

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101323\
 Data File : PO098794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 10:58
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:21:11 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	3.631	94881097	37111914	49.413	47.649
2) SA Decachlor...	10.282	8.633	65825437	26933602	54.228m	50.271m
Target Compounds						
21) L5 AR-1248-1	5.650	4.713	18072382	7712582	534.009m	492.151
22) L5 AR-1248-2	5.925	4.949	26808349	10629728	517.647m	483.022
23) L5 AR-1248-3	6.130	4.991	28432309	11306473	503.109m	481.541
24) L5 AR-1248-4	6.536	5.163	30119413	13239780	531.314	496.350
25) L5 AR-1248-5	6.575	5.555	30151871	12101299	509.771	512.839

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

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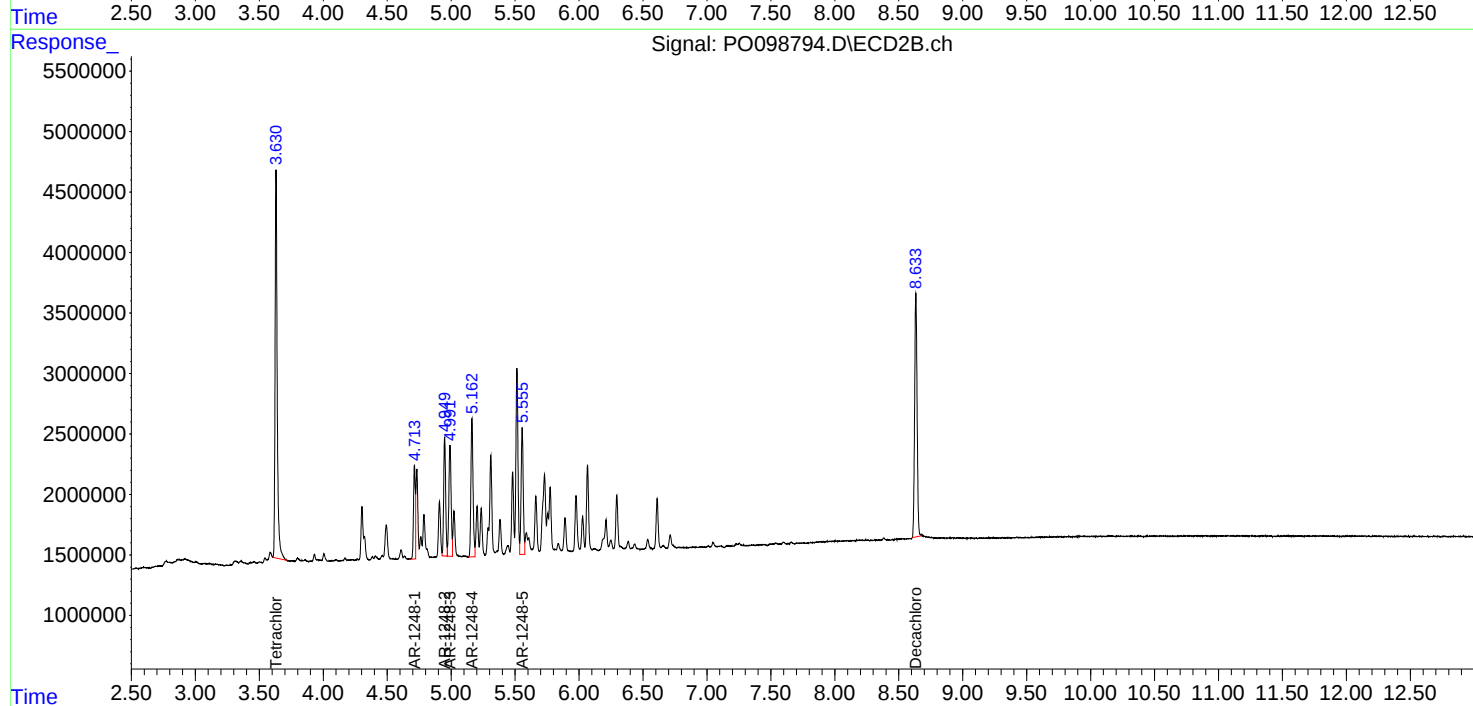
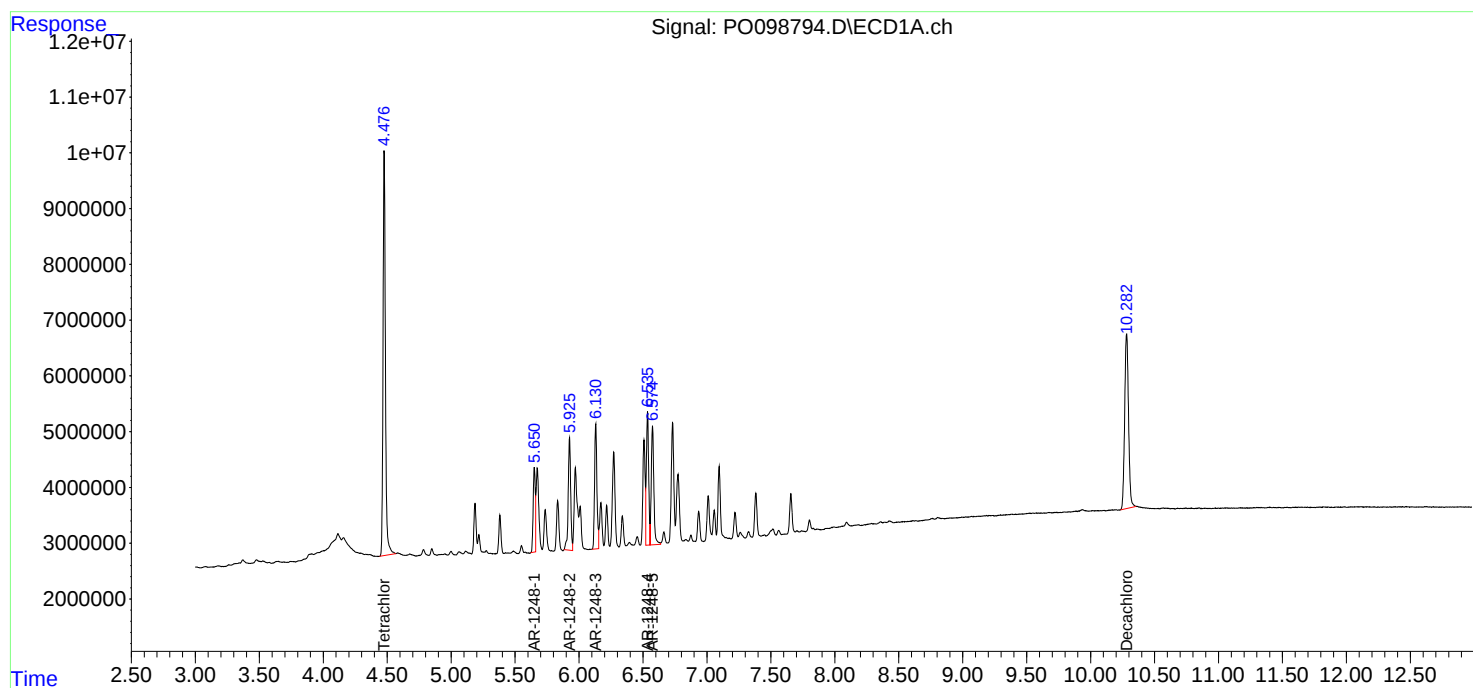
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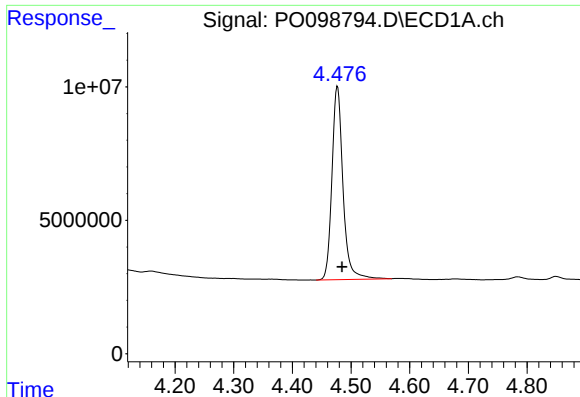
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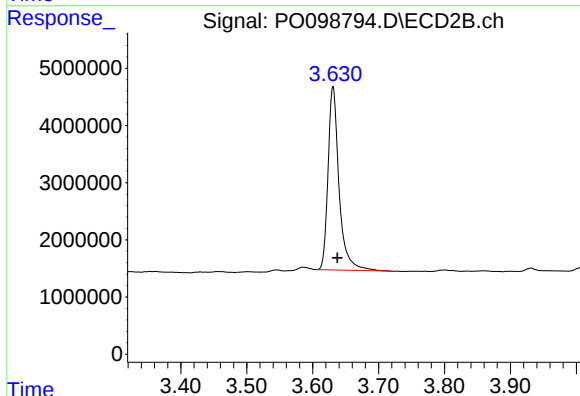
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.008 min
Response: 94881097
Conc: 49.41 ng/ml

Instrument :
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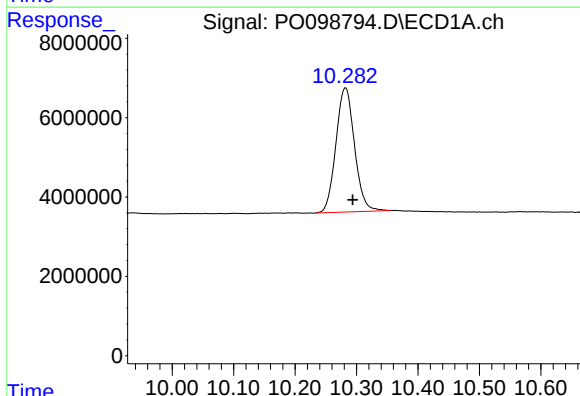
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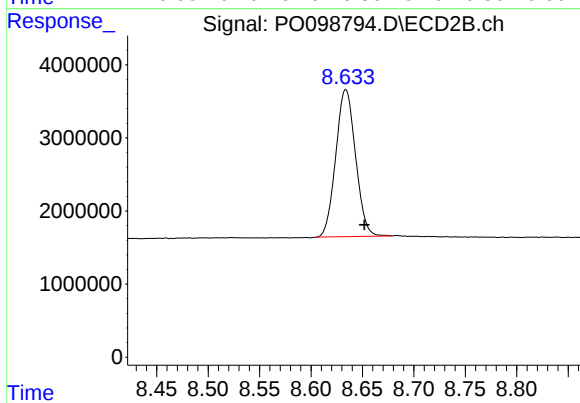
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.007 min
Response: 37111914
Conc: 47.65 ng/ml



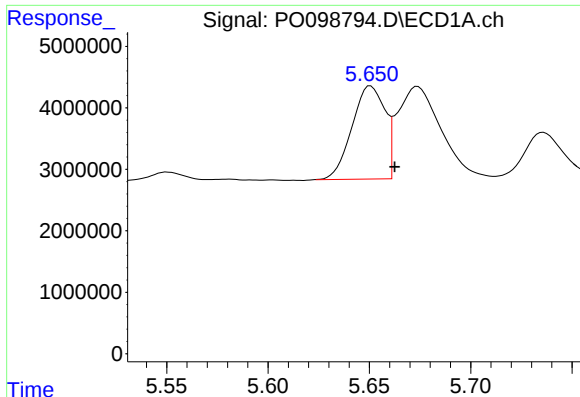
#2 Decachlorobiphenyl

R.T.: 10.282 min
Delta R.T.: -0.012 min
Response: 65825437
Conc: 54.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.019 min
Response: 26933602
Conc: 50.27 ng/ml m



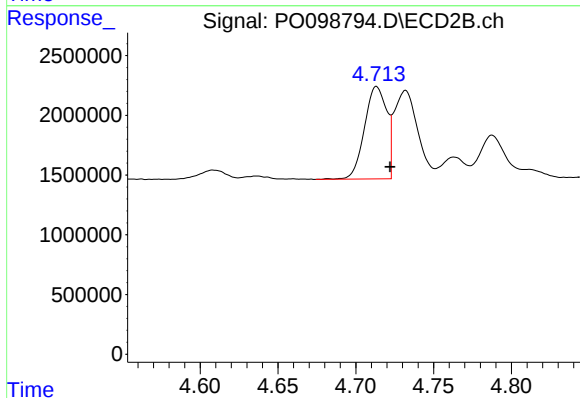
#21 AR-1248-1

R.T.: 5.650 min
Delta R.T.: -0.013 min
Response: 18072382
Conc: 534.01 ng/ml

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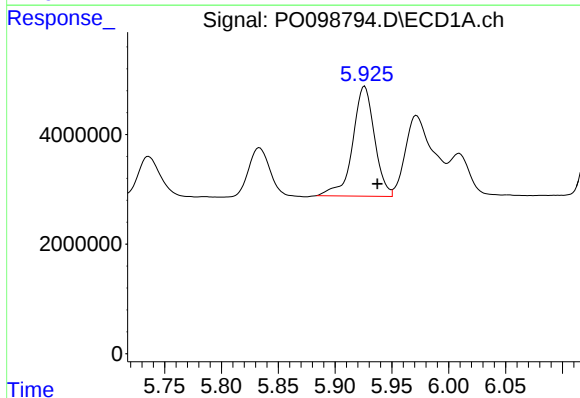
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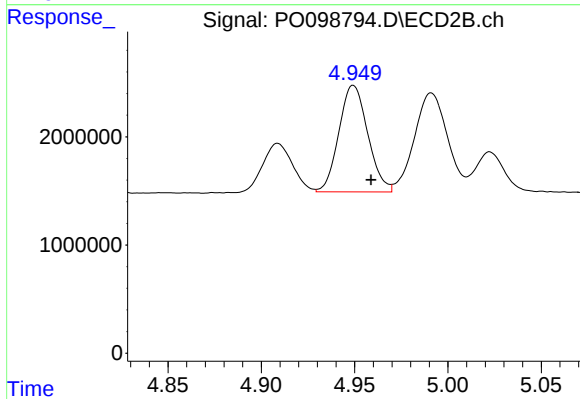
#21 AR-1248-1

R.T.: 4.713 min
Delta R.T.: -0.009 min
Response: 7712582
Conc: 492.15 ng/ml



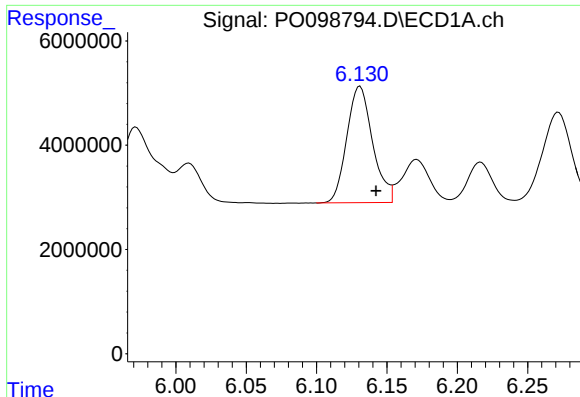
#22 AR-1248-2

R.T.: 5.925 min
Delta R.T.: -0.012 min
Response: 26808349
Conc: 517.65 ng/ml m



#22 AR-1248-2

R.T.: 4.949 min
Delta R.T.: -0.009 min
Response: 10629728
Conc: 483.02 ng/ml



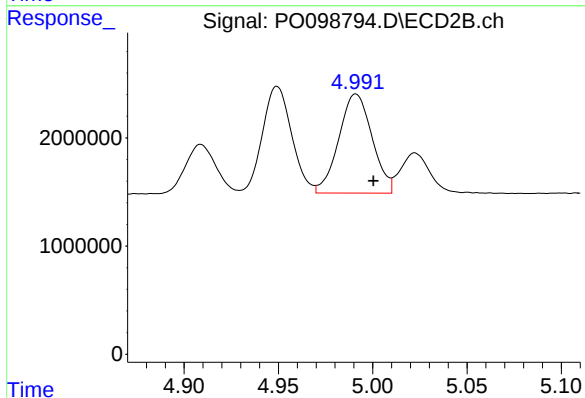
#23 AR-1248-3

R.T.: 6.130 min
Delta R.T.: -0.012 min
Response: 28432309
Conc: 503.11 ng/ml

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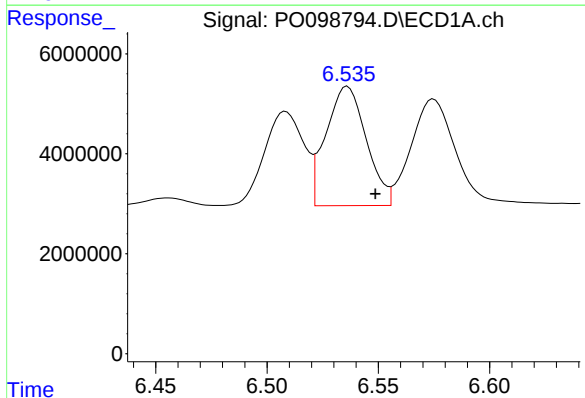
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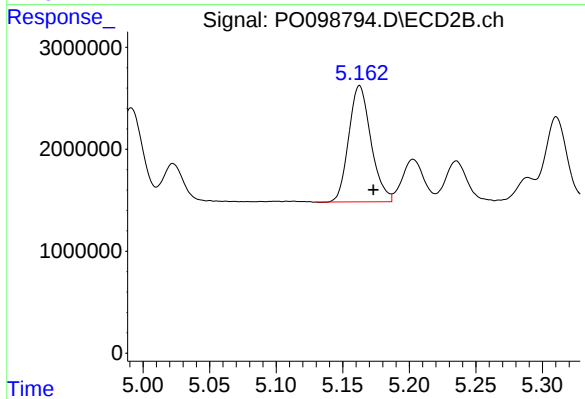
#23 AR-1248-3

R.T.: 4.991 min
Delta R.T.: -0.009 min
Response: 11306473
Conc: 481.54 ng/ml



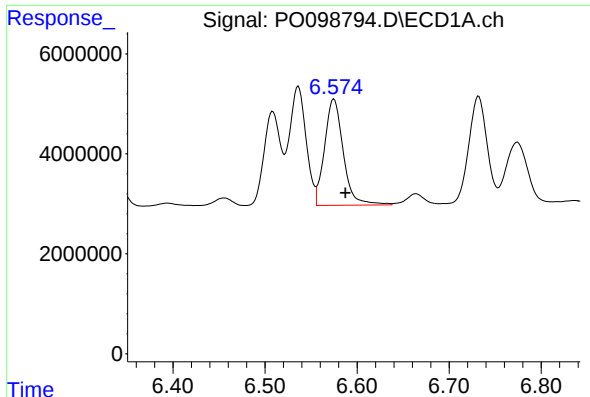
#24 AR-1248-4

R.T.: 6.536 min
Delta R.T.: -0.013 min
Response: 30119413
Conc: 531.31 ng/ml



#24 AR-1248-4

R.T.: 5.163 min
Delta R.T.: -0.010 min
Response: 13239780
Conc: 496.35 ng/ml



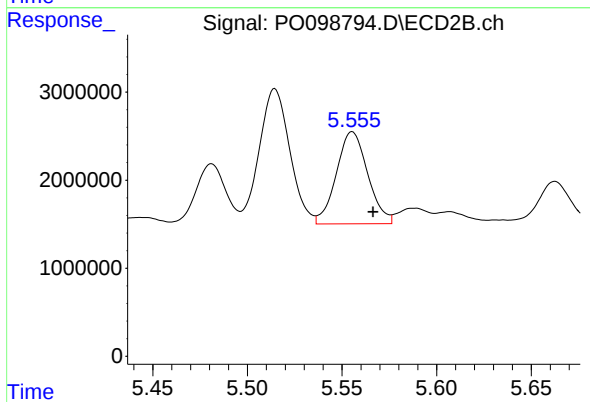
#25 AR-1248-5

R.T.: 6.575 min
Delta R.T.: -0.012 min
Response: 30151871
Conc: 509.77 ng/ml

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#25 AR-1248-5

R.T.: 5.555 min
Delta R.T.: -0.011 min
Response: 12101299
Conc: 512.84 ng/ml