

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031123\
 Data File : PP056387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 14:13
 Operator : YP\AJ
 Sample : 01854-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33950

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:18:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 08 02:03:40 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...	4.320	3.561	35260338	26916773	22.709	19.075
2) SA Decachlor...	10.063	8.558	46548313	27968352	23.434	25.020
Target Compounds						
21) L5 AR-1248-1	5.490	4.641	19887048	14338416	558.478m	552.252
22) L5 AR-1248-2	5.764	4.877	17914664	12352383	320.871	317.551m
23) L5 AR-1248-3	5.968	4.920	35023522	18252511	575.570	447.592
24) L5 AR-1248-4	6.374	5.090	50485031	27616430	730.867	589.721m
25) L5 AR-1248-5	6.413	5.482	42344321	24070944	623.214	582.871m

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

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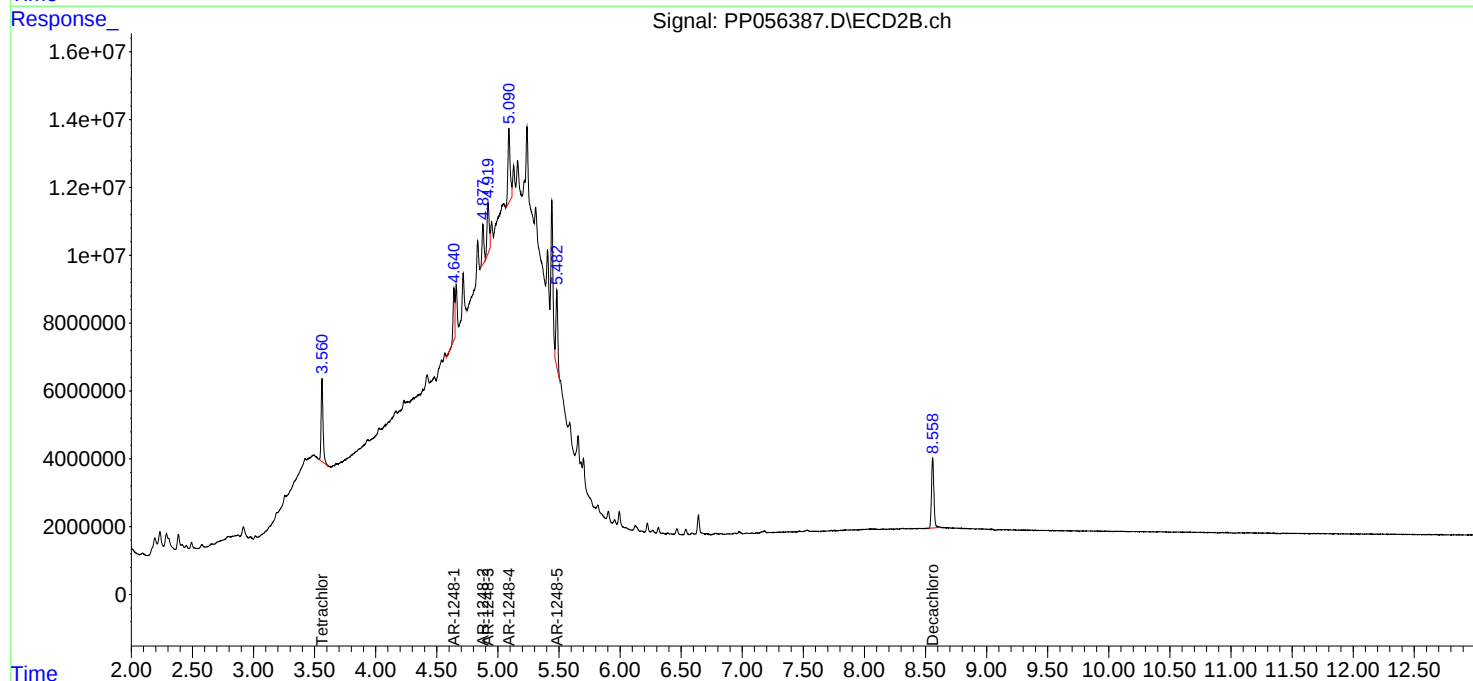
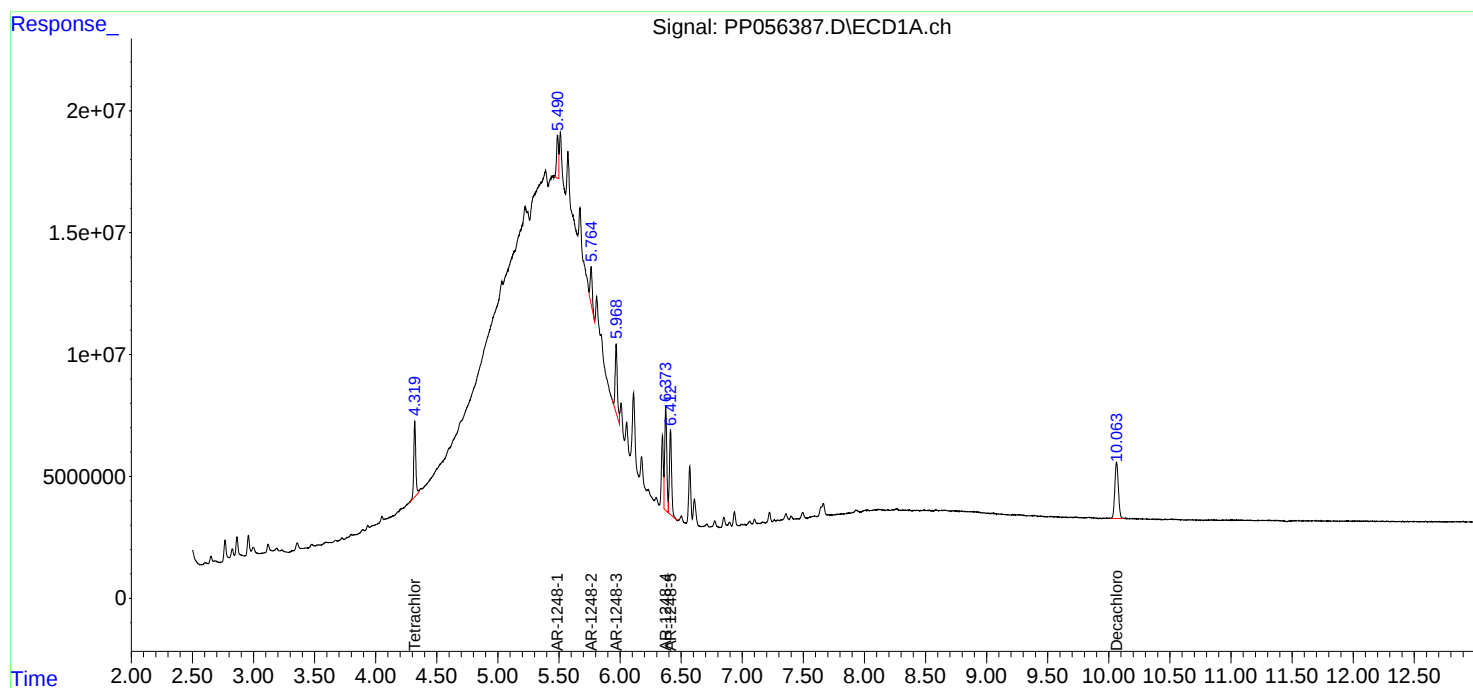
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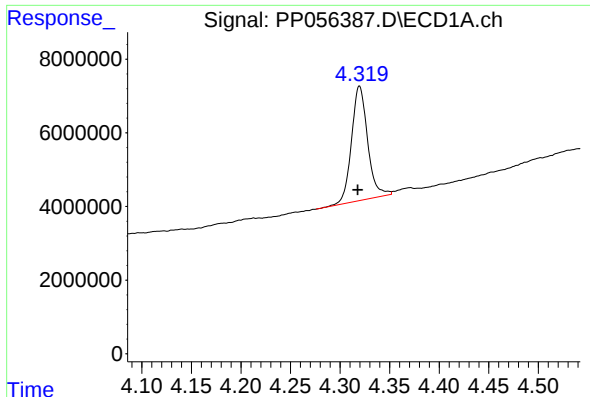
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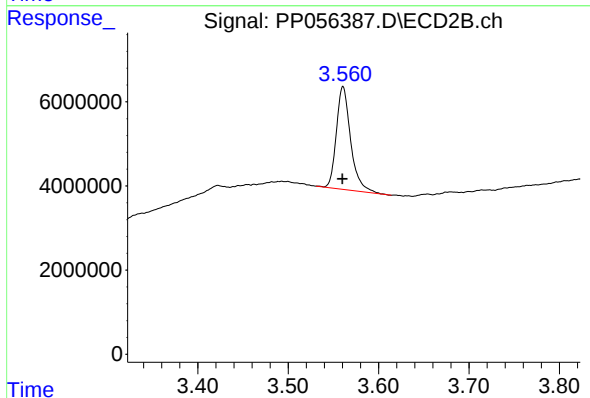
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: 0.002 min
Response: 35260338
Conc: 22.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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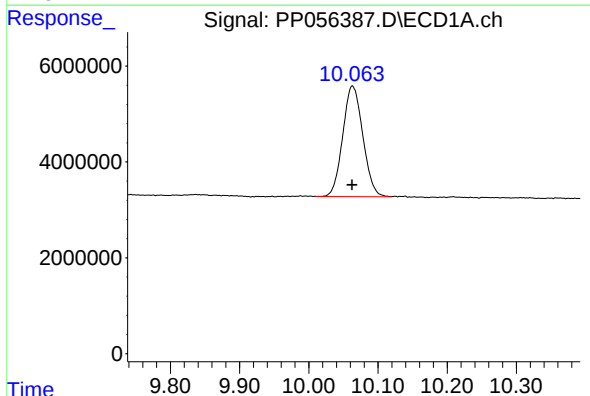
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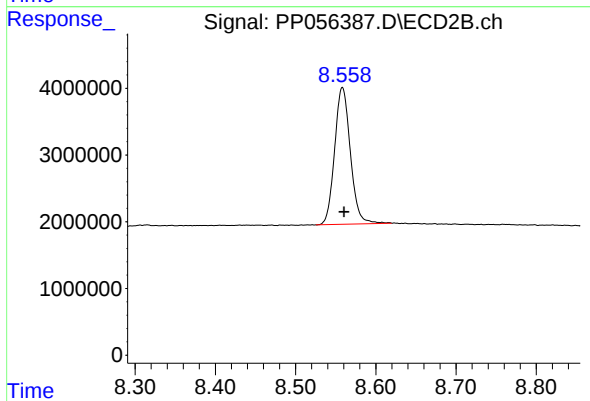
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 26916773
Conc: 19.08 ng/ml



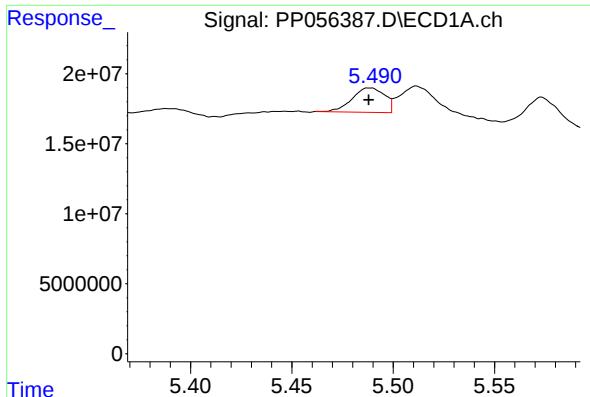
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: 0.000 min
Response: 46548313
Conc: 23.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.558 min
Delta R.T.: -0.002 min
Response: 27968352
Conc: 25.02 ng/ml



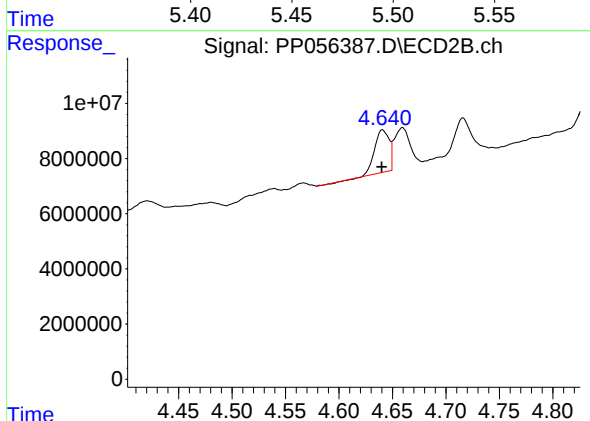
#21 AR-1248-1

R.T.: 5.490 min
Delta R.T.: 0.002 min
Response: 19887048
Conc: 558.48 ng/ml

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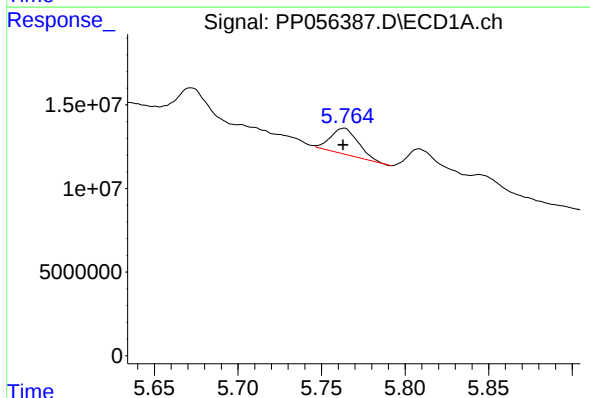
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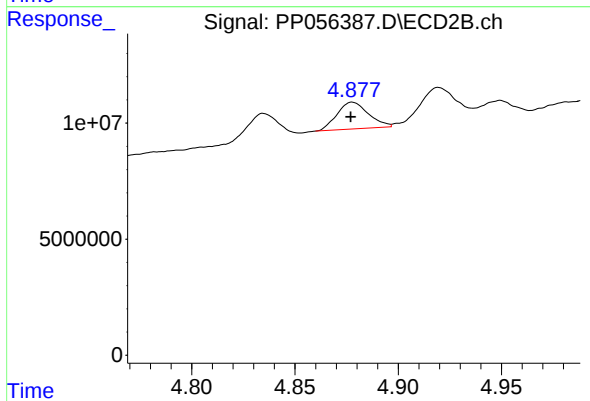
#21 AR-1248-1

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 14338416
Conc: 552.25 ng/ml



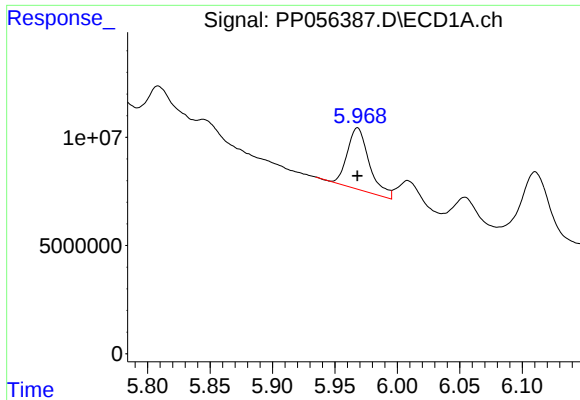
#22 AR-1248-2

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 17914664
Conc: 320.87 ng/ml



#22 AR-1248-2

R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 12352383
Conc: 317.55 ng/ml m



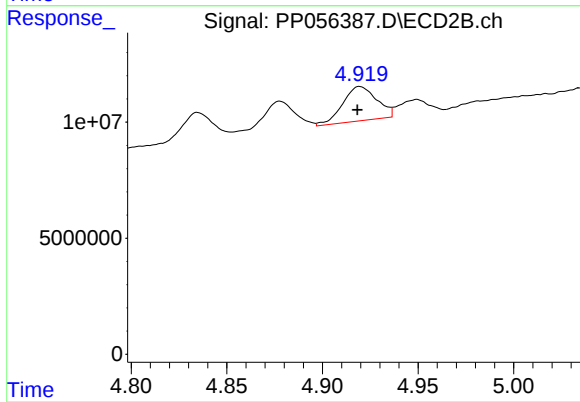
#23 AR-1248-3

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 35023522
Conc: 575.57 ng/ml

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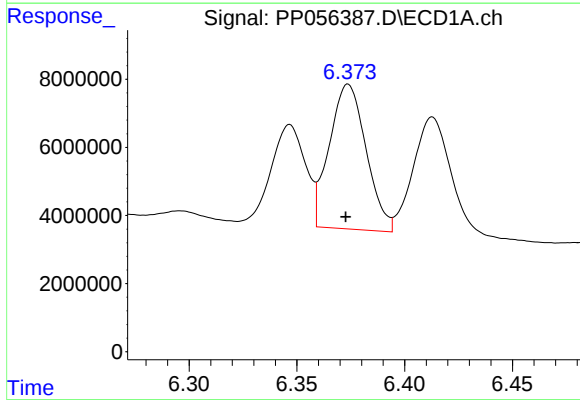
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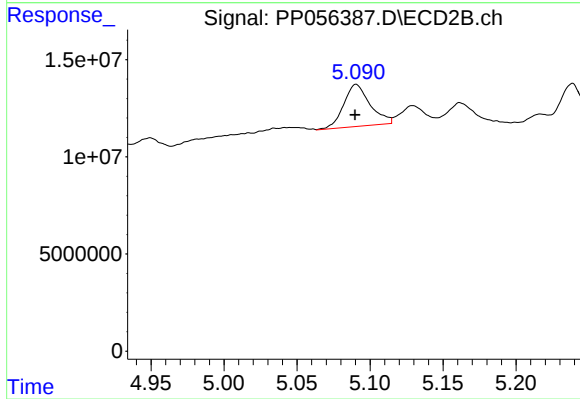
#23 AR-1248-3

R.T.: 4.920 min
Delta R.T.: 0.001 min
Response: 18252511
Conc: 447.59 ng/ml



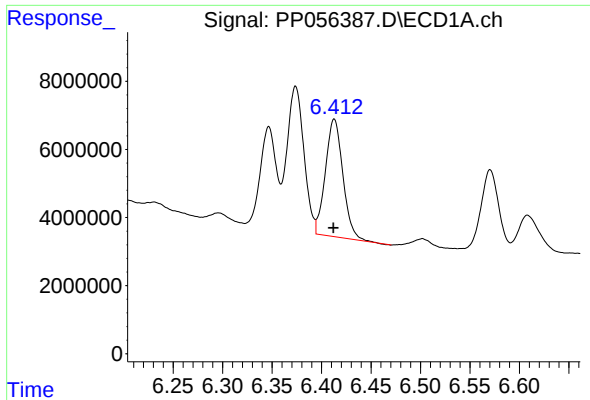
#24 AR-1248-4

R.T.: 6.374 min
Delta R.T.: 0.001 min
Response: 50485031
Conc: 730.87 ng/ml



#24 AR-1248-4

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 27616430
Conc: 589.72 ng/ml m



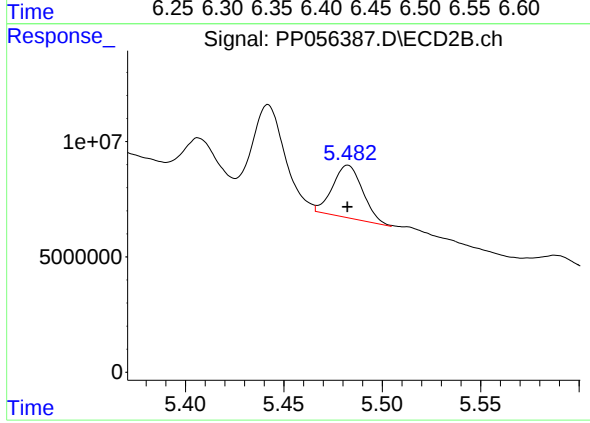
#25 AR-1248-5

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 42344321
Conc: 623.21 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 24070944
Conc: 582.87 ng/ml m