

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102723\
 Data File : PO099108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 16:28
 Operator : YP/AJ
 Sample : 05100-03 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 HZA7557-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2023
 Supervised By :mohammad ahmed 10/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 23:44:28 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...	4.474	3.629	3890960	1357903	1.969	1.887
2) SA Decachlor...	10.275	8.628	3164351	1420647	2.793	2.648m
Target Compounds						
26) L6 AR-1254-1	6.507	5.512	3931501	2284079	59.725	64.461
27) L6 AR-1254-2	6.725	5.659	5782907	2272743	60.071	71.058
28) L6 AR-1254-3	7.093	6.063	5414825	3139360	60.580	64.216
29) L6 AR-1254-4	7.380	6.292	3424874	1749453	62.517	66.756
30) L6 AR-1254-5	7.799	6.708	4480347	2971076	66.538	70.480

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

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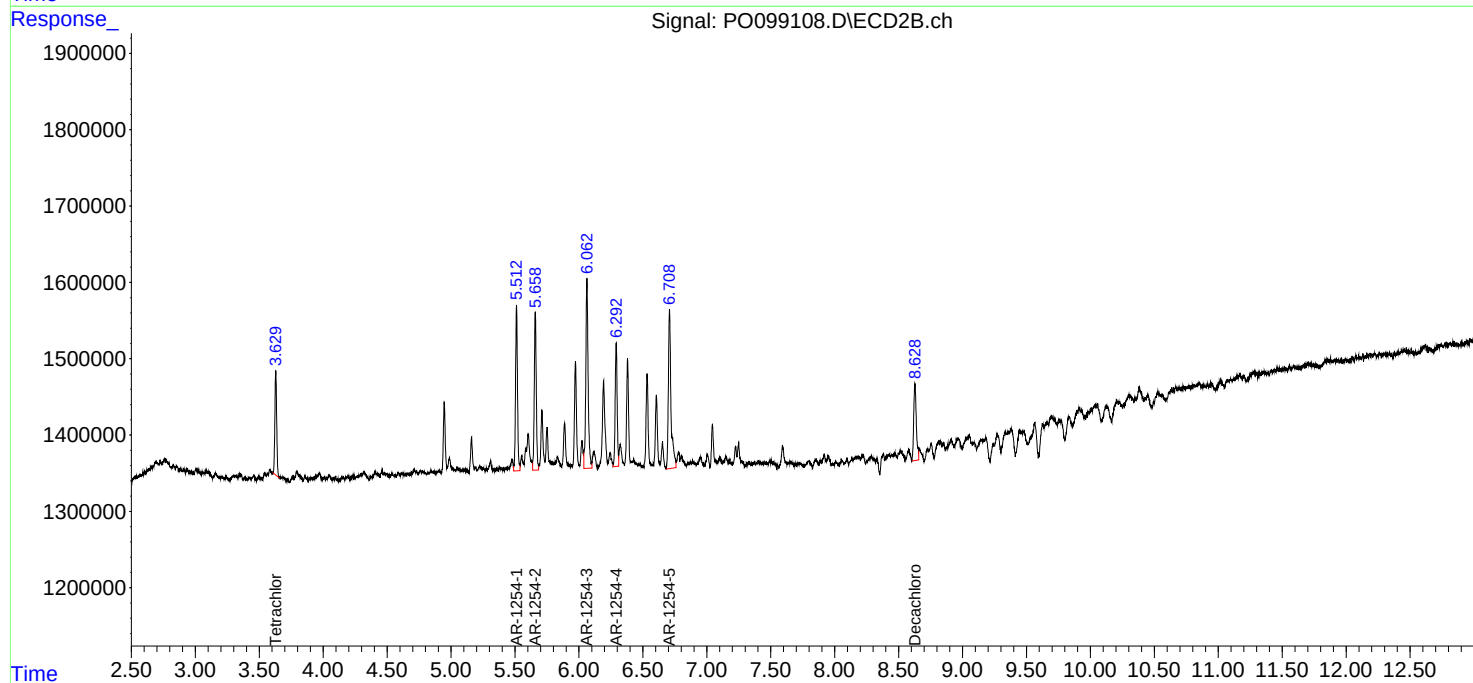
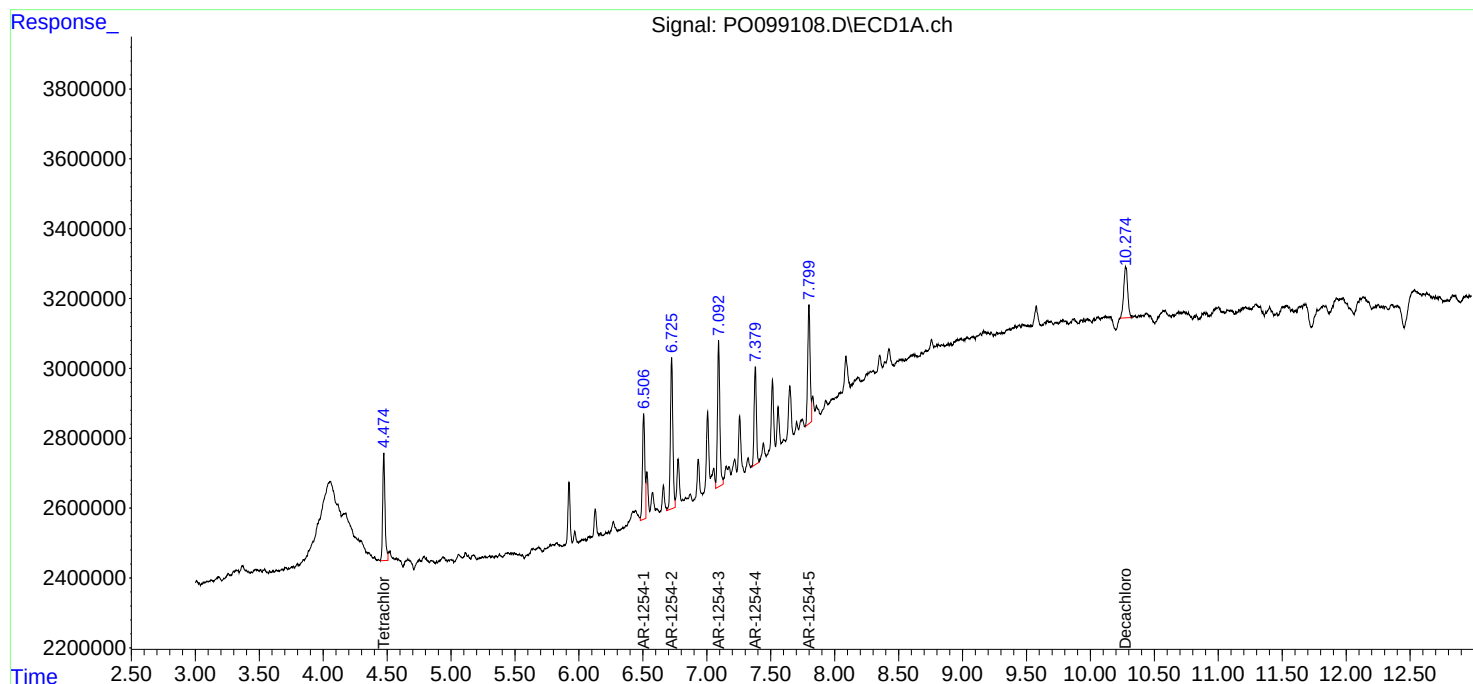
Instrument :
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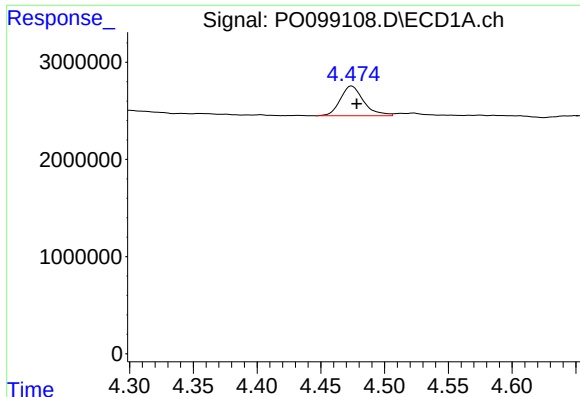
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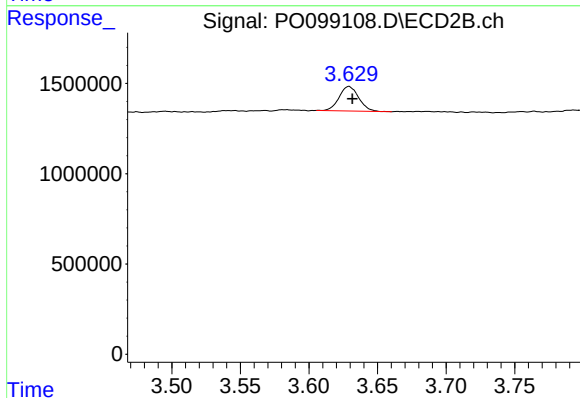
#1 Tetrachloro-m-xylene

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 3890960
Conc: 1.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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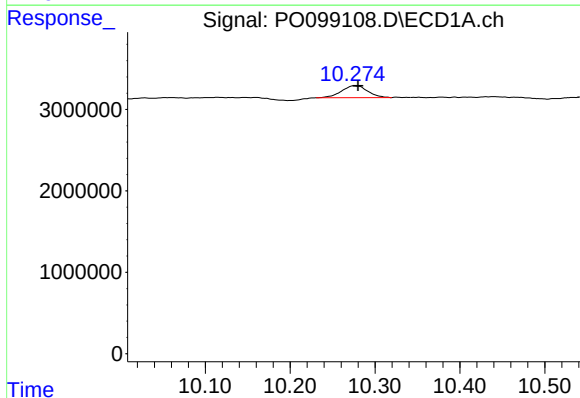
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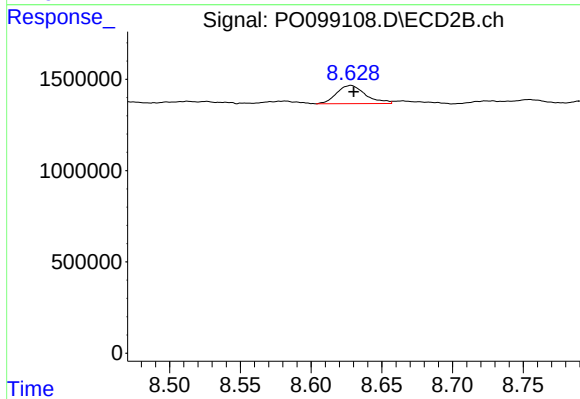
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.003 min
Response: 1357903
Conc: 1.89 ng/ml



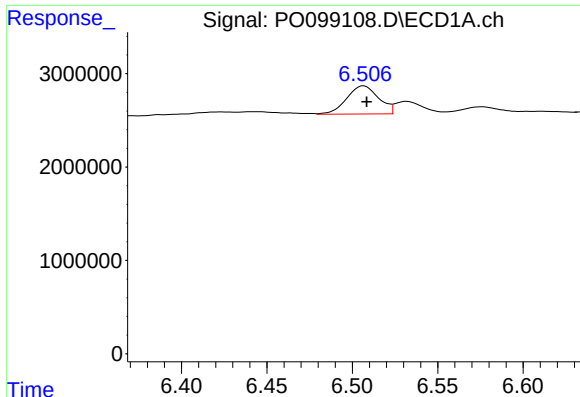
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.005 min
Response: 3164351
Conc: 2.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 1420647
Conc: 2.65 ng/ml m



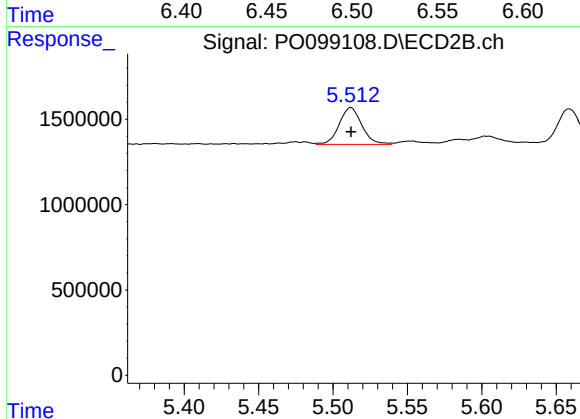
#26 AR-1254-1

R.T.: 6.507 min
Delta R.T.: -0.002 min
Response: 3931501
Conc: 59.72 ng/ml

Instrument :
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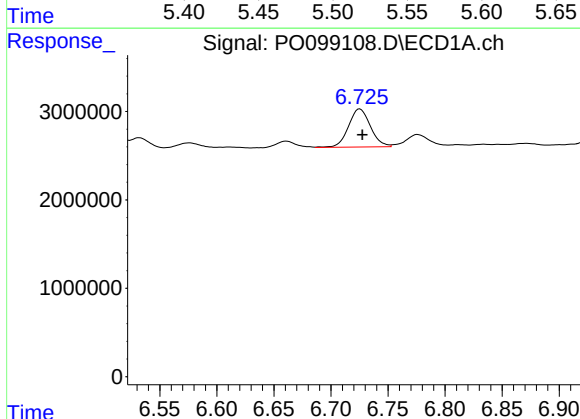
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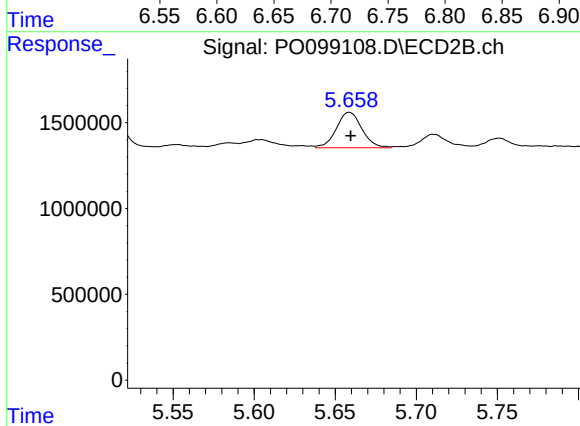
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 2284079
Conc: 64.46 ng/ml



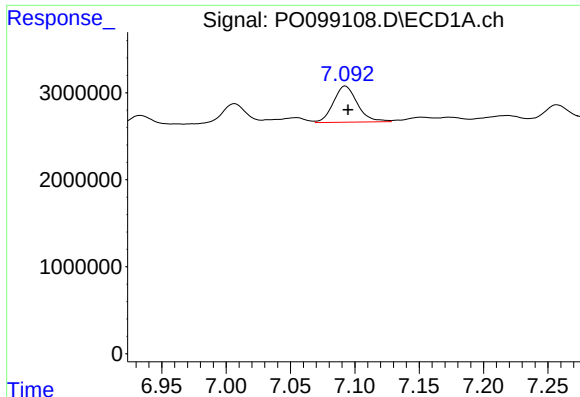
#27 AR-1254-2

R.T.: 6.725 min
Delta R.T.: -0.002 min
Response: 5782907
Conc: 60.07 ng/ml



#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 2272743
Conc: 71.06 ng/ml



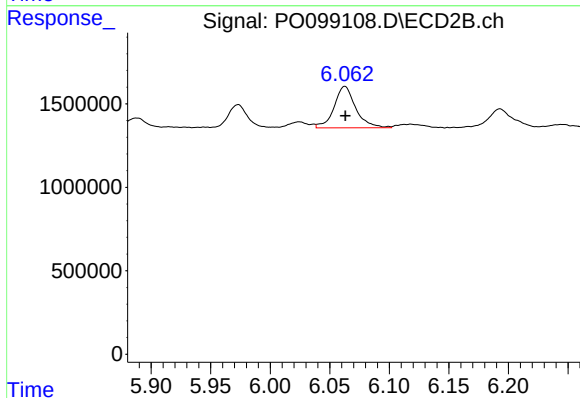
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 5414825
Conc: 60.58 ng/ml

Instrument :
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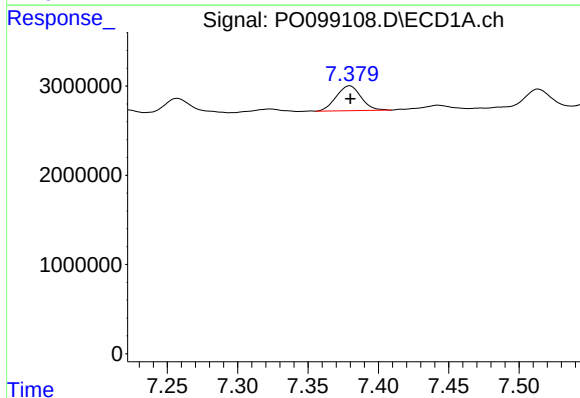
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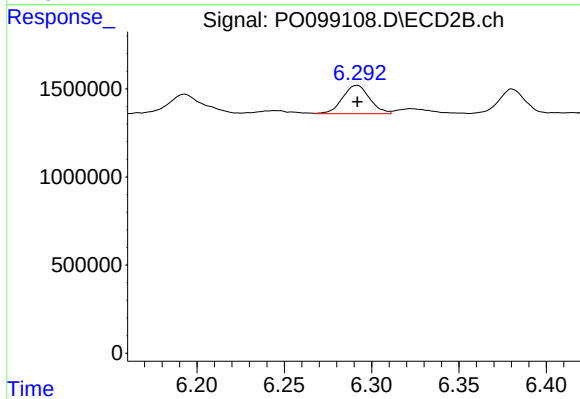
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 3139360
Conc: 64.22 ng/ml



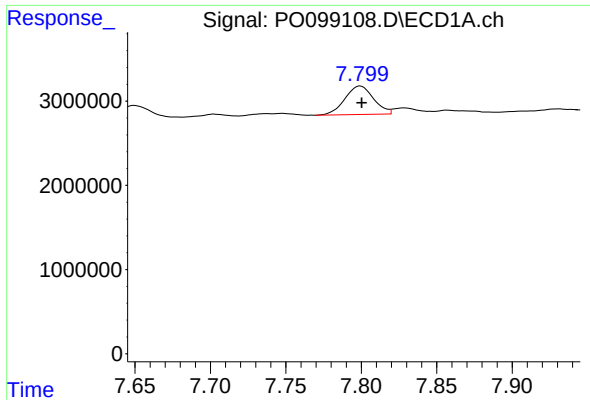
#29 AR-1254-4

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 3424874
Conc: 62.52 ng/ml



#29 AR-1254-4

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 1749453
Conc: 66.76 ng/ml



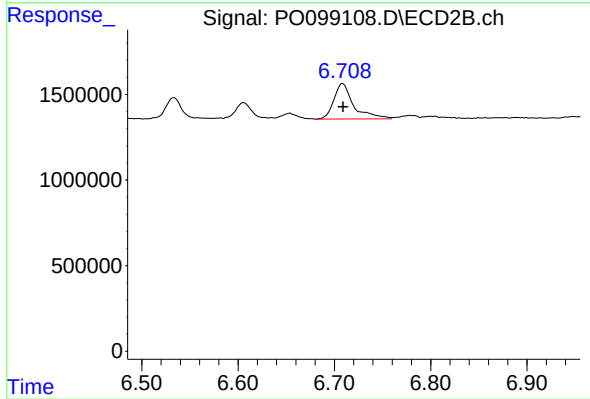
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: -0.001 min
Response: 4480347
Conc: 66.54 ng/ml

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#30 AR-1254-5

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 2971076
Conc: 70.48 ng/ml