

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021324\
 Data File : P0101746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 17:38
 Operator : YP/AJ
 Sample : P1198-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 600X-5F

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 13 17:50:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.288	3.398	78504520	61158716	25.459	23.008
2) SA Decachlor...	9.846	8.281	36428947	32448556	17.372	17.079
Target Compounds						
26) L6 AR-1254-1	6.277	5.239	5360300	6456326	48.257	55.549
27) L6 AR-1254-2	6.491	5.384	19456012	18369877	118.376	173.761m#
28) L6 AR-1254-3	6.855	5.782	25399086	33460504	157.767	206.952 #
29) L6 AR-1254-4	7.137	6.008	24178674	24942498	244.002	296.655
30) L6 AR-1254-5	7.551	6.420	82463913	94365661	688.465m	704.288

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021324\
Data File : PO101746.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 17:38
Operator : YP/AJ
Sample : P1198-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

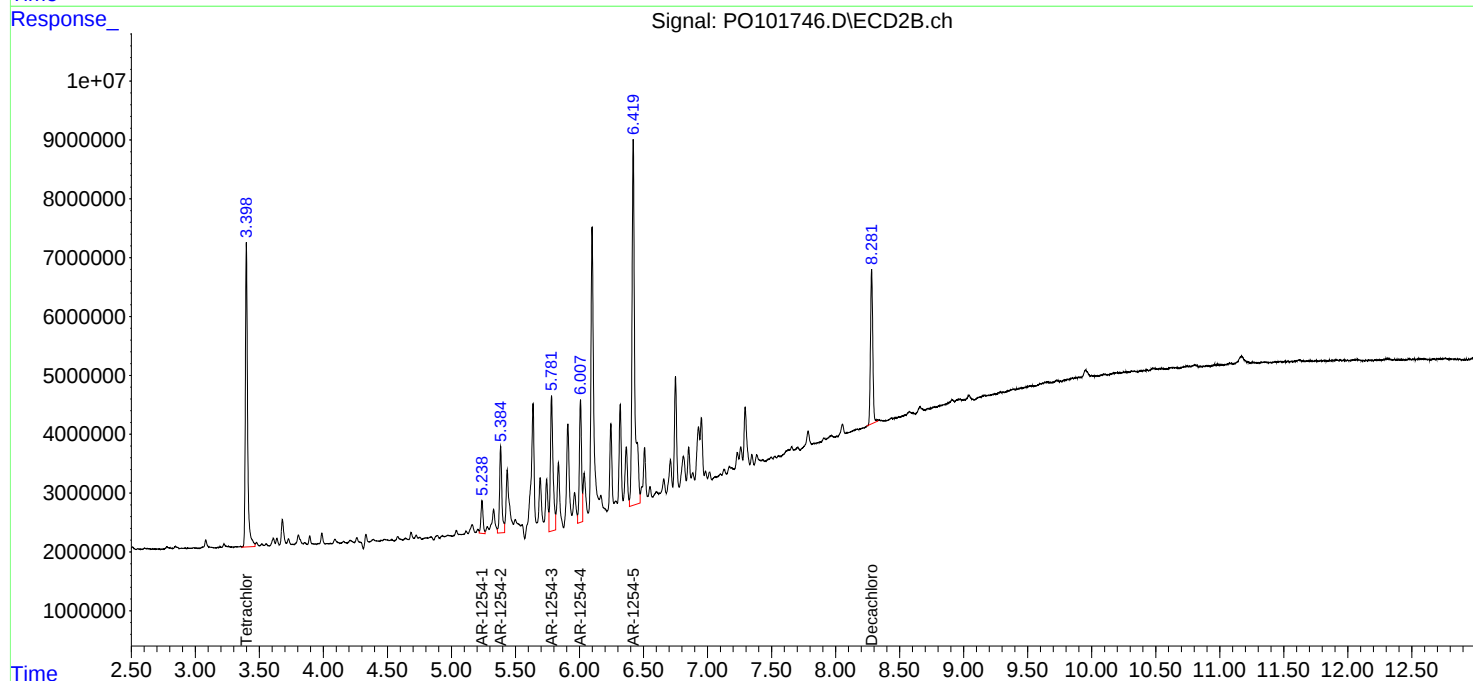
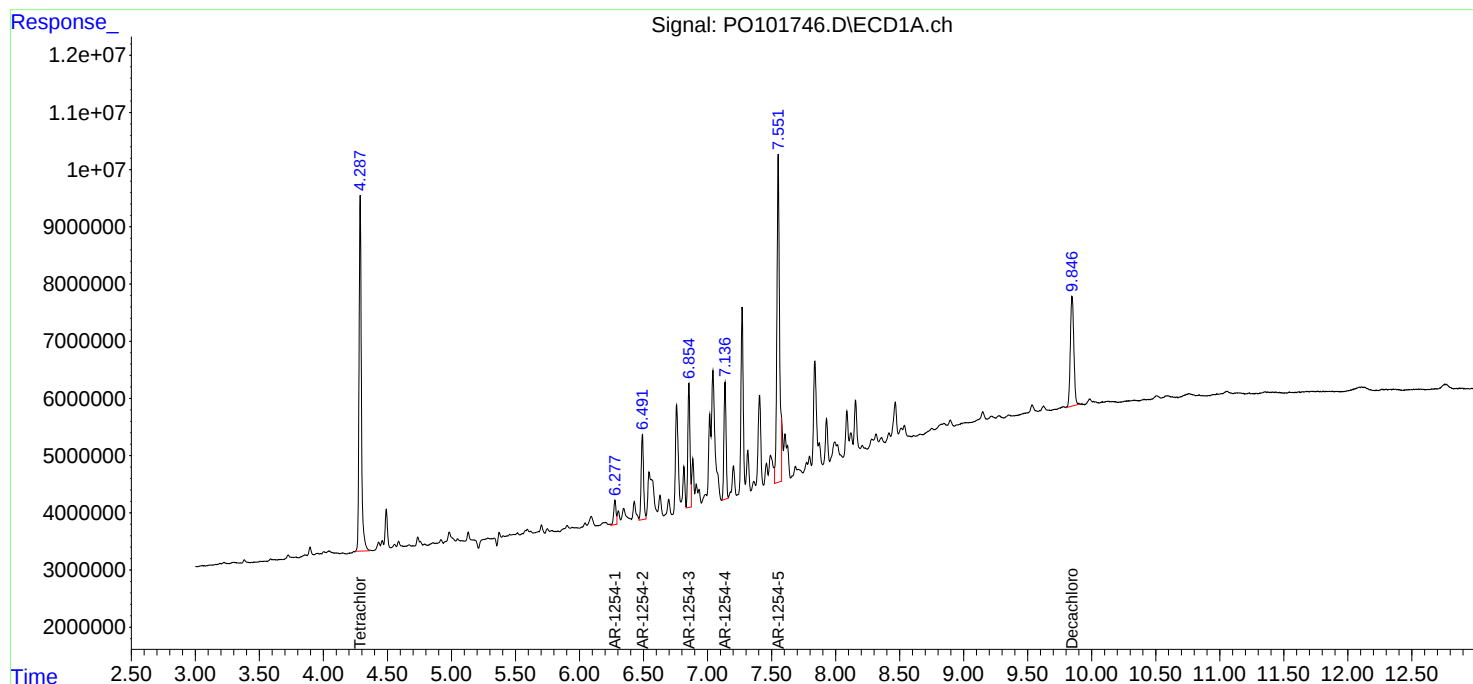
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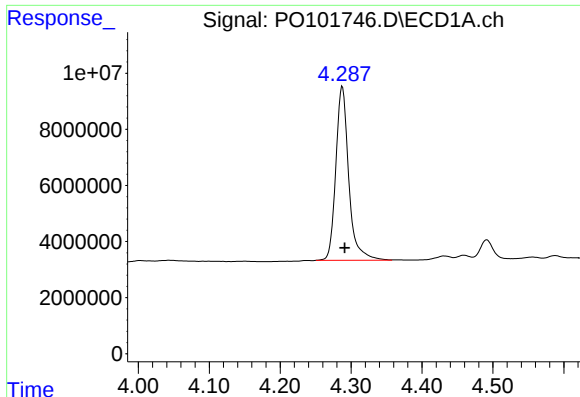
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 17:50:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





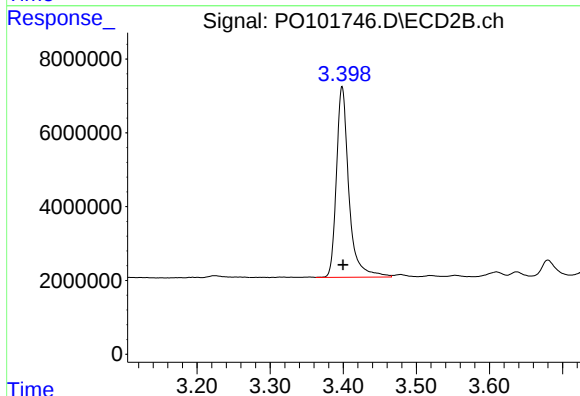
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: -0.003 min
Response: 78504520
Conc: 25.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-5F

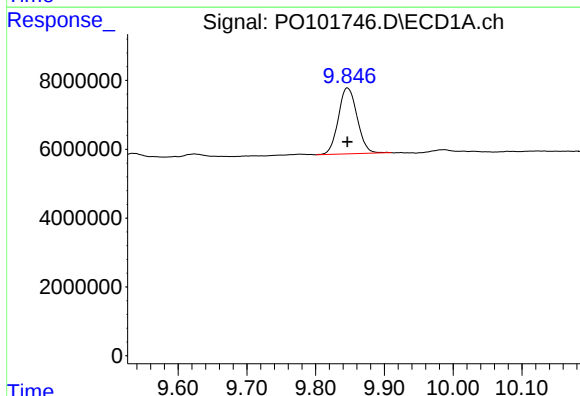
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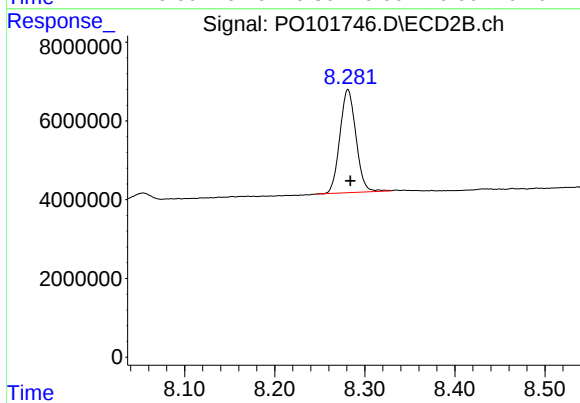
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: -0.001 min
Response: 61158716
Conc: 23.01 ng/ml



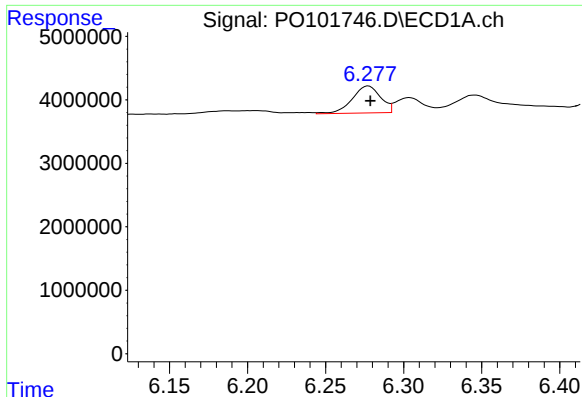
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 36428947
Conc: 17.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 32448556
Conc: 17.08 ng/ml



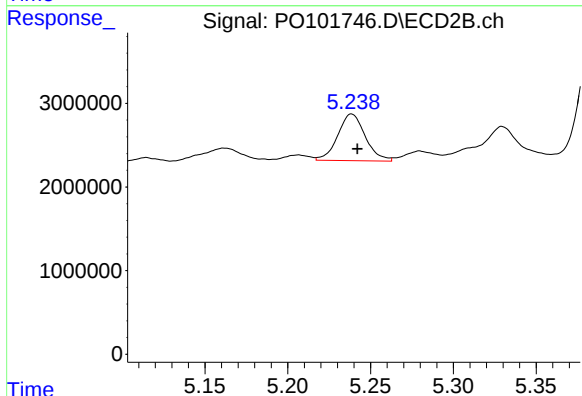
#26 AR-1254-1

R.T.: 6.277 min
Delta R.T.: -0.001 min
Response: 5360300
Conc: 48.26 ng/ml

Instrument :
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ClientSampleId :
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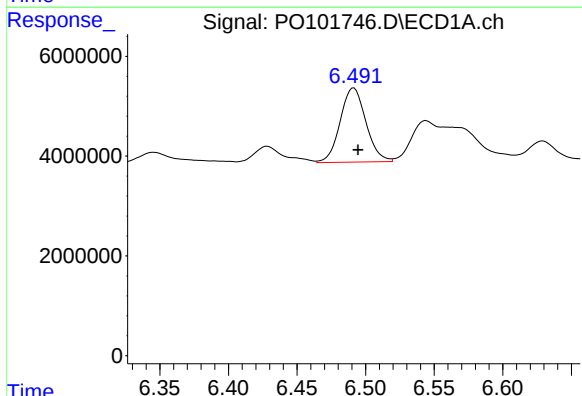
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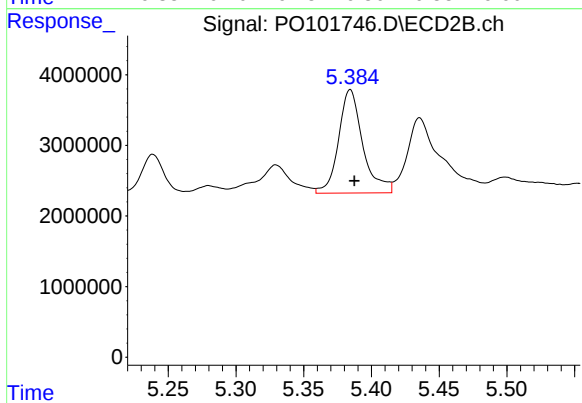
#26 AR-1254-1

R.T.: 5.239 min
Delta R.T.: -0.003 min
Response: 6456326
Conc: 55.55 ng/ml



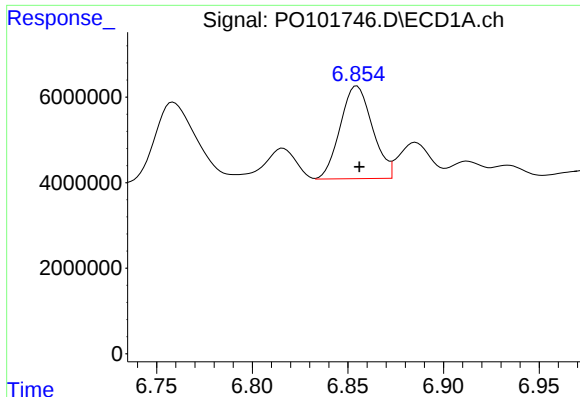
#27 AR-1254-2

R.T.: 6.491 min
Delta R.T.: -0.003 min
Response: 19456012
Conc: 118.38 ng/ml



#27 AR-1254-2

R.T.: 5.384 min
Delta R.T.: -0.003 min
Response: 18369877
Conc: 173.76 ng/ml m



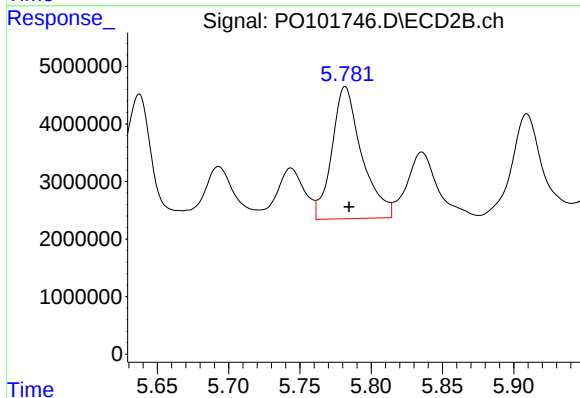
#28 AR-1254-3

R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 25399086
Conc: 157.77 ng/ml

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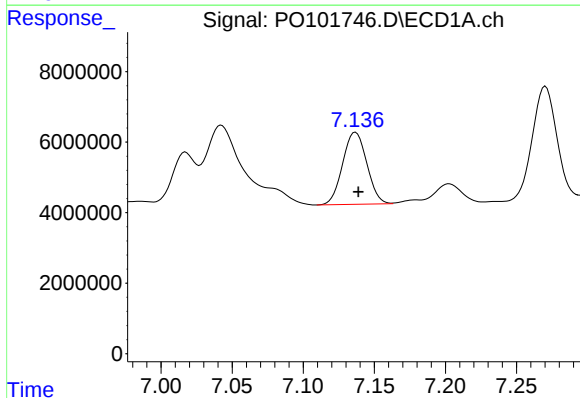
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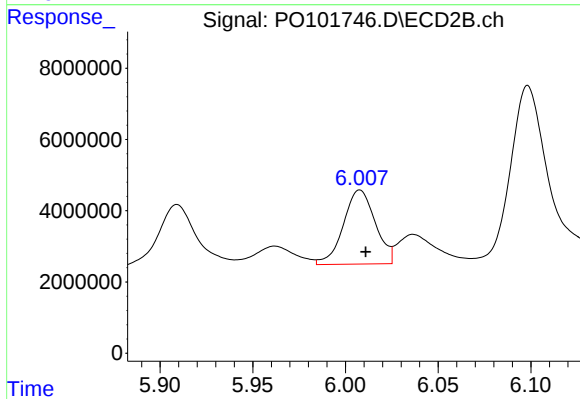
#28 AR-1254-3

R.T.: 5.782 min
Delta R.T.: -0.003 min
Response: 33460504
Conc: 206.95 ng/ml



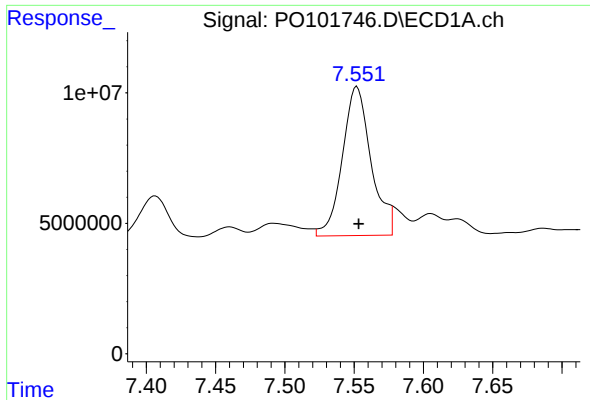
#29 AR-1254-4

R.T.: 7.137 min
Delta R.T.: -0.002 min
Response: 24178674
Conc: 244.00 ng/ml



#29 AR-1254-4

R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 24942498
Conc: 296.65 ng/ml



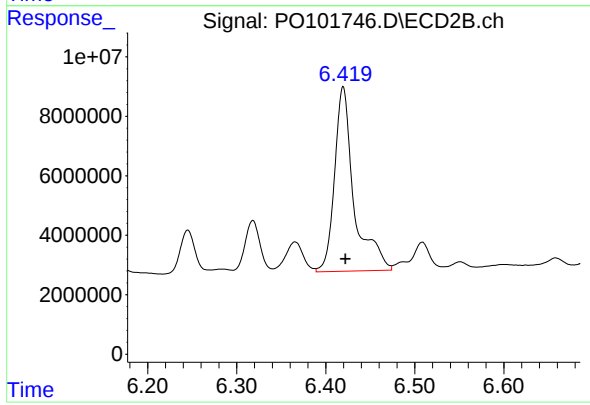
#30 AR-1254-5

R.T.: 7.551 min
Delta R.T.: -0.002 min
Response: 82463913
Conc: 688.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-5F

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#30 AR-1254-5

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 94365661
Conc: 704.29 ng/ml