

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050722\
 Data File : PP047189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2022 05:20
 Operator : YP\AJ
 Sample : N2693-02 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 15-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2022
 Supervised By :mohammad ahmed 05/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 02:41:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 06 10:17:17 2022
 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...	3.851	3.119	3631100	5950093	1.504m	1.814
2) SA Decachlor...	9.920	8.430	2902959	4400340	1.973	1.845
Target Compounds						
26) L6 AR-1254-1	6.015	5.092	2370687	5959171	40.814m	30.882m
27) L6 AR-1254-2	6.251	5.252	3767561	4550552	30.570m	27.327
28) L6 AR-1254-3	6.652	5.680	3808258	8111131	28.781m	32.529
29) L6 AR-1254-4	6.965	5.929	2544196	5582417	25.598	32.536 #
30) L6 AR-1254-5	7.422	6.376	2901531	6443641	32.990m	29.530

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

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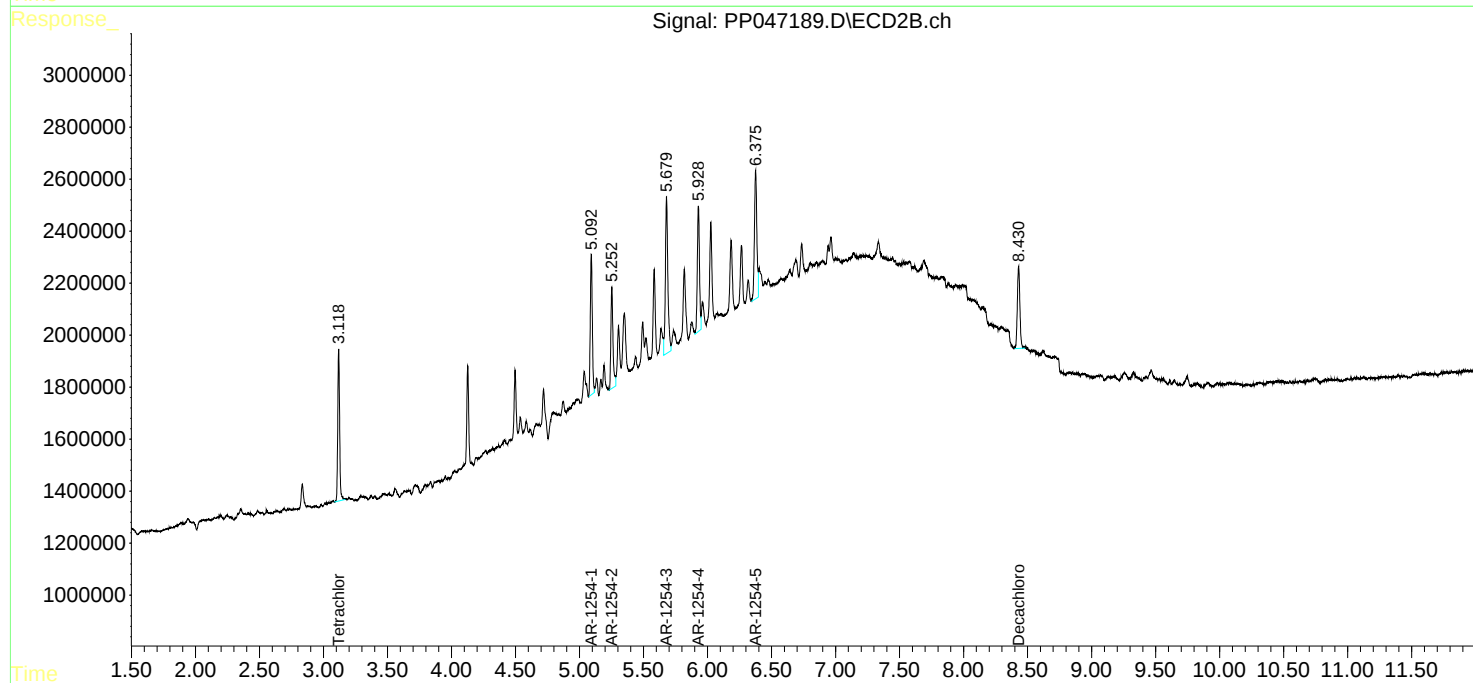
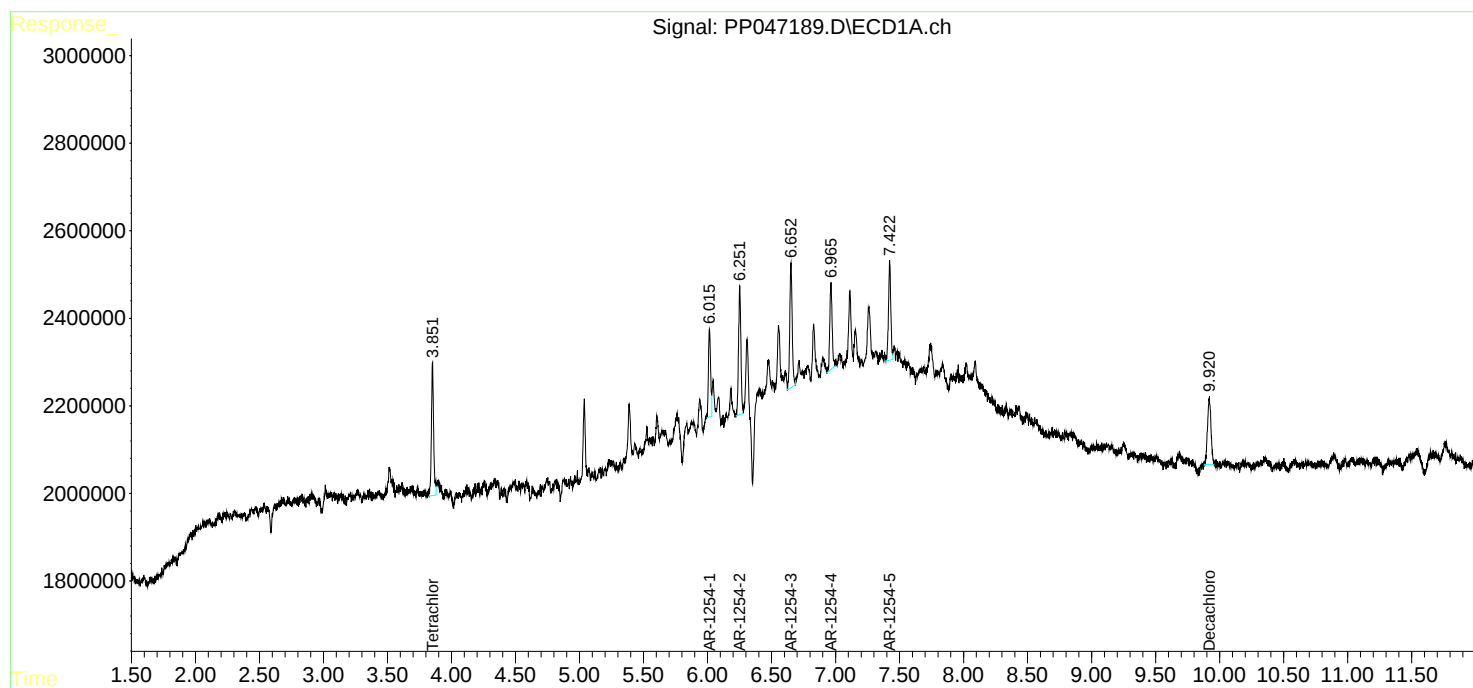
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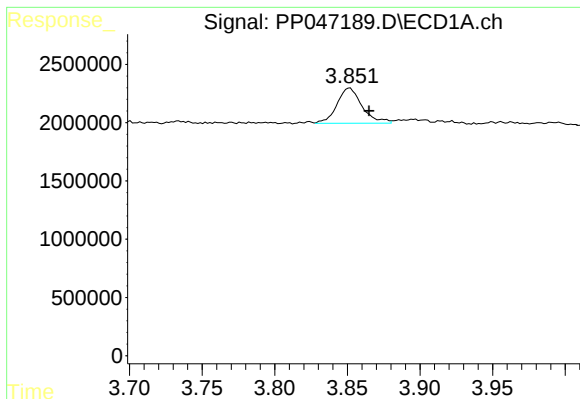
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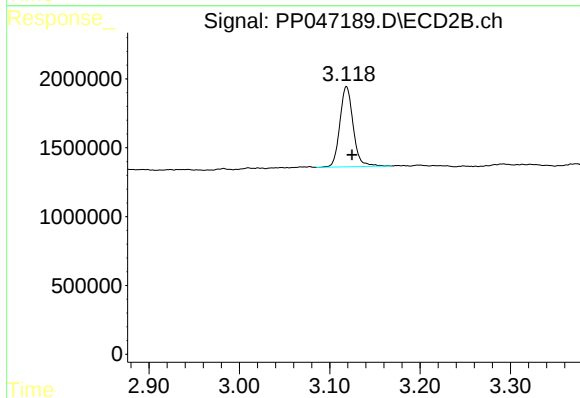
#1 Tetrachloro-m-xylene

R.T.: 3.851 min
Delta R.T.: -0.014 min
Response: 3631100
Conc: 1.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
15-B

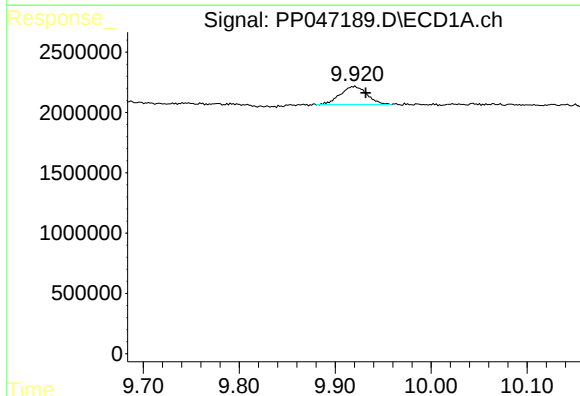
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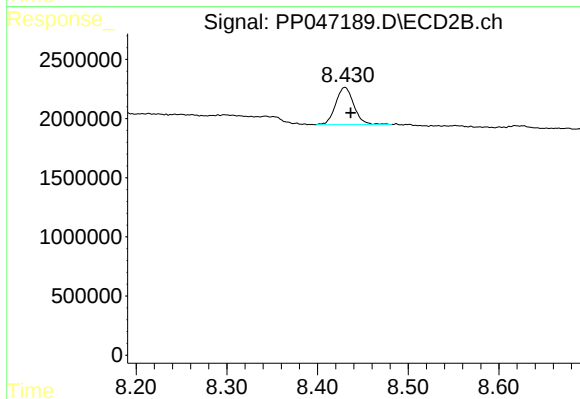
#1 Tetrachloro-m-xylene

R.T.: 3.119 min
Delta R.T.: -0.006 min
Response: 5950093
Conc: 1.81 ng/ml



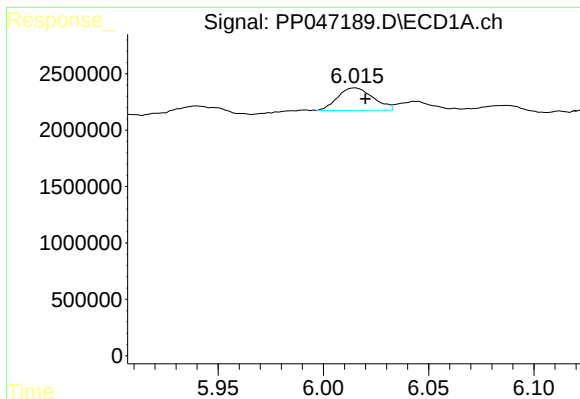
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.012 min
Response: 2902959
Conc: 1.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.430 min
Delta R.T.: -0.006 min
Response: 4400340
Conc: 1.84 ng/ml



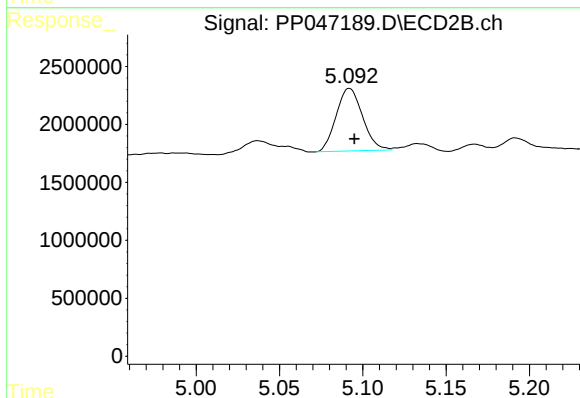
#26 AR-1254-1

R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 2370687
Conc: 40.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
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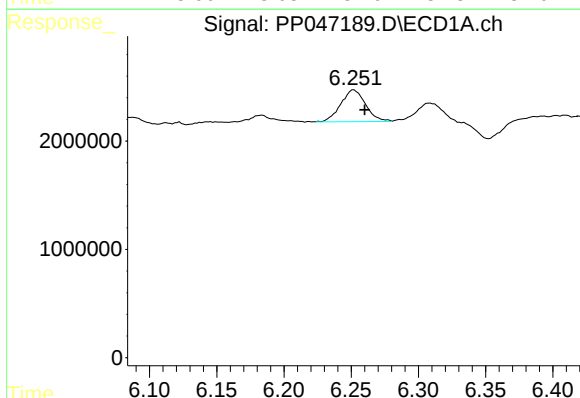
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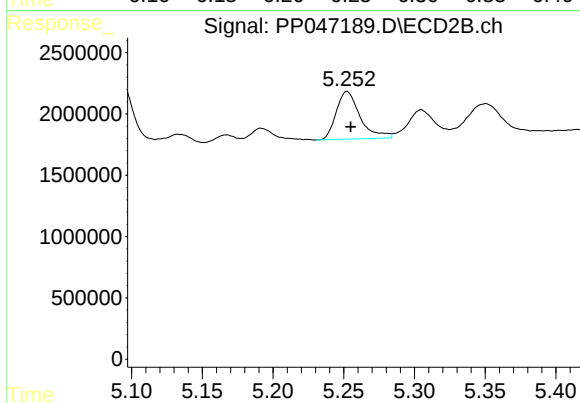
#26 AR-1254-1

R.T.: 5.092 min
Delta R.T.: -0.003 min
Response: 5959171
Conc: 30.88 ng/ml m



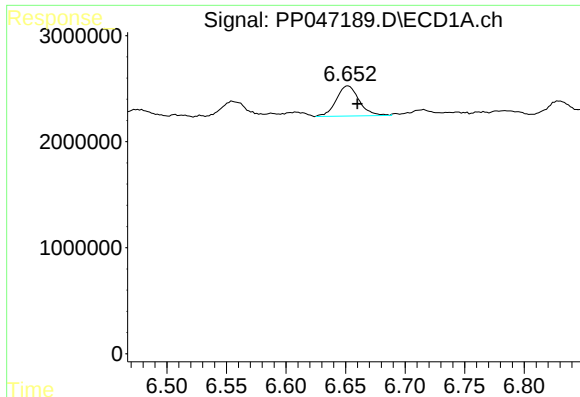
#27 AR-1254-2

R.T.: 6.251 min
Delta R.T.: -0.009 min
Response: 3767561
Conc: 30.57 ng/ml m



#27 AR-1254-2

R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 4550552
Conc: 27.33 ng/ml



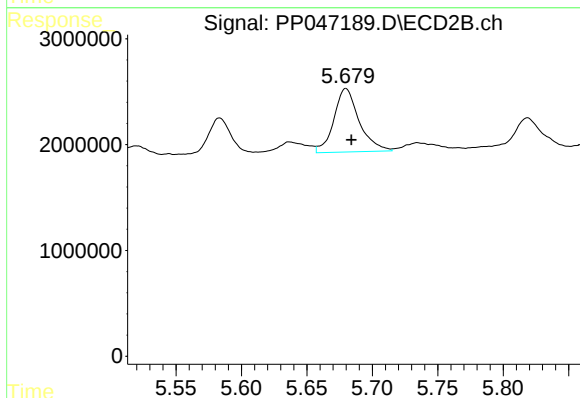
#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: -0.008 min
Response: 3808258
Conc: 28.78 ng/ml

Instrument :
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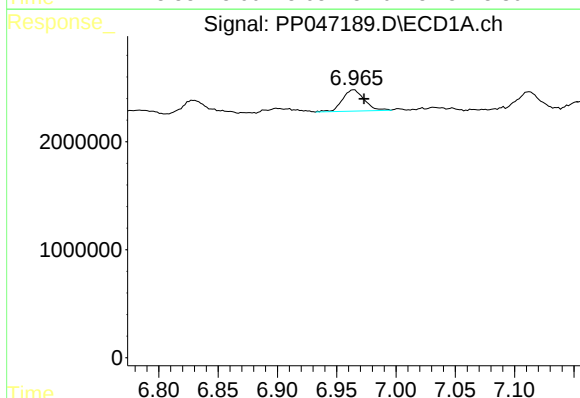
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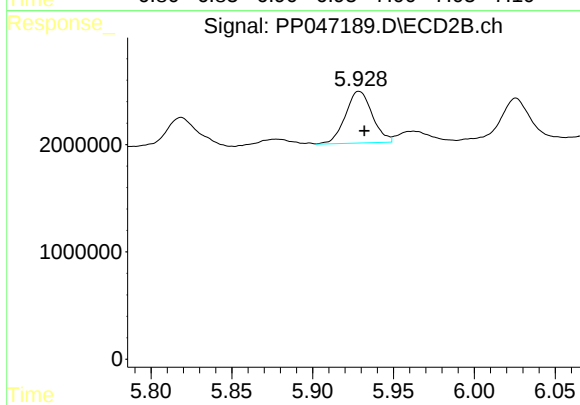
#28 AR-1254-3

R.T.: 5.680 min
Delta R.T.: -0.004 min
Response: 8111131
Conc: 32.53 ng/ml



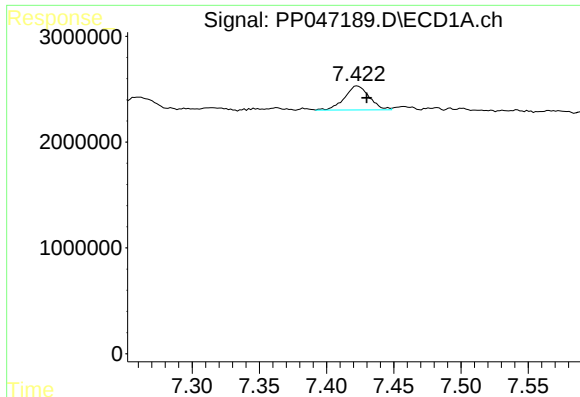
#29 AR-1254-4

R.T.: 6.965 min
Delta R.T.: -0.008 min
Response: 2544196
Conc: 25.60 ng/ml



#29 AR-1254-4

R.T.: 5.929 min
Delta R.T.: -0.003 min
Response: 5582417
Conc: 32.54 ng/ml



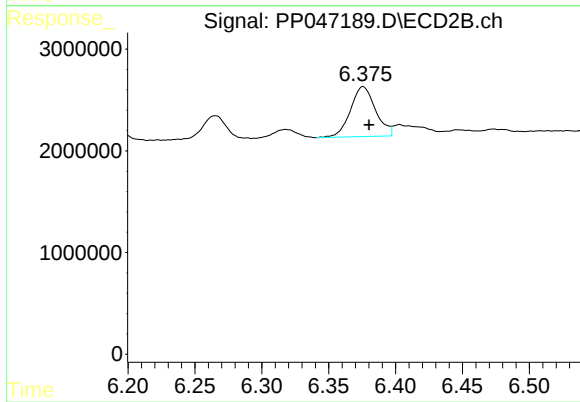
#30 AR-1254-5

R.T.: 7.422 min
Delta R.T.: -0.008 min
Response: 2901531
Conc: 32.99 ng/ml

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ECD_P
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#30 AR-1254-5

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 6443641
Conc: 29.53 ng/ml