

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103023\
 Data File : PO099123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 10:35
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2023
 Supervised By :mohammad ahmed 10/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 11:25:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	3.629	83052020	30816757	42.032	42.820
2) SA Decachlor...	10.282	8.630	55162648	23020249	48.693	42.906
Target Compounds						
26) L6 AR-1254-1	6.509	5.511	29501373	16448508	448.165	464.210m
27) L6 AR-1254-2	6.728	5.659	42154217	14065130	437.881	439.750m
28) L6 AR-1254-3	7.095	6.063	39212221	21657327	438.699	443.004
29) L6 AR-1254-4	7.381	6.291	26965164	12287544	492.213	468.868
30) L6 AR-1254-5	7.802	6.710	29622467	18184894	439.928	431.384

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

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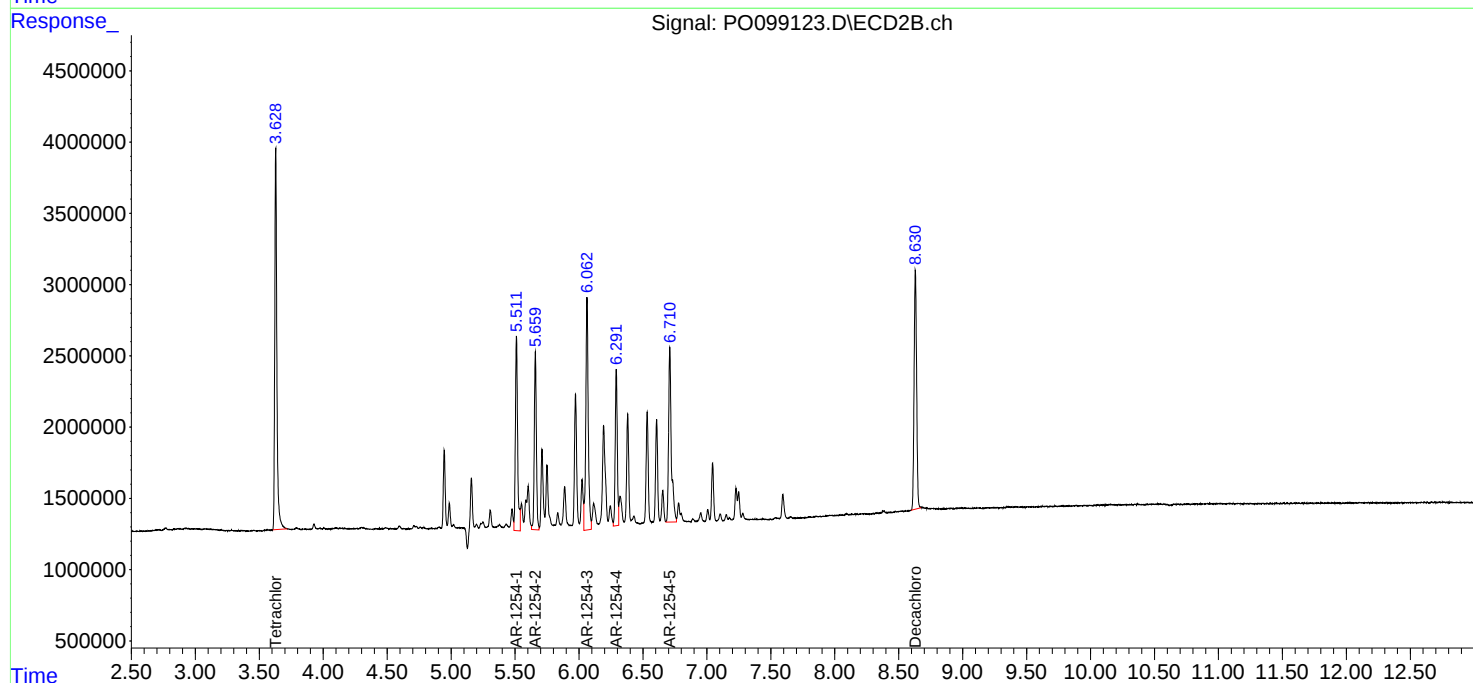
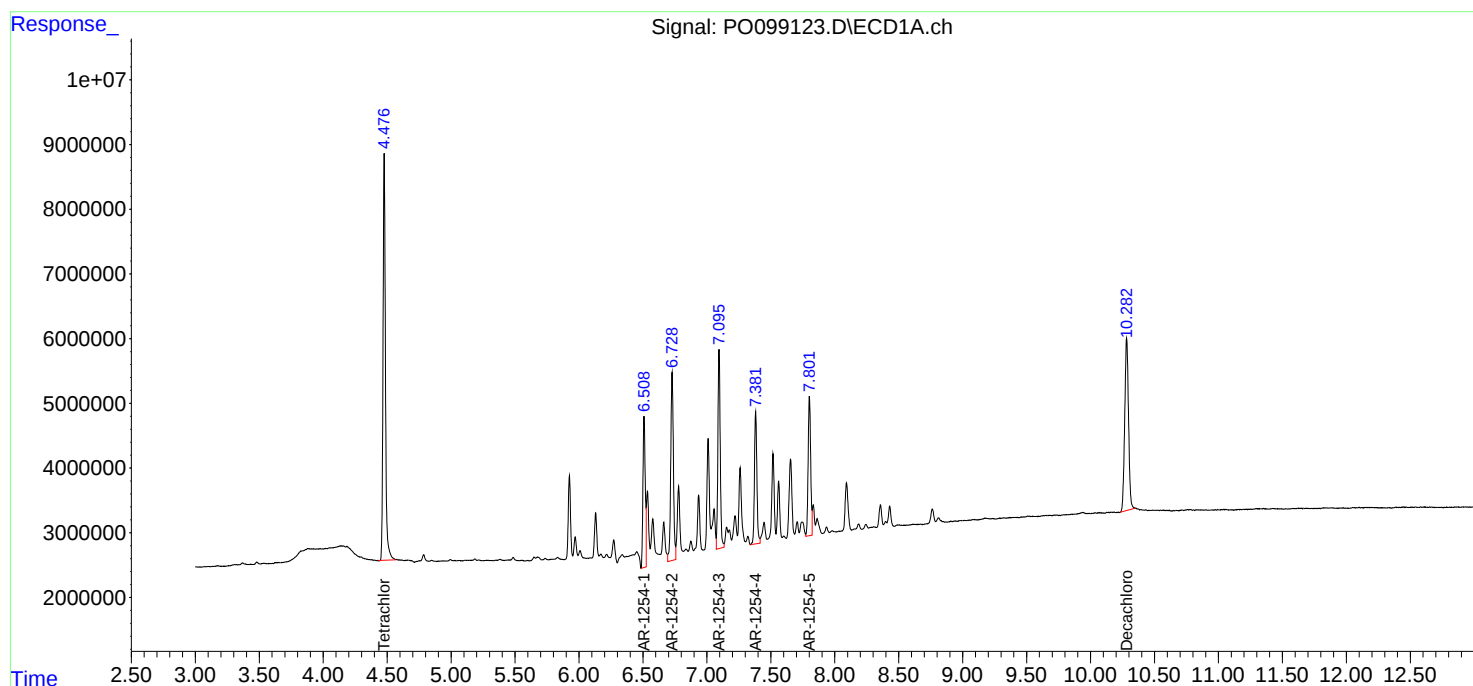
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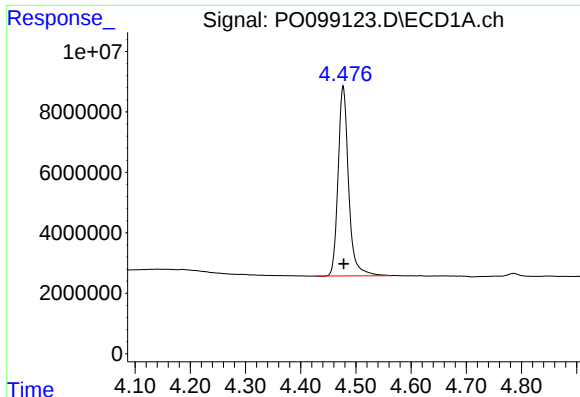
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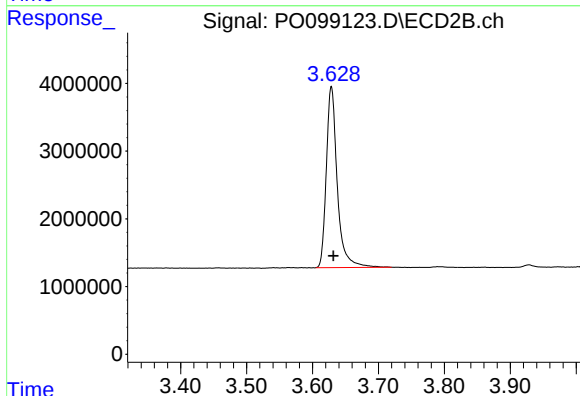
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 83052020
Conc: 42.03 ng/ml

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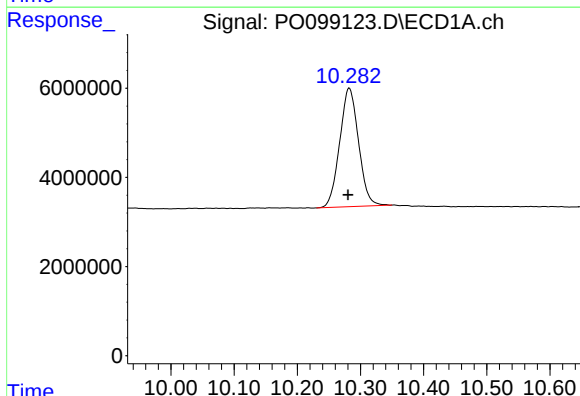
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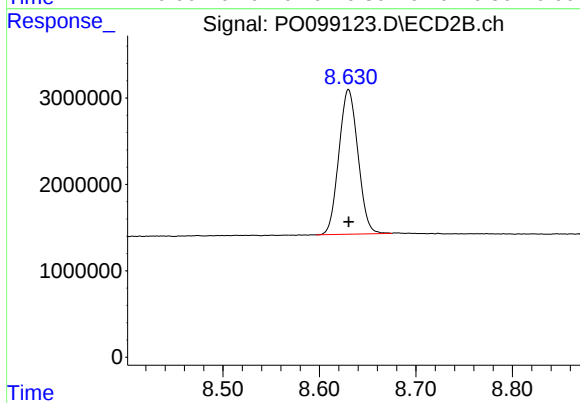
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.003 min
Response: 30816757
Conc: 42.82 ng/ml



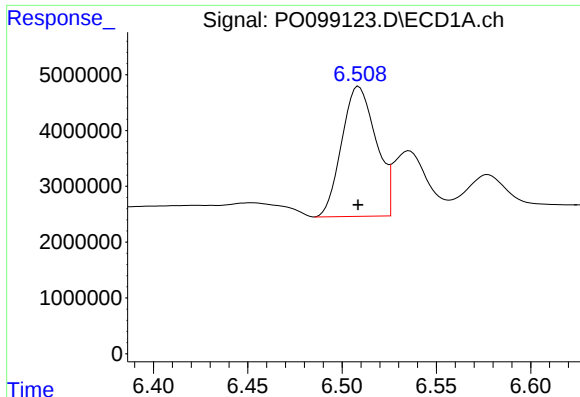
#2 Decachlorobiphenyl

R.T.: 10.282 min
Delta R.T.: 0.002 min
Response: 55162648
Conc: 48.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 23020249
Conc: 42.91 ng/ml



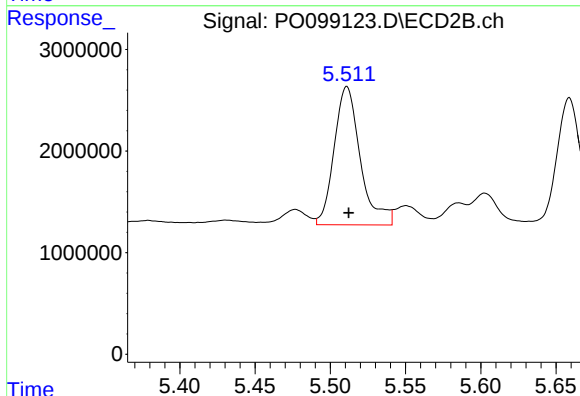
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 29501373
Conc: 448.17 ng/ml

Instrument :
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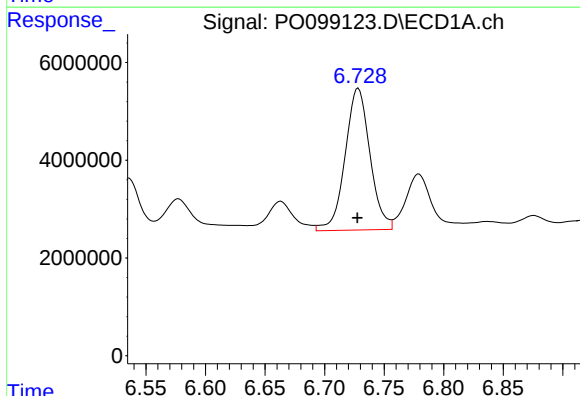
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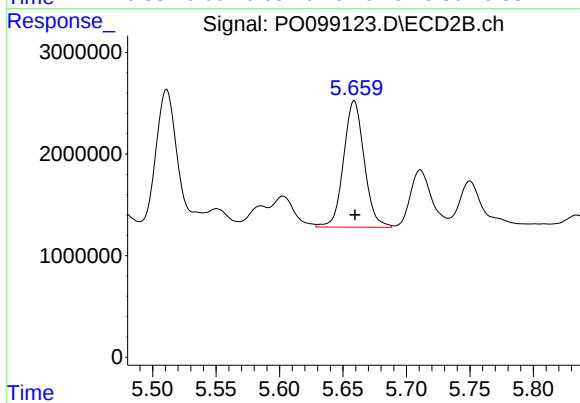
#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: -0.001 min
Response: 16448508
Conc: 464.21 ng/ml m



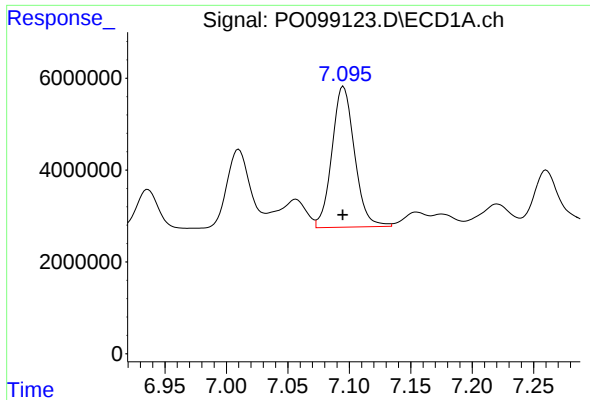
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 42154217
Conc: 437.88 ng/ml



#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: -0.001 min
Response: 14065130
Conc: 439.75 ng/ml m



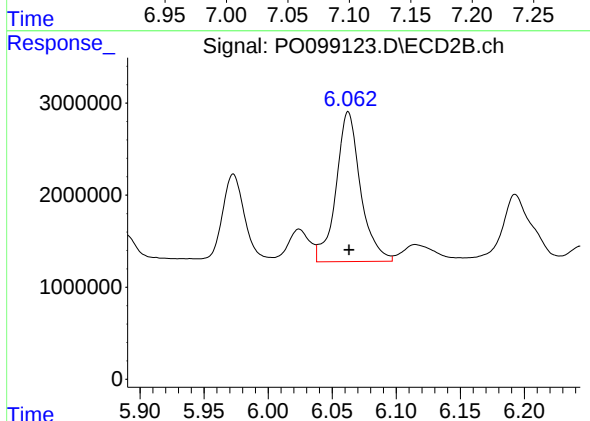
#28 AR-1254-3

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 39212221
Conc: 438.70 ng/ml

Instrument :
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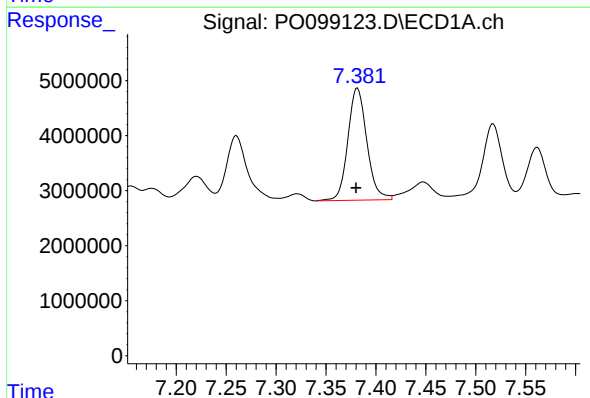
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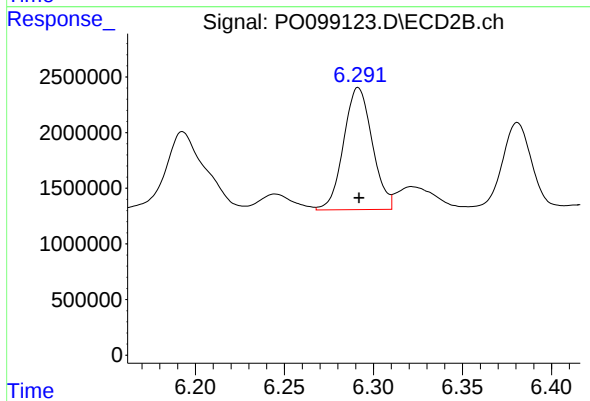
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 21657327
Conc: 443.00 ng/ml



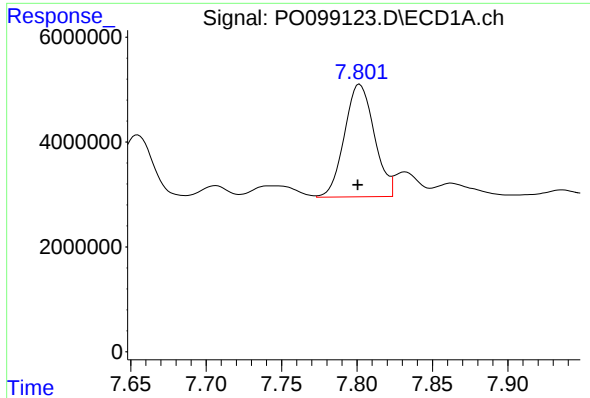
#29 AR-1254-4

R.T.: 7.381 min
Delta R.T.: 0.001 min
Response: 26965164
Conc: 492.21 ng/ml



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 12287544
Conc: 468.87 ng/ml



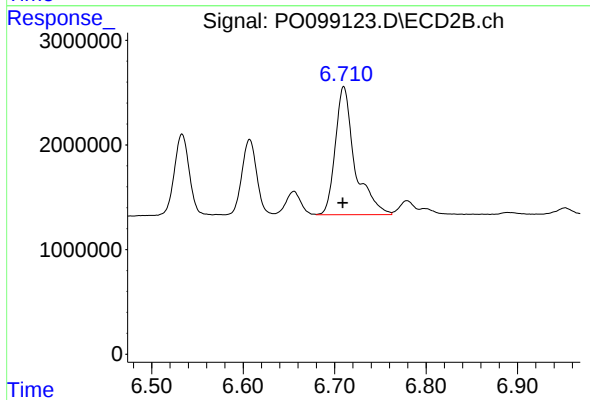
#30 AR-1254-5

R.T.: 7.802 min
Delta R.T.: 0.001 min
Response: 29622467
Conc: 439.93 ng/ml

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#30 AR-1254-5

R.T.: 6.710 min
Delta R.T.: 0.001 min
Response: 18184894
Conc: 431.38 ng/ml