

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101723\
 Data File : PO098871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 11:10
 Operator : YP/AJ
 Sample : 04725-02RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-1BRE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2023
 Supervised By :Ankita Jodhani 10/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 17:12:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.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...	4.477	3.632	18593613	6740316	9.683	8.654
2) SA Decachlor...	10.286	8.633	6336379	3185686	5.220	5.946m
Target Compounds						
26) L6 AR-1254-1	6.501	5.515	4174489	715480	66.090	18.659m#
27) L6 AR-1254-2	6.730	5.663	3303827	782421	34.427	22.726m#
28) L6 AR-1254-3	7.097	6.066	4492445	2615194	47.745	50.329m
29) L6 AR-1254-4	7.384	6.295	2827554	1327656	48.563	48.369m
30) L6 AR-1254-5	7.804	6.712	8890247	4803087	127.286	110.880

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

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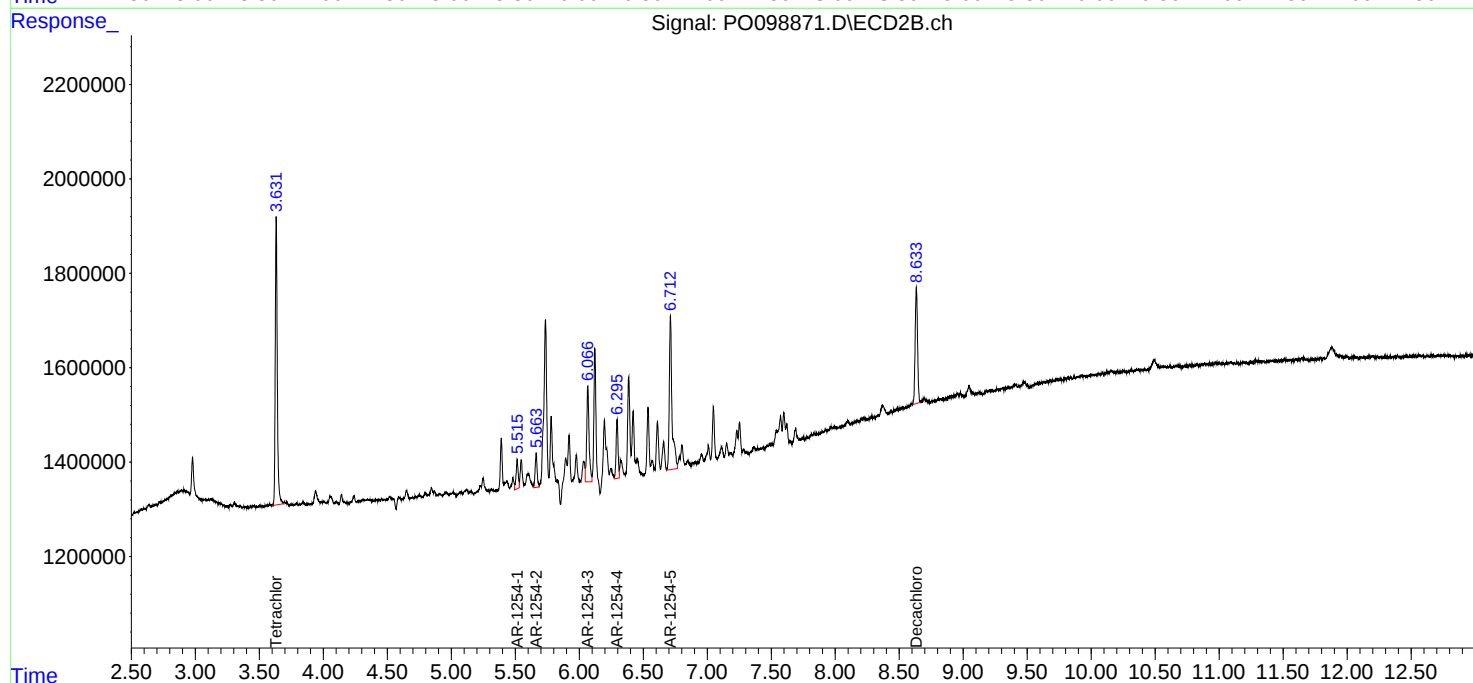
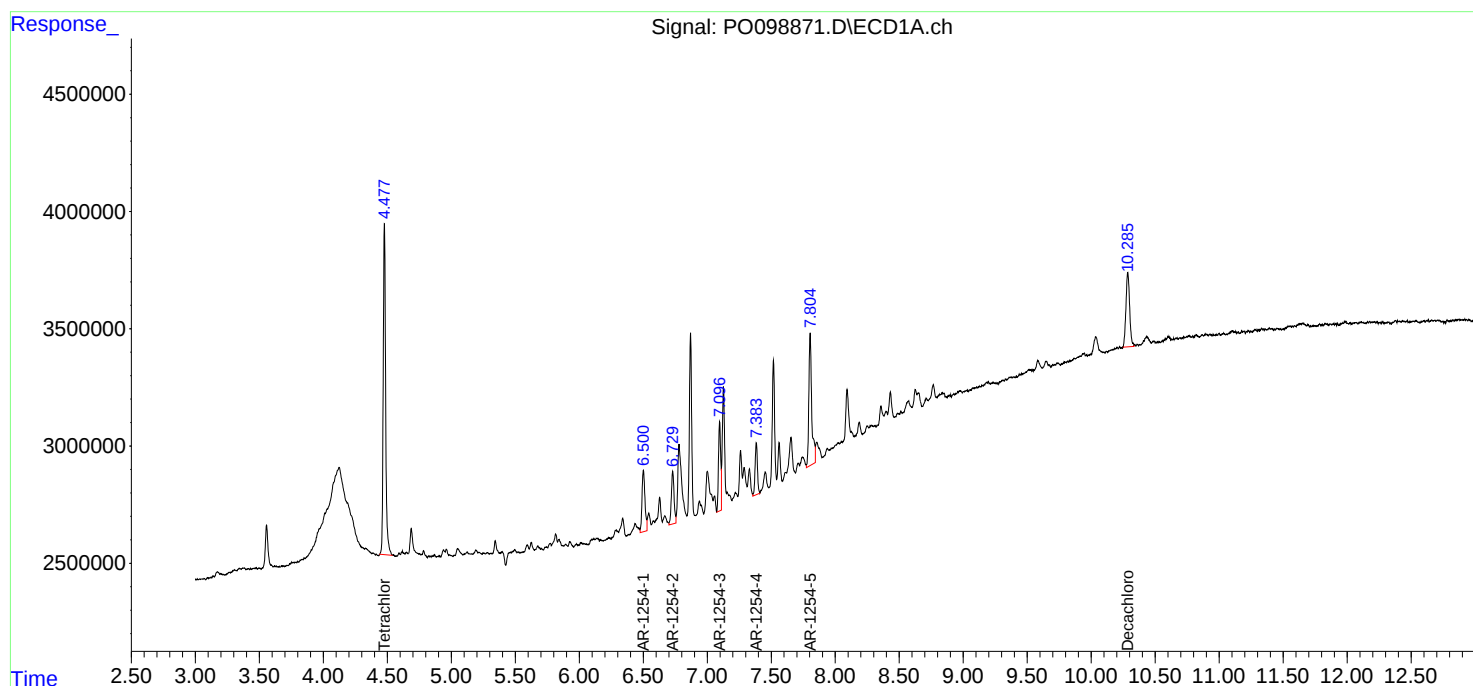
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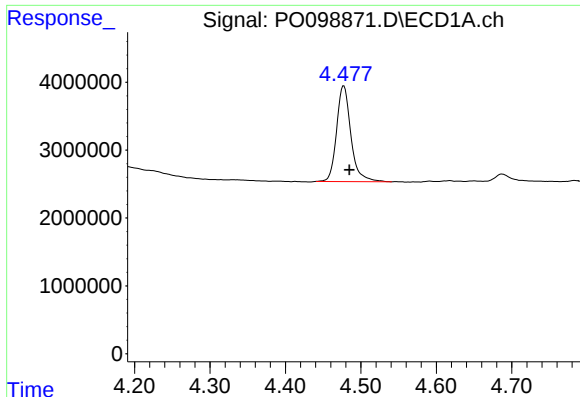
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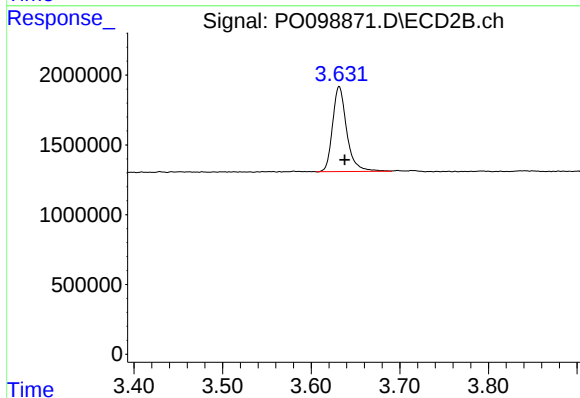
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.008 min
Response: 18593613
Conc: 9.68 ng/ml

Instrument :
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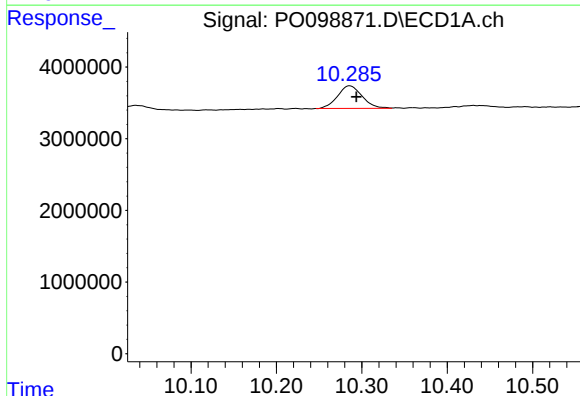
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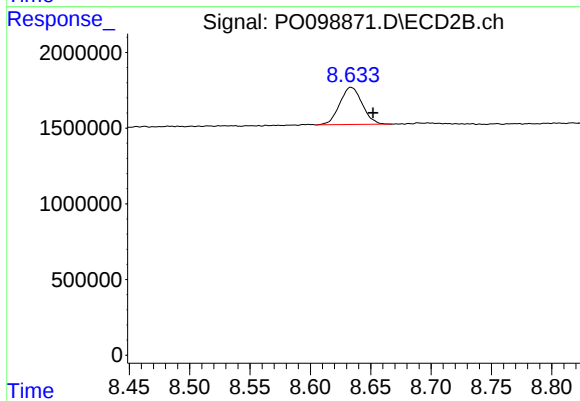
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.006 min
Response: 6740316
Conc: 8.65 ng/ml



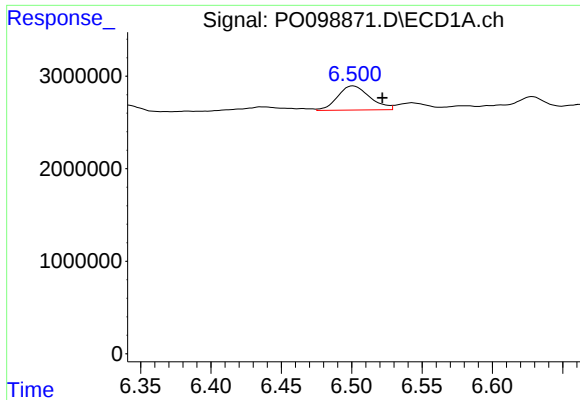
#2 Decachlorobiphenyl

R.T.: 10.286 min
Delta R.T.: -0.008 min
Response: 6336379
Conc: 5.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.019 min
Response: 3185686
Conc: 5.95 ng/ml m



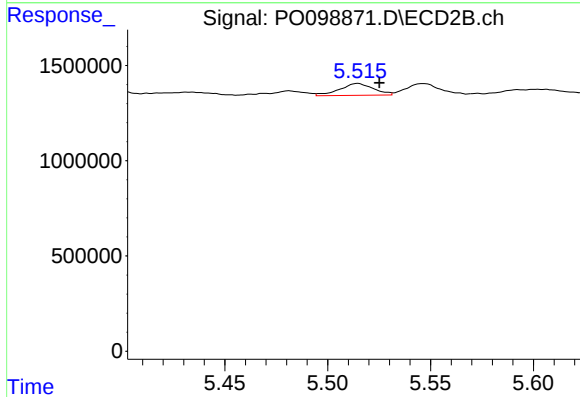
#26 AR-1254-1

R.T.: 6.501 min
Delta R.T.: -0.021 min
Response: 4174489
Conc: 66.09 ng/ml

Instrument :
ECD_O
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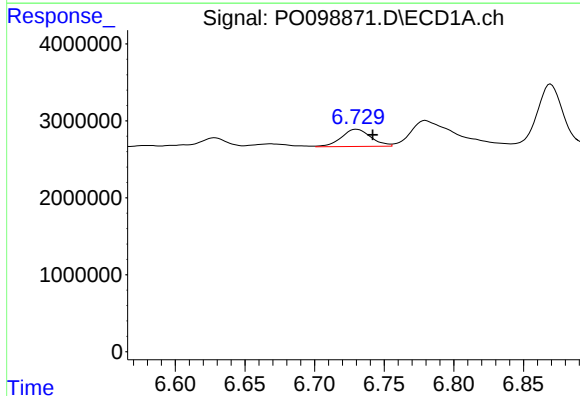
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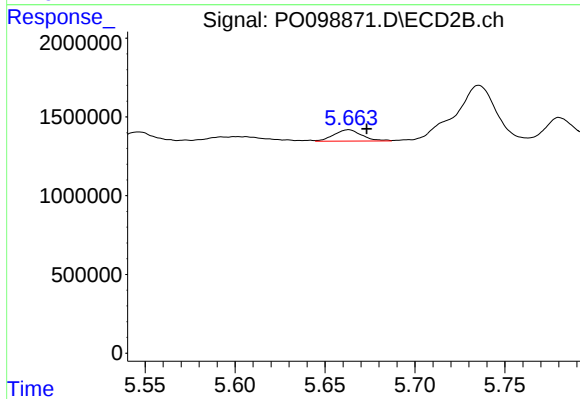
#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: -0.011 min
Response: 715480
Conc: 18.66 ng/ml m



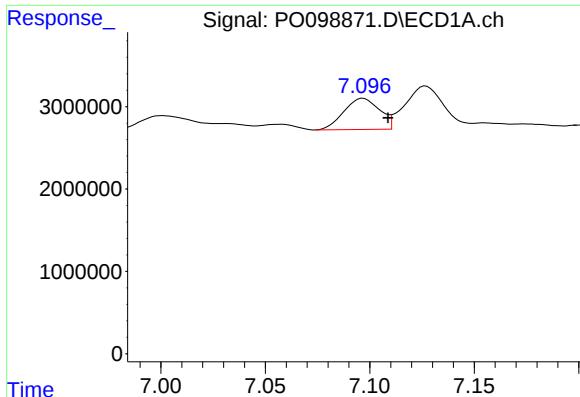
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: -0.012 min
Response: 3303827
Conc: 34.43 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.010 min
Response: 782421
Conc: 22.73 ng/ml m



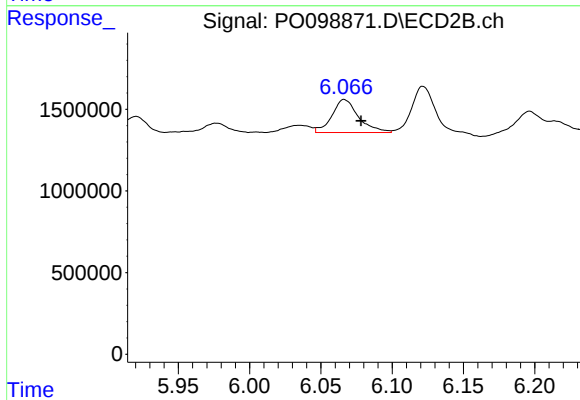
#28 AR-1254-3

R.T.: 7.097 min
Delta R.T.: -0.012 min
Response: 4492445
Conc: 47.74 ng/ml

Instrument :
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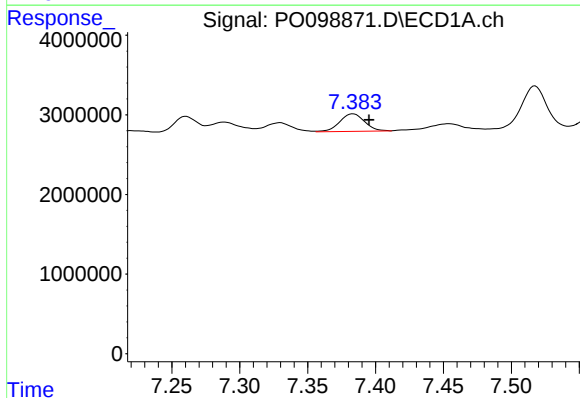
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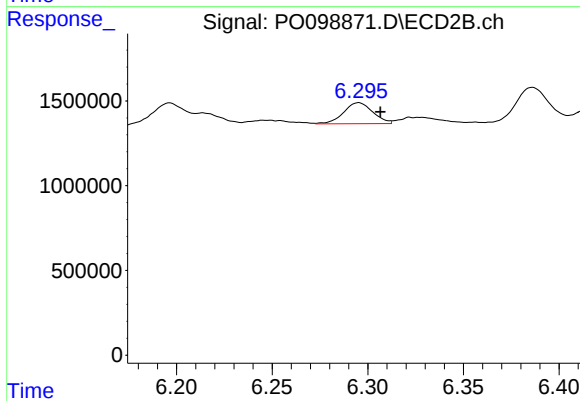
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.012 min
Response: 2615194
Conc: 50.33 ng/ml m



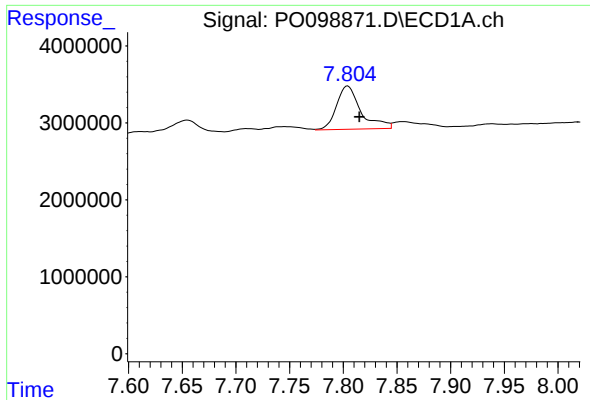
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: -0.012 min
Response: 2827554
Conc: 48.56 ng/ml



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.011 min
Response: 1327656
Conc: 48.37 ng/ml m



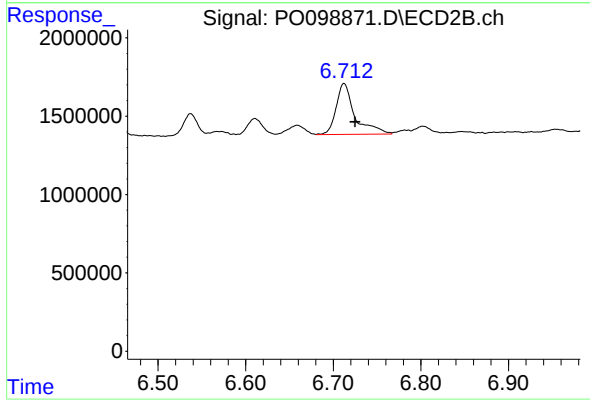
#30 AR-1254-5

R.T.: 7.804 min
Delta R.T.: -0.011 min
Response: 8890247
Conc: 127.29 ng/ml

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#30 AR-1254-5

R.T.: 6.712 min
Delta R.T.: -0.013 min
Response: 4803087
Conc: 110.88 ng/ml