

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
 Data File : PO098562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 01:55
 Operator : YP/AJ
 Sample : 04726-17
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-15B

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 02:35:19 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...	4.480	3.632	35825913	15227330	18.658	19.551
2) SA Decachlor...	10.290	8.638	20372035	9100789	16.783	16.987m
Target Compounds						
26) L6 AR-1254-1	6.510	5.517	5332354	2847113	84.421	74.252m
27) L6 AR-1254-2	6.734	5.664	6984392	2131093	72.779	61.900m
28) L6 AR-1254-3	7.101	6.069	11142606	5585061	118.422	107.484m
29) L6 AR-1254-4	7.386	6.297	7137224	3671401	122.581	133.757m
30) L6 AR-1254-5	7.806	6.716	8826616	6913272	126.375m	159.594 #

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

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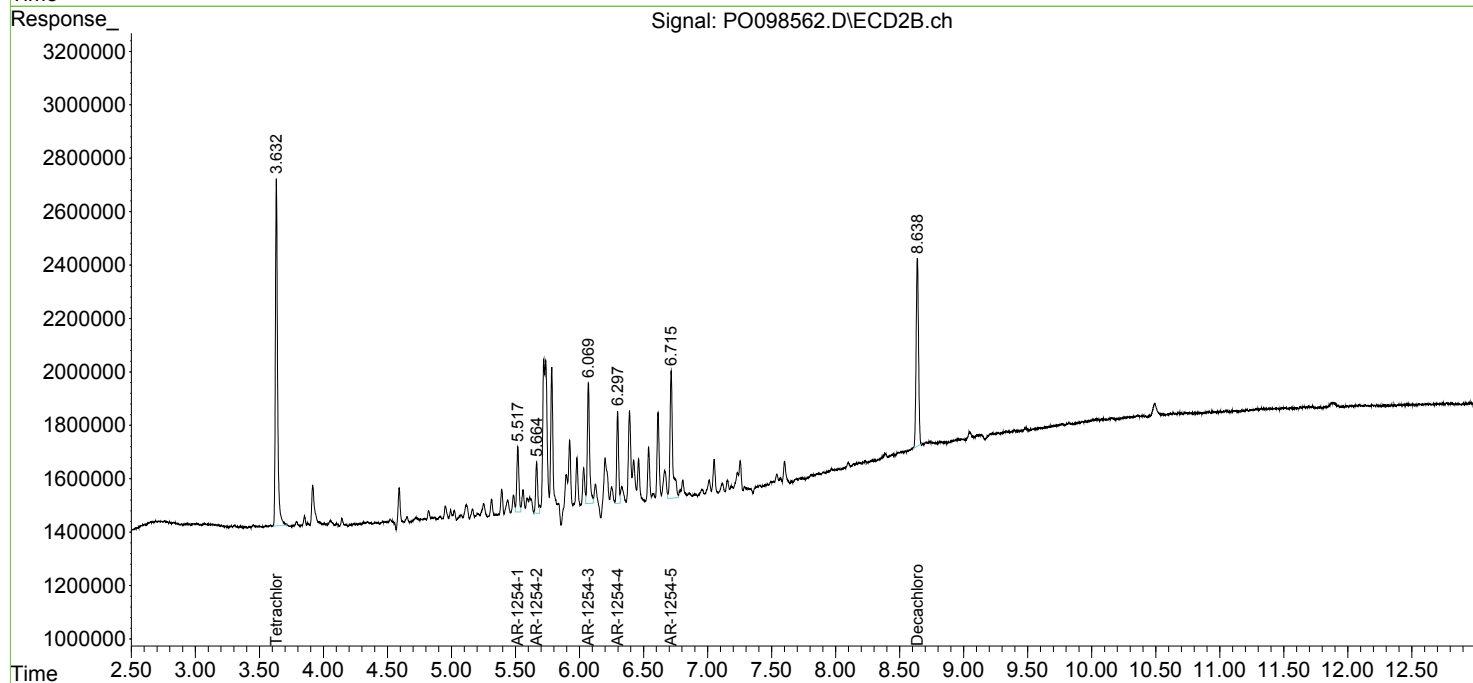
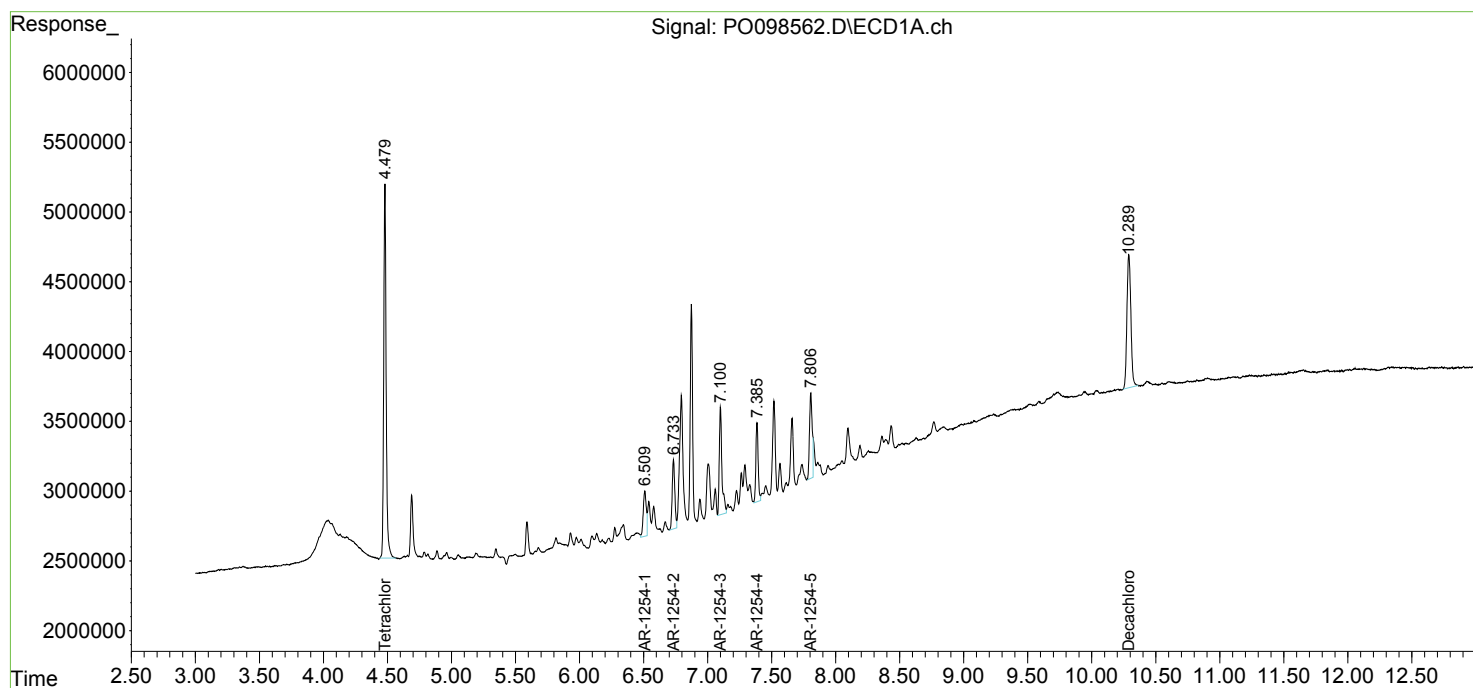
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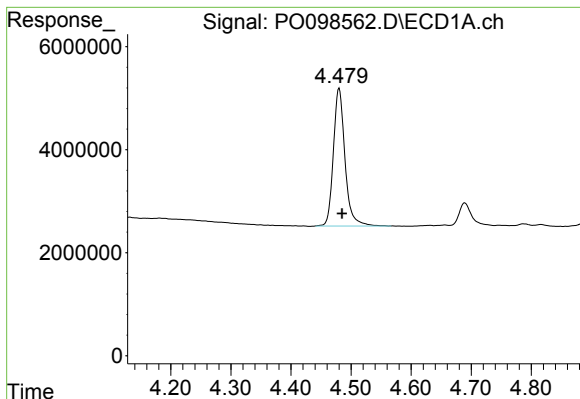
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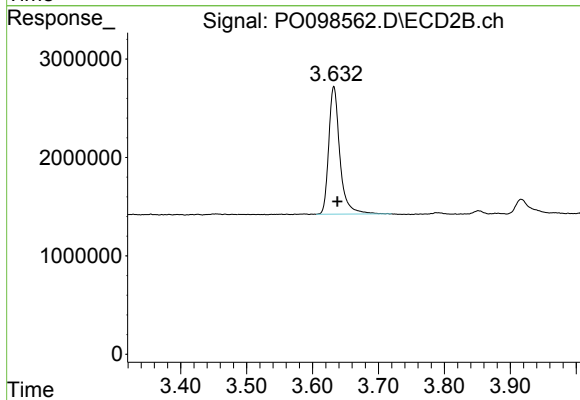
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: -0.005 min
Response: 35825913
Conc: 18.66 ng/ml

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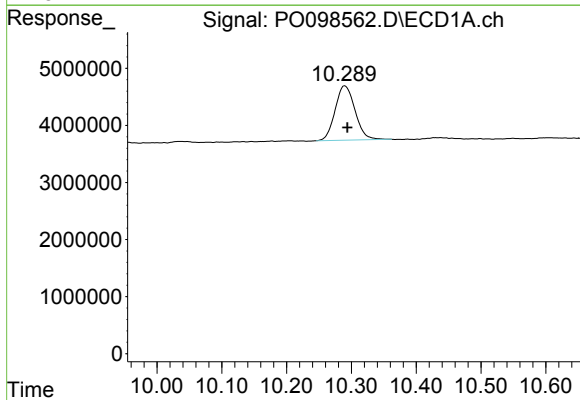
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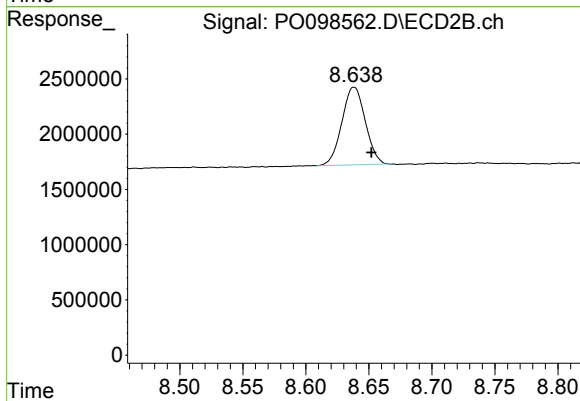
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.005 min
Response: 15227330
Conc: 19.55 ng/ml



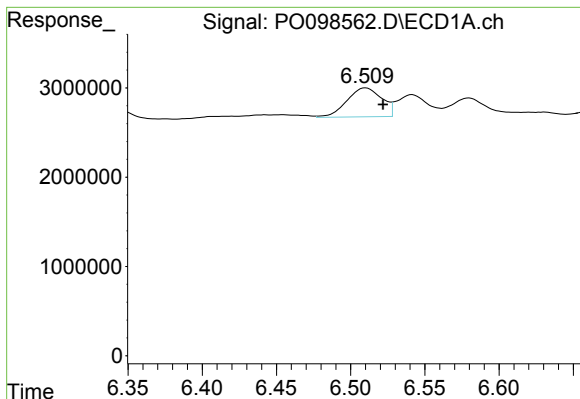
#2 Decachlorobiphenyl

R.T.: 10.290 min
Delta R.T.: -0.004 min
Response: 20372035
Conc: 16.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.014 min
Response: 9100789
Conc: 16.99 ng/ml m



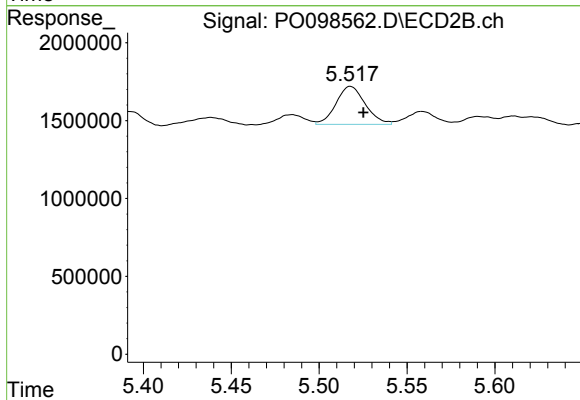
#26 AR-1254-1

R.T.: 6.510 min
Delta R.T.: -0.012 min
Response: 5332354
Conc: 84.42 ng/ml

Instrument :
ECD_O
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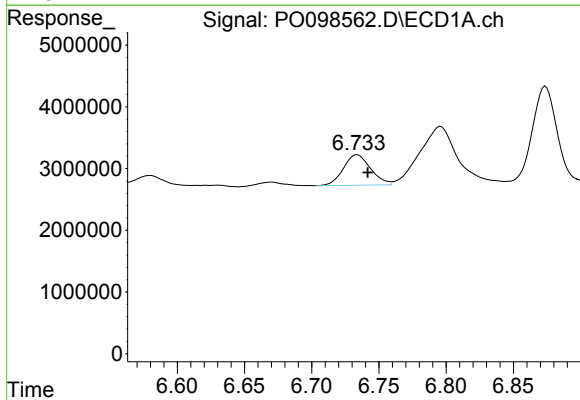
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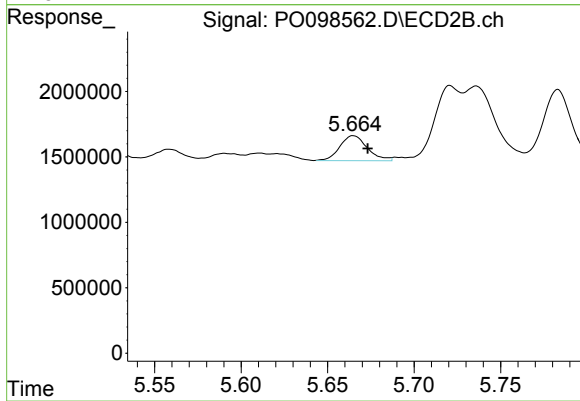
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 2847113
Conc: 74.25 ng/ml m



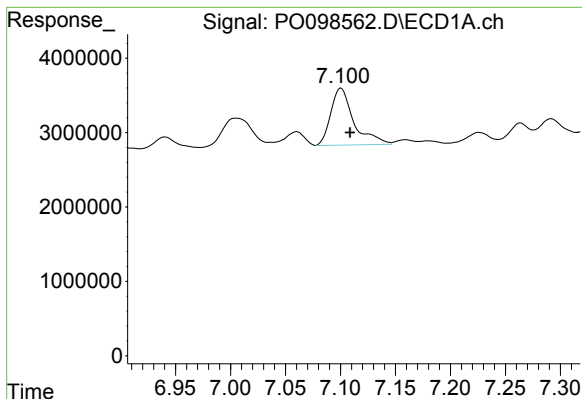
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.008 min
Response: 6984392
Conc: 72.78 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.009 min
Response: 2131093
Conc: 61.90 ng/ml m



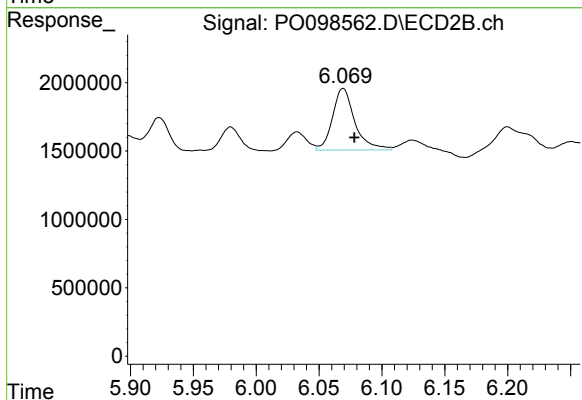
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.008 min
Response: 11142606
Conc: 118.42 ng/ml

Instrument :
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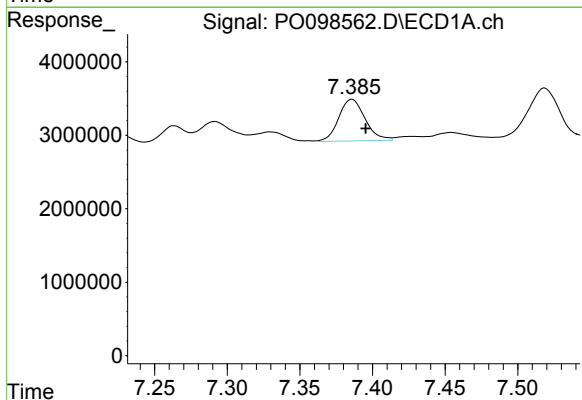
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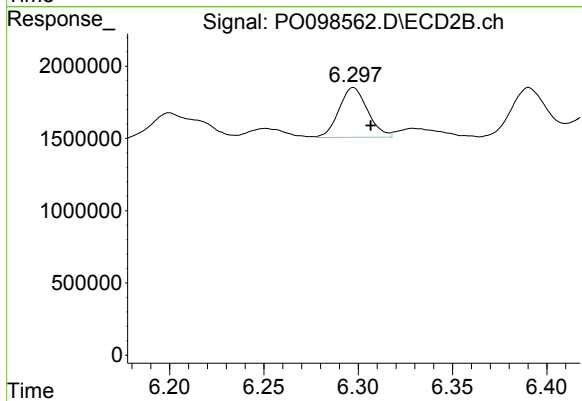
#28 AR-1254-3

R.T.: 6.069 min
Delta R.T.: -0.009 min
Response: 5585061
Conc: 107.48 ng/ml m



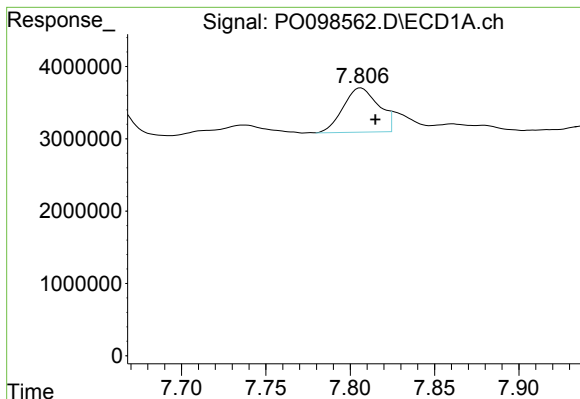
#29 AR-1254-4

R.T.: 7.386 min
Delta R.T.: -0.009 min
Response: 7137224
Conc: 122.58 ng/ml



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.010 min
Response: 3671401
Conc: 133.76 ng/ml m



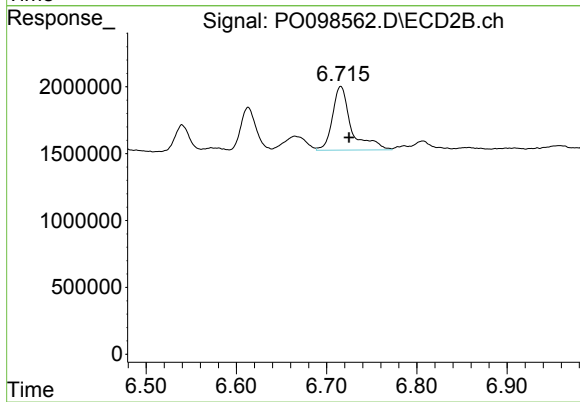
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.009 min
Response: 8826616
Conc: 126.37 ng/ml

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#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 6913272
Conc: 159.59 ng/ml