

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101223\
 Data File : PO098776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 01:11
 Operator : YP/AJ
 Sample : 04727-08
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-19C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2023
 Supervised By :Ankita Jodhani 10/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 02:50:54 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...	4.477	3.632	31604120	13864657	16.459m	17.801
2) SA Decachlor...	10.287	8.635	25108422	11544741	20.685	21.548
Target Compounds						
26) L6 AR-1254-1	6.510	5.518	70600149	32720105	1117.734m	853.331
27) L6 AR-1254-2	6.731	5.664	102.0E6	31618024	1062.858	918.386
28) L6 AR-1254-3	7.098	6.068	170.8E6	77010162	1815.253	1482.054
29) L6 AR-1254-4	7.385	6.297	93248530	32498899	1601.538	1184.002 #
30) L6 AR-1254-5	7.805	6.715	140.7E6	95777017	2014.903m	2211.024

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

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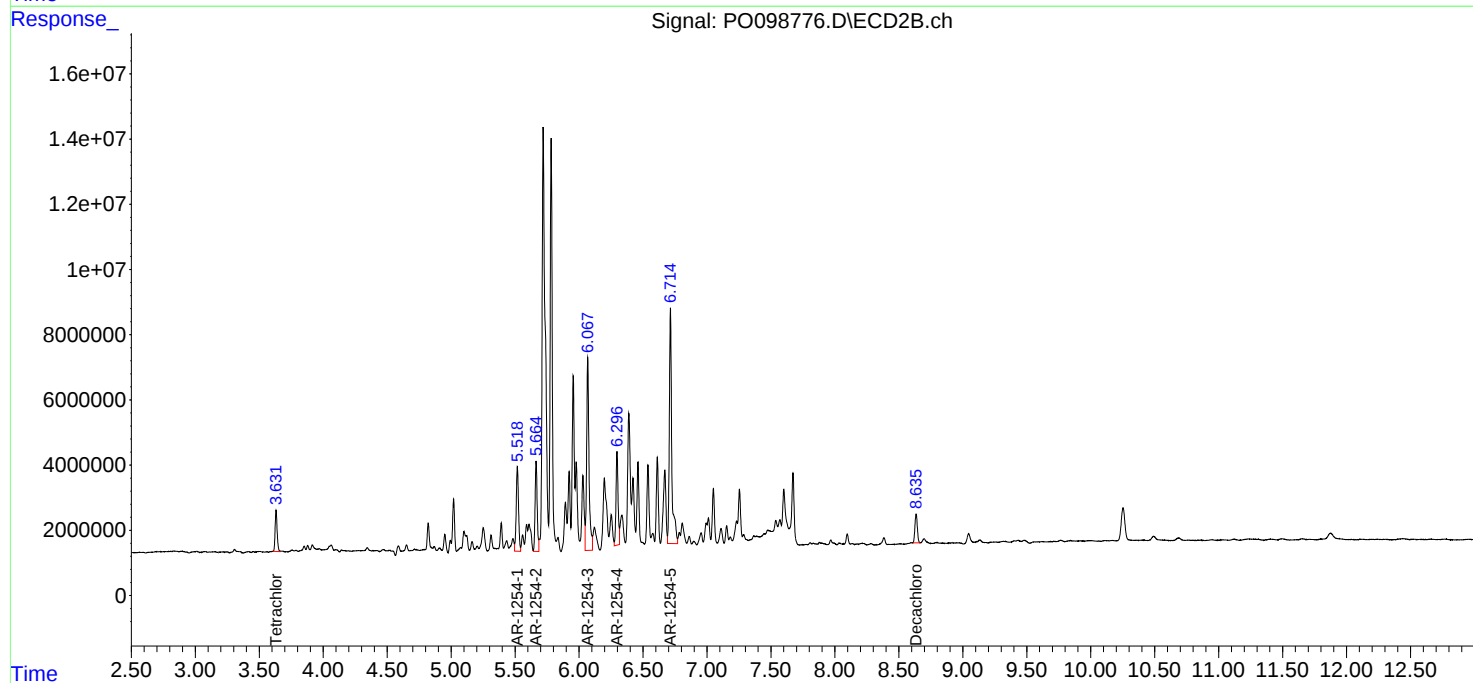
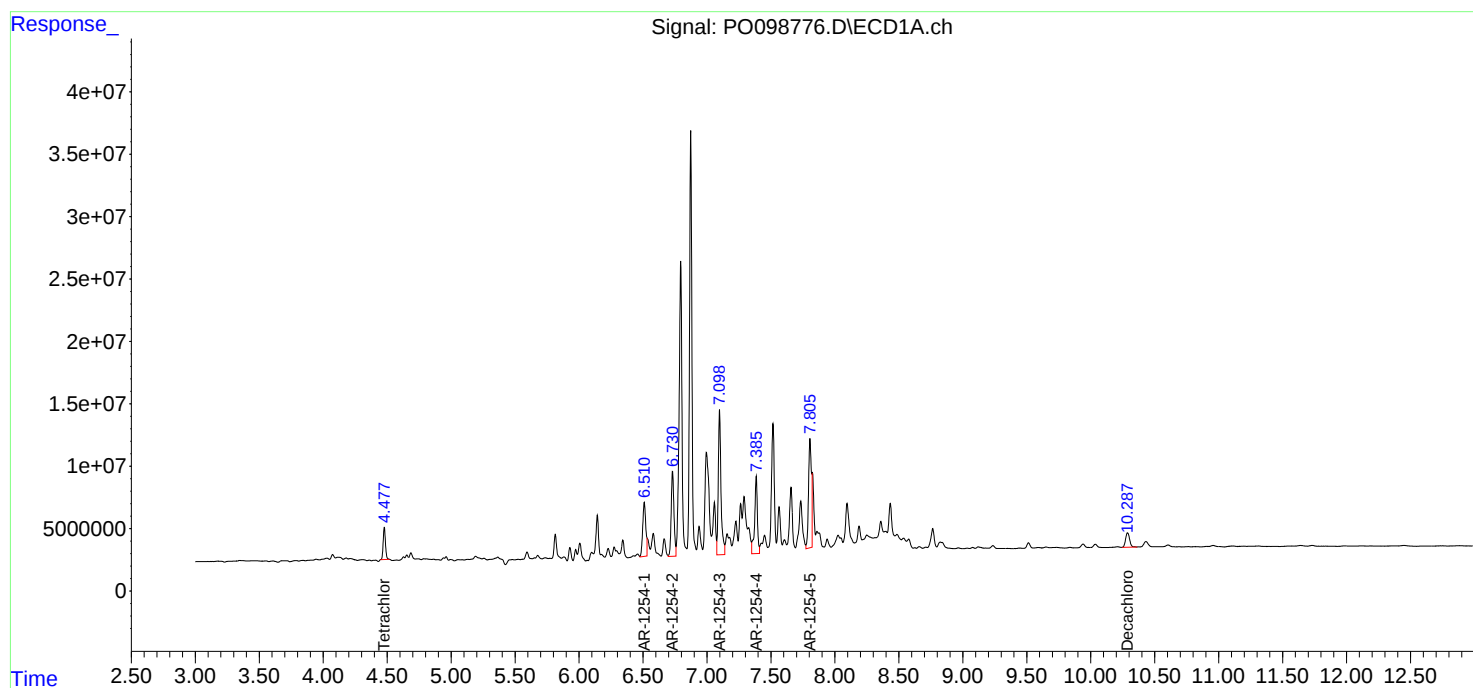
Instrument :
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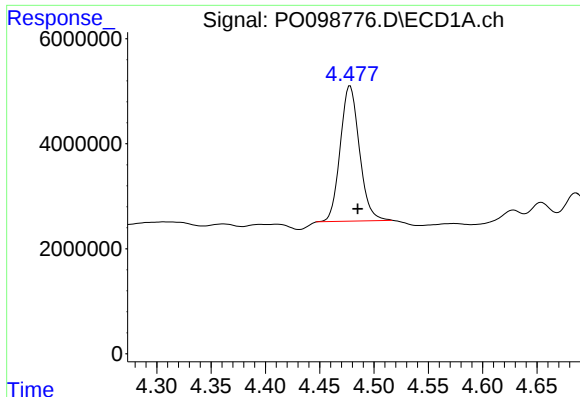
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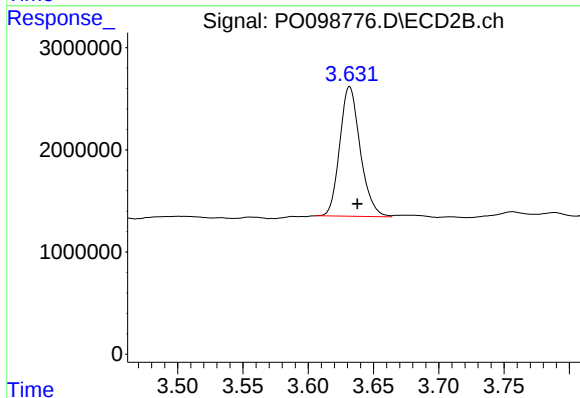
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.008 min
Response: 31604120
Conc: 16.46 ng/ml

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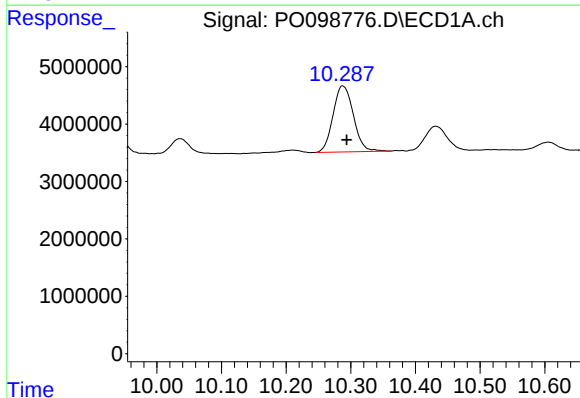
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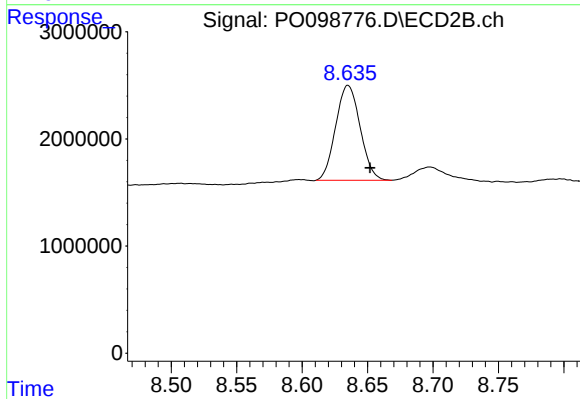
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.006 min
Response: 13864657
Conc: 17.80 ng/ml



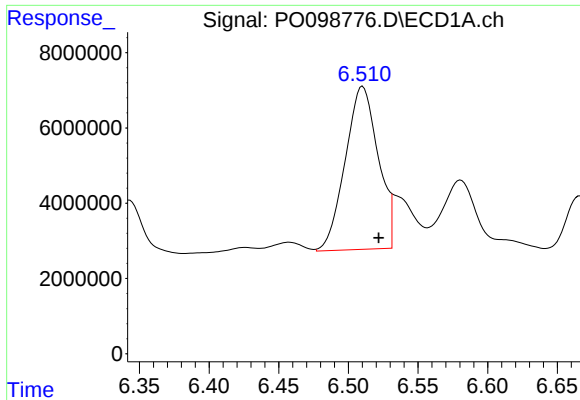
#2 Decachlorobiphenyl

R.T.: 10.287 min
Delta R.T.: -0.006 min
Response: 25108422
Conc: 20.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.017 min
Response: 11544741
Conc: 21.55 ng/ml



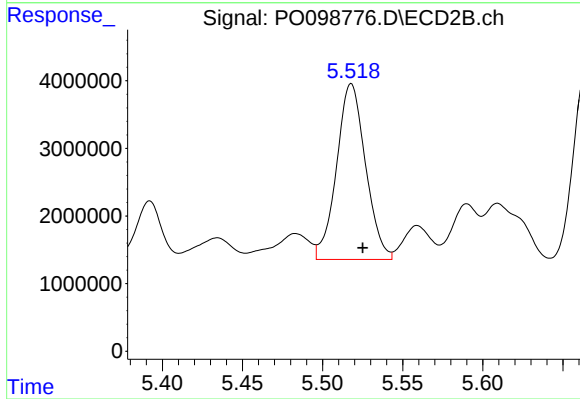
#26 AR-1254-1

R.T.: 6.510 min
Delta R.T.: -0.012 min
Response: 70600149
Conc: 1117.73 ng/ml

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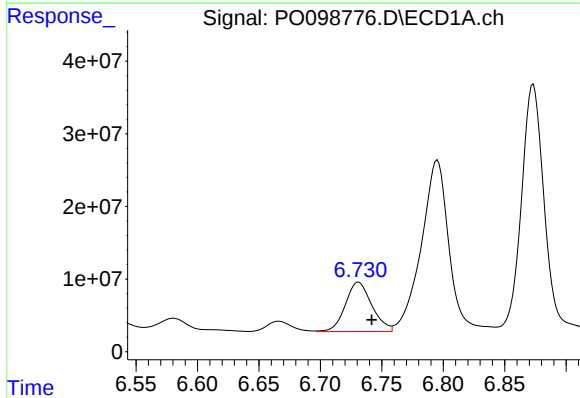
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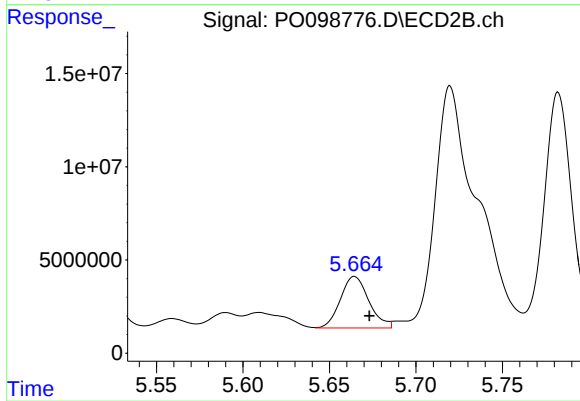
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.007 min
Response: 32720105
Conc: 853.33 ng/ml



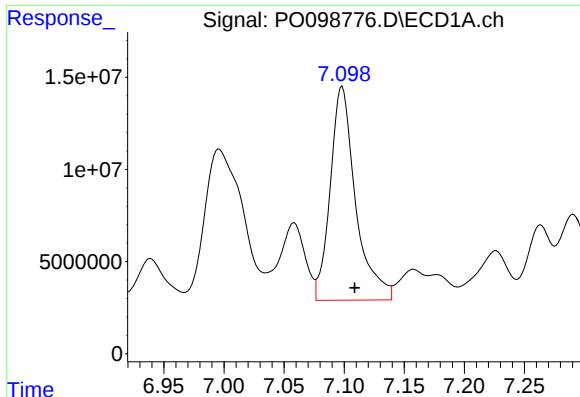
#27 AR-1254-2

R.T.: 6.731 min
Delta R.T.: -0.011 min
Response: 101999817
Conc: 1062.86 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.009 min
Response: 31618024
Conc: 918.39 ng/ml



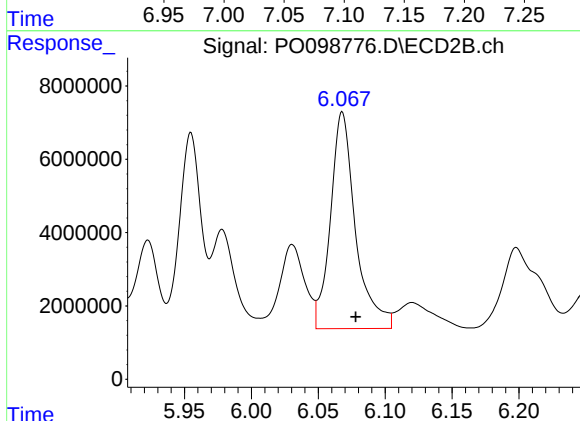
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: -0.010 min
Response: 170801929
Conc: 1815.25 ng/ml

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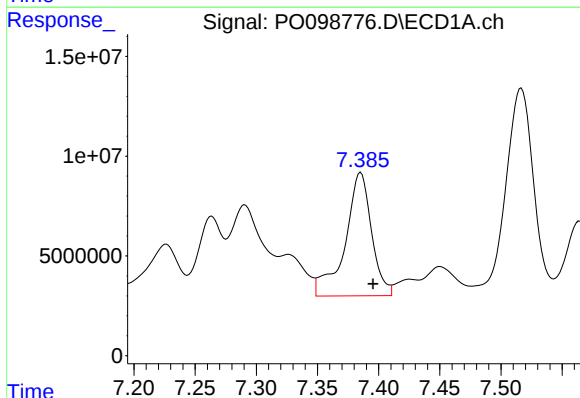
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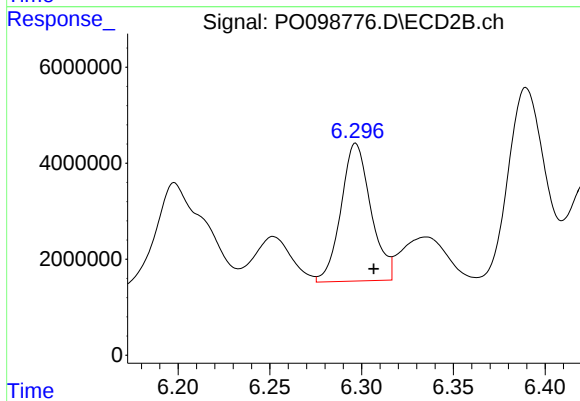
#28 AR-1254-3

R.T.: 6.068 min
Delta R.T.: -0.010 min
Response: 77010162
Conc: 1482.05 ng/ml



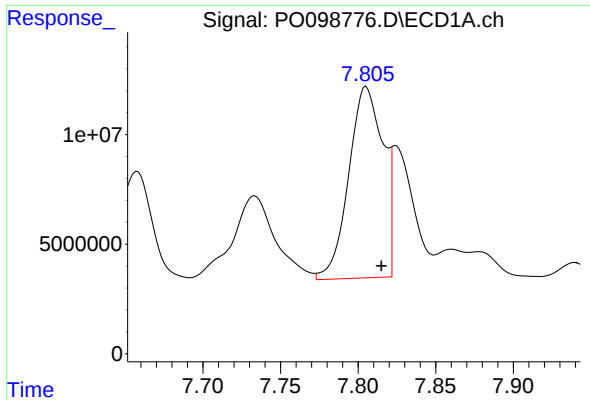
#29 AR-1254-4

R.T.: 7.385 min
Delta R.T.: -0.010 min
Response: 93248530
Conc: 1601.54 ng/ml



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.010 min
Response: 32498899
Conc: 1184.00 ng/ml



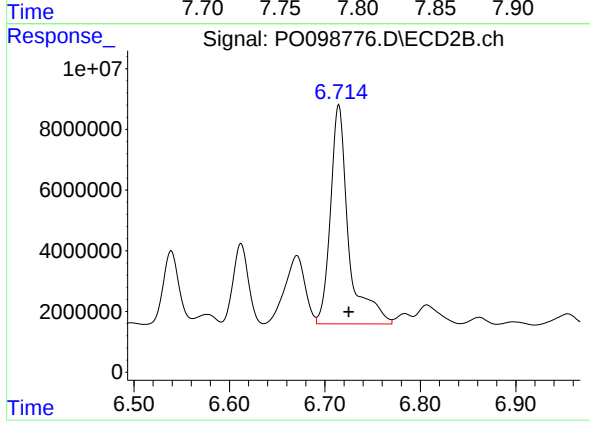
#30 AR-1254-5

R.T.: 7.805 min
Delta R.T.: -0.010 min
Response: 140730538
Conc: 2014.90 ng/ml

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#30 AR-1254-5

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 95777017
Conc: 2211.02 ng/ml