

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
 Data File : PP059977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2023 23:56
 Operator : YP\AJ
 Sample : 04457-01 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34487

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:39:43 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...	4.503	3.675	5809104	4935521	2.792	3.030
2) SA Decachlor...	10.427	8.745	4462130	3806711	2.925	2.514
Target Compounds						
16) L4 AR-1242-1	5.697	4.769	21995935	26673511	368.283	506.513 #
17) L4 AR-1242-2	5.725	4.788	53759362	23171675	639.709	321.577 #
18) L4 AR-1242-3	5.784	4.965	25202883	17434322	481.877	445.507m
19) L4 AR-1242-4	5.887	5.048	25985271	20363512	603.018	519.617m

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

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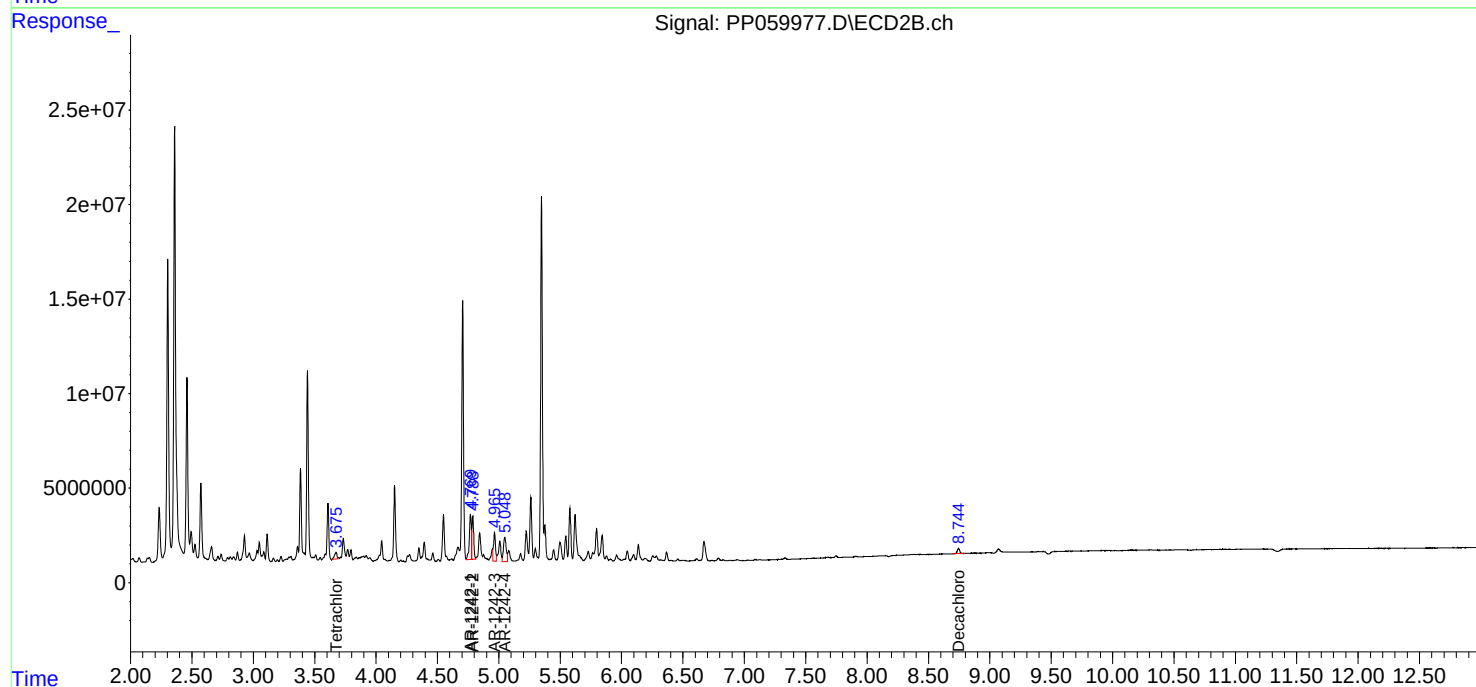
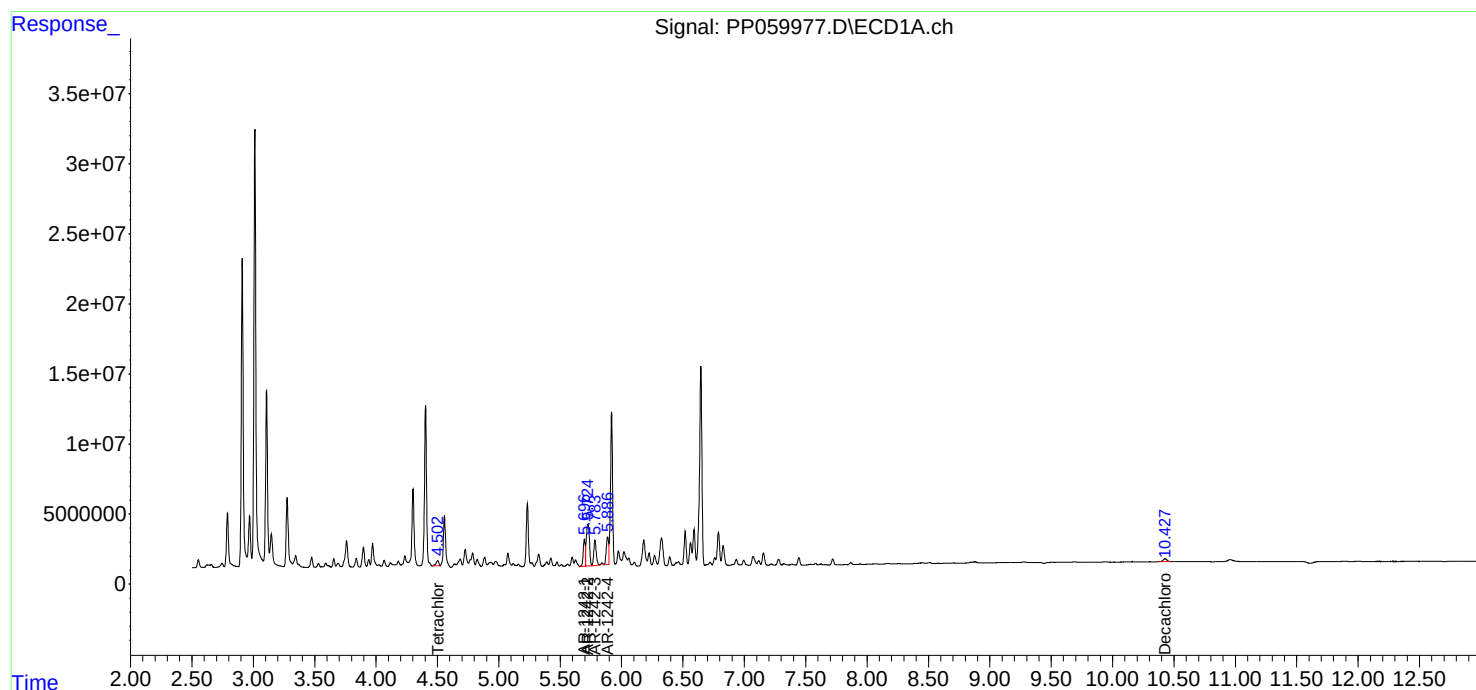
Instrument :
ECD_P
ClientSampleId :
34487

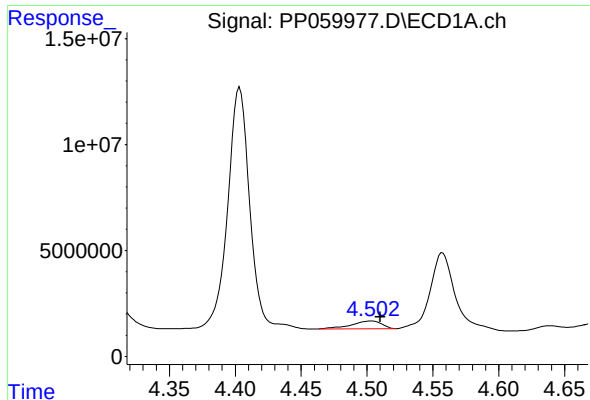
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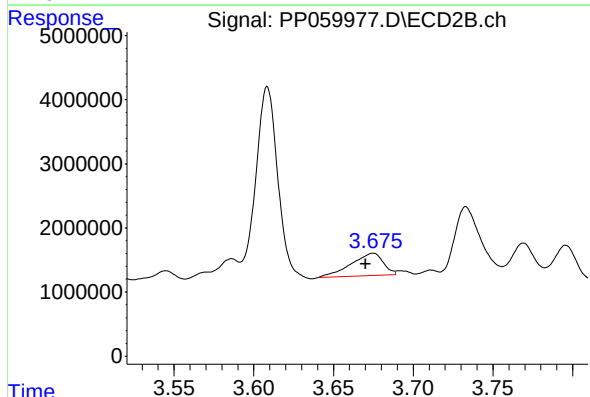
#1 Tetrachloro-m-xylene

R.T.: 4.503 min
Delta R.T.: -0.007 min
Response: 5809104
Conc: 2.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
34487

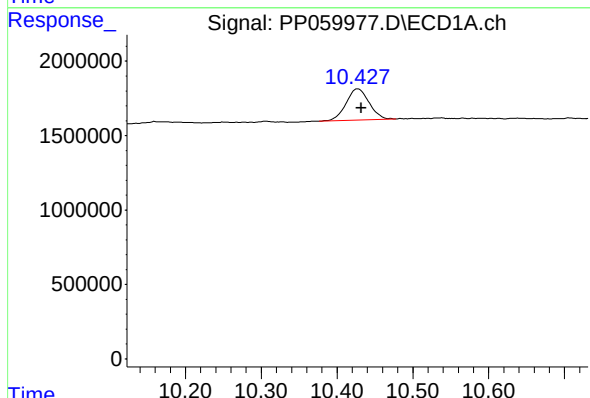
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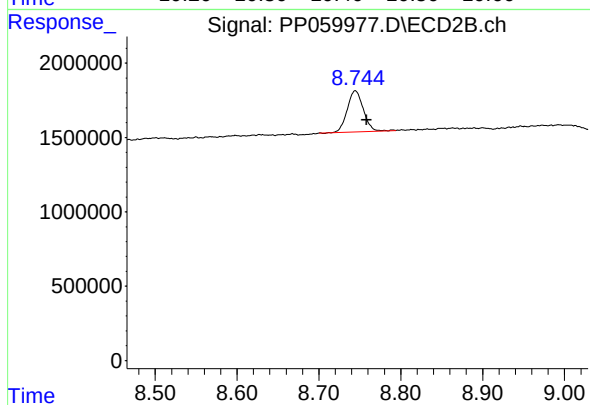
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: 0.005 min
Response: 4935521
Conc: 3.03 ng/ml



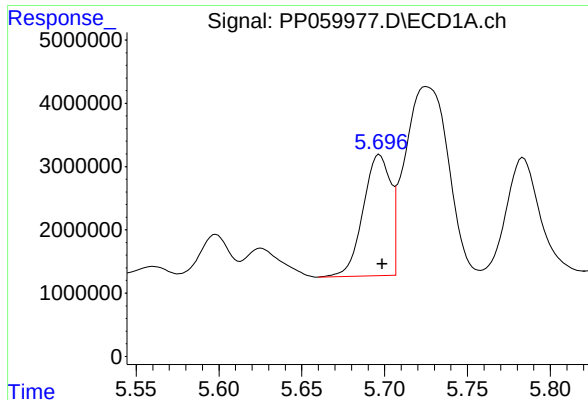
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.005 min
Response: 4462130
Conc: 2.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.014 min
Response: 3806711
Conc: 2.51 ng/ml



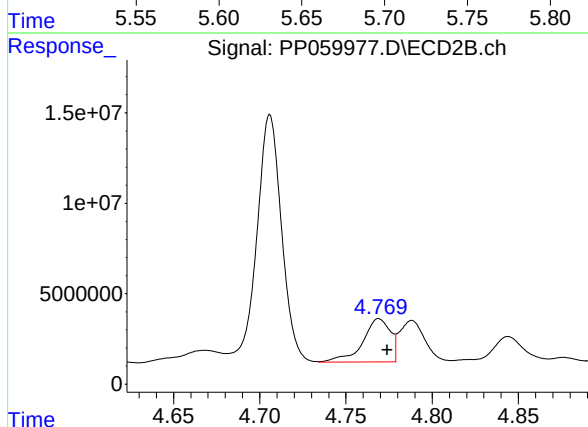
#16 AR-1242-1

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 21995935
Conc: 368.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
34487

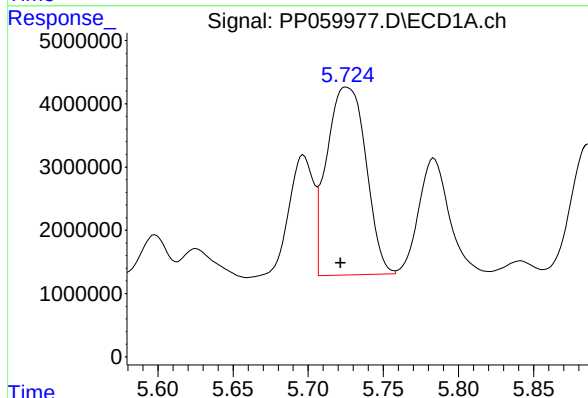
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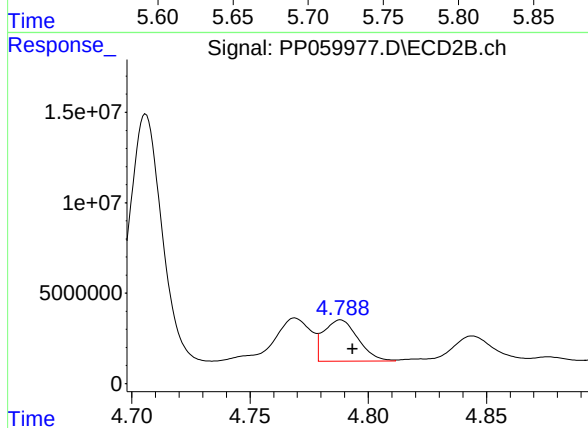
#16 AR-1242-1

R.T.: 4.769 min
Delta R.T.: -0.005 min
Response: 26673511
Conc: 506.51 ng/ml



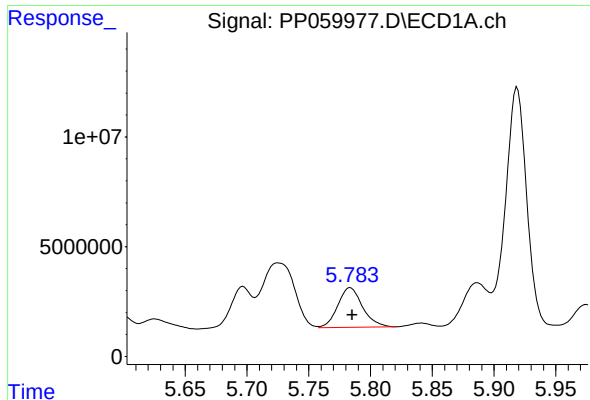
#17 AR-1242-2

R.T.: 5.725 min
Delta R.T.: 0.004 min
Response: 53759362
Conc: 639.71 ng/ml



#17 AR-1242-2

R.T.: 4.788 min
Delta R.T.: -0.005 min
Response: 23171675
Conc: 321.58 ng/ml



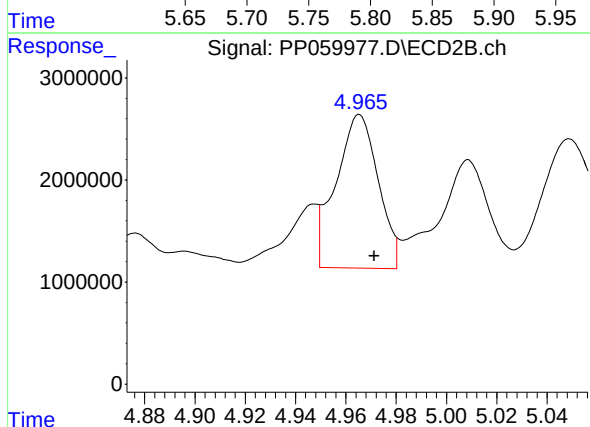
#18 AR-1242-3

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 25202883
Conc: 481.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
34487

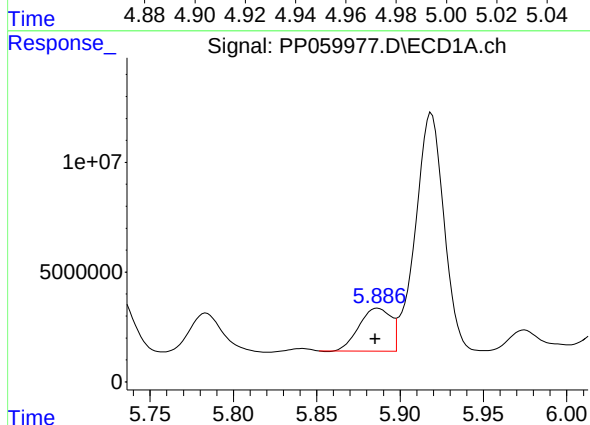
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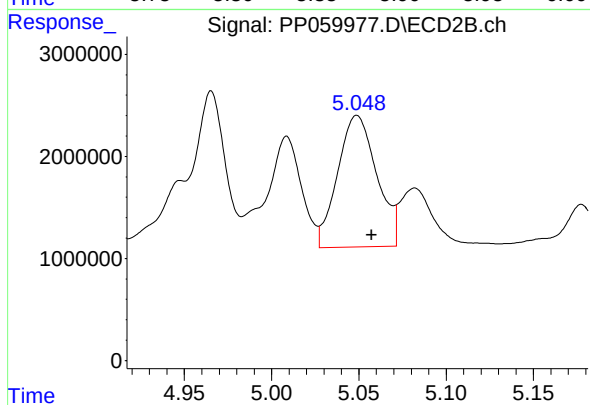
#18 AR-1242-3

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 17434322
Conc: 445.51 ng/ml



#19 AR-1242-4

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 25985271
Conc: 603.02 ng/ml



#19 AR-1242-4

R.T.: 5.048 min
Delta R.T.: -0.009 min
Response: 20363512
Conc: 519.62 ng/ml