

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032423\
 Data File : P0093524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 22:23
 Operator : YP/AJ
 Sample : 02073-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRE-1715

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/27/2023
 Supervised By :Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 21:30:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.436	3.631	48369761	15289660	15.446m	13.556
2) SA Decachlor...	10.284	8.668	49275759	18482302	22.768m	18.876
Target Compounds						
26) L6 AR-1254-1	6.500	5.520	87402721	18632348	747.925m	296.865m#
27) L6 AR-1254-2	6.699	5.671	102.6E6	8323845	600.450m	147.712m#
28) L6 AR-1254-3	7.070	6.078	47596854	19124138	286.318m	222.131
29) L6 AR-1254-4	7.359	6.308	44045482	14044003	413.190	307.101 #
30) L6 AR-1254-5	7.804	6.728	137.2E6	49169454	1013.312	665.784 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032423\
Data File : PO093524.D
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Acq On : 24 Mar 2023 22:23
Operator : YP/AJ
Sample : 02073-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

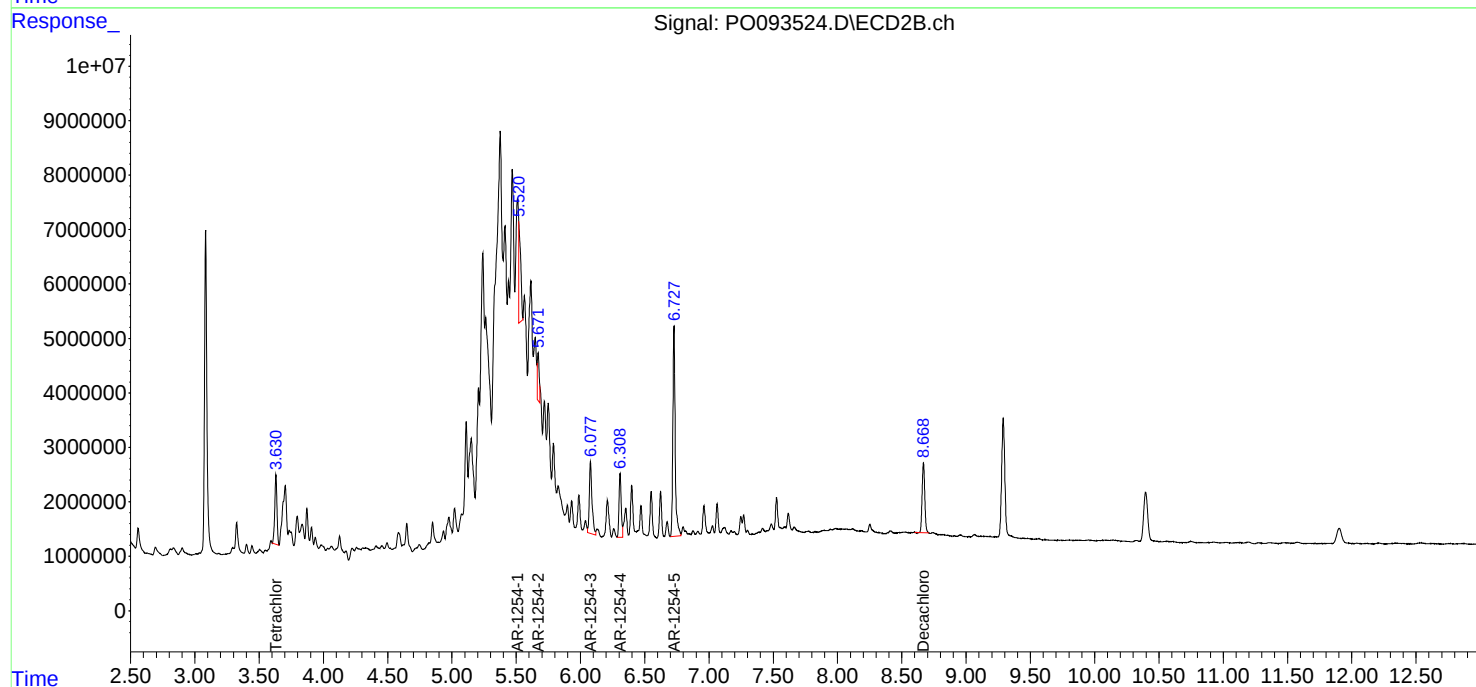
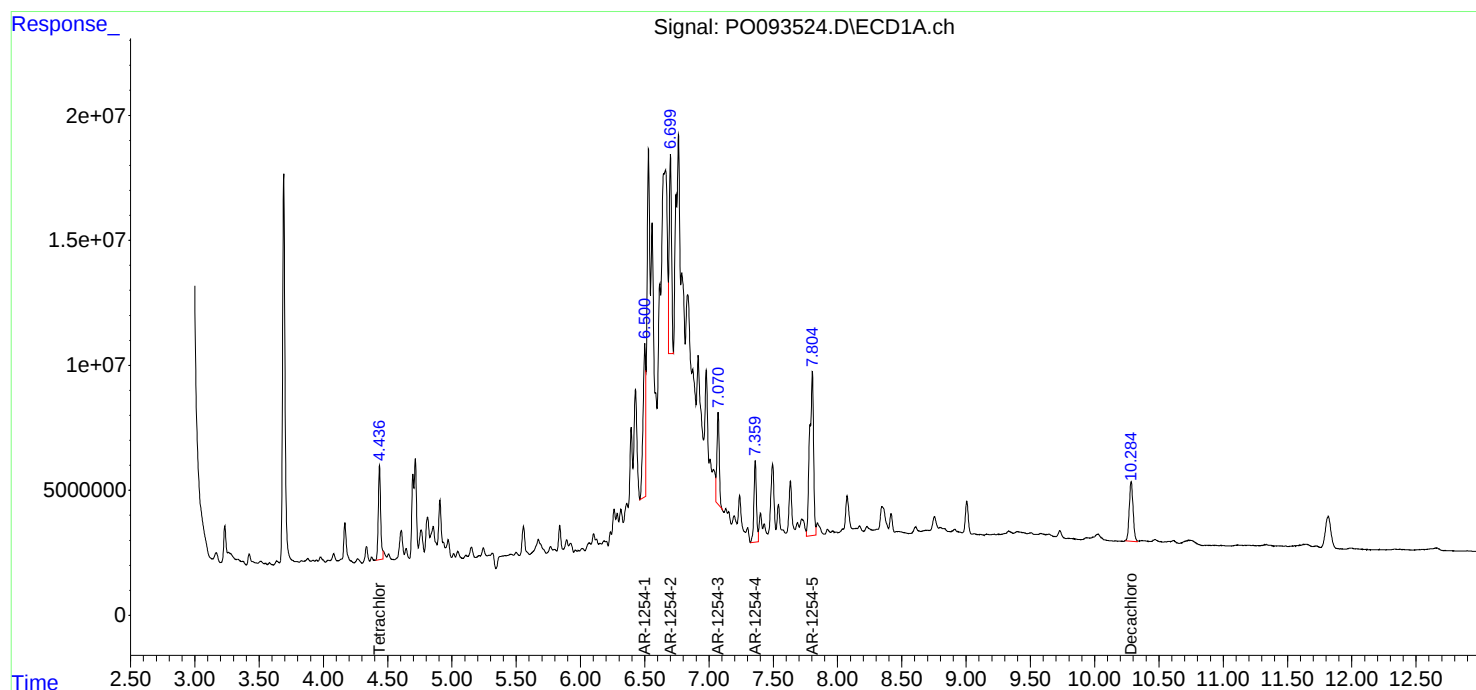
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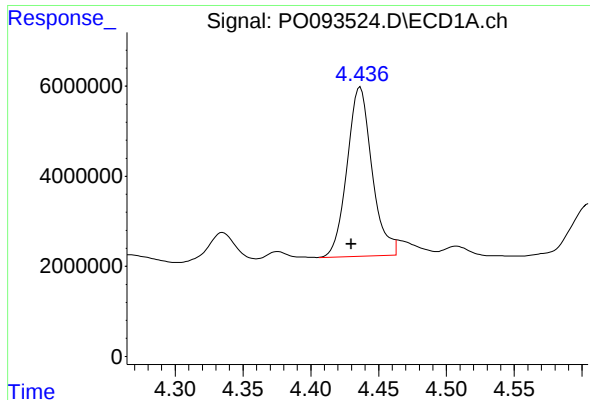
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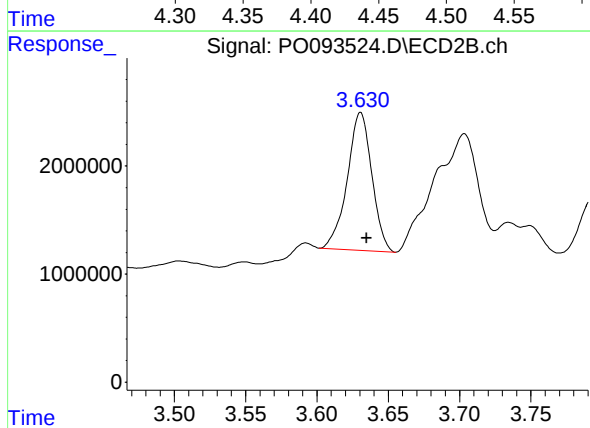
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: 0.006 min
Response: 48369761
Conc: 15.45 ng/ml

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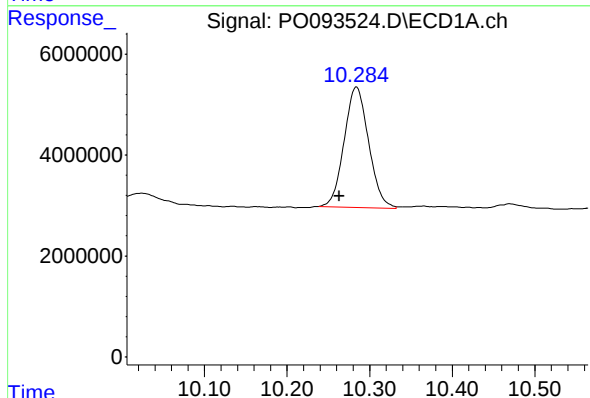
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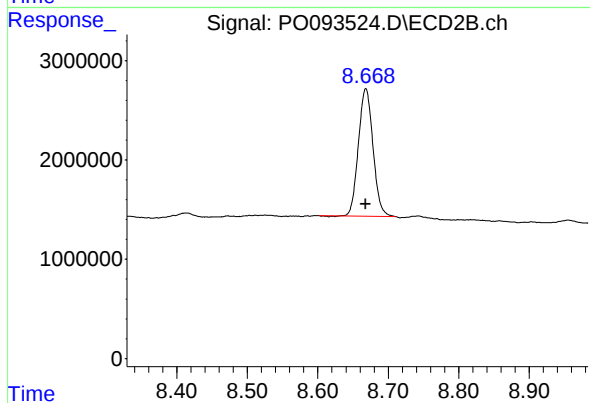
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 15289660
Conc: 13.56 ng/ml



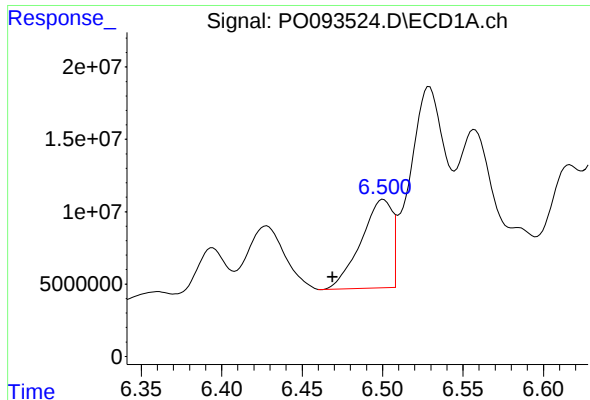
#2 Decachlorobiphenyl

R.T.: 10.284 min
Delta R.T.: 0.020 min
Response: 49275759
Conc: 22.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 18482302
Conc: 18.88 ng/ml



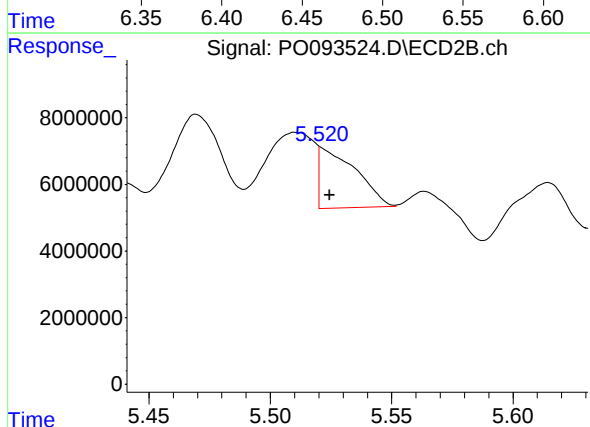
#26 AR-1254-1

R.T.: 6.500 min
Delta R.T.: 0.031 min
Response: 87402721
Conc: 747.93 ng/ml

Instrument :
ECD_O
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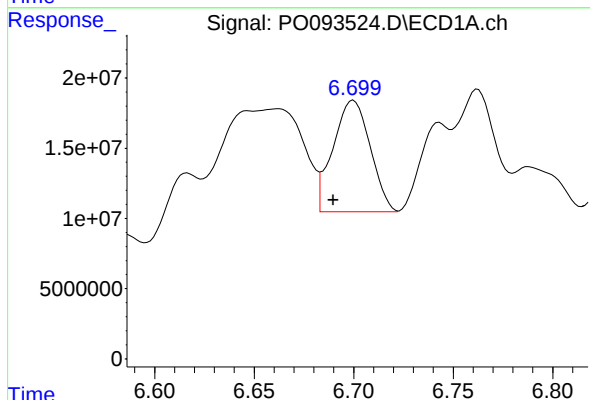
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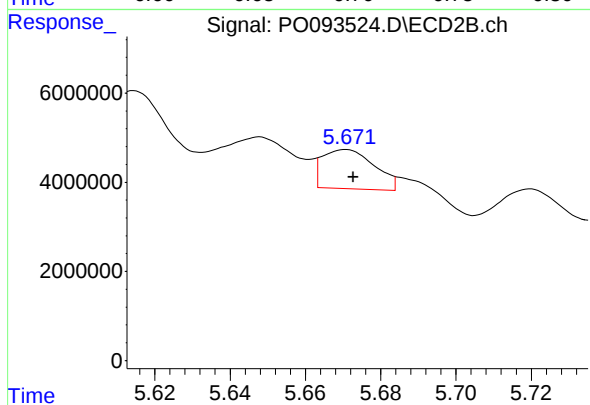
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.004 min
Response: 18632348
Conc: 296.86 ng/ml



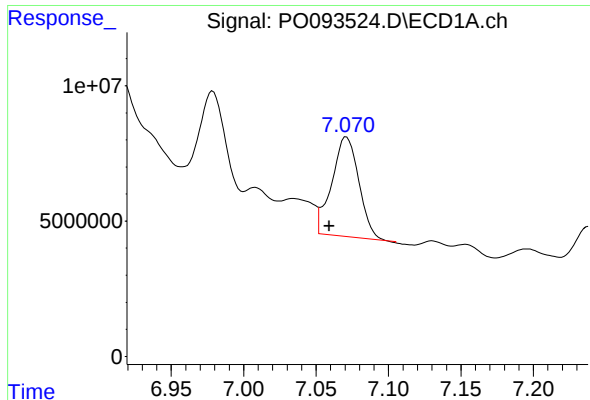
#27 AR-1254-2

R.T.: 6.699 min
Delta R.T.: 0.009 min
Response: 102597530
Conc: 600.45 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 8323845
Conc: 147.71 ng/ml



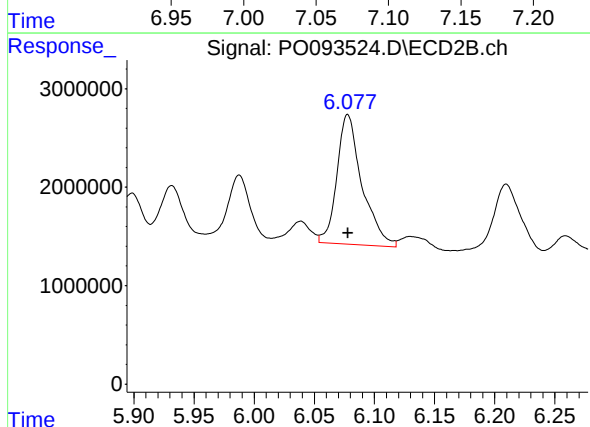
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.011 min
Response: 47596854
Conc: 286.32 ng/ml

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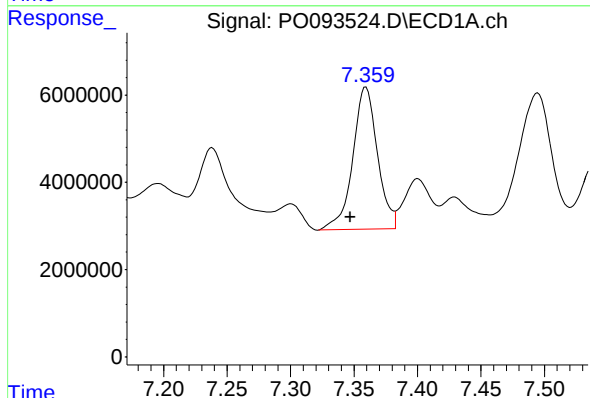
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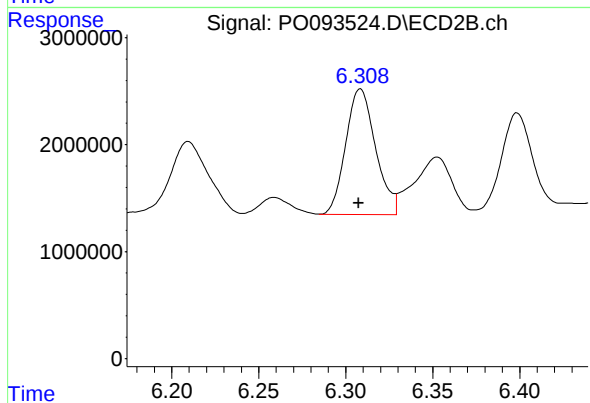
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 19124138
Conc: 222.13 ng/ml



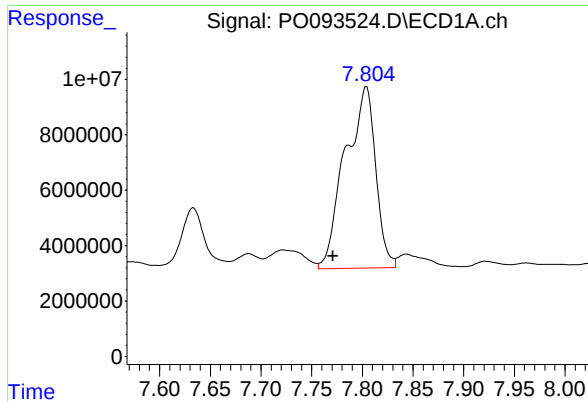
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: 0.012 min
Response: 44045482
Conc: 413.19 ng/ml



#29 AR-1254-4

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 14044003
Conc: 307.10 ng/ml



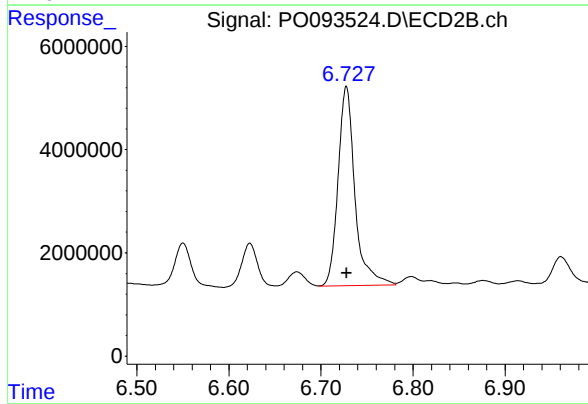
#30 AR-1254-5

R.T.: 7.804 min
Delta R.T.: 0.033 min
Response: 137211353
Conc: 1013.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 49169454
Conc: 665.78 ng/ml