

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112923\
 Data File : PO100140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 15:20
 Operator : YP/AJ
 Sample : 05557-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 600X-2A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/30/2023
 Supervised By :Ankita Jodhani 11/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 15:55:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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...	4.481	3.705	35132925	31461930	20.584	20.976
2) SA Decachlor...	10.363	8.798	14697319	20261125	20.234	18.106m
Target Compounds						
26) L6 AR-1254-1	6.531	5.625	5274026	4608174	109.526	88.897
27) L6 AR-1254-2	6.757	5.773	7129796	4866337	103.963	104.500
28) L6 AR-1254-3	7.128	6.182	9586089	10231336	150.470	131.187m
29) L6 AR-1254-4	7.416	6.411	5776053	6474982	152.790	151.721
30) L6 AR-1254-5	7.842	6.833	8920295	21774837	208.407	300.911 #

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

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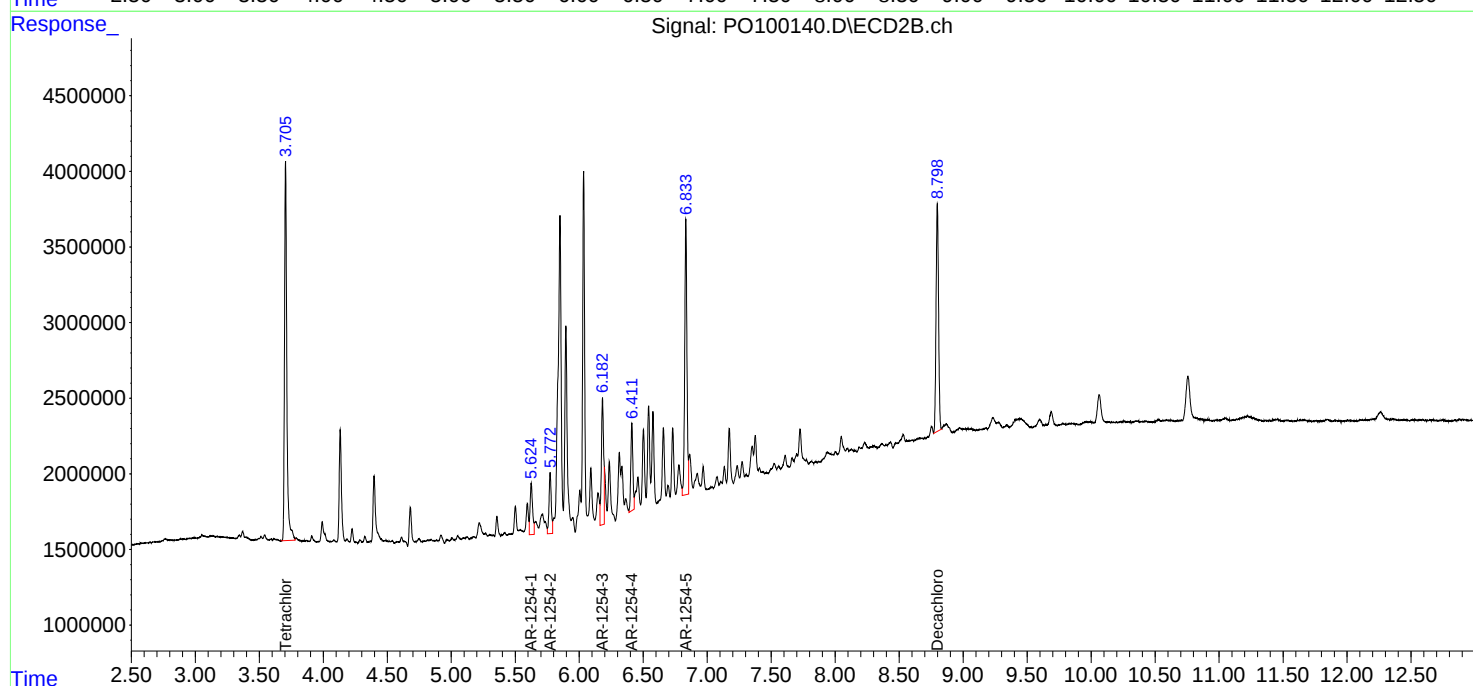
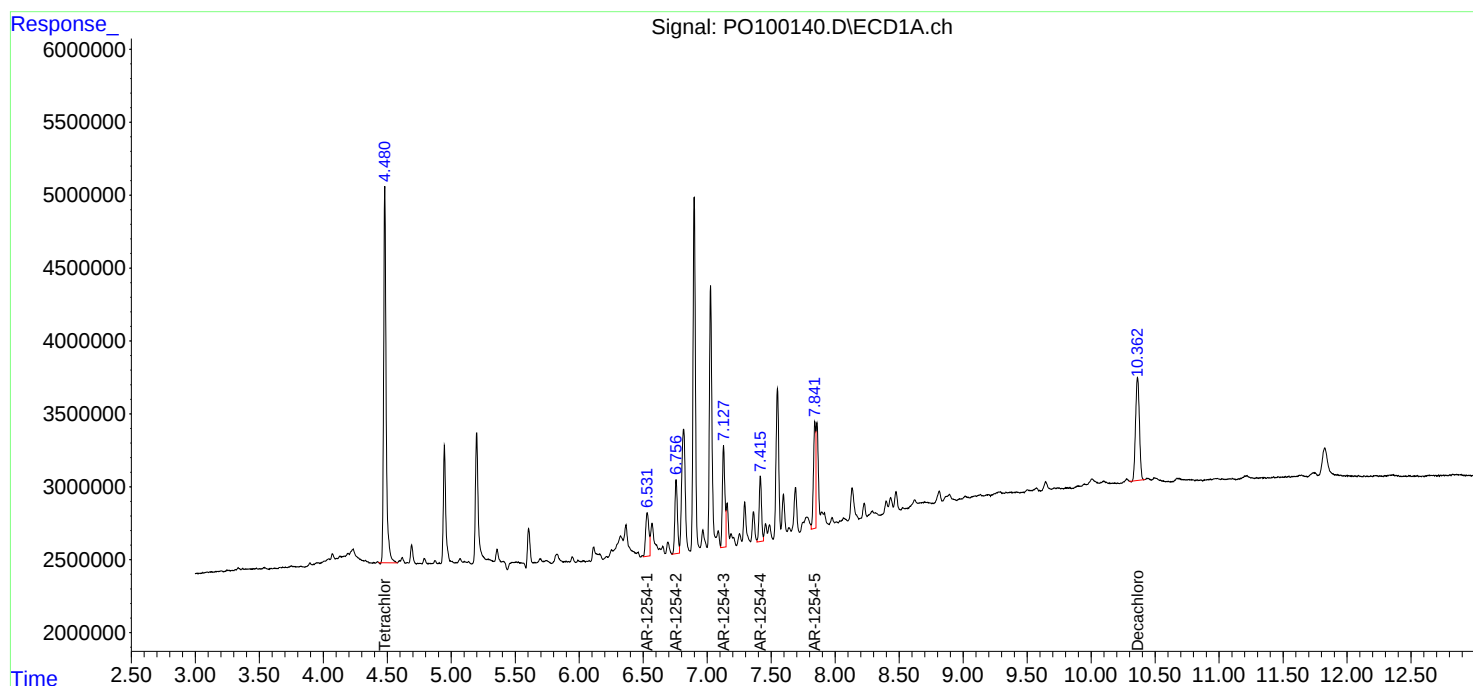
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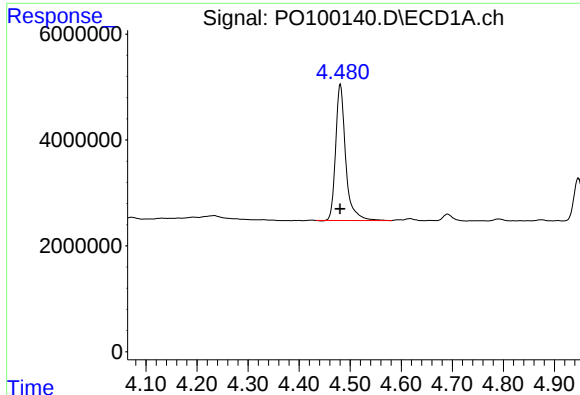
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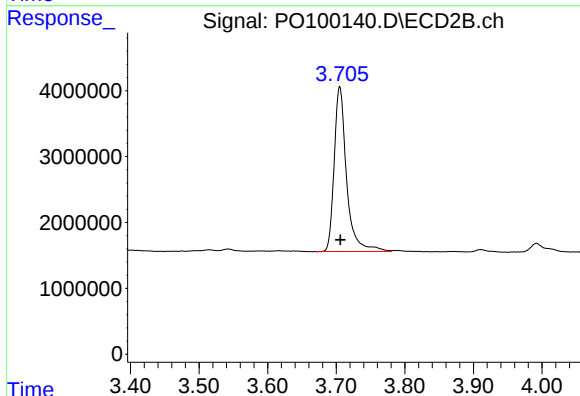
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 35132925
Conc: 20.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-2A

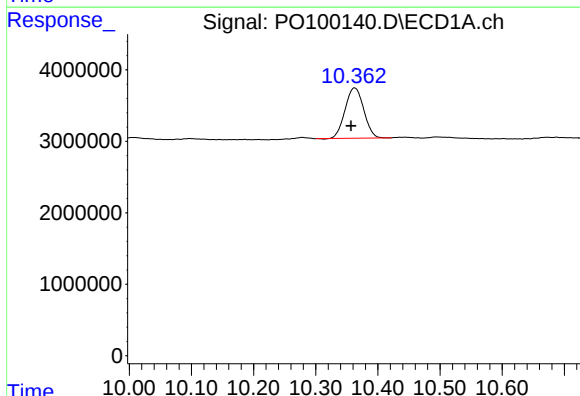
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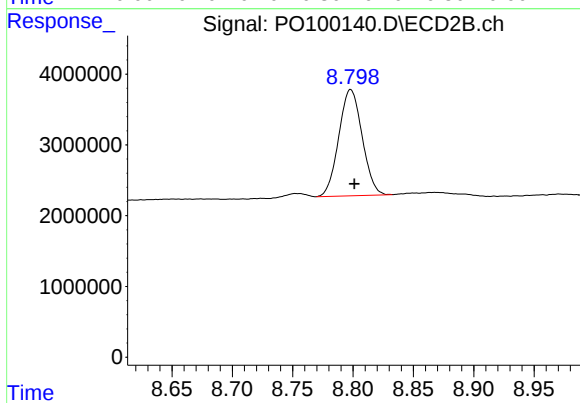
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: 0.000 min
Response: 31461930
Conc: 20.98 ng/ml



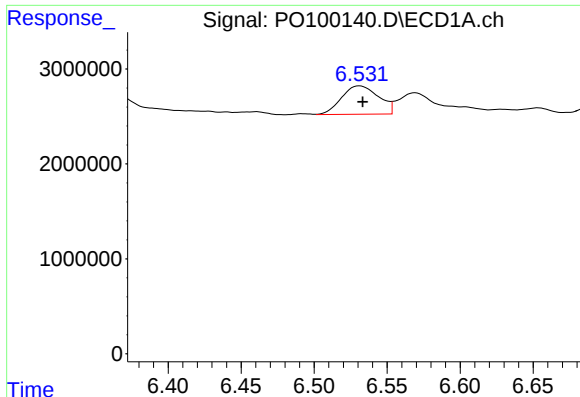
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.006 min
Response: 14697319
Conc: 20.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 20261125
Conc: 18.11 ng/ml m



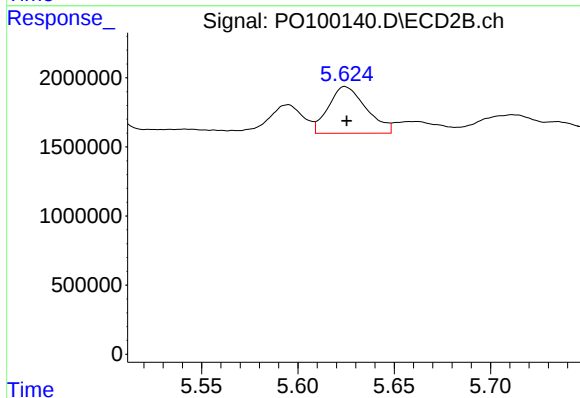
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.002 min
Response: 5274026
Conc: 109.53 ng/ml

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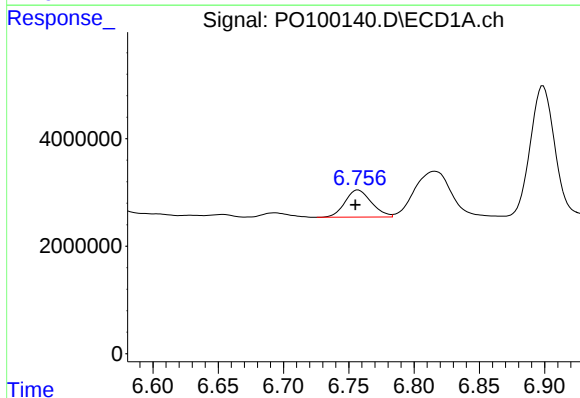
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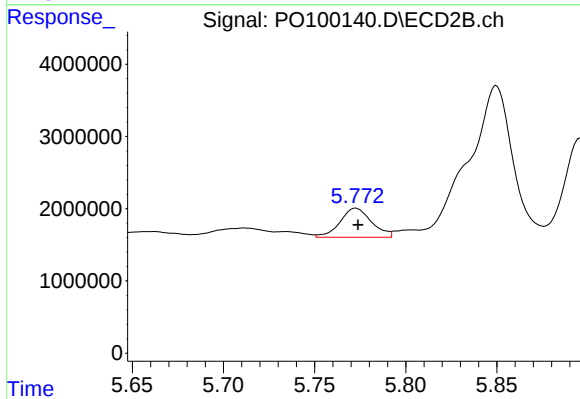
#26 AR-1254-1

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 4608174
Conc: 88.90 ng/ml



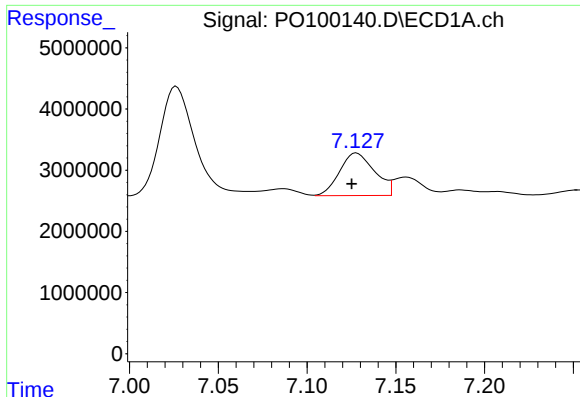
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: 0.002 min
Response: 7129796
Conc: 103.96 ng/ml



#27 AR-1254-2

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 4866337
Conc: 104.50 ng/ml



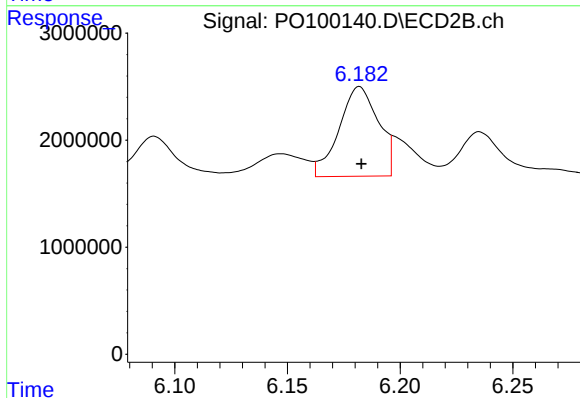
#28 AR-1254-3

R.T.: 7.128 min
Delta R.T.: 0.003 min
Response: 9586089
Conc: 150.47 ng/ml

Instrument :
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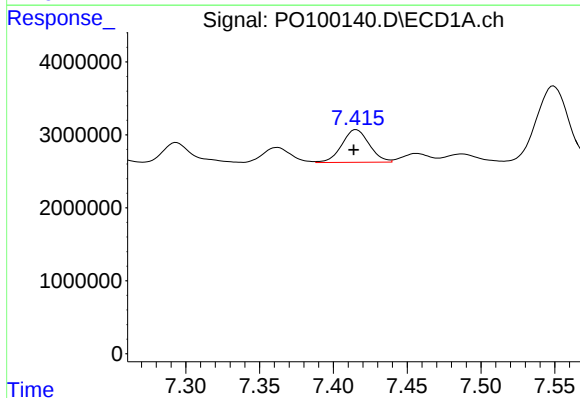
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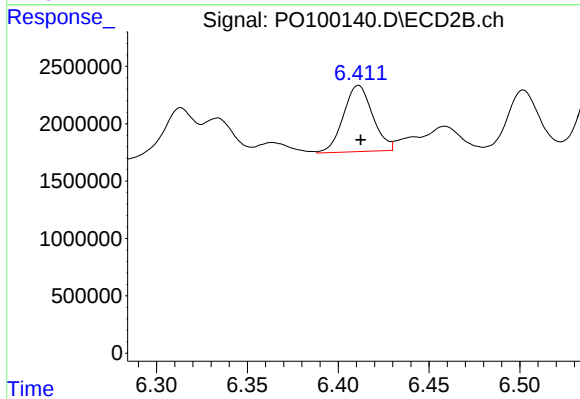
#28 AR-1254-3

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 10231336
Conc: 131.19 ng/ml m



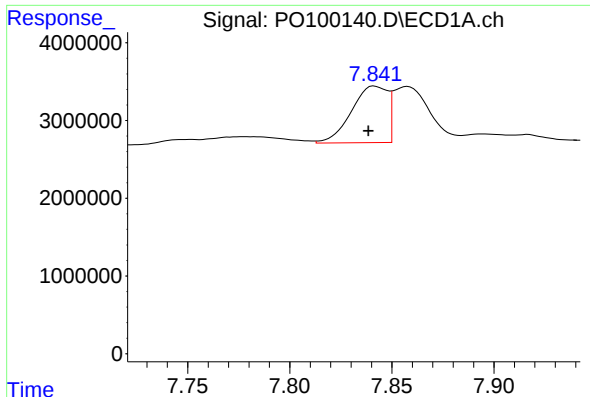
#29 AR-1254-4

R.T.: 7.416 min
Delta R.T.: 0.002 min
Response: 5776053
Conc: 152.79 ng/ml



#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: -0.001 min
Response: 6474982
Conc: 151.72 ng/ml



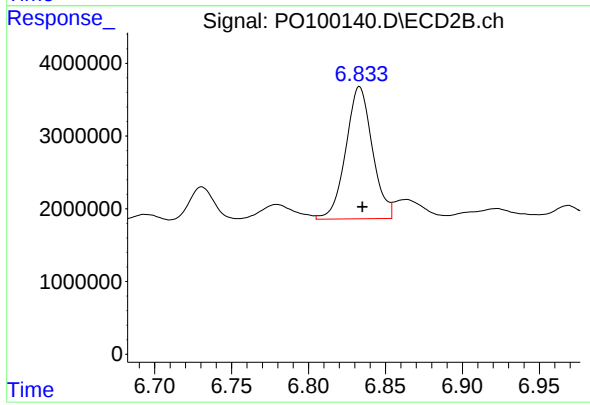
#30 AR-1254-5

R.T.: 7.842 min
Delta R.T.: 0.003 min
Response: 8920295
Conc: 208.41 ng/ml

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#30 AR-1254-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 21774837
Conc: 300.91 ng/ml