

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2023 00:22
 Operator : YP\AJ
 Sample : 05691-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 A3909

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 01:31:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.449	3.720	29267015	32366319	22.232	17.987
2) SA Decachlor...	10.235	8.837	13697195	24011920	13.272m	11.634
Target Compounds						
16) L4 AR-1242-1	5.624	4.831	1162539	1064550	29.252	20.091 #
17) L4 AR-1242-2	5.647	4.851	2971480	3309239	49.980	45.449
18) L4 AR-1242-3	5.711	5.031	945602	1762891	24.183	43.501m#
19) L4 AR-1242-4	5.806	5.114	1408893	2346044	46.458	51.979
20) L4 AR-1242-5	6.546	5.655	691347	1715323	23.058	32.779 #

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

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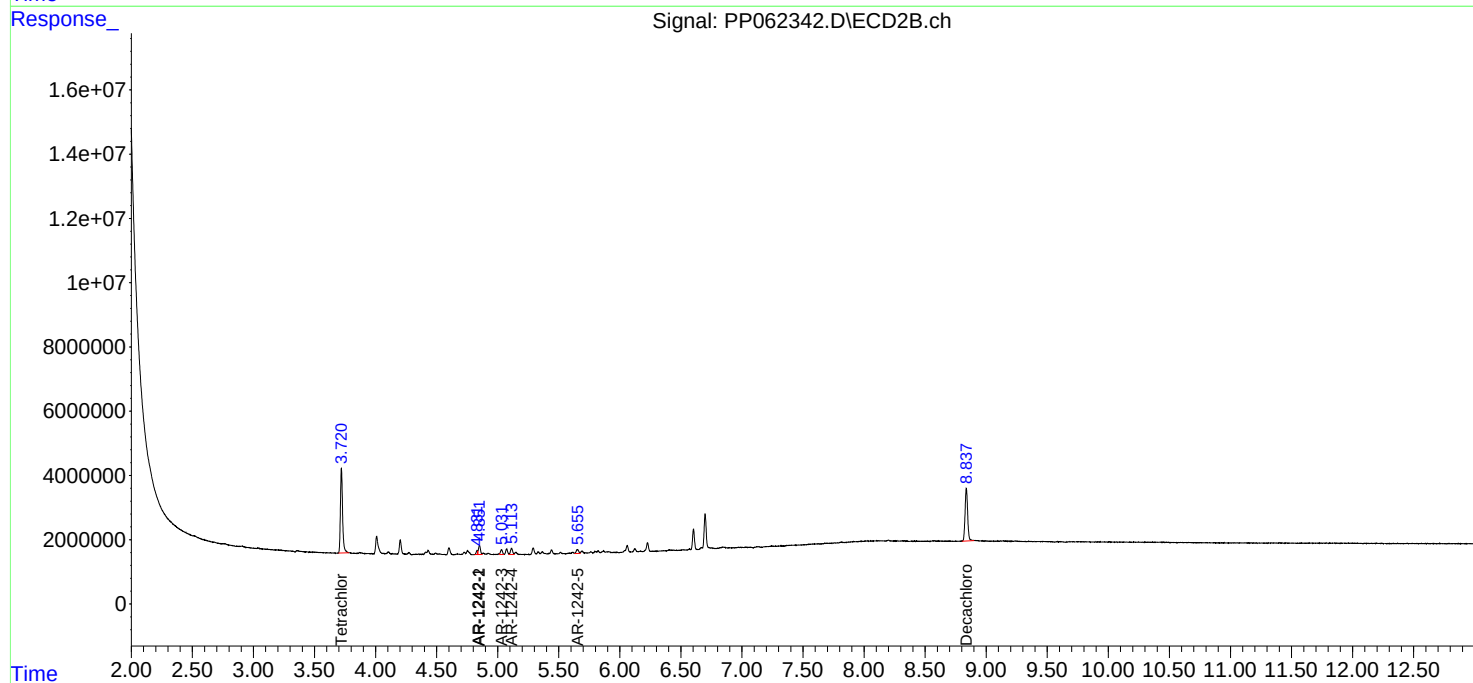
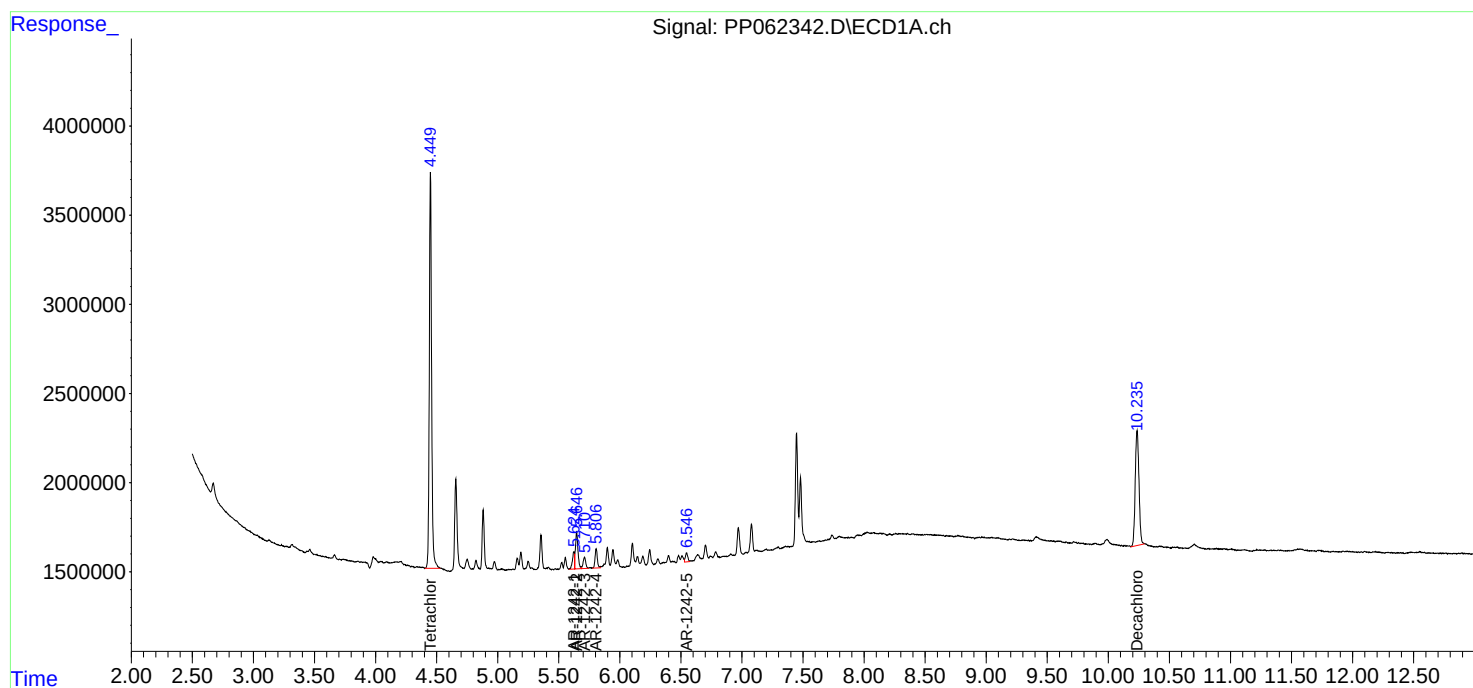
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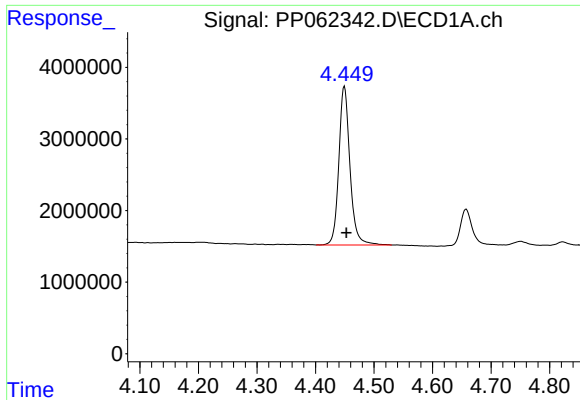
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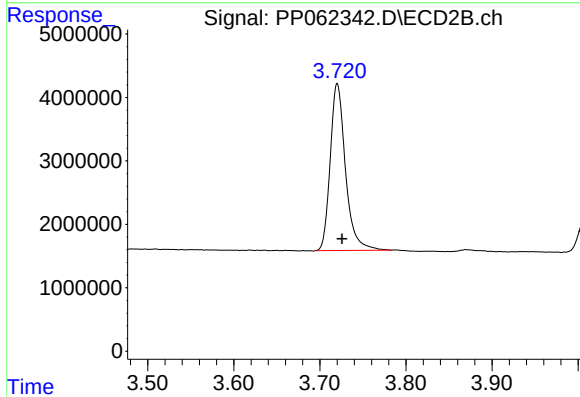
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 29267015
Conc: 22.23 ng/ml

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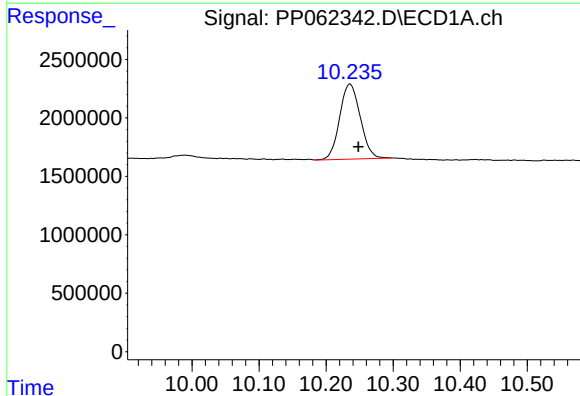
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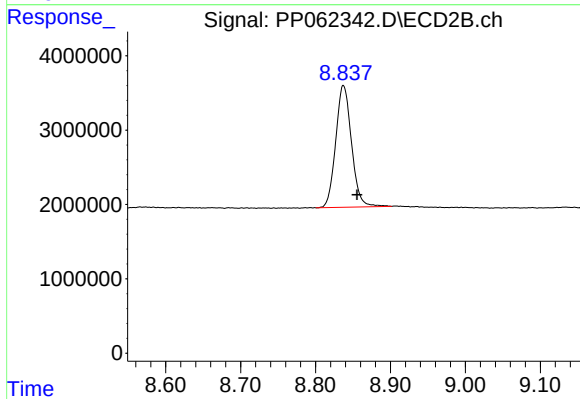
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 32366319
Conc: 17.99 ng/ml



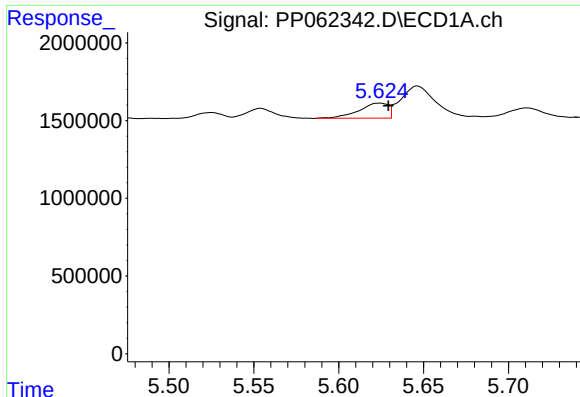
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.013 min
Response: 13697195
Conc: 13.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.837 min
Delta R.T.: -0.018 min
Response: 24011920
Conc: 11.63 ng/ml



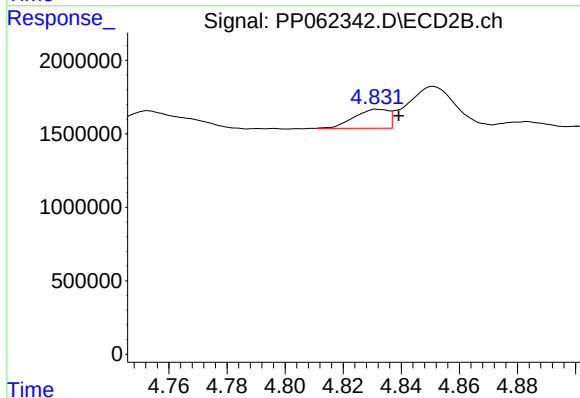
#16 AR-1242-1

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 1162539
Conc: 29.25 ng/ml

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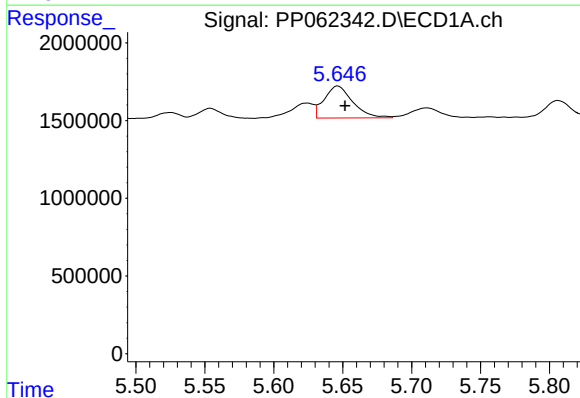
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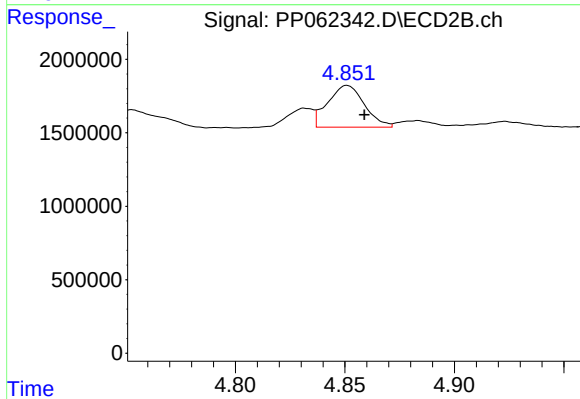
#16 AR-1242-1

R.T.: 4.831 min
Delta R.T.: -0.008 min
Response: 1064550
Conc: 20.09 ng/ml



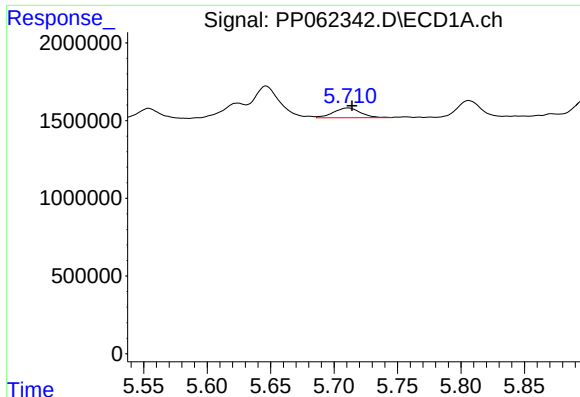
#17 AR-1242-2

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 2971480
Conc: 49.98 ng/ml



#17 AR-1242-2

R.T.: 4.851 min
Delta R.T.: -0.008 min
Response: 3309239
Conc: 45.45 ng/ml



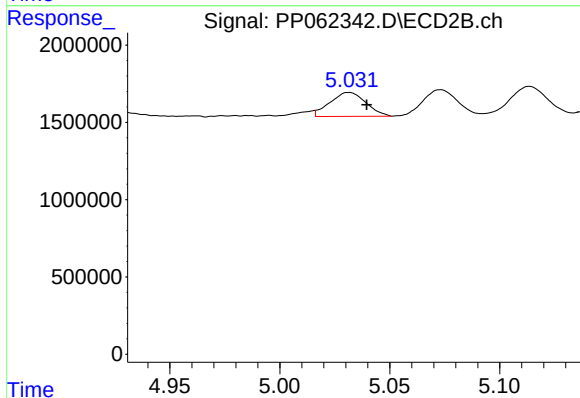
#18 AR-1242-3

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 945602
Conc: 24.18 ng/ml

Instrument :
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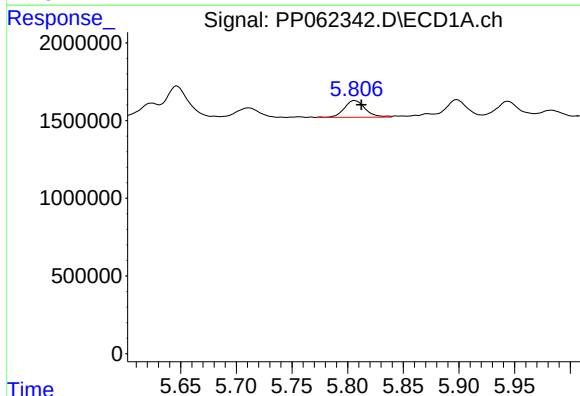
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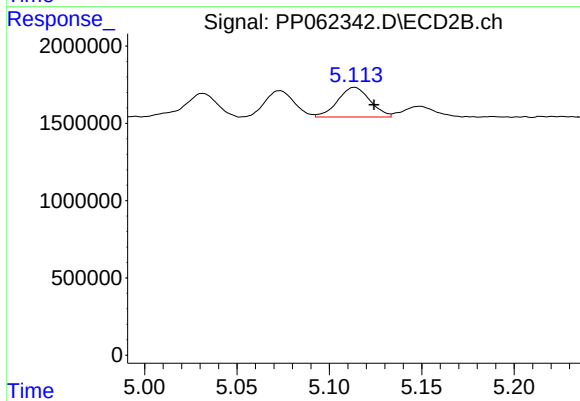
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: -0.008 min
Response: 1762891
Conc: 43.50 ng/ml m



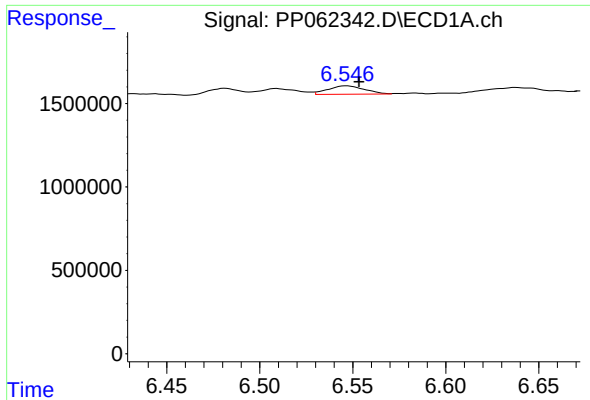
#19 AR-1242-4

R.T.: 5.806 min
Delta R.T.: -0.006 min
Response: 1408893
Conc: 46.46 ng/ml



#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: -0.011 min
Response: 2346044
Conc: 51.98 ng/ml



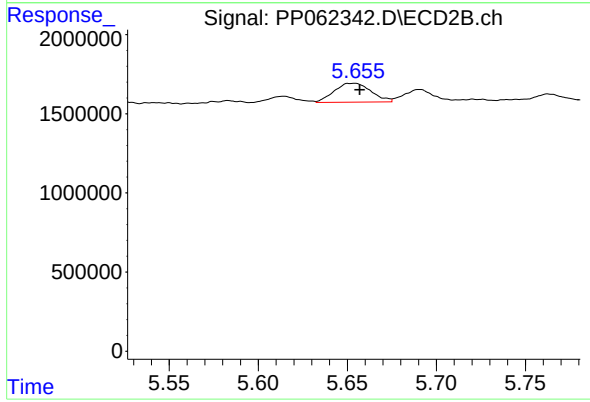
#20 AR-1242-5

R.T.: 6.546 min
Delta R.T.: -0.007 min
Response: 691347
Conc: 23.06 ng/ml

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#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 1715323
Conc: 32.78 ng/ml