

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053024\
 Data File : P0104210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 22:52
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

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 02:58:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0053024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 31 02:56:37 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...	4.413	3.553	39633831	11101163	4.697	4.382
2) SA Decachlor...	10.119	8.517	37667800	17608448	4.763	4.707
Target Compounds						
21) L5 AR-1248-1	5.575	4.616	8246168	2142515	49.689	50.662
22) L5 AR-1248-2	5.848	4.851	12255985	2981480	48.482	46.473
23) L5 AR-1248-3	6.051	4.891	13714862	3426196	49.152	48.195
24) L5 AR-1248-4	6.453	5.060	14998374	4556552	49.706	53.087
25) L5 AR-1248-5	6.492	5.448	14490962	3881726	48.744	44.074m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO053024\
Data File : PO104210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 22:52
Operator : YP/AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

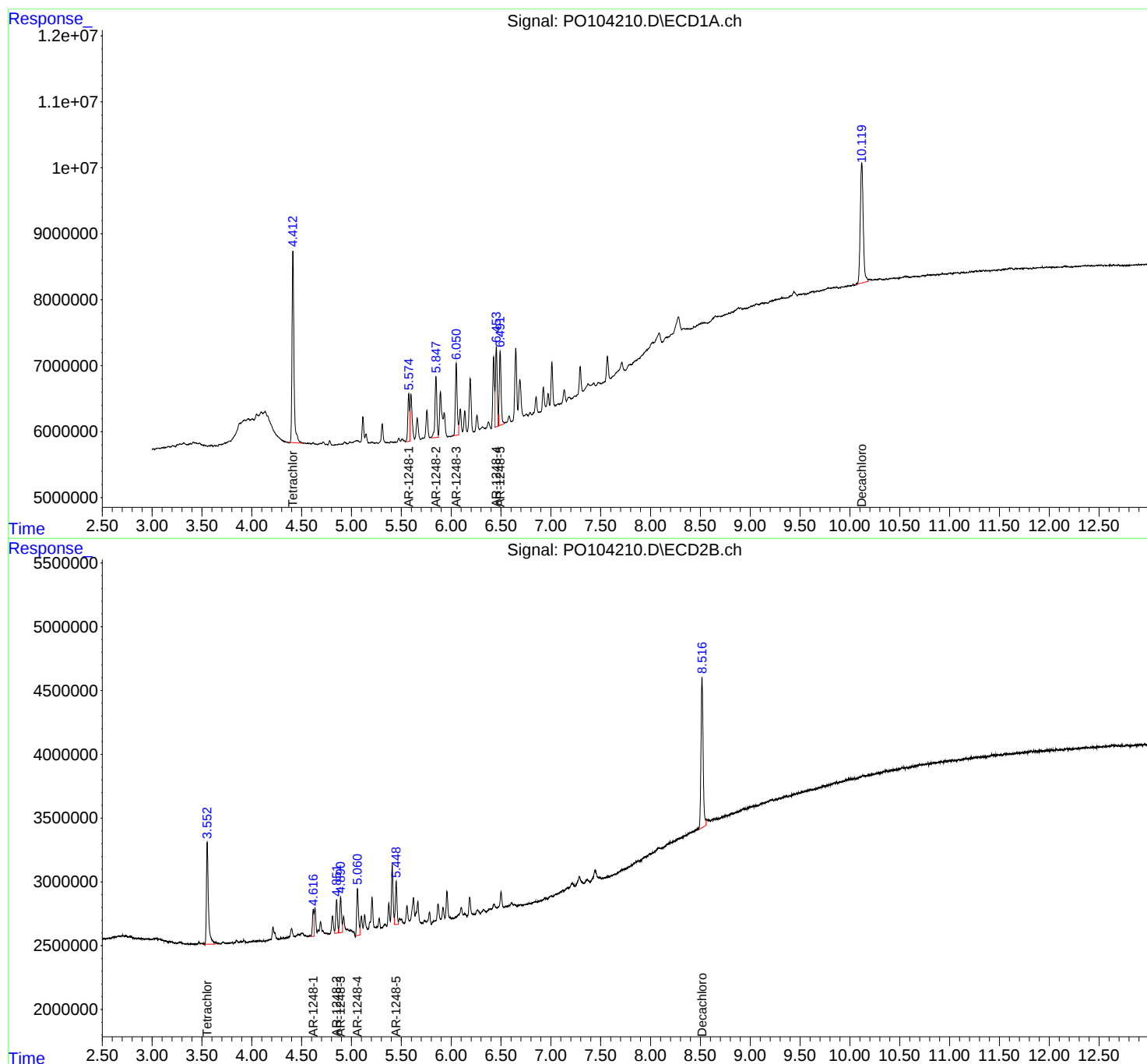
Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

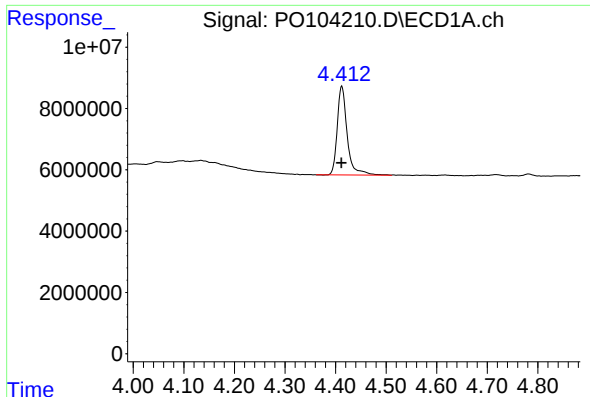
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Quant Title : GC EXTRACTABLES
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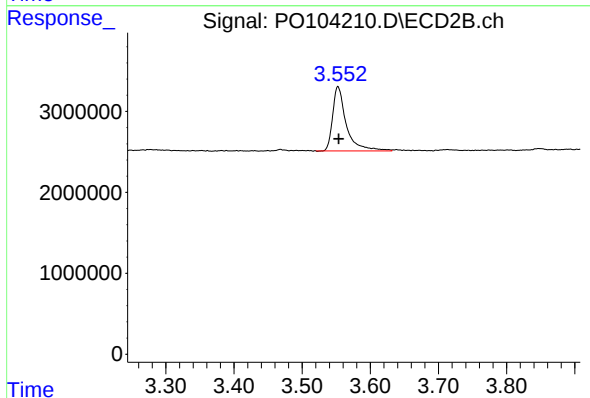
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: 0.000 min
Response: 39633831
Conc: 4.70 ng/ml

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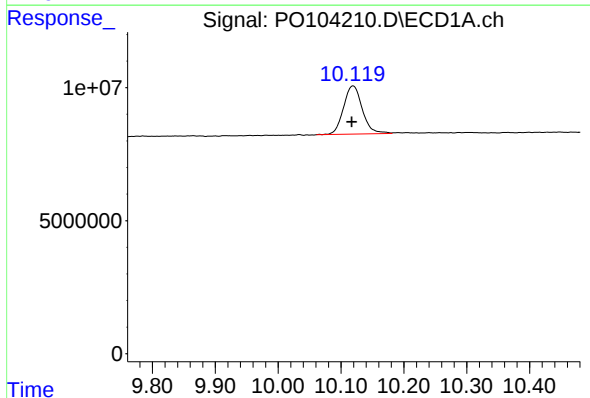
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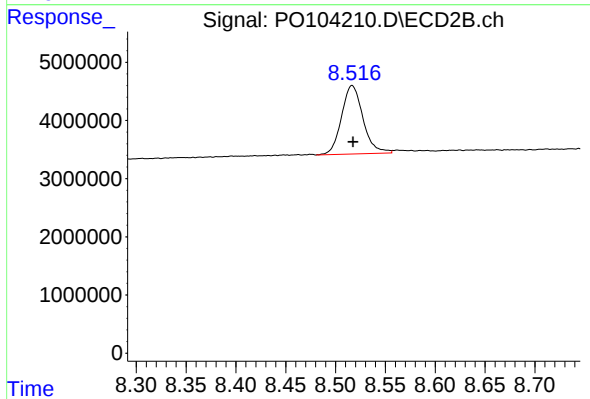
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 11101163
Conc: 4.38 ng/ml



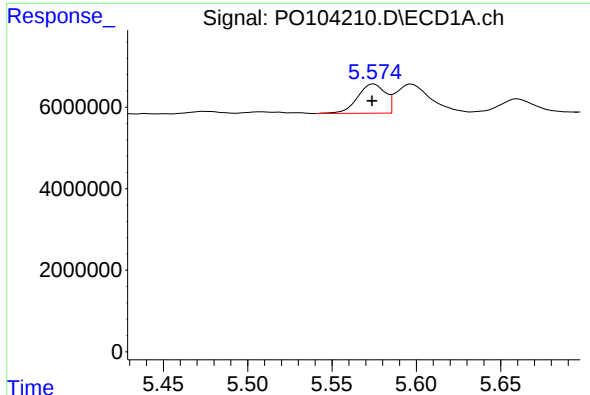
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: 0.002 min
Response: 37667800
Conc: 4.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.517 min
Delta R.T.: 0.000 min
Response: 17608448
Conc: 4.71 ng/ml



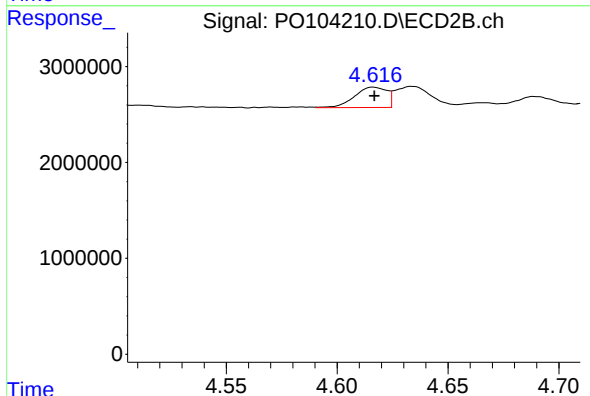
#21 AR-1248-1

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 8246168
Conc: 49.69 ng/ml

Instrument :
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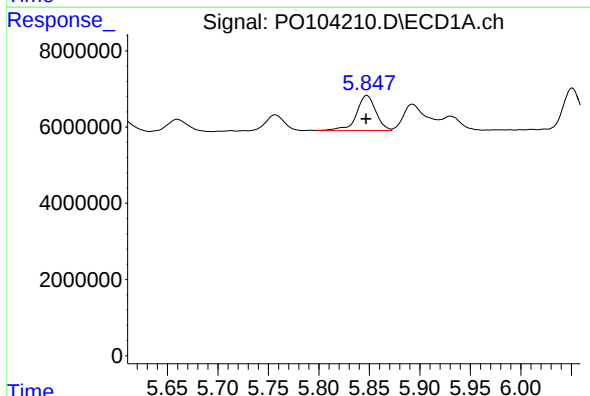
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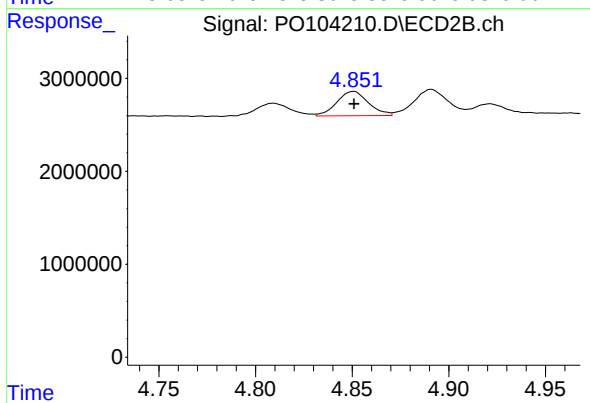
#21 AR-1248-1

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 2142515
Conc: 50.66 ng/ml



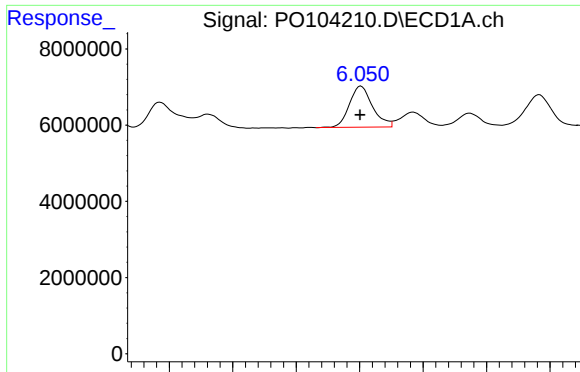
#22 AR-1248-2

R.T.: 5.848 min
Delta R.T.: 0.001 min
Response: 12255985
Conc: 48.48 ng/ml



#22 AR-1248-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 2981480
Conc: 46.47 ng/ml



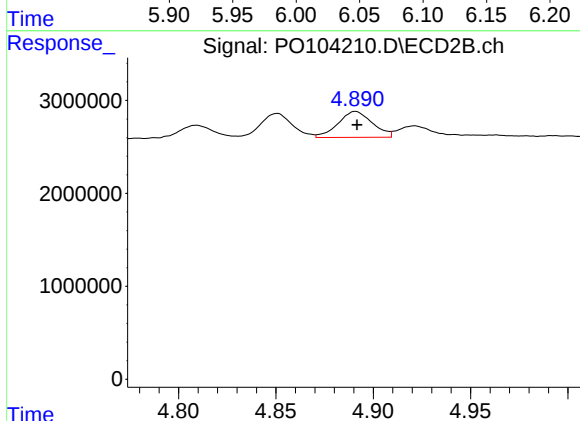
#23 AR-1248-3

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 13714862
Conc: 49.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

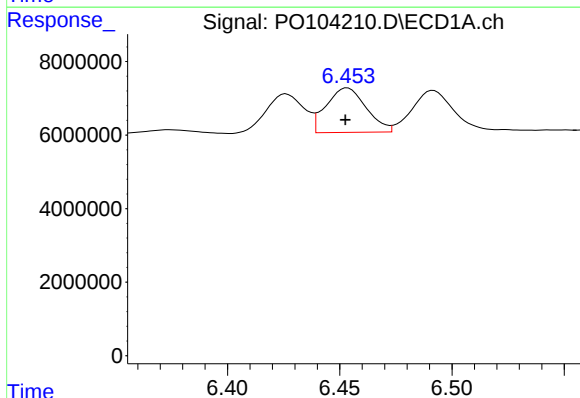
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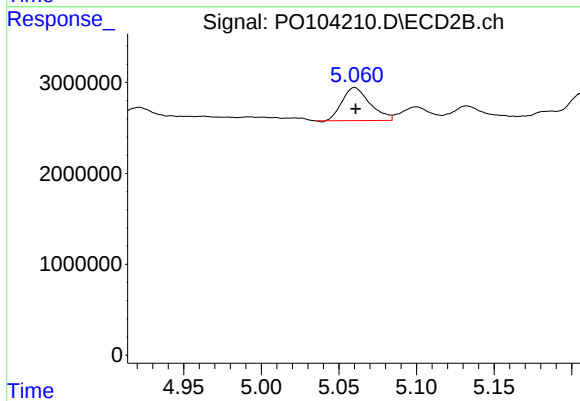
#23 AR-1248-3

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 3426196
Conc: 48.19 ng/ml



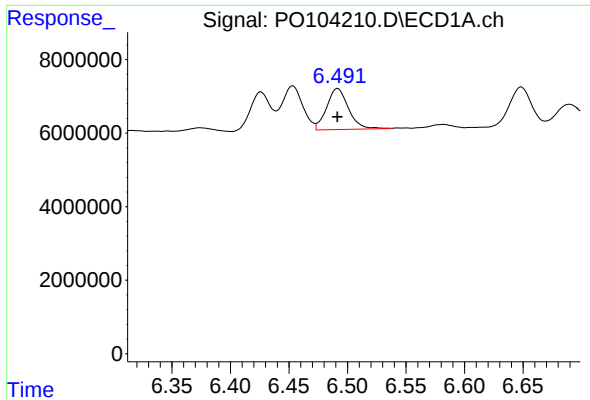
#24 AR-1248-4

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 14998374
Conc: 49.71 ng/ml



#24 AR-1248-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 4556552
Conc: 53.09 ng/ml



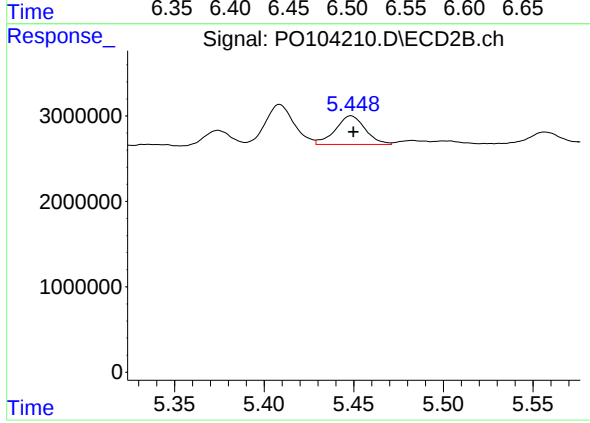
#25 AR-1248-5

R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 14490962
Conc: 48.74 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.448 min
Delta R.T.: -0.002 min
Response: 3881726
Conc: 44.07 ng/ml m