

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102723\
 Data File : PO099078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 06:07
 Operator : YP/AJ
 Sample : 05111-07 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A359R-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 28 06:45:46 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...	4.472	3.628	4215453	1507411	2.133m	2.095m
2) SA Decachlor...	10.277	8.625	3449538	1440499	3.045	2.685
Target Compounds						
26) L6 AR-1254-1	6.506	5.510	939098	468115	14.266	13.211m
27) L6 AR-1254-2	6.724	5.659	1567517	482370	16.283	15.081m
28) L6 AR-1254-3	7.092	6.061	1363426	643811	15.254	13.169m
29) L6 AR-1254-4	7.378	6.289	827978	488802	15.114	18.652m
30) L6 AR-1254-5	7.798	6.708	1196495	680587	17.769	16.145

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

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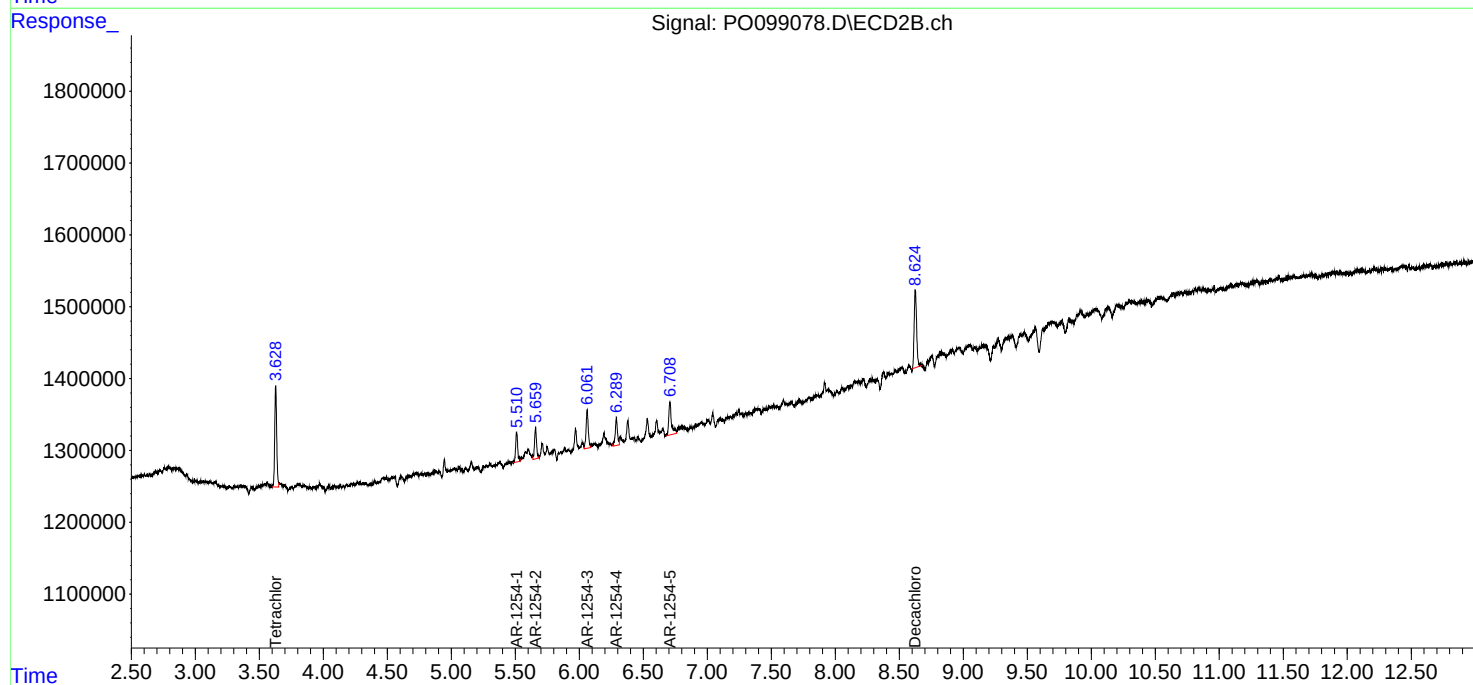
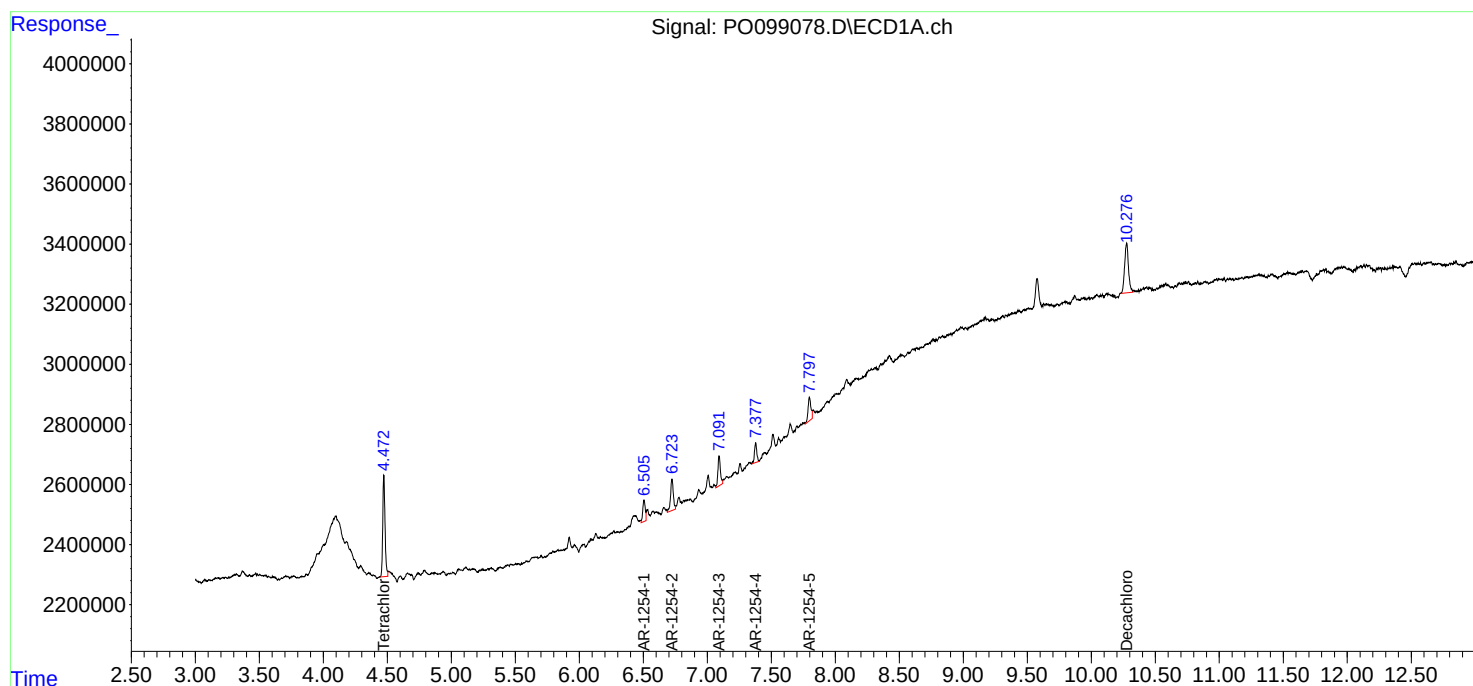
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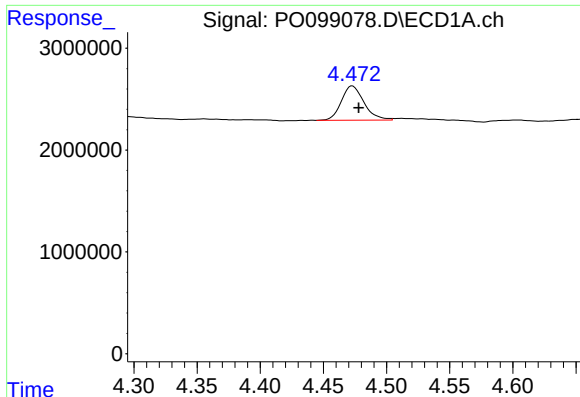
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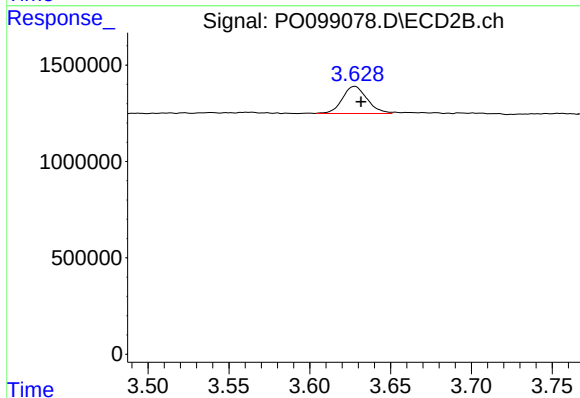
#1 Tetrachloro-m-xylene

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 4215453
Conc: 2.13 ng/ml

Instrument :
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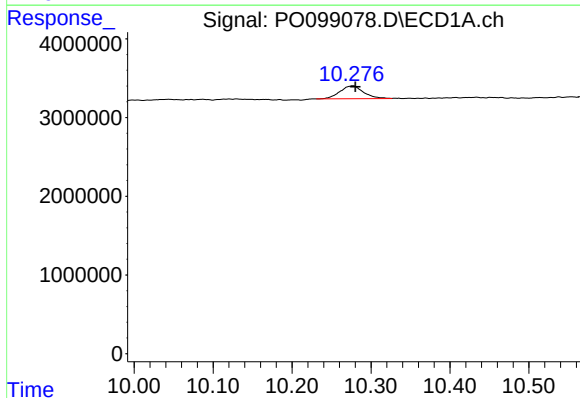
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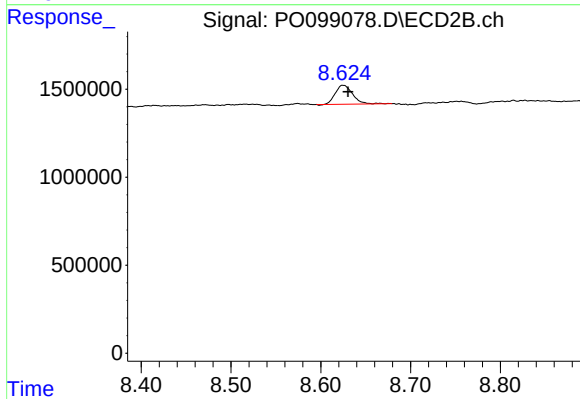
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.004 min
Response: 1507411
Conc: 2.09 ng/ml m



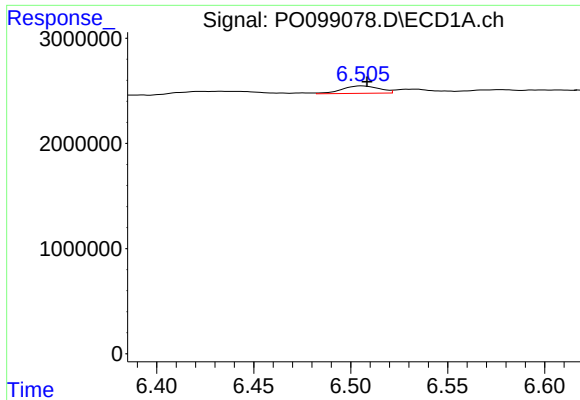
#2 Decachlorobiphenyl

R.T.: 10.277 min
Delta R.T.: -0.003 min
Response: 3449538
Conc: 3.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.005 min
Response: 1440499
Conc: 2.68 ng/ml



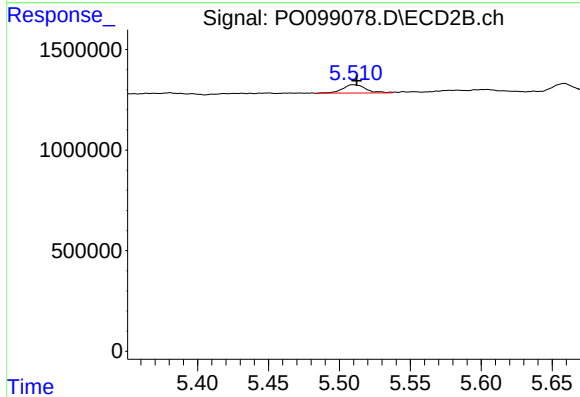
#26 AR-1254-1

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 939098
Conc: 14.27 ng/ml

Instrument :
ECD_O
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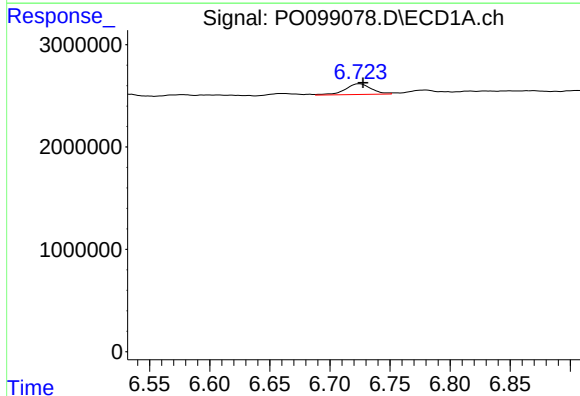
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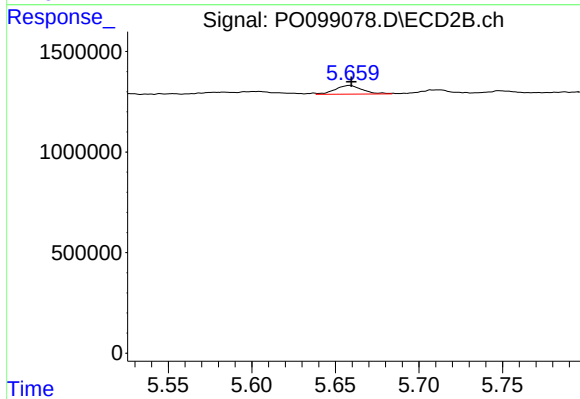
#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 468115
Conc: 13.21 ng/ml m



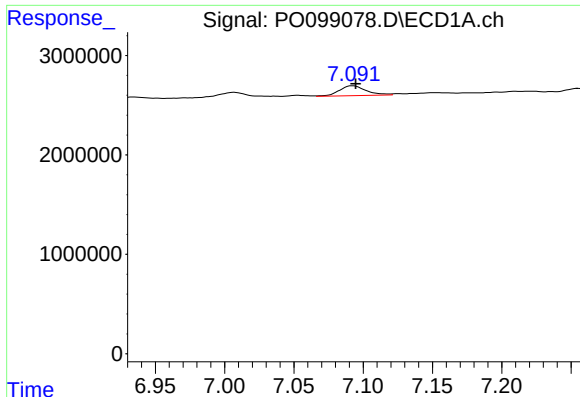
#27 AR-1254-2

R.T.: 6.724 min
Delta R.T.: -0.003 min
Response: 1567517
Conc: 16.28 ng/ml



#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 482370
Conc: 15.08 ng/ml m



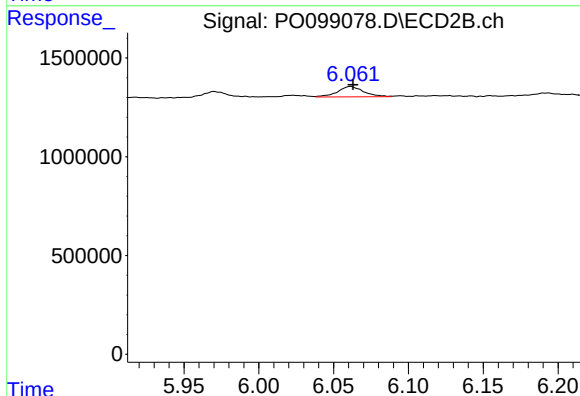
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 1363426
Conc: 15.25 ng/ml

Instrument :
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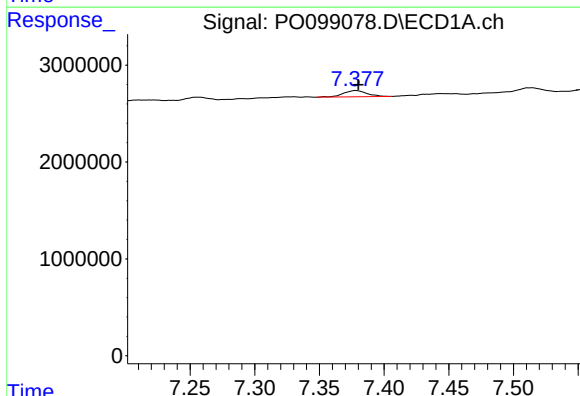
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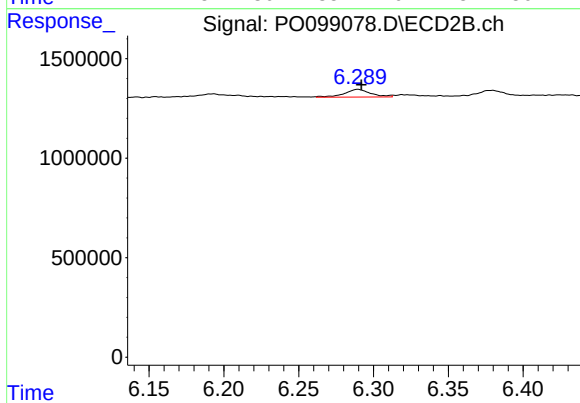
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 643811
Conc: 13.17 ng/ml m



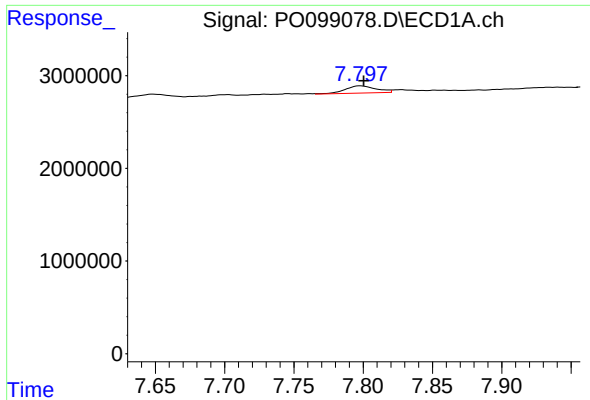
#29 AR-1254-4

R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 827978
Conc: 15.11 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.003 min
Response: 488802
Conc: 18.65 ng/ml m



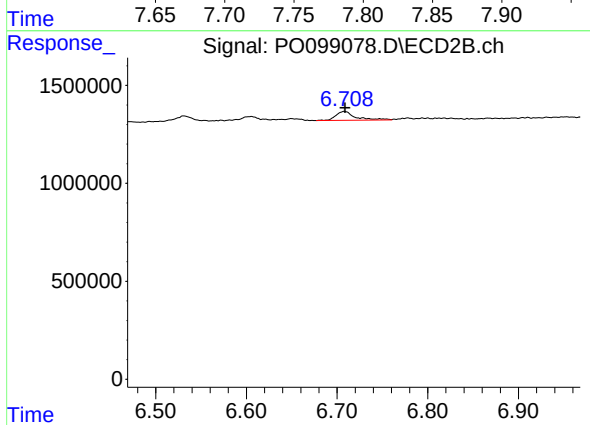
#30 AR-1254-5

R.T.: 7.798 min
Delta R.T.: -0.003 min
Response: 1196495
Conc: 17.77 ng/ml

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#30 AR-1254-5

R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 680587
Conc: 16.14 ng/ml