

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010524\
 Data File : P0100951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 21:21
 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 23:35:54 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...	4.345	3.642	159.0E6	102.2E6	50.973	50.014
2) SA Decachlor...	10.088	8.698	105.5E6	77469373	50.478	51.326m
Target Compounds						
21) L5 AR-1248-1	5.513	4.736	27392887	20849872	499.321	521.395
22) L5 AR-1248-2	5.788	4.975	42405108	30917805	490.985	513.904
23) L5 AR-1248-3	5.992	5.017	44176544	32468168	503.302	519.413
24) L5 AR-1248-4	6.397	5.192	44339836	37467397	493.175	520.159
25) L5 AR-1248-5	6.434	5.588	43604284	33027560	485.785	535.363

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100951.D
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Acq On : 05 Jan 2024 21:21
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

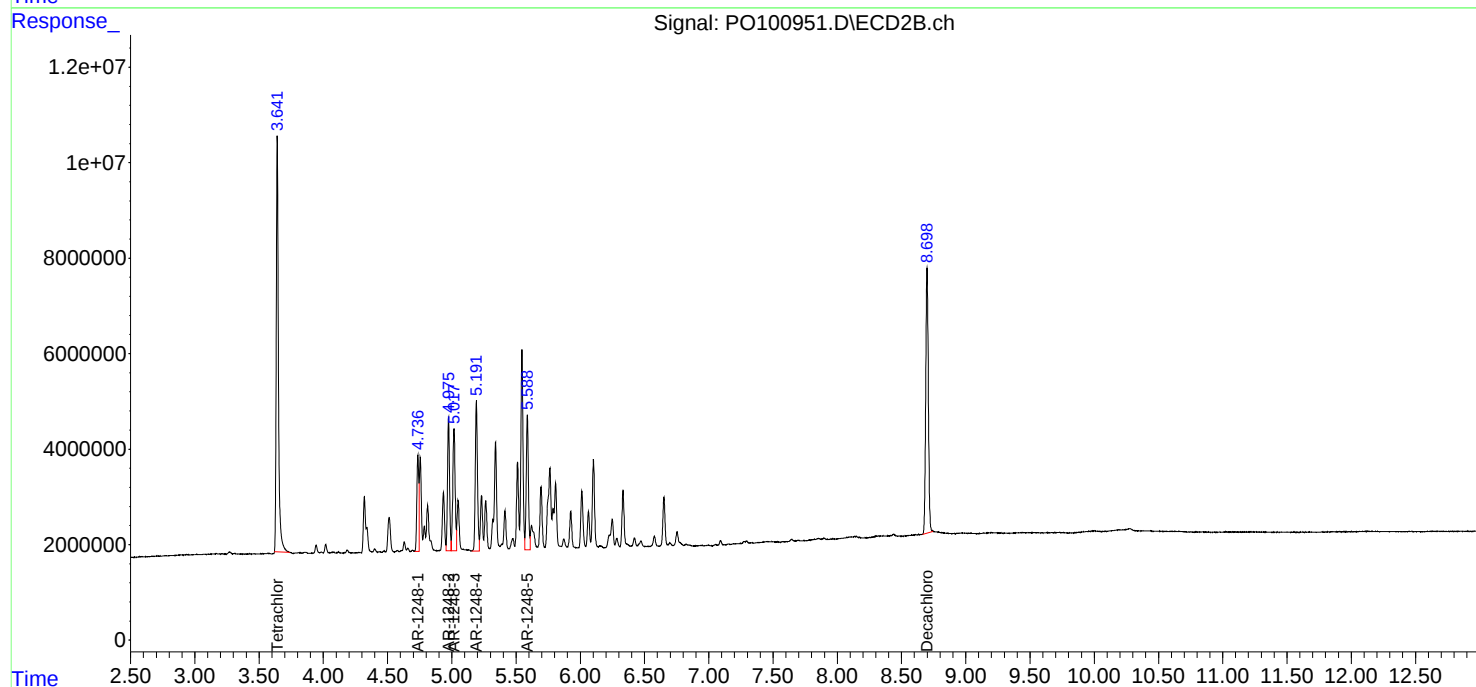
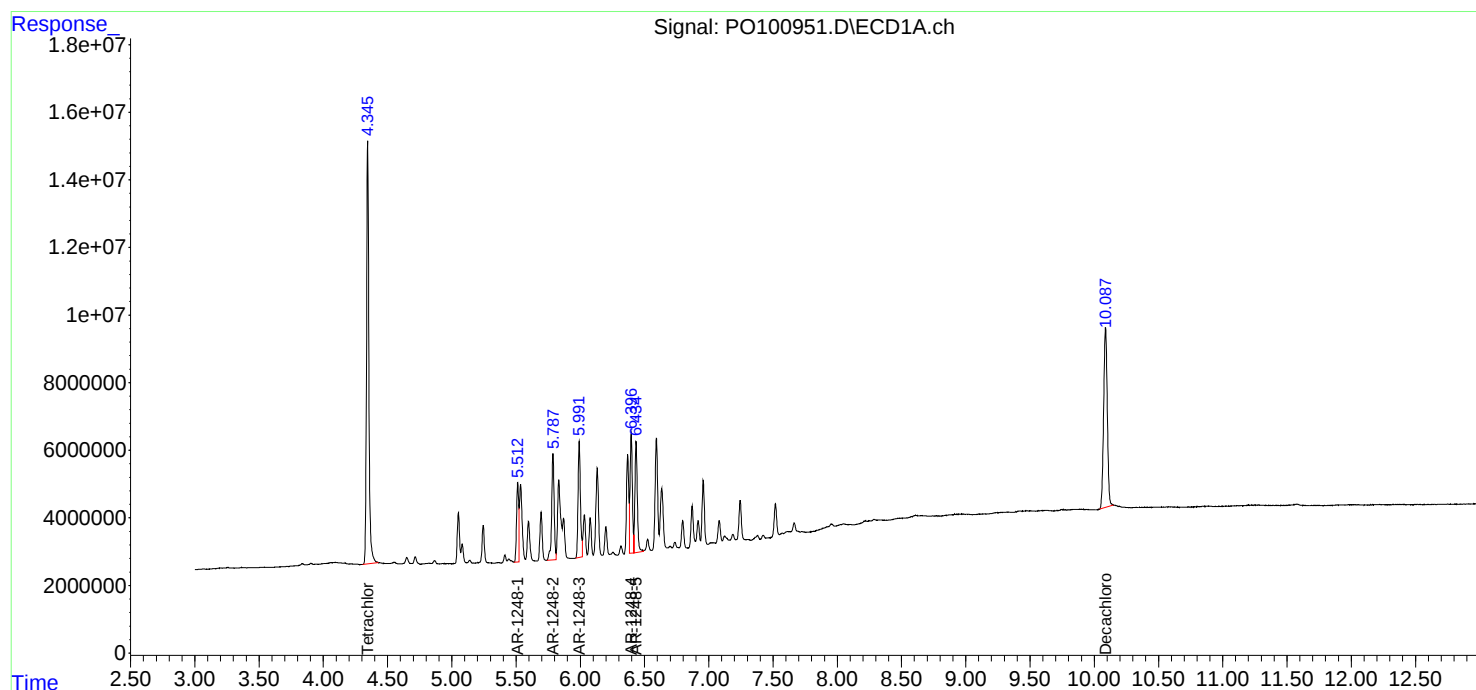
Instrument :
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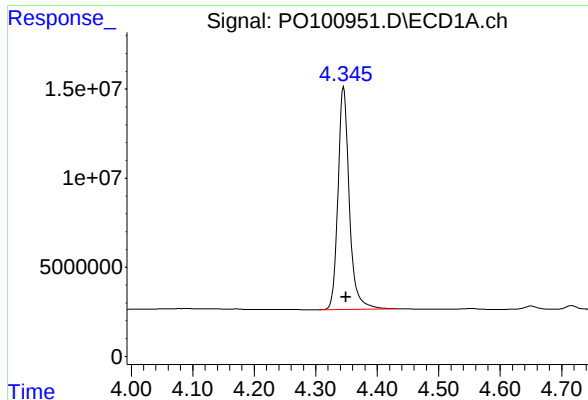
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
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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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





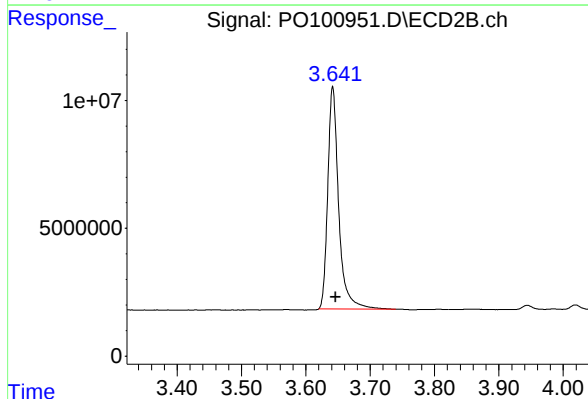
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.004 min
Response: 159048639
Conc: 50.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

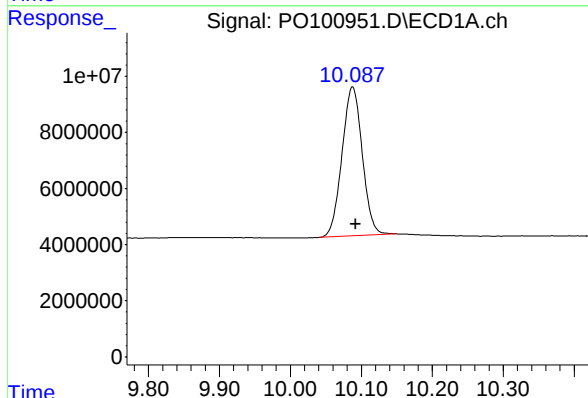
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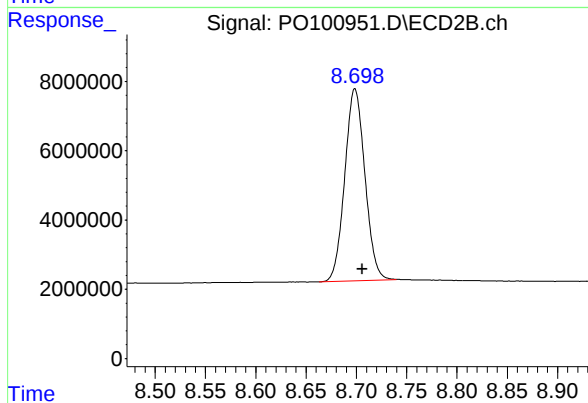
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.005 min
Response: 102200582
Conc: 50.01 ng/ml



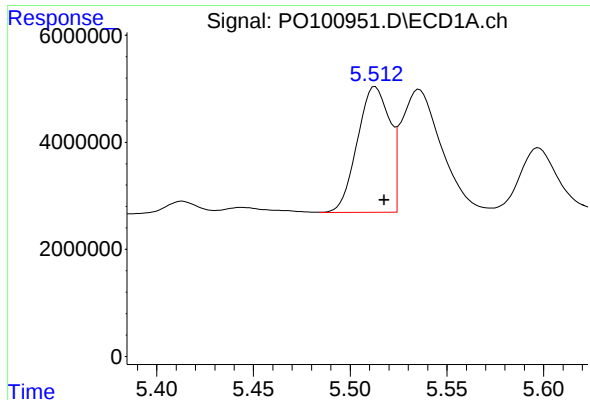
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 105455230
Conc: 50.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: -0.008 min
Response: 77469373
Conc: 51.33 ng/ml m



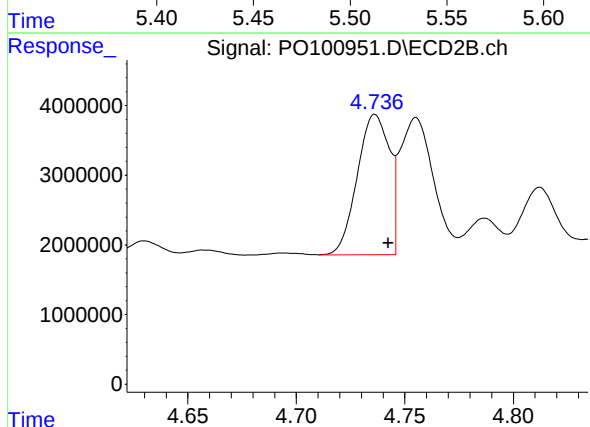
#21 AR-1248-1

R.T.: 5.513 min
Delta R.T.: -0.005 min
Response: 27392887
Conc: 499.32 ng/ml

Instrument :
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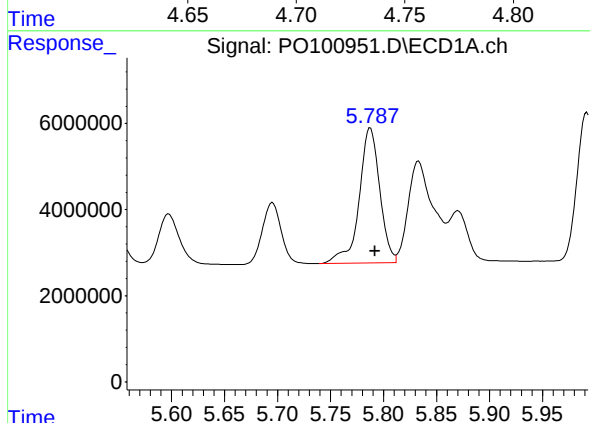
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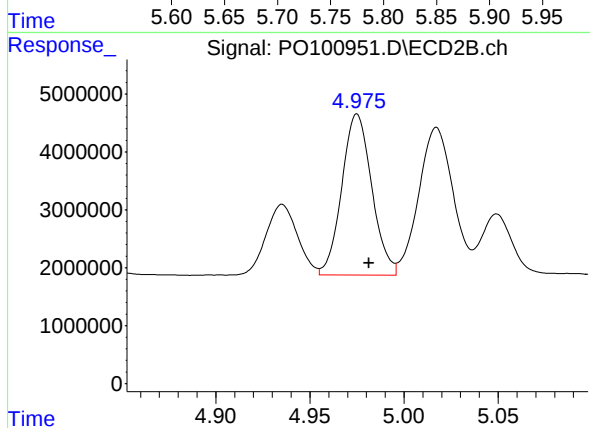
#21 AR-1248-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 20849872
Conc: 521.40 ng/ml



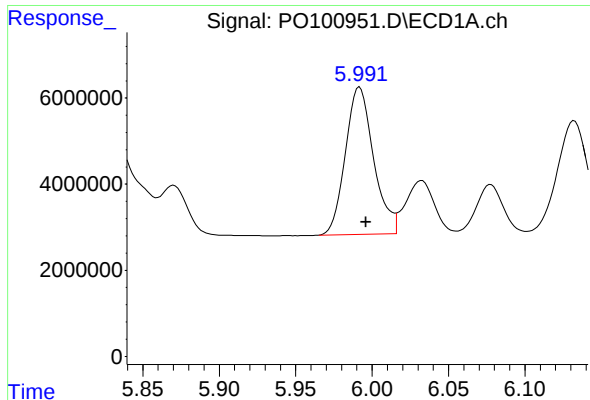
#22 AR-1248-2

R.T.: 5.788 min
Delta R.T.: -0.004 min
Response: 42405108
Conc: 490.98 ng/ml



#22 AR-1248-2

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 30917805
Conc: 513.90 ng/ml



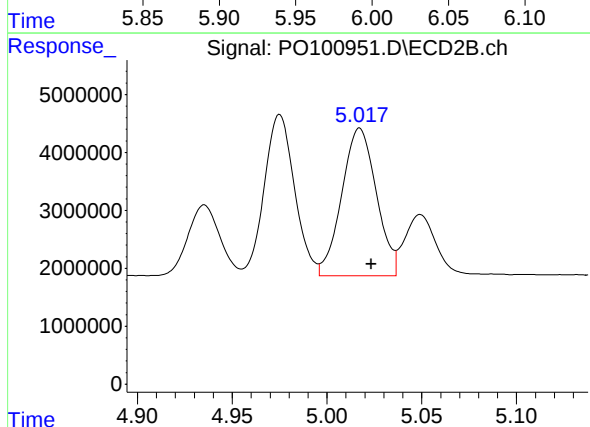
#23 AR-1248-3

R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 44176544
Conc: 503.30 ng/ml

Instrument :
ECD_O
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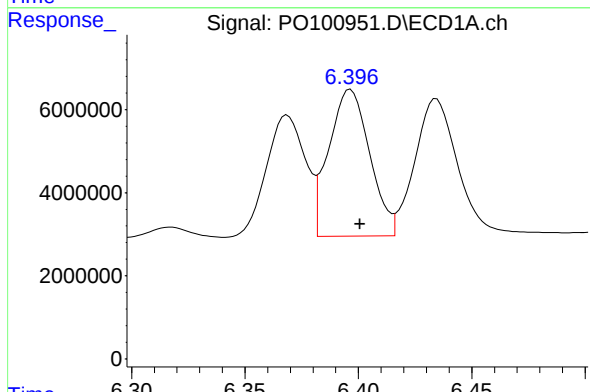
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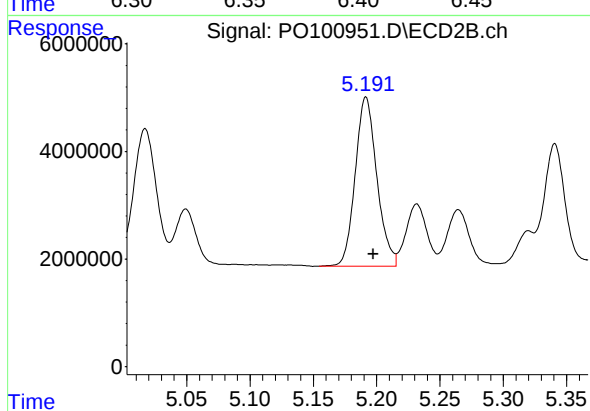
#23 AR-1248-3

R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 32468168
Conc: 519.41 ng/ml



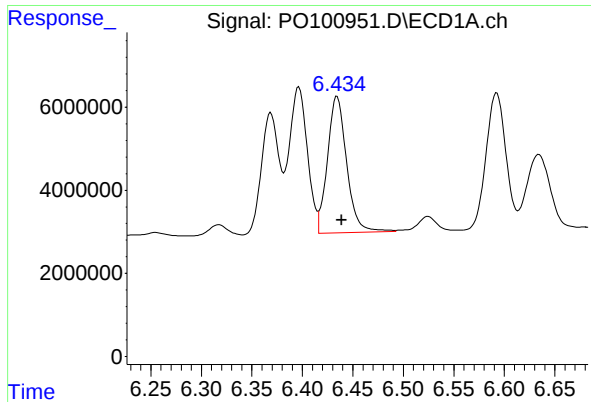
#24 AR-1248-4

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 44339836
Conc: 493.18 ng/ml



#24 AR-1248-4

R.T.: 5.192 min
Delta R.T.: -0.006 min
Response: 37467397
Conc: 520.16 ng/ml



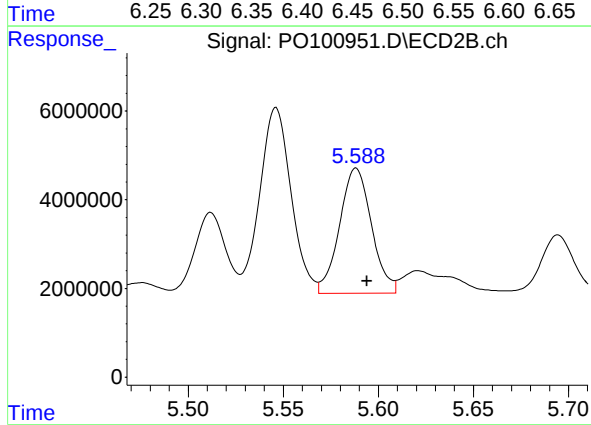
#25 AR-1248-5

R.T.: 6.434 min
Delta R.T.: -0.005 min
Response: 43604284
Conc: 485.78 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.588 min
Delta R.T.: -0.006 min
Response: 33027560
Conc: 535.36 ng/ml