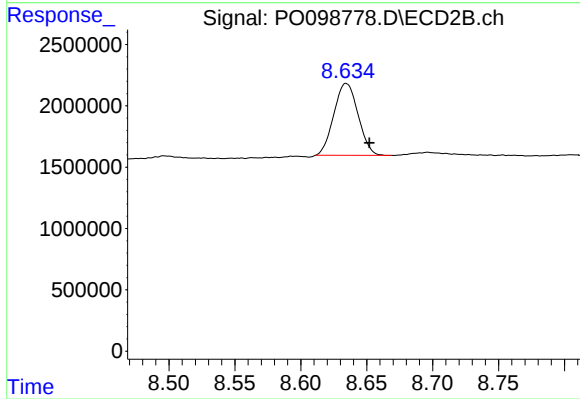
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.006 min
Response: 11785272
Conc: 15.13 ng/ml



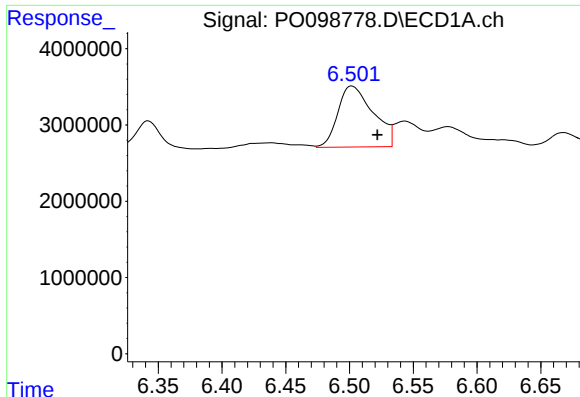
#2 Decachlorobiphenyl

R.T.: 10.287 min
Delta R.T.: -0.007 min
Response: 17326832
Conc: 14.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.017 min
Response: 7504101
Conc: 14.01 ng/ml



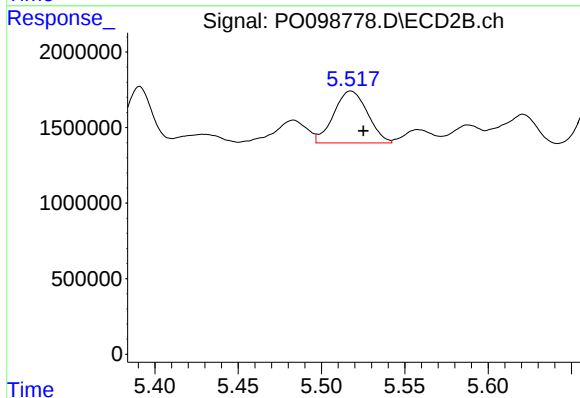
#26 AR-1254-1

R.T.: 6.502 min
Delta R.T.: -0.020 min
Response: 15449083
Conc: 244.59 ng/ml

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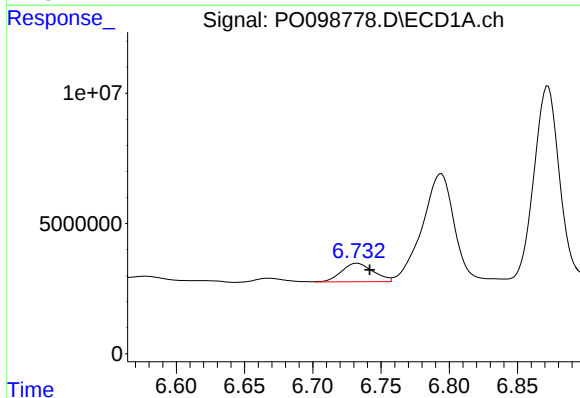
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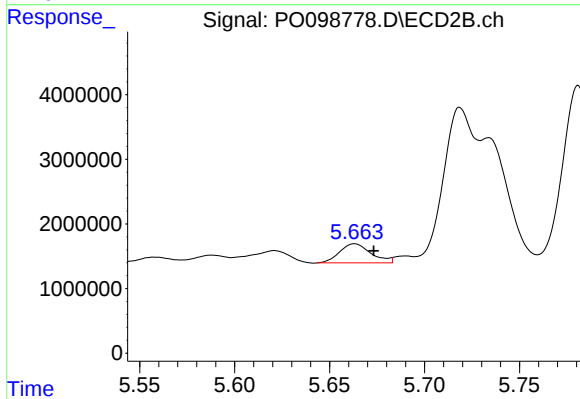
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 4846518
Conc: 126.40 ng/ml m



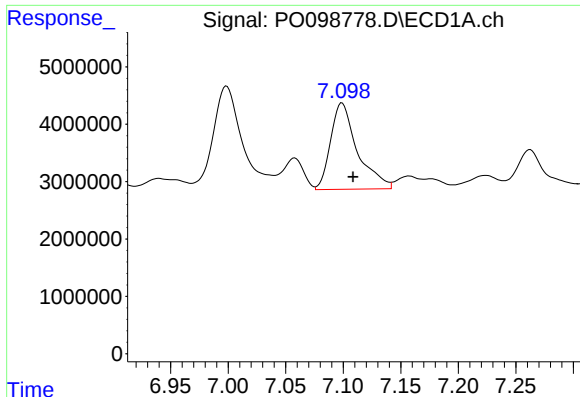
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: -0.009 min
Response: 11467535
Conc: 119.49 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.010 min
Response: 3427000
Conc: 99.54 ng/ml m



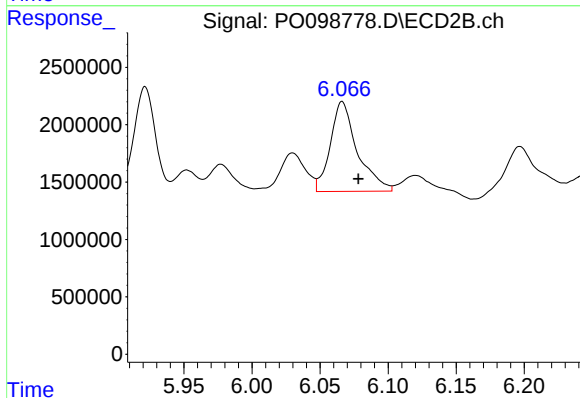
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: -0.010 min
Response: 24435039
Conc: 259.69 ng/ml

Instrument :
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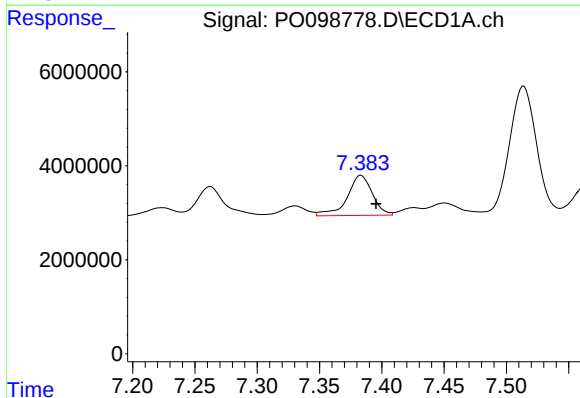
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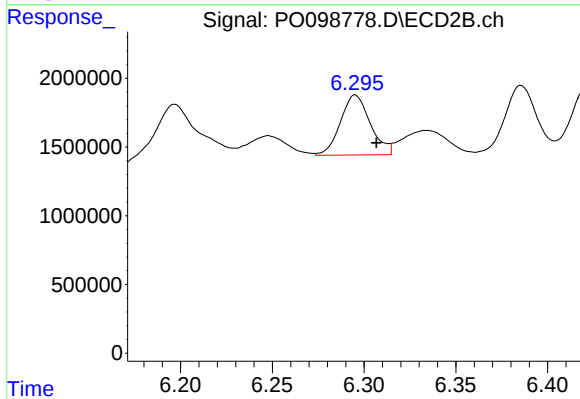
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.012 min
Response: 10839397
Conc: 208.60 ng/ml m



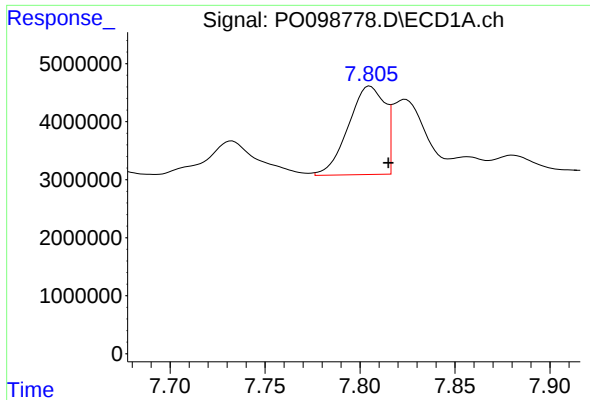
#29 AR-1254-4

R.T.: 7.383 min
Delta R.T.: -0.012 min
Response: 11985204
Conc: 205.85 ng/ml



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.012 min
Response: 4983748
Conc: 181.57 ng/ml m



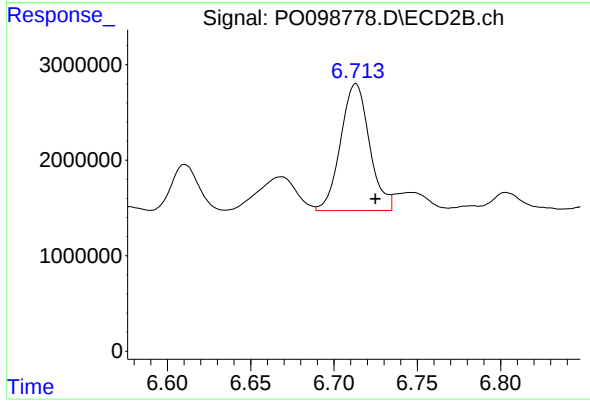
#30 AR-1254-5

R.T.: 7.805 min
Delta R.T.: -0.010 min
Response: 21528392
Conc: 308.23 ng/ml

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#30 AR-1254-5

R.T.: 6.713 min
Delta R.T.: -0.012 min
Response: 16003702
Conc: 369.45 ng/ml