

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050924\
 Data File : P0103535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 17:45
 Operator : YP/AJ
 Sample : P2421-28 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CABLE-30A

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 01:10:02 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...	4.453	3.589	11732452	4701992	1.525m	1.866
2) SA Decachlor...	10.214	8.552	9303875	2234432	1.963	1.718
Target Compounds						
26) L6 AR-1254-1	6.476	5.461	4859295	2555963	19.733m	20.970m
27) L6 AR-1254-2	6.693	5.607	6879820	2363713	19.008m	22.383m
28) L6 AR-1254-3	7.059	6.008	5086613	2585624	13.972	15.044
29) L6 AR-1254-4	7.344	6.233	4952031	2039394	17.470	19.789
30) L6 AR-1254-5	7.765	6.649	4257107	2063571	15.975	14.956

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

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Acq On : 09 May 2024 17:45
Operator : YP/AJ
Sample : P2421-28 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

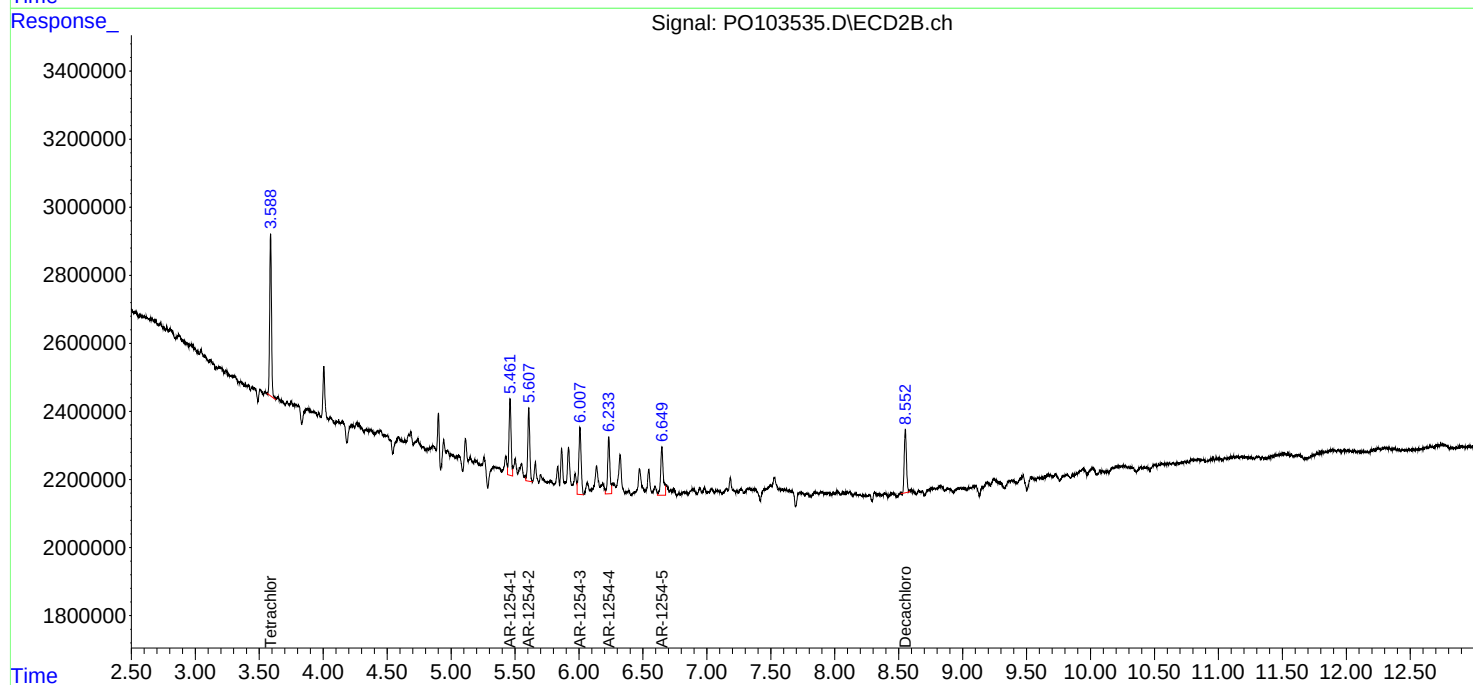
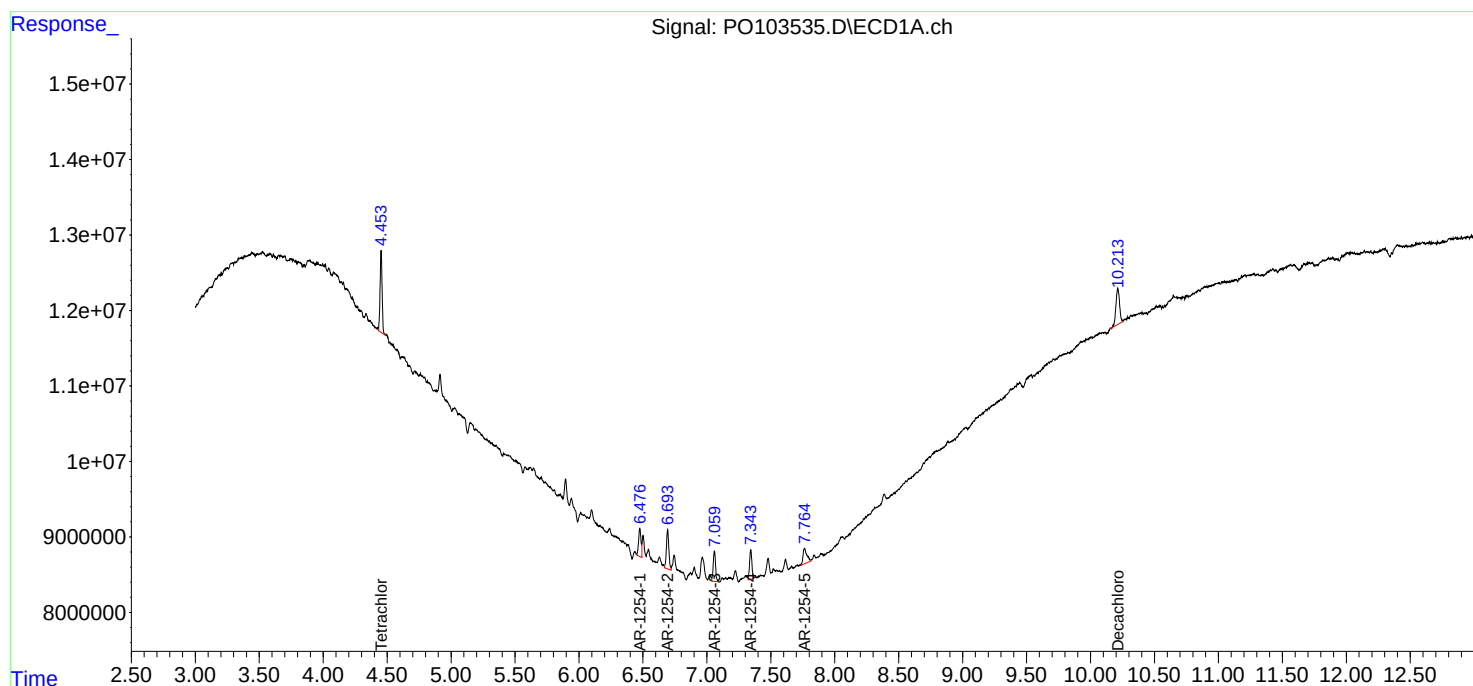
Instrument :
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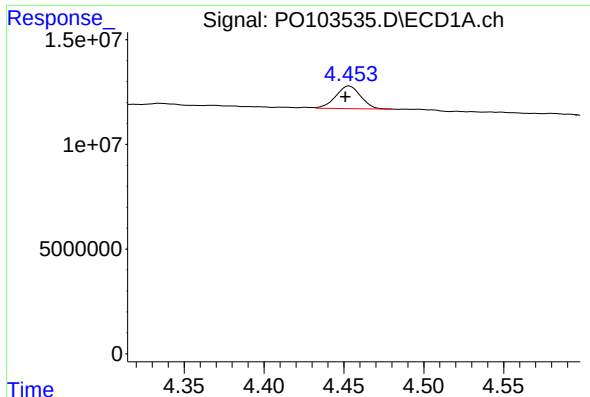
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:10:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.002 min
Response: 11732452
Conc: 1.52 ng/ml

Instrument :

ECD_O

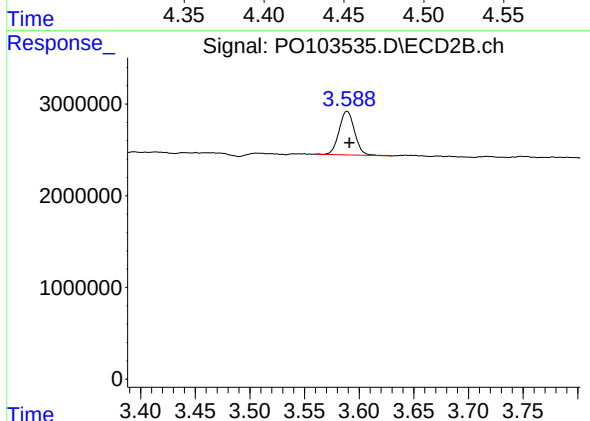
ClientSampleId :

CABLE-30A

Manual Integrations

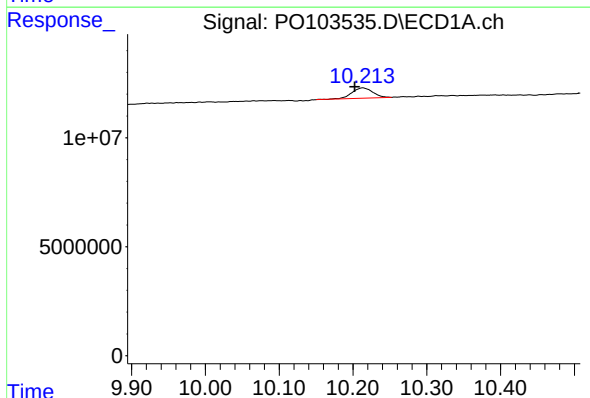
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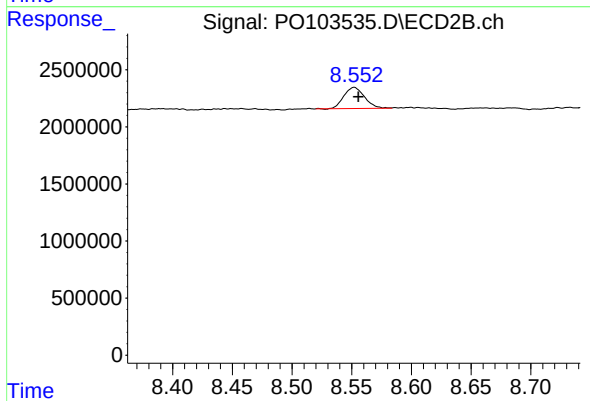
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.002 min
Response: 4701992
Conc: 1.87 ng/ml



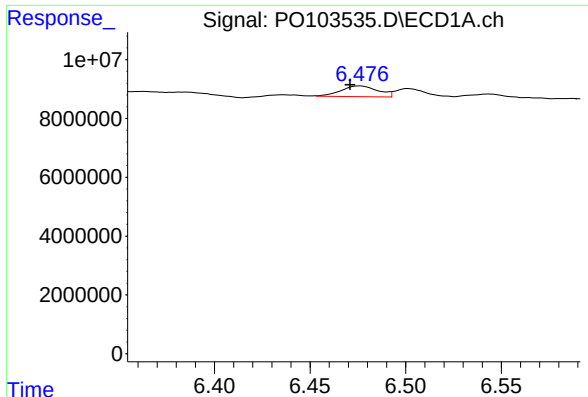
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: 0.011 min
Response: 9303875
Conc: 1.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.552 min
Delta R.T.: -0.004 min
Response: 2234432
Conc: 1.72 ng/ml



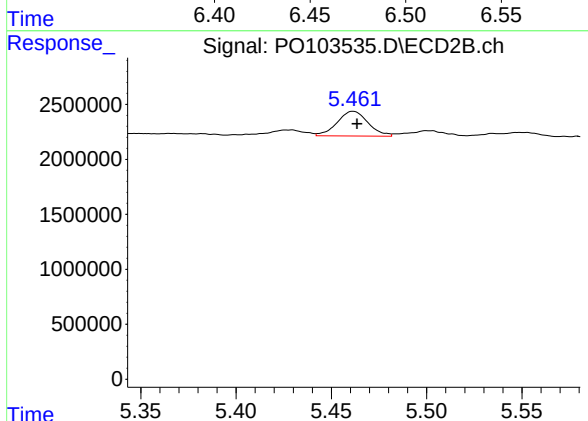
#26 AR-1254-1

R.T.: 6.476 min
Delta R.T.: 0.005 min
Response: 4859295
Conc: 19.73 ng/ml

Instrument :
ECD_O
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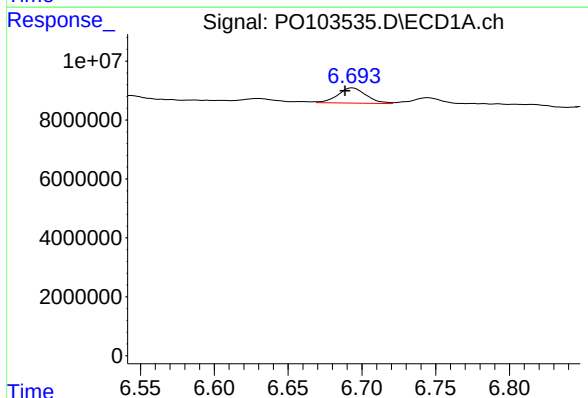
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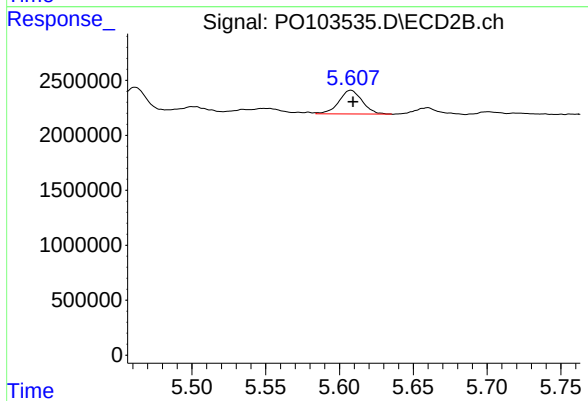
#26 AR-1254-1

R.T.: 5.461 min
Delta R.T.: -0.003 min
Response: 2555963
Conc: 20.97 ng/ml m



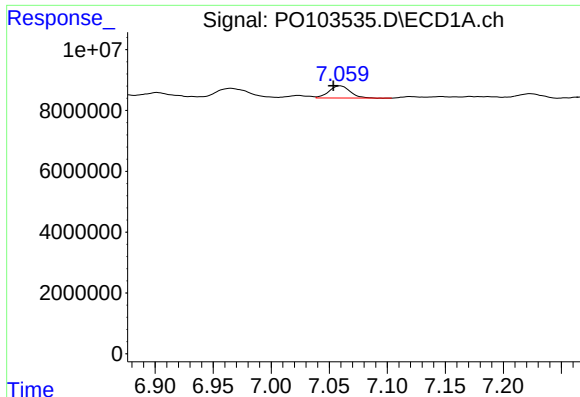
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.004 min
Response: 6879820
Conc: 19.01 ng/ml m



#27 AR-1254-2

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 2363713
Conc: 22.38 ng/ml m



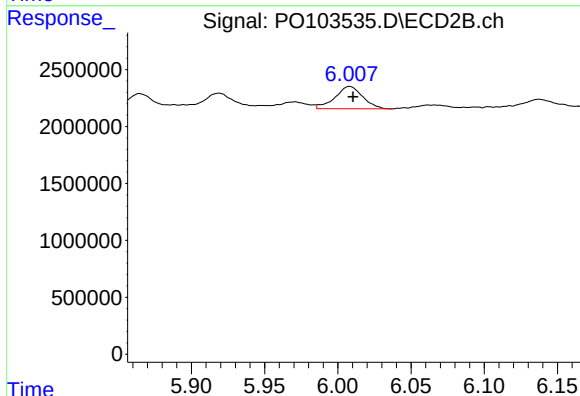
#28 AR-1254-3

R.T.: 7.059 min
Delta R.T.: 0.006 min
Response: 5086613
Conc: 13.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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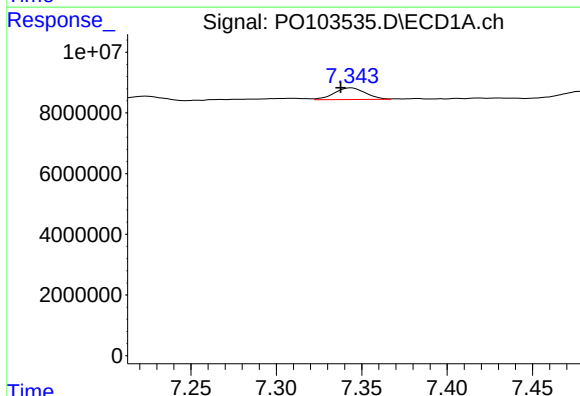
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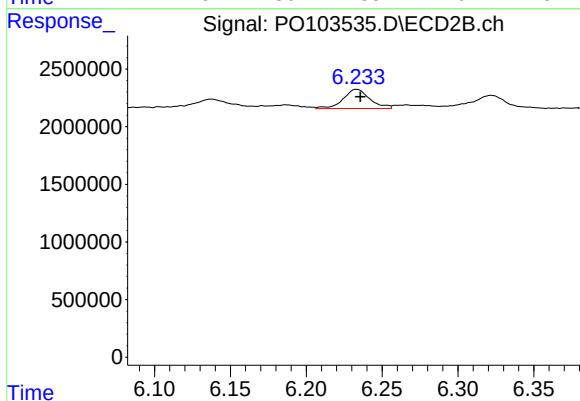
#28 AR-1254-3

R.T.: 6.008 min
Delta R.T.: -0.002 min
Response: 2585624
Conc: 15.04 ng/ml



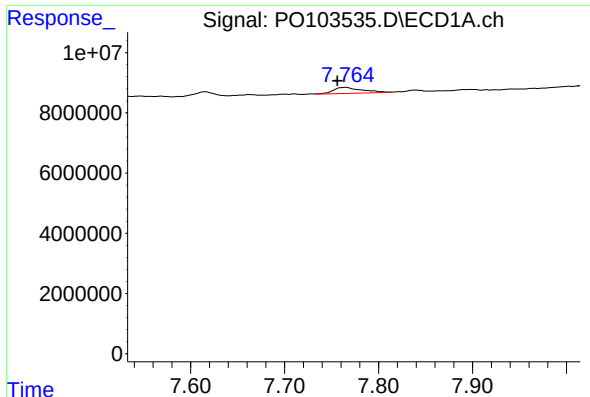
#29 AR-1254-4

R.T.: 7.344 min
Delta R.T.: 0.006 min
Response: 4952031
Conc: 17.47 ng/ml



#29 AR-1254-4

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 2039394
Conc: 19.79 ng/ml



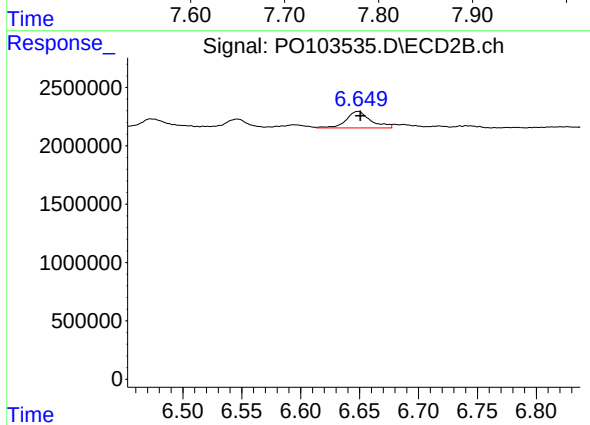
#30 AR-1254-5

R.T.: 7.765 min
Delta R.T.: 0.009 min
Response: 4257107
Conc: 15.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 2063571
Conc: 14.96 ng/ml