

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
 Data File : PO098555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 23:56
 Operator : YP/AJ
 Sample : 04726-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-11A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 02:24:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.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...	4.482	3.634	36948392	15846302	19.242	20.345
2) SA Decachlor...	10.291	8.639	20284079	9122606	16.710	17.027m
Target Compounds						
26) L6 AR-1254-1	6.513	5.523	1818188	1822890	28.785m	47.540m#
27) L6 AR-1254-2	6.737	5.666	3594835	819833	37.459	23.813m#
28) L6 AR-1254-3	7.104	6.070	5778842	3239713	61.417	62.348m
29) L6 AR-1254-4	7.388	6.300	3320313	1613292	57.026	58.776
30) L6 AR-1254-5	7.807	6.717	8079625	5090593	115.680m	117.517

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

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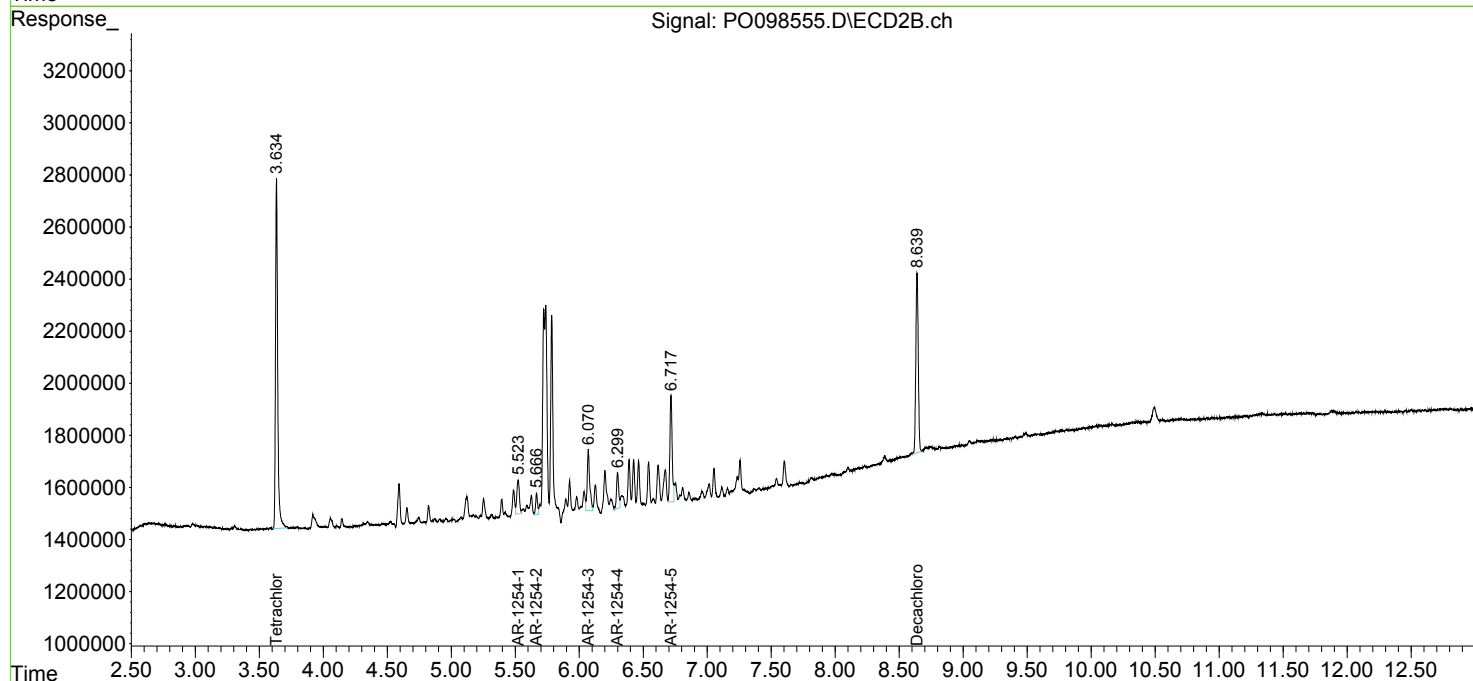
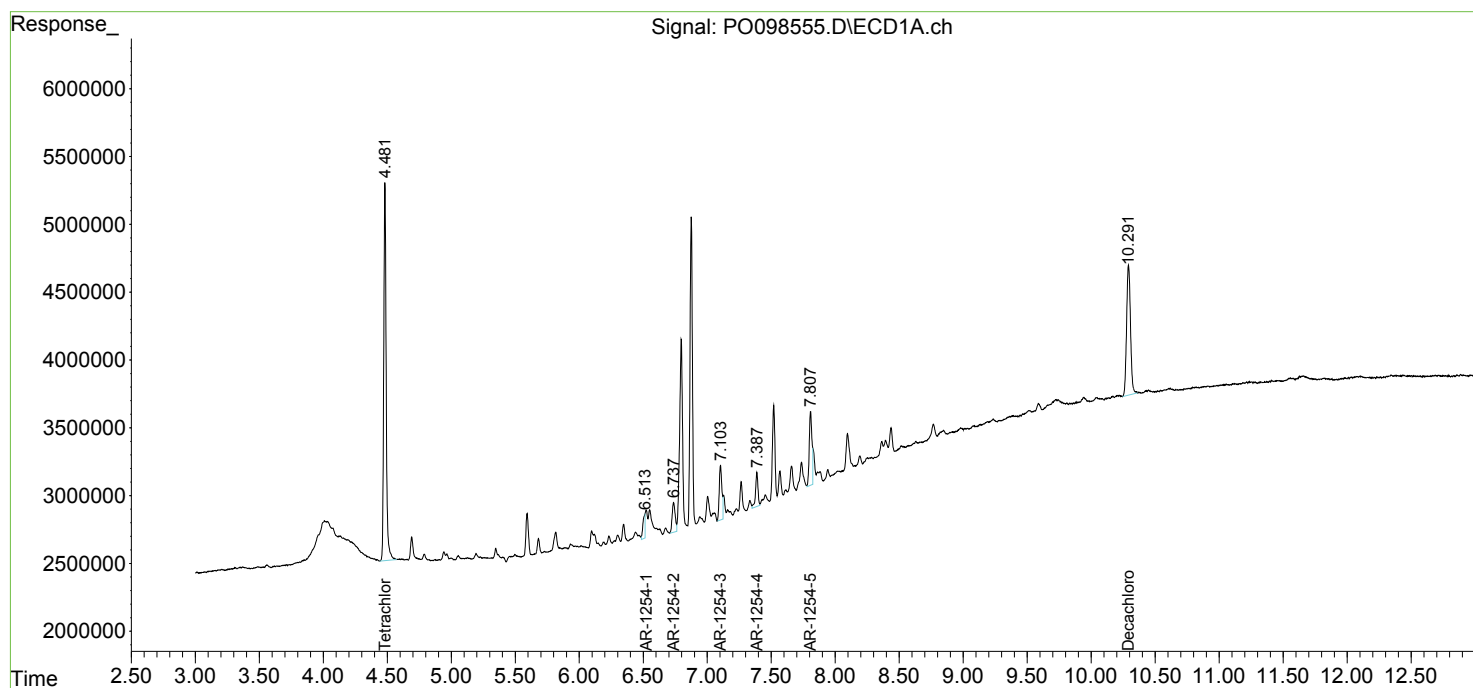
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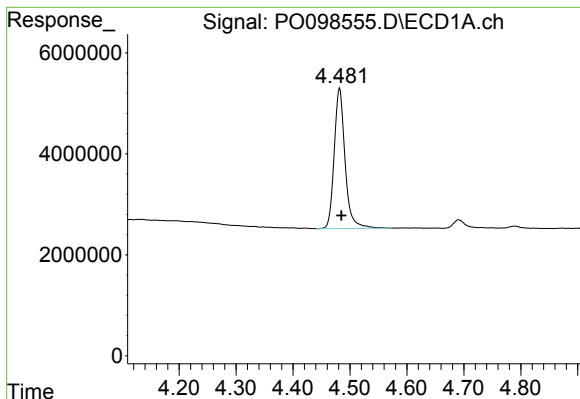
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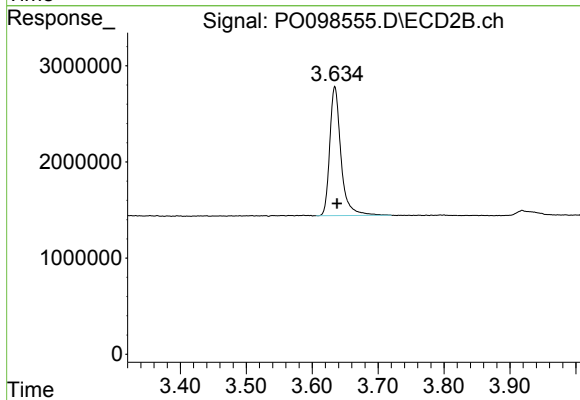
#1 Tetrachloro-m-xylene

R.T.: 4.482 min
Delta R.T.: -0.003 min
Response: 36948392
Conc: 19.24 ng/ml

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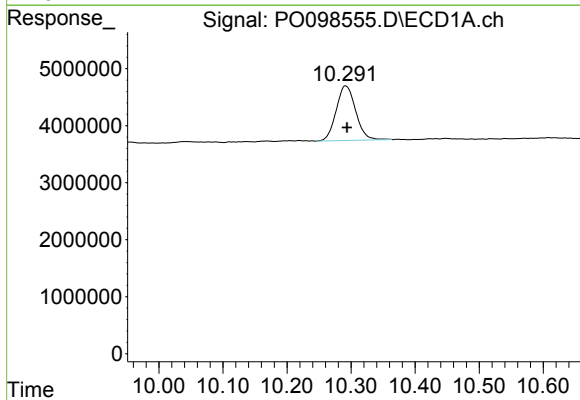
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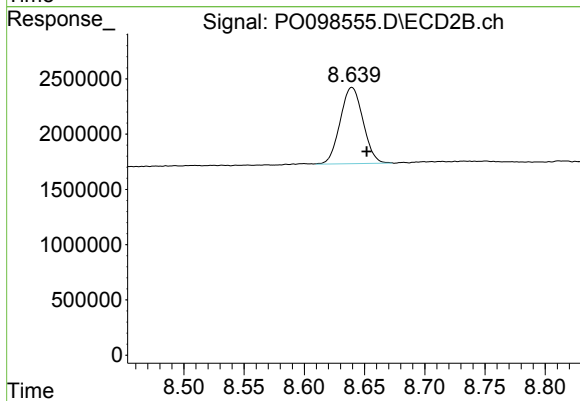
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.003 min
Response: 15846302
Conc: 20.35 ng/ml



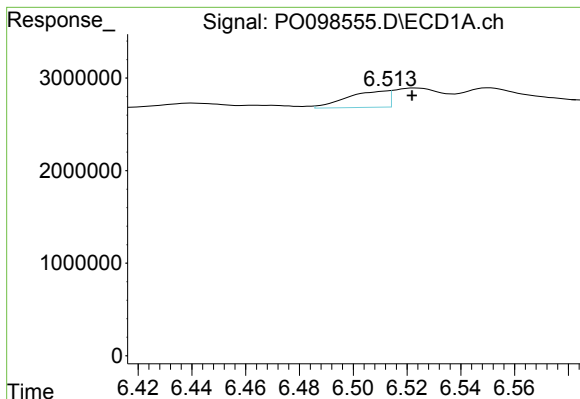
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.002 min
Response: 20284079
Conc: 16.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 9122606
Conc: 17.03 ng/ml m



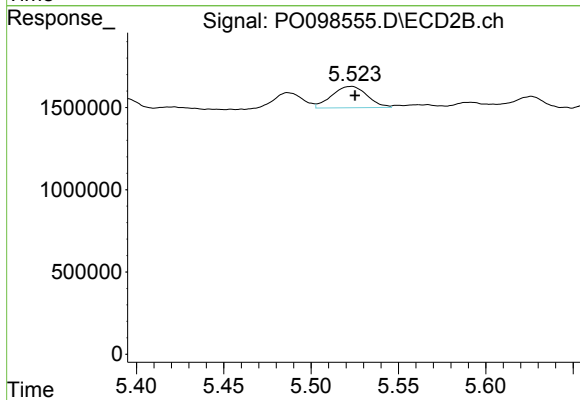
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.009 min
Response: 1818188
Conc: 28.79 ng/ml

Instrument :
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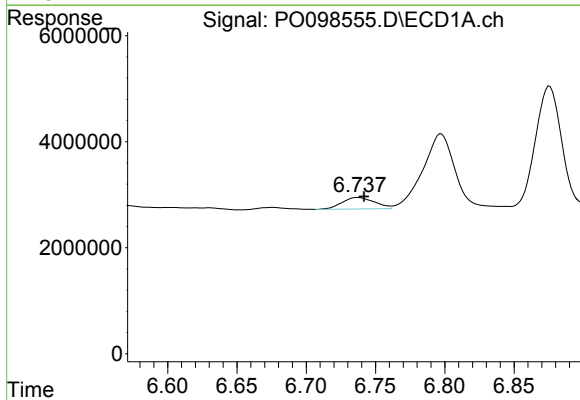
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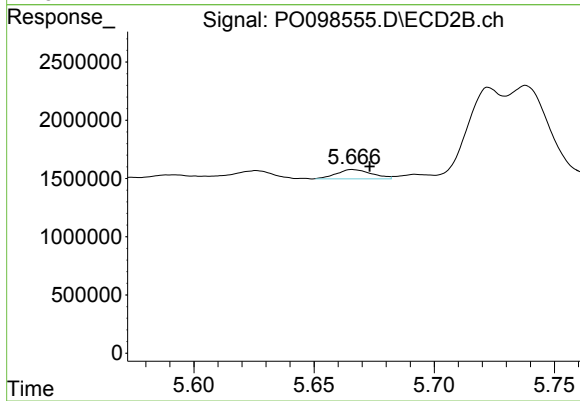
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 1822890
Conc: 47.54 ng/ml m



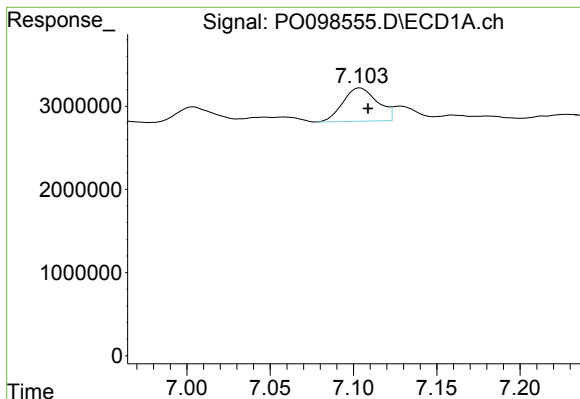
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 3594835
Conc: 37.46 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.008 min
Response: 819833
Conc: 23.81 ng/ml m



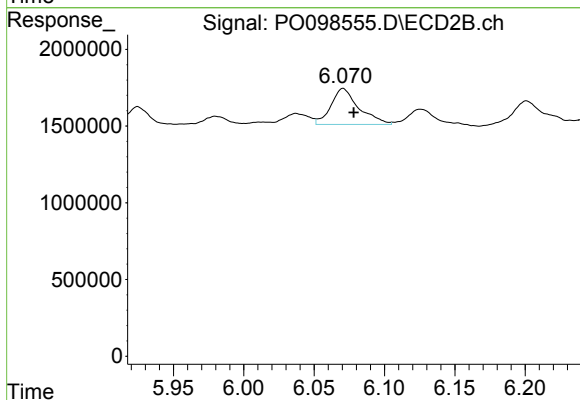
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: -0.005 min
Response: 5778842
Conc: 61.42 ng/ml

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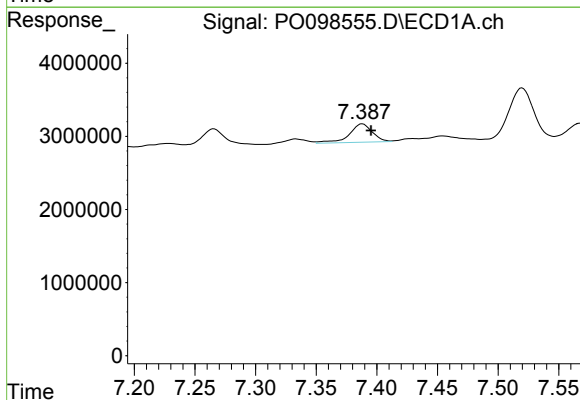
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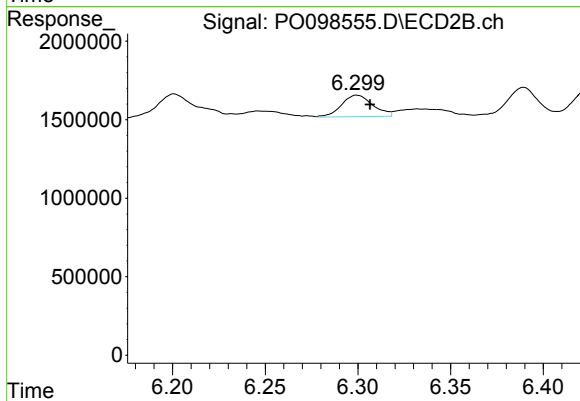
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.008 min
Response: 3239713
Conc: 62.35 ng/ml m



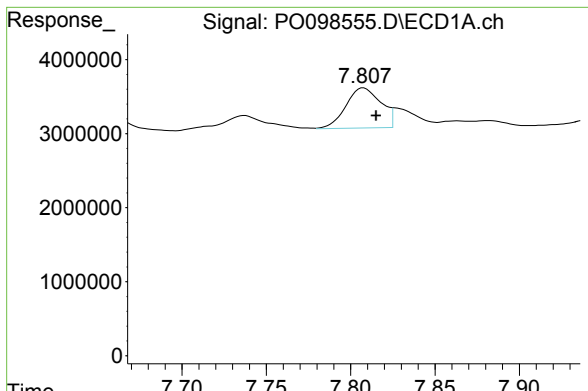
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: -0.007 min
Response: 3320313
Conc: 57.03 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.007 min
Response: 1613292
Conc: 58.78 ng/ml



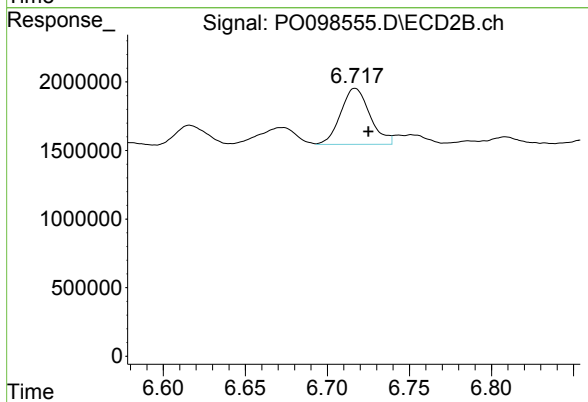
#30 AR-1254-5

R.T.: 7.807 min
Delta R.T.: -0.008 min
Response: 8079625
Conc: 115.68 ng/ml

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#30 AR-1254-5

R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 5090593
Conc: 117.52 ng/ml