

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
 Data File : PO098549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 22:14
 Operator : YP/AJ
 Sample : 04725-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-4A

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 00:15:56 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...	4.481	3.634	32200498	13471616	16.770	17.297
2) SA Decachlor...	10.294	8.639	14711546	6951826	12.120	12.975m
Target Compounds						
26) L6 AR-1254-1	6.507	5.520	4349698	1257721	68.864	32.801m#
27) L6 AR-1254-2	6.735	5.667	3333990	919616	34.741	26.711m
28) L6 AR-1254-3	7.104	6.070	4251333	2513036	45.182	48.363m
29) L6 AR-1254-4	7.389	6.299	1841798	1020496	31.633	37.179
30) L6 AR-1254-5	7.813	6.717	3444102	6381845	49.311m	147.326 #

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

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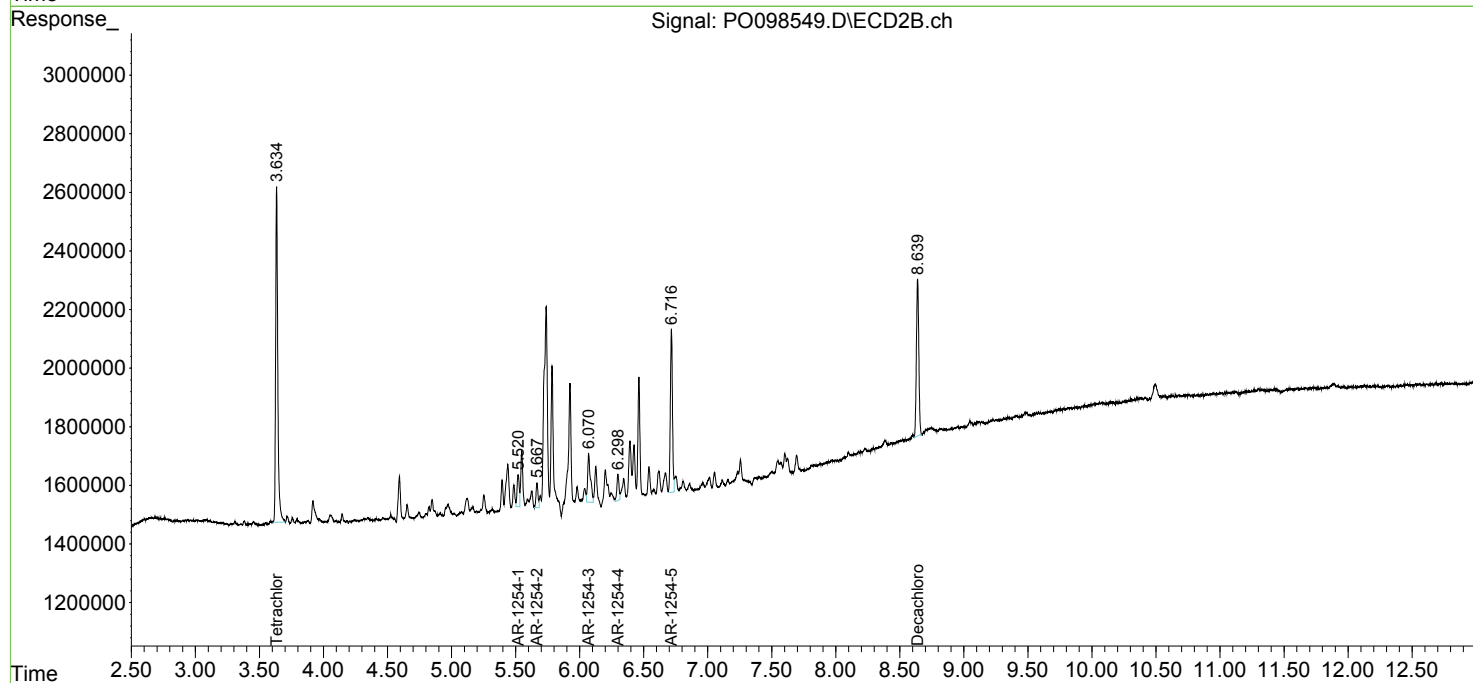
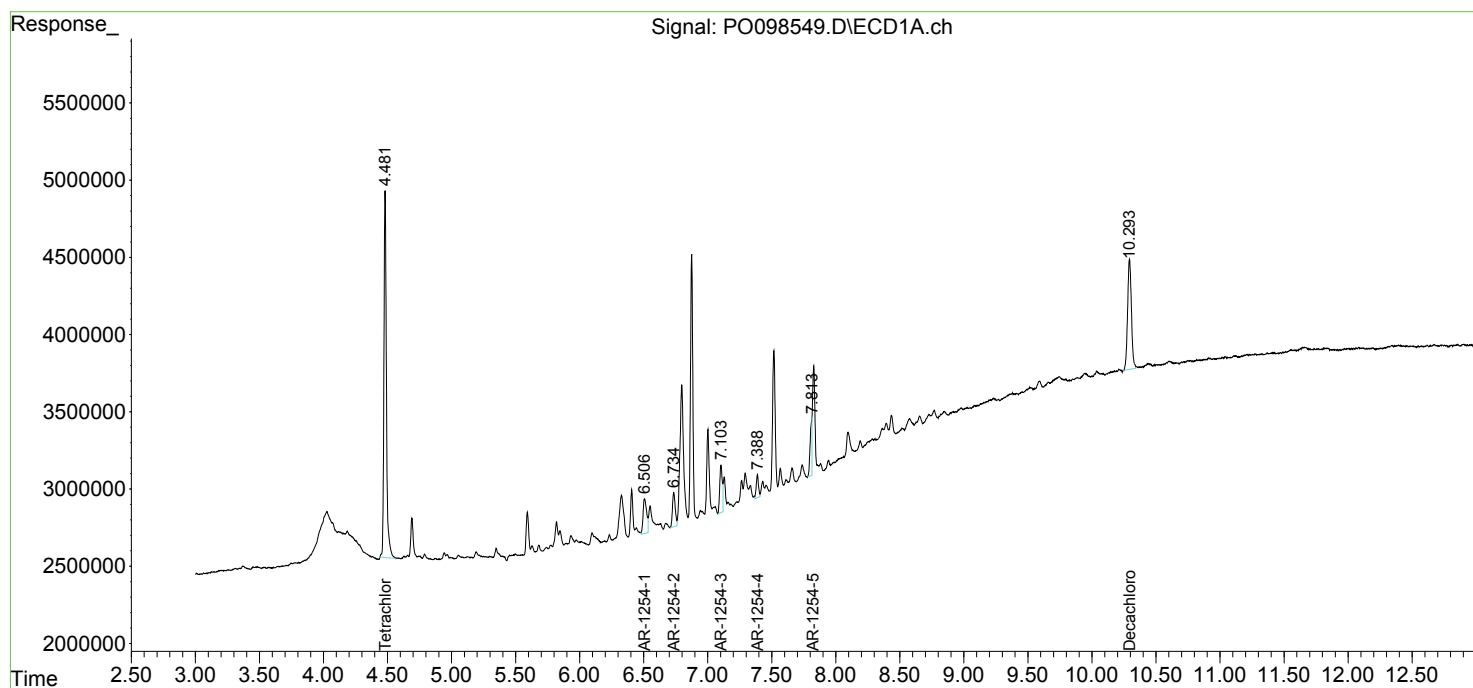
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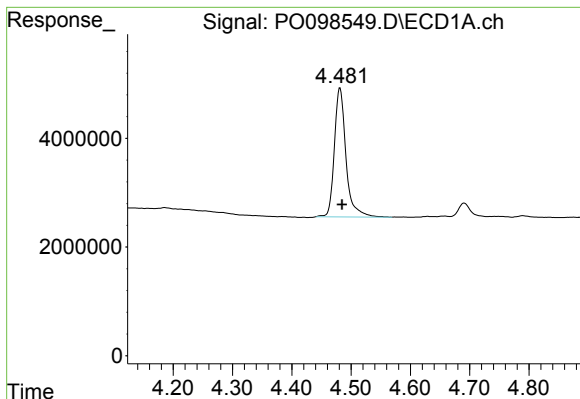
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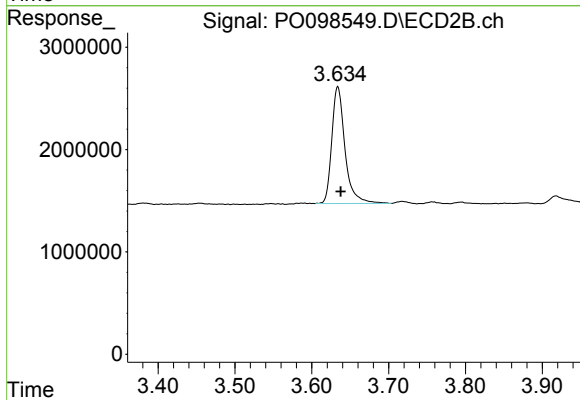
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 32200498
Conc: 16.77 ng/ml

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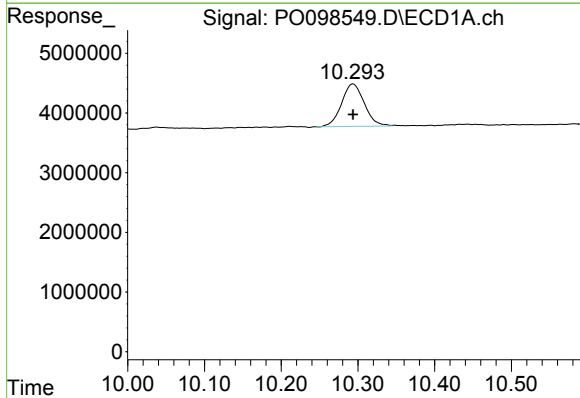
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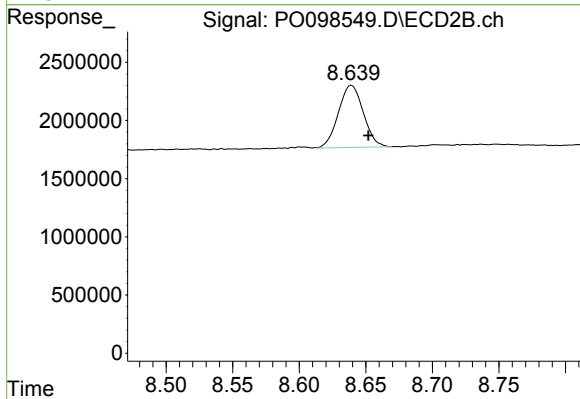
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 13471616
Conc: 17.30 ng/ml



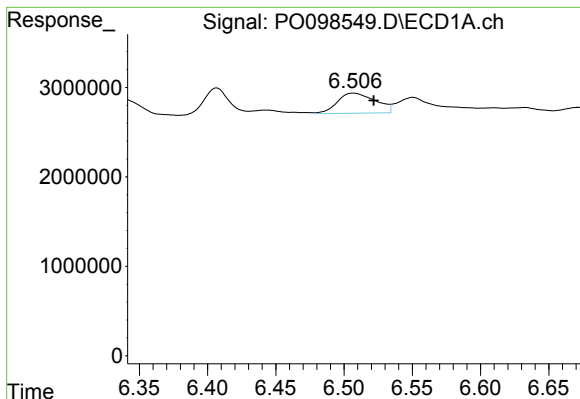
#2 Decachlorobiphenyl

R.T.: 10.294 min
Delta R.T.: 0.000 min
Response: 14711546
Conc: 12.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 6951826
Conc: 12.98 ng/ml m



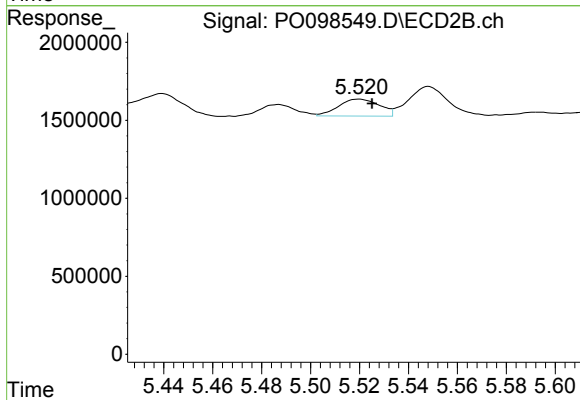
#26 AR-1254-1

R.T.: 6.507 min
Delta R.T.: -0.015 min
Response: 4349698
Conc: 68.86 ng/ml

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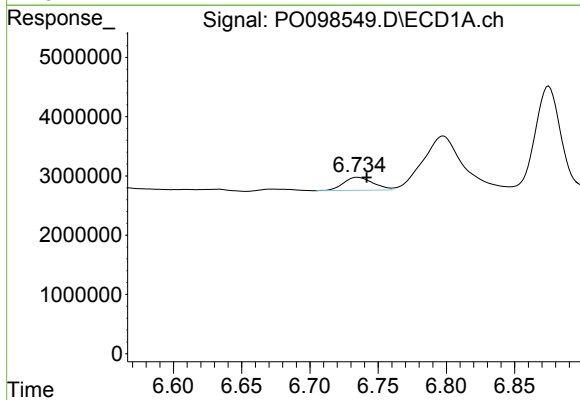
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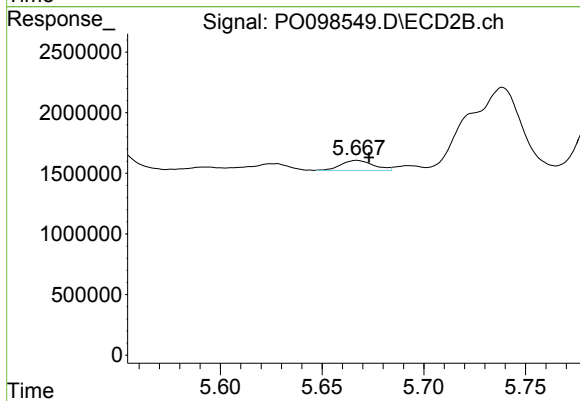
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 1257721
Conc: 32.80 ng/ml m



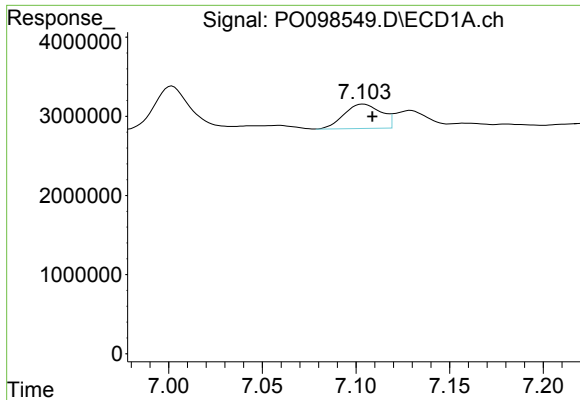
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: -0.007 min
Response: 3333990
Conc: 34.74 ng/ml



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 919616
Conc: 26.71 ng/ml m



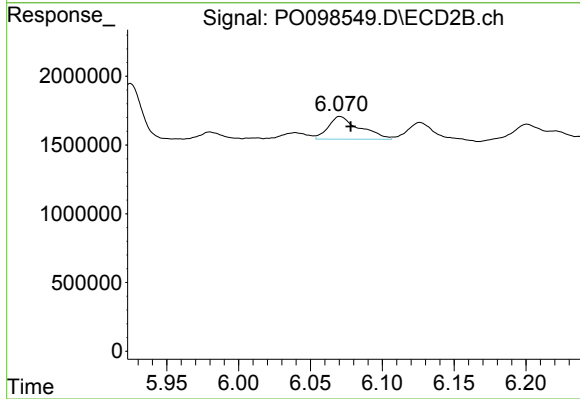
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: -0.005 min
Response: 4251333
Conc: 45.18 ng/ml

Instrument :
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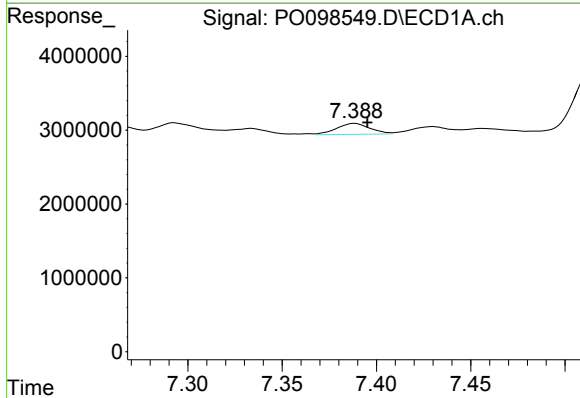
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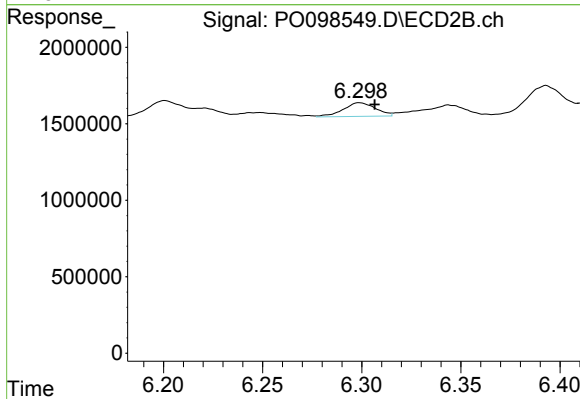
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.008 min
Response: 2513036
Conc: 48.36 ng/ml m



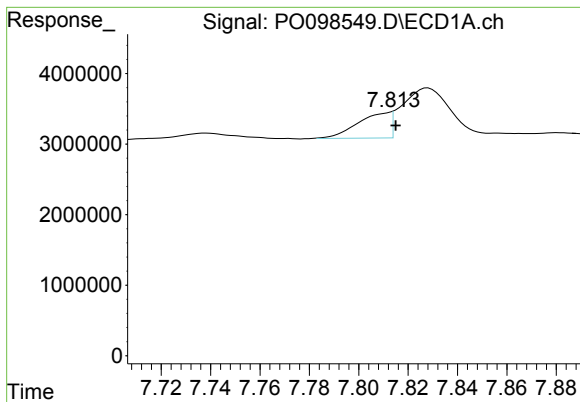
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 1841798
Conc: 31.63 ng/ml



#29 AR-1254-4

R.T.: 6.299 min
Delta R.T.: -0.008 min
Response: 1020496
Conc: 37.18 ng/ml



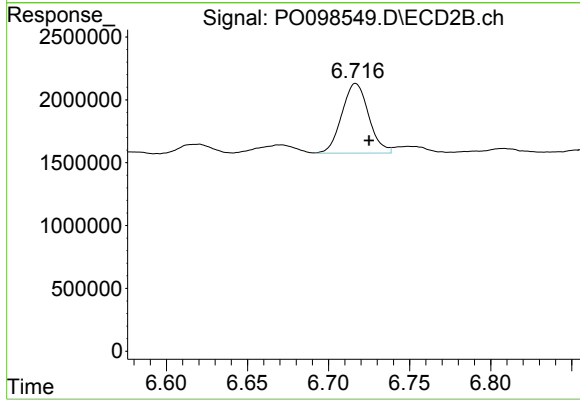
#30 AR-1254-5

R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 3444102
Conc: 49.31 ng/ml

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#30 AR-1254-5

R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 6381845
Conc: 147.33 ng/ml