

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050622\
 Data File : PP047176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2022 02:17
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

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 08 23:21:57 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...	3.852	3.119	127.7E6	181.9E6	52.907	55.448
2) SA Decachlor...	9.919	8.426	76418073	137.5E6	51.932	57.626
Target Compounds						
26) L6 AR-1254-1	6.015f	5.092f	32324353	97441674	556.494m	504.974
27) L6 AR-1254-2	6.253f	5.252f	58987858	85146629	478.627	511.320
28) L6 AR-1254-3	6.652f	5.680f	58852849	131.2E6	444.780	526.322
29) L6 AR-1254-4	6.965f	5.929f	46932357	94214203	472.199	549.116m
30) L6 AR-1254-5	7.422f	6.376f	45543069	126.1E6	517.813m	577.888

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

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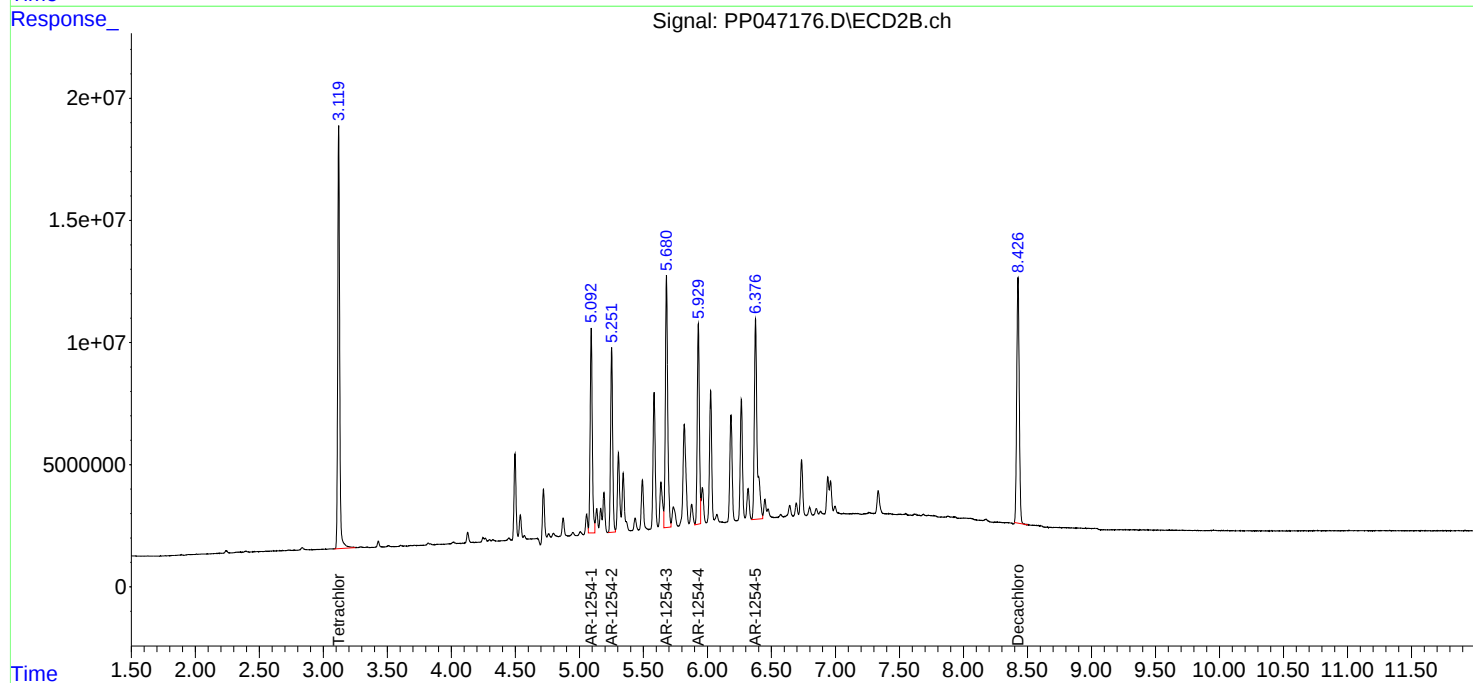
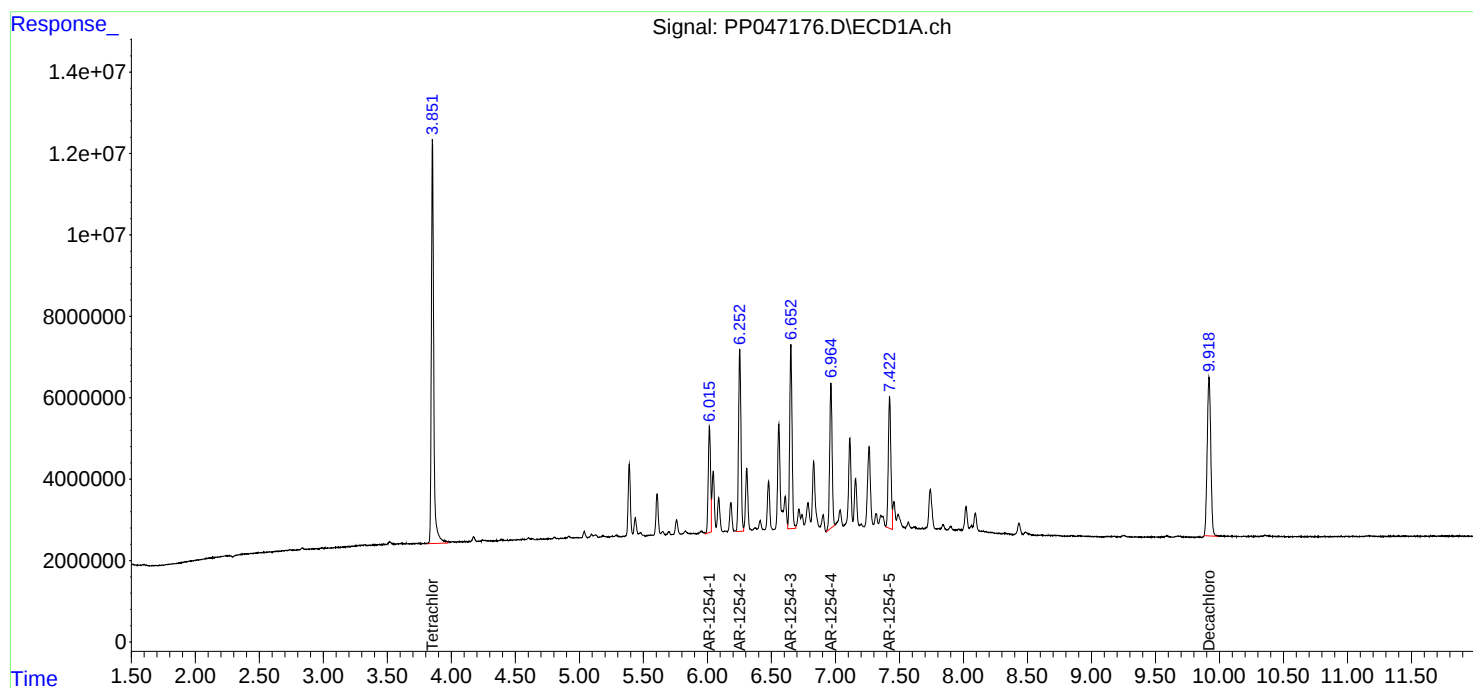
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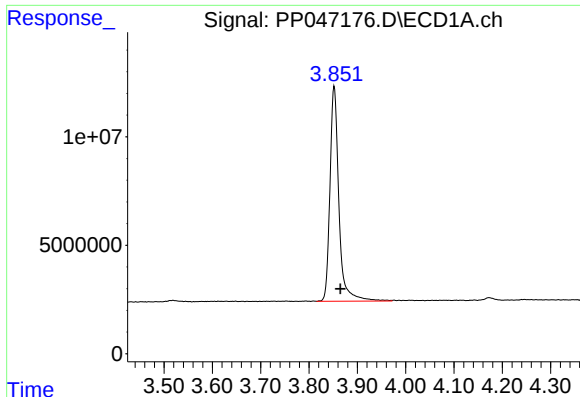
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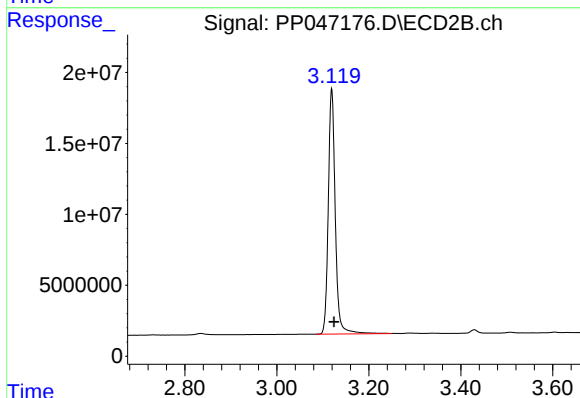
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: -0.013 min
Response: 127714457
Conc: 52.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
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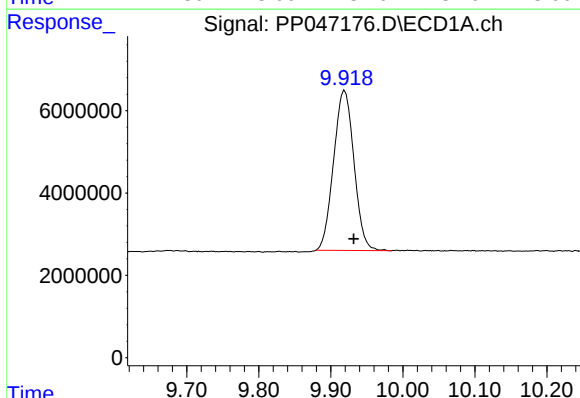
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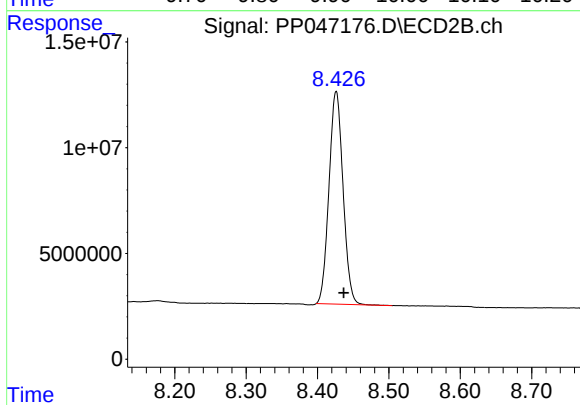
#1 Tetrachloro-m-xylene

R.T.: 3.119 min
Delta R.T.: -0.005 min
Response: 181889760
Conc: 55.45 ng/ml



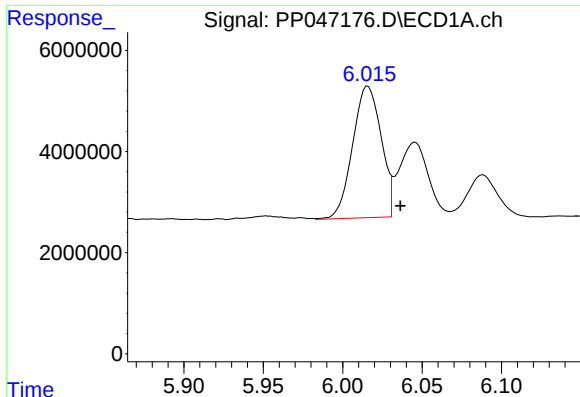
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.013 min
Response: 76418073
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.426 min
Delta R.T.: -0.010 min
Response: 137455192
Conc: 57.63 ng/ml



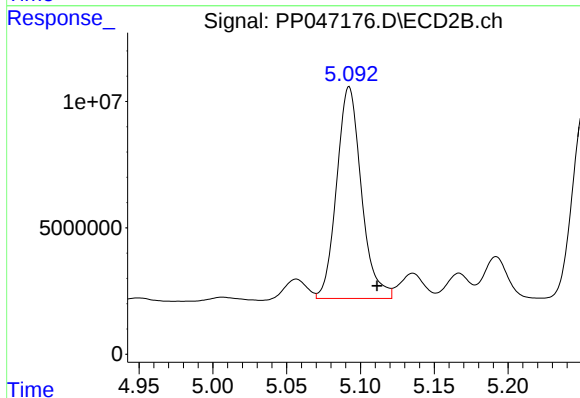
#26 AR-1254-1

R.T.: 6.015 min
Delta R.T.: -0.021 min
Response: 32324353
Conc: 556.49 ng/ml

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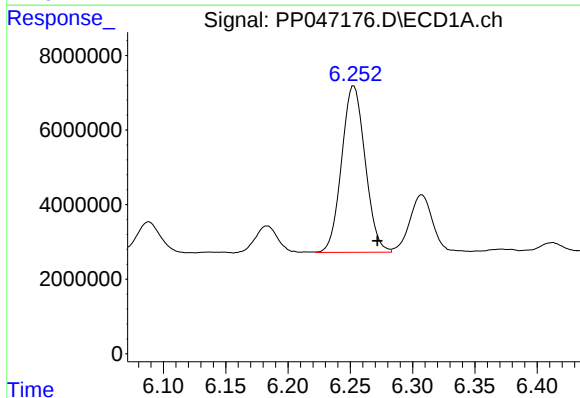
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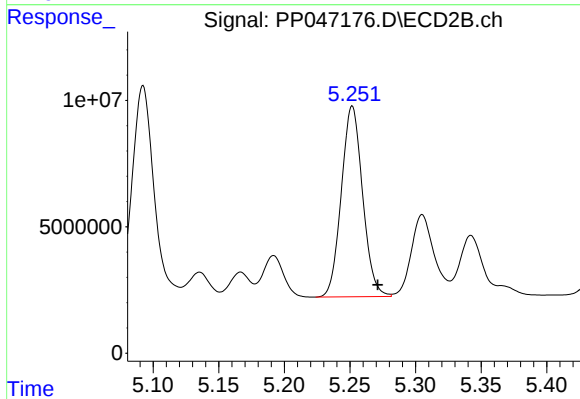
#26 AR-1254-1

R.T.: 5.092 min
Delta R.T.: -0.019 min
Response: 97441674
Conc: 504.97 ng/ml



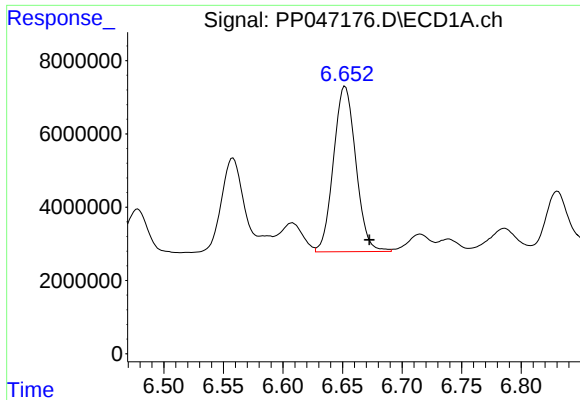
#27 AR-1254-2

R.T.: 6.253 min
Delta R.T.: -0.019 min
Response: 58987858
Conc: 478.63 ng/ml



#27 AR-1254-2

R.T.: 5.252 min
Delta R.T.: -0.019 min
Response: 85146629
Conc: 511.32 ng/ml



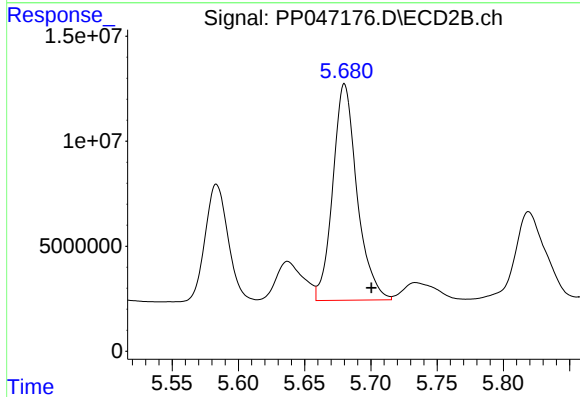
#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: -0.020 min
Response: 58852849
Conc: 444.78 ng/ml

Instrument :
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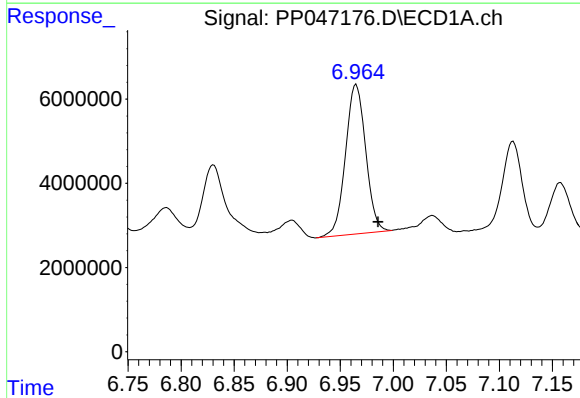
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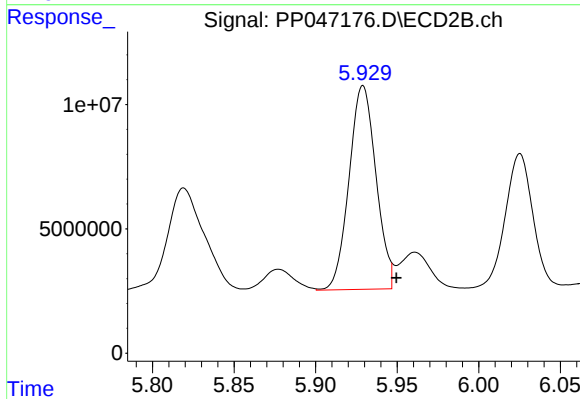
#28 AR-1254-3

R.T.: 5.680 min
Delta R.T.: -0.020 min
Response: 131237562
Conc: 526.32 ng/ml



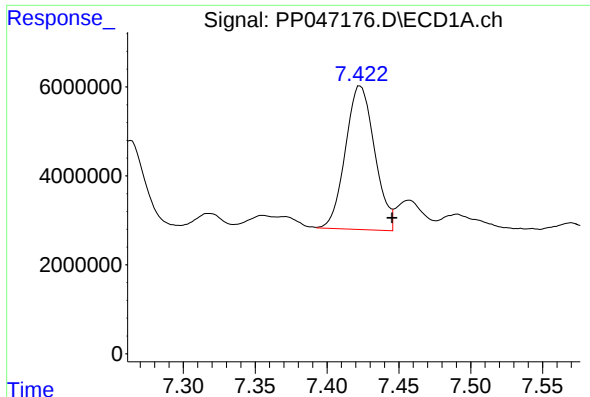
#29 AR-1254-4

R.T.: 6.965 min
Delta R.T.: -0.021 min
Response: 46932357
Conc: 472.20 ng/ml



#29 AR-1254-4

R.T.: 5.929 min
Delta R.T.: -0.021 min
Response: 94214203
Conc: 549.12 ng/ml m



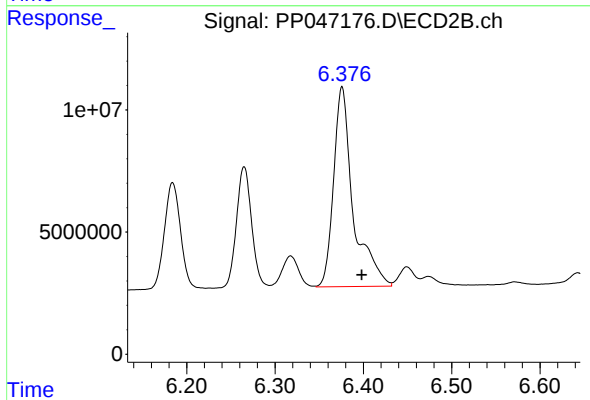
#30 AR-1254-5

R.T.: 7.422 min
Delta R.T.: -0.023 min
Response: 45543069
Conc: 517.81 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.376 min
Delta R.T.: -0.022 min
Response: 126096849
Conc: 577.89 ng/ml