

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011024\
 Data File : P0101058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 08:09
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 08:35:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 08:35:40 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...	4.343	3.638	18296487	11682150	4.679	4.635
2) SA Decachlor...	10.087	8.696	8840387	7738329	4.566	4.823
Target Compounds						
21) L5 AR-1248-1	5.512	4.733	3008277	2401122	48.282	52.457
22) L5 AR-1248-2	5.787	4.973	5107364	3773520	49.513	53.952
23) L5 AR-1248-3	5.991	5.014	5172682	4072362	49.408	54.840
24) L5 AR-1248-4	6.397	5.187	5106729	4182954	51.256	50.128m
25) L5 AR-1248-5	6.435	5.585	5530333	3365871	53.935	48.831m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011024\
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Acq On : 11 Jan 2024 08:09
Operator : YP/AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

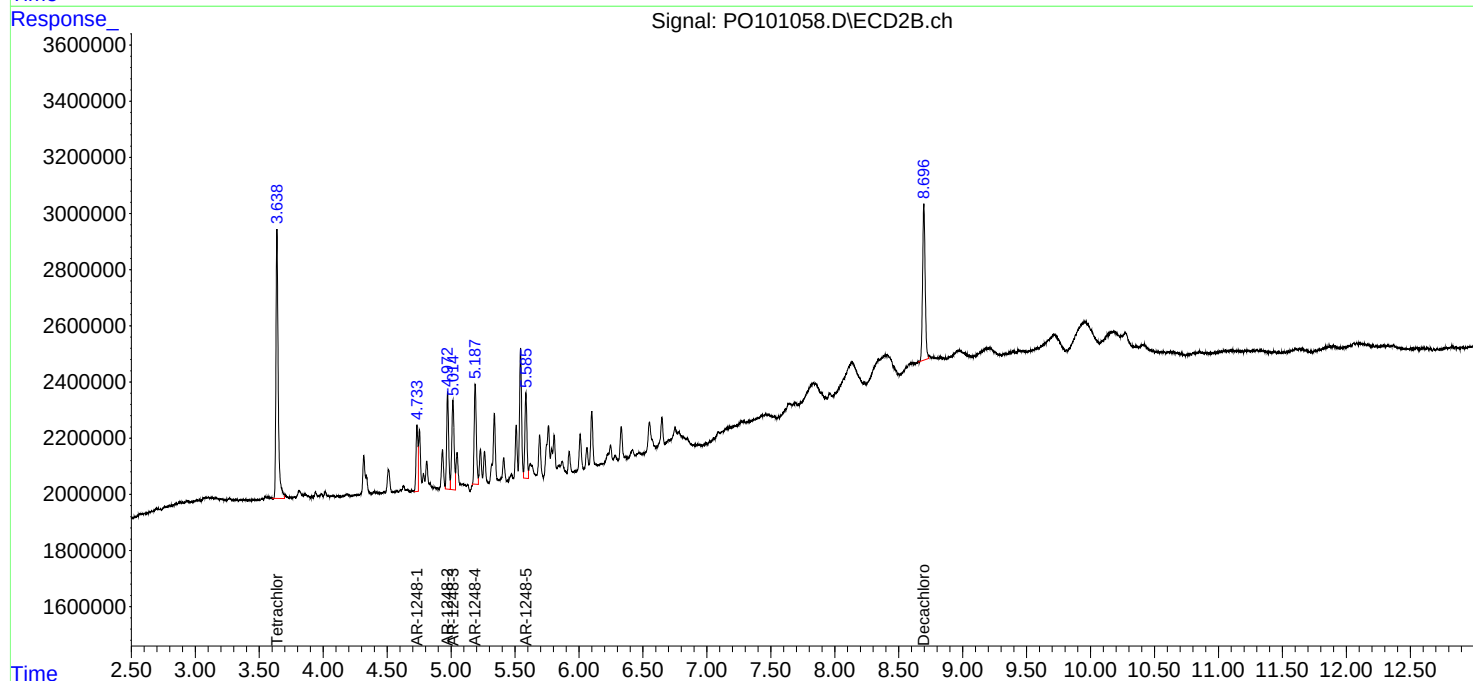
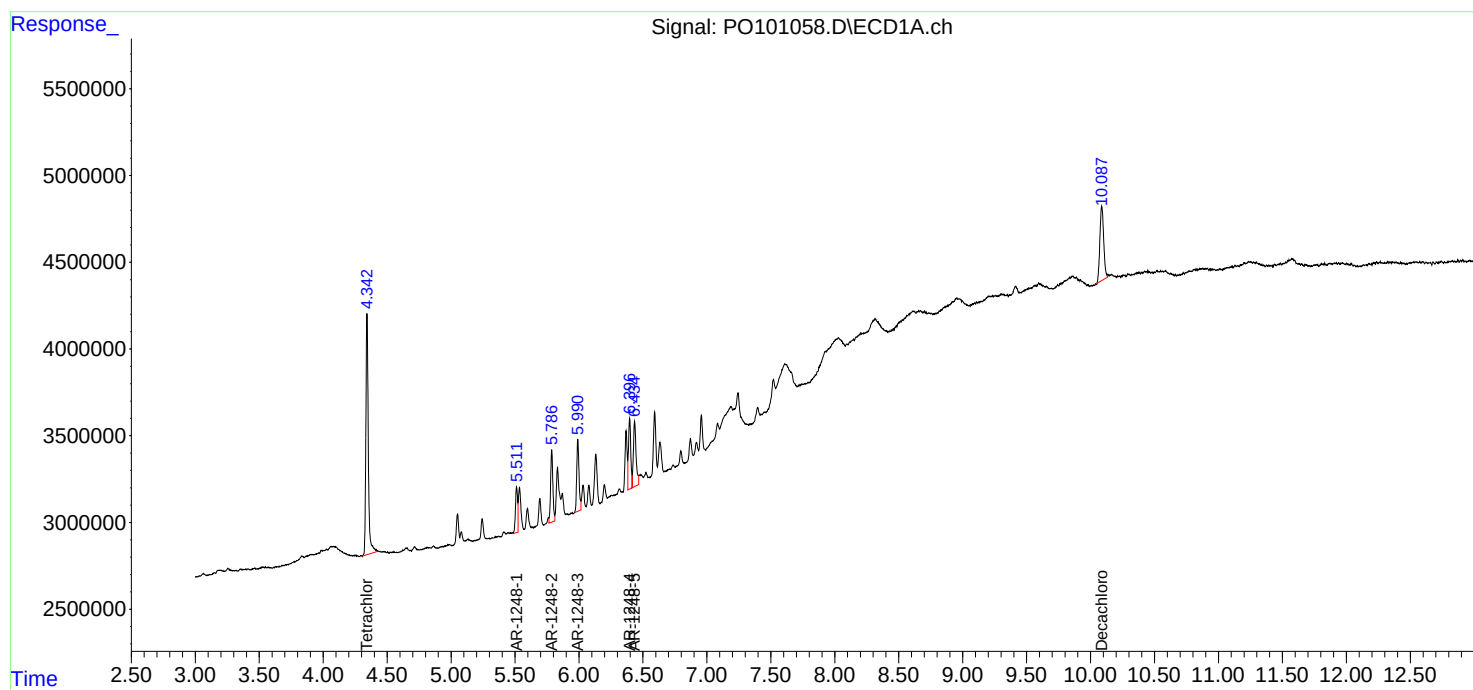
Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

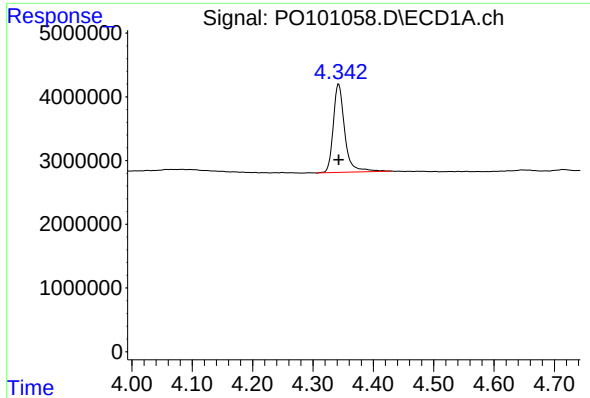
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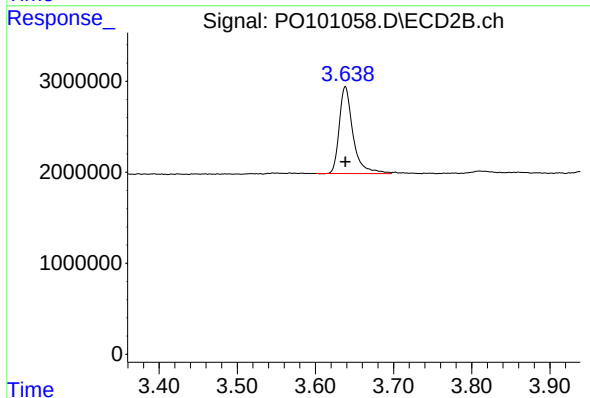
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 18296487
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

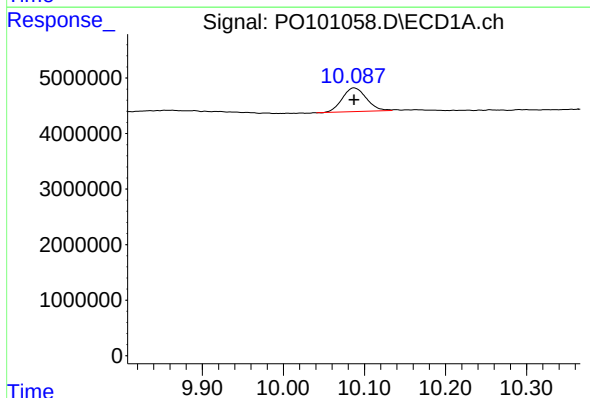
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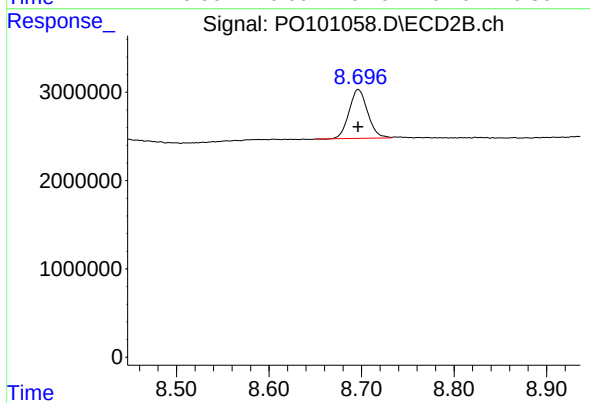
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 11682150
Conc: 4.63 ng/ml



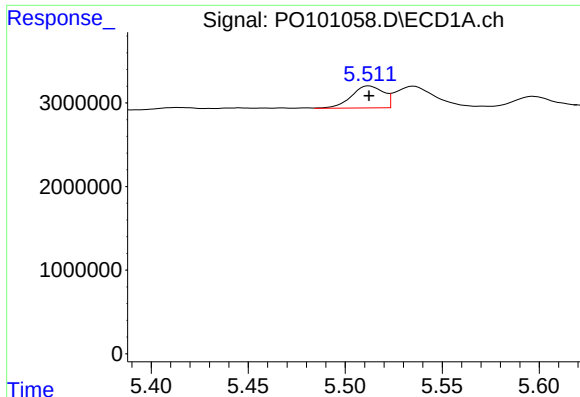
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 8840387
Conc: 4.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 7738329
Conc: 4.82 ng/ml



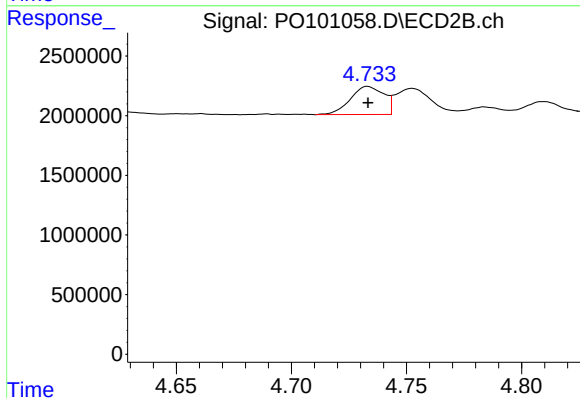
#21 AR-1248-1

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 3008277
Conc: 48.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

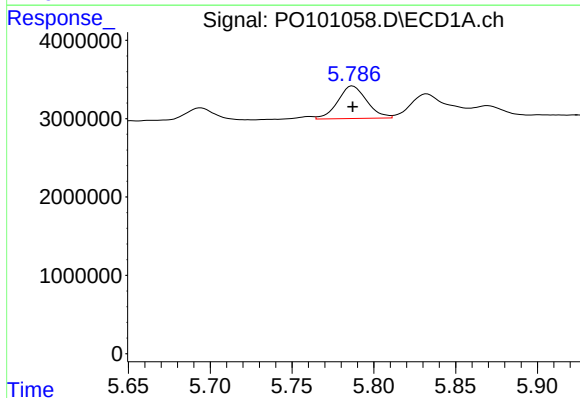
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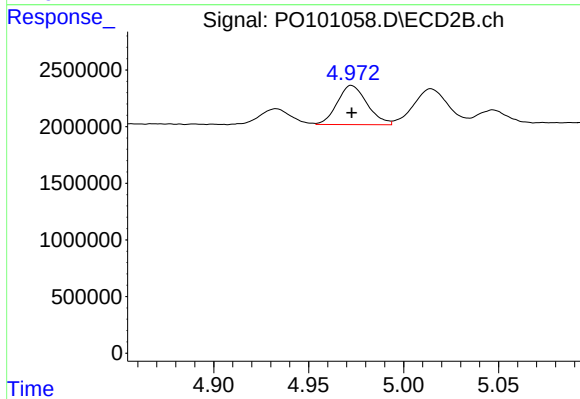
#21 AR-1248-1

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 2401122
Conc: 52.46 ng/ml



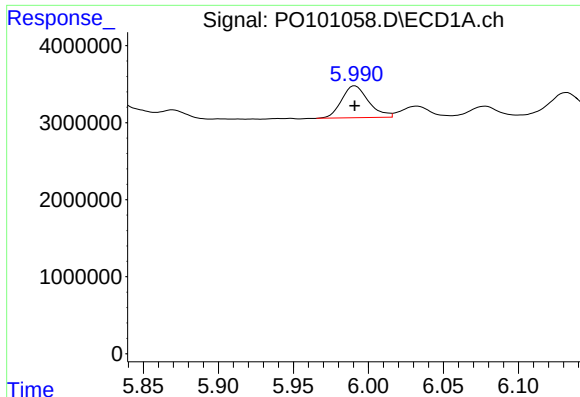
#22 AR-1248-2

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 5107364
Conc: 49.51 ng/ml



#22 AR-1248-2

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 3773520
Conc: 53.95 ng/ml



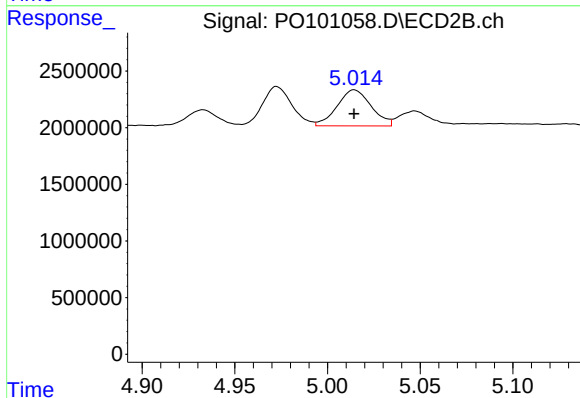
#23 AR-1248-3

R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 5172682
Conc: 49.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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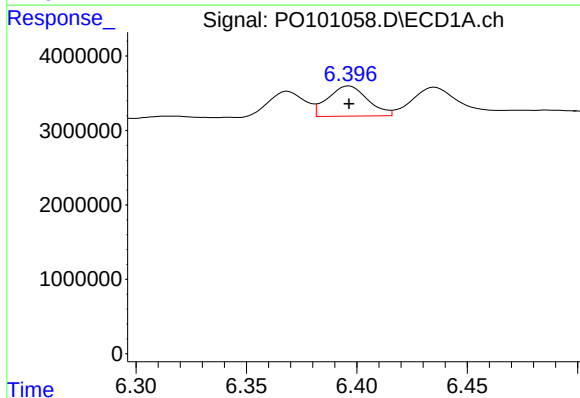
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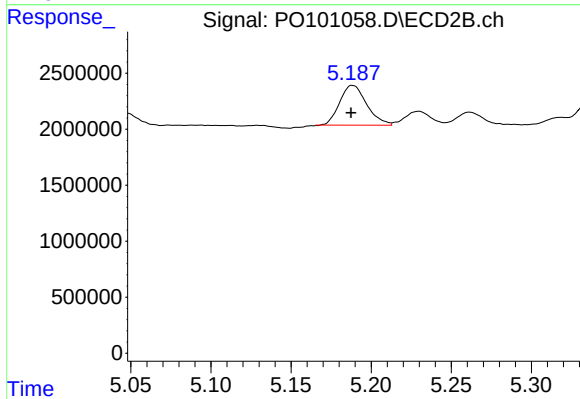
#23 AR-1248-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 4072362
Conc: 54.84 ng/ml



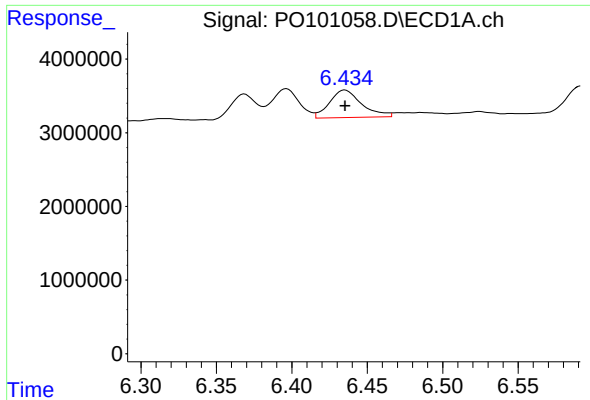
#24 AR-1248-4

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 5106729
Conc: 51.26 ng/ml



#24 AR-1248-4

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 4182954
Conc: 50.13 ng/ml m



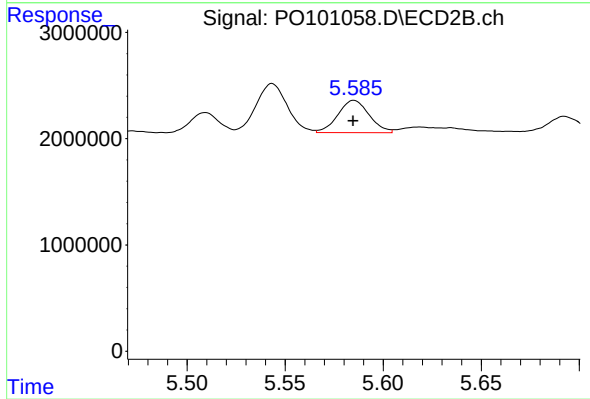
#25 AR-1248-5

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 5530333
Conc: 53.94 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 3365871
Conc: 48.83 ng/ml m