

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111423\
 Data File : PO099753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 04:22
 Operator : YP/AJ
 Sample : 05245-10
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 10C

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 20:44:25 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	23783423	17556594	13.908	14.863
2) SA Decachlor...	10.366	8.819	6763839	7160604	7.244	7.295
Target Compounds						
26) L6 AR-1254-1	6.542	5.639	2313096	1408773	47.774	34.019m#
27) L6 AR-1254-2	6.762	5.785	2672533	1404893	37.874	36.994m
28) L6 AR-1254-3	7.132	6.195	2643150	1919527	38.935	29.689m
29) L6 AR-1254-4	7.419	6.426	967187	1015291	24.399	29.629m
30) L6 AR-1254-5	7.843	6.847	2168968	2317186	44.168	37.780

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

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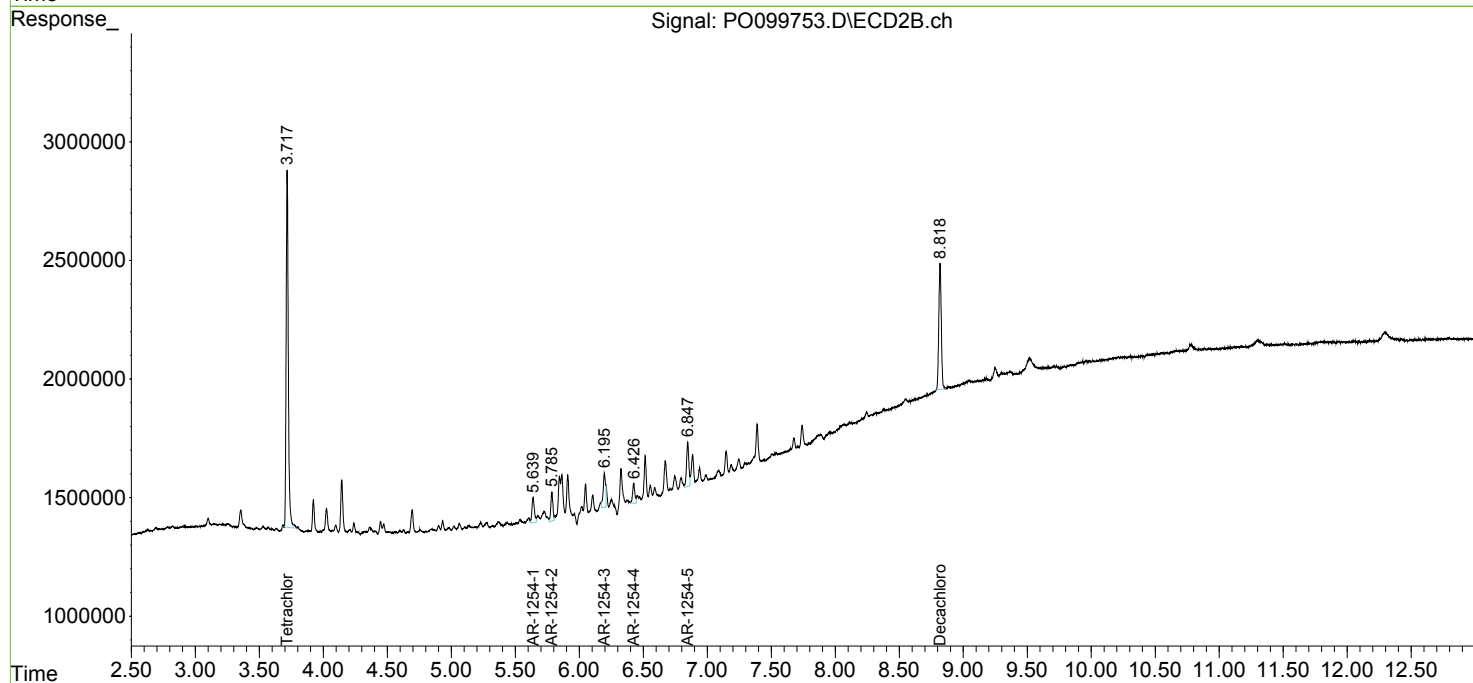
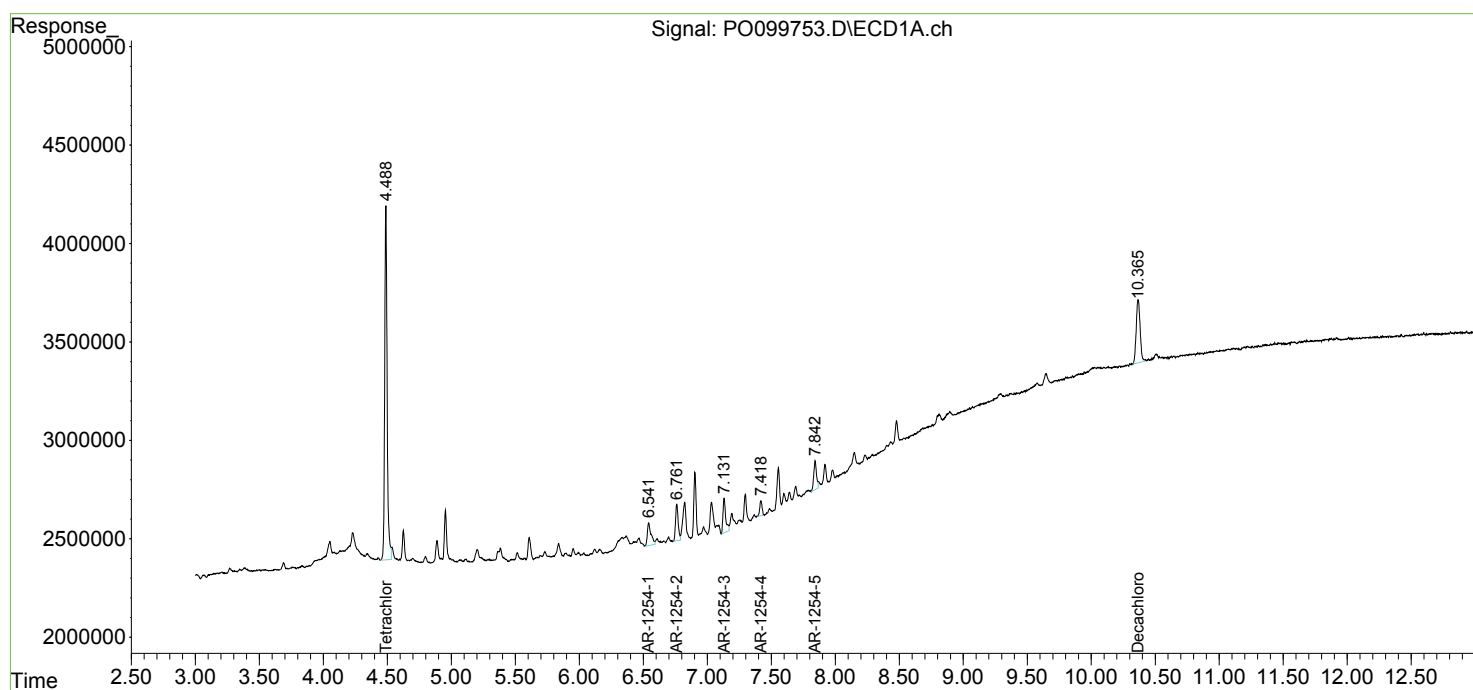
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ECD_O
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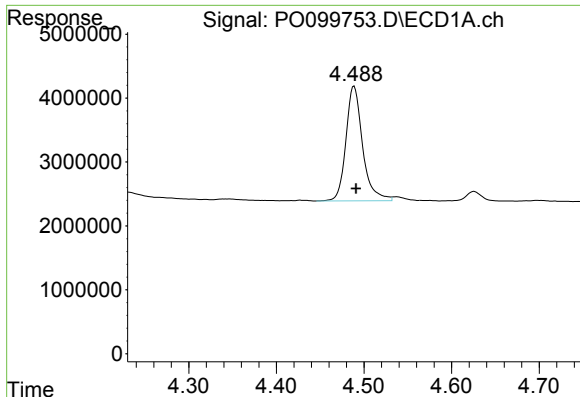
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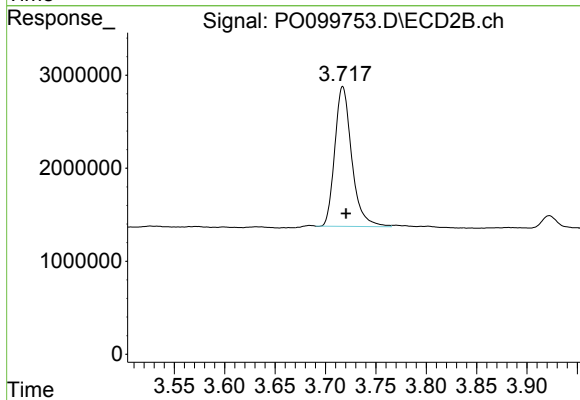
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 23783423
Conc: 13.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
10C

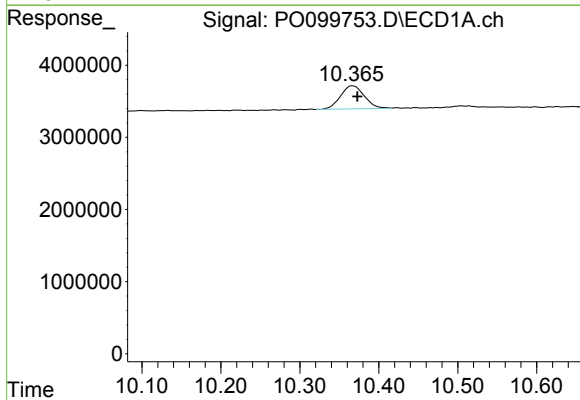
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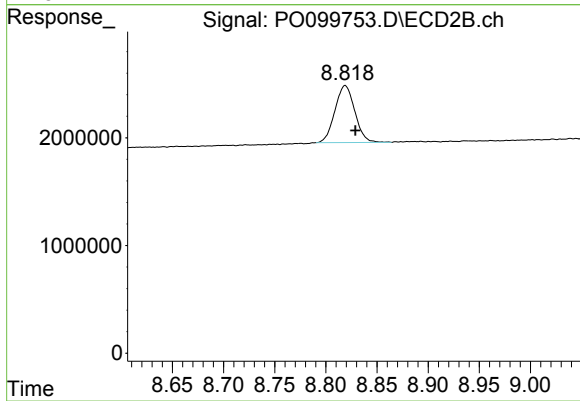
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.003 min
Response: 17556594
Conc: 14.86 ng/ml



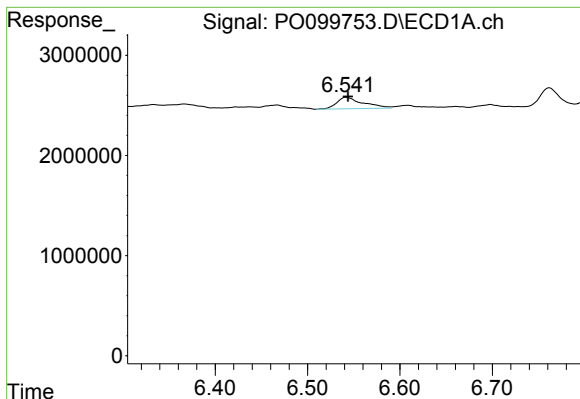
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.007 min
Response: 6763839
Conc: 7.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.819 min
Delta R.T.: -0.010 min
Response: 7160604
Conc: 7.30 ng/ml



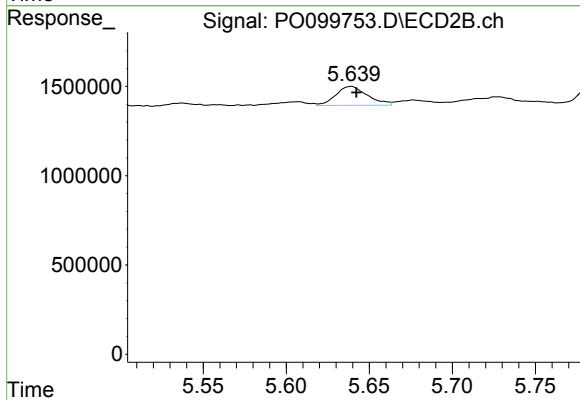
#26 AR-1254-1

R.T.: 6.542 min
Delta R.T.: -0.002 min
Response: 2313096
Conc: 47.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
10C

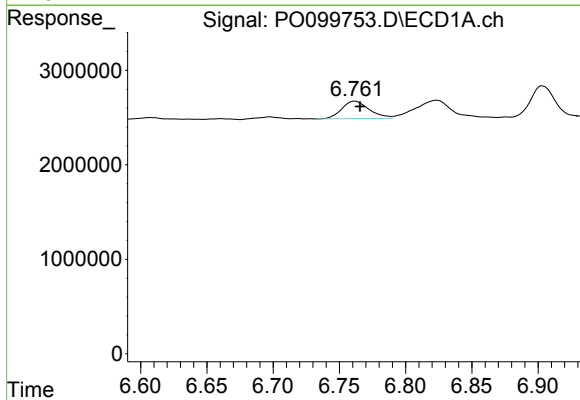
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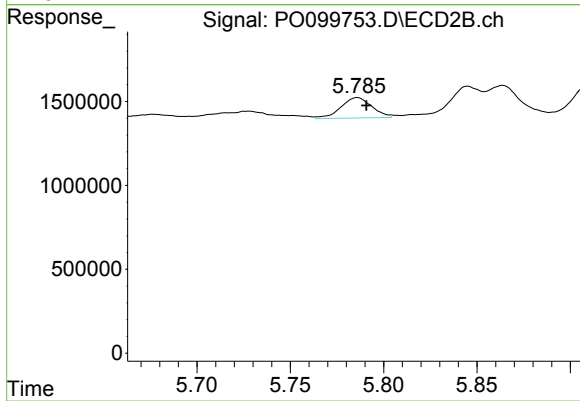
#26 AR-1254-1

R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 1408773
Conc: 34.02 ng/ml m



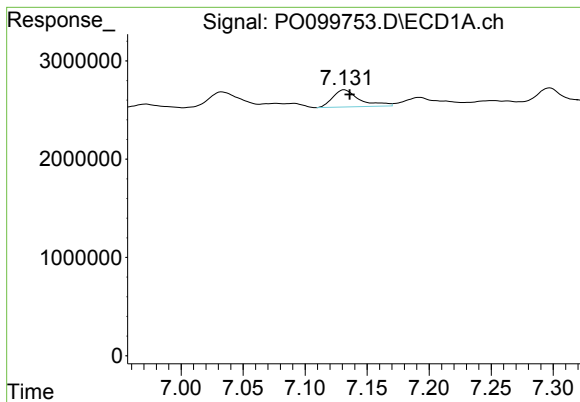
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: -0.004 min
Response: 2672533
Conc: 37.87 ng/ml



#27 AR-1254-2

R.T.: 5.785 min
Delta R.T.: -0.005 min
Response: 1404893
Conc: 36.99 ng/ml m



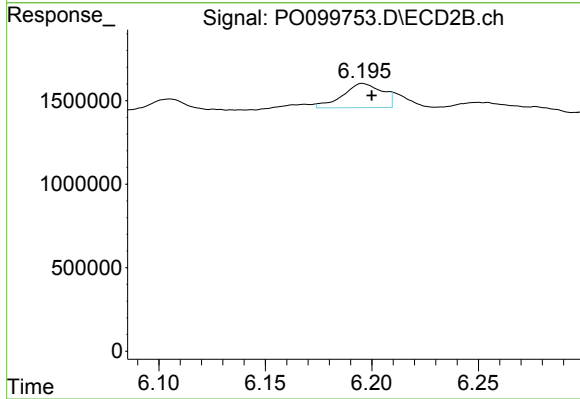
#28 AR-1254-3

R.T.: 7.132 min
Delta R.T.: -0.004 min
Response: 2643150
Conc: 38.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
10C

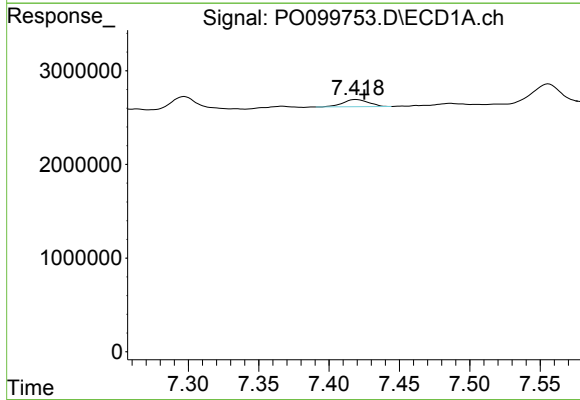
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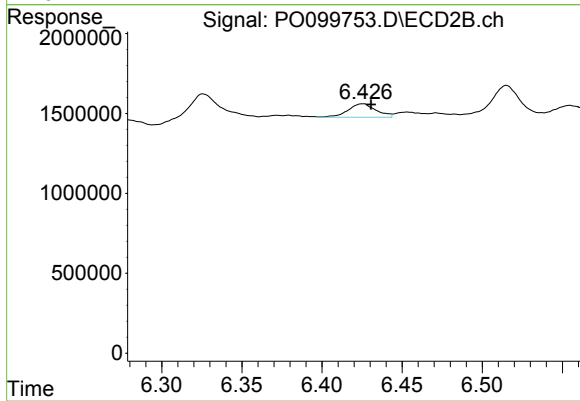
#28 AR-1254-3

R.T.: 6.195 min
Delta R.T.: -0.005 min
Response: 1919527
Conc: 29.69 ng/ml m



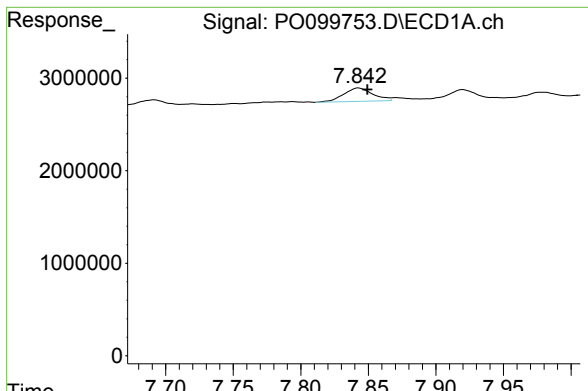
#29 AR-1254-4

R.T.: 7.419 min
Delta R.T.: -0.006 min
Response: 967187
Conc: 24.40 ng/ml



#29 AR-1254-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 1015291
Conc: 29.63 ng/ml m



#30 AR-1254-5

R.T.: 7.843 min
Delta R.T.: -0.007 min
Response: 2168968
Conc: 44.17 ng/ml

Instrument :

ECD_O

ClientSampleId :

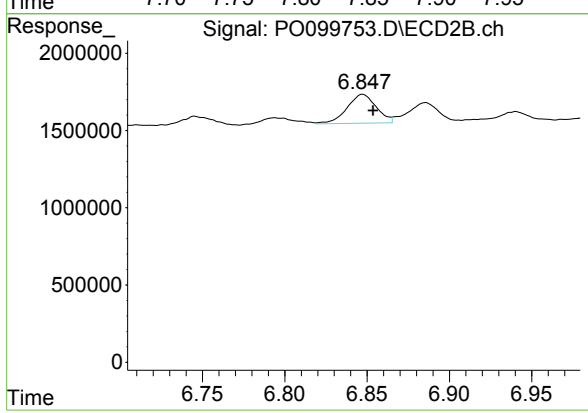
10C

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#30 AR-1254-5

R.T.: 6.847 min
Delta R.T.: -0.006 min
Response: 2317186
Conc: 37.78 ng/ml