

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101323\
 Data File : P0098816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 19:04
 Operator : YP/AJ
 Sample : 04725-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-8C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:06:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.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	36922469	14686433	19.229	18.856
2) SA Decachlor...	10.287	8.635	20350602	8789335	16.765	16.405
Target Compounds						
26) L6 AR-1254-1	6.504	5.517	7714726	2796241	122.139	72.925m#
27) L6 AR-1254-2	6.732	5.663	5808041	1502925	60.521	43.654m#
28) L6 AR-1254-3	7.098	6.067	7551895	3830755	80.260	73.723m
29) L6 AR-1254-4	7.384	6.296	4388106	1817820	75.365	66.227
30) L6 AR-1254-5	7.804	6.714	14070978	6057915	201.461	139.848 #

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

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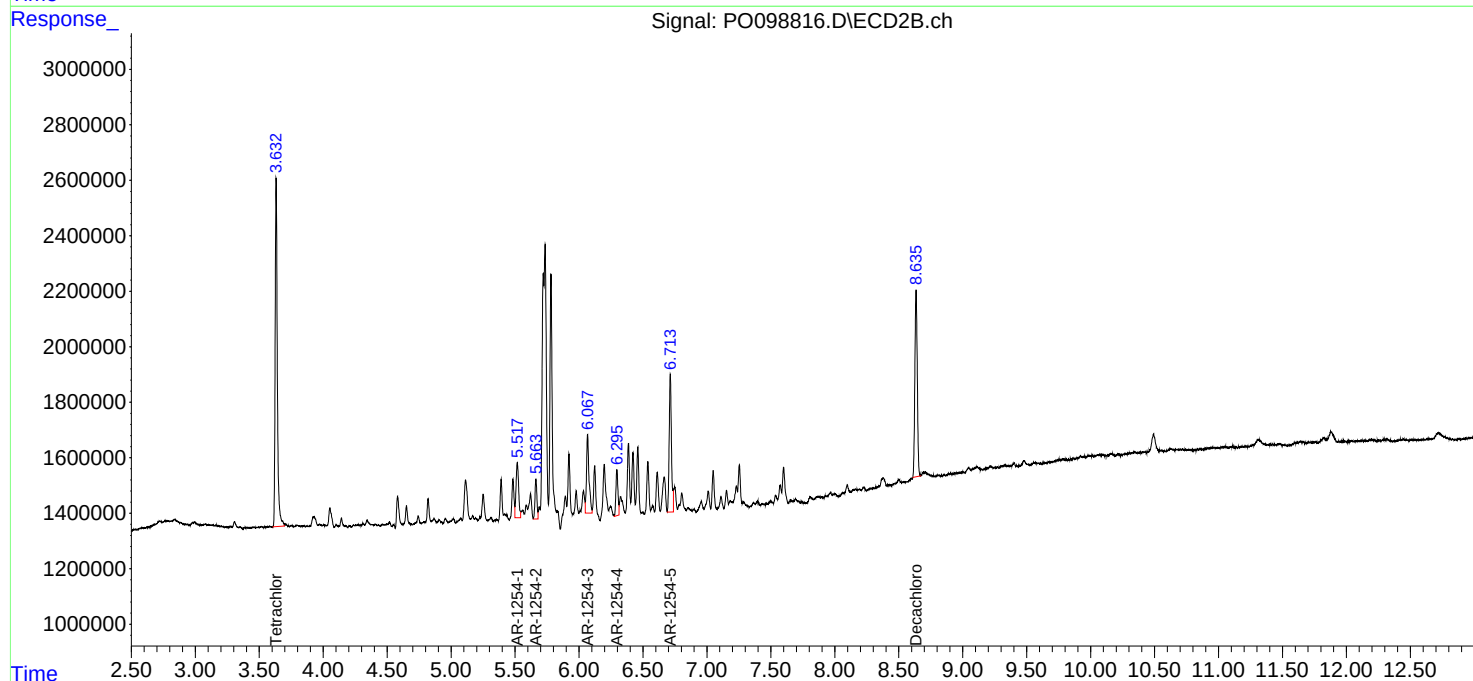
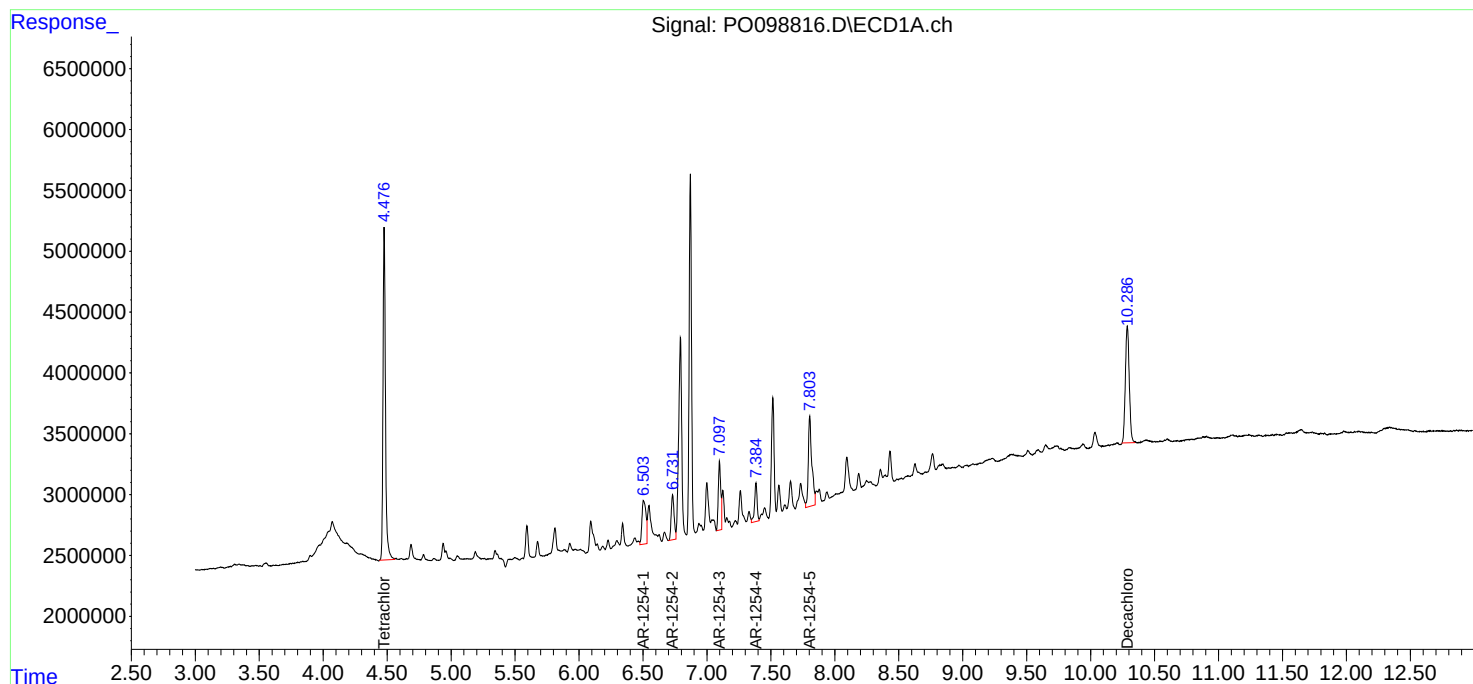
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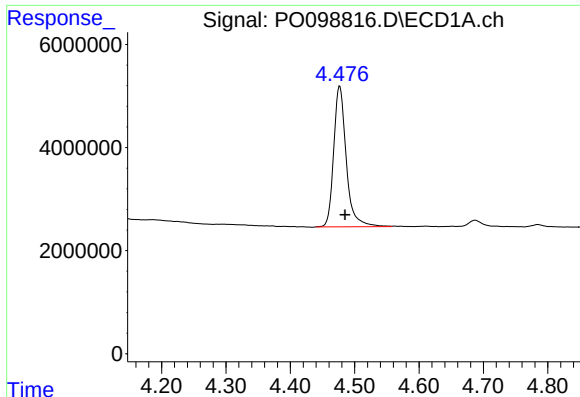
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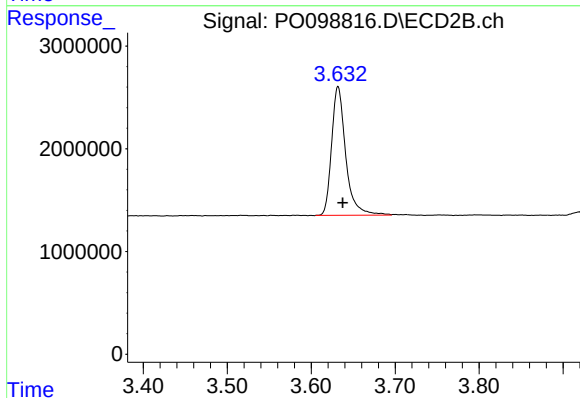
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.008 min
Response: 36922469
Conc: 19.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
K242-8C

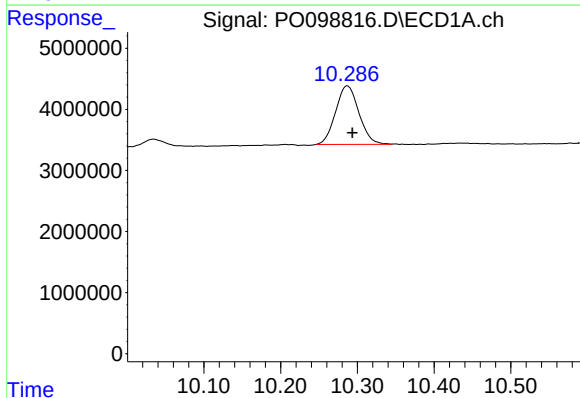
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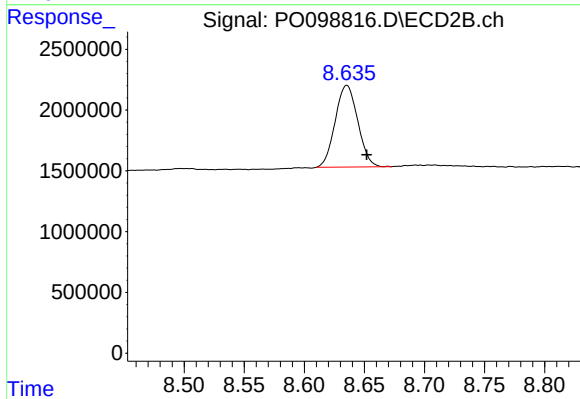
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.006 min
Response: 14686433
Conc: 18.86 ng/ml



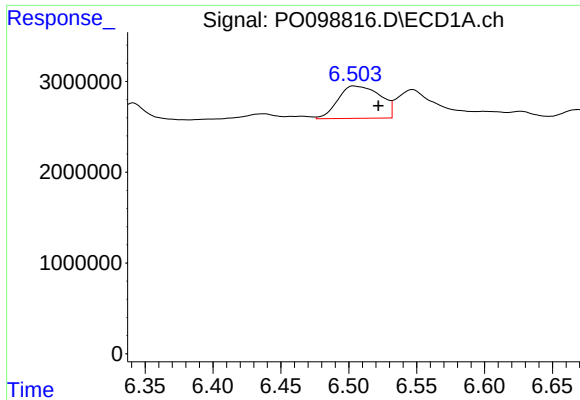
#2 Decachlorobiphenyl

R.T.: 10.287 min
Delta R.T.: -0.007 min
Response: 20350602
Conc: 16.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.017 min
Response: 8789335
Conc: 16.41 ng/ml



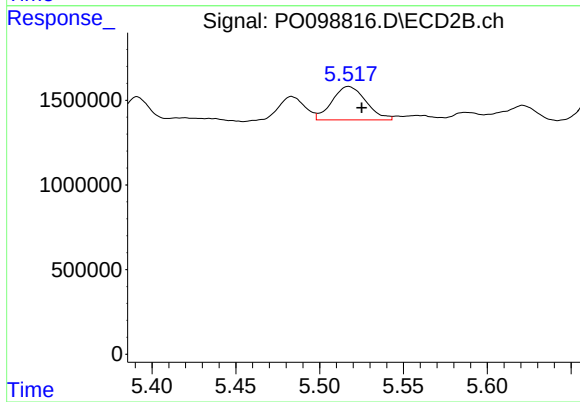
#26 AR-1254-1

R.T.: 6.504 min
Delta R.T.: -0.018 min
Response: 7714726
Conc: 122.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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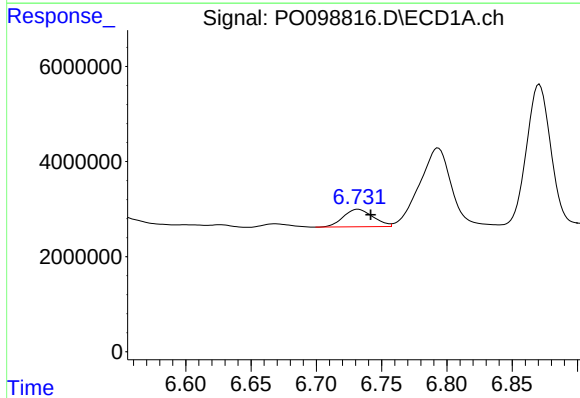
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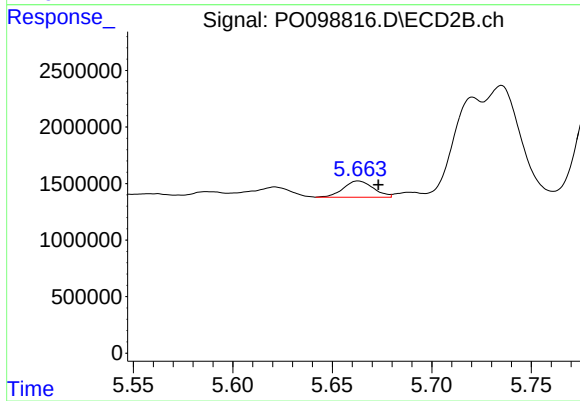
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 2796241
Conc: 72.93 ng/ml m



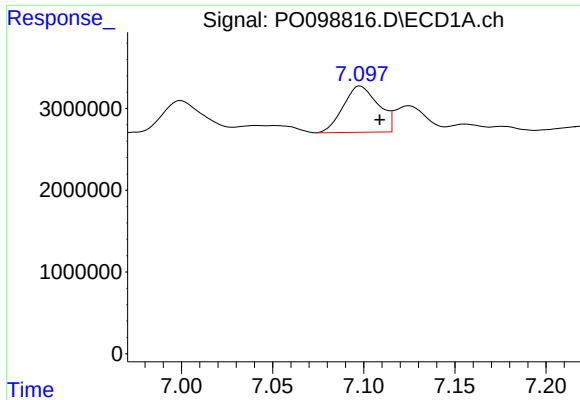
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: -0.010 min
Response: 5808041
Conc: 60.52 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.011 min
Response: 1502925
Conc: 43.65 ng/ml m



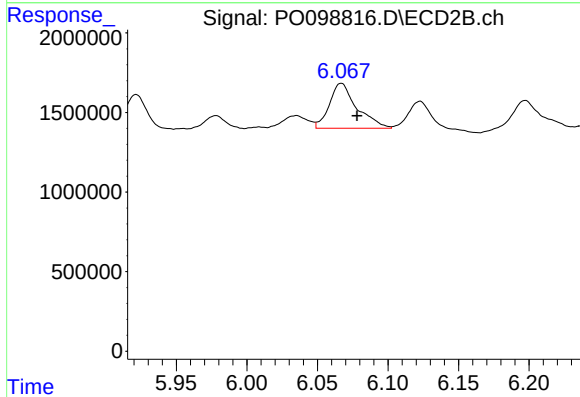
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: -0.011 min
Response: 7551895
Conc: 80.26 ng/ml

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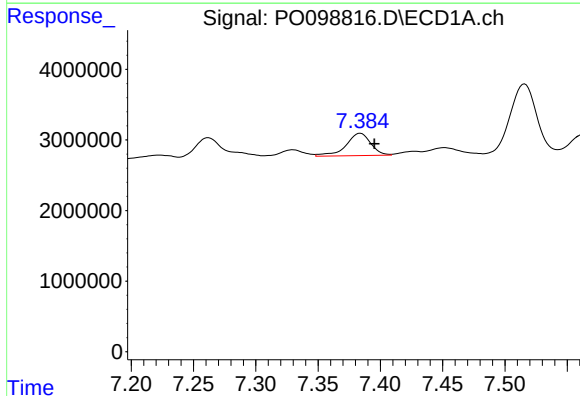
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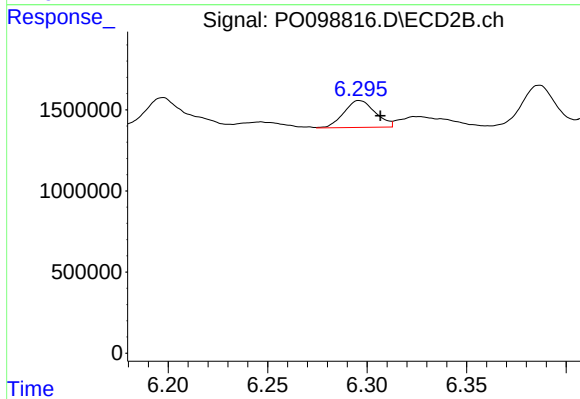
#28 AR-1254-3

R.T.: 6.067 min
Delta R.T.: -0.011 min
Response: 3830755
Conc: 73.72 ng/ml m



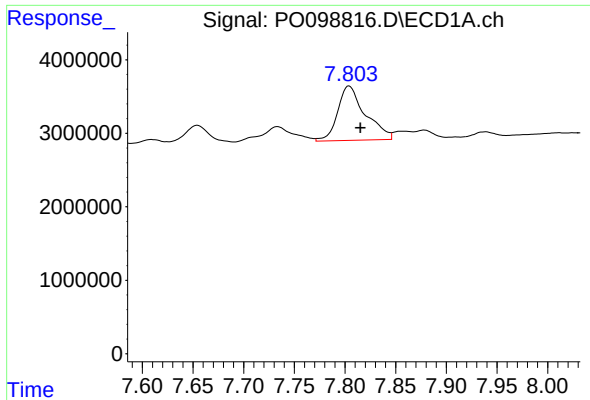
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: -0.011 min
Response: 4388106
Conc: 75.37 ng/ml



#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: -0.010 min
Response: 1817820
Conc: 66.23 ng/ml



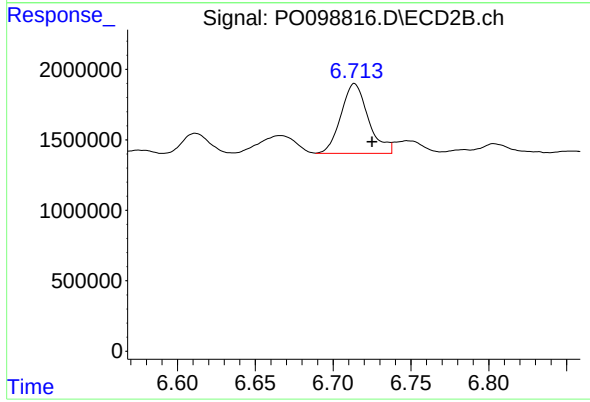
#30 AR-1254-5

R.T.: 7.804 min
Delta R.T.: -0.011 min
Response: 14070978
Conc: 201.46 ng/ml

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#30 AR-1254-5

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 6057915
Conc: 139.85 ng/ml