

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0022124\
 Data File : P0101941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 11:50
 Operator : YP/AJ
 Sample : P1198-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 600X-5G

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/22/2024
 Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 12:05:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.282	3.393	68792293	52357034	22.310	19.697
2) SA Decachlor...	9.831	8.268	35432652	27207631	16.897	14.321
Target Compounds						
26) L6 AR-1254-1	6.267	5.231	2985355	2564518	26.876m	22.065
27) L6 AR-1254-2	6.483	5.375	8874727	7393868	53.996	69.939m#
28) L6 AR-1254-3	6.847	5.772	11873043	13353651	73.750	82.592m
29) L6 AR-1254-4	7.129	5.999	8378547	8184022	84.553	97.337
30) L6 AR-1254-5	7.543	6.409	53936843	43406140	450.301	323.957 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022124\
Data File : PO101941.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 11:50
Operator : YP/AJ
Sample : P1198-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

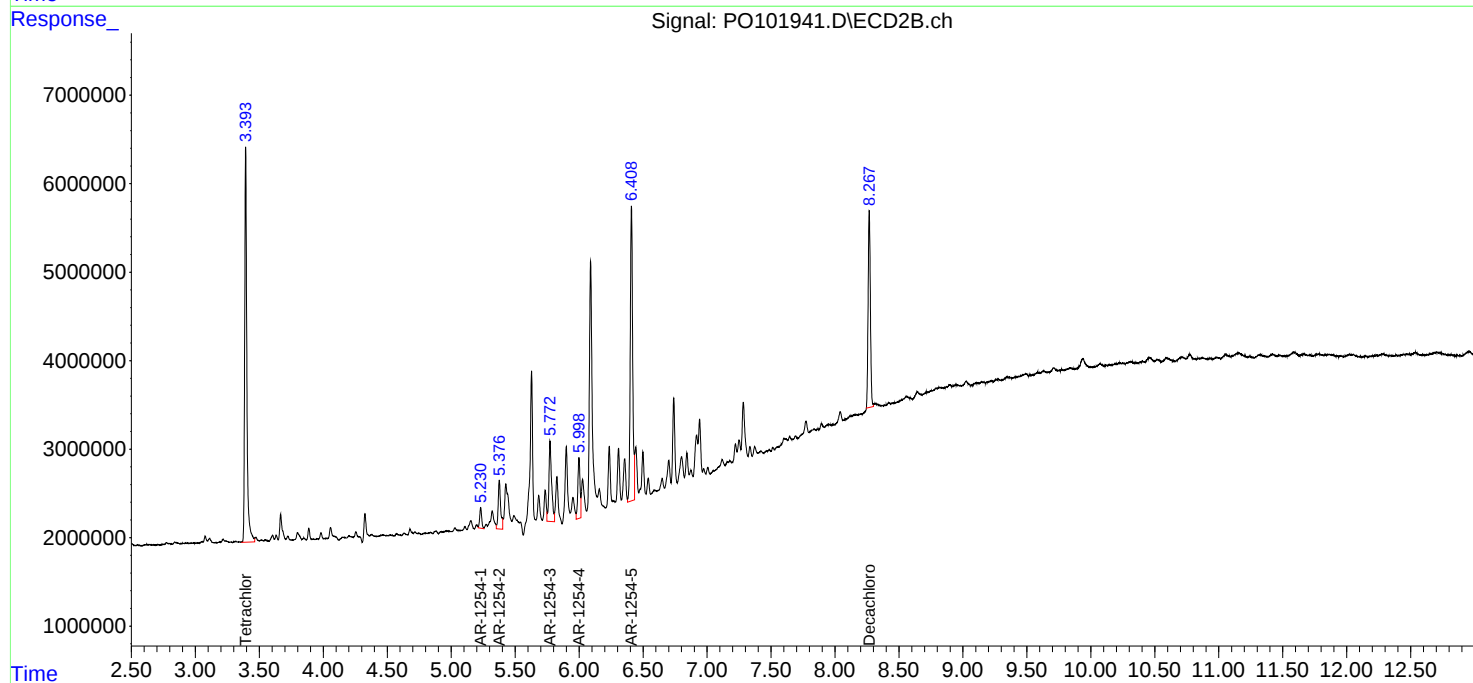
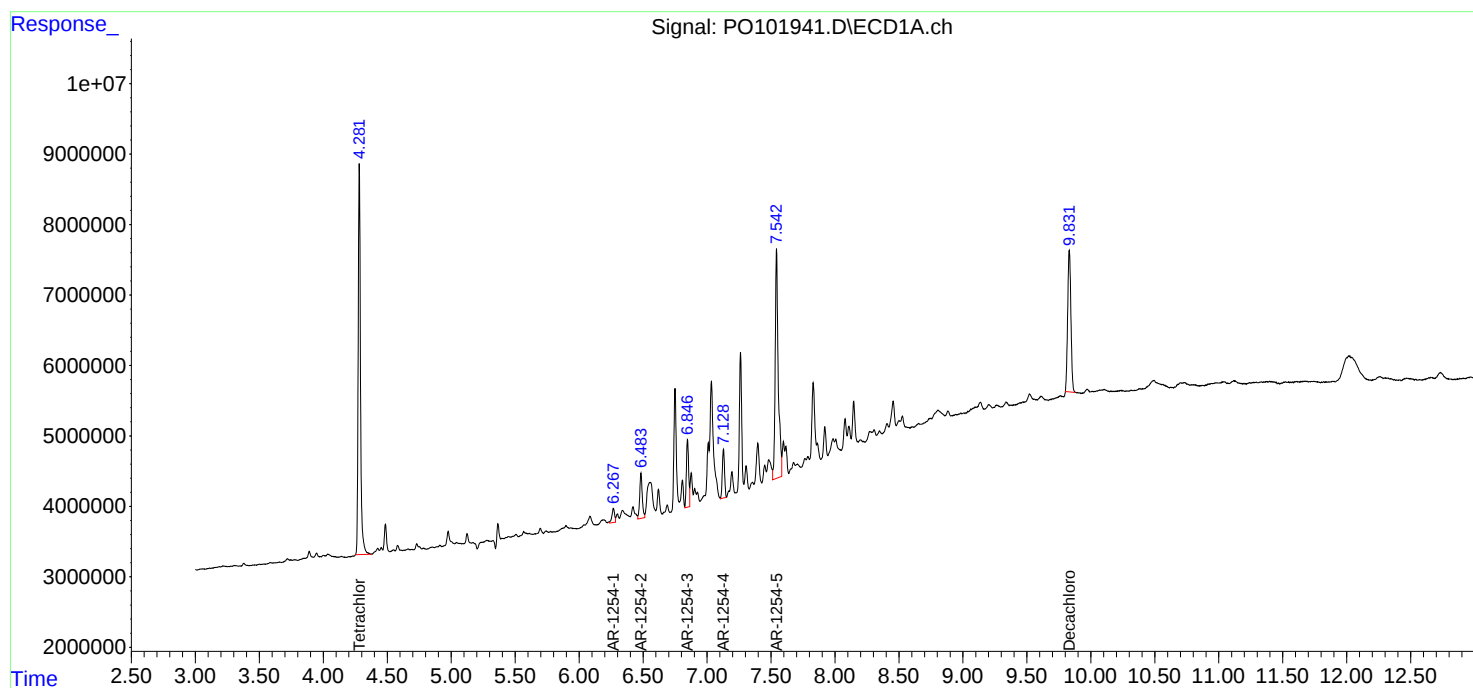
Instrument :
ECD_O
ClientSampleId :
600X-5G

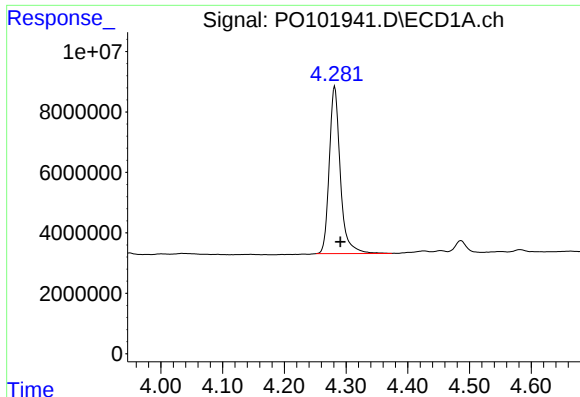
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 12:05:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





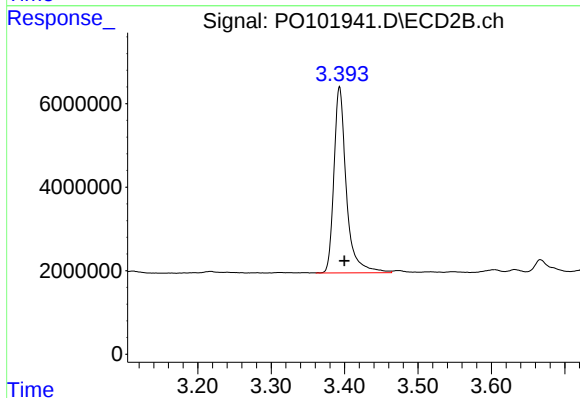
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 68792293
Conc: 22.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-5G

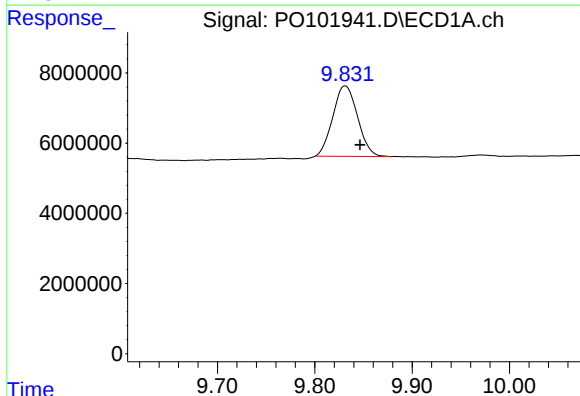
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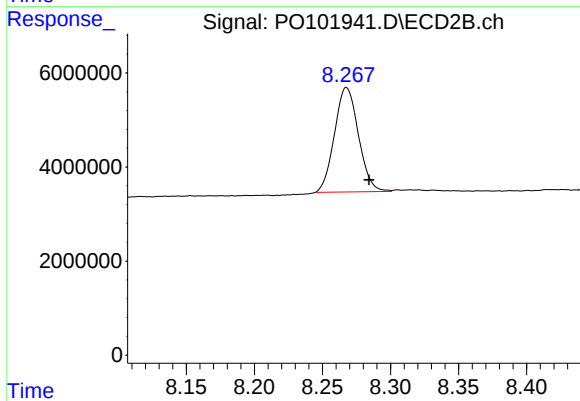
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: -0.007 min
Response: 52357034
Conc: 19.70 ng/ml



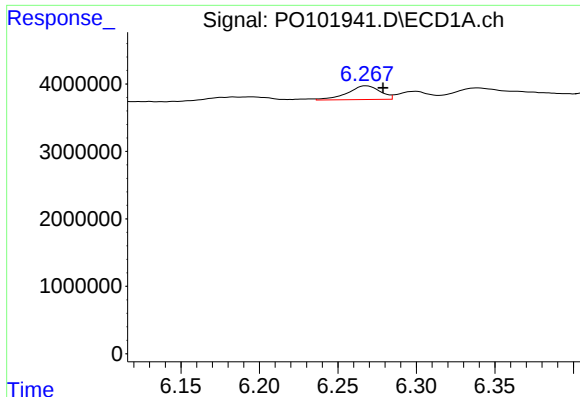
#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.015 min
Response: 35432652
Conc: 16.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: -0.016 min
Response: 27207631
Conc: 14.32 ng/ml



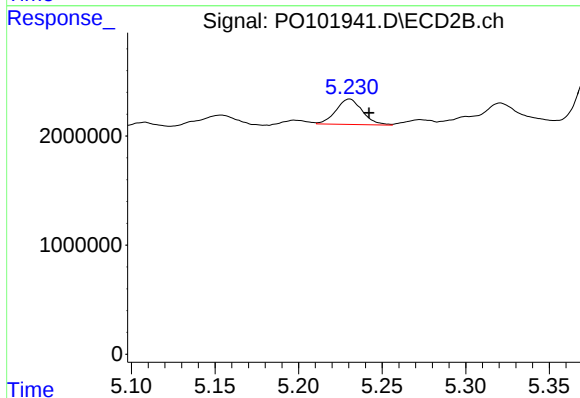
#26 AR-1254-1

R.T.: 6.267 min
Delta R.T.: -0.012 min
Response: 2985355
Conc: 26.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-5G

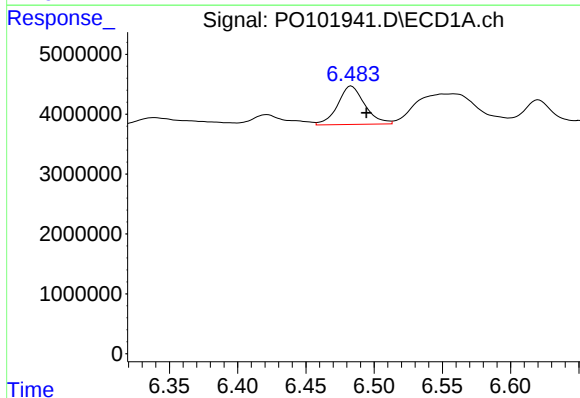
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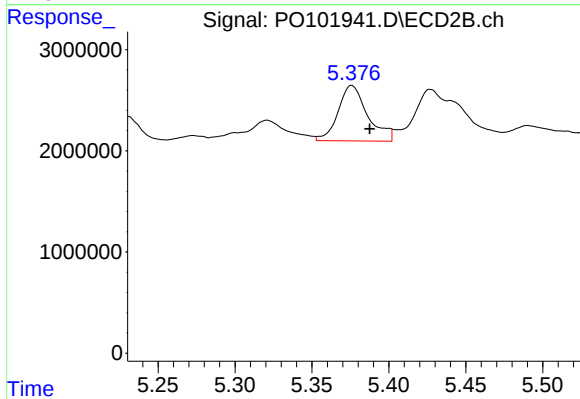
#26 AR-1254-1

R.T.: 5.231 min
Delta R.T.: -0.012 min
Response: 2564518
Conc: 22.06 ng/ml



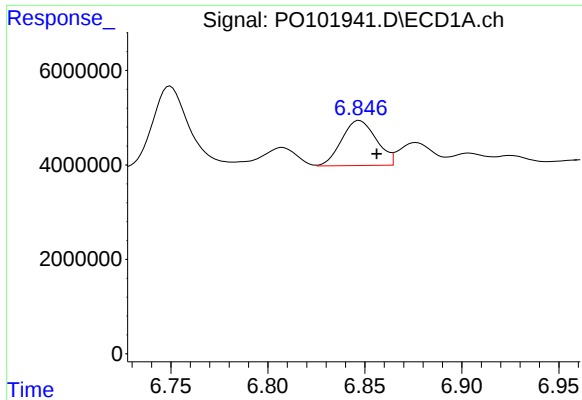
#27 AR-1254-2

R.T.: 6.483 min
Delta R.T.: -0.011 min
Response: 8874727
Conc: 54.00 ng/ml



#27 AR-1254-2

R.T.: 5.375 min
Delta R.T.: -0.012 min
Response: 7393868
Conc: 69.94 ng/ml m



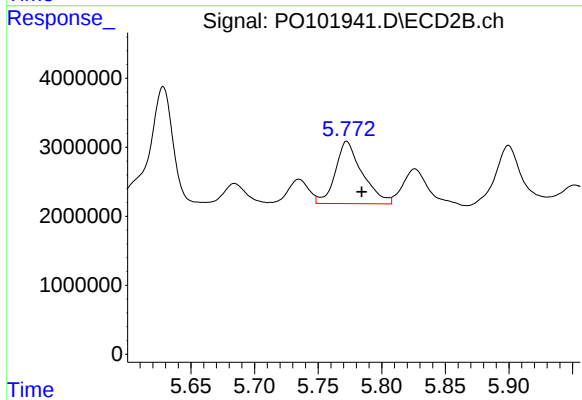
#28 AR-1254-3

R.T.: 6.847 min
Delta R.T.: -0.009 min
Response: 11873043
Conc: 73.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-5G

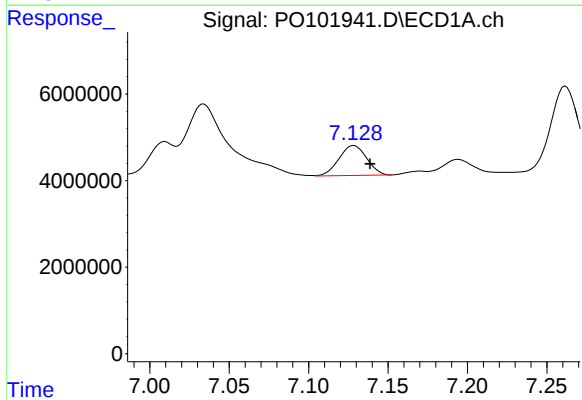
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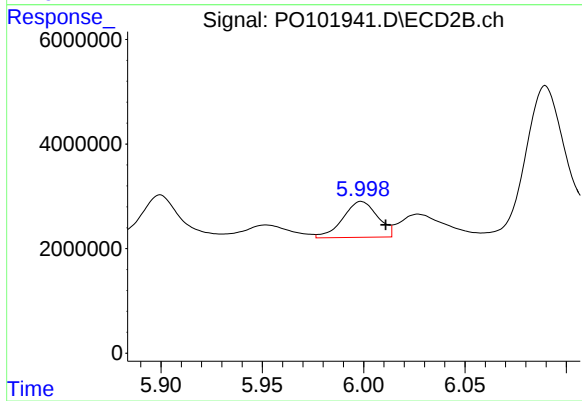
#28 AR-1254-3

R.T.: 5.772 min
Delta R.T.: -0.012 min
Response: 13353651
Conc: 82.59 ng/ml m



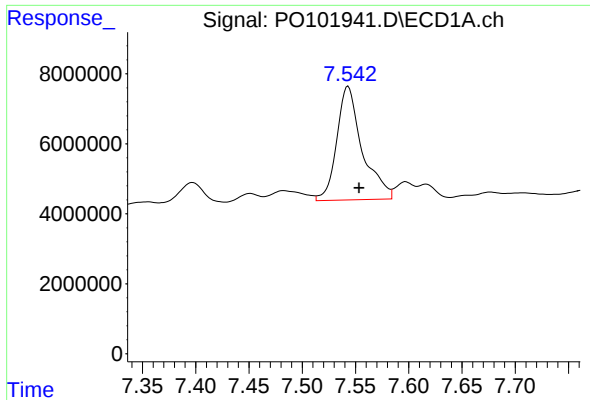
#29 AR-1254-4

R.T.: 7.129 min
Delta R.T.: -0.010 min
Response: 8378547
Conc: 84.55 ng/ml



#29 AR-1254-4

R.T.: 5.999 min
Delta R.T.: -0.012 min
Response: 8184022
Conc: 97.34 ng/ml



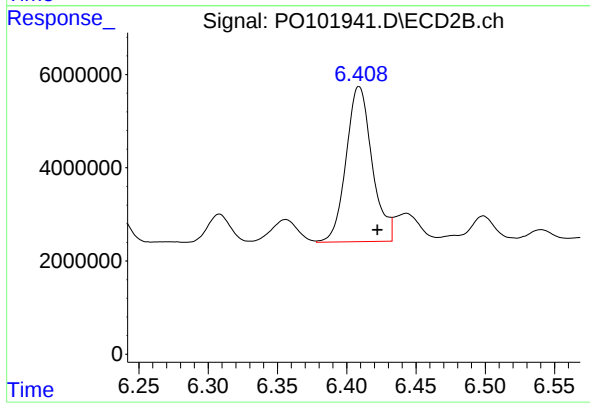
#30 AR-1254-5

R.T.: 7.543 min
Delta R.T.: -0.010 min
Response: 53936843
Conc: 450.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-5G

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#30 AR-1254-5

R.T.: 6.409 min
Delta R.T.: -0.013 min
Response: 43406140
Conc: 323.96 ng/ml