

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
 Data File : PP062177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 21:02
 Operator : YP\AJ
 Sample : 05557-17
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 600X-6B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2023
 Supervised By :Ankita Jodhani 12/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:31:33 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...	4.448	3.720	25852299	29610544	19.638m	16.456
2) SA Decachlor...	10.240	8.842	15490312	28045407	15.010	13.588m
Target Compounds						
26) L6 AR-1254-1	6.483	5.651	307.9E6	644.7E6	5488.729	5921.429
27) L6 AR-1254-2	6.703	5.801	694.2E6	798.9E6	8326.189	7959.831
28) L6 AR-1254-3	7.070	6.211	1007.0E6	1744.6E6	12171.965	11167.107
29) L6 AR-1254-4	7.357	6.443	795.7E6	1172.3E6	15172.654	14749.333
30) L6 AR-1254-5	7.778	6.867	1205.0E6	2438.9E6	18916.101	17281.723

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

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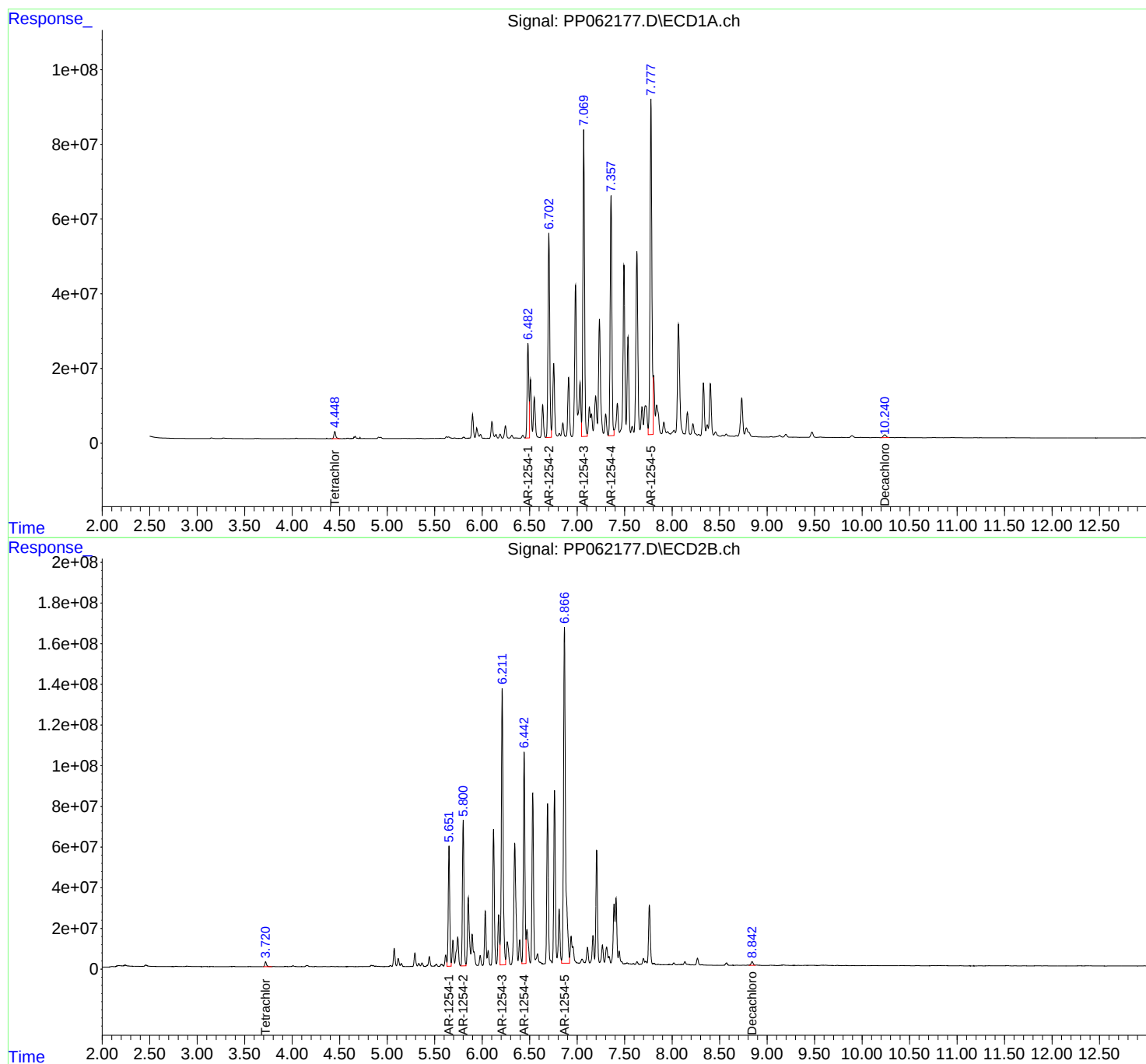
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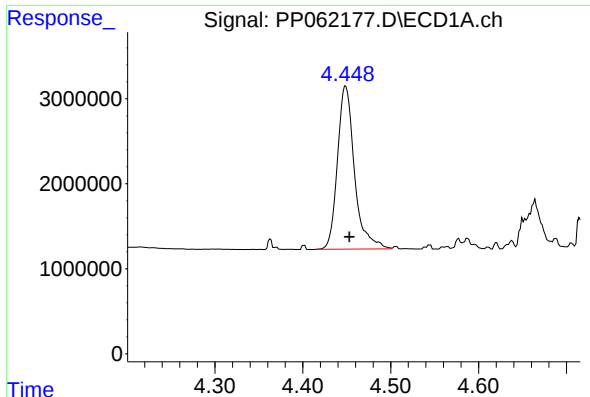
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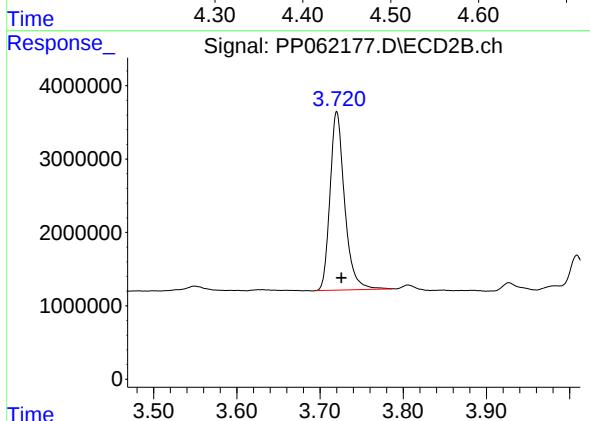
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: -0.005 min
Response: 25852299
Conc: 19.64 ng/ml

Instrument :
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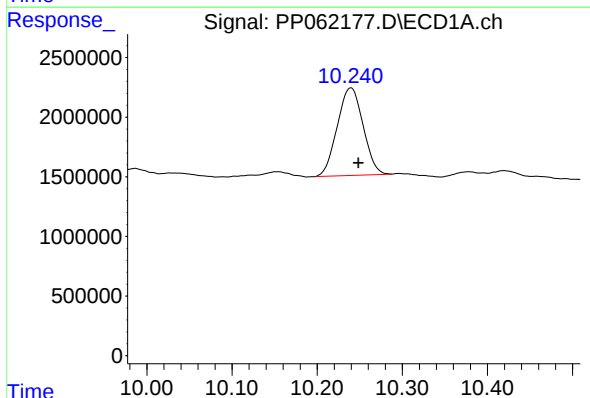
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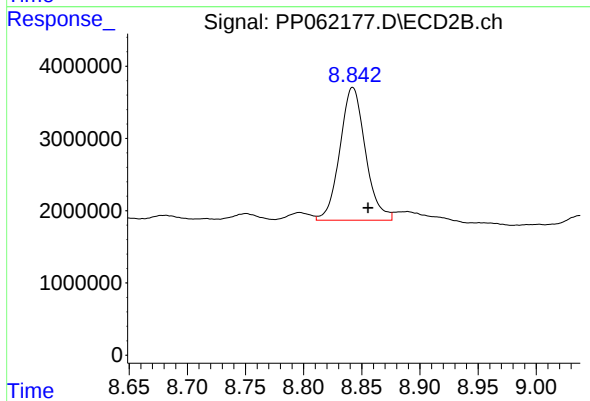
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 29610544
Conc: 16.46 ng/ml



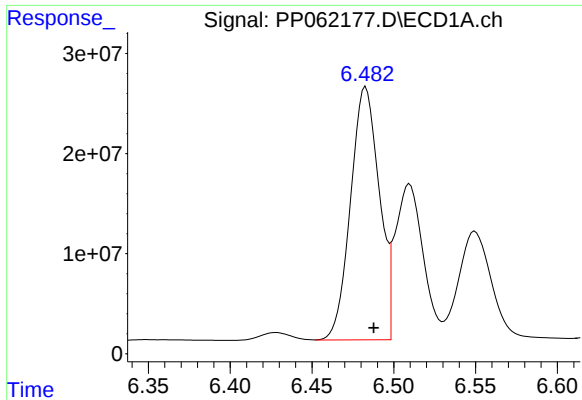
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.008 min
Response: 15490312
Conc: 15.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.842 min
Delta R.T.: -0.014 min
Response: 28045407
Conc: 13.59 ng/ml m



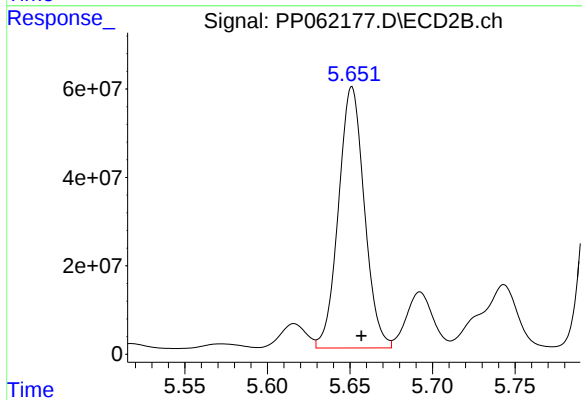
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.005 min
Response: 307933288
Conc: 5488.73 ng/ml

Instrument :
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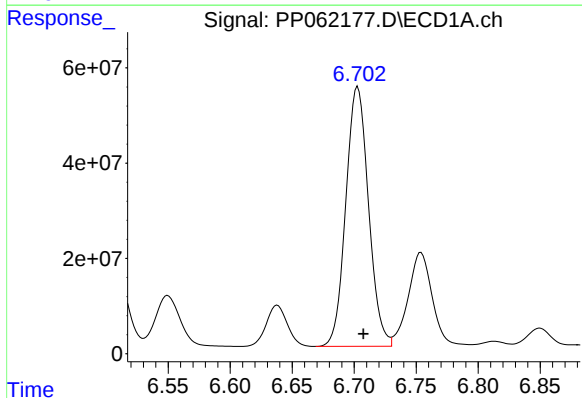
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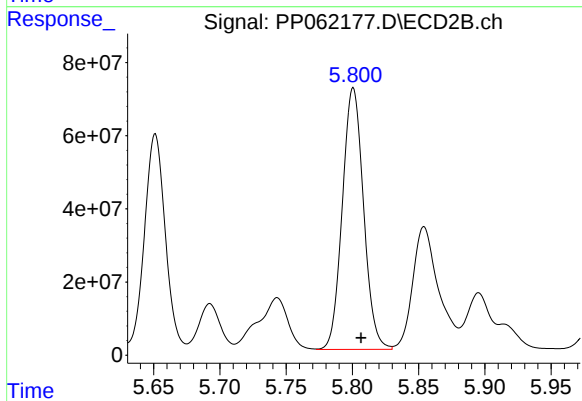
#26 AR-1254-1

R.T.: 5.651 min
Delta R.T.: -0.006 min
Response: 644748352
Conc: 5921.43 ng/ml



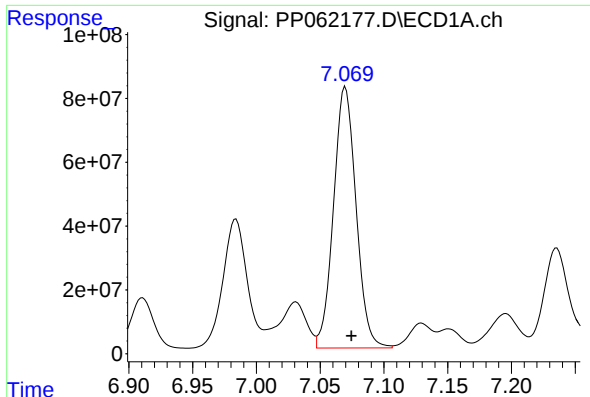
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.004 min
Response: 694240598
Conc: 8326.19 ng/ml



#27 AR-1254-2

R.T.: 5.801 min
Delta R.T.: -0.006 min
Response: 798867806
Conc: 7959.83 ng/ml



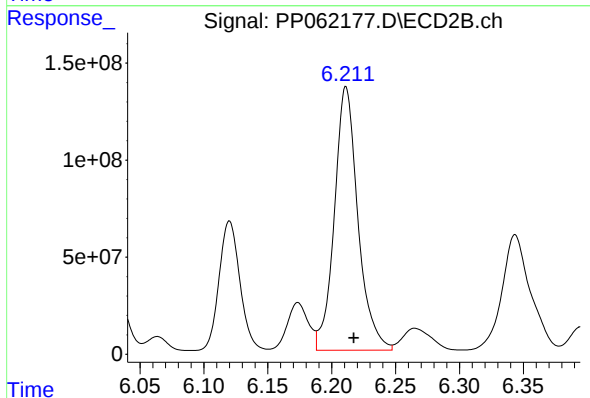
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.005 min
Response: 1006977395
Conc: 12171.96 ng/ml

Instrument :
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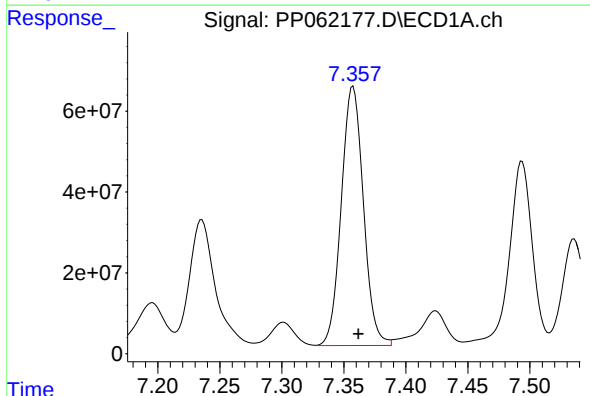
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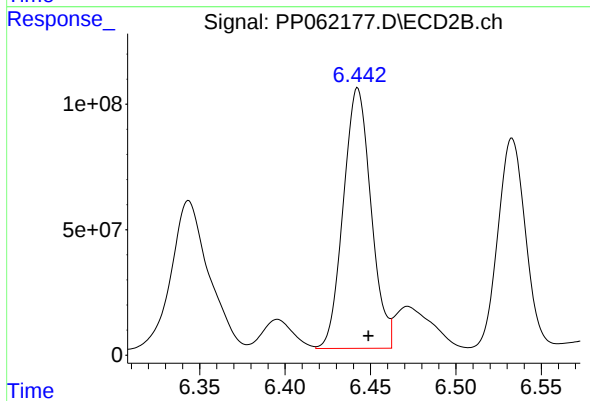
#28 AR-1254-3

R.T.: 6.211 min
Delta R.T.: -0.006 min
Response: 1744584696
Conc: 11167.11 ng/ml



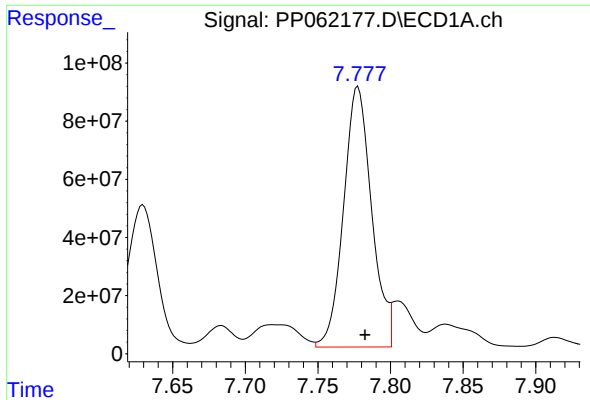
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.004 min
Response: 795664607
Conc: 15172.65 ng/ml



#29 AR-1254-4

R.T.: 6.443 min
Delta R.T.: -0.006 min
Response: 1172300324
Conc: 14749.33 ng/ml



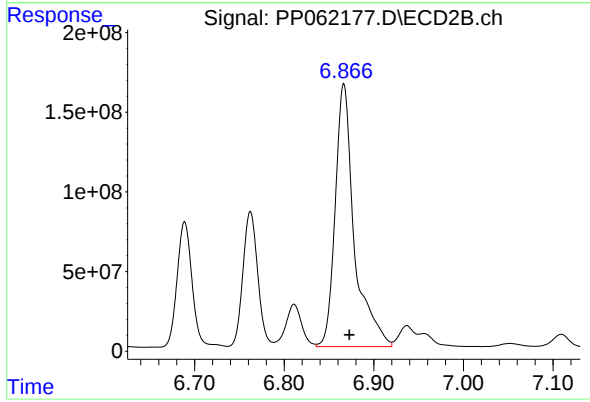
#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: -0.005 min
Response: 1204956522
Conc: 18916.10 ng/ml

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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: -0.006 min
Response: 2438922494
Conc: 17281.72 ng/ml