

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 19:45
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:56:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.761	4.047	49925980	51260403	51.438	52.939
2) SA Decachlor...	10.680	9.203	59521038	53454206	47.561m	47.255
Target Compounds						
16) L4 AR-1242-1	5.925	5.154	14997259	14583588	502.026m	524.783
17) L4 AR-1242-2	5.946	5.174	20435990	20082337	463.379m	519.930
18) L4 AR-1242-3	6.012	5.354	14293761	11017518	513.085	517.739
19) L4 AR-1242-4	6.110	5.437	11521440	11782618	526.575	516.925
20) L4 AR-1242-5	6.845	5.966	11831275	14102491	487.277	513.727

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

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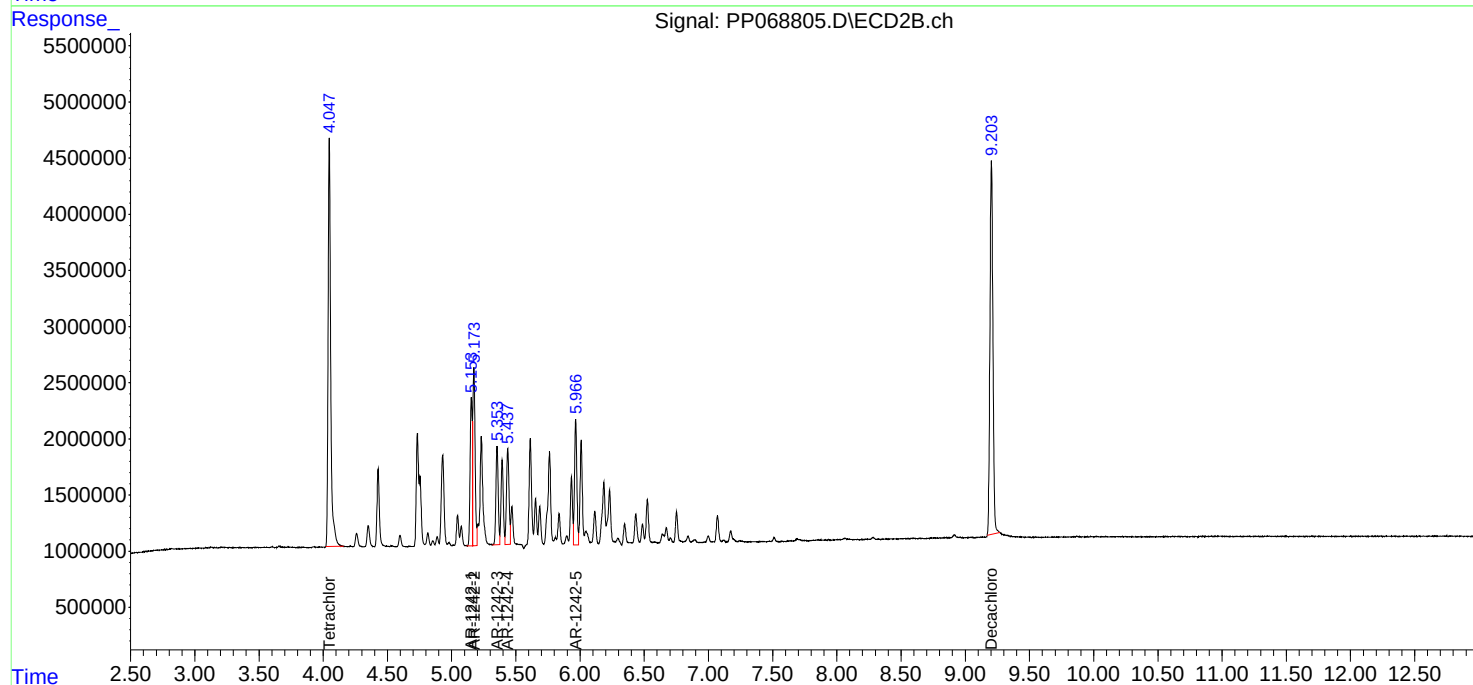
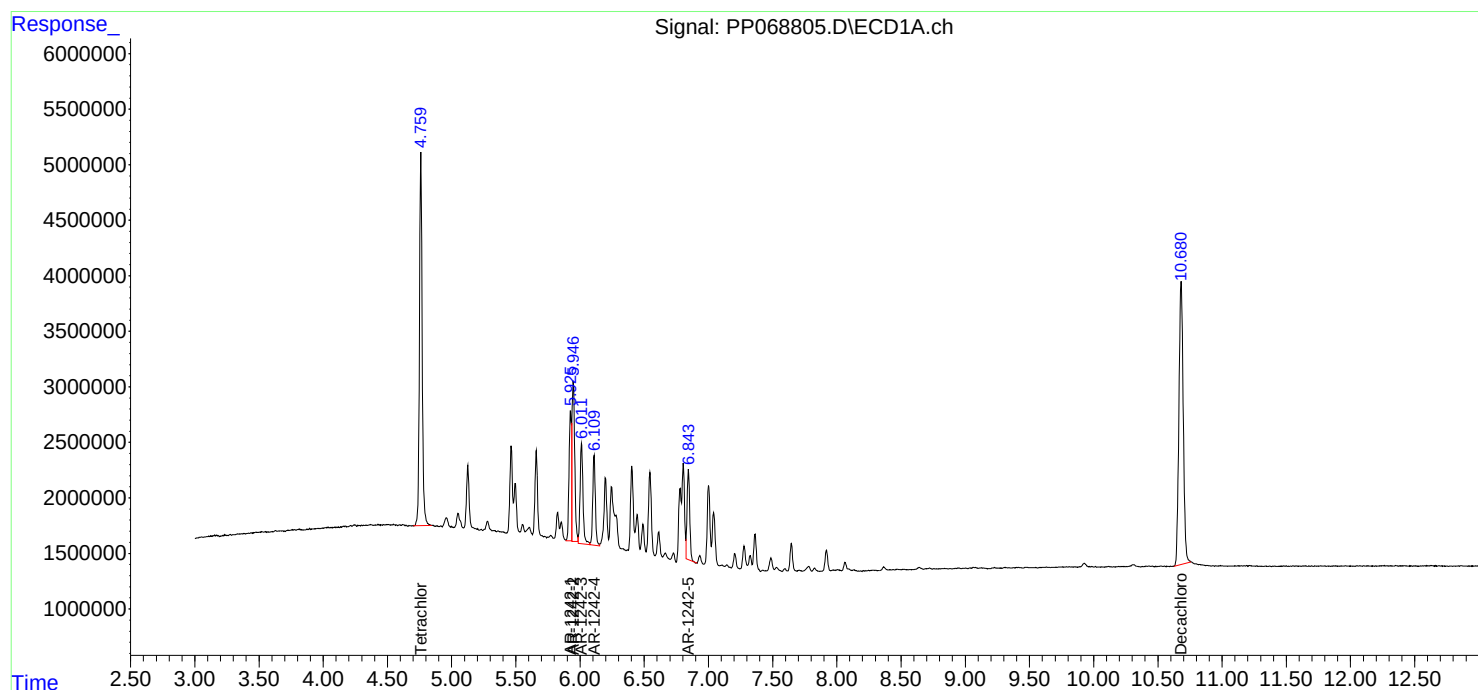
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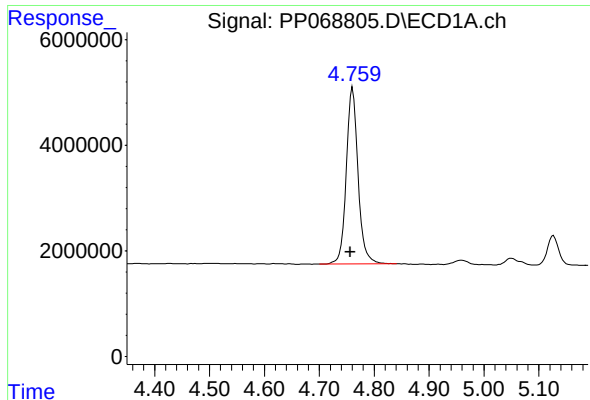
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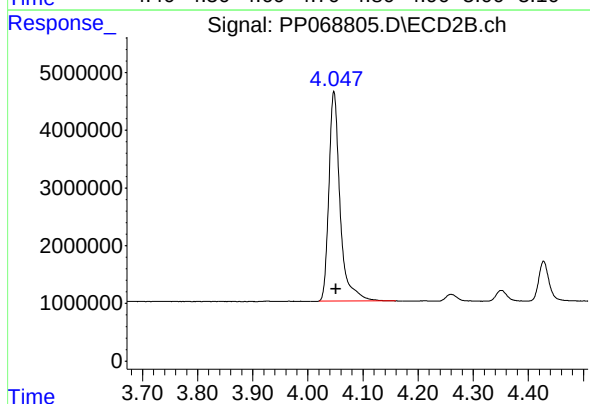
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: 0.004 min
Response: 49925980
Conc: 51.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

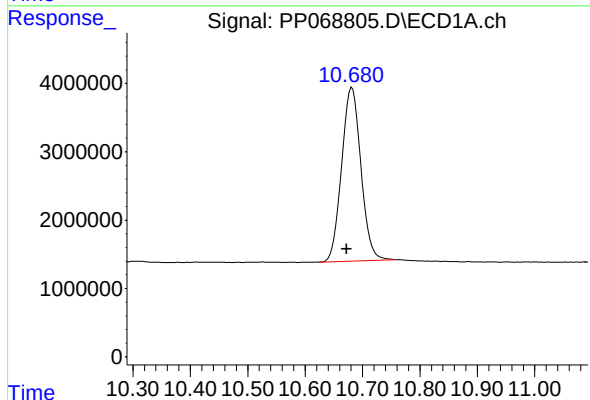
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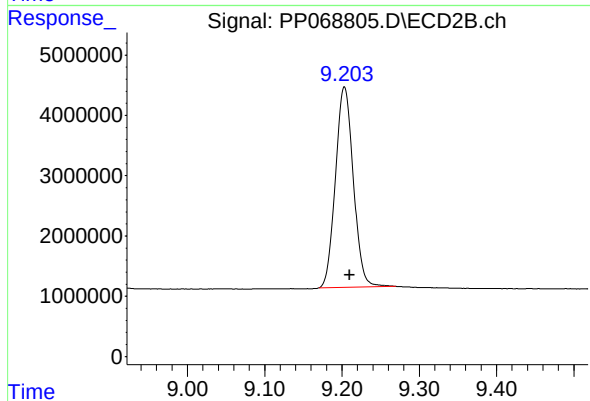
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.004 min
Response: 51260403
Conc: 52.94 ng/ml



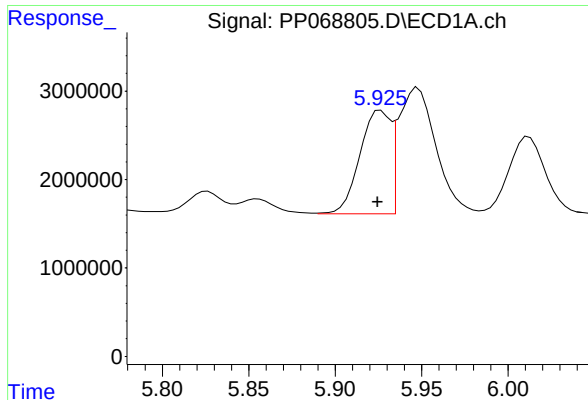
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: 0.008 min
Response: 59521038
Conc: 47.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 53454206
Conc: 47.26 ng/ml



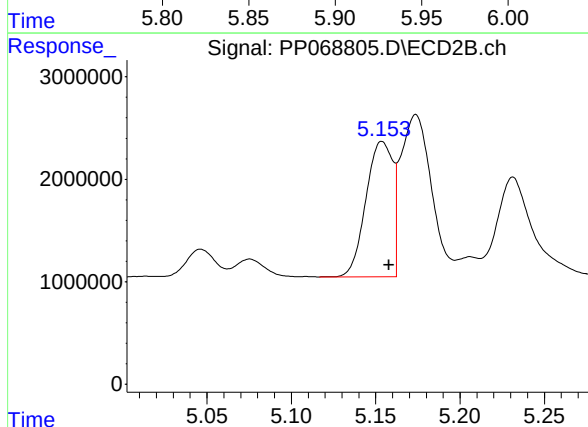
#16 AR-1242-1

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 14997259
Conc: 502.03 ng/ml

Instrument :
ECD_P
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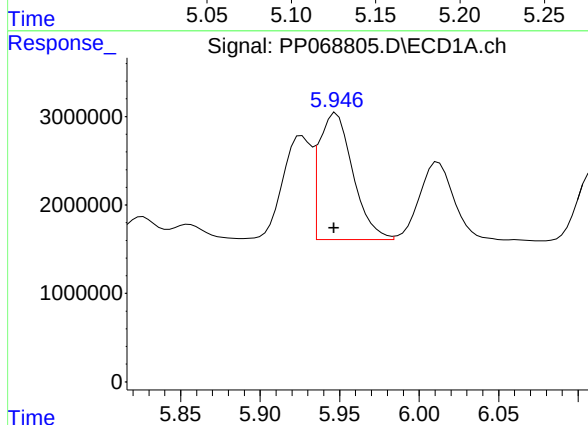
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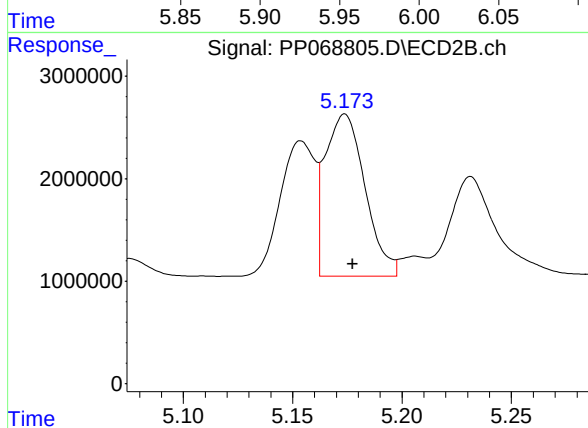
#16 AR-1242-1

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 14583588
Conc: 524.78 ng/ml



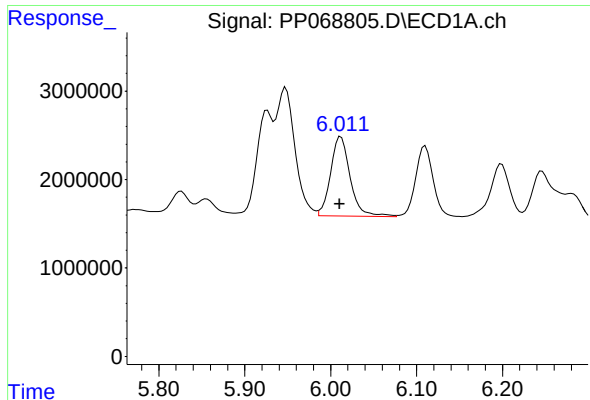
#17 AR-1242-2

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 20435990
Conc: 463.38 ng/ml m



#17 AR-1242-2

R.T.: 5.174 min
Delta R.T.: -0.004 min
Response: 20082337
Conc: 519.93 ng/ml



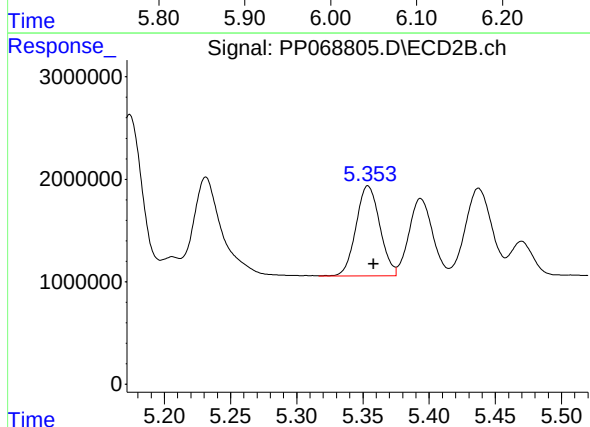
#18 AR-1242-3

R.T.: 6.012 min
Delta R.T.: 0.002 min
Response: 14293761
Conc: 513.09 ng/ml

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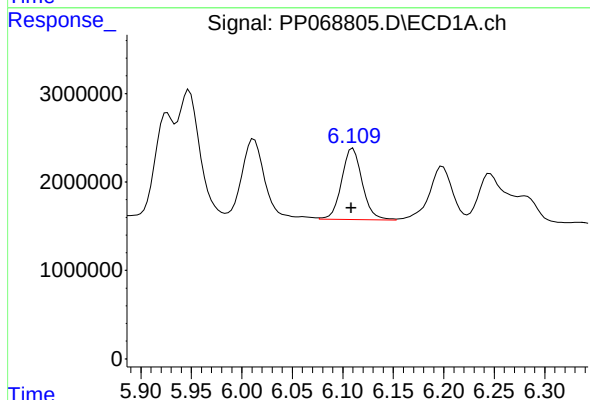
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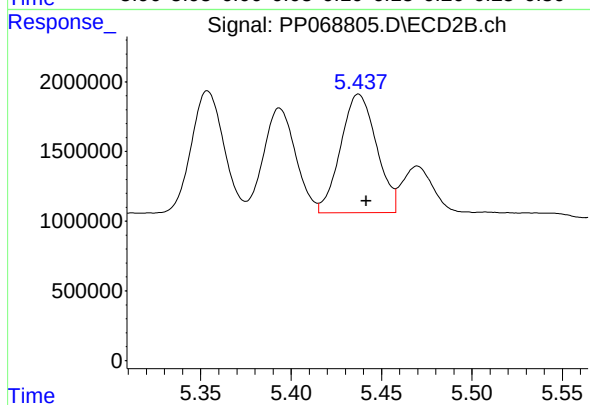
#18 AR-1242-3

R.T.: 5.354 min
Delta R.T.: -0.004 min
Response: 11017518
Conc: 517.74 ng/ml



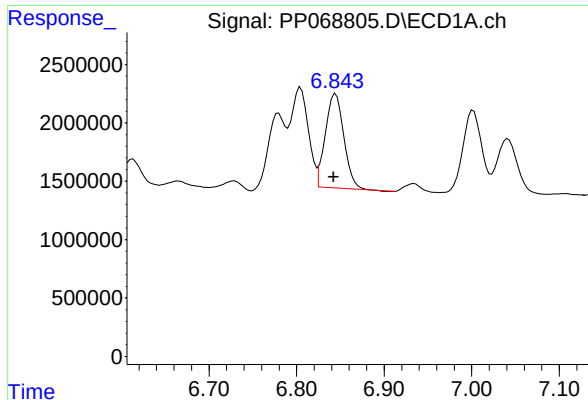
#19 AR-1242-4

R.T.: 6.110 min
Delta R.T.: 0.002 min
Response: 11521440
Conc: 526.57 ng/ml



#19 AR-1242-4

R.T.: 5.437 min
Delta R.T.: -0.004 min
Response: 11782618
Conc: 516.92 ng/ml



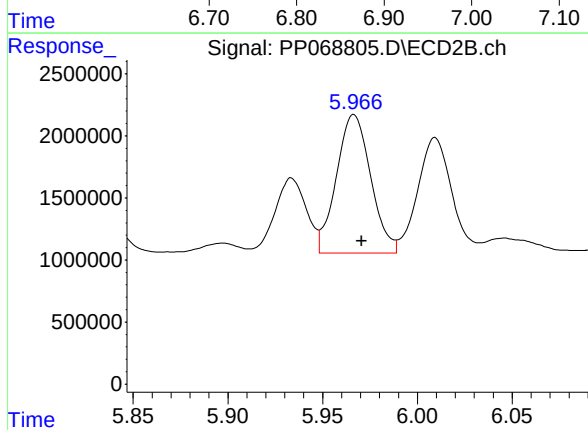
#20 AR-1242-5

R.T.: 6.845 min
Delta R.T.: 0.002 min
Response: 11831275
Conc: 487.28 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.004 min
Response: 14102491
Conc: 513.73 ng/ml