

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111423\
 Data File : P0099749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 03:15
 Operator : YP/AJ
 Sample : 05245-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 8C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 20:40:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.490	3.716	24337972	16977036	14.232	14.372m
2) SA Decachlor...	10.368	8.820	10461350	11054753	11.205	11.263
Target Compounds						
26) L6 AR-1254-1	6.549	5.642	5592474	2818296	115.505	68.056m#
27) L6 AR-1254-2	6.766	5.786	4828729	1946614	68.430	51.259m#
28) L6 AR-1254-3	7.134	6.195	5054477	2574637	74.455	39.822m#
29) L6 AR-1254-4	7.422	6.425	1171494	1230862	29.554	35.920m
30) L6 AR-1254-5	7.844	6.848	3288875	3670781	66.974m	59.849

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

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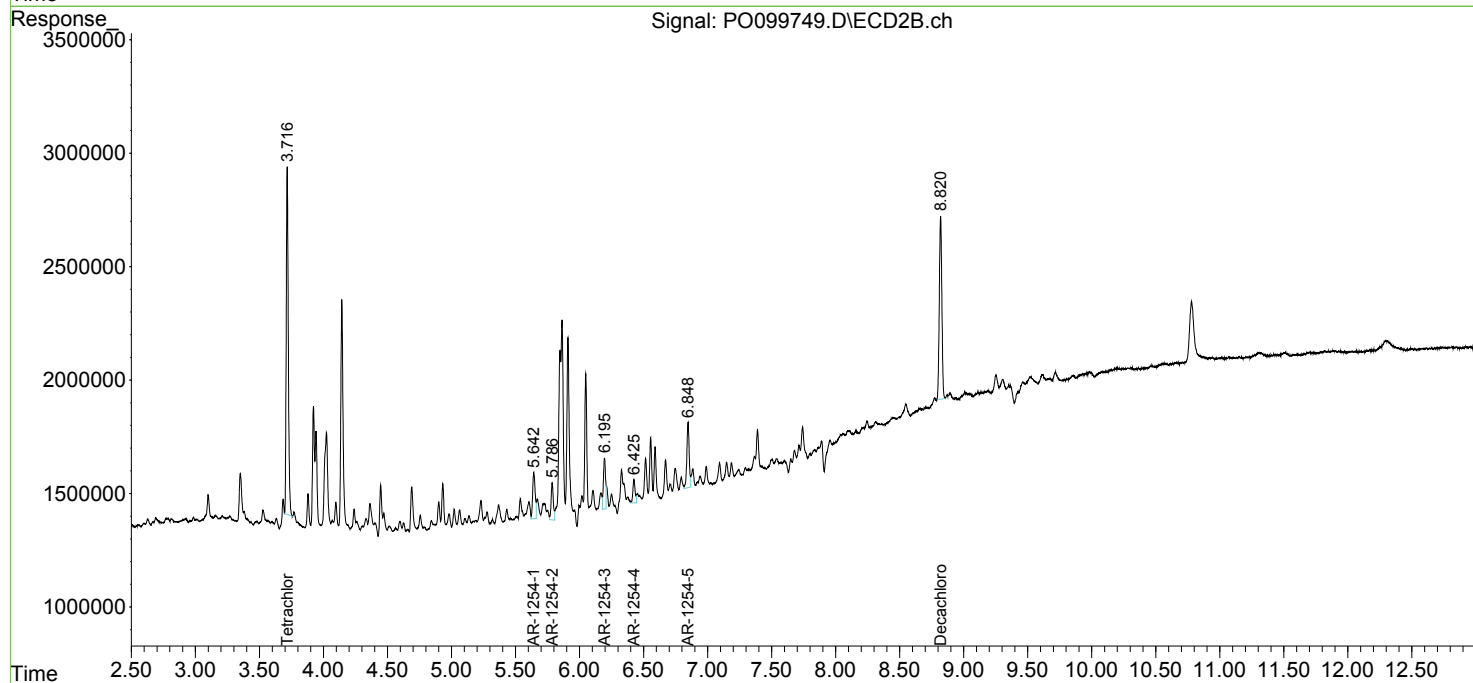
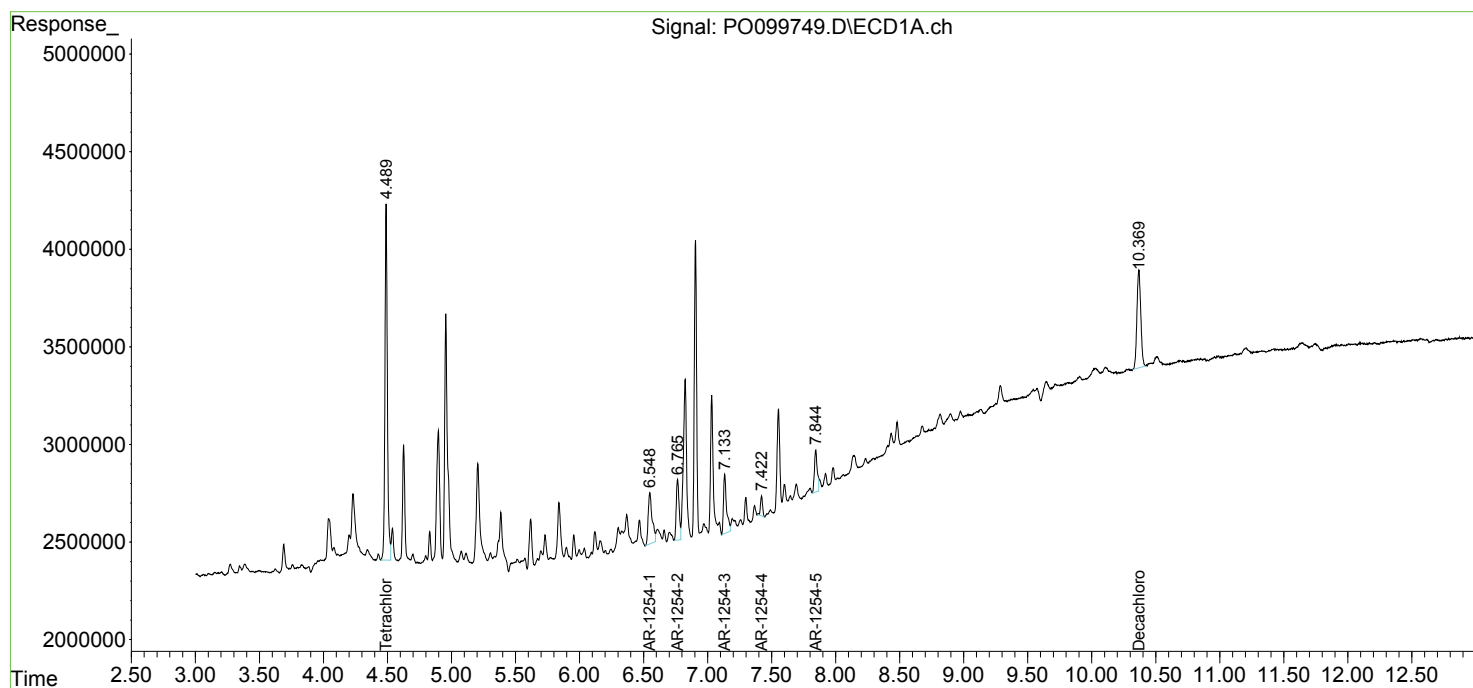
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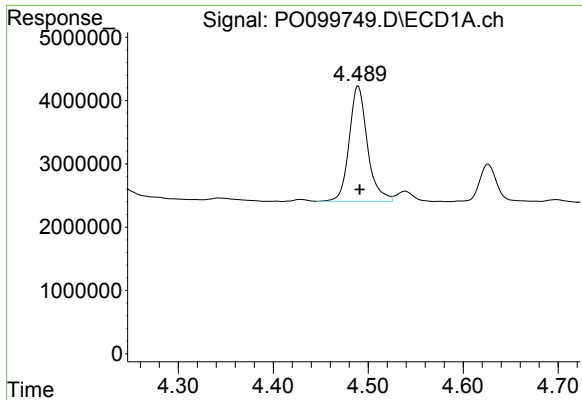
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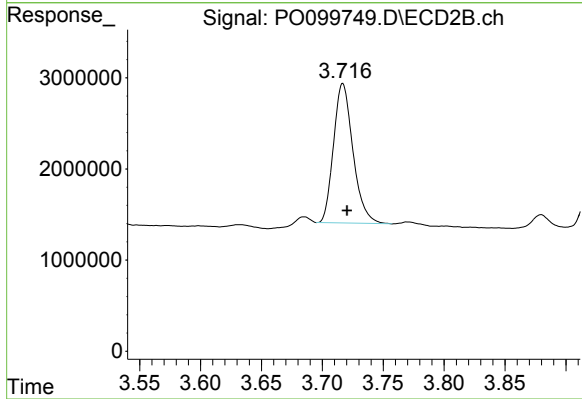
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.001 min
Response: 24337972
Conc: 14.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
8C

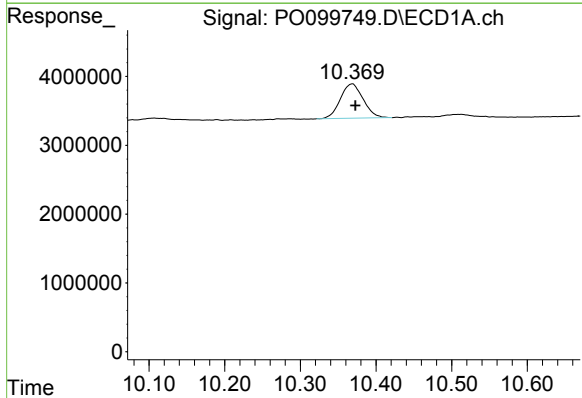
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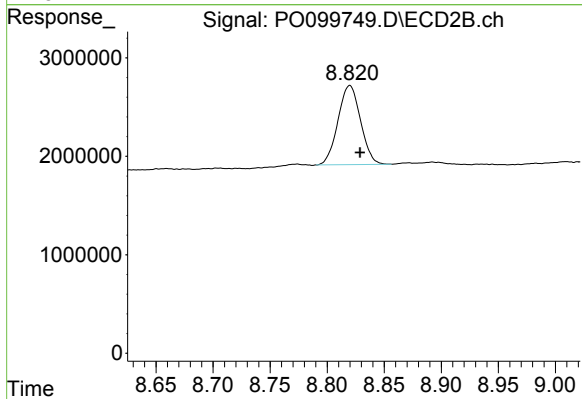
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 16977036
Conc: 14.37 ng/ml m



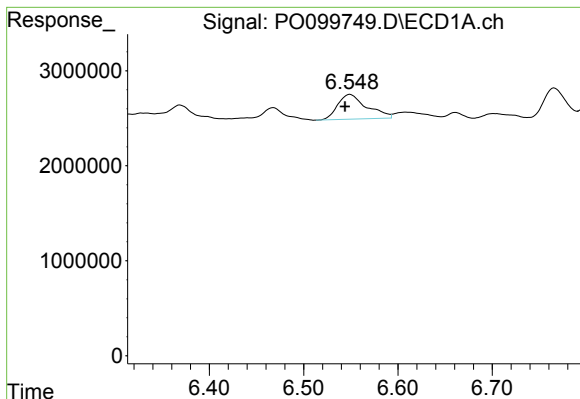
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: -0.005 min
Response: 10461350
Conc: 11.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.009 min
Response: 11054753
Conc: 11.26 ng/ml



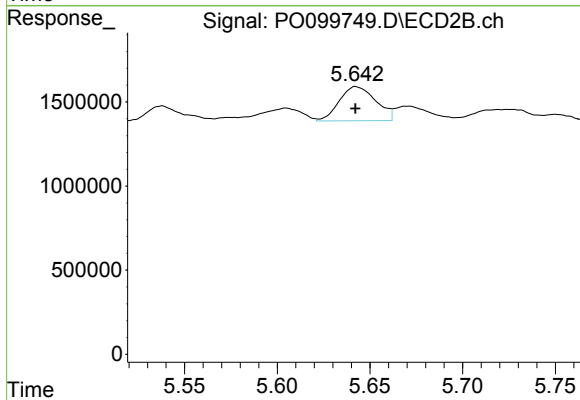
#26 AR-1254-1

R.T.: 6.549 min
Delta R.T.: 0.005 min
Response: 5592474
Conc: 115.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
8C

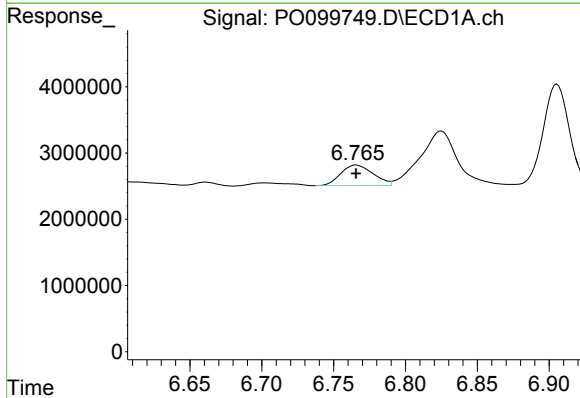
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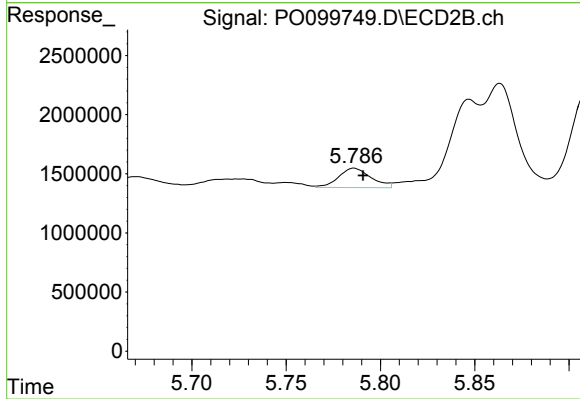
#26 AR-1254-1

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 2818296
Conc: 68.06 ng/ml m



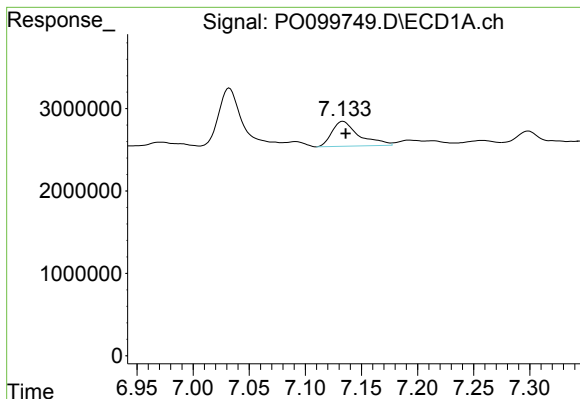
#27 AR-1254-2

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 4828729
Conc: 68.43 ng/ml



#27 AR-1254-2

R.T.: 5.786 min
Delta R.T.: -0.005 min
Response: 1946614
Conc: 51.26 ng/ml m



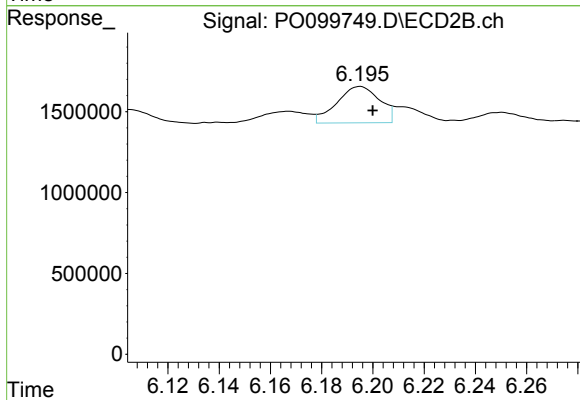
#28 AR-1254-3

R.T.: 7.134 min
Delta R.T.: -0.002 min
Response: 5054477
Conc: 74.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
8C

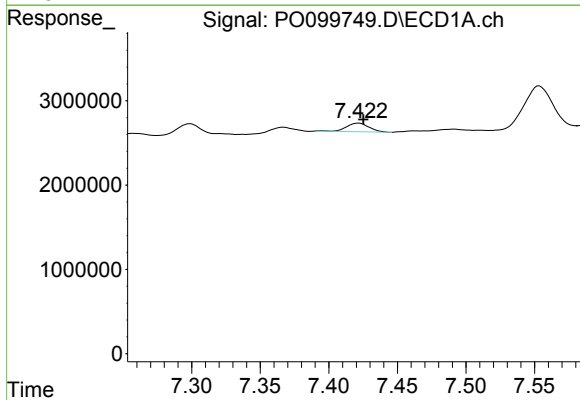
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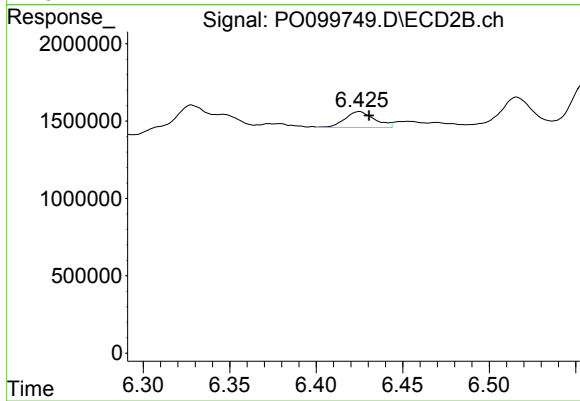
#28 AR-1254-3

R.T.: 6.195 min
Delta R.T.: -0.005 min
Response: 2574637
Conc: 39.82 ng/ml m



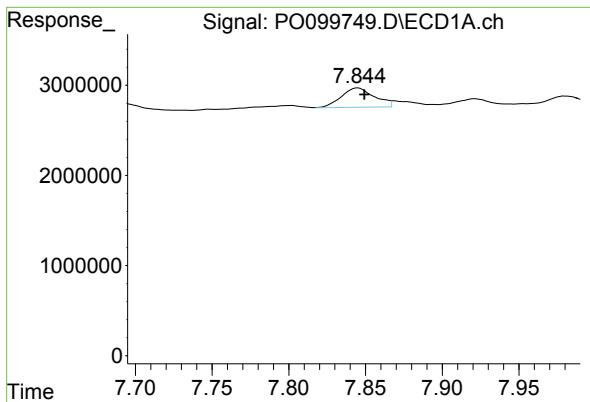
#29 AR-1254-4

R.T.: 7.422 min
Delta R.T.: -0.004 min
Response: 1171494
Conc: 29.55 ng/ml



#29 AR-1254-4

R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 1230862
Conc: 35.92 ng/ml m



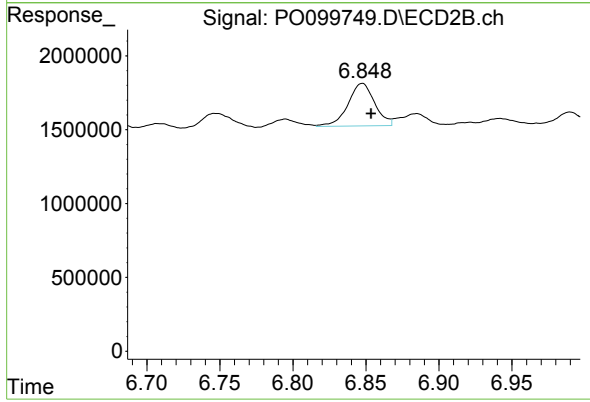
#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 3288875
Conc: 66.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
8C

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#30 AR-1254-5

R.T.: 6.848 min
Delta R.T.: -0.006 min
Response: 3670781
Conc: 59.85 ng/ml