

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012524\
 Data File : P0101309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 13:03
 Operator : YP/AJ
 Sample : P1218-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1029

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2024
 Supervised By :Sohil Jodhani 01/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 13:15:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 2024
 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...	4.333	3.631	84003324	51047336	21.884	19.753
2) SA Decachlor...	10.056	8.674	49474701	40409783	21.233	21.324
Target Compounds						
26) L6 AR-1254-1	6.357	5.530	4726668	2959789	39.727	23.790m#
27) L6 AR-1254-2	6.575	5.679	4368876	3468303	25.651	30.984m
28) L6 AR-1254-3	6.943	6.086	7789303	5073171	47.431	30.489m#
29) L6 AR-1254-4	7.224	6.314	6867578	3716942	68.708	43.577 #
30) L6 AR-1254-5	7.648	6.735	3090631	3525356	26.296m	26.018

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

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Sample : P1218-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

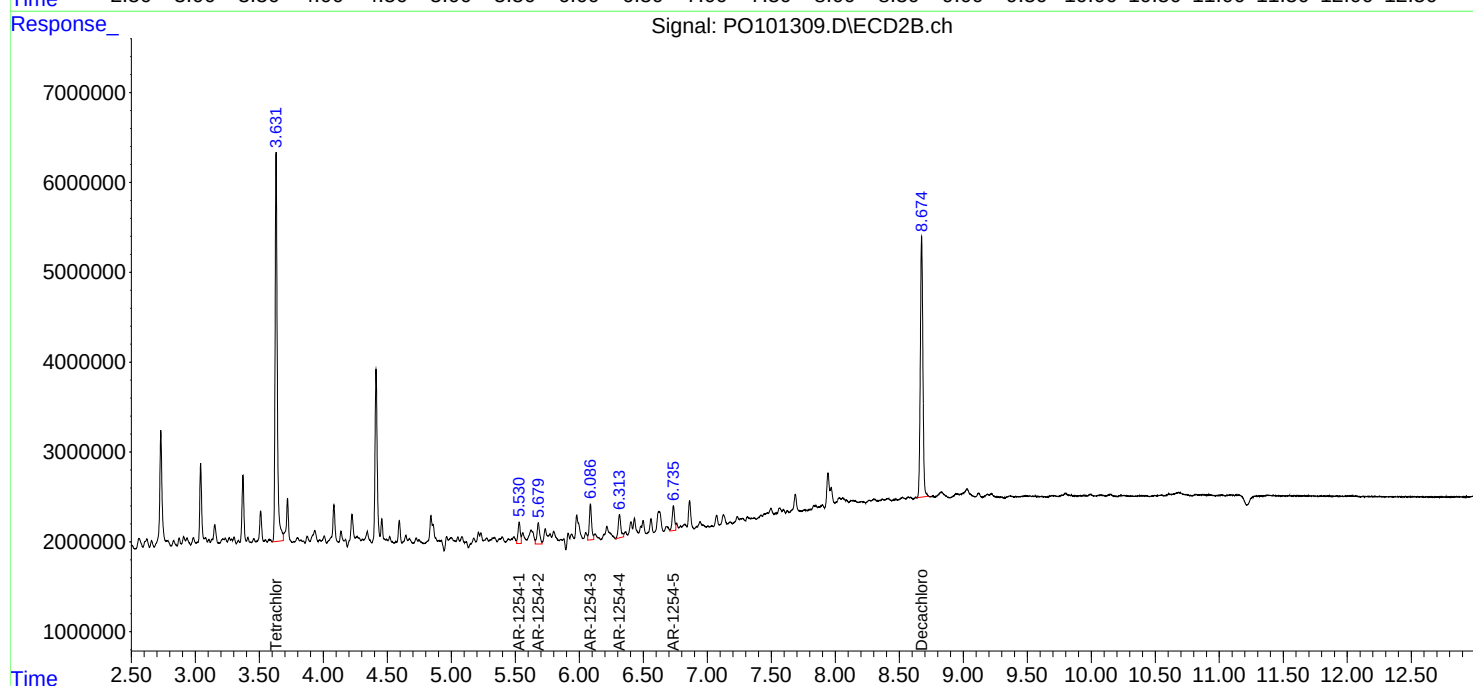
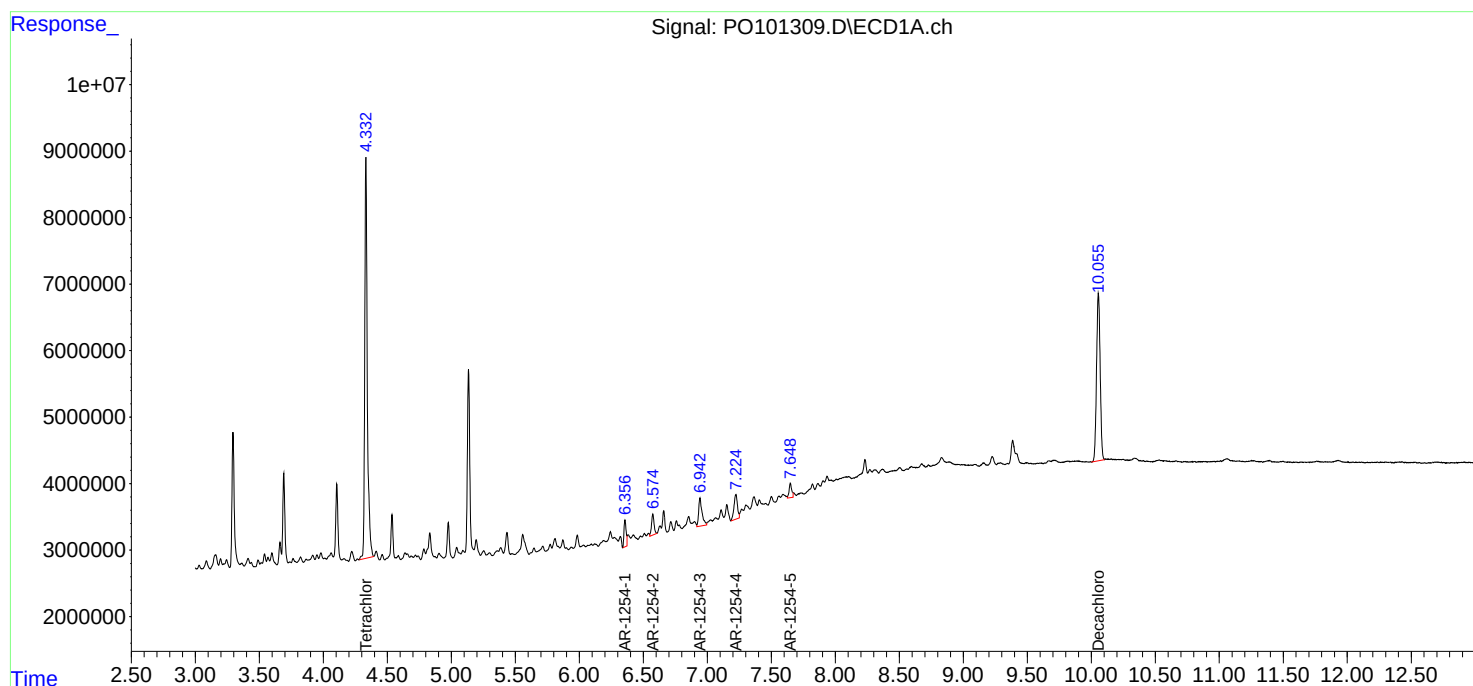
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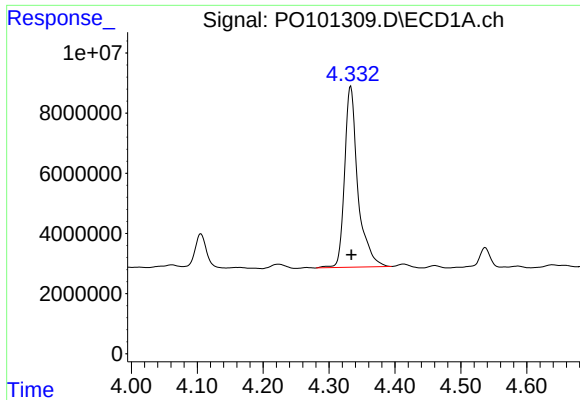
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
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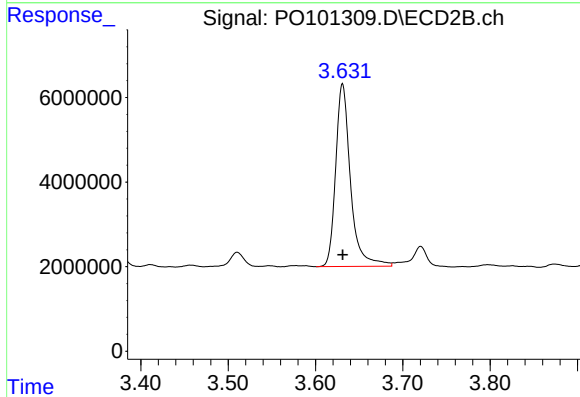
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.001 min
Response: 84003324
Conc: 21.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
1029

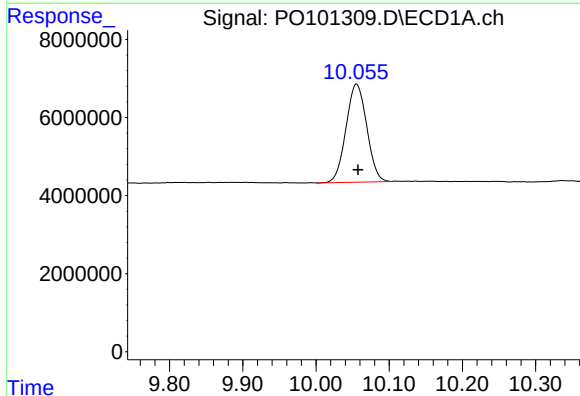
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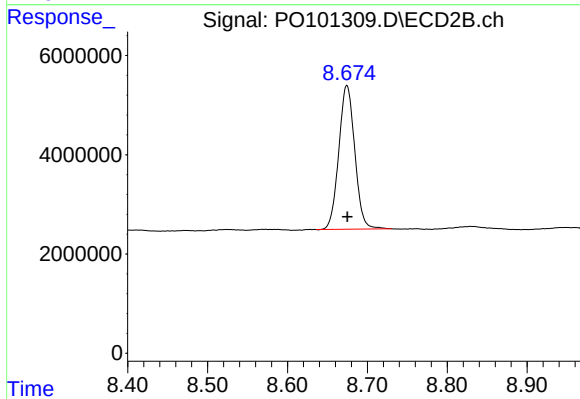
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 51047336
Conc: 19.75 ng/ml



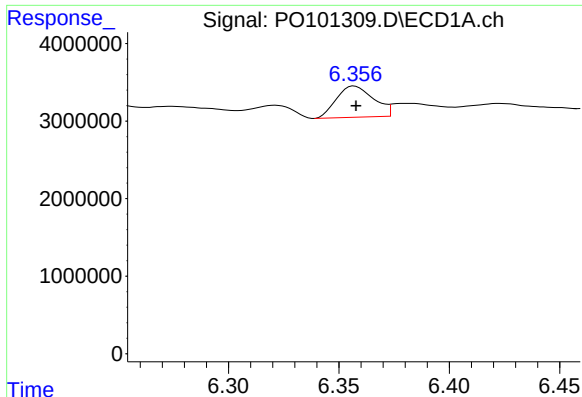
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: -0.002 min
Response: 49474701
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 40409783
Conc: 21.32 ng/ml



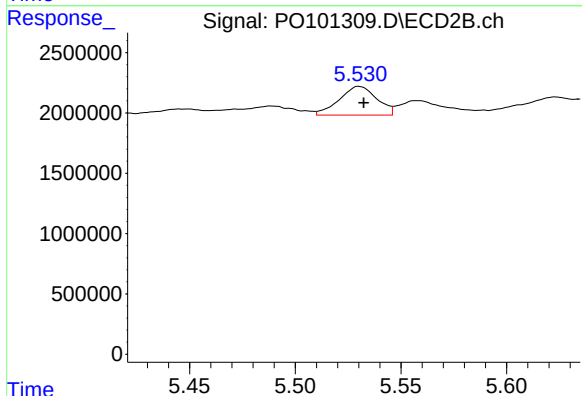
#26 AR-1254-1

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 4726668
Conc: 39.73 ng/ml

Instrument :
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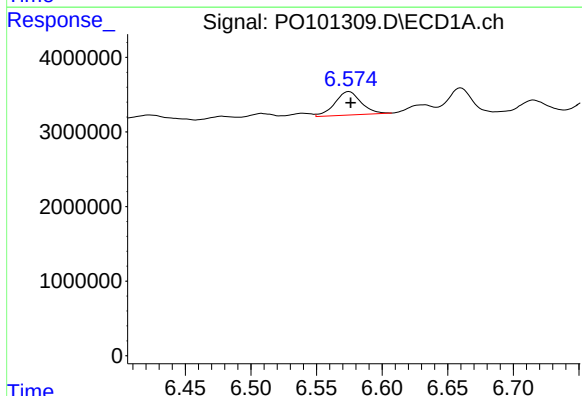
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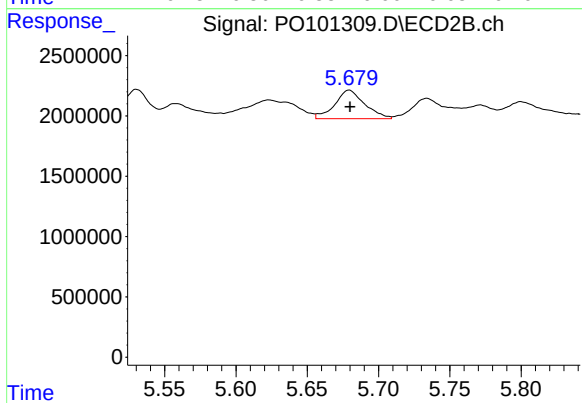
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 2959789
Conc: 23.79 ng/ml m



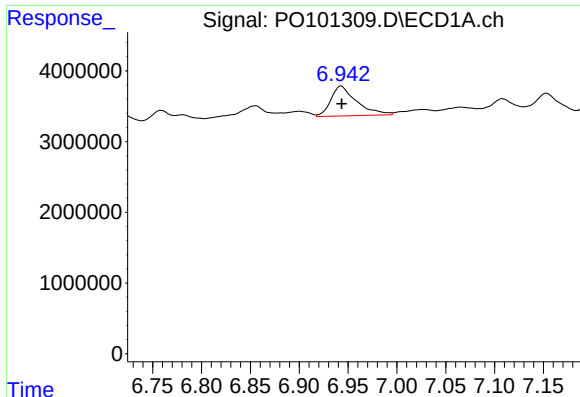
#27 AR-1254-2

R.T.: 6.575 min
Delta R.T.: -0.001 min
Response: 4368876
Conc: 25.65 ng/ml



#27 AR-1254-2

R.T.: 5.679 min
Delta R.T.: -0.001 min
Response: 3468303
Conc: 30.98 ng/ml m



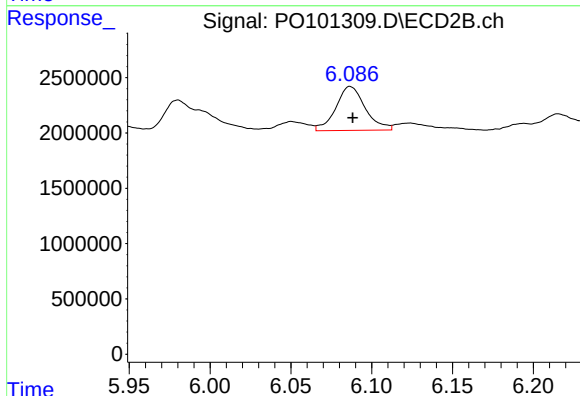
#28 AR-1254-3

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 7789303
Conc: 47.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
1029

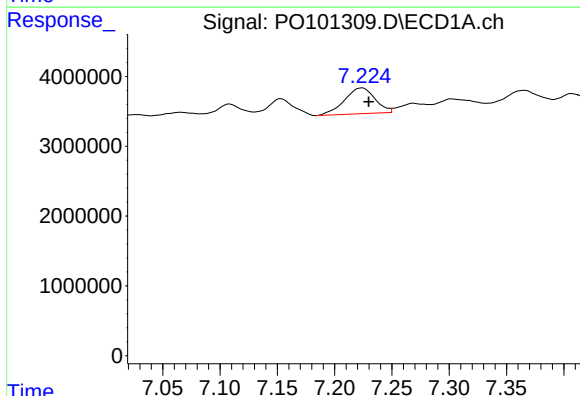
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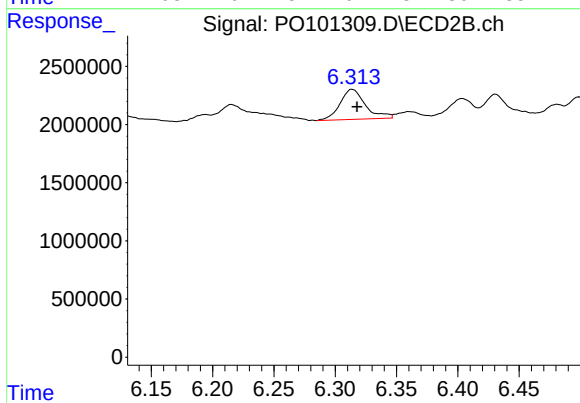
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 5073171
Conc: 30.49 ng/ml m



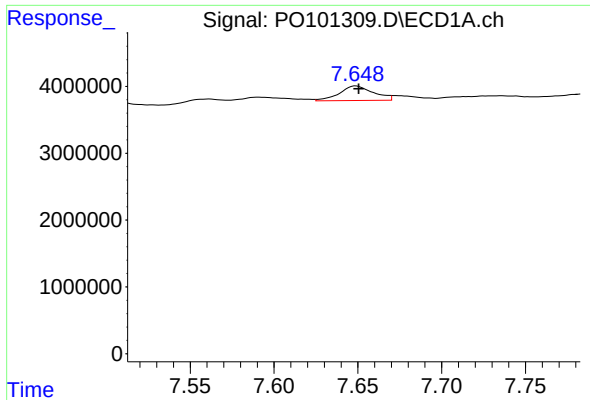
#29 AR-1254-4

R.T.: 7.224 min
Delta R.T.: -0.006 min
Response: 6867578
Conc: 68.71 ng/ml



#29 AR-1254-4

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 3716942
Conc: 43.58 ng/ml



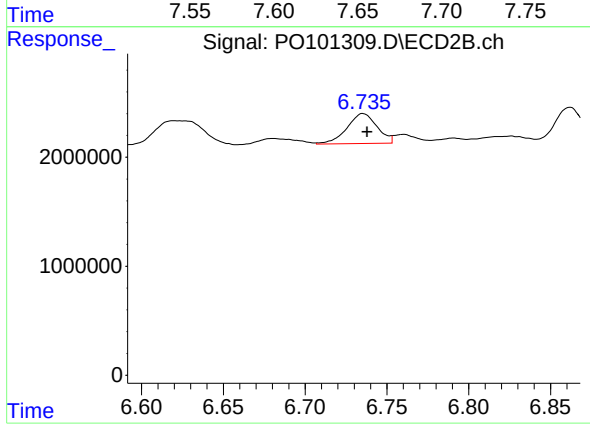
#30 AR-1254-5

R.T.: 7.648 min
Delta R.T.: -0.002 min
Response: 3090631
Conc: 26.30 ng/ml

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#30 AR-1254-5

R.T.: 6.735 min
Delta R.T.: -0.003 min
Response: 3525356
Conc: 26.02 ng/ml