

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 03:53
 Operator : YP\AJ
 Sample : 05487-11
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 04:46:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.452	3.726	23599864	29682510	17.909	14.109
2) SA Decachlor...	10.238	8.852	20152906	29084462	19.962	17.820
Target Compounds						
26) L6 AR-1254-1	6.485	5.656	1163388	1823500	20.099	18.162m
27) L6 AR-1254-2	6.704	5.806	1662521	1254229	19.232	13.773m#
28) L6 AR-1254-3	7.071	6.217	983573	1416037	11.564	10.222
29) L6 AR-1254-4	7.357	6.449	700543	645155	13.383m	9.591 #
30) L6 AR-1254-5	7.779	6.873	525134	688002	8.367	5.853 #

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

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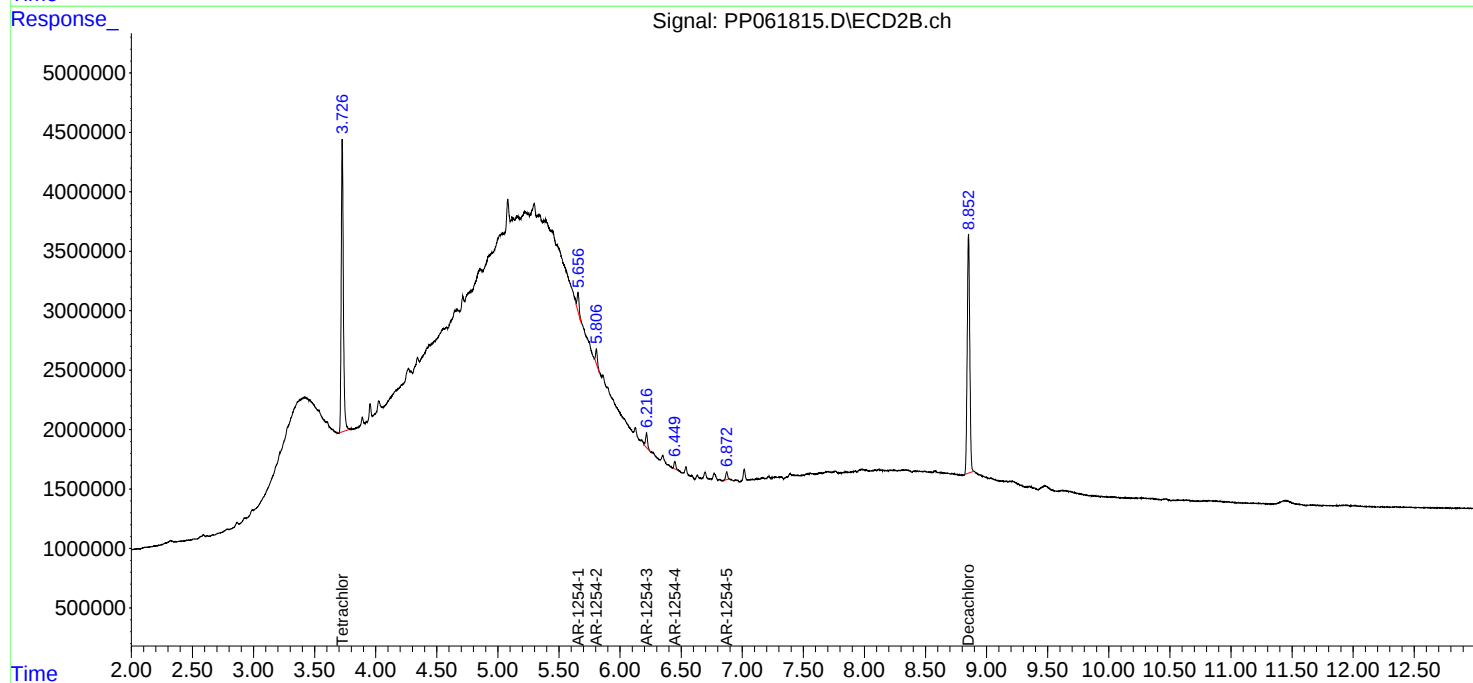
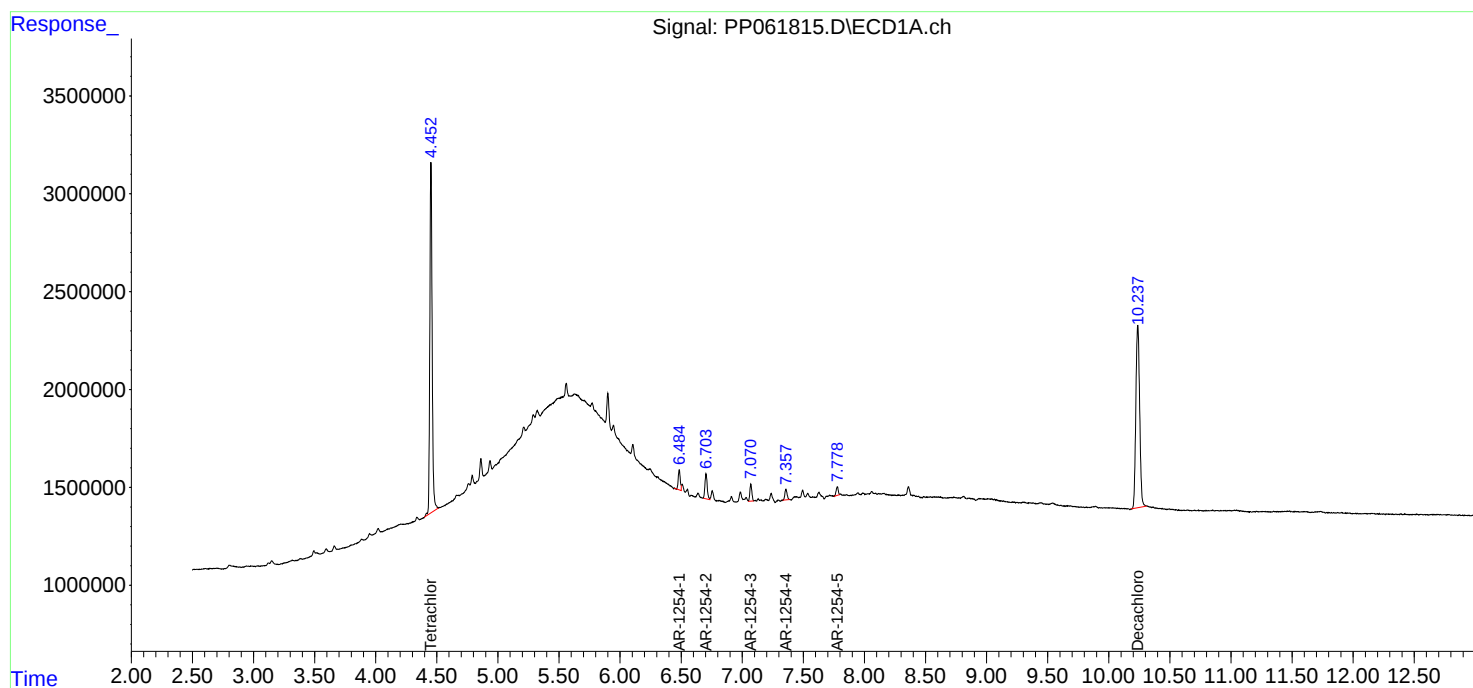
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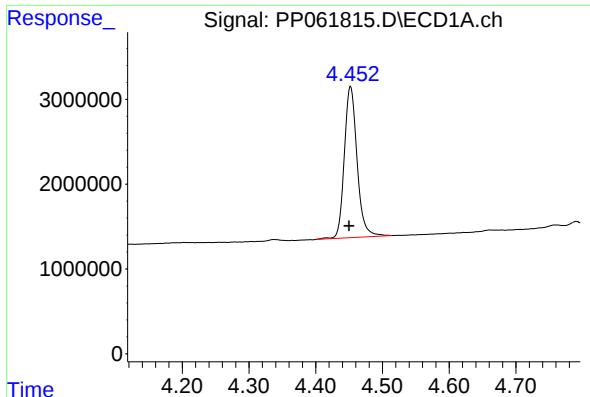
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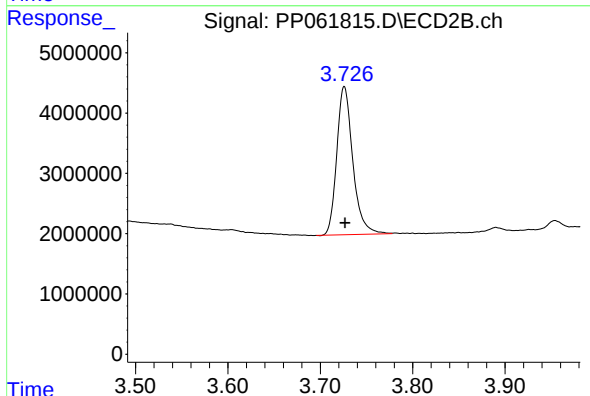
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.002 min
Response: 23599864
Conc: 17.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
20

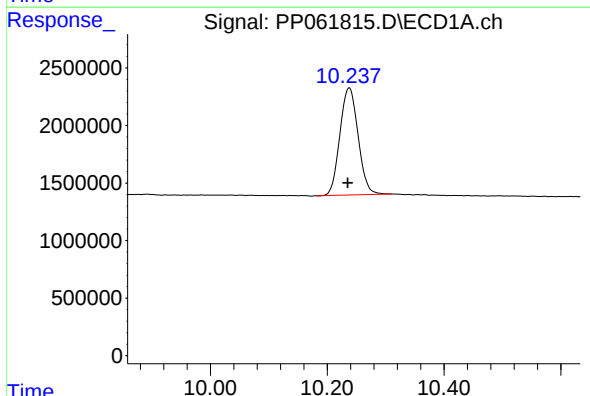
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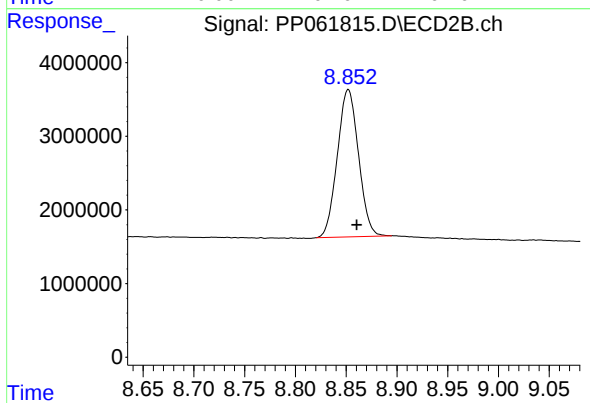
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 29682510
Conc: 14.11 ng/ml



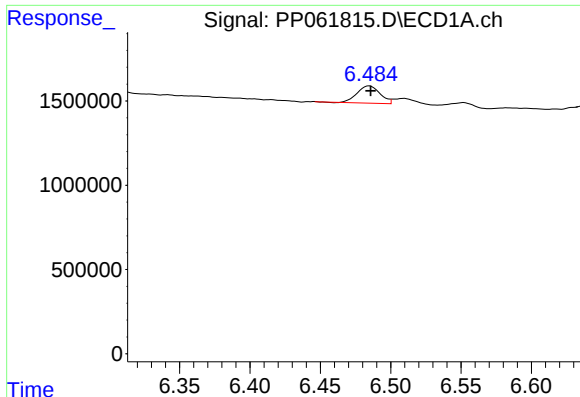
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: 0.003 min
Response: 20152906
Conc: 19.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.008 min
Response: 29084462
Conc: 17.82 ng/ml



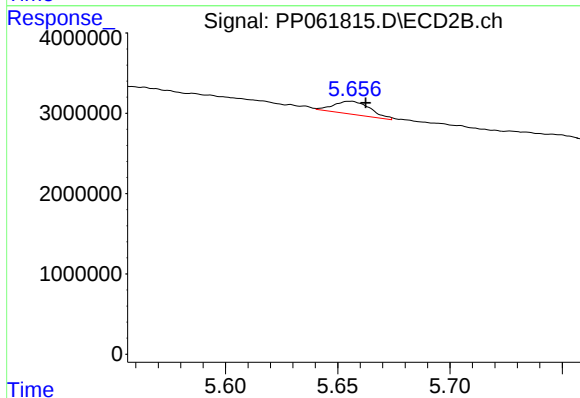
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 1163388
Conc: 20.10 ng/ml

Instrument :
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ClientSampleId :
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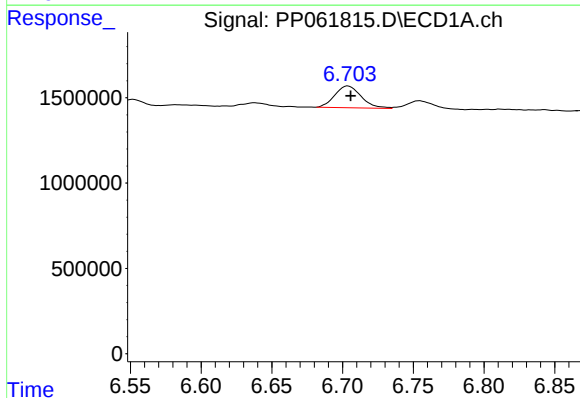
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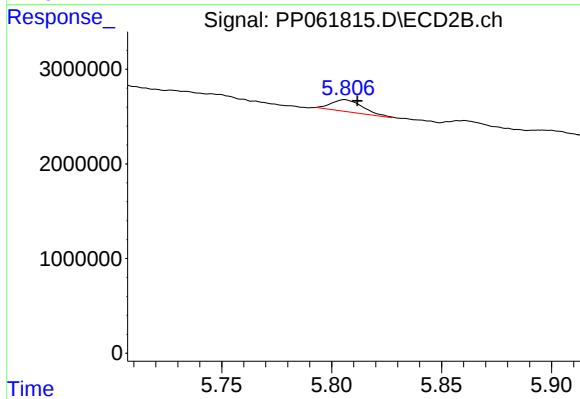
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 1823500
Conc: 18.16 ng/ml m



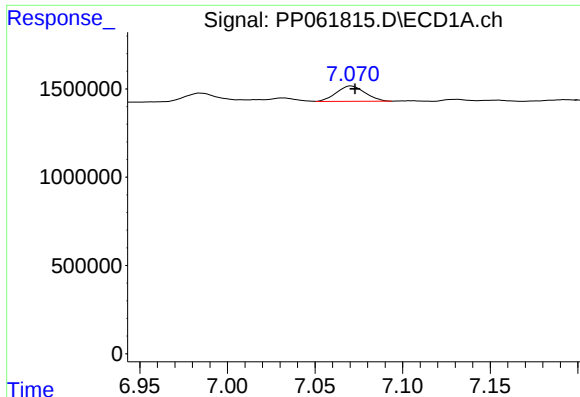
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.002 min
Response: 1662521
Conc: 19.23 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 1254229
Conc: 13.77 ng/ml m



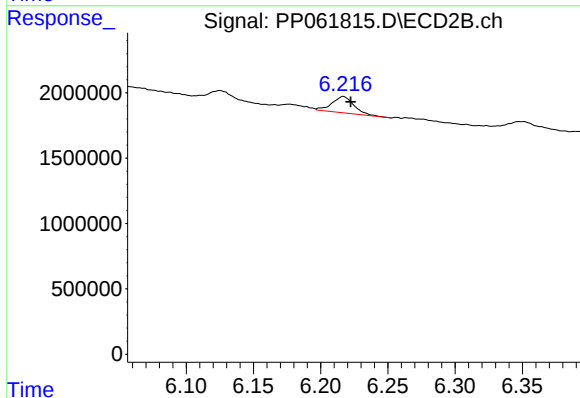
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 983573
Conc: 11.56 ng/ml

Instrument :
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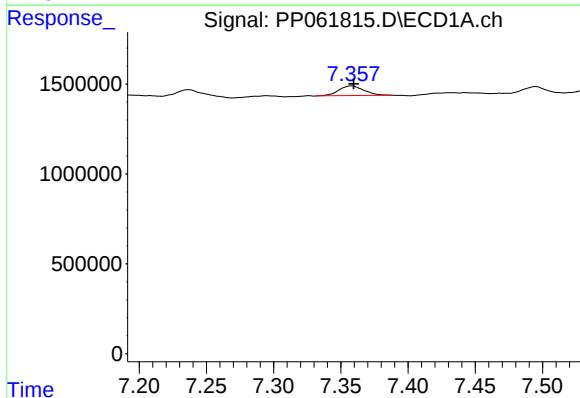
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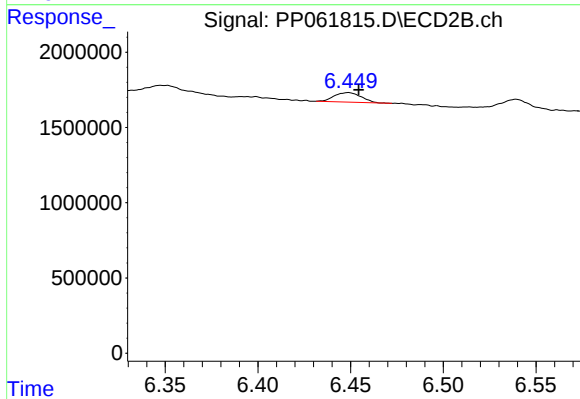
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.006 min
Response: 1416037
Conc: 10.22 ng/ml



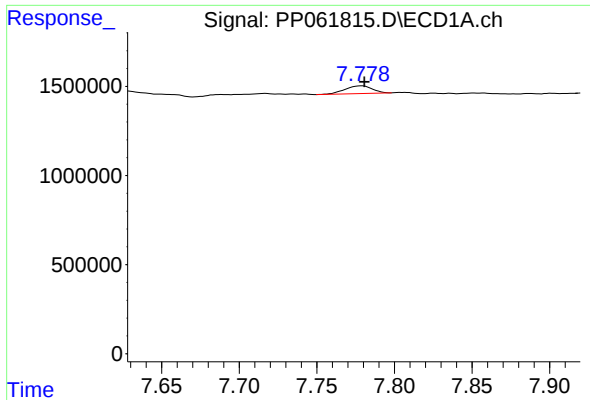
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.002 min
Response: 700543
Conc: 13.38 ng/ml m



#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: -0.005 min
Response: 645155
Conc: 9.59 ng/ml



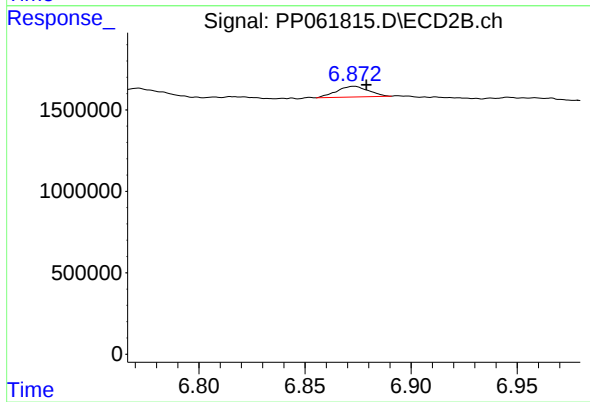
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 525134
Conc: 8.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.006 min
Response: 688002
Conc: 5.85 ng/ml