

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102623\
 Data File : PO098982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 20:08
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2023
 Supervised By :Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 01:20:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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	3.631	98910321	40298883	50.057	55.996
2) SA Decachlor...	10.282	8.629	60385764	29492935	53.303	54.970
Target Compounds						
21) L5 AR-1248-1	5.651	4.713	17706821	8023114	521.208	578.869
22) L5 AR-1248-2	5.926	4.949	26525763	10958163	506.862	551.671
23) L5 AR-1248-3	6.131	4.990	28444395	11745819	499.220	563.253
24) L5 AR-1248-4	6.535	5.161	29028804	14024241	532.330	570.474m
25) L5 AR-1248-5	6.574	5.554	29898884	12691424	526.332	584.363m

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

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ALS Vial : 5 Sample Multiplier: 1

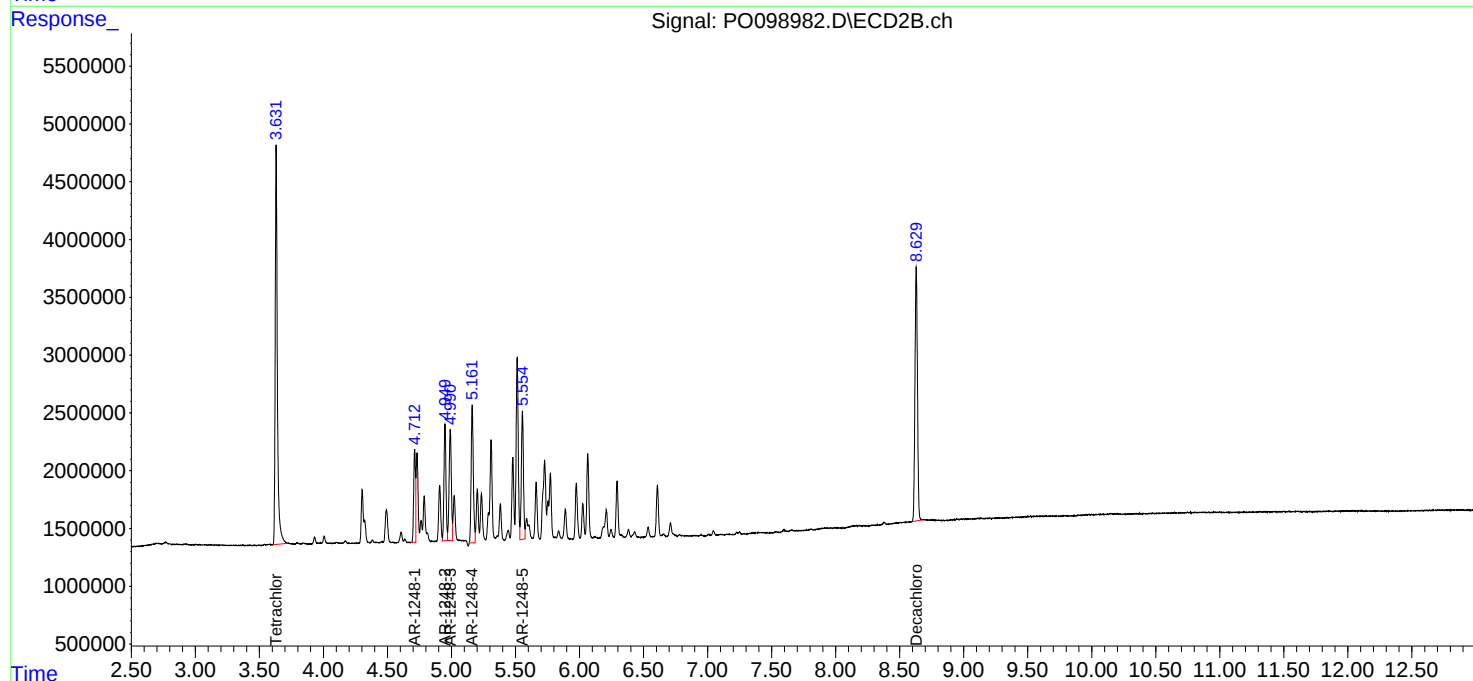
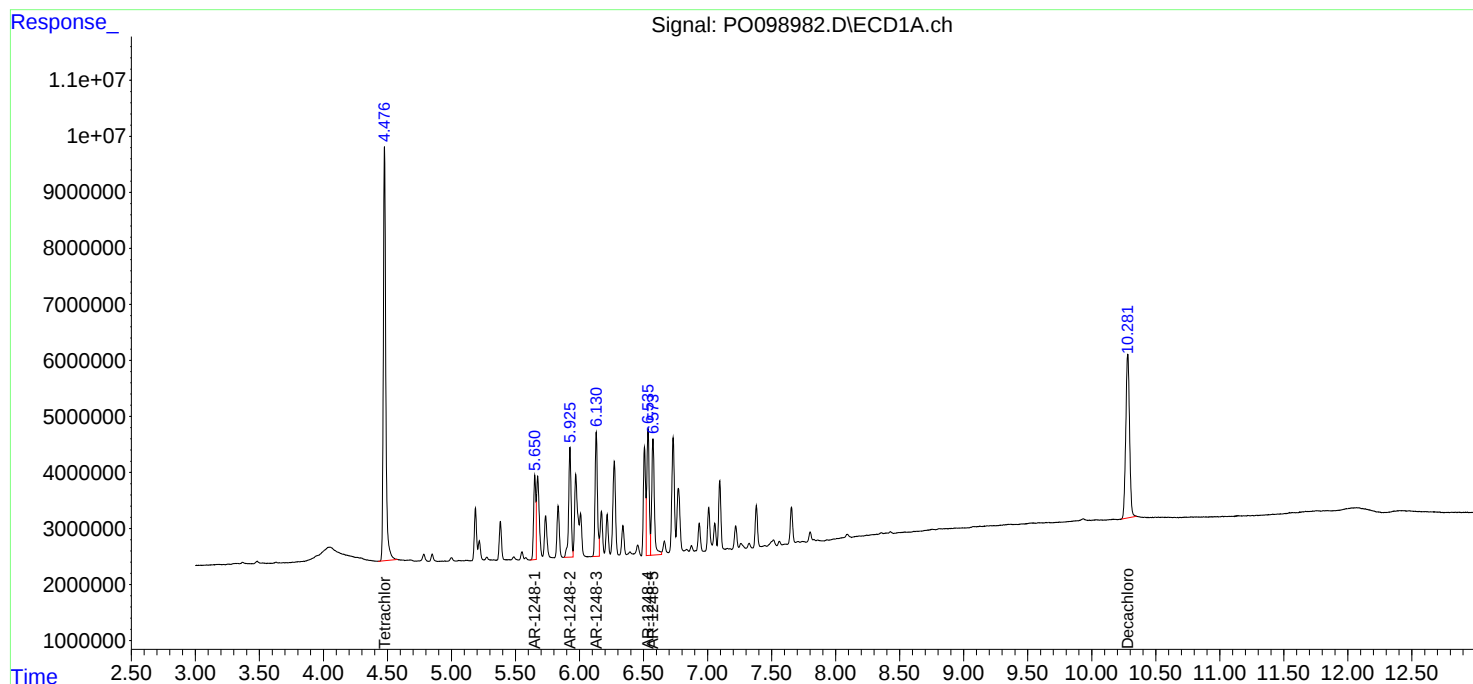
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

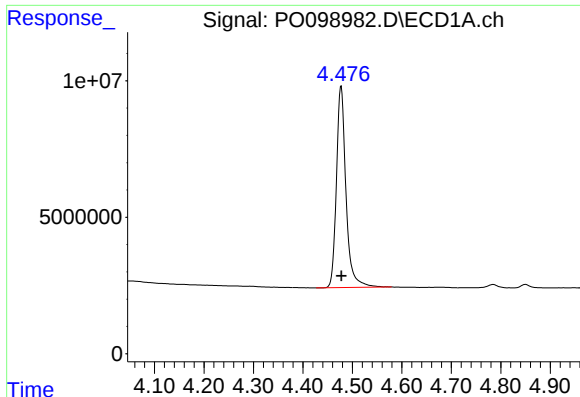
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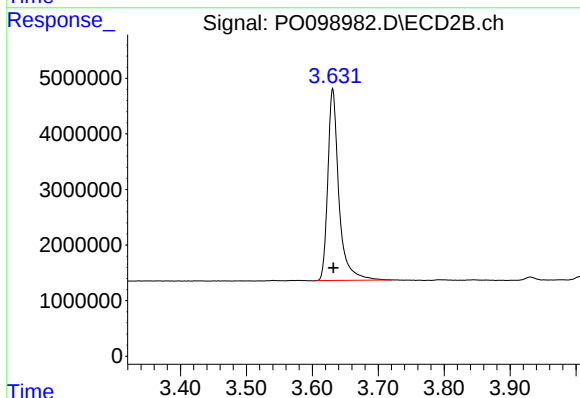
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 98910321
Conc: 50.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

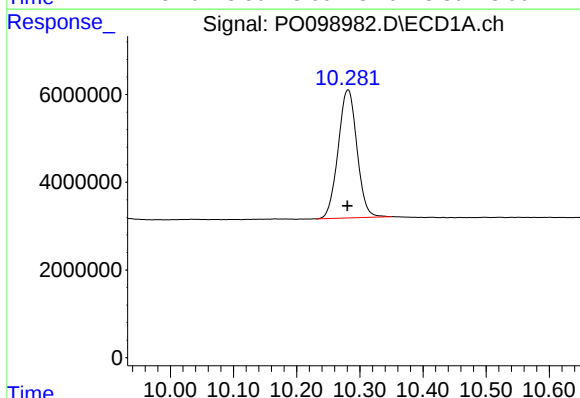
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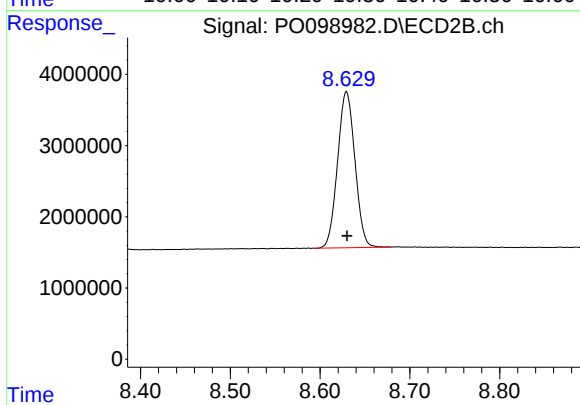
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 40298883
Conc: 56.00 ng/ml



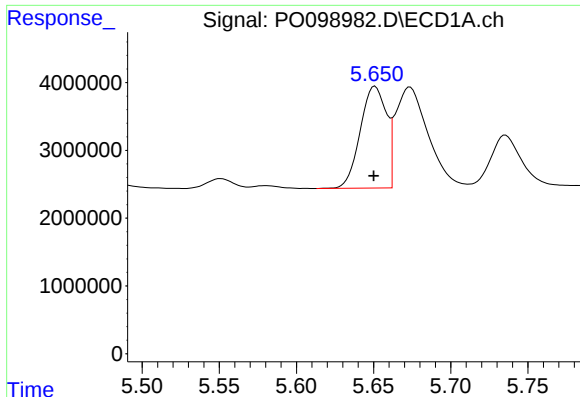
#2 Decachlorobiphenyl

R.T.: 10.282 min
Delta R.T.: 0.001 min
Response: 60385764
Conc: 53.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 29492935
Conc: 54.97 ng/ml



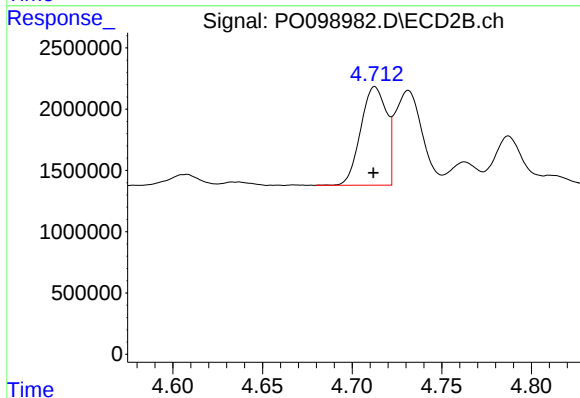
#21 AR-1248-1

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 17706821
Conc: 521.21 ng/ml

Instrument :
ECD_O
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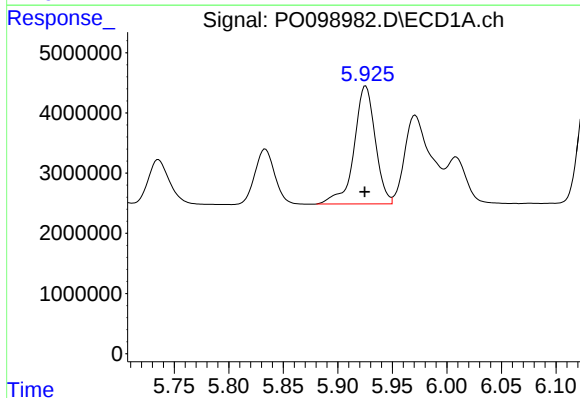
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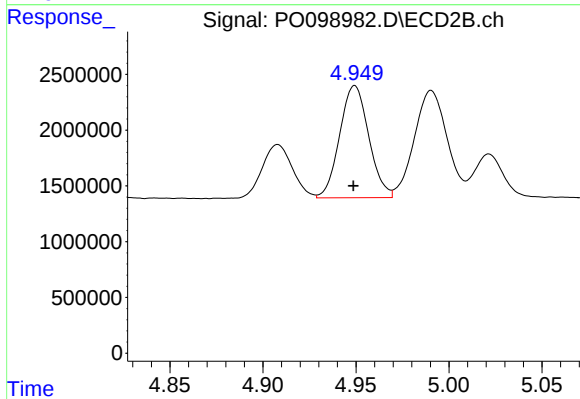
#21 AR-1248-1

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 8023114
Conc: 578.87 ng/ml



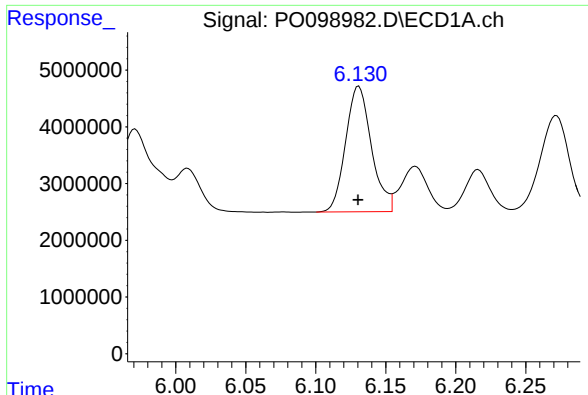
#22 AR-1248-2

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 26525763
Conc: 506.86 ng/ml



#22 AR-1248-2

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 10958163
Conc: 551.67 ng/ml



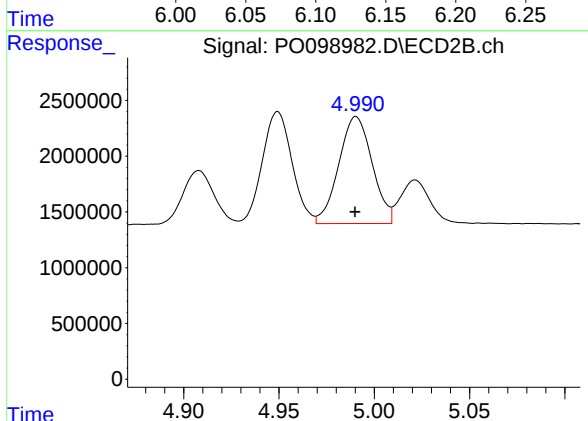
#23 AR-1248-3

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 28444395
Conc: 499.22 ng/ml

Instrument :
ECD_O
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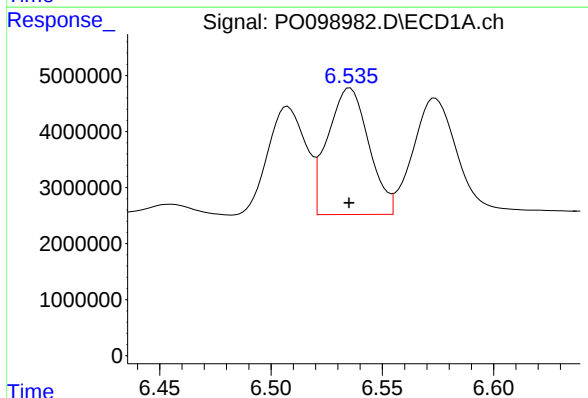
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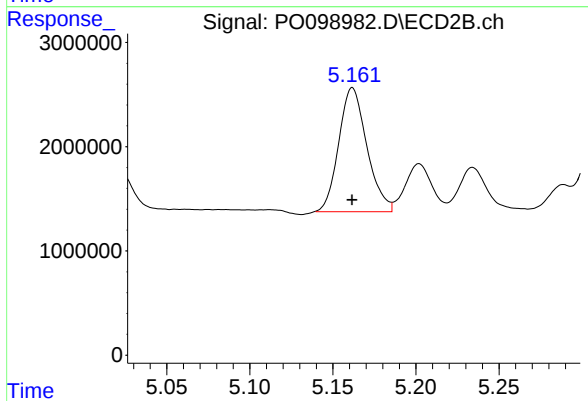
#23 AR-1248-3

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 11745819
Conc: 563.25 ng/ml



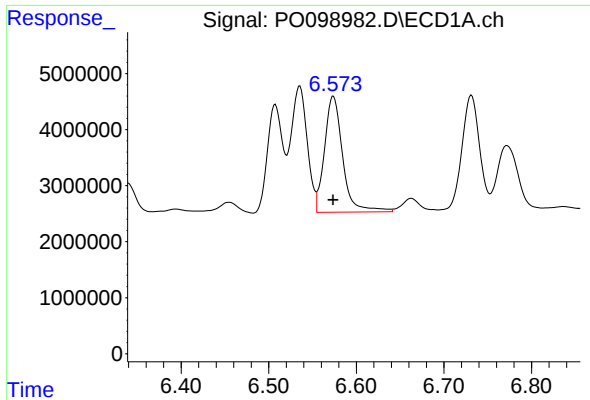
#24 AR-1248-4

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 29028804
Conc: 532.33 ng/ml



#24 AR-1248-4

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 14024241
Conc: 570.47 ng/ml m



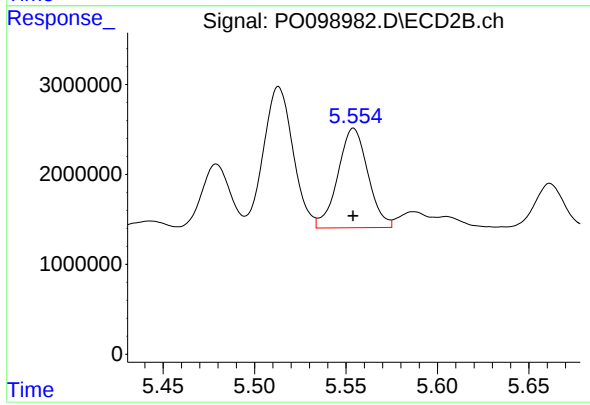
#25 AR-1248-5

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 29898884
Conc: 526.33 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 12691424
Conc: 584.36 ng/ml m