

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111423\
 Data File : PO099748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 02:58
 Operator : YP/AJ
 Sample : 05245-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 8B

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 20:39:28 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...	4.489	3.717	20844845	14333372	12.189	12.134m
2) SA Decachlor...	10.370	8.819	7792351	8020473	8.346	8.171
Target Compounds						
26) L6 AR-1254-1	6.549	5.643	4490355	2127943	92.742	51.385m#
27) L6 AR-1254-2	6.765	5.785	3967916	1209884	56.231	31.859 #
28) L6 AR-1254-3	7.133	6.195	3791896	1941599	55.857	30.031m#
29) L6 AR-1254-4	7.422	6.425	1066412	1072560	26.903	31.301
30) L6 AR-1254-5	7.844	6.847	2296918	2748148	46.774m	44.806

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

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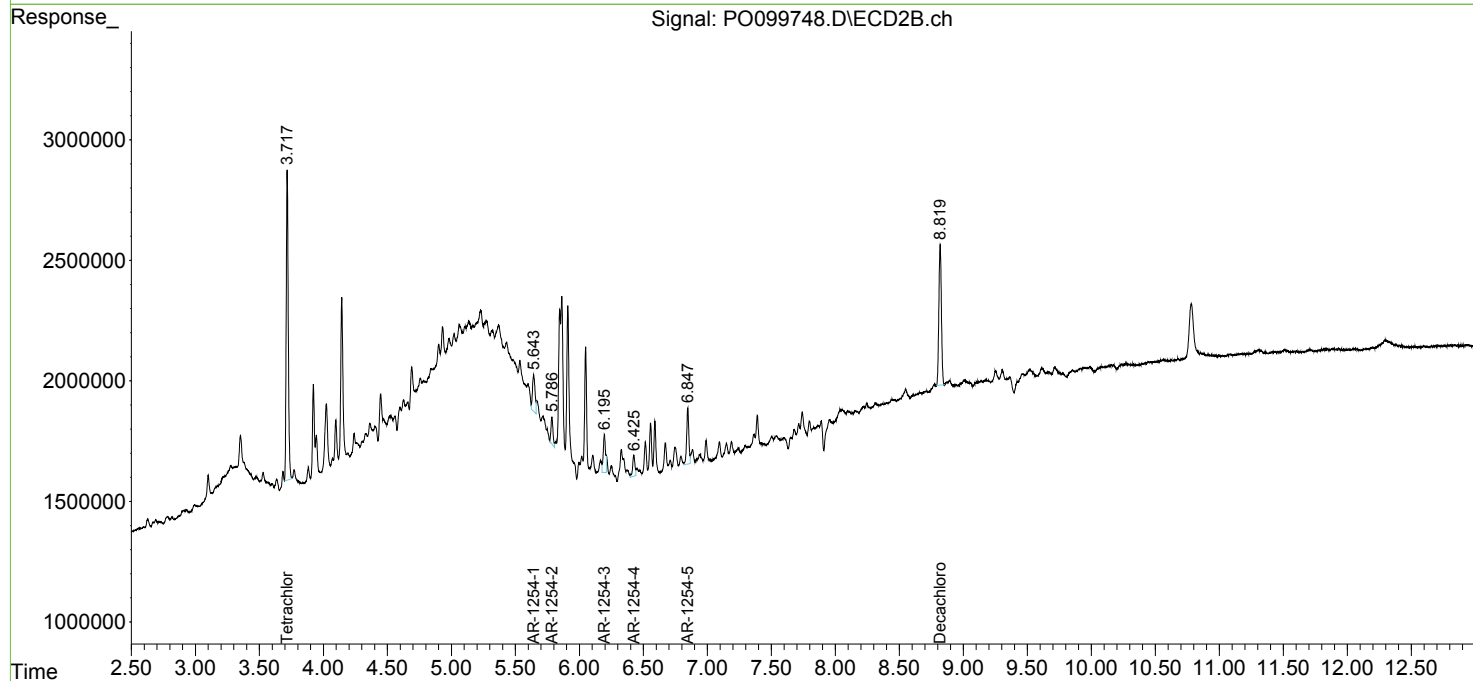
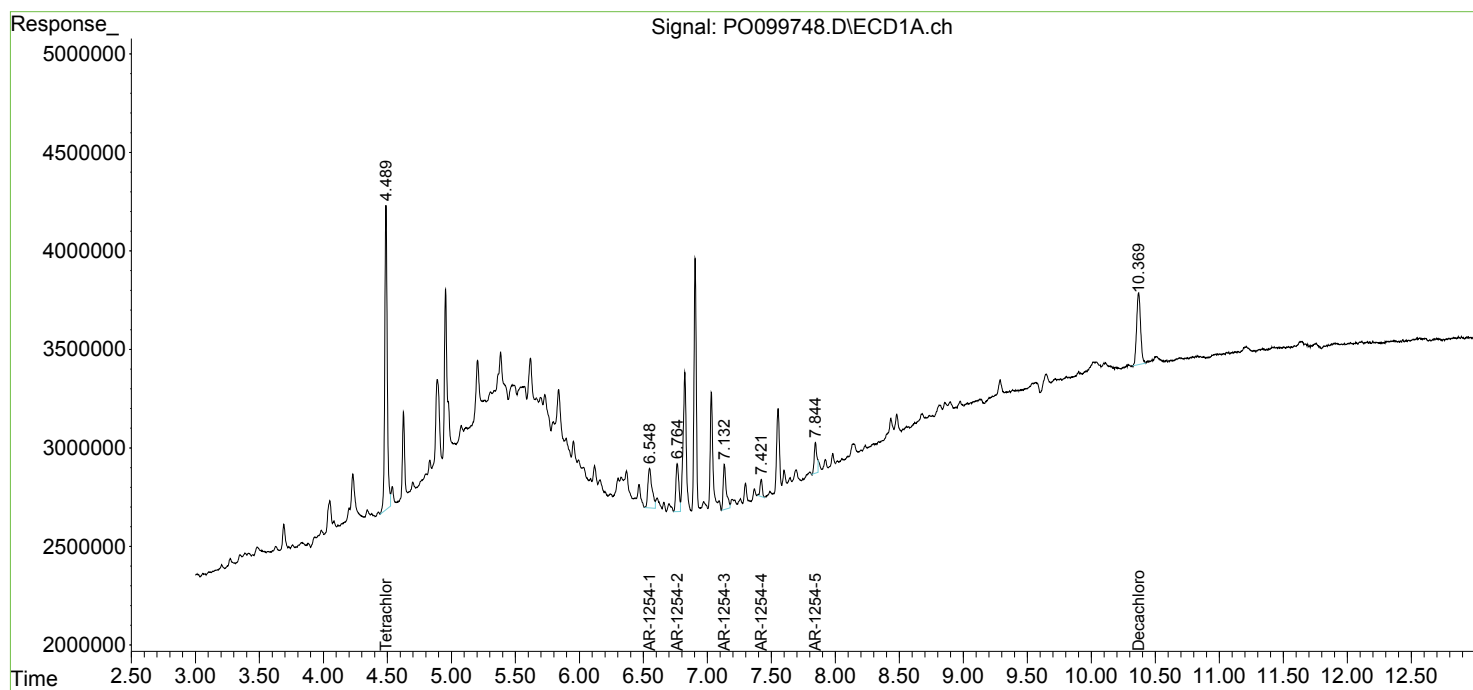
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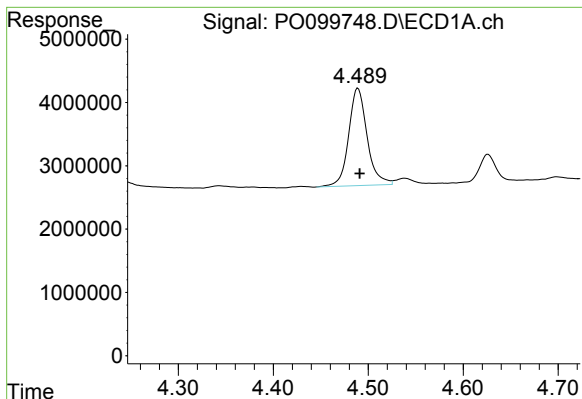
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#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 20844845
Conc: 12.19 ng/ml

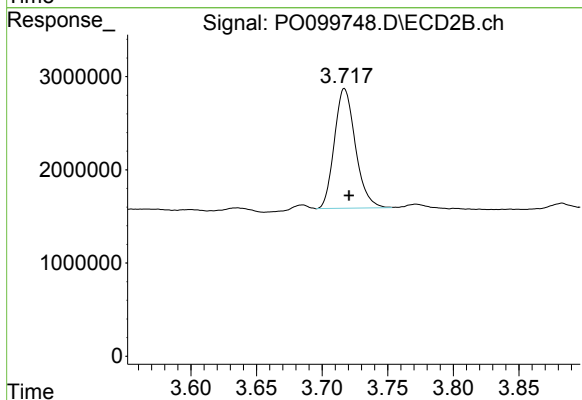
Instrument :

ECD_O

ClientSampleId :
8B

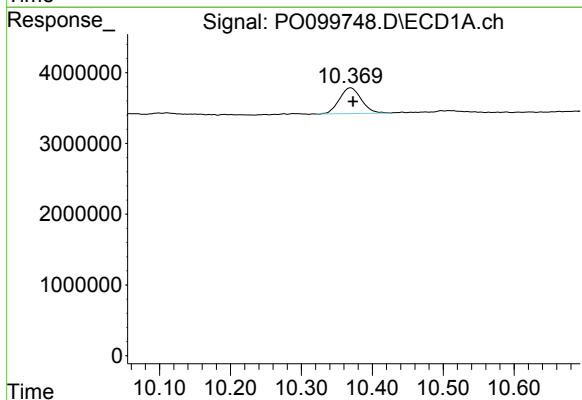
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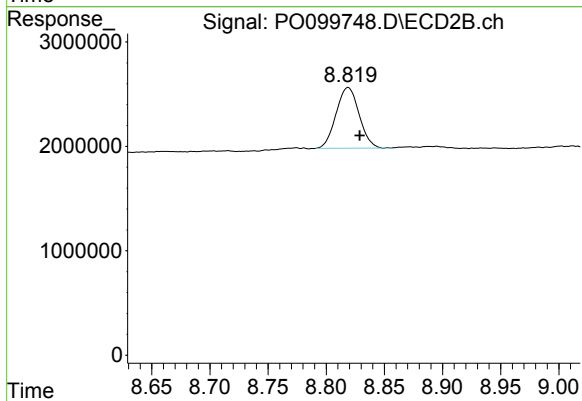
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 14333372
Conc: 12.13 ng/ml m



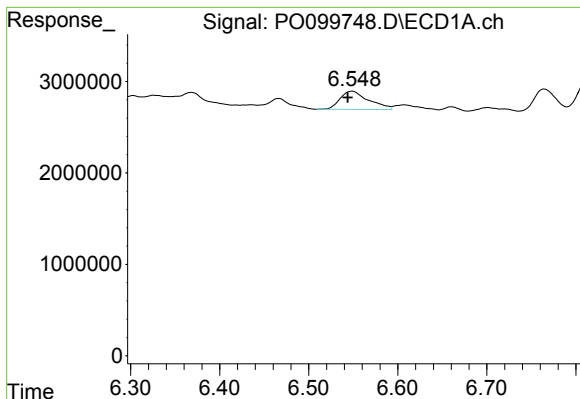
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: -0.003 min
Response: 7792351
Conc: 8.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.819 min
Delta R.T.: -0.010 min
Response: 8020473
Conc: 8.17 ng/ml



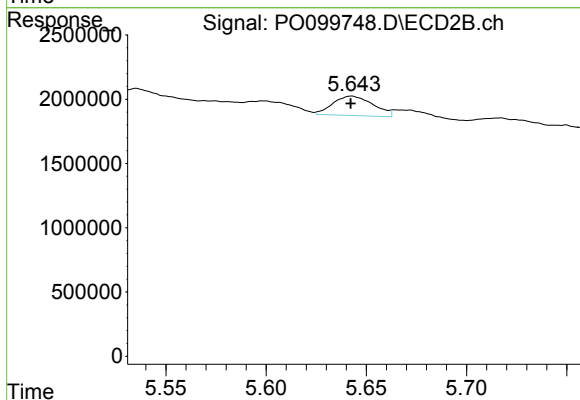
#26 AR-1254-1

R.T.: 6.549 min
Delta R.T.: 0.005 min
Response: 4490355
Conc: 92.74 ng/ml

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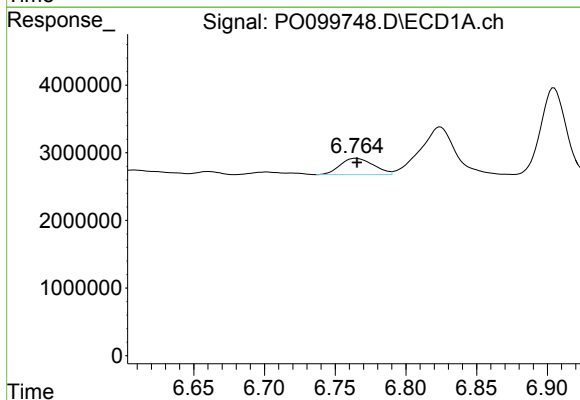
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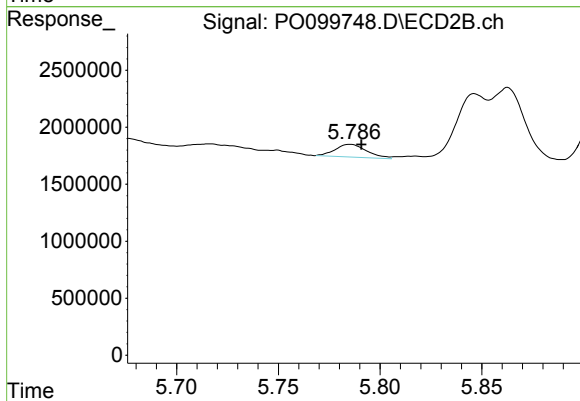
#26 AR-1254-1

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 2127943
Conc: 51.39 ng/ml m



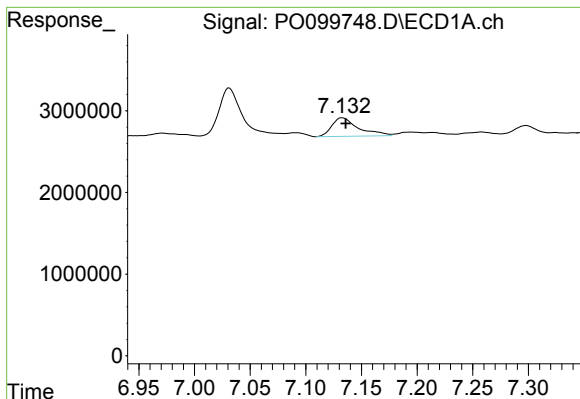
#27 AR-1254-2

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 3967916
Conc: 56.23 ng/ml



#27 AR-1254-2

R.T.: 5.785 min
Delta R.T.: -0.005 min
Response: 1209884
Conc: 31.86 ng/ml



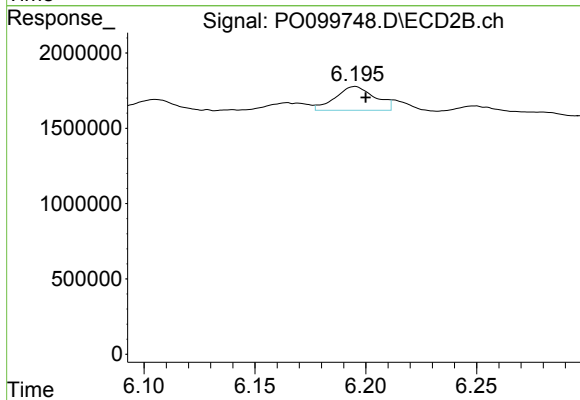
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: -0.003 min
Response: 3791896
Conc: 55.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
8B

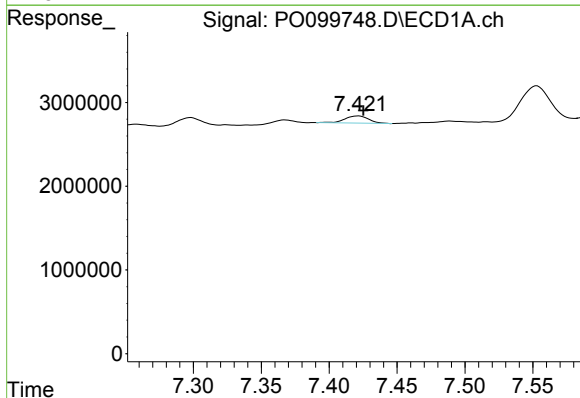
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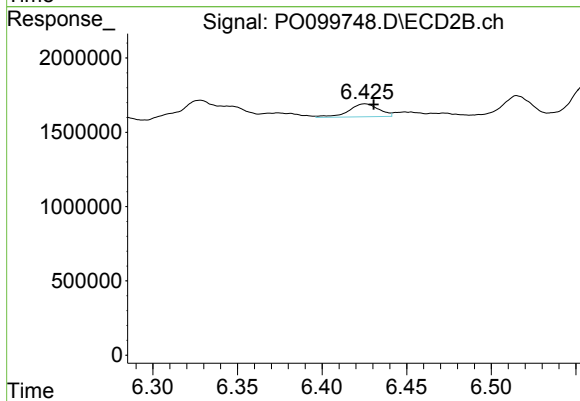
#28 AR-1254-3

R.T.: 6.195 min
Delta R.T.: -0.005 min
Response: 1941599
Conc: 30.03 ng/ml m



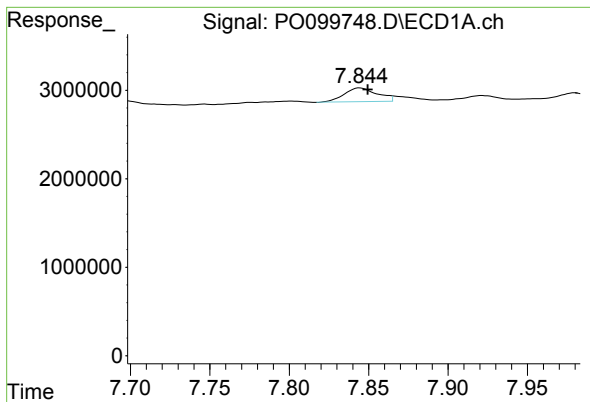
#29 AR-1254-4

R.T.: 7.422 min
Delta R.T.: -0.004 min
Response: 1066412
Conc: 26.90 ng/ml



#29 AR-1254-4

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 1072560
Conc: 31.30 ng/ml



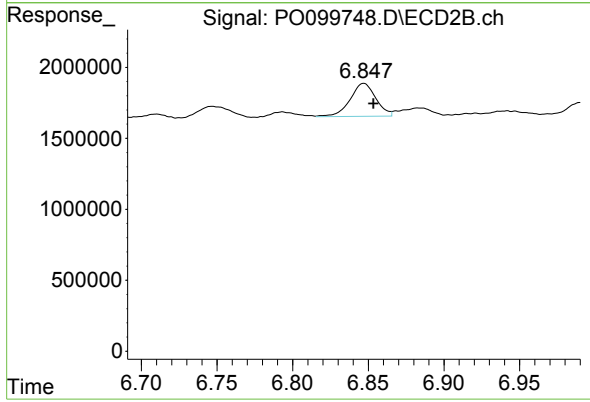
#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: -0.006 min
Response: 2296918
Conc: 46.77 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.847 min
Delta R.T.: -0.006 min
Response: 2748148
Conc: 44.81 ng/ml