

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101623\
 Data File : P0098861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 00:34
 Operator : YP/AJ
 Sample : 04725-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-1C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 02:13:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.478	3.632	27908346	10252078	14.534	13.163
2) SA Decachlor...	10.287	8.635	8419083	3998131	6.936	7.462
Target Compounds						
26) L6 AR-1254-1	6.500	5.517	5664094	1036350	89.673m	27.028m#
27) L6 AR-1254-2	6.731	5.663	4066191	1175051	42.370	34.131m
28) L6 AR-1254-3	7.098	6.067	4869399	2606835	51.751	50.168m
29) L6 AR-1254-4	7.384	6.296	2630619	1180016	45.181	42.990m
30) L6 AR-1254-5	7.803	6.714	6653636	4535305	95.263m	104.698

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

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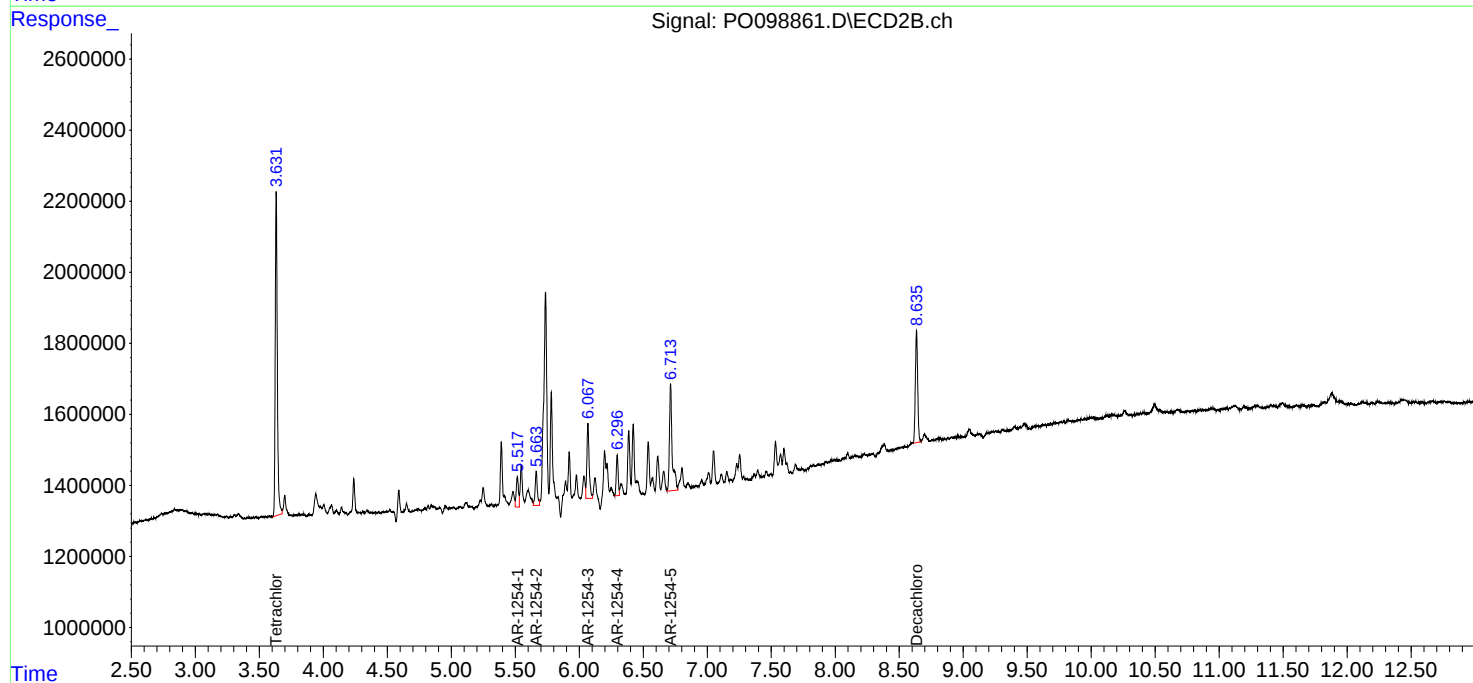
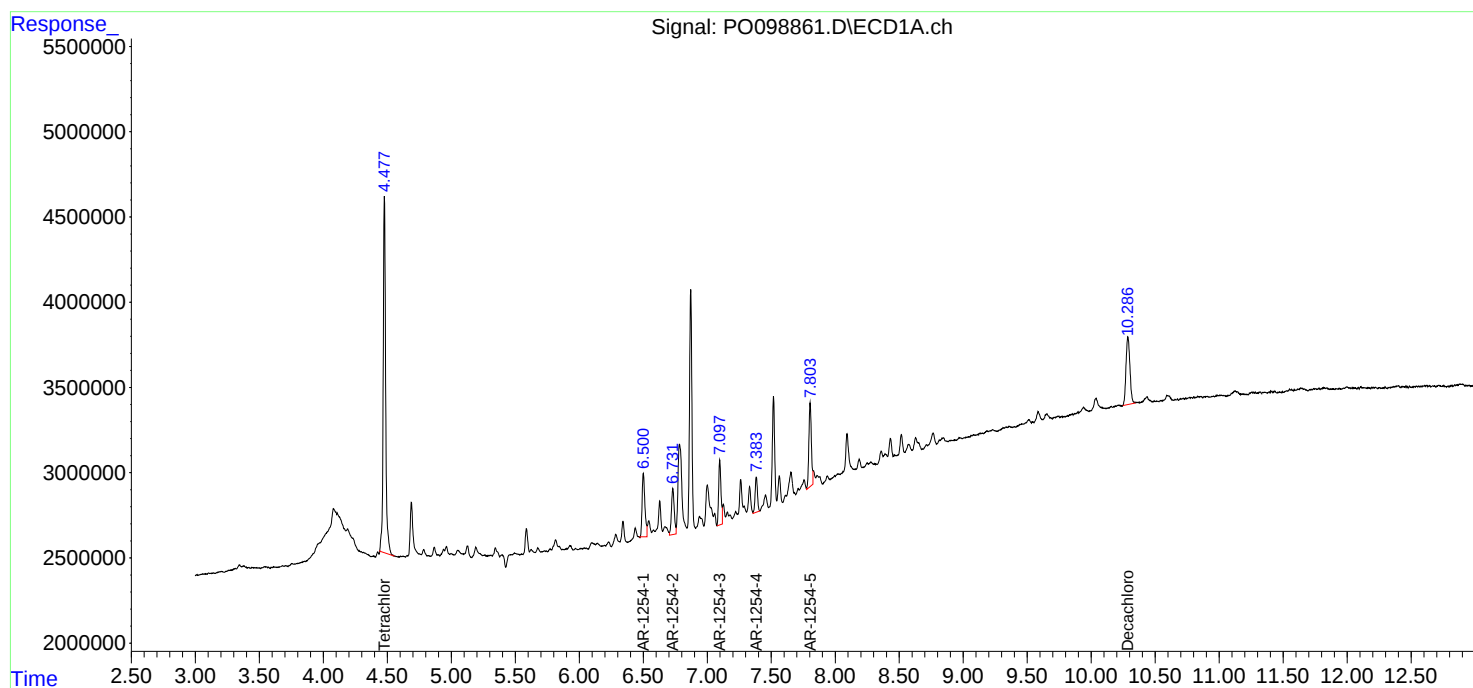
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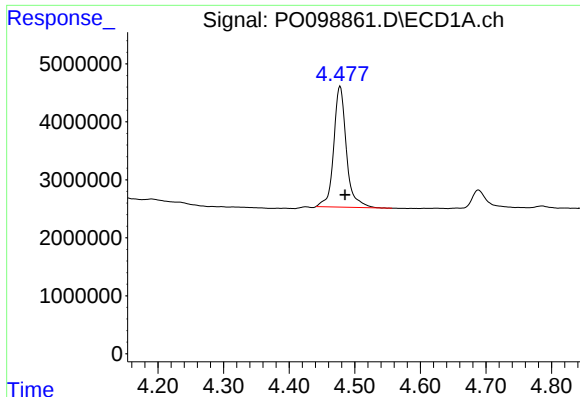
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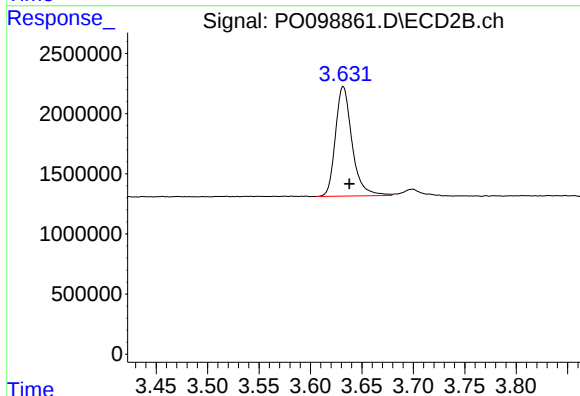
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 27908346
Conc: 14.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
K242-1C

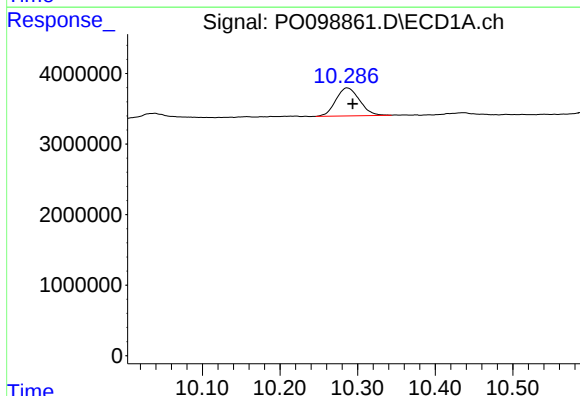
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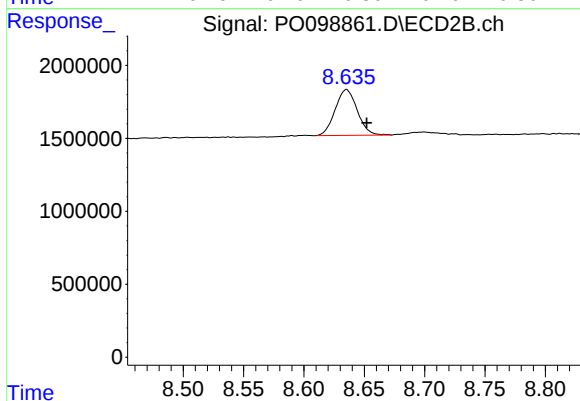
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.006 min
Response: 10252078
Conc: 13.16 ng/ml



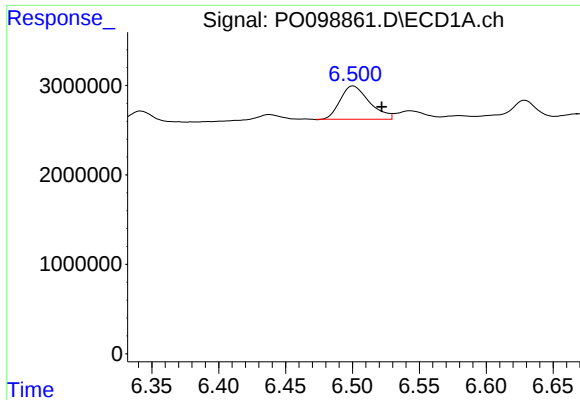
#2 Decachlorobiphenyl

R.T.: 10.287 min
Delta R.T.: -0.007 min
Response: 8419083
Conc: 6.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.017 min
Response: 3998131
Conc: 7.46 ng/ml



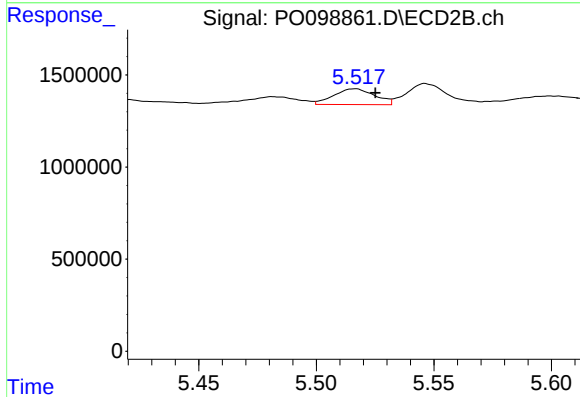
#26 AR-1254-1

R.T.: 6.500 min
Delta R.T.: -0.022 min
Response: 5664094
Conc: 89.67 ng/ml

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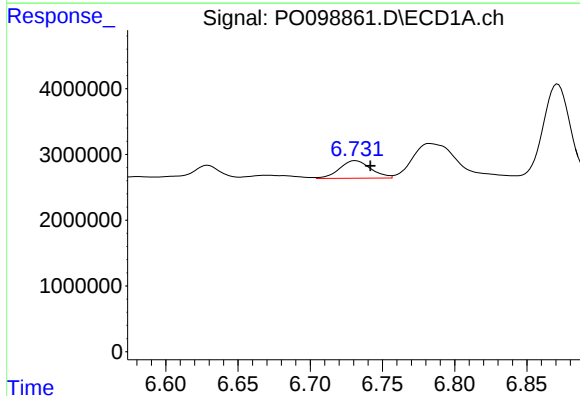
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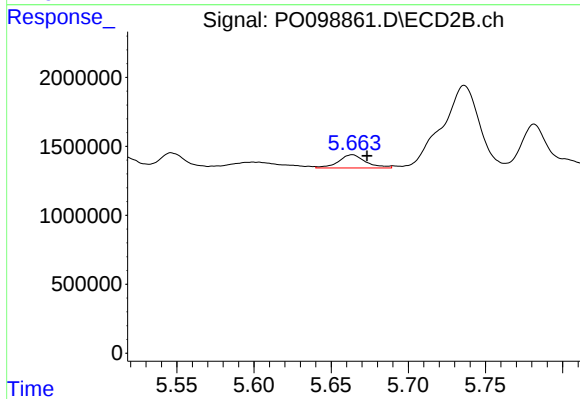
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 1036350
Conc: 27.03 ng/ml m



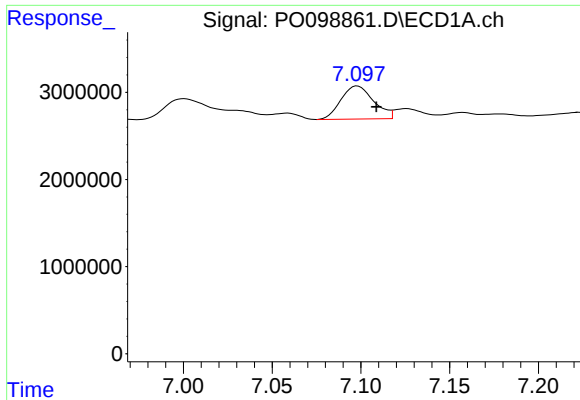
#27 AR-1254-2

R.T.: 6.731 min
Delta R.T.: -0.010 min
Response: 4066191
Conc: 42.37 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.010 min
Response: 1175051
Conc: 34.13 ng/ml m



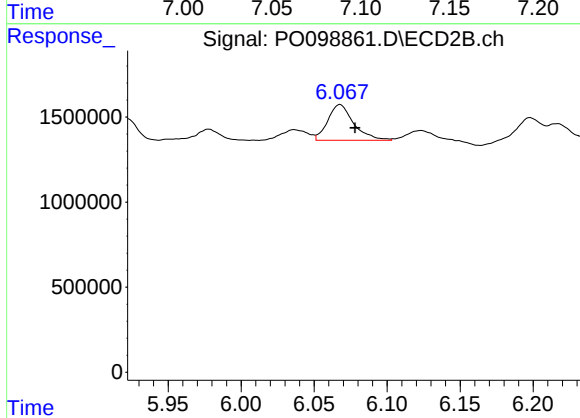
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: -0.011 min
Response: 4869399
Conc: 51.75 ng/ml

Instrument :
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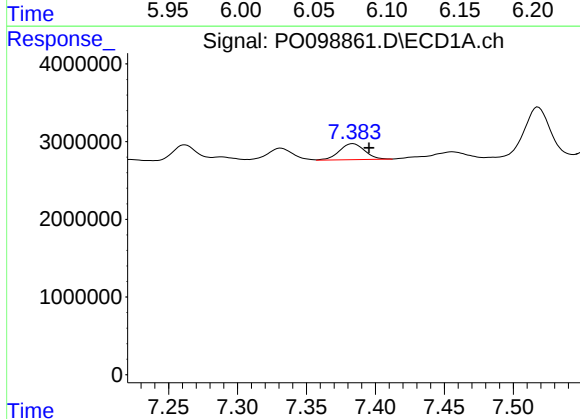
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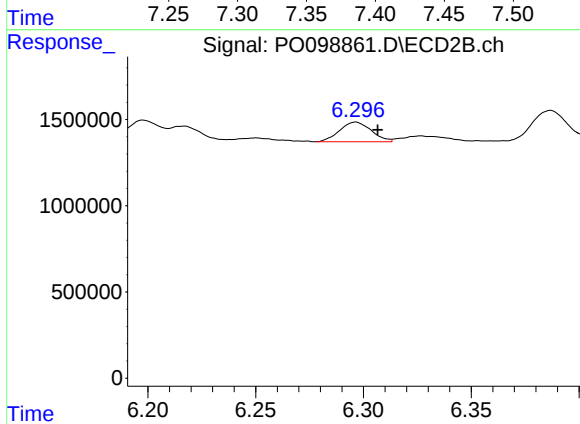
#28 AR-1254-3

R.T.: 6.067 min
Delta R.T.: -0.011 min
Response: 2606835
Conc: 50.17 ng/ml m



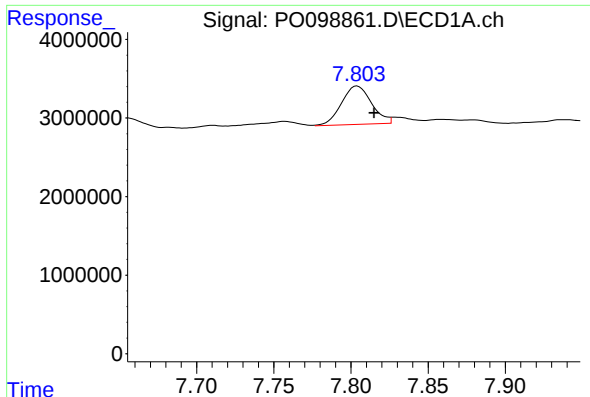
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: -0.012 min
Response: 2630619
Conc: 45.18 ng/ml



#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: -0.010 min
Response: 1180016
Conc: 42.99 ng/ml m



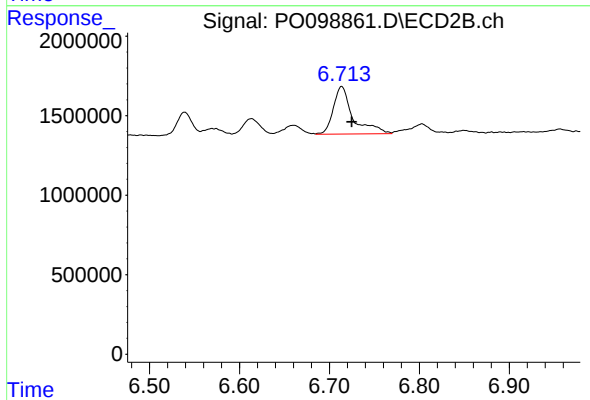
#30 AR-1254-5

R.T.: 7.803 min
Delta R.T.: -0.012 min
Response: 6653636
Conc: 95.26 ng/ml

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#30 AR-1254-5

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 4535305
Conc: 104.70 ng/ml