

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010524\
 Data File : P0100921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 09:50
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:24:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.346	3.643	163.4E6	101.7E6	52.354	49.758
2) SA Decachlor...	10.083	8.699	111.2E6	79349335	53.241	52.572m
Target Compounds						
21) L5 AR-1248-1	5.513	4.736	29807408	21098072	543.333	527.602
22) L5 AR-1248-2	5.787	4.975	45817729	31083261	530.498	516.654
23) L5 AR-1248-3	5.992	5.017	46485596	32395994	529.609	518.259
24) L5 AR-1248-4	6.396	5.191	46910652	37310588	521.769	517.982
25) L5 AR-1248-5	6.435	5.587	46307816	33671437	515.904	545.800

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 09:50
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

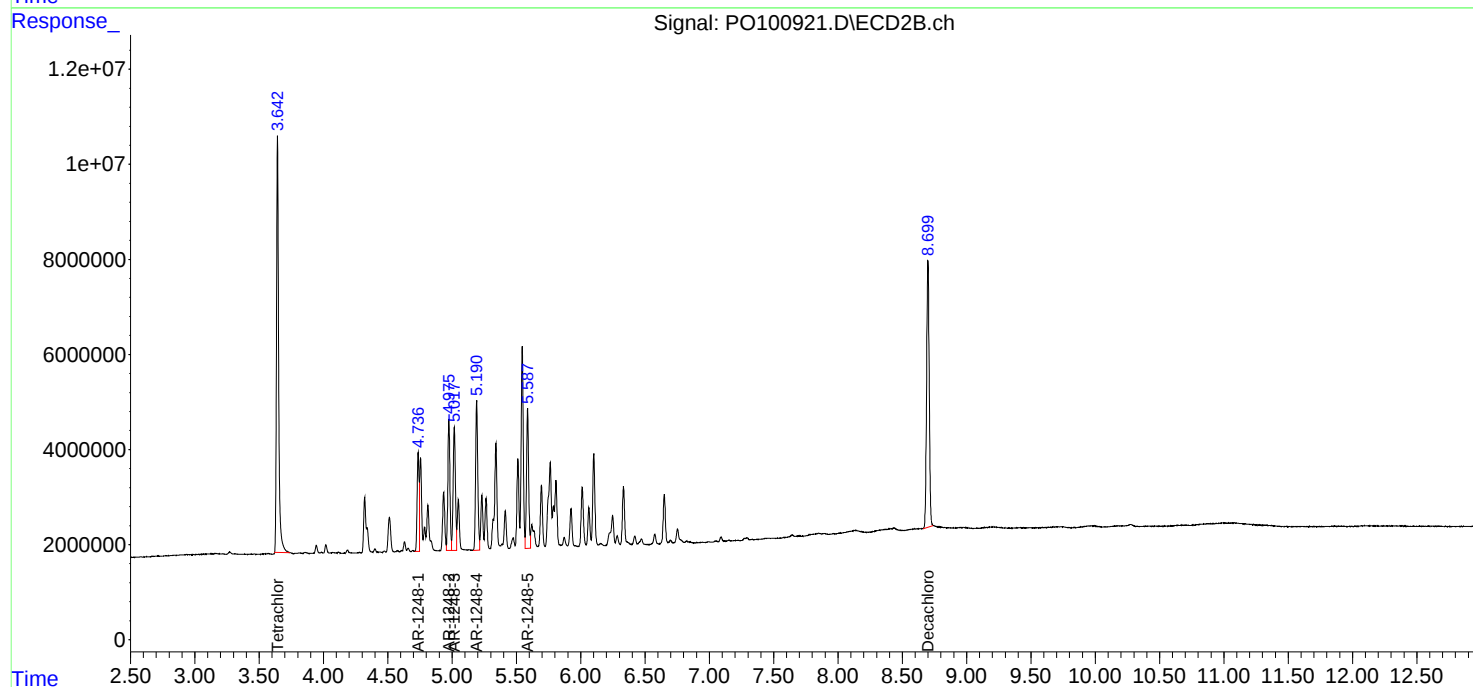
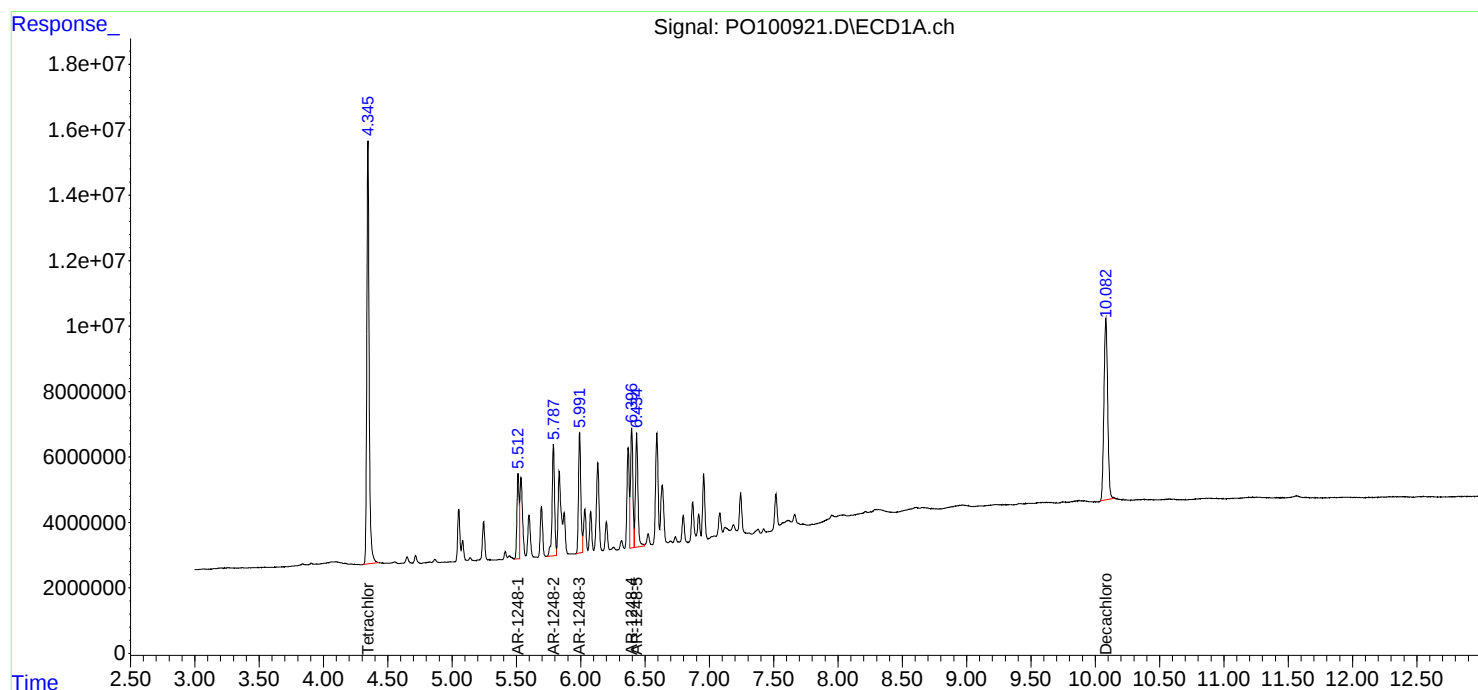
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

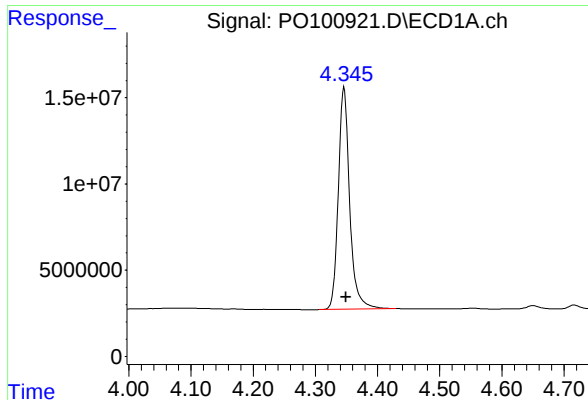
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:24:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
Response via : Initial Calibration
Integrator: ChemStation

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





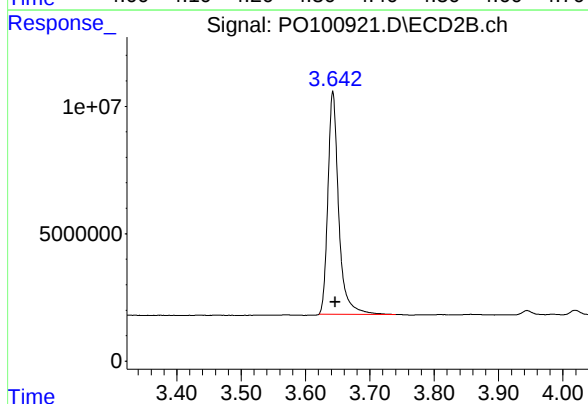
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.003 min
Response: 163357115
Conc: 52.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

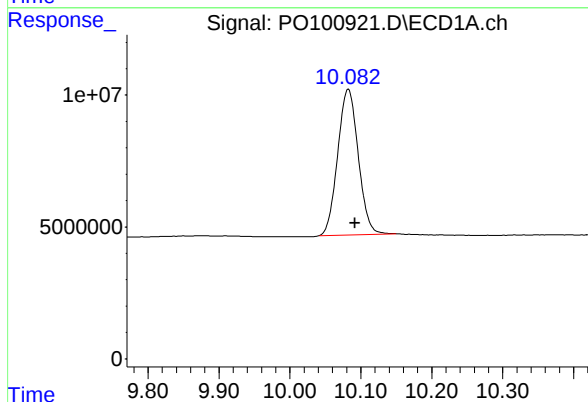
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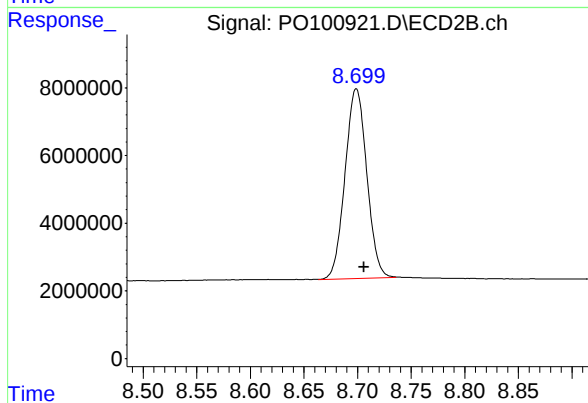
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.004 min
Response: 101676306
Conc: 49.76 ng/ml



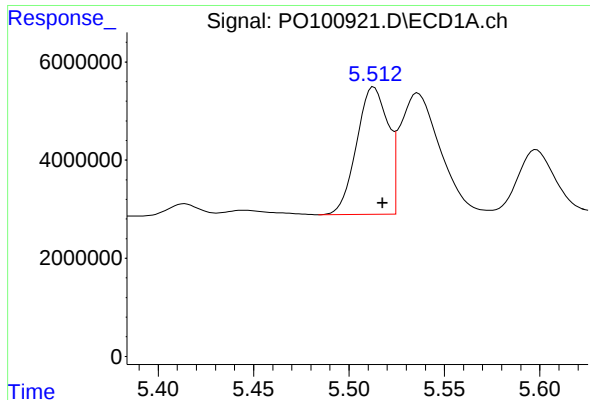
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.009 min
Response: 111227289
Conc: 53.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.007 min
Response: 79349335
Conc: 52.57 ng/ml m



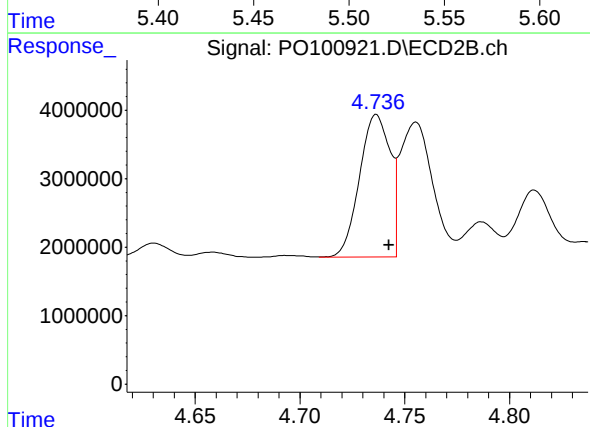
#21 AR-1248-1

R.T.: 5.513 min
Delta R.T.: -0.005 min
Response: 29807408
Conc: 543.33 ng/ml

Instrument :
ECD_O
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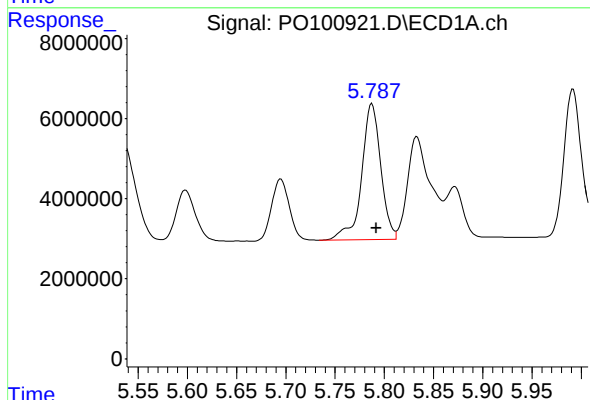
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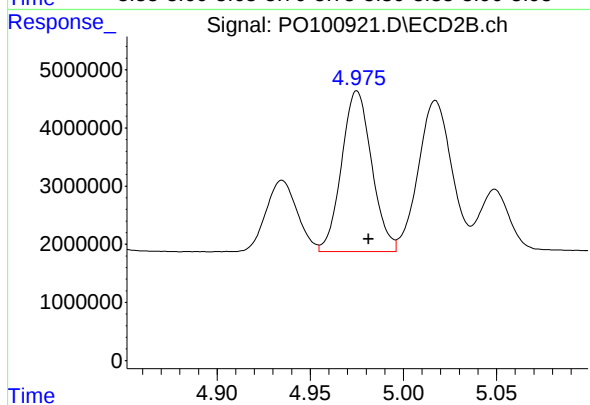
#21 AR-1248-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 21098072
Conc: 527.60 ng/ml



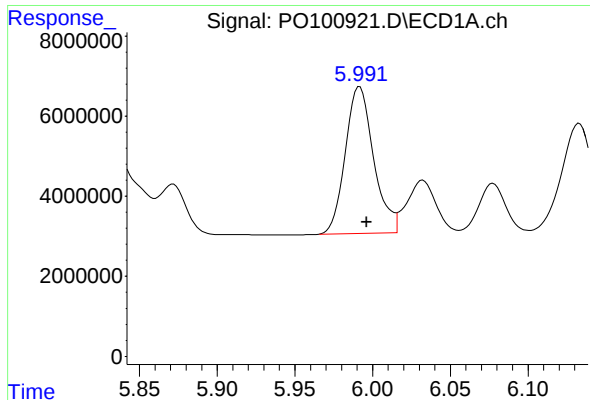
#22 AR-1248-2

R.T.: 5.787 min
Delta R.T.: -0.005 min
Response: 45817729
Conc: 530.50 ng/ml



#22 AR-1248-2

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 31083261
Conc: 516.65 ng/ml



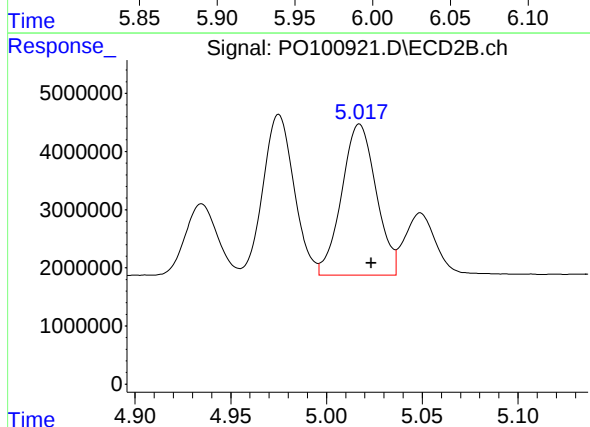
#23 AR-1248-3

R.T.: 5.992 min
Delta R.T.: -0.005 min
Response: 46485596
Conc: 529.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

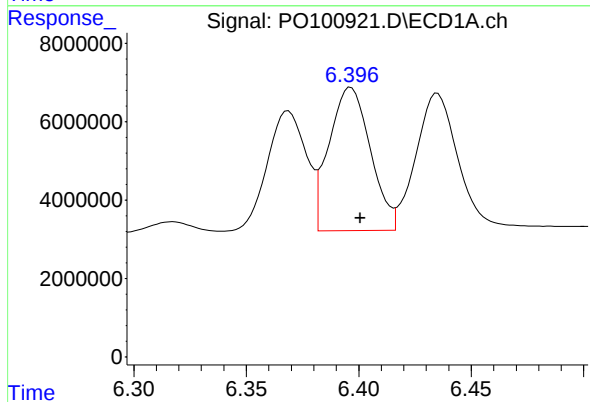
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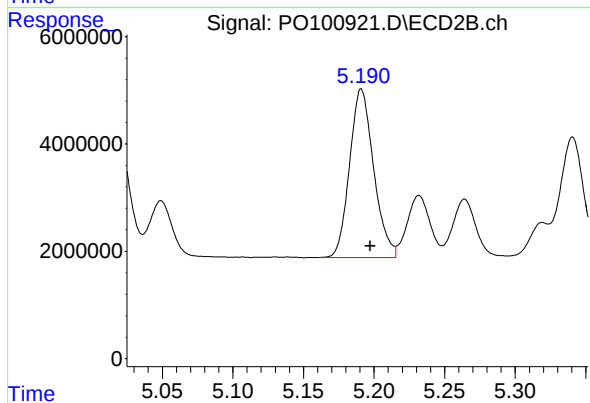
#23 AR-1248-3

R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 32395994
Conc: 518.26 ng/ml



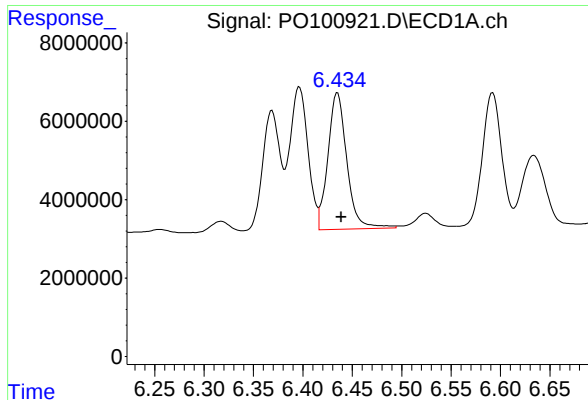
#24 AR-1248-4

R.T.: 6.396 min
Delta R.T.: -0.004 min
Response: 46910652
Conc: 521.77 ng/ml



#24 AR-1248-4

R.T.: 5.191 min
Delta R.T.: -0.006 min
Response: 37310588
Conc: 517.98 ng/ml



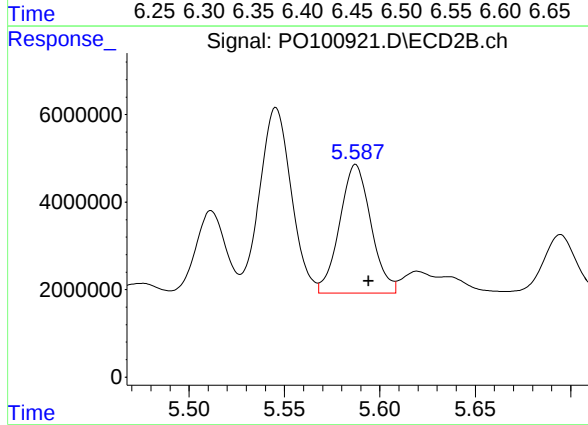
#25 AR-1248-5

R.T.: 6.435 min
Delta R.T.: -0.004 min
Response: 46307816
Conc: 515.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.587 min
Delta R.T.: -0.007 min
Response: 33671437
Conc: 545.80 ng/ml