

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062724\
 Data File : PP066070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 11:49
 Operator : YP\AJ
 Sample : P3072-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 445

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 06:27:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.826	4.064	28180766	38335824	14.856	13.729
2) SA Decachlor...	10.845	9.245	23969831	16035228	12.187	10.885
Target Compounds						
16) L4 AR-1242-1	6.004	5.177	12340503	12852997	225.673	178.861
17) L4 AR-1242-2	6.029	5.197	16342109	13906624	206.076	139.840m#
18) L4 AR-1242-3	6.091	5.379	8116919	6401872	160.578	119.019 #
19) L4 AR-1242-4	6.176f	5.459	14410718	3062979	351.177	57.510 #

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

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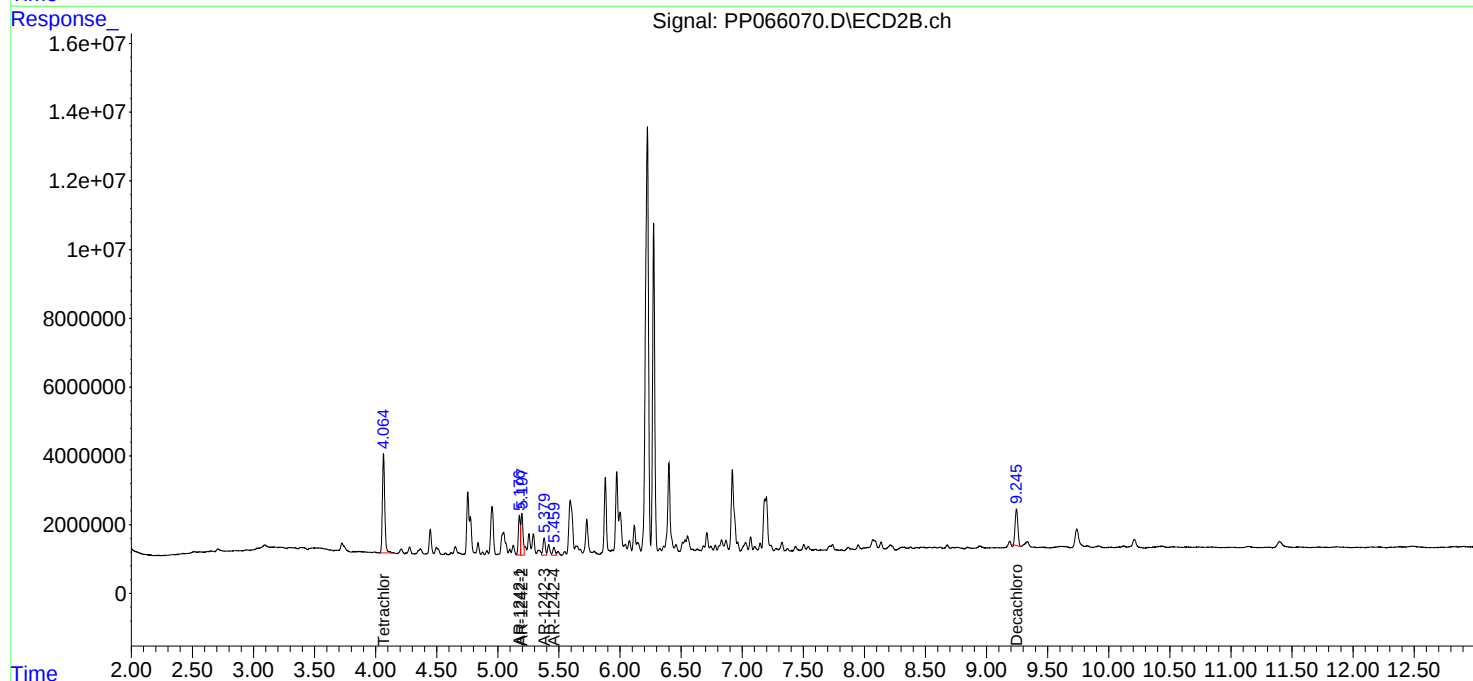
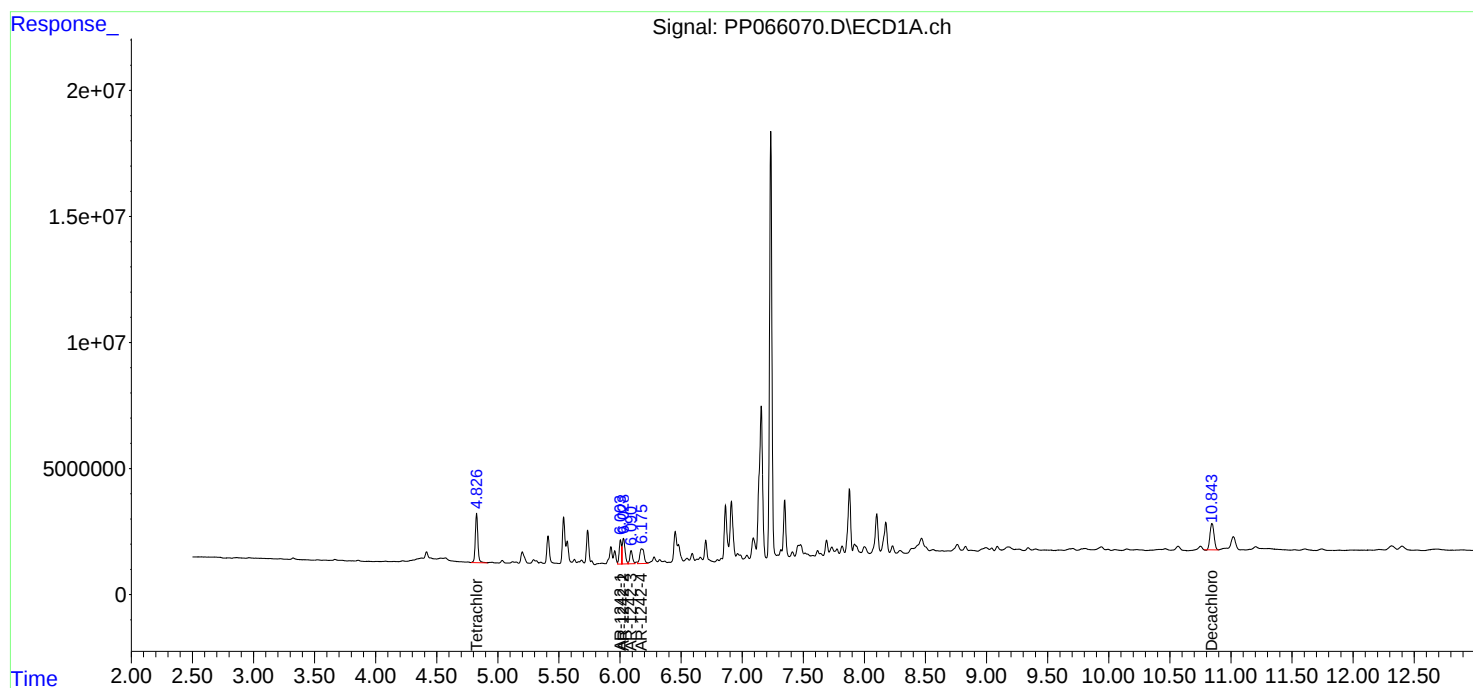
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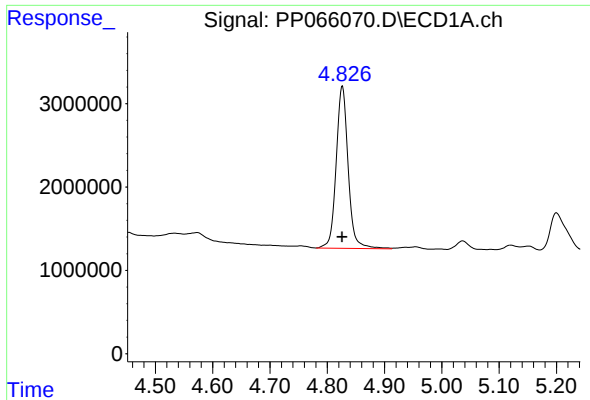
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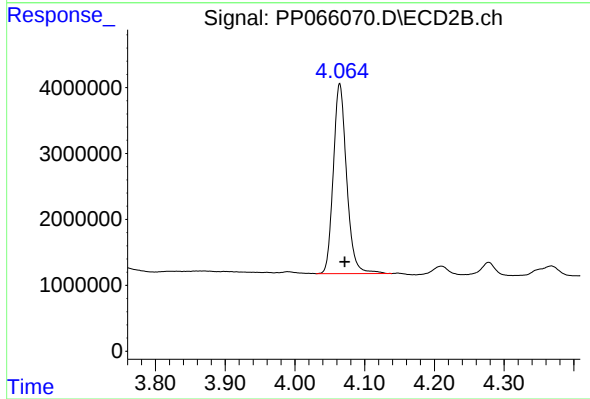
#1 Tetrachloro-m-xylene

R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 28180766
Conc: 14.86 ng/ml

Instrument :
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ClientSampleId :
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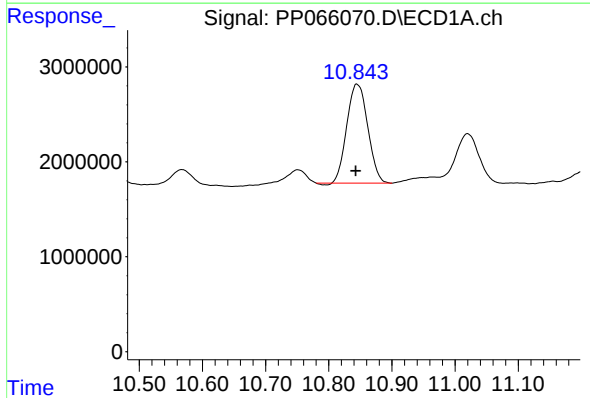
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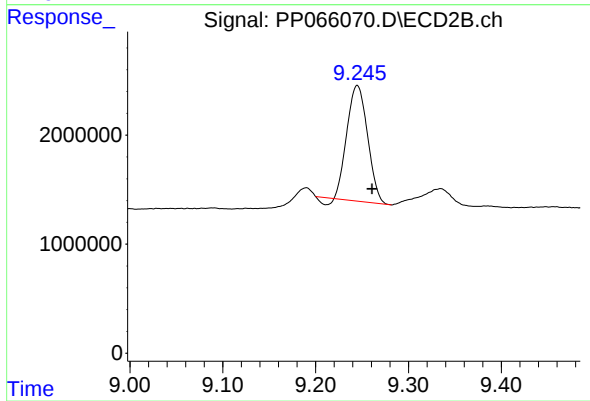
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.007 min
Response: 38335824
Conc: 13.73 ng/ml



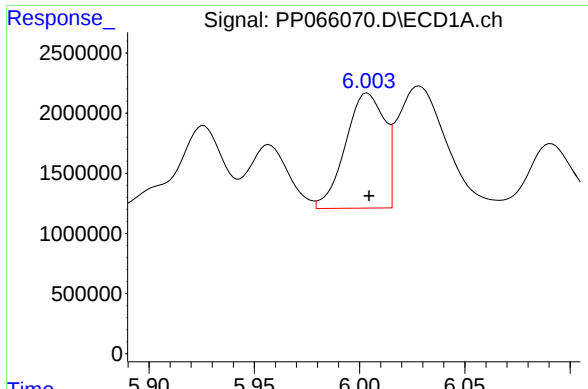
#2 Decachlorobiphenyl

R.T.: 10.845 min
Delta R.T.: 0.002 min
Response: 23969831
Conc: 12.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.016 min
Response: 16035228
Conc: 10.88 ng/ml



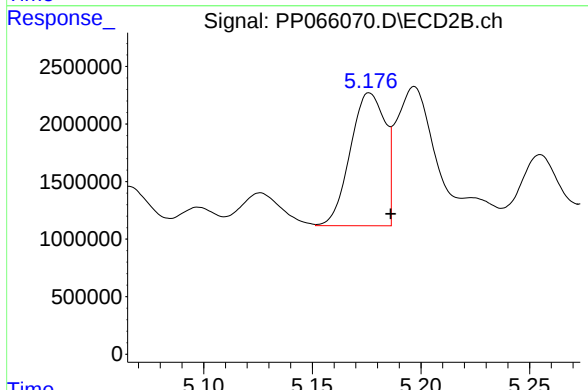
#16 AR-1242-1

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 12340503
Conc: 225.67 ng/ml

Instrument :
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ClientSampleId :
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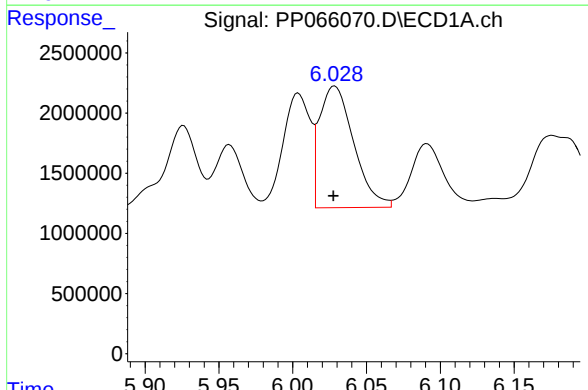
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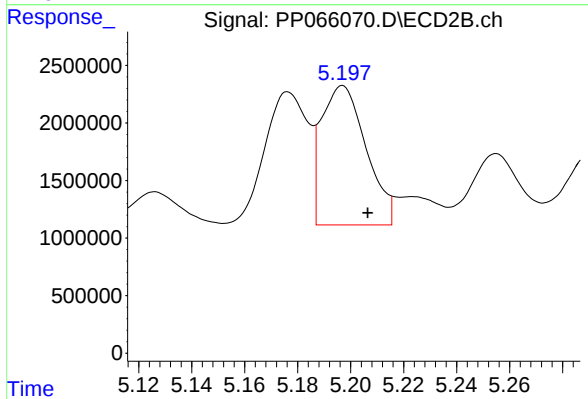
#16 AR-1242-1

R.T.: 5.177 min
Delta R.T.: -0.009 min
Response: 12852997
Conc: 178.86 ng/ml



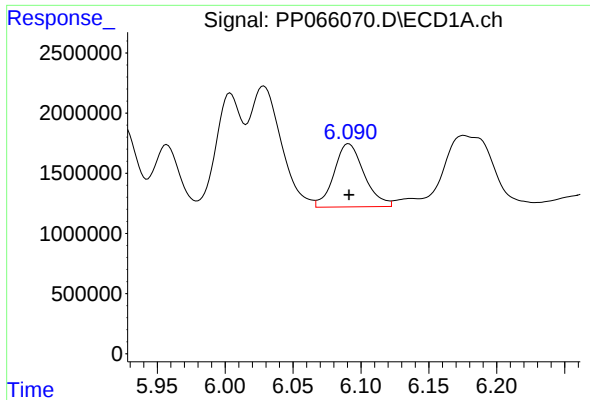
#17 AR-1242-2

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 16342109
Conc: 206.08 ng/ml



#17 AR-1242-2

R.T.: 5.197 min
Delta R.T.: -0.010 min
Response: 13906624
Conc: 139.84 ng/ml m



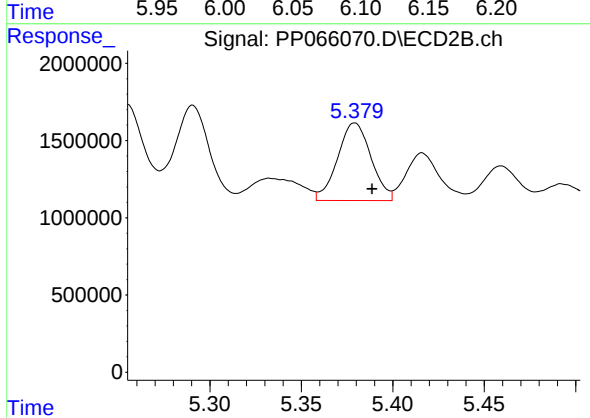
#18 AR-1242-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 8116919
Conc: 160.58 ng/ml

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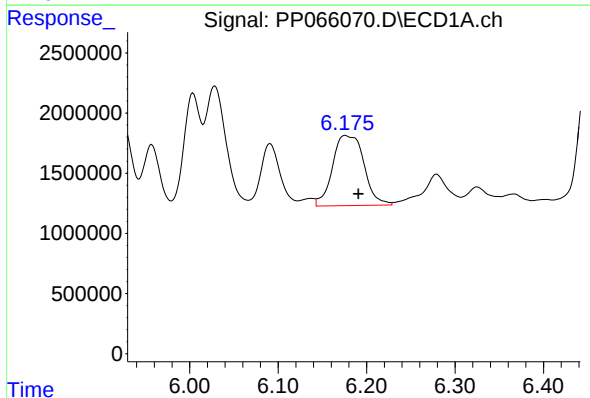
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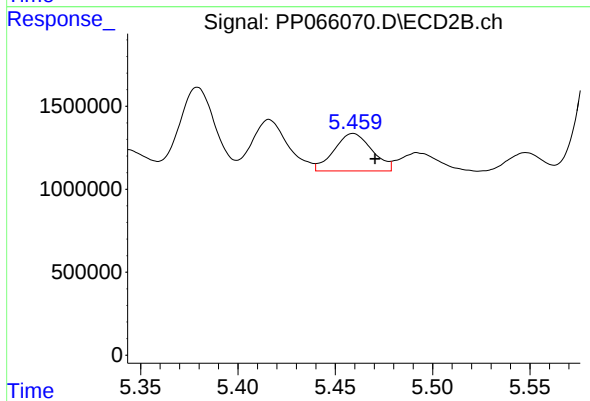
#18 AR-1242-3

R.T.: 5.379 min
Delta R.T.: -0.009 min
Response: 6401872
Conc: 119.02 ng/ml



#19 AR-1242-4

R.T.: 6.176 min
Delta R.T.: -0.015 min
Response: 14410718
Conc: 351.18 ng/ml



#19 AR-1242-4

R.T.: 5.459 min
Delta R.T.: -0.011 min
Response: 3062979
Conc: 57.51 ng/ml