

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021324\
 Data File : P0101772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 02:12
 Operator : YP/AJ
 Sample : P1464-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PN-2(NORTH-AREA)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 03:26:09 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...	4.286	3.398	39564559	36416165	12.831m	13.700m
2) SA Decachlor...	9.846	8.280	42814665	35515889	20.418	18.694
Target Compounds						
26) L6 AR-1254-1	6.273	5.242	6417470	7756897	57.774	66.739
27) L6 AR-1254-2	6.491	5.383	17196523	5727090	104.629	54.173 #
28) L6 AR-1254-3	6.861	5.781	13499930	6346649	83.855	39.254m#
29) L6 AR-1254-4	7.136	6.006	4220113	3484786	42.588	41.446m
30) L6 AR-1254-5	7.550	6.418	9332252	9570729	77.912m	71.430

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021324\
Data File : PO101772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 02:12
Operator : YP/AJ
Sample : P1464-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

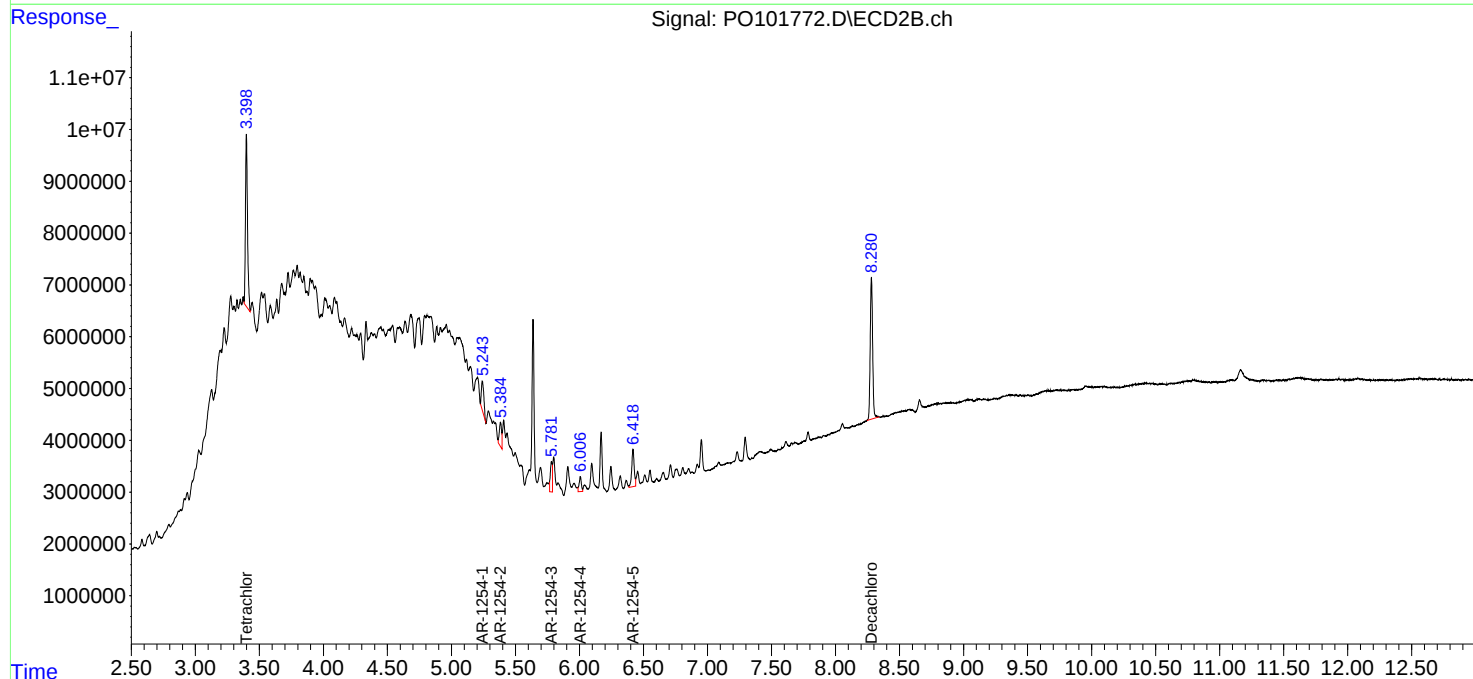
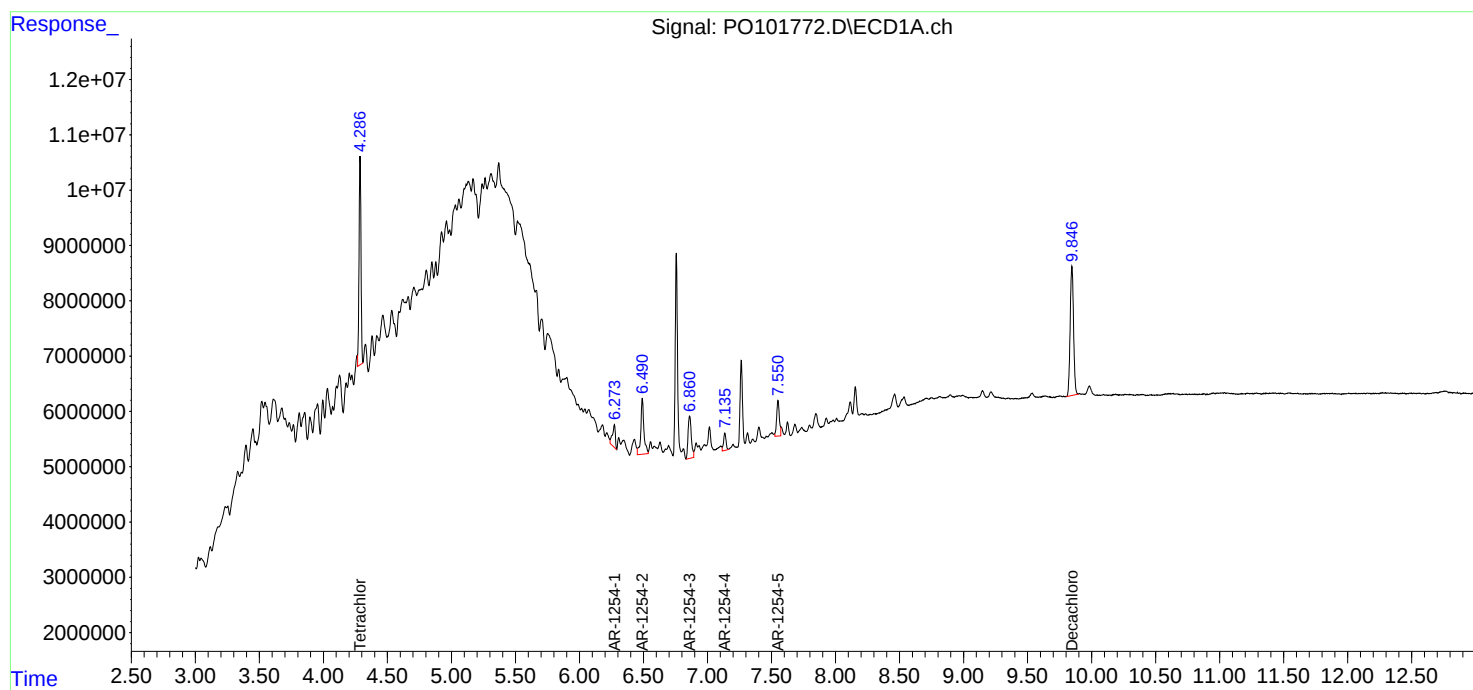
Instrument :
ECD_O
ClientSampleId :
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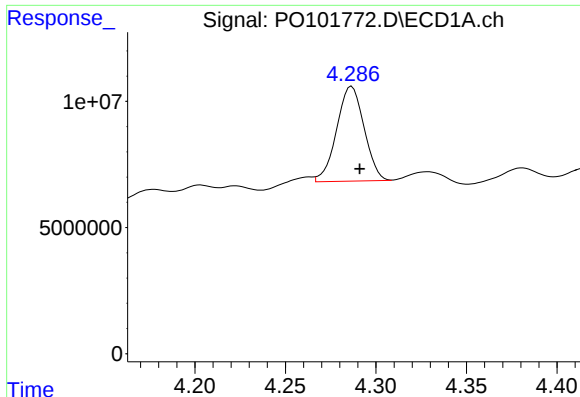
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 03:26:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response via : Initial Calibration
Integrator: ChemStation

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





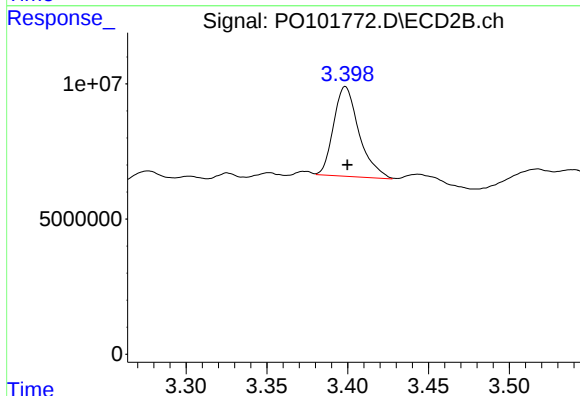
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: -0.005 min
Response: 39564559
Conc: 12.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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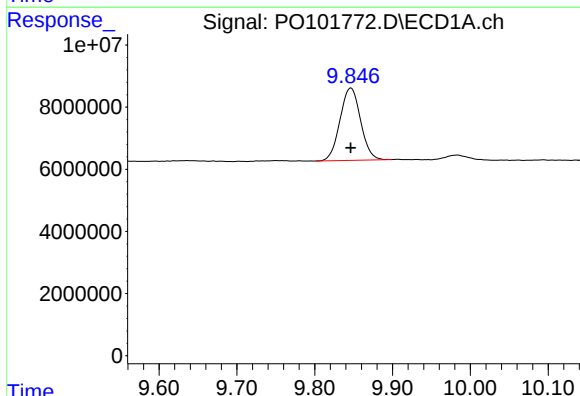
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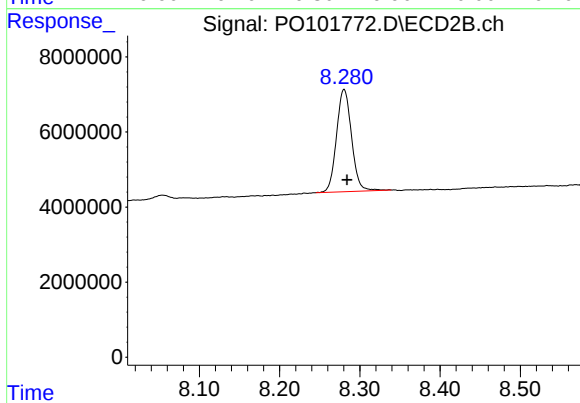
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: -0.002 min
Response: 36416165
Conc: 13.70 ng/ml m



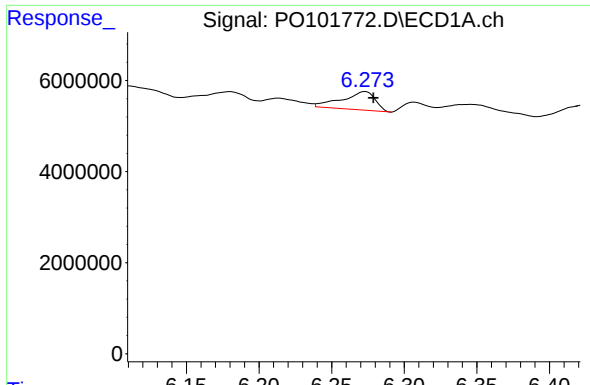
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 42814665
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 35515889
Conc: 18.69 ng/ml



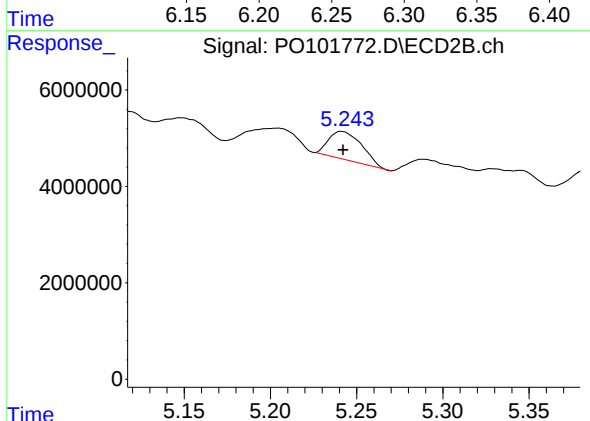
#26 AR-1254-1

R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 6417470
Conc: 57.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
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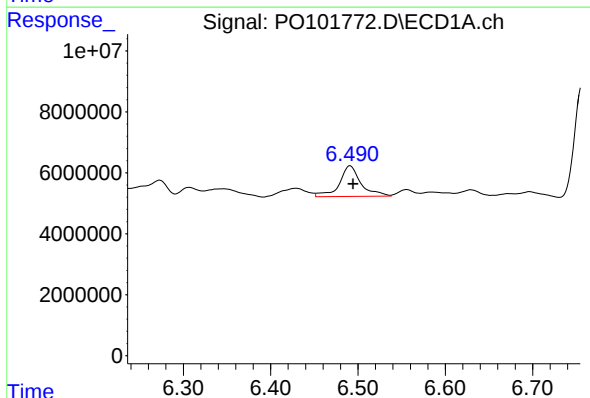
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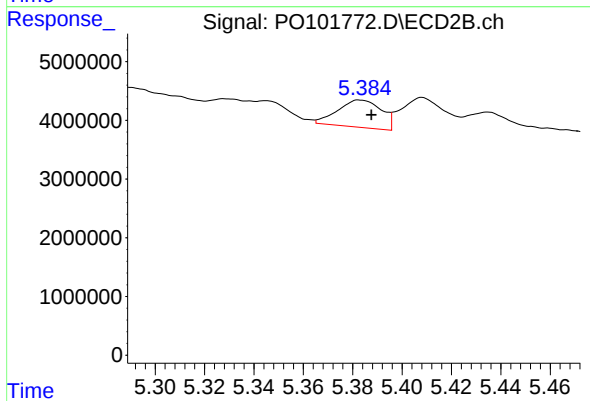
#26 AR-1254-1

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 7756897
Conc: 66.74 ng/ml



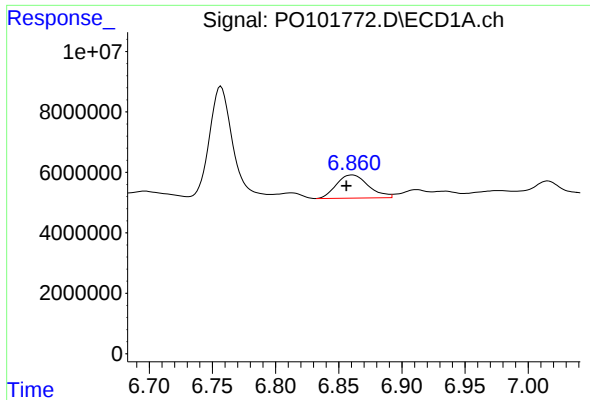
#27 AR-1254-2

R.T.: 6.491 min
Delta R.T.: -0.003 min
Response: 17196523
Conc: 104.63 ng/ml



#27 AR-1254-2

R.T.: 5.383 min
Delta R.T.: -0.004 min
Response: 5727090
Conc: 54.17 ng/ml



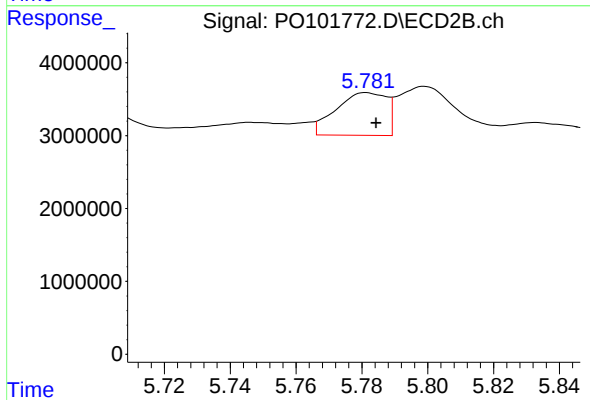
#28 AR-1254-3

R.T.: 6.861 min
Delta R.T.: 0.005 min
Response: 13499930
Conc: 83.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
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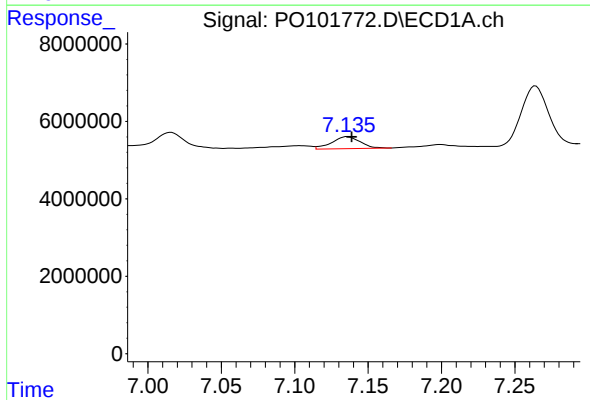
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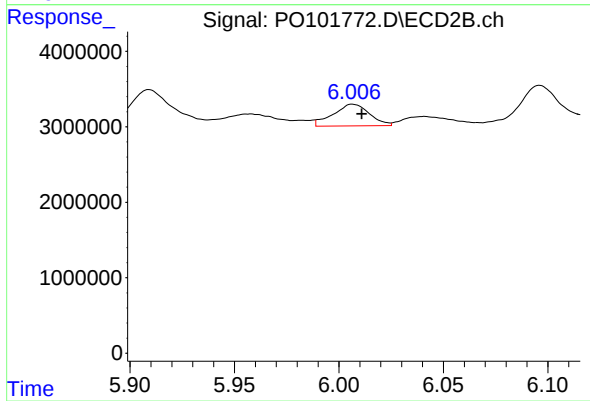
#28 AR-1254-3

R.T.: 5.781 min
Delta R.T.: -0.003 min
Response: 6346649
Conc: 39.25 ng/ml m



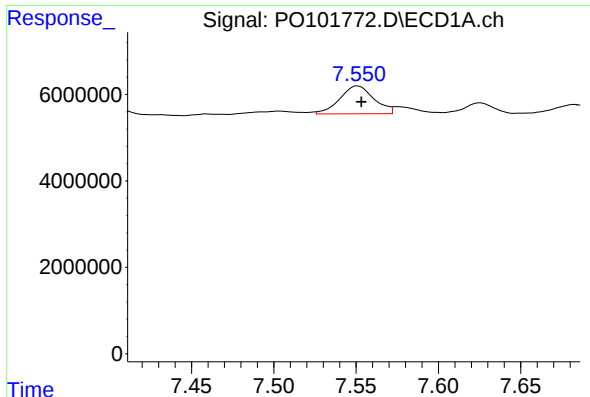
#29 AR-1254-4

R.T.: 7.136 min
Delta R.T.: -0.003 min
Response: 4220113
Conc: 42.59 ng/ml



#29 AR-1254-4

R.T.: 6.006 min
Delta R.T.: -0.005 min
Response: 3484786
Conc: 41.45 ng/ml m



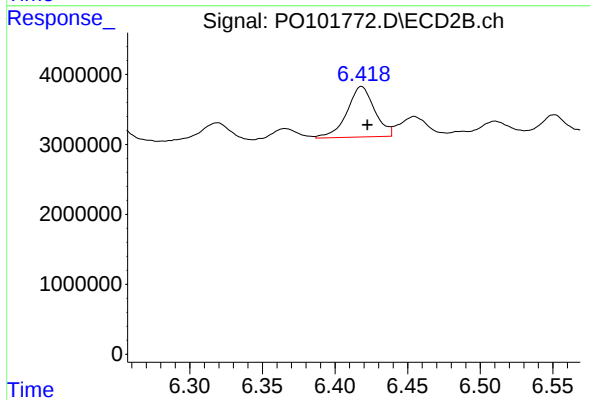
#30 AR-1254-5

R.T.: 7.550 min
Delta R.T.: -0.003 min
Response: 9332252
Conc: 77.91 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 9570729
Conc: 71.43 ng/ml