

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053024\
 Data File : P0104205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 21:27
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2024
 Supervised By :Ankita Jodhani 05/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:27:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0053024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 31 02:23:19 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...	4.410	3.552	47093262	12649235	4.824	4.514
2) SA Decachlor...	10.116	8.517	24506831	11261208	4.867	4.887
Target Compounds						
16) L4 AR-1242-1	5.573	4.616	12275639	3136076	52.724	55.467
17) L4 AR-1242-2	5.595	4.634	17797245	4960816	52.136	50.738
18) L4 AR-1242-3	5.657	4.807	10438822	2630327	50.136	50.139
19) L4 AR-1242-4	5.755	4.891	8547443	2418919	50.947	50.534
20) L4 AR-1242-5	6.490	5.408	8667512	2791206	52.822	50.877m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO053024\
Data File : PO104205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 21:27
Operator : YP/AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

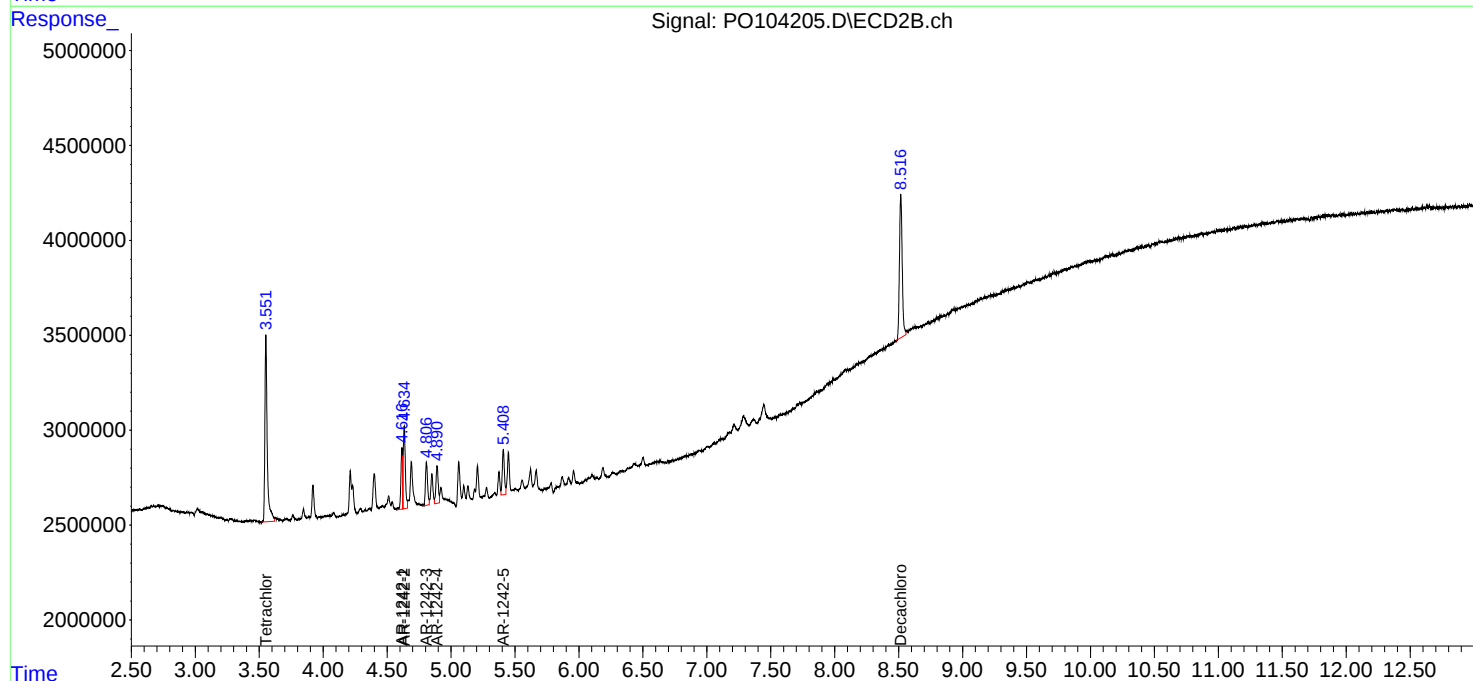
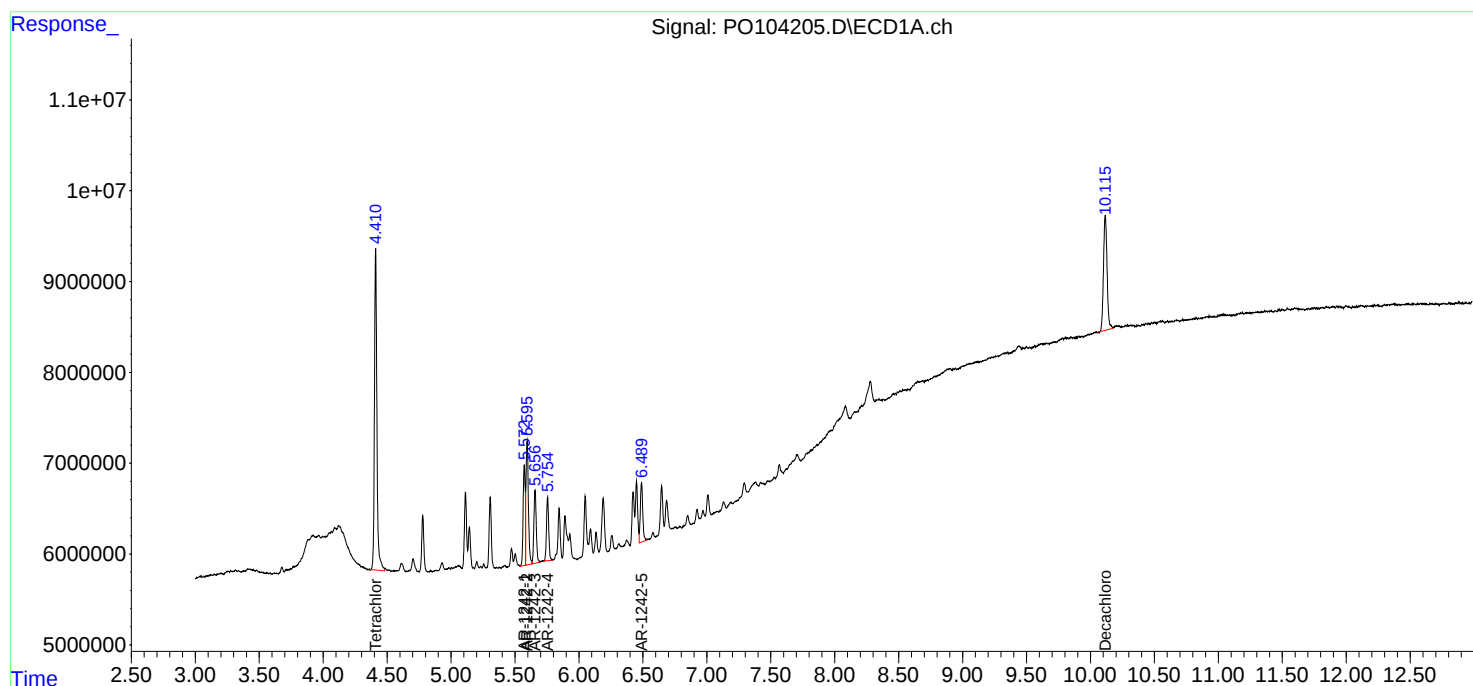
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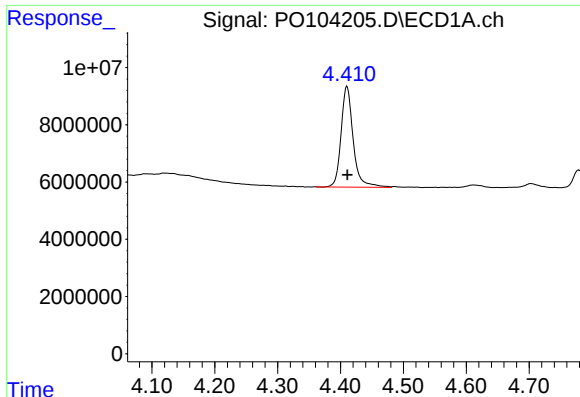
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO053024.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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





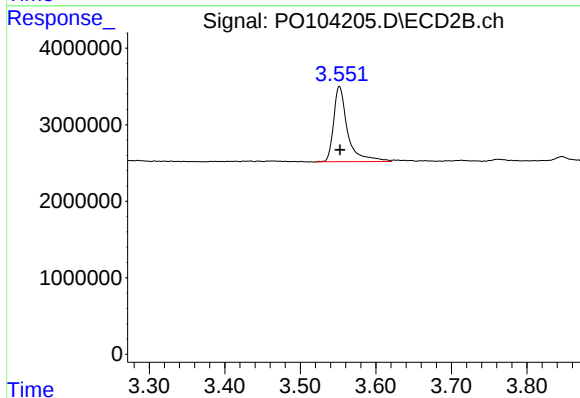
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 47093262
Conc: 4.82 ng/ml

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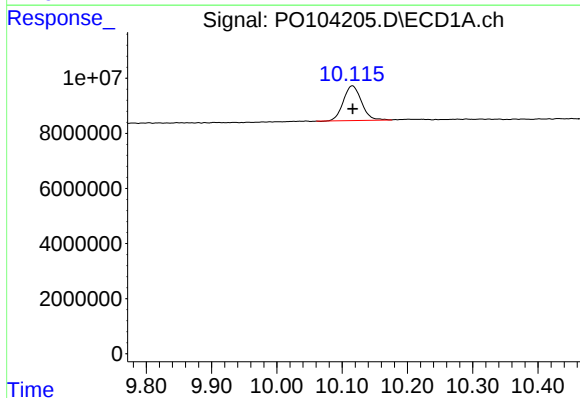
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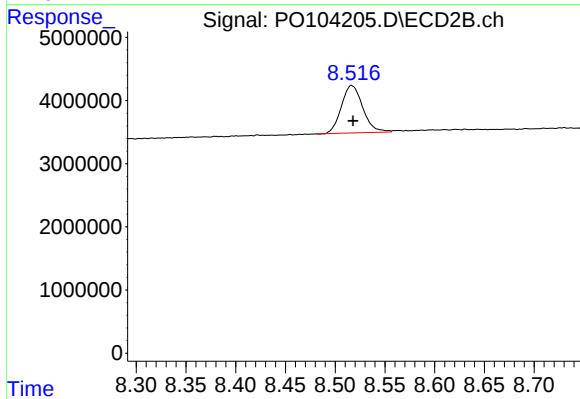
#1 Tetrachloro-m-xylene

R.T.: 3.552 min
Delta R.T.: 0.000 min
Response: 12649235
Conc: 4.51 ng/ml



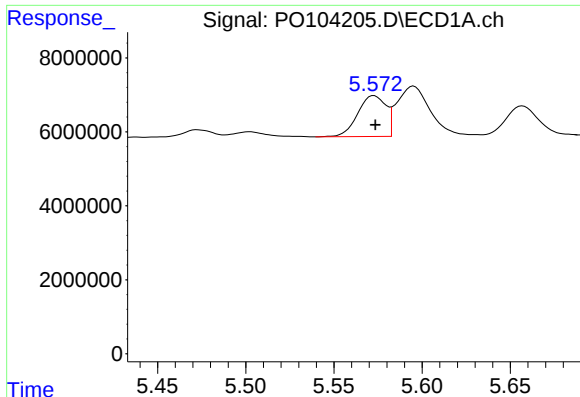
#2 Decachlorobiphenyl

R.T.: 10.116 min
Delta R.T.: 0.000 min
Response: 24506831
Conc: 4.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.517 min
Delta R.T.: -0.001 min
Response: 11261208
Conc: 4.89 ng/ml



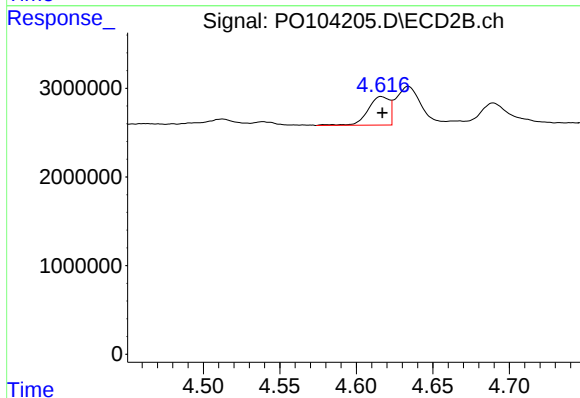
#16 AR-1242-1

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 12275639
Conc: 52.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
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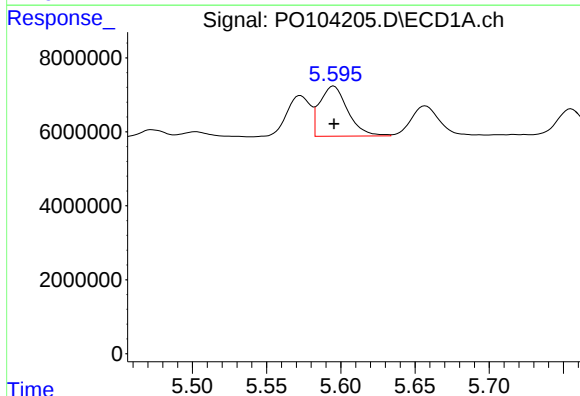
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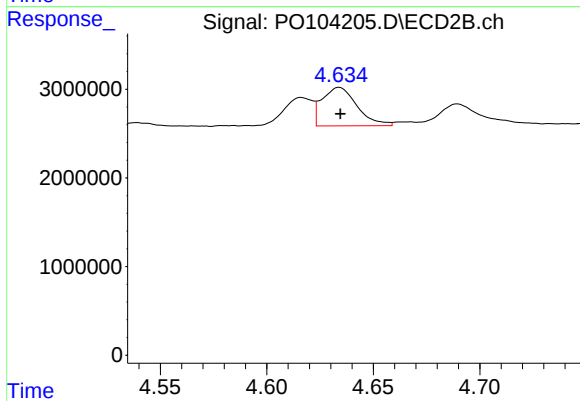
#16 AR-1242-1

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 3136076
Conc: 55.47 ng/ml



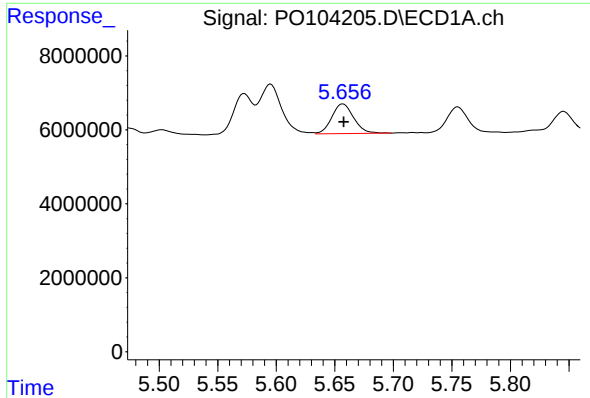
#17 AR-1242-2

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 17797245
Conc: 52.14 ng/ml



#17 AR-1242-2

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 4960816
Conc: 50.74 ng/ml



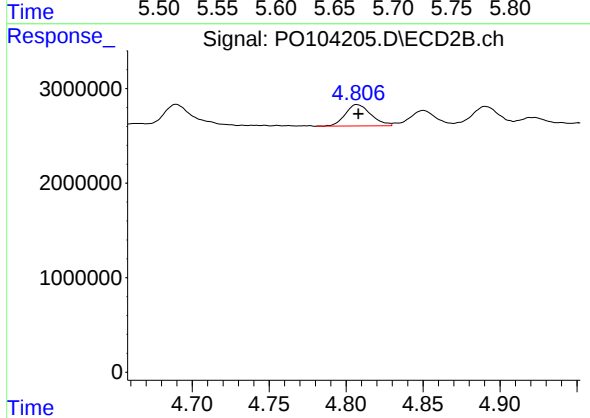
#18 AR-1242-3

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 10438822
Conc: 50.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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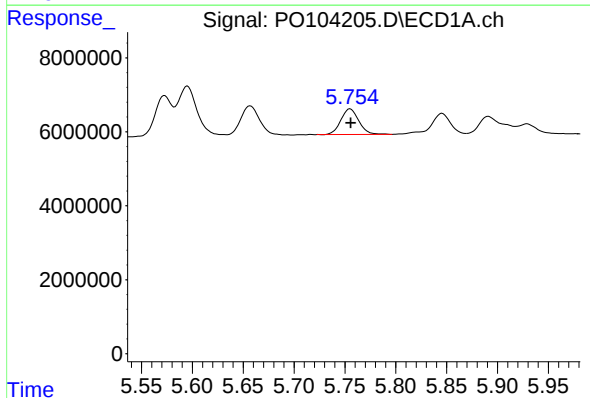
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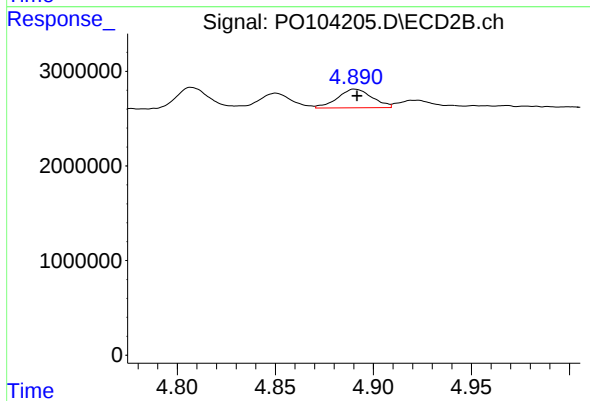
#18 AR-1242-3

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 2630327
Conc: 50.14 ng/ml



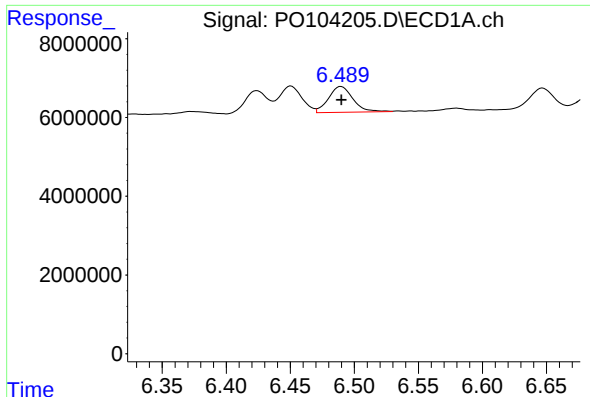
#19 AR-1242-4

R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 8547443
Conc: 50.95 ng/ml



#19 AR-1242-4

R.T.: 4.891 min
Delta R.T.: -0.001 min
Response: 2418919
Conc: 50.53 ng/ml



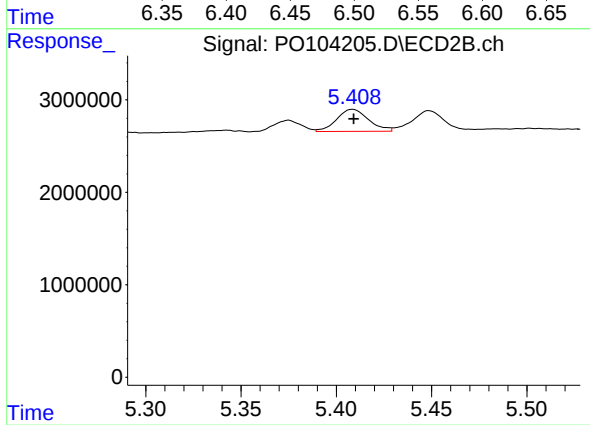
#20 AR-1242-5

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 8667512
Conc: 52.82 ng/ml

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#20 AR-1242-5

R.T.: 5.408 min
Delta R.T.: -0.001 min
Response: 2791206
Conc: 50.88 ng/ml m