

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120623\
 Data File : PO100314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 11:17
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:18:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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	3.702	70957143	65239272	41.572	43.496
2) SA Decachlor...	10.353	8.790	40499197	58664633	55.757	52.426m
Target Compounds						
26) L6 AR-1254-1	6.531	5.619	20378055	23096980	423.194	445.568
27) L6 AR-1254-2	6.752	5.767	29869882	21326239	435.545	457.962
28) L6 AR-1254-3	7.123	6.177	29012491	36477976	455.402	467.722
29) L6 AR-1254-4	7.412	6.407	19092376	21878325	505.038	512.652
30) L6 AR-1254-5	7.836	6.829	22133934	36963765	517.120	510.810

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

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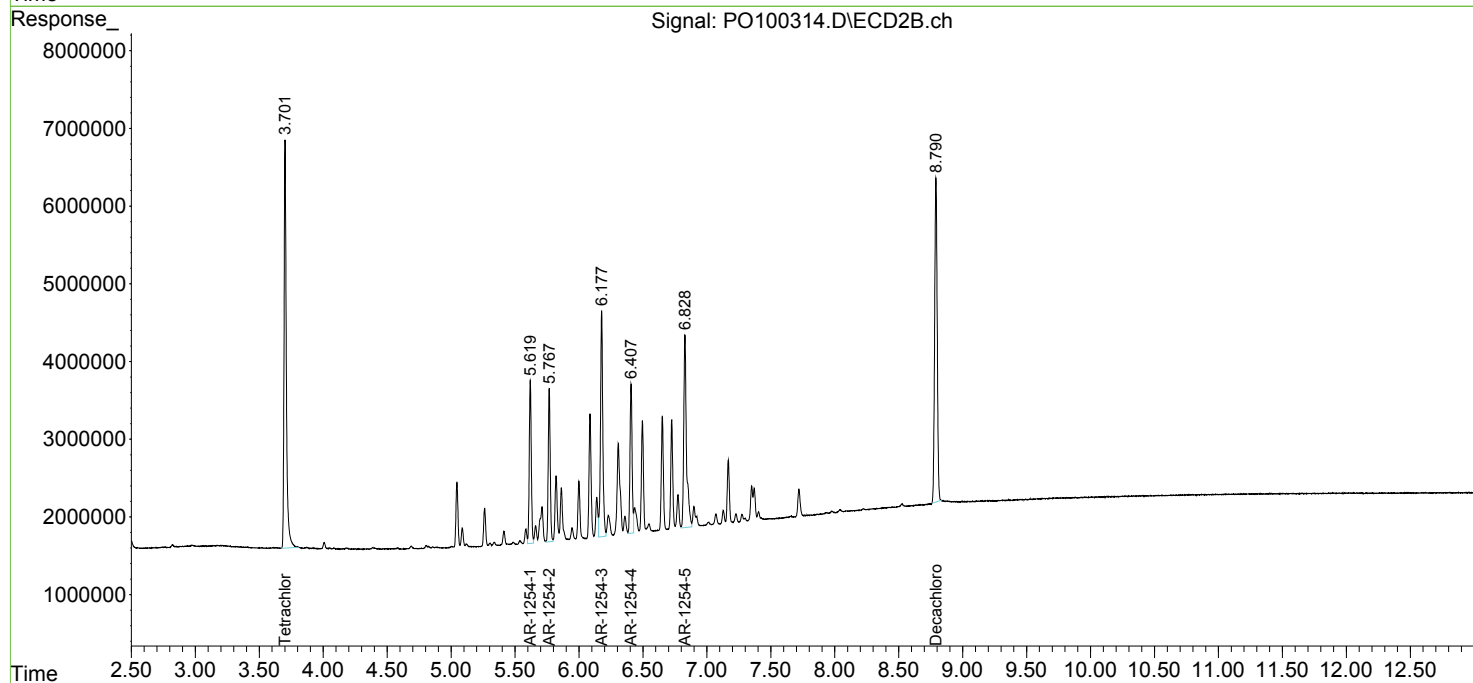
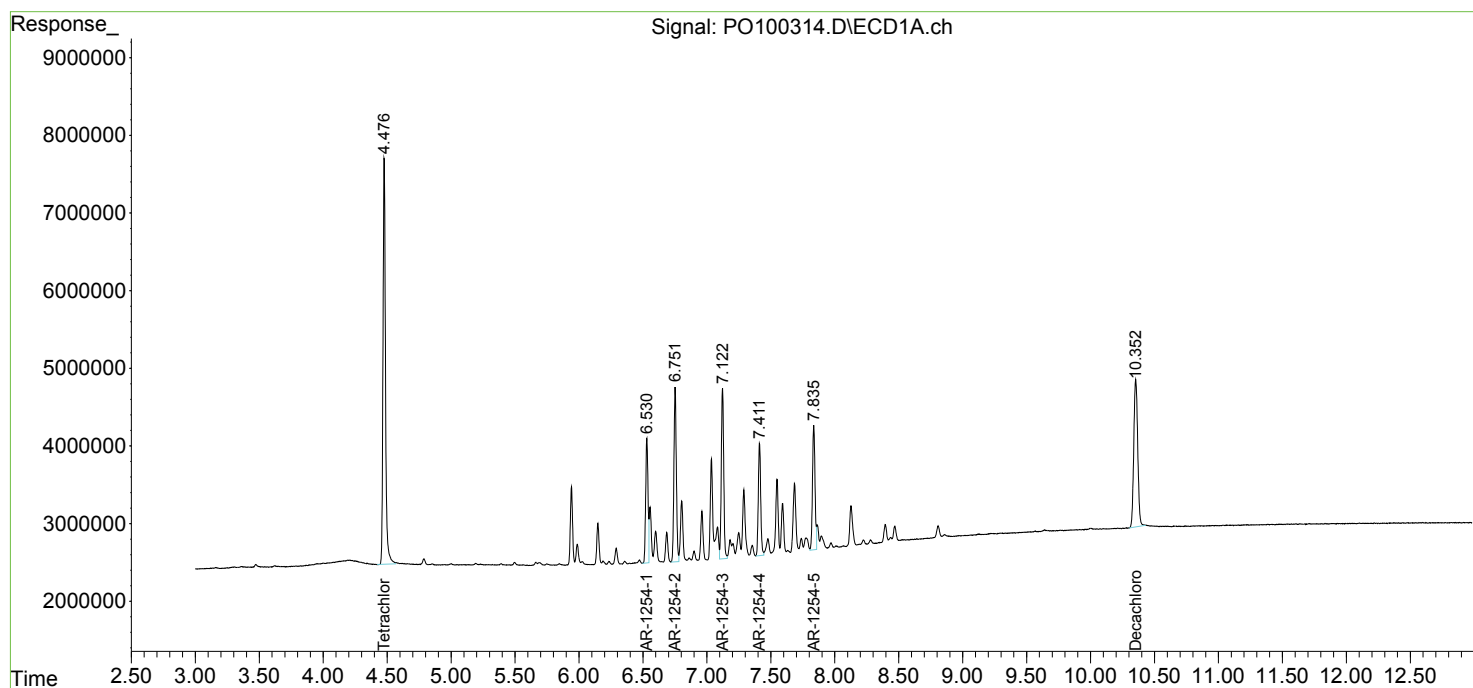
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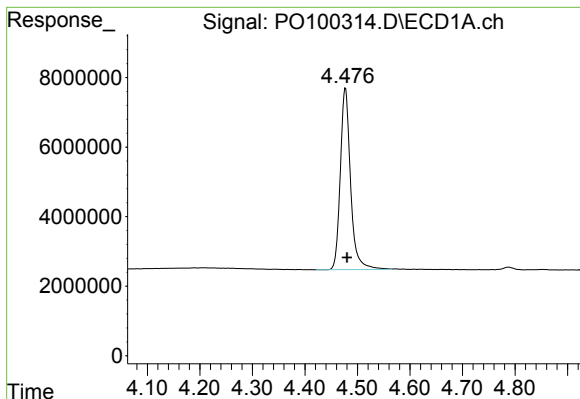
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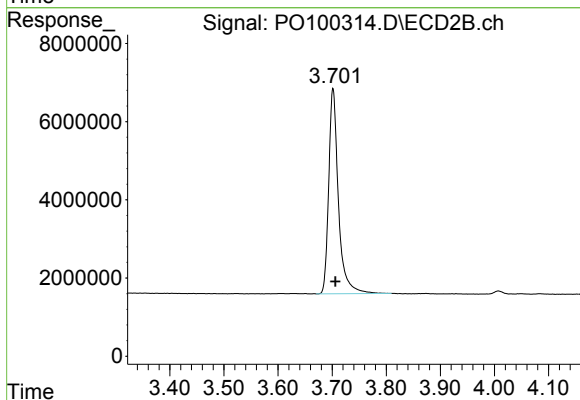
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.003 min
Response: 70957143
Conc: 41.57 ng/ml

Instrument :
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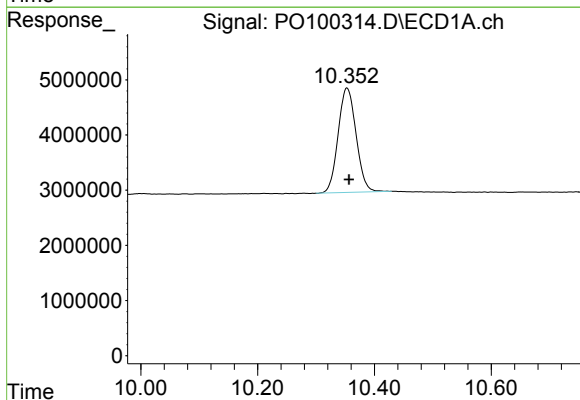
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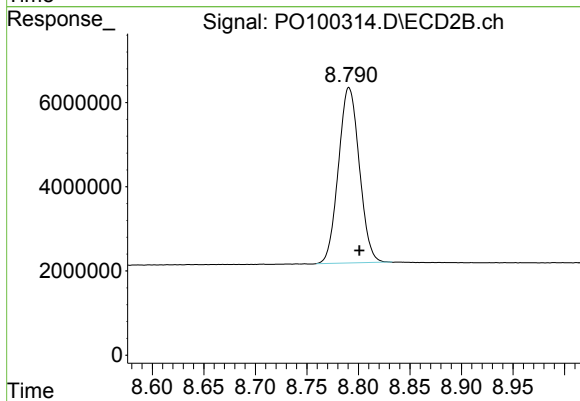
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.004 min
Response: 65239272
Conc: 43.50 ng/ml



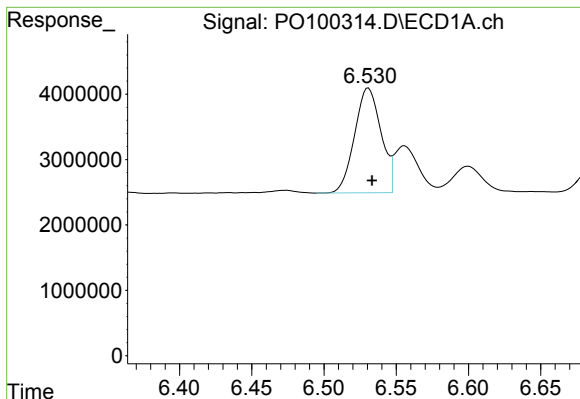
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.004 min
Response: 40499197
Conc: 55.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: -0.011 min
Response: 58664633
Conc: 52.43 ng/ml m



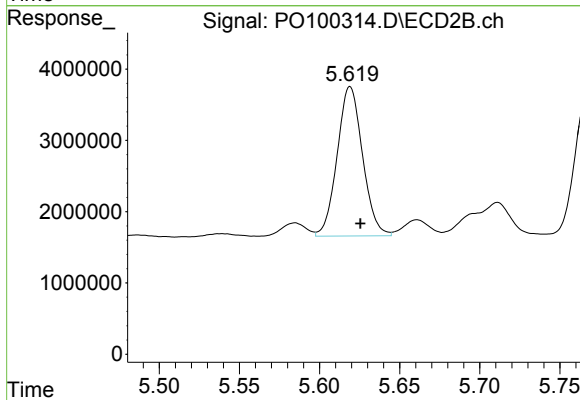
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 20378055
Conc: 423.19 ng/ml

Instrument :
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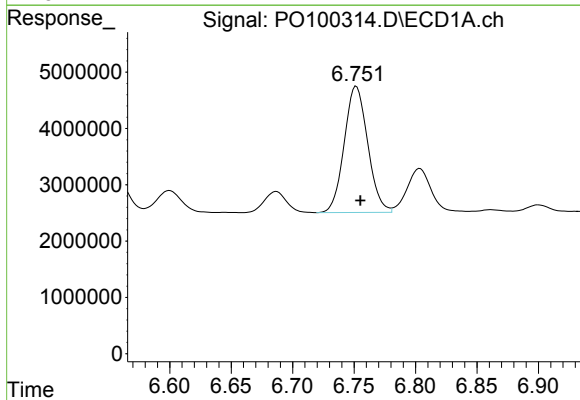
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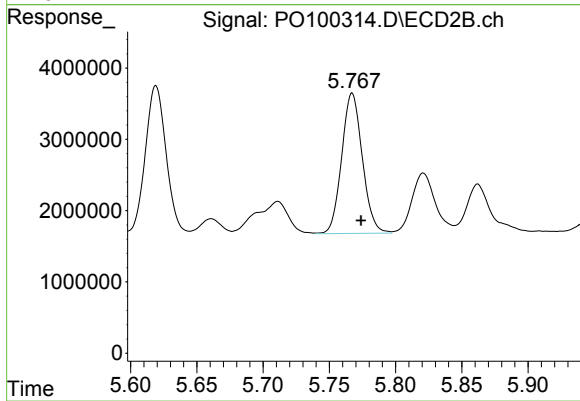
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: -0.006 min
Response: 23096980
Conc: 445.57 ng/ml



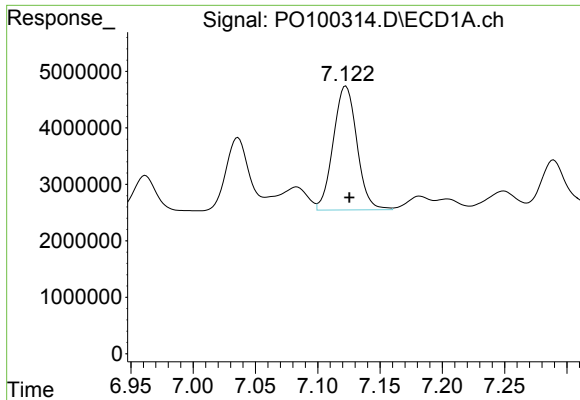
#27 AR-1254-2

R.T.: 6.752 min
Delta R.T.: -0.003 min
Response: 29869882
Conc: 435.55 ng/ml



#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 21326239
Conc: 457.96 ng/ml



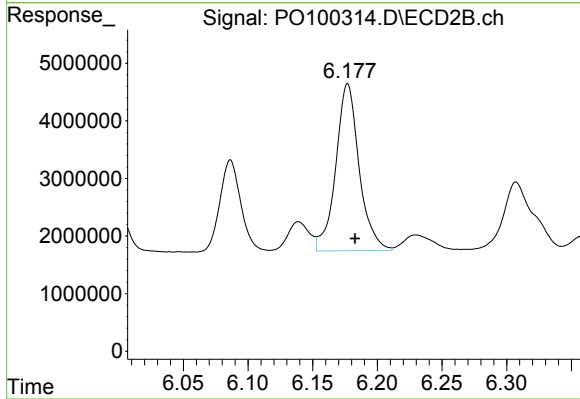
#28 AR-1254-3

R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 29012491
Conc: 455.40 ng/ml

Instrument :
ECD_O
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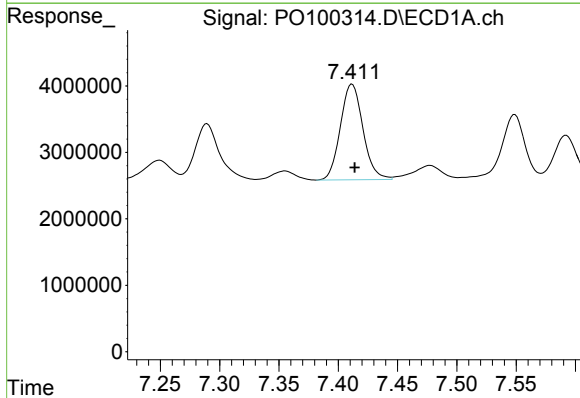
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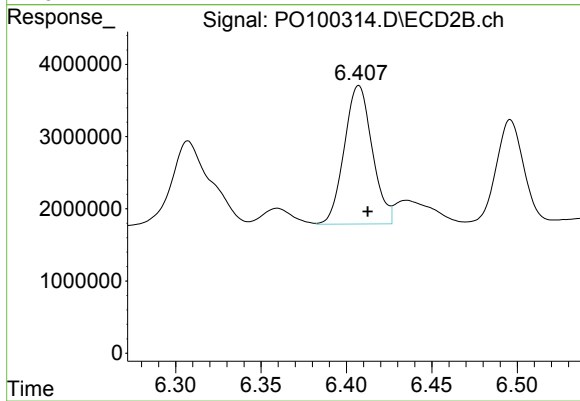
#28 AR-1254-3

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 36477976
Conc: 467.72 ng/ml



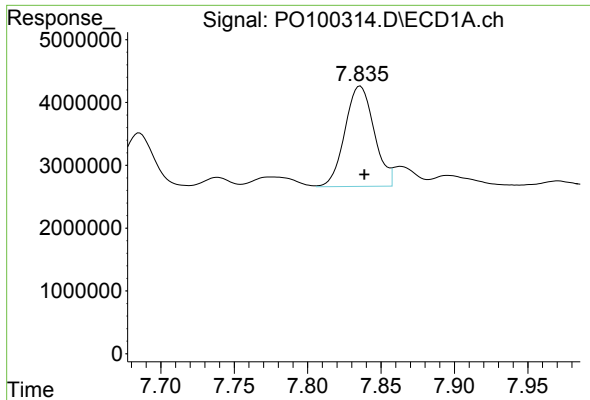
#29 AR-1254-4

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 19092376
Conc: 505.04 ng/ml



#29 AR-1254-4

R.T.: 6.407 min
Delta R.T.: -0.005 min
Response: 21878325
Conc: 512.65 ng/ml



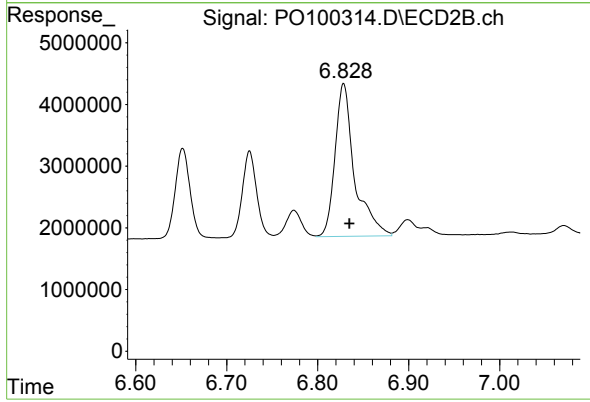
#30 AR-1254-5

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 22133934
Conc: 517.12 ng/ml

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#30 AR-1254-5

R.T.: 6.829 min
Delta R.T.: -0.007 min
Response: 36963765
Conc: 510.81 ng/ml