

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050924\
 Data File : P0103518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 12:26
 Operator : YP/AJ
 Sample : P2421-16 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CABLE-22A

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 01:03:28 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...	4.452	3.587	13953708	5271808	1.813m	2.093
2) SA Decachlor...	10.213	8.550	10583847	2554933	2.233	1.964
Target Compounds						
26) L6 AR-1254-1	6.475	5.461	14514597	7609971	58.941	62.436
27) L6 AR-1254-2	6.693	5.606	20243082	6429318	55.929	60.882
28) L6 AR-1254-3	7.058	6.007	16540292	8271510	45.434	48.127
29) L6 AR-1254-4	7.342	6.232	13982008	4650818	49.327	45.129
30) L6 AR-1254-5	7.761	6.647	12546248	6702672	47.080	48.577

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

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Operator : YP/AJ
Sample : P2421-16 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

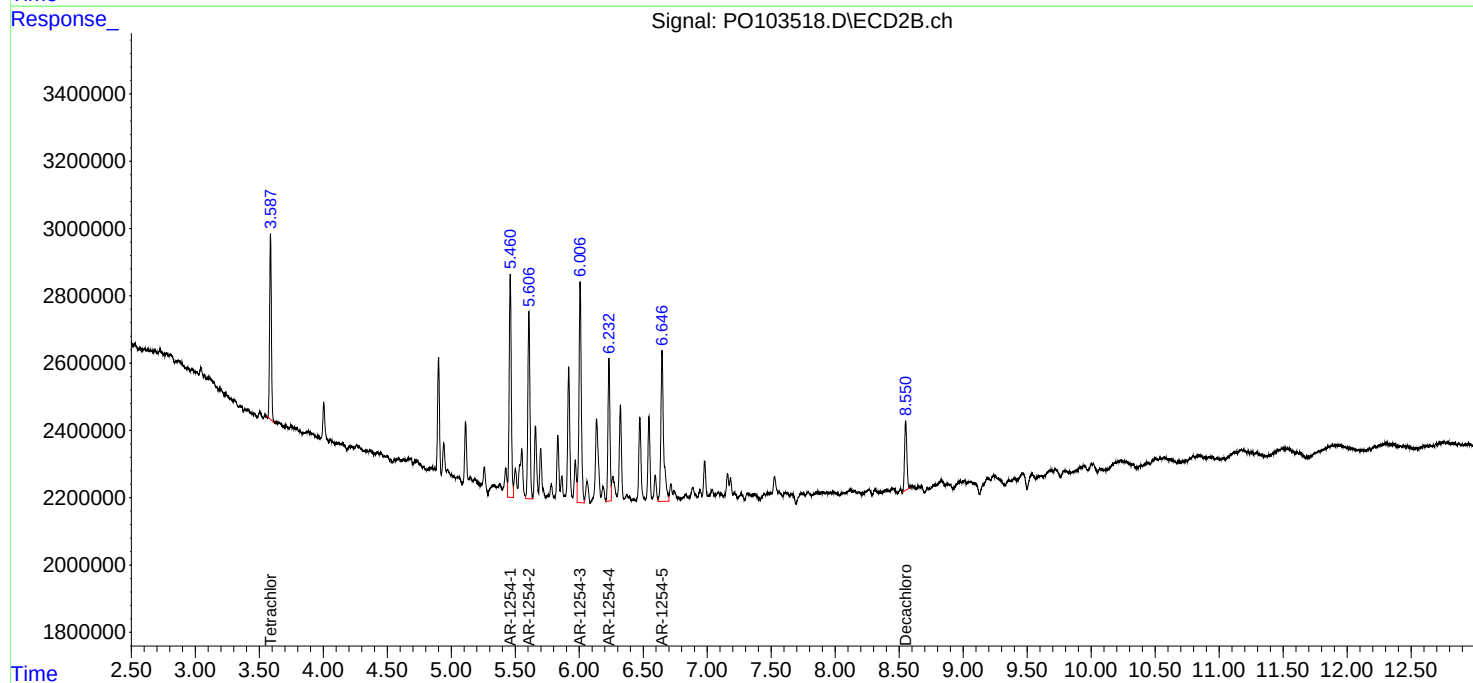
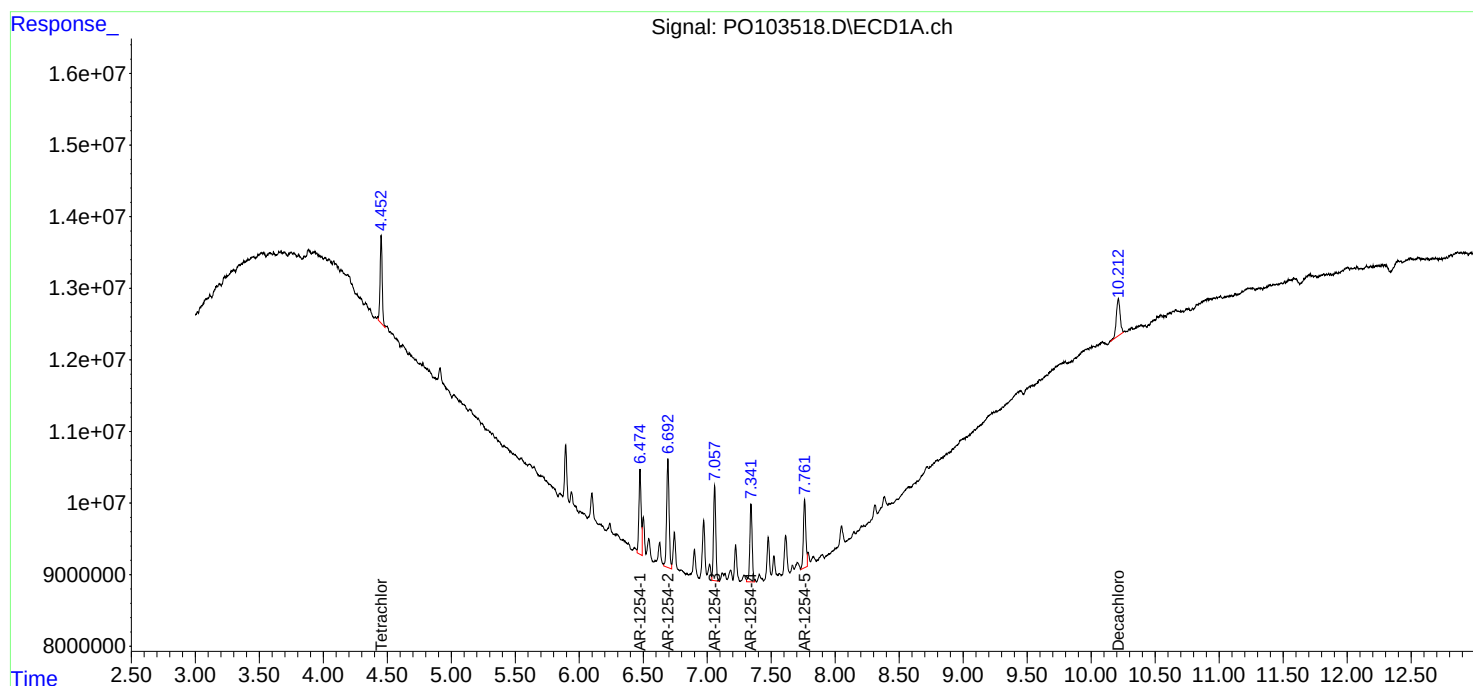
Instrument :
ECD_O
ClientSampleId :
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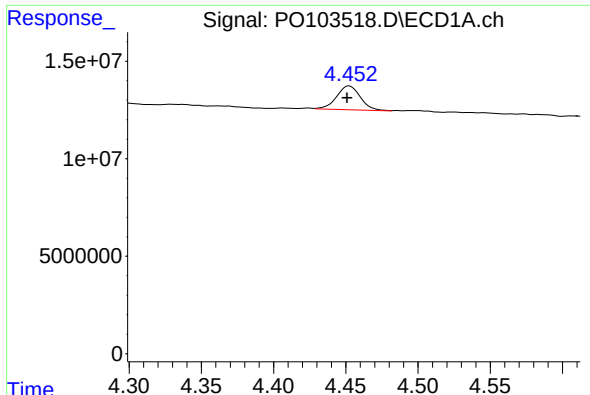
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:03:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
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Integrator: ChemStation

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





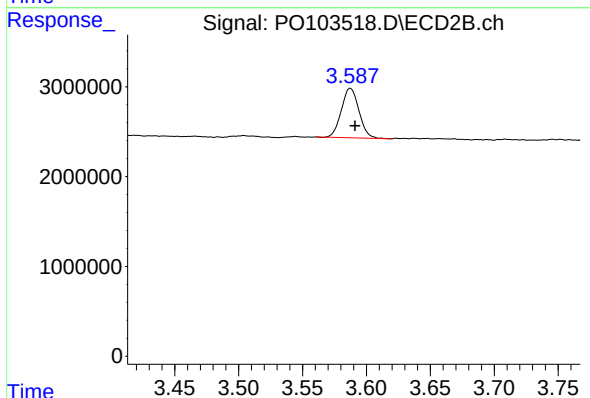
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 13953708
Conc: 1.81 ng/ml

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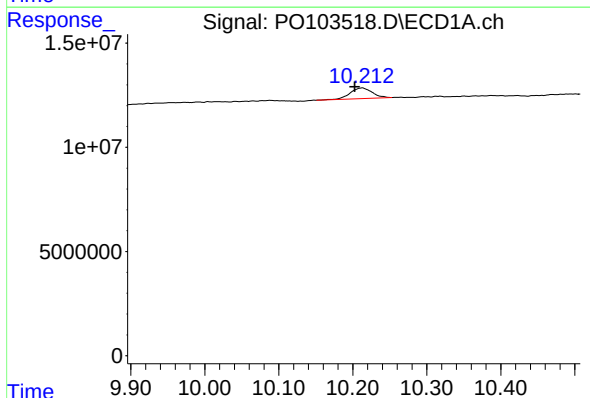
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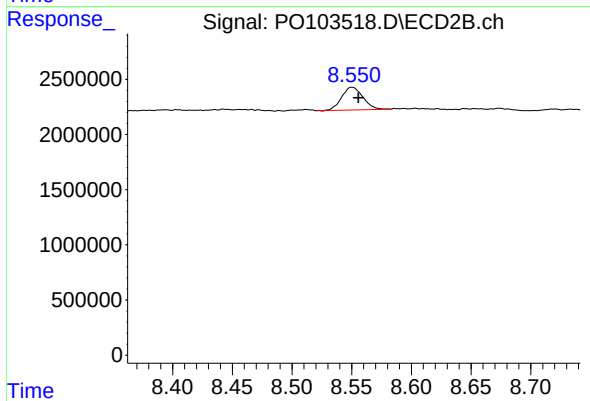
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.004 min
Response: 5271808
Conc: 2.09 ng/ml



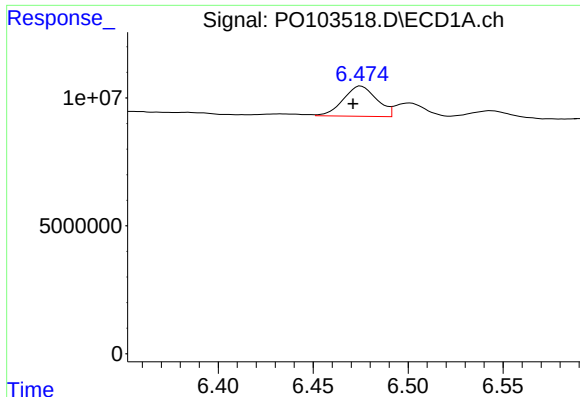
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: 0.011 min
Response: 10583847
Conc: 2.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.550 min
Delta R.T.: -0.005 min
Response: 2554933
Conc: 1.96 ng/ml



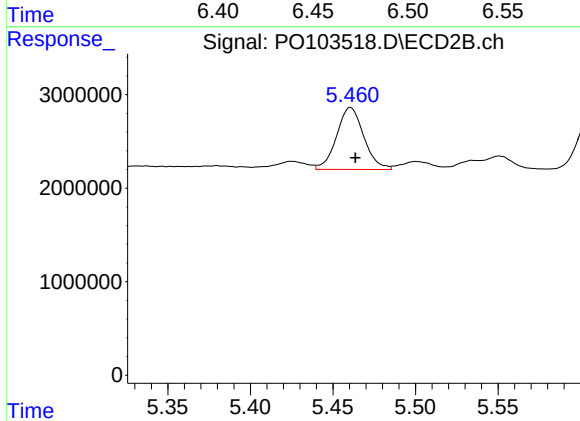
#26 AR-1254-1

R.T.: 6.475 min
Delta R.T.: 0.004 min
Response: 14514597
Conc: 58.94 ng/ml

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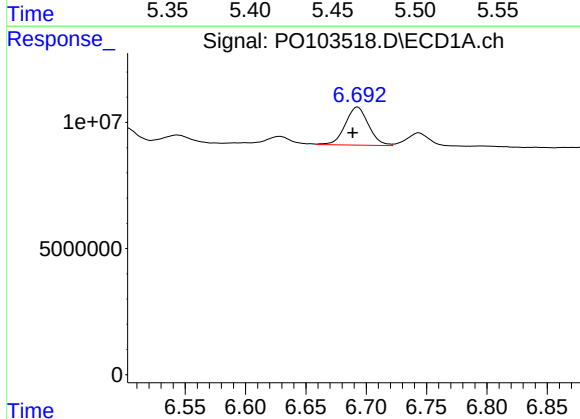
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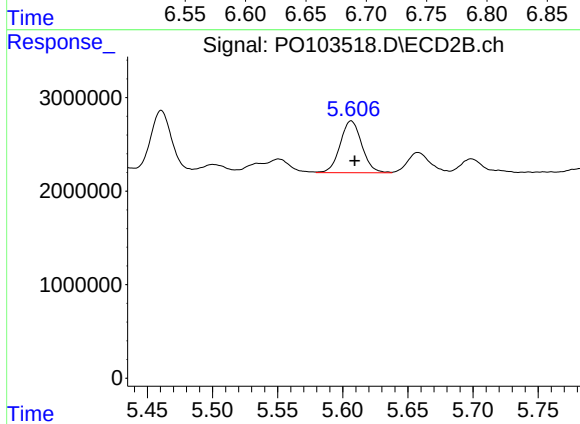
#26 AR-1254-1

R.T.: 5.461 min
Delta R.T.: -0.003 min
Response: 7609971
Conc: 62.44 ng/ml



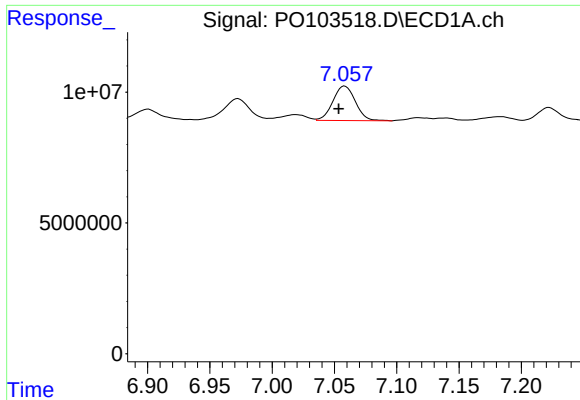
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.004 min
Response: 20243082
Conc: 55.93 ng/ml



#27 AR-1254-2

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 6429318
Conc: 60.88 ng/ml



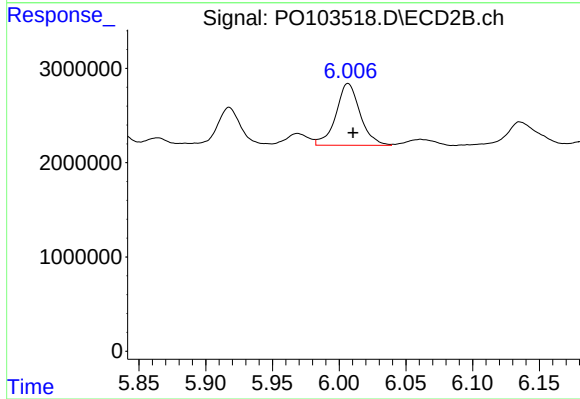
#28 AR-1254-3

R.T.: 7.058 min
Delta R.T.: 0.005 min
Response: 16540292
Conc: 45.43 ng/ml

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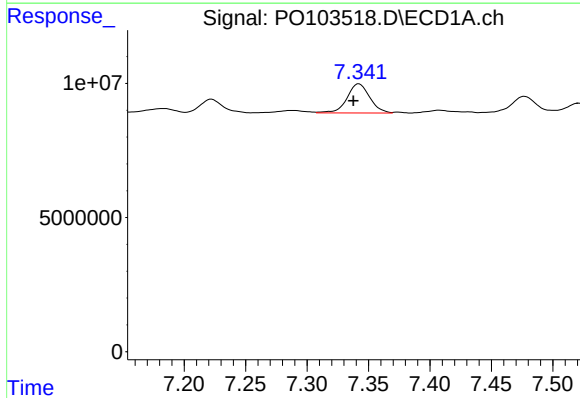
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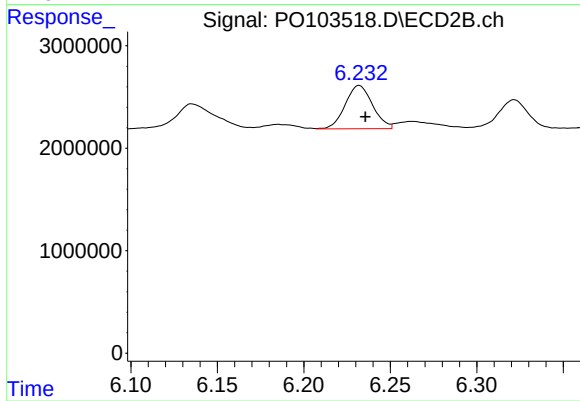
#28 AR-1254-3

R.T.: 6.007 min
Delta R.T.: -0.004 min
Response: 8271510
Conc: 48.13 ng/ml



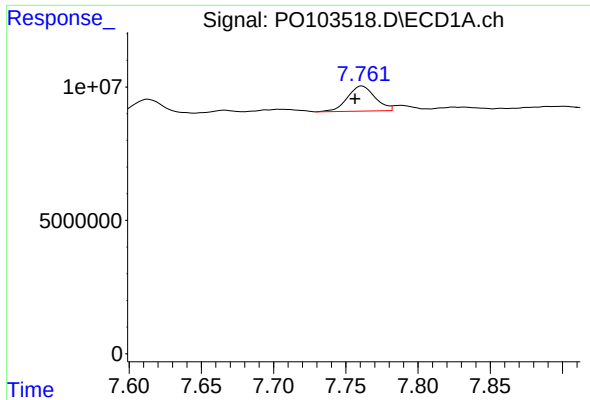
#29 AR-1254-4

R.T.: 7.342 min
Delta R.T.: 0.005 min
Response: 13982008
Conc: 49.33 ng/ml



#29 AR-1254-4

R.T.: 6.232 min
Delta R.T.: -0.004 min
Response: 4650818
Conc: 45.13 ng/ml



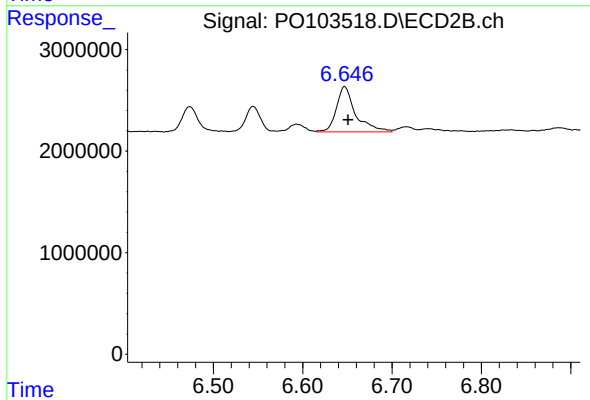
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.005 min
Response: 12546248
Conc: 47.08 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.647 min
Delta R.T.: -0.004 min
Response: 6702672
Conc: 48.58 ng/ml