

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022224\
 Data File : P0101996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 15:33
 Operator : YP/AJ
 Sample : P1541-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40292

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 03:46:16 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...	4.282	3.393	82900061	62745396	26.885	23.605
2) SA Decachlor...	9.837	8.271	59335234	43118088	28.296	22.695
Target Compounds						
26) L6 AR-1254-1	6.271	5.232	39472375	32504996	355.353m	279.665
27) L6 AR-1254-2	6.488	5.377	40506434	15850149	246.453	149.927 #
28) L6 AR-1254-3	6.850	5.774	13356100	11294223	82.962	69.854
29) L6 AR-1254-4	7.131	6.001	1969574	1434812	19.876	17.065
30) L6 AR-1254-5	7.548	6.412	1422500	1100950	11.876m	8.217m#

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

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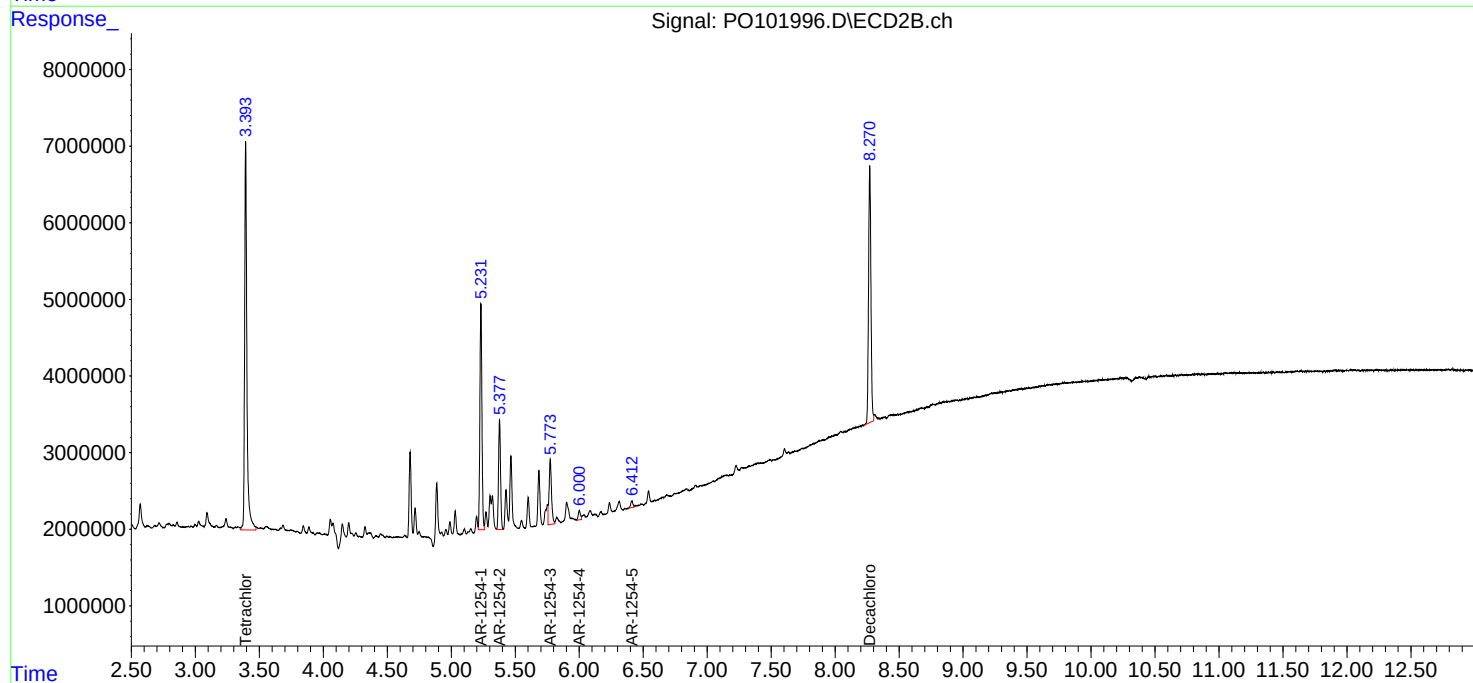
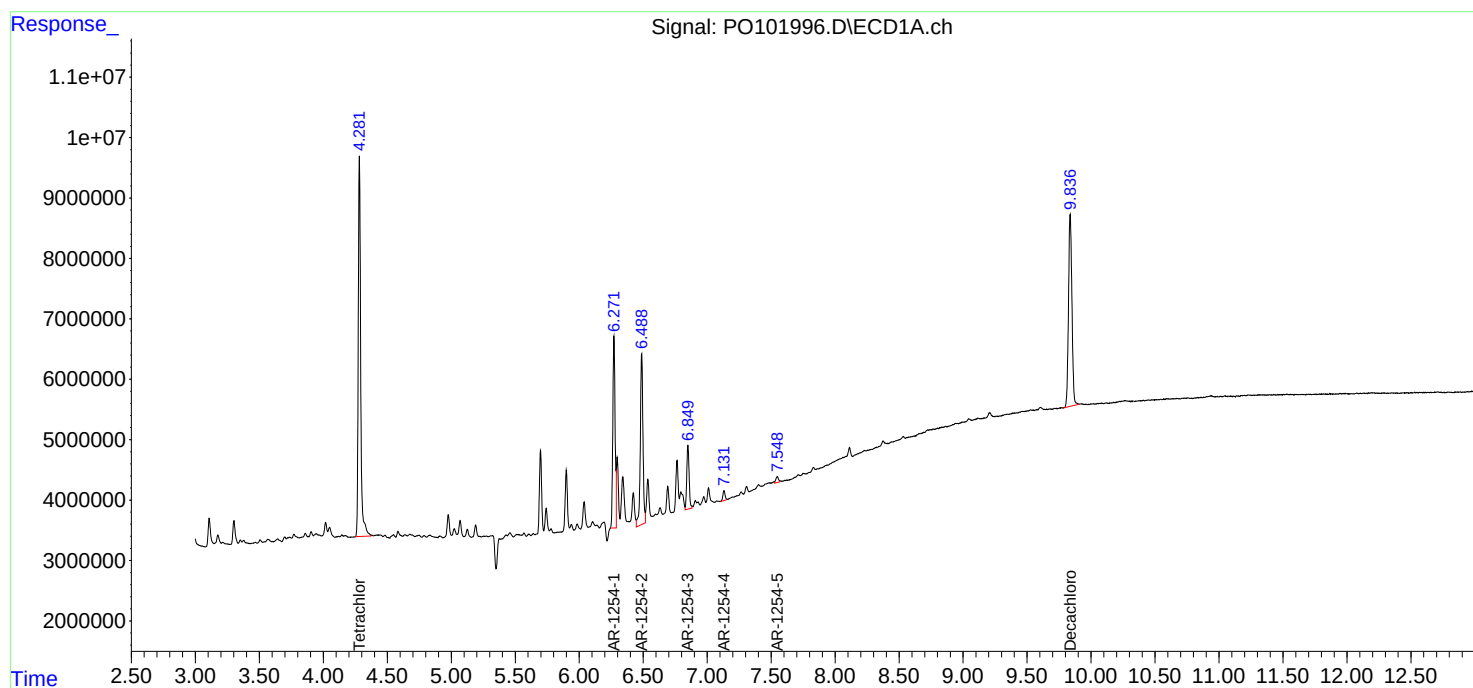
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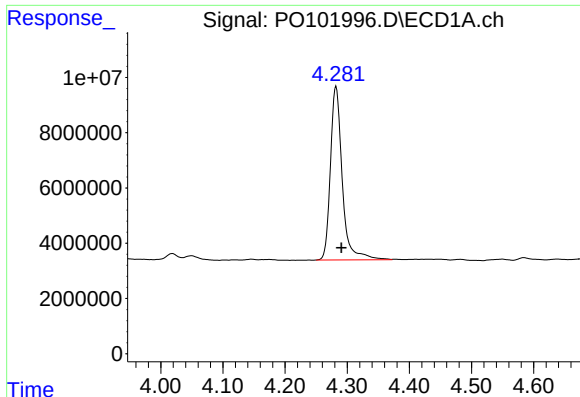
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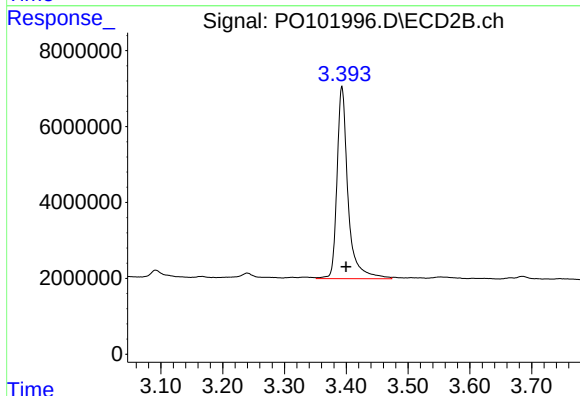
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 82900061
Conc: 26.88 ng/ml

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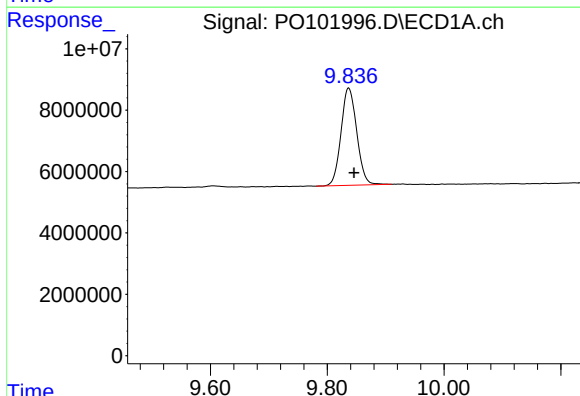
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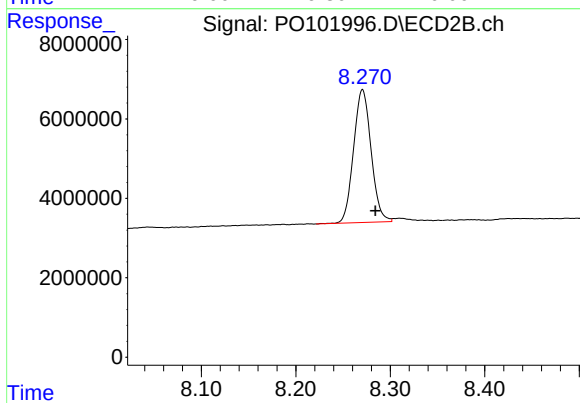
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: -0.007 min
Response: 62745396
Conc: 23.60 ng/ml



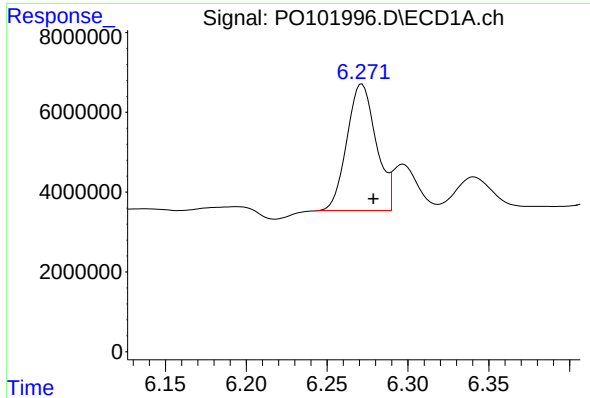
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: -0.009 min
Response: 59335234
Conc: 28.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.271 min
Delta R.T.: -0.013 min
Response: 43118088
Conc: 22.70 ng/ml



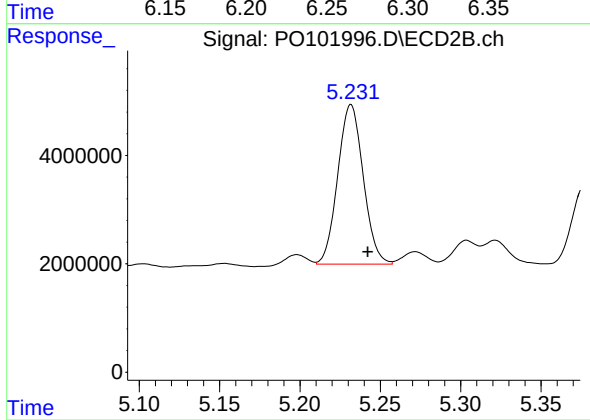
#26 AR-1254-1

R.T.: 6.271 min
Delta R.T.: -0.008 min
Response: 39472375
Conc: 355.35 ng/ml

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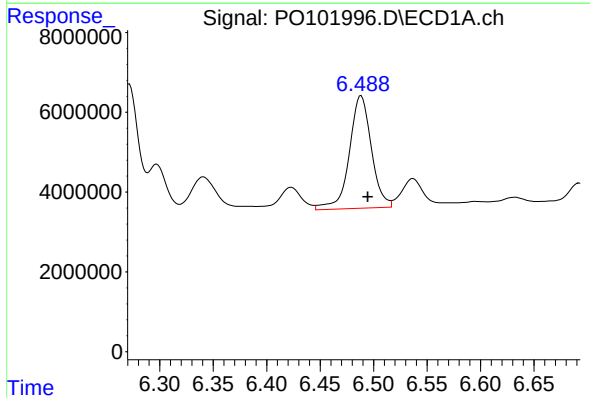
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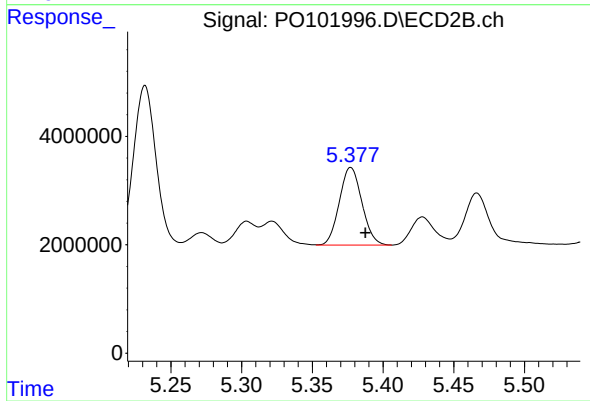
#26 AR-1254-1

R.T.: 5.232 min
Delta R.T.: -0.010 min
Response: 32504996
Conc: 279.67 ng/ml



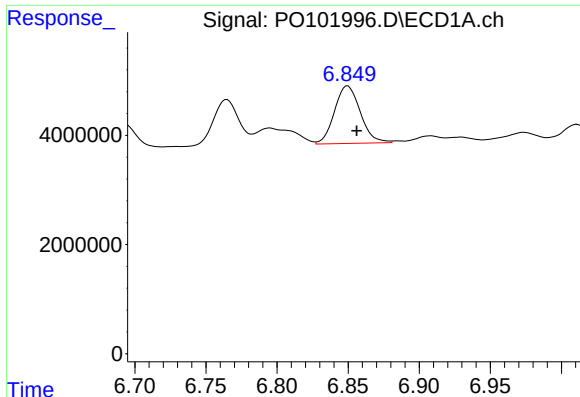
#27 AR-1254-2

R.T.: 6.488 min
Delta R.T.: -0.006 min
Response: 40506434
Conc: 246.45 ng/ml



#27 AR-1254-2

R.T.: 5.377 min
Delta R.T.: -0.010 min
Response: 15850149
Conc: 149.93 ng/ml



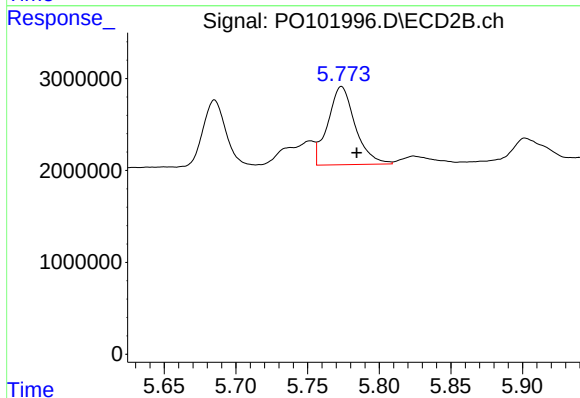
#28 AR-1254-3

R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 13356100
Conc: 82.96 ng/ml

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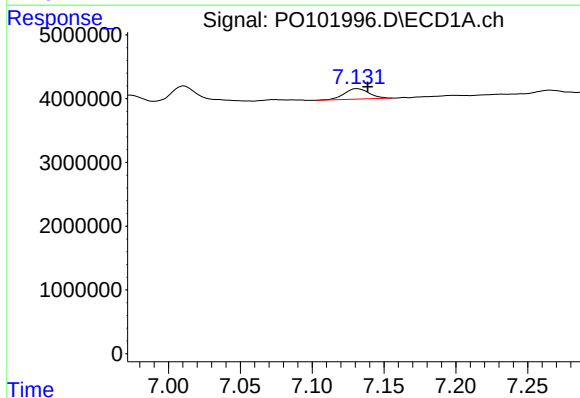
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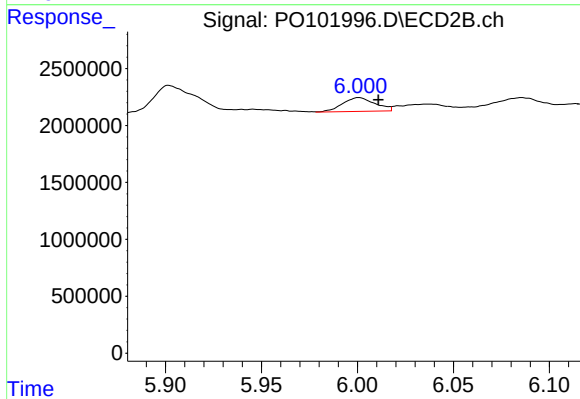
#28 AR-1254-3

R.T.: 5.774 min
Delta R.T.: -0.011 min
Response: 11294223
Conc: 69.85 ng/ml



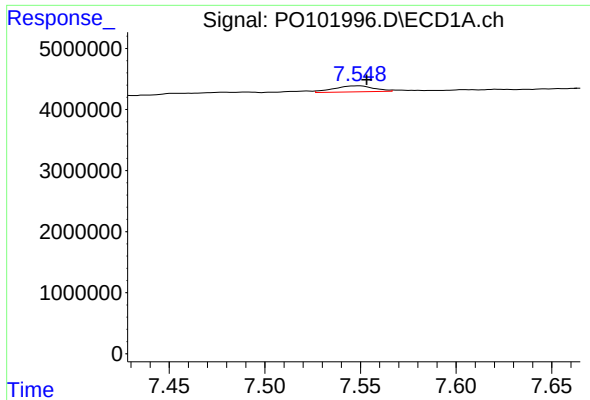
#29 AR-1254-4

R.T.: 7.131 min
Delta R.T.: -0.007 min
Response: 1969574
Conc: 19.88 ng/ml



#29 AR-1254-4

R.T.: 6.001 min
Delta R.T.: -0.010 min
Response: 1434812
Conc: 17.07 ng/ml



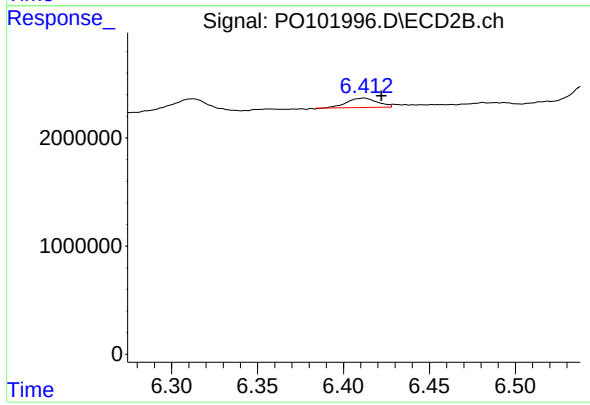
#30 AR-1254-5

R.T.: 7.548 min
Delta R.T.: -0.005 min
Response: 1422500
Conc: 11.88 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.412 min
Delta R.T.: -0.010 min
Response: 1100950
Conc: 8.22 ng/ml m