

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031123\
 Data File : PP056388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 14:29
 Operator : YP\AJ
 Sample : 01854-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33951

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 21:19:57 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...	4.319	3.561	29677356	22060812	19.113	15.634
2) SA Decachlor...	10.063	8.559	42801961	25011549	21.548	22.374
Target Compounds						
21) L5 AR-1248-1	5.489	4.641	18837994	13168556	529.018m	507.194
22) L5 AR-1248-2	5.765	4.878	16451314	13917804	294.661	357.794
23) L5 AR-1248-3	5.968	4.920	46459931	20680889	763.514	507.141 #
24) L5 AR-1248-4	6.375	5.091	88540917	29238273	1281.799	624.354 #
25) L5 AR-1248-5	6.413	5.484	89628461	49830680	1319.130	1206.636

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

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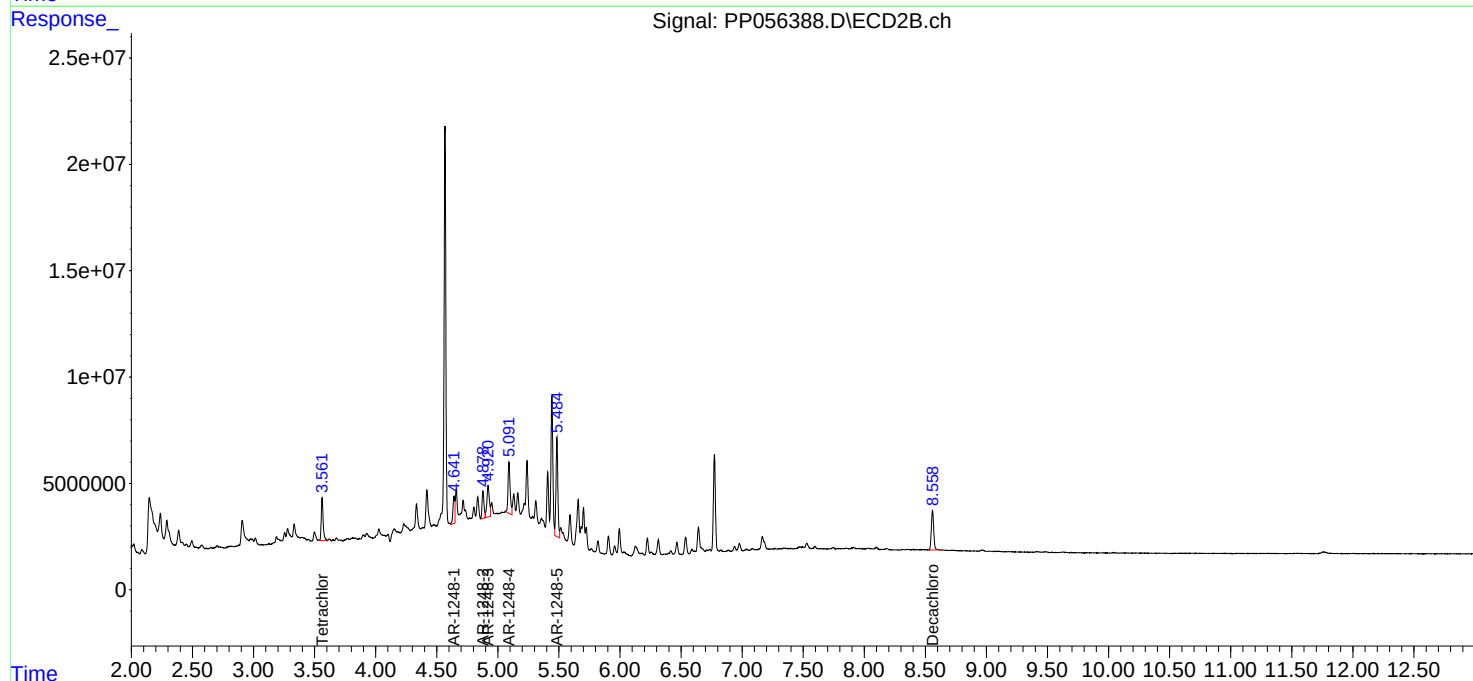
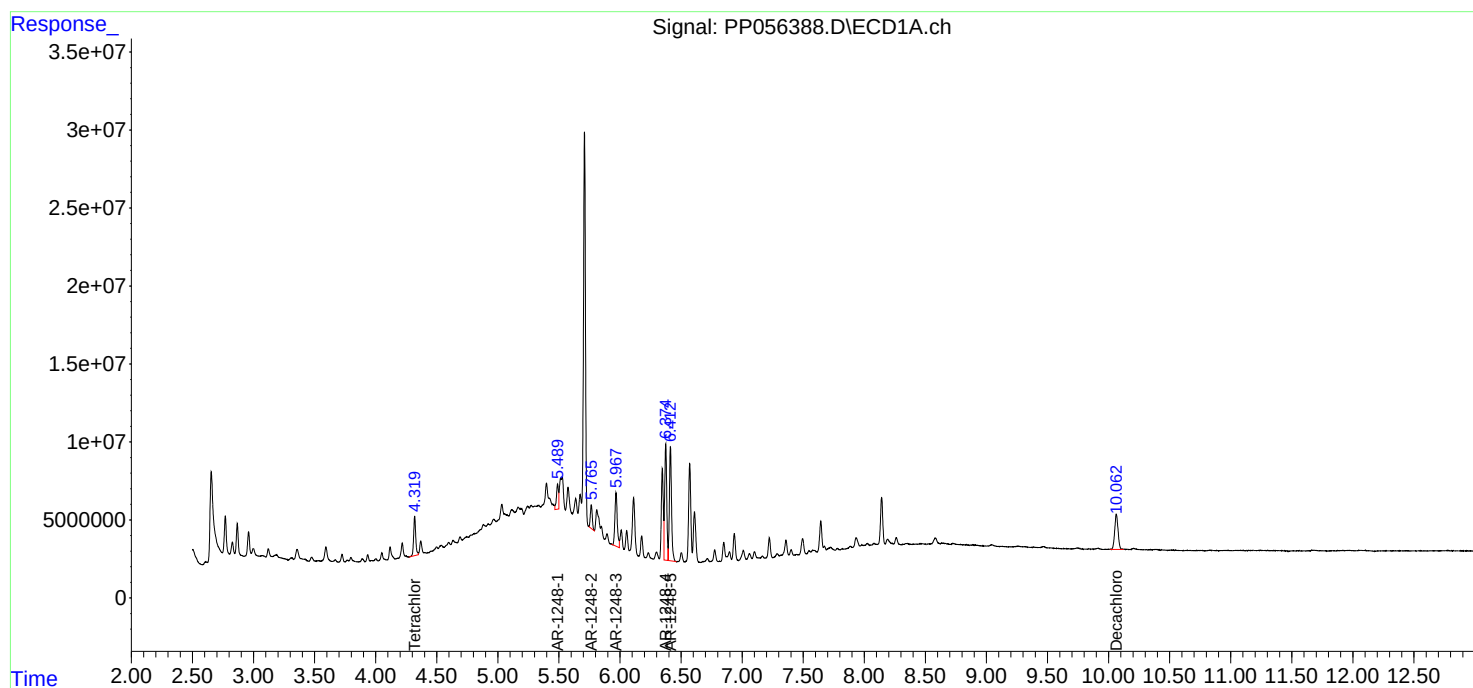
Instrument :
ECD_P
ClientSampleId :
33951

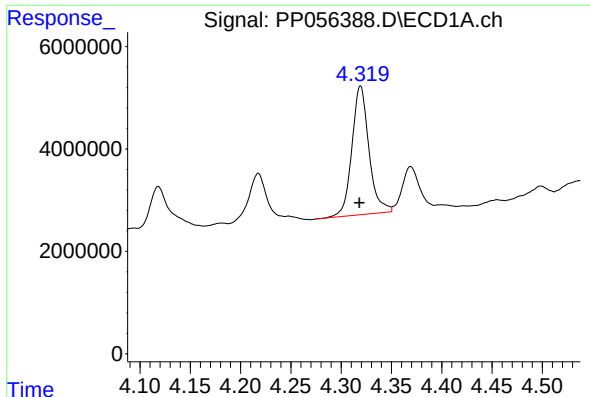
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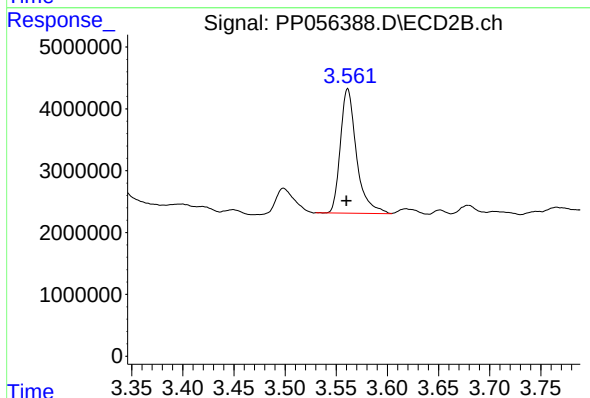
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.001 min
Response: 29677356
Conc: 19.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
33951

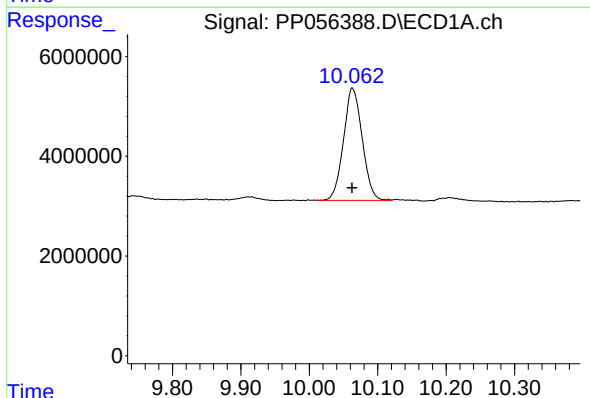
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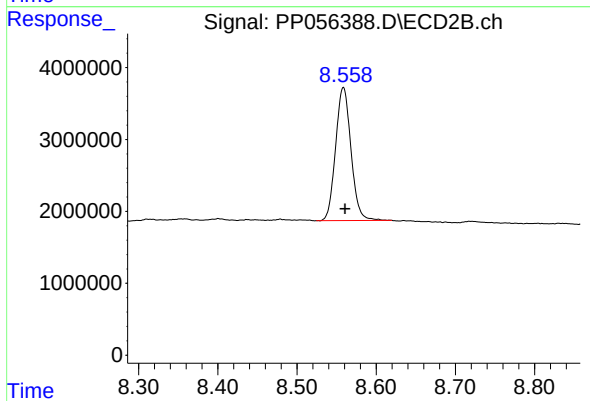
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.001 min
Response: 22060812
Conc: 15.63 ng/ml



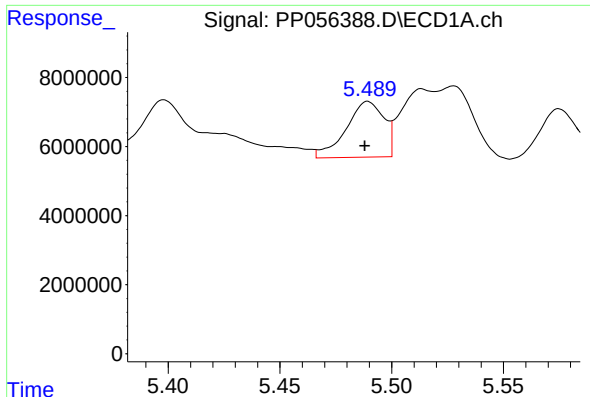
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: 0.000 min
Response: 42801961
Conc: 21.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.559 min
Delta R.T.: -0.002 min
Response: 25011549
Conc: 22.37 ng/ml



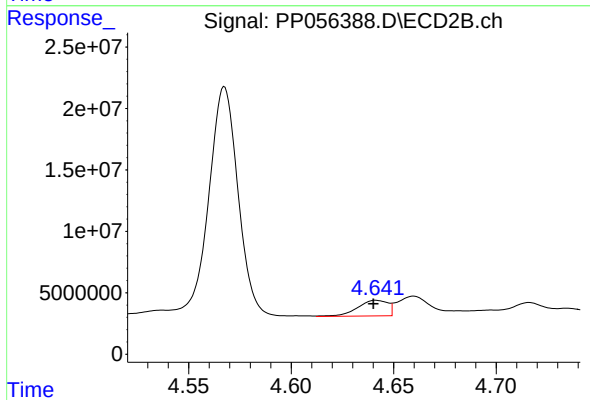
#21 AR-1248-1

R.T.: 5.489 min
Delta R.T.: 0.001 min
Response: 18837994
Conc: 529.02 ng/ml

Instrument :
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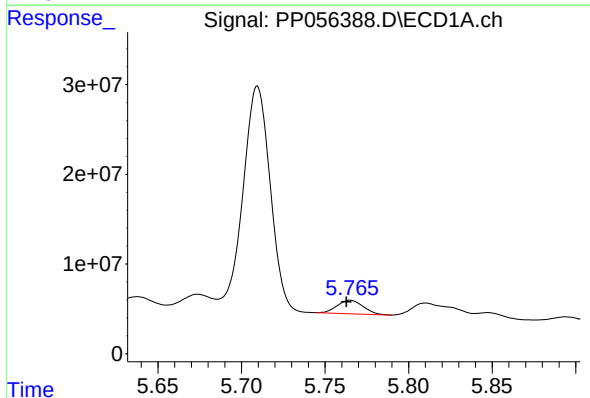
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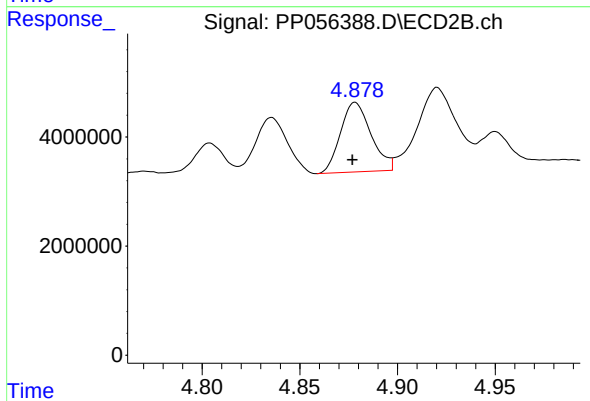
#21 AR-1248-1

R.T.: 4.641 min
Delta R.T.: 0.001 min
Response: 13168556
Conc: 507.19 ng/ml



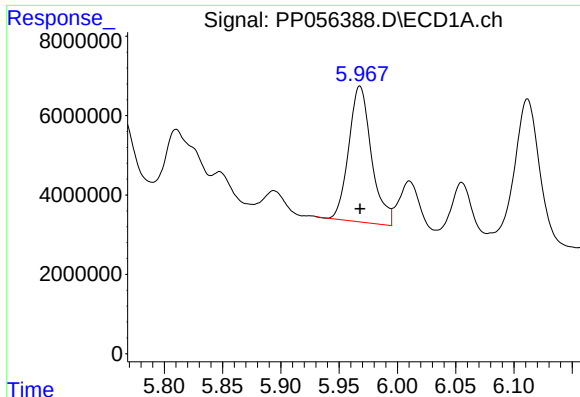
#22 AR-1248-2

R.T.: 5.765 min
Delta R.T.: 0.002 min
Response: 16451314
Conc: 294.66 ng/ml



#22 AR-1248-2

R.T.: 4.878 min
Delta R.T.: 0.001 min
Response: 13917804
Conc: 357.79 ng/ml



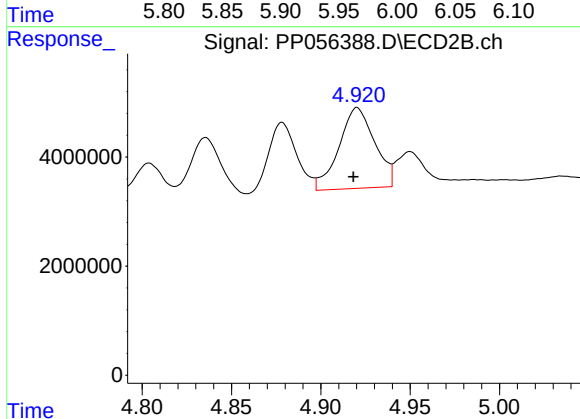
#23 AR-1248-3

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 46459931
Conc: 763.51 ng/ml

Instrument :
ECD_P
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33951

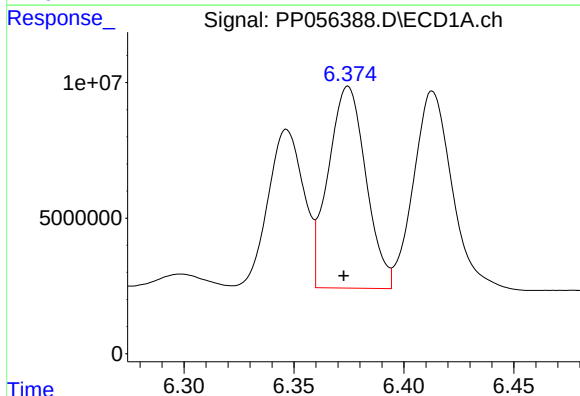
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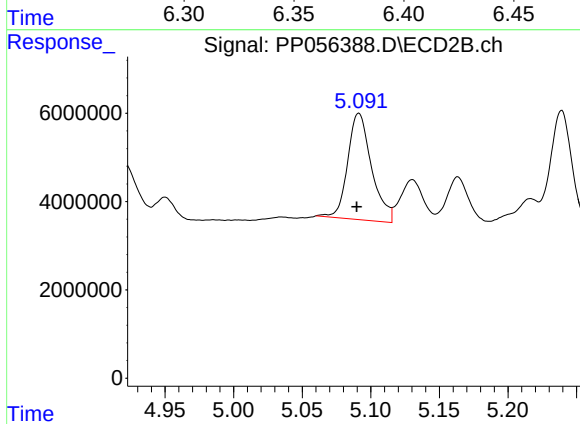
#23 AR-1248-3

R.T.: 4.920 min
Delta R.T.: 0.002 min
Response: 20680889
Conc: 507.14 ng/ml



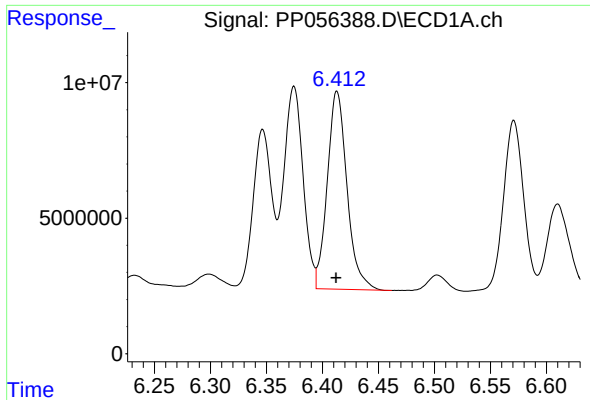
#24 AR-1248-4

R.T.: 6.375 min
Delta R.T.: 0.002 min
Response: 88540917
Conc: 1281.80 ng/ml



#24 AR-1248-4

R.T.: 5.091 min
Delta R.T.: 0.002 min
Response: 29238273
Conc: 624.35 ng/ml



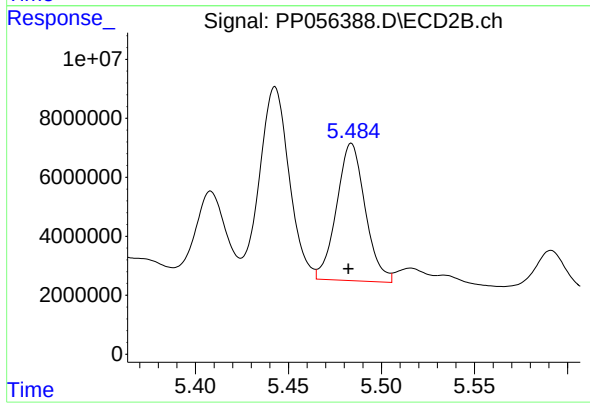
#25 AR-1248-5

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 89628461
Conc: 1319.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.484 min
Delta R.T.: 0.002 min
Response: 49830680
Conc: 1206.64 ng/ml