

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
 Data File : PO098553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 23:22
 Operator : YP/AJ
 Sample : 04726-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-10B

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 00:17:33 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	31958372	13765739	16.643	17.674
2) SA Decachlor...	10.290	8.638	15131175	6868077	12.465	12.819m
Target Compounds						
26) L6 AR-1254-1	6.509	5.518	5459824	1899309	86.439	49.533m#
27) L6 AR-1254-2	6.734	5.666	4039391	1459365	42.091	42.389m
28) L6 AR-1254-3	7.102	6.070	5274494	3168188	56.056	60.971m
29) L6 AR-1254-4	7.386	6.299	2457396	1342111	42.206	48.896
30) L6 AR-1254-5	7.805	6.717	5260598	3838168	75.318m	88.605

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

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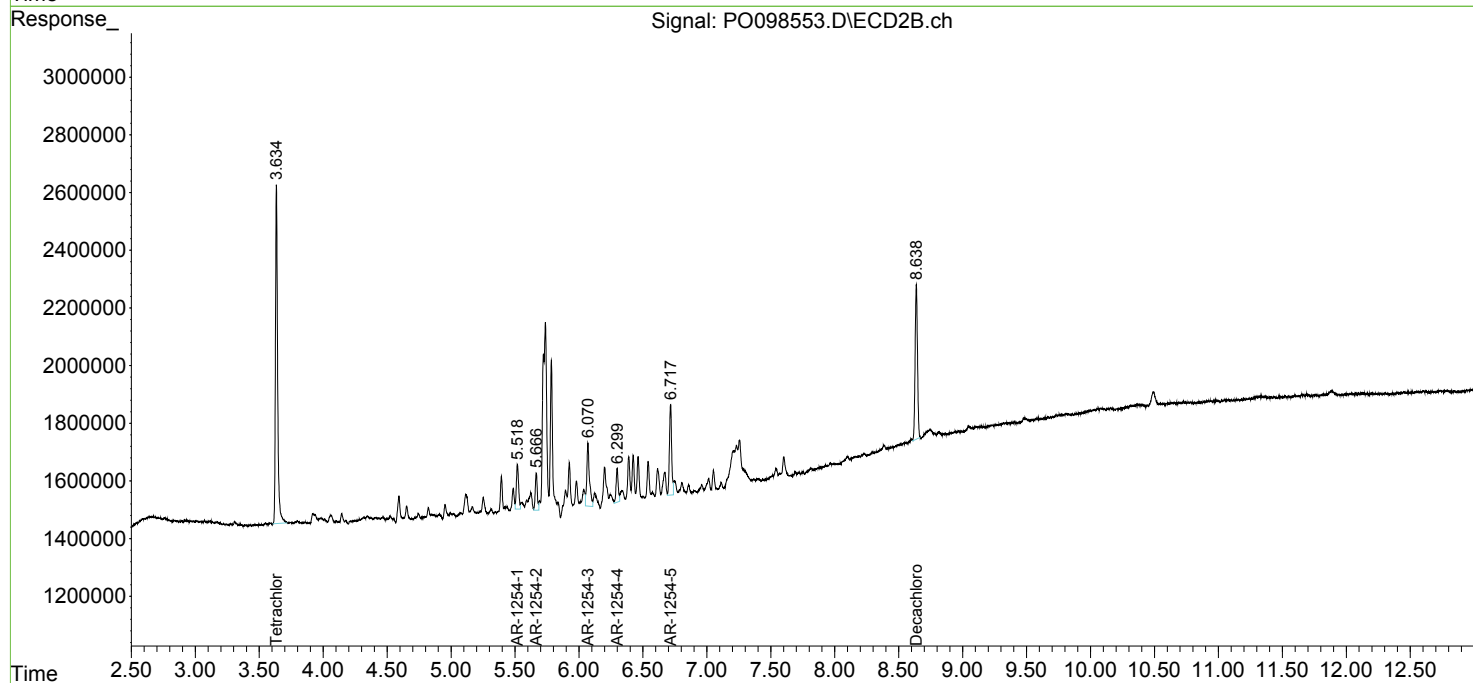
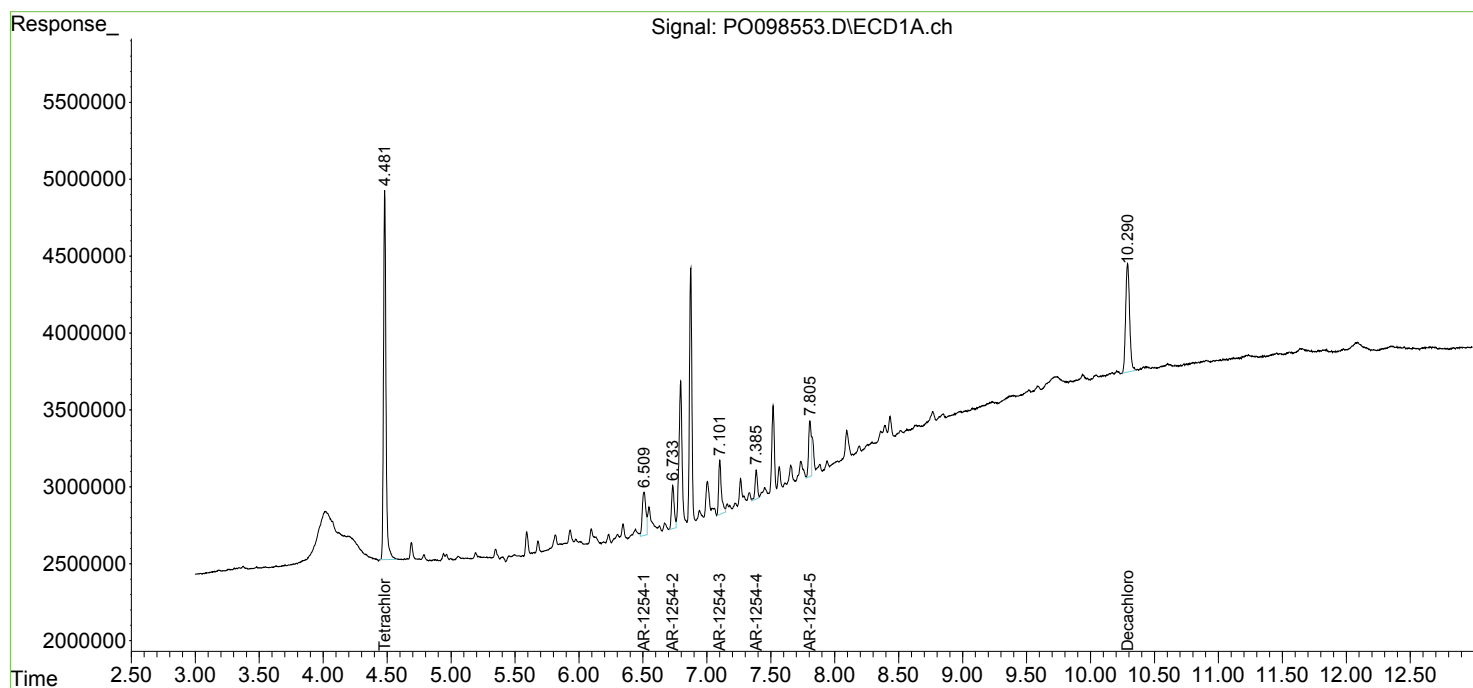
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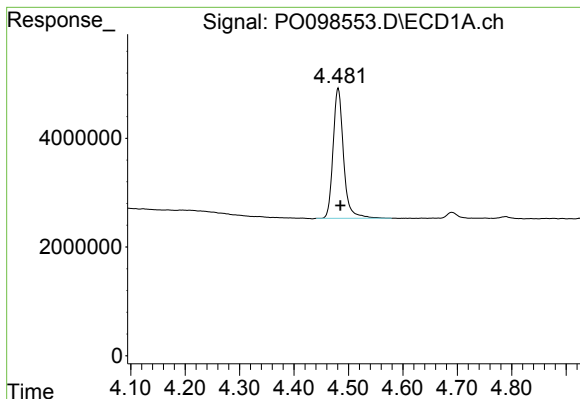
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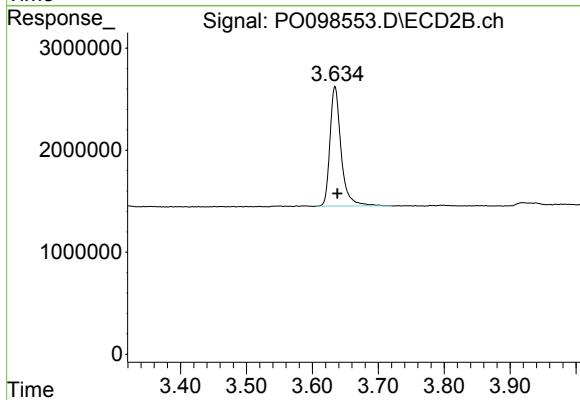
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 31958372
Conc: 16.64 ng/ml

Instrument :
ECD_O
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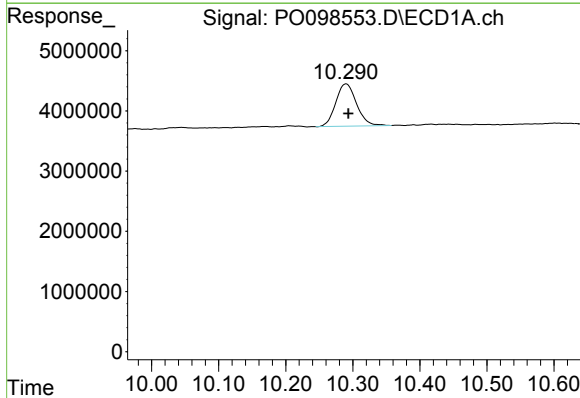
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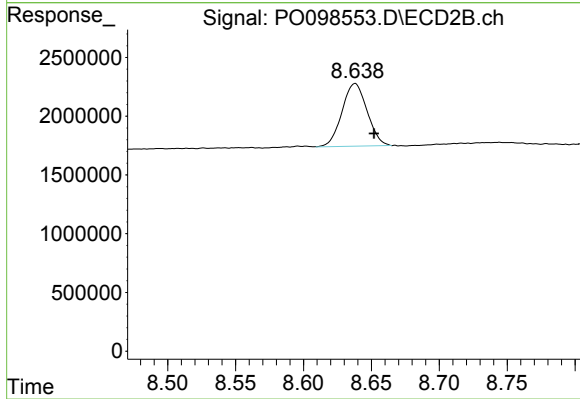
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.003 min
Response: 13765739
Conc: 17.67 ng/ml



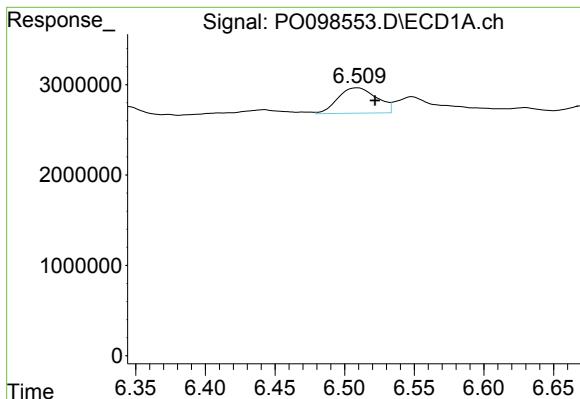
#2 Decachlorobiphenyl

R.T.: 10.290 min
Delta R.T.: -0.003 min
Response: 15131175
Conc: 12.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.014 min
Response: 6868077
Conc: 12.82 ng/ml m



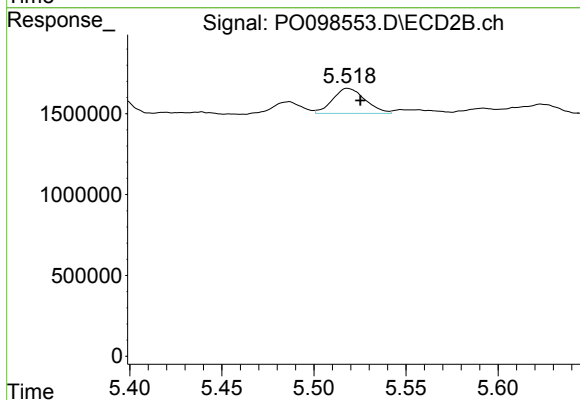
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.013 min
Response: 5459824
Conc: 86.44 ng/ml

Instrument :
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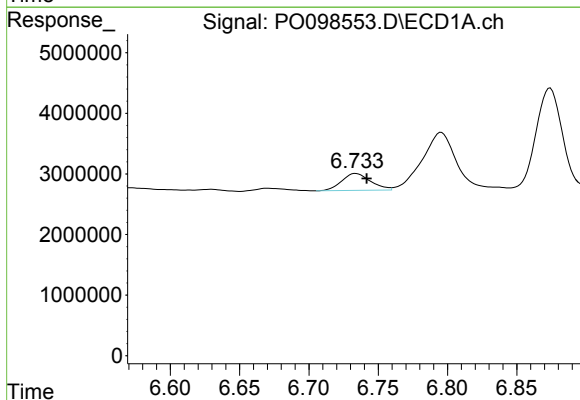
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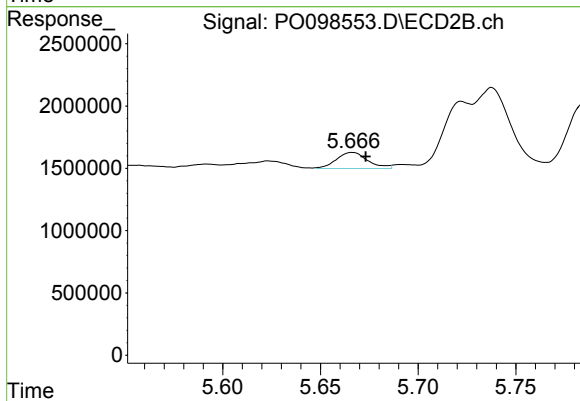
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.007 min
Response: 1899309
Conc: 49.53 ng/ml m



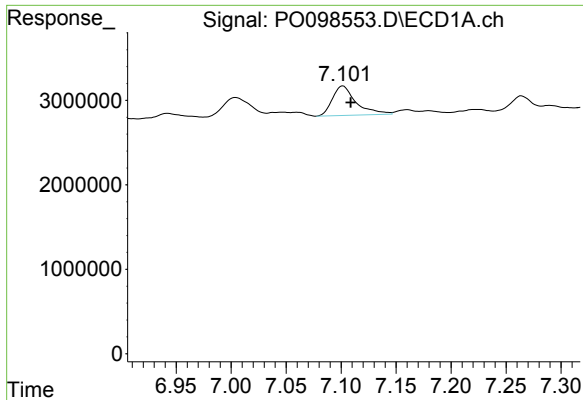
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.008 min
Response: 4039391
Conc: 42.09 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.008 min
Response: 1459365
Conc: 42.39 ng/ml m



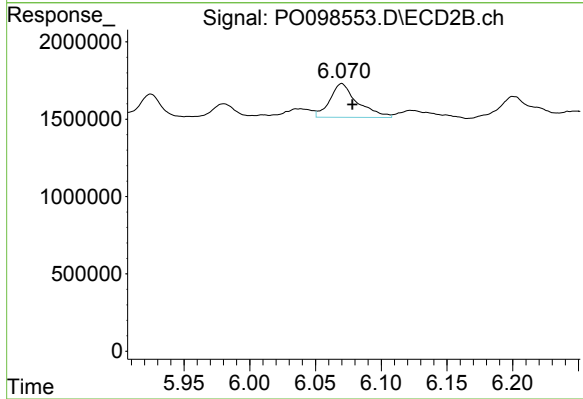
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: -0.007 min
Response: 5274494
Conc: 56.06 ng/ml

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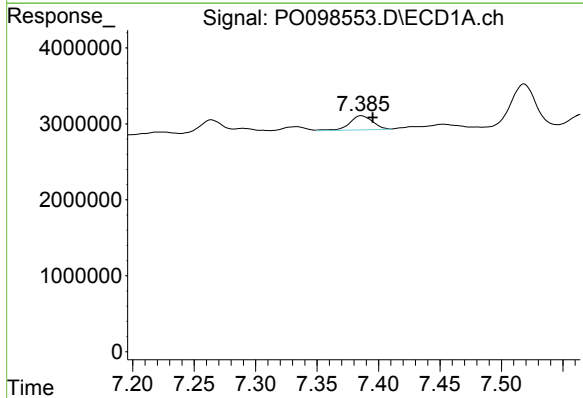
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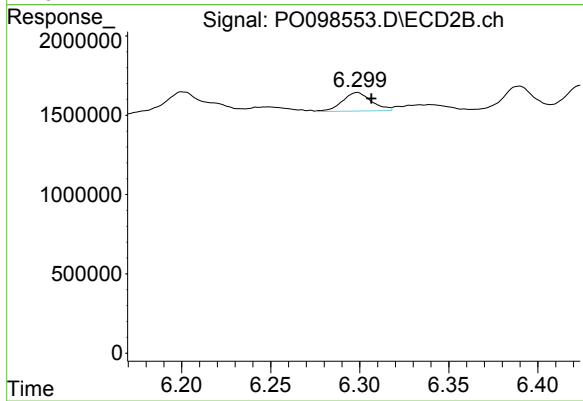
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.008 min
Response: 3168188
Conc: 60.97 ng/ml m



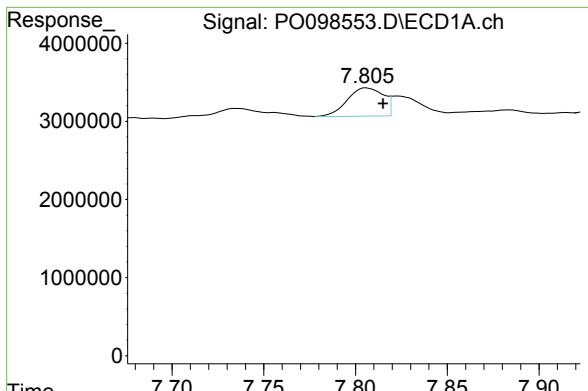
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: -0.009 min
Response: 2457396
Conc: 42.21 ng/ml



#29 AR-1254-4

R.T.: 6.299 min
Delta R.T.: -0.008 min
Response: 1342111
Conc: 48.90 ng/ml



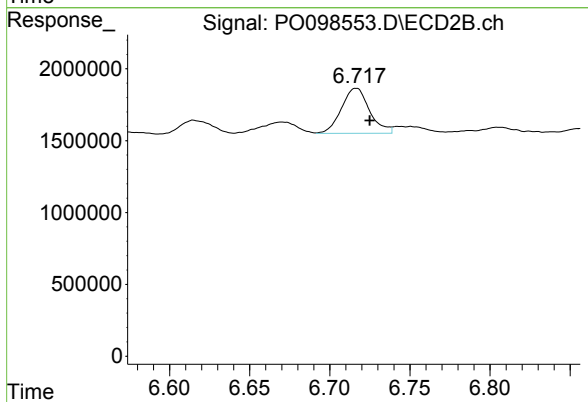
#30 AR-1254-5

R.T.: 7.805 min
Delta R.T.: -0.010 min
Response: 5260598
Conc: 75.32 ng/ml

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#30 AR-1254-5

R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 3838168
Conc: 88.60 ng/ml