

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
 Data File : PO098558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 00:47
 Operator : YP/AJ
 Sample : 04726-11
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-13B

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 02:28:56 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	39476092	16562952	20.559	21.266
2) SA Decachlor...	10.293	8.639	23492291	10788543	19.353	20.137m
Target Compounds						
26) L6 AR-1254-1	6.512	5.519	4380055	2193699	69.345	57.211m
27) L6 AR-1254-2	6.734	5.667	5420606	2027793	56.484	58.900m
28) L6 AR-1254-3	7.102	6.070	10059461	5417552	106.910	104.260m
29) L6 AR-1254-4	7.388	6.299	5143635	2666048	88.342	97.130m
30) L6 AR-1254-5	7.808	6.717	11227089	8894695	160.743m	205.335 #

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

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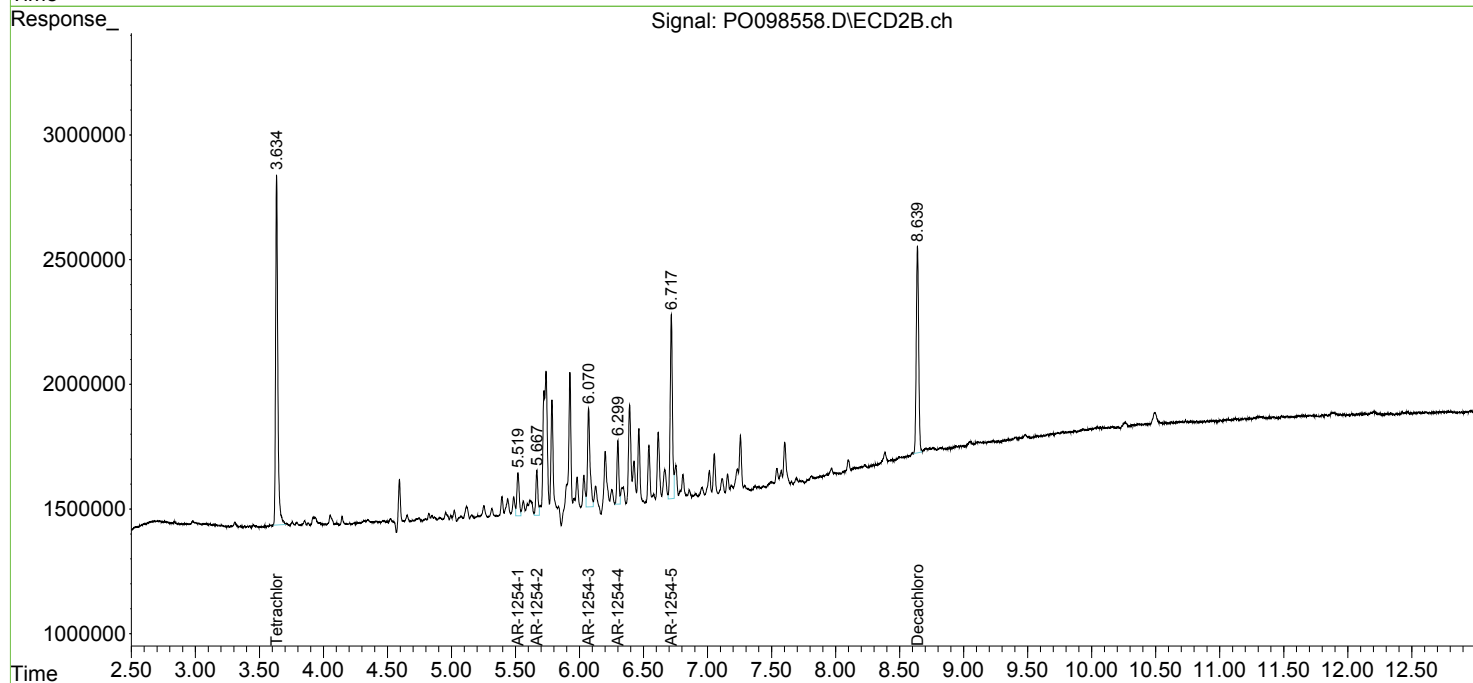
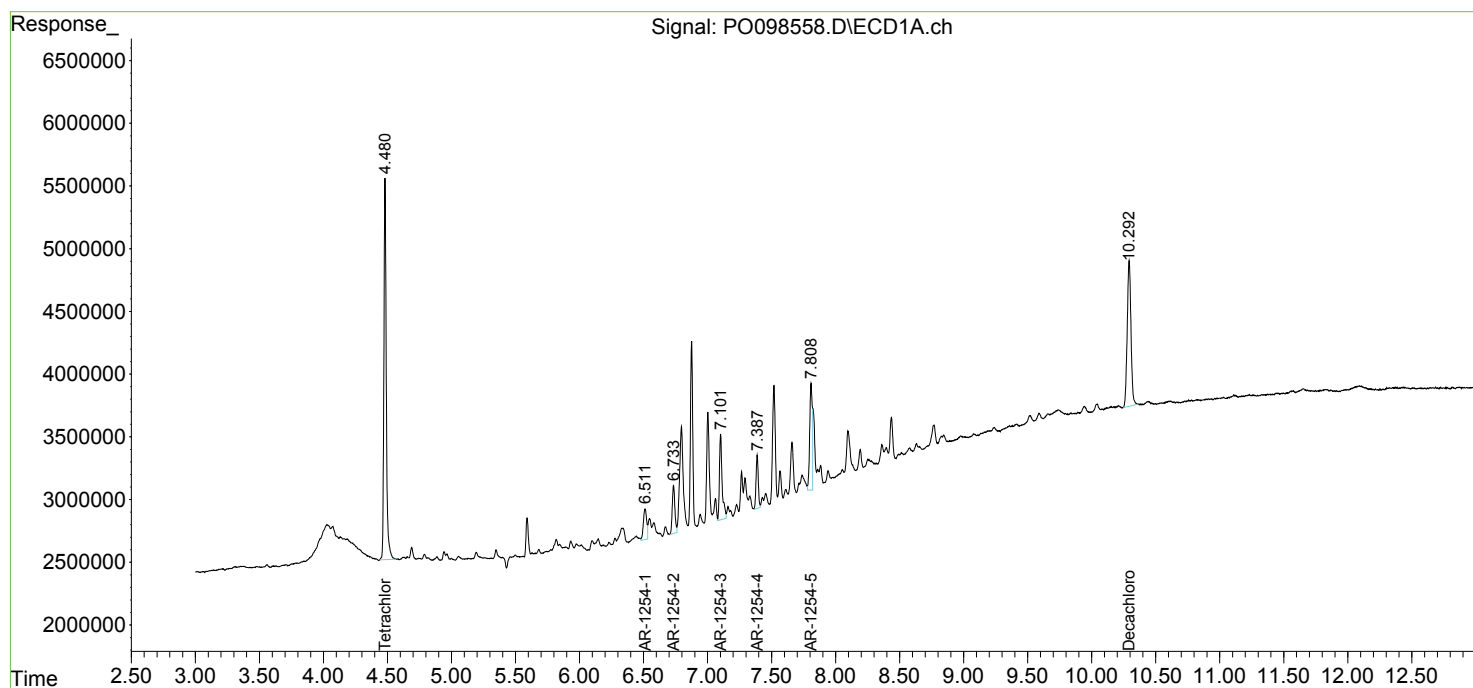
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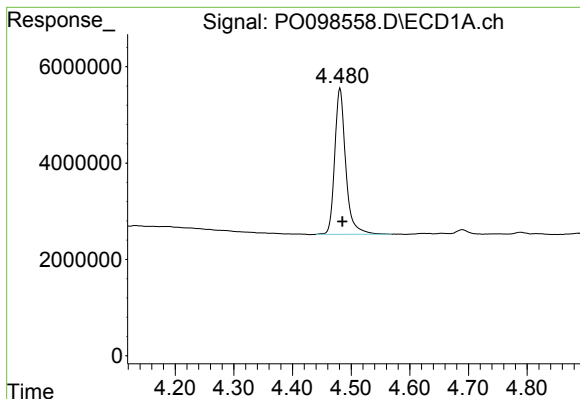
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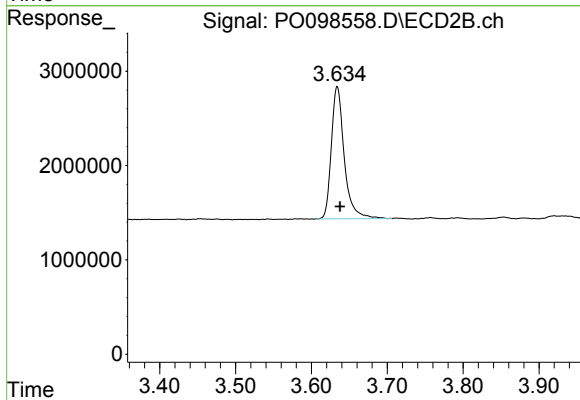
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 39476092
Conc: 20.56 ng/ml

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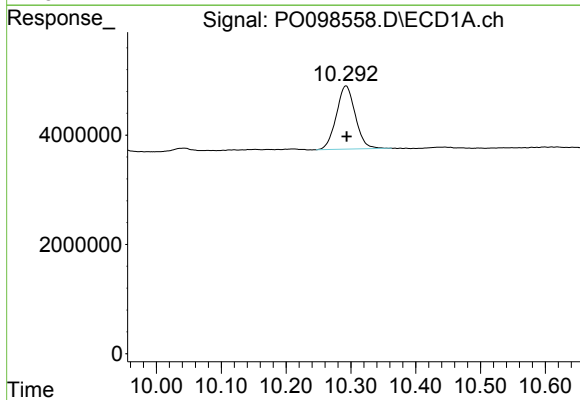
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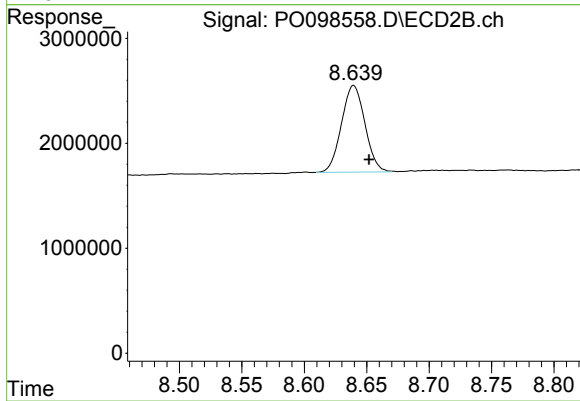
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 16562952
Conc: 21.27 ng/ml



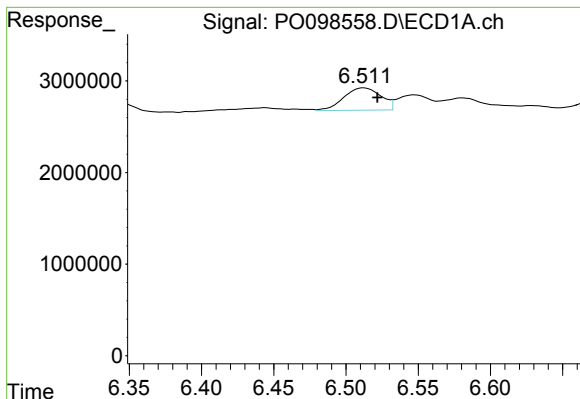
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 23492291
Conc: 19.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 10788543
Conc: 20.14 ng/ml m



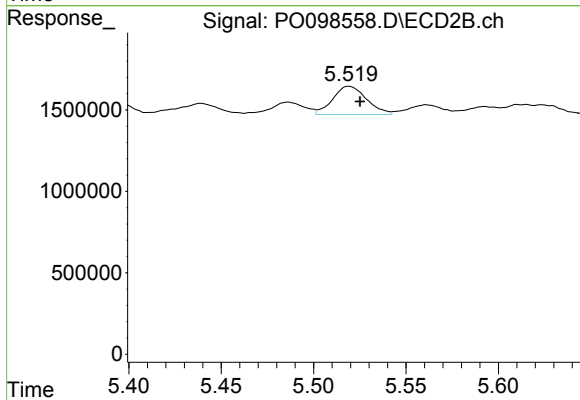
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.010 min
Response: 4380055
Conc: 69.34 ng/ml

Instrument :
ECD_O
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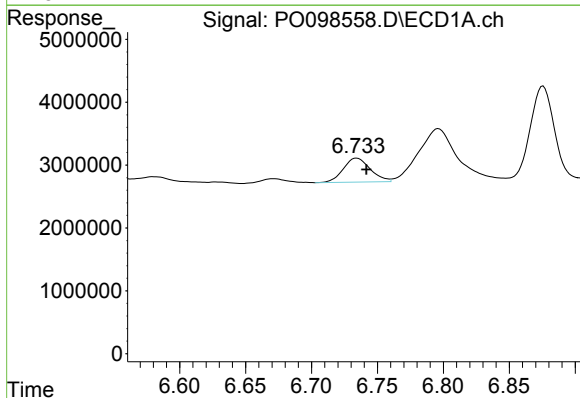
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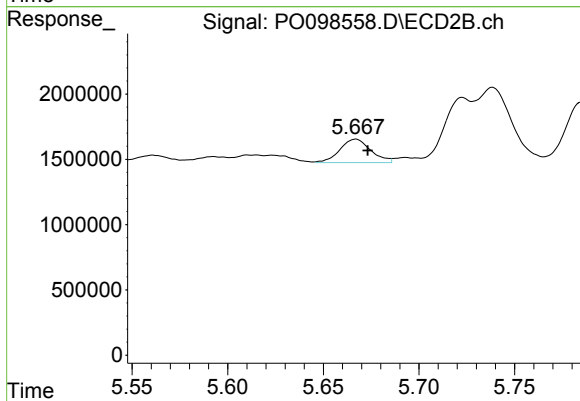
#26 AR-1254-1

R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 2193699
Conc: 57.21 ng/ml m



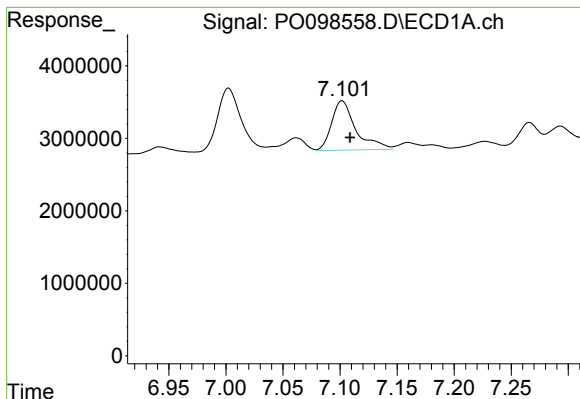
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.008 min
Response: 5420606
Conc: 56.48 ng/ml



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 2027793
Conc: 58.90 ng/ml m



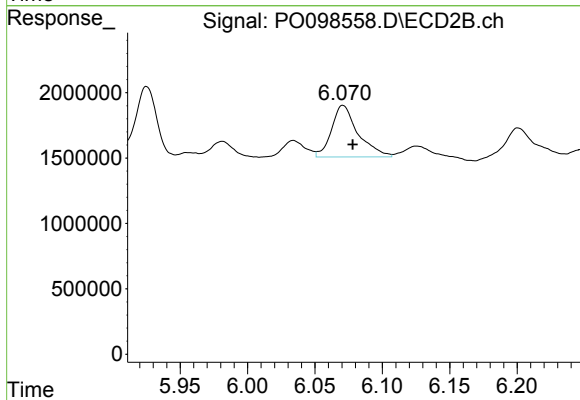
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: -0.007 min
Response: 10059461
Conc: 106.91 ng/ml

Instrument :
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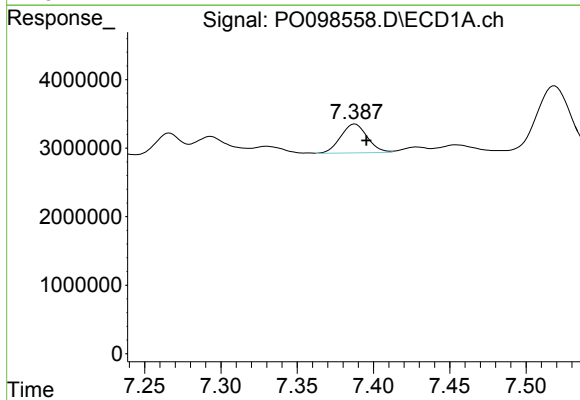
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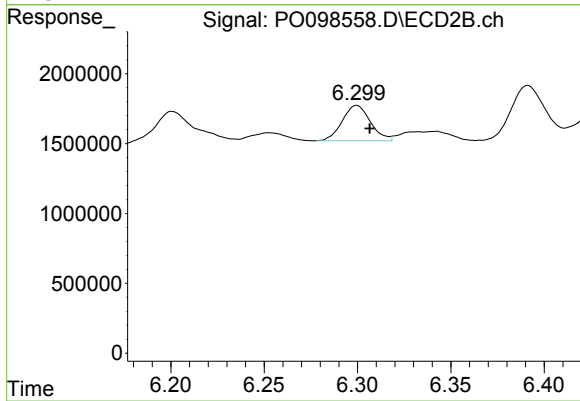
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.008 min
Response: 5417552
Conc: 104.26 ng/ml m



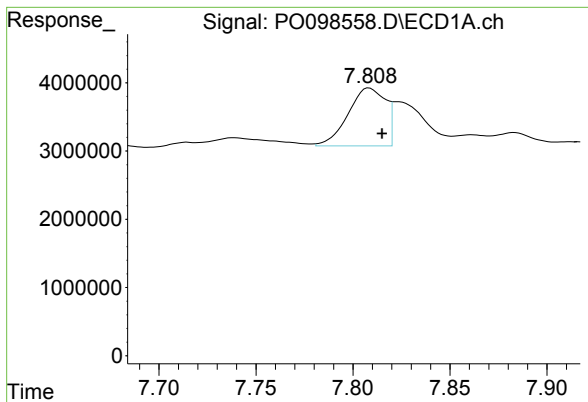
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: -0.007 min
Response: 5143635
Conc: 88.34 ng/ml



#29 AR-1254-4

R.T.: 6.299 min
Delta R.T.: -0.007 min
Response: 2666048
Conc: 97.13 ng/ml m



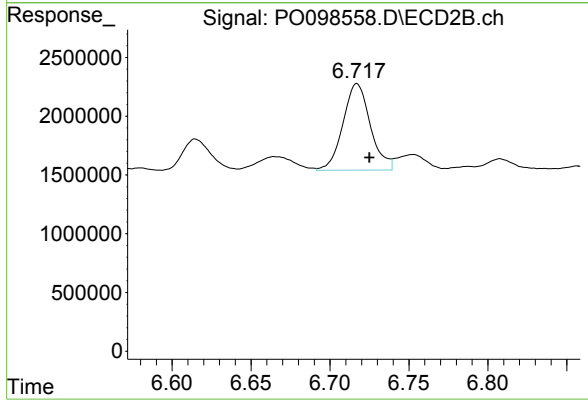
#30 AR-1254-5

R.T.: 7.808 min
Delta R.T.: -0.007 min
Response: 11227089
Conc: 160.74 ng/ml

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#30 AR-1254-5

R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 8894695
Conc: 205.34 ng/ml