

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
 Data File : PP059980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 00:45
 Operator : YP\AJ
 Sample : 04457-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34490

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2023
 Supervised By :Ankita Jodhani 09/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:47:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.507	3.667	38148235	30651517	18.338m	18.818
2) SA Decachlor...	10.427	8.744	35129131	30631601	23.030	20.230
Target Compounds						
16) L4 AR-1242-1	5.696	4.768	15939901	13724895	266.885	260.627
17) L4 AR-1242-2	5.719	4.788	23702601	19334042	282.049	268.318
18) L4 AR-1242-3	5.783	4.965	16181380	12769622	309.387	326.308
19) L4 AR-1242-4	5.883	5.050	14934478	8905200	346.572m	227.235 #
20) L4 AR-1242-5	6.631	5.578	19220635	12453723	420.404	257.415m#

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

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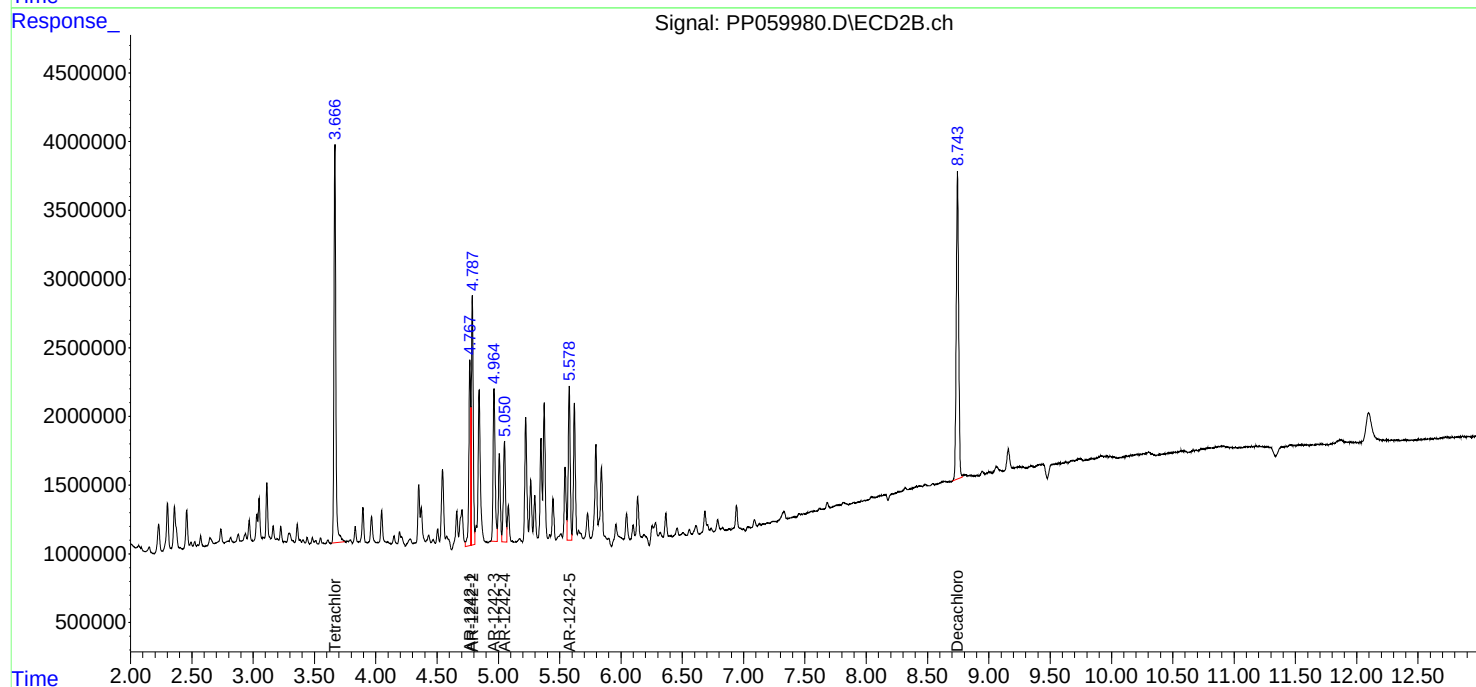
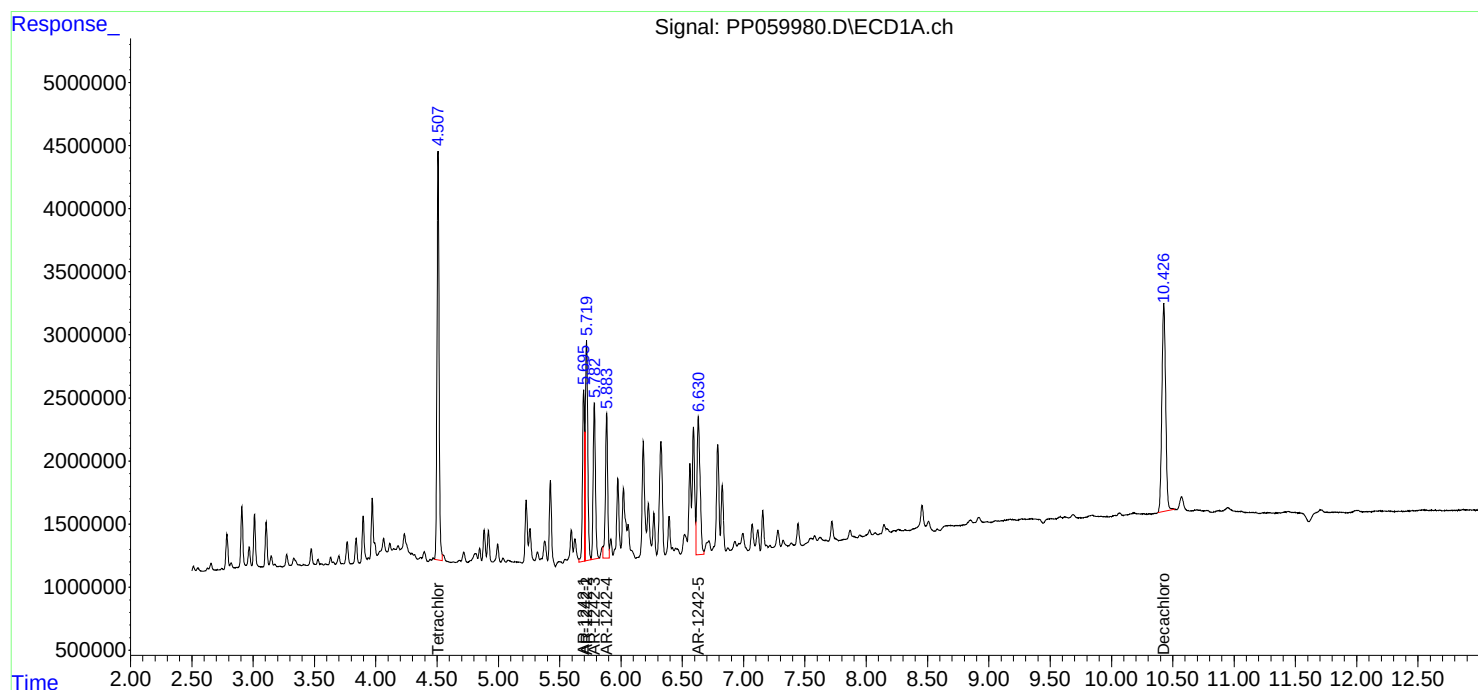
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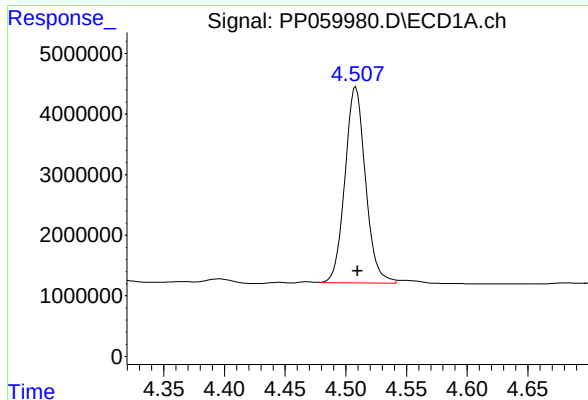
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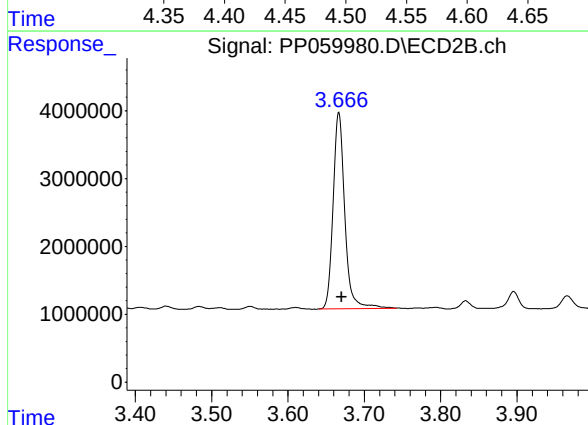
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 38148235
Conc: 18.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
34490

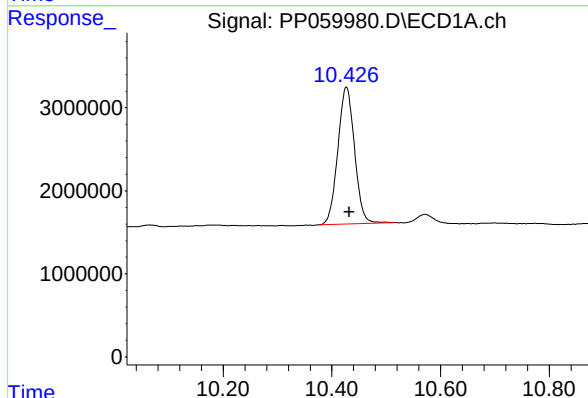
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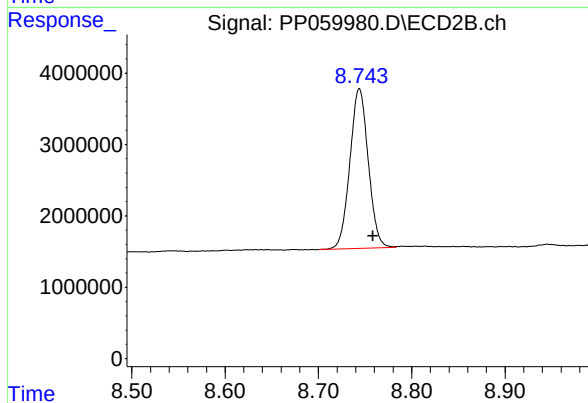
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.004 min
Response: 30651517
Conc: 18.82 ng/ml



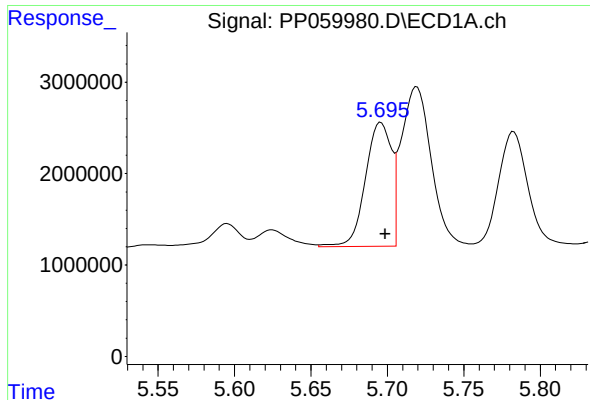
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.005 min
Response: 35129131
Conc: 23.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: -0.014 min
Response: 30631601
Conc: 20.23 ng/ml



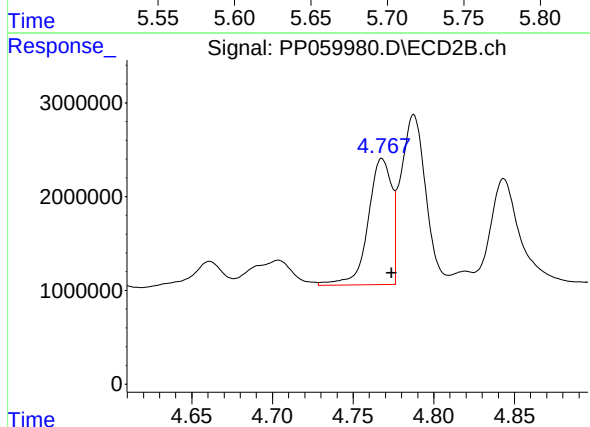
#16 AR-1242-1

R.T.: 5.696 min
Delta R.T.: -0.003 min
Response: 15939901
Conc: 266.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
34490

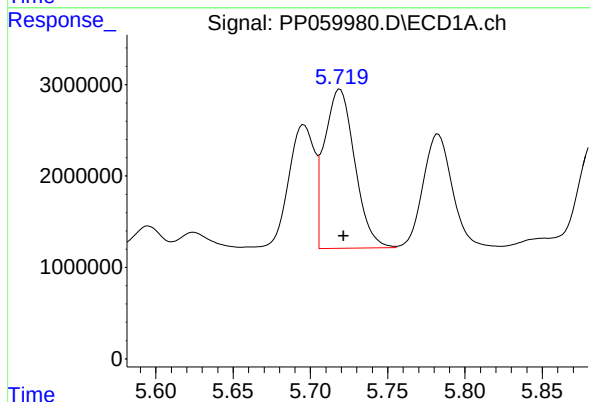
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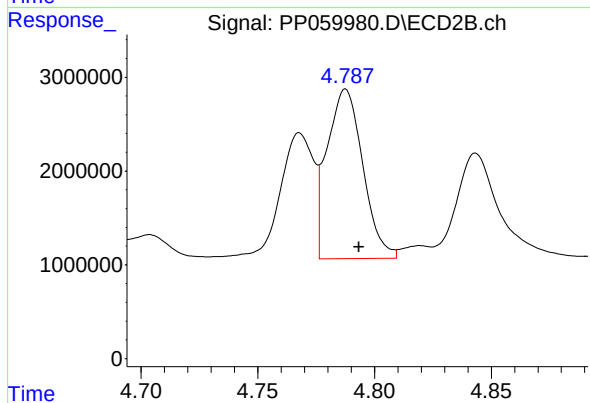
#16 AR-1242-1

R.T.: 4.768 min
Delta R.T.: -0.006 min
Response: 13724895
Conc: 260.63 ng/ml



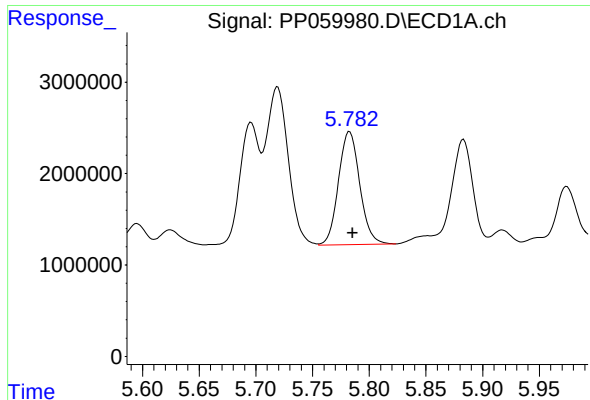
#17 AR-1242-2

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 23702601
Conc: 282.05 ng/ml



#17 AR-1242-2

R.T.: 4.788 min
Delta R.T.: -0.006 min
Response: 19334042
Conc: 268.32 ng/ml



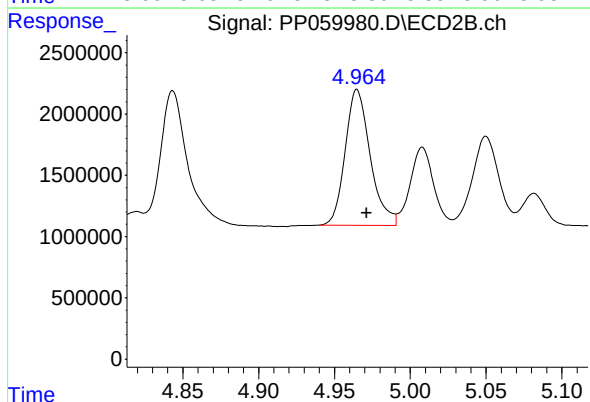
#18 AR-1242-3

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 16181380
Conc: 309.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
34490

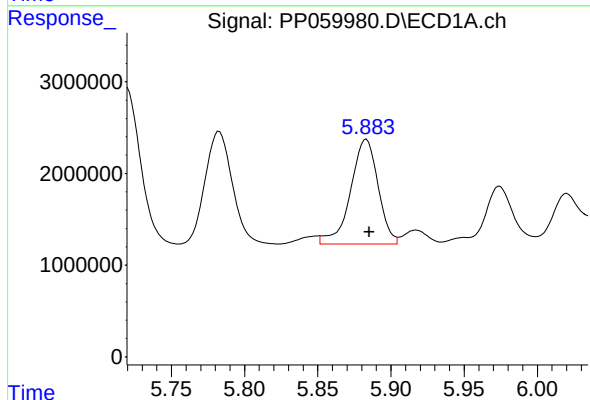
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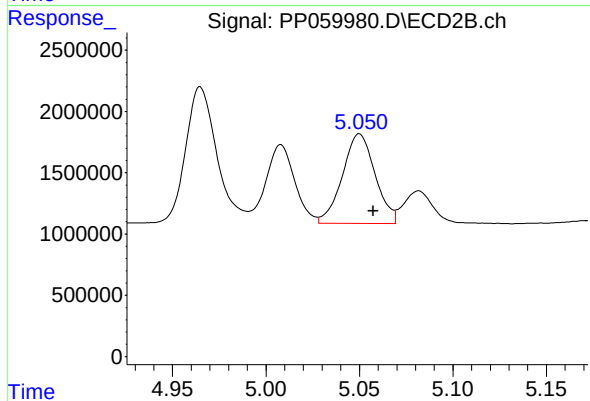
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 12769622
Conc: 326.31 ng/ml



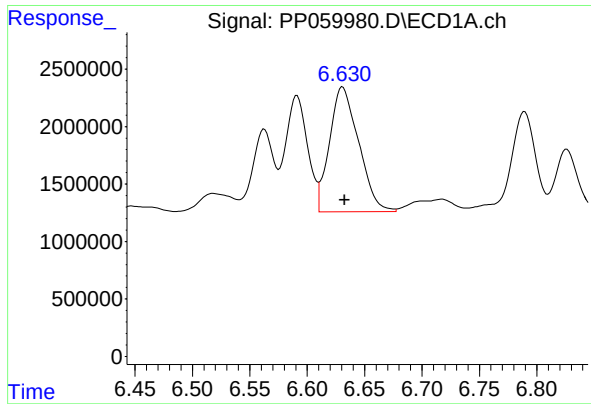
#19 AR-1242-4

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 14934478
Conc: 346.57 ng/ml m



#19 AR-1242-4

R.T.: 5.050 min
Delta R.T.: -0.007 min
Response: 8905200
Conc: 227.23 ng/ml



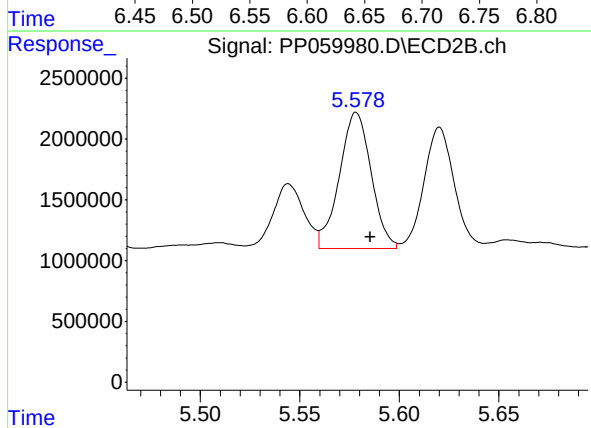
#20 AR-1242-5

R.T.: 6.631 min
Delta R.T.: -0.002 min
Response: 19220635
Conc: 420.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.578 min
Delta R.T.: -0.008 min
Response: 12453723
Conc: 257.41 ng/ml