

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050924\
 Data File : P0103530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 16:19
 Operator : YP/AJ
 Sample : P2421-23 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CABLE-28

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:08:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.454	3.589	14518038	4866108	1.887	1.932
2) SA Decachlor...	10.210	8.553	10850746	2209778	2.289	1.699 #
Target Compounds						
26) L6 AR-1254-1	6.475	5.461	1776710	1209773	7.215m	9.926 #
27) L6 AR-1254-2	6.694	5.608	2903244	1435366	8.021m	13.592 #
28) L6 AR-1254-3	7.060	6.008	4643937	1369407	12.756	7.968 #
29) L6 AR-1254-4	7.346	6.232	2951167	821420	10.411	7.971
30) L6 AR-1254-5	7.763	6.650	2396660	1104800	8.993	8.007m

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

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Acq On : 09 May 2024 16:19
Operator : YP/AJ
Sample : P2421-23 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

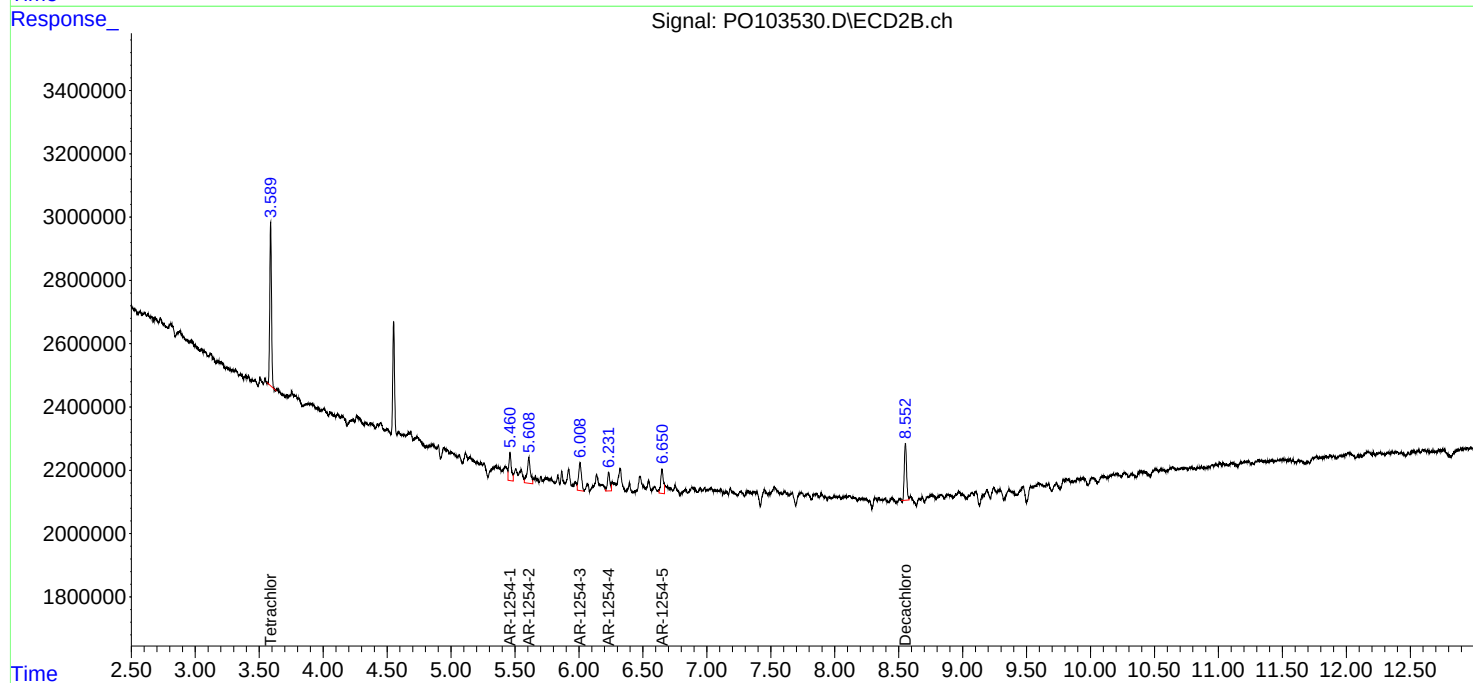
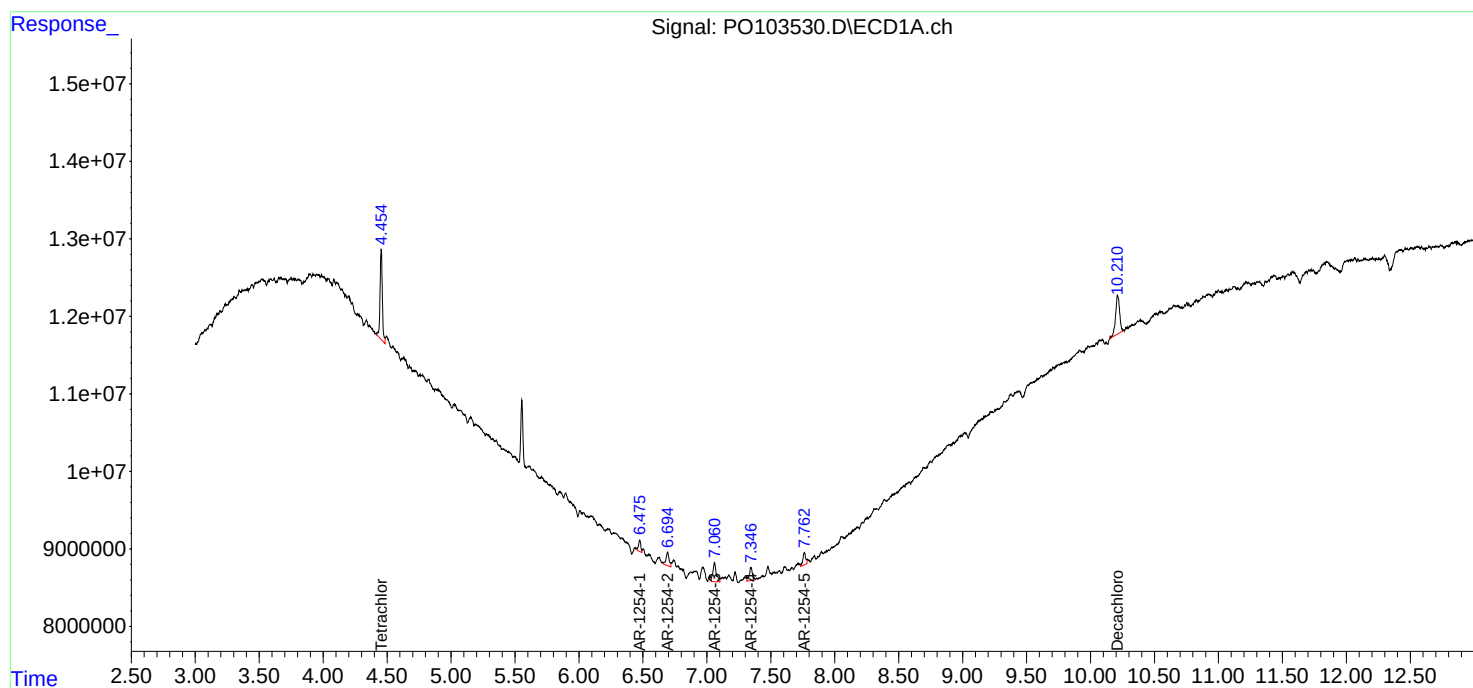
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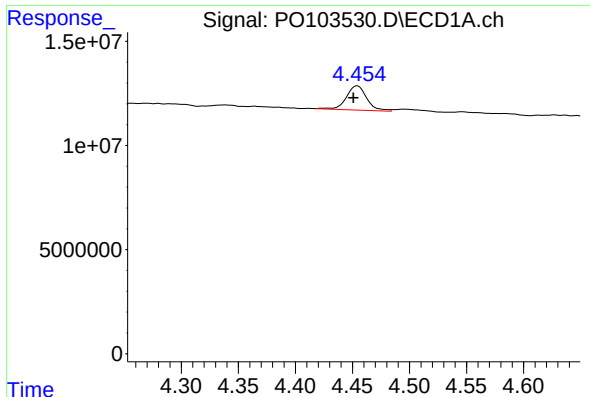
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:08:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





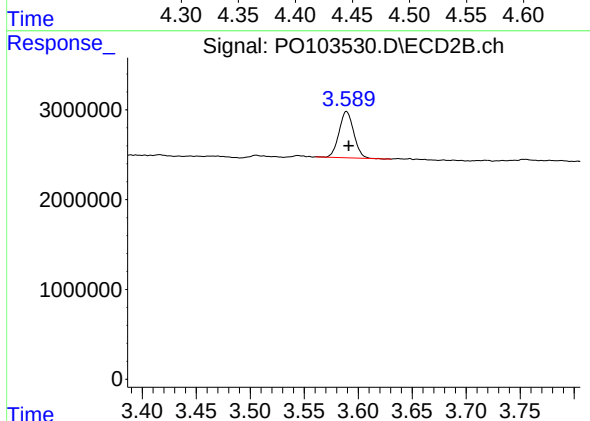
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.003 min
Response: 14518038
Conc: 1.89 ng/ml

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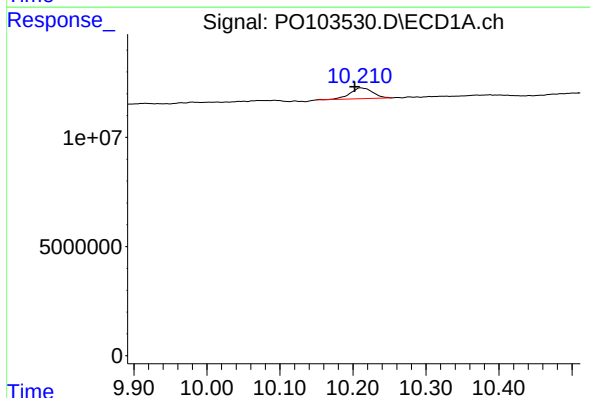
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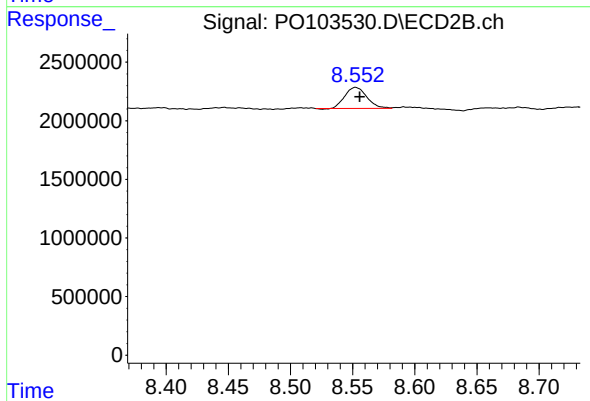
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.002 min
Response: 4866108
Conc: 1.93 ng/ml



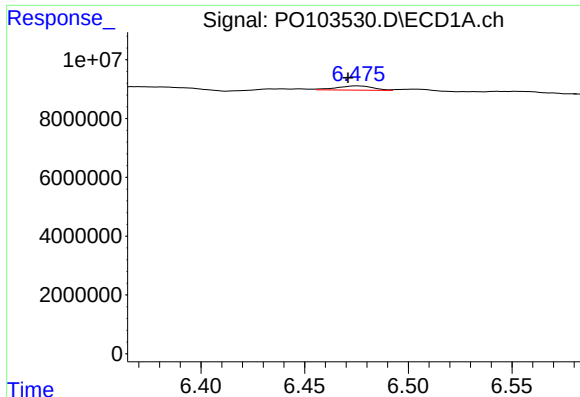
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.008 min
Response: 10850746
Conc: 2.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.553 min
Delta R.T.: -0.003 min
Response: 2209778
Conc: 1.70 ng/ml



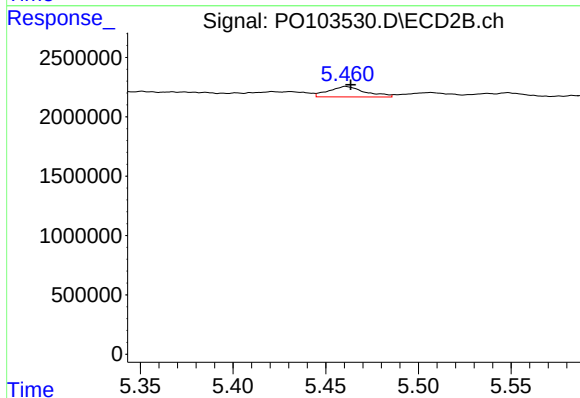
#26 AR-1254-1

R.T.: 6.475 min
Delta R.T.: 0.004 min
Response: 1776710
Conc: 7.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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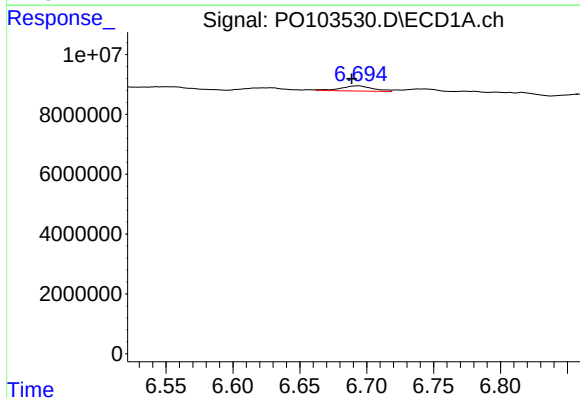
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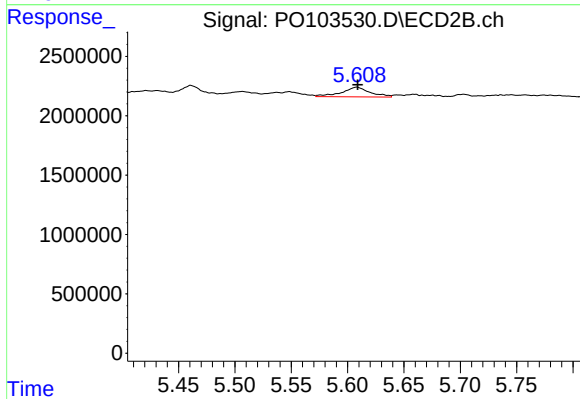
#26 AR-1254-1

R.T.: 5.461 min
Delta R.T.: -0.003 min
Response: 1209773
Conc: 9.93 ng/ml



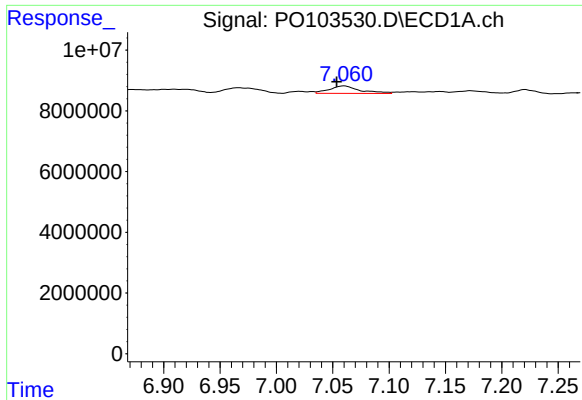
#27 AR-1254-2

R.T.: 6.694 min
Delta R.T.: 0.005 min
Response: 2903244
Conc: 8.02 ng/ml m



#27 AR-1254-2

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 1435366
Conc: 13.59 ng/ml



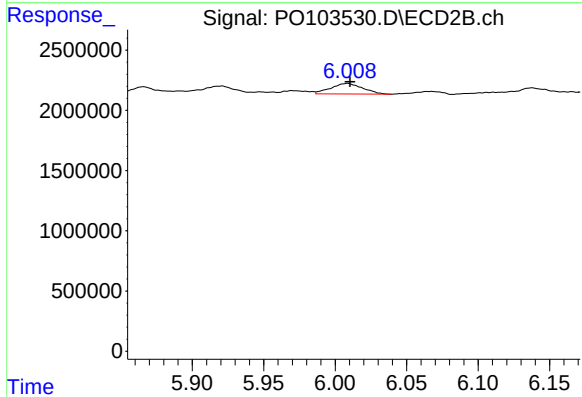
#28 AR-1254-3

R.T.: 7.060 min
Delta R.T.: 0.007 min
Response: 4643937
Conc: 12.76 ng/ml

Instrument :
ECD_O
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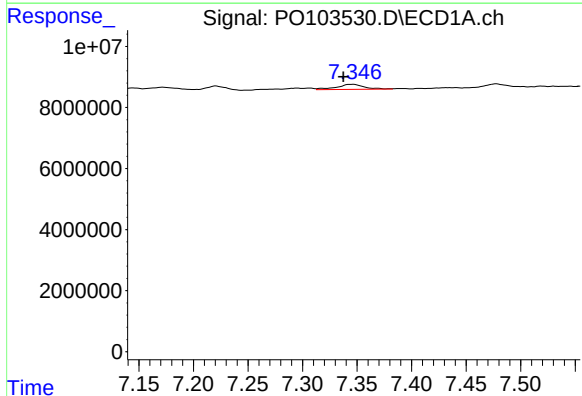
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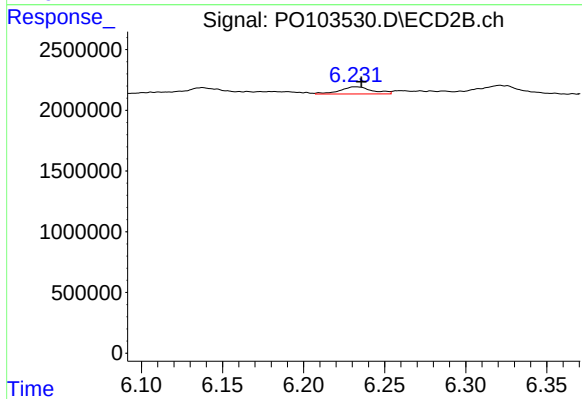
#28 AR-1254-3

R.T.: 6.008 min
Delta R.T.: -0.002 min
Response: 1369407
Conc: 7.97 ng/ml



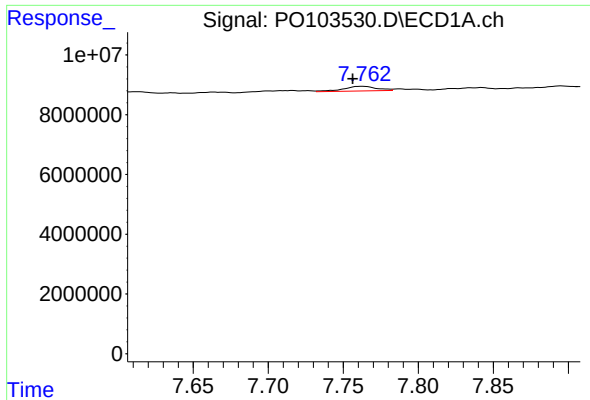
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: 0.008 min
Response: 2951167
Conc: 10.41 ng/ml



#29 AR-1254-4

R.T.: 6.232 min
Delta R.T.: -0.004 min
Response: 821420
Conc: 7.97 ng/ml



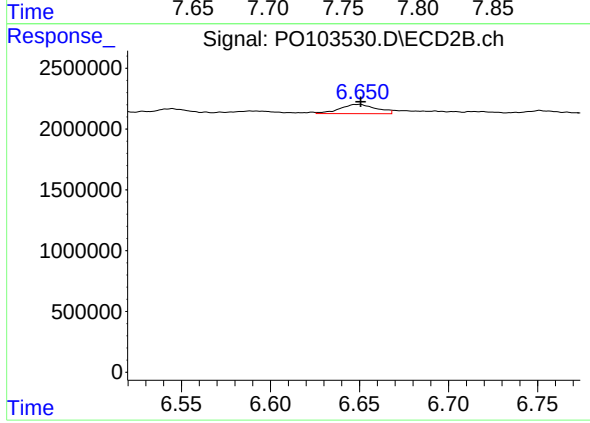
#30 AR-1254-5

R.T.: 7.763 min
Delta R.T.: 0.006 min
Response: 2396660
Conc: 8.99 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 1104800
Conc: 8.01 ng/ml m