

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 23:42
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 02:21:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 09 07:55:16 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...	3.882	3.143	138.5E6	91482077	57.384	57.814
2) SA Decachlor...	9.986	8.482	79579654	77338811	55.540m	51.001
Target Compounds						
26) L6 AR-1254-1	6.055	5.129	30141933	47514529	423.355	488.274
27) L6 AR-1254-2	6.291	5.290	63835720	41219379	590.939m	505.435
28) L6 AR-1254-3	6.692	5.719	64834313	66432856	584.726m	537.314m
29) L6 AR-1254-4	7.005	5.969	39892004	44071575	496.331m	549.641
30) L6 AR-1254-5	7.464	6.419	45569697	50298680	569.890m	460.378

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

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Acq On : 09 Apr 2022 23:42
Operator : YP\AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

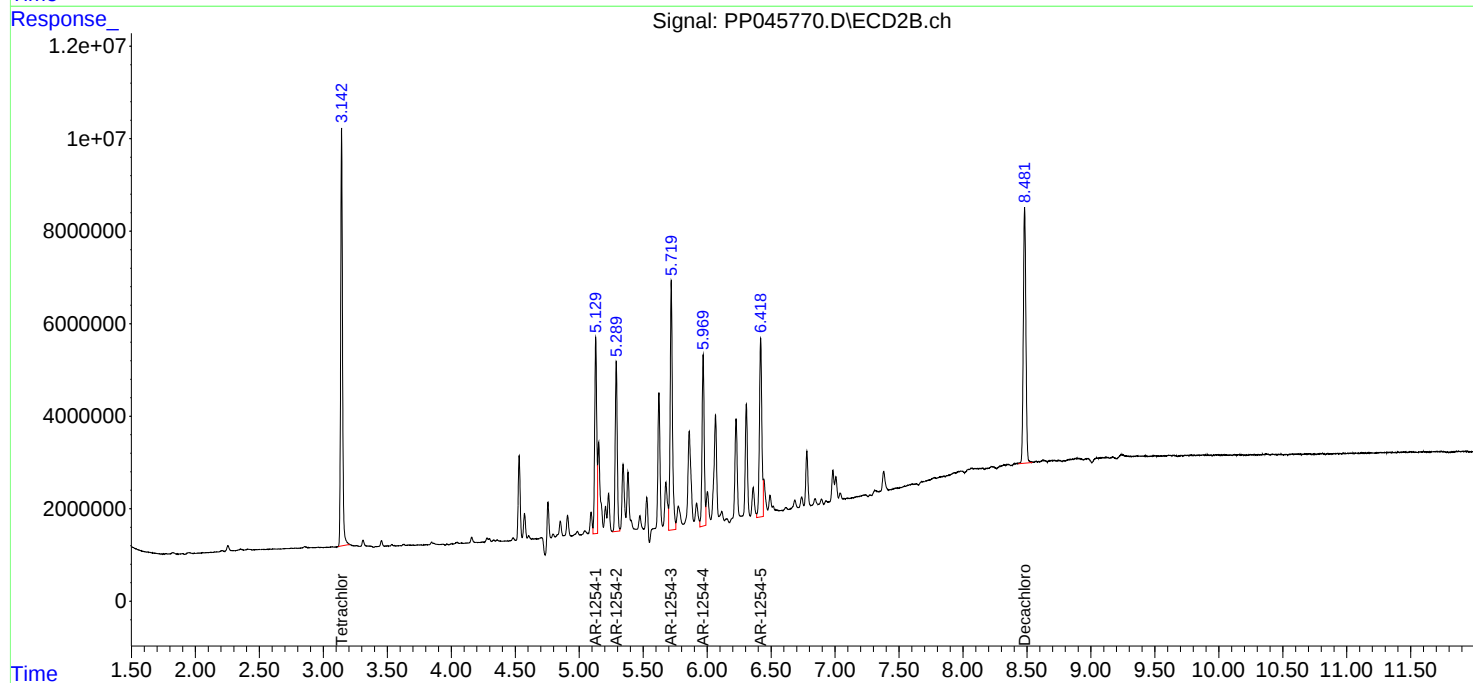
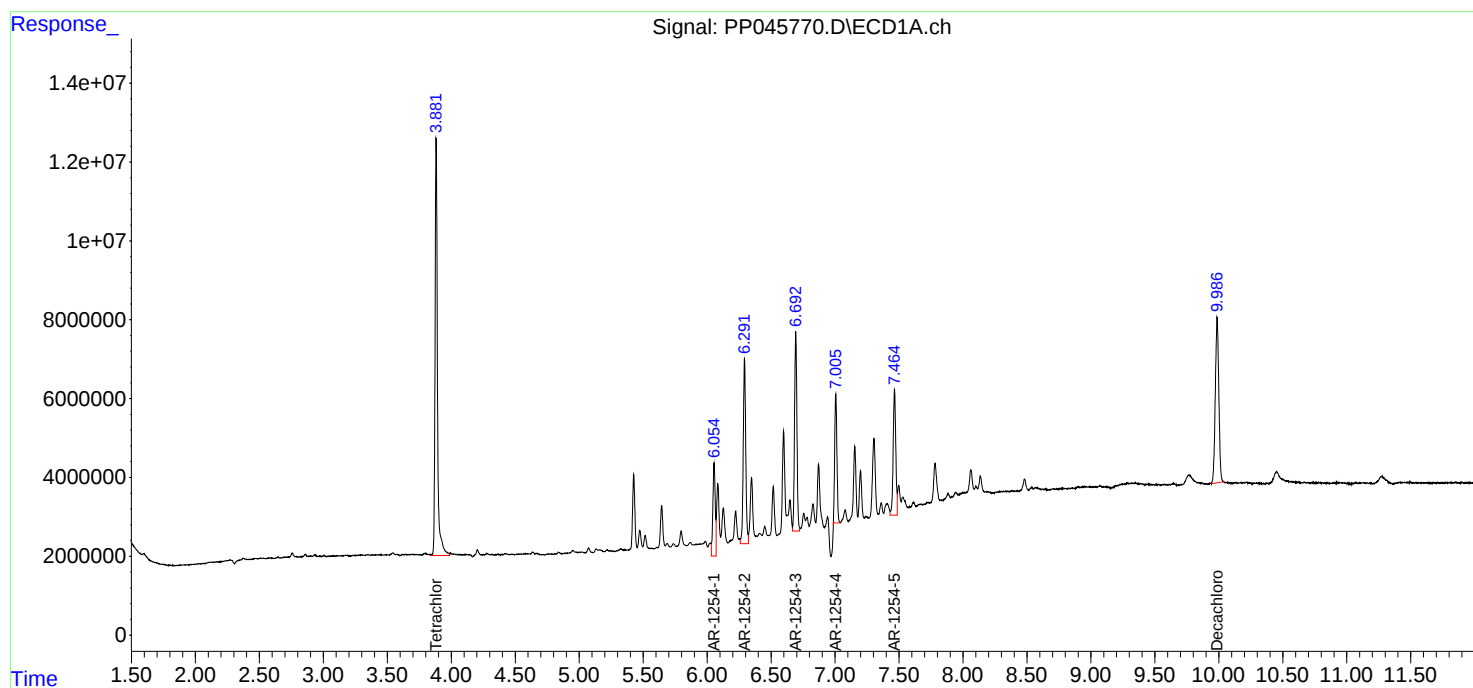
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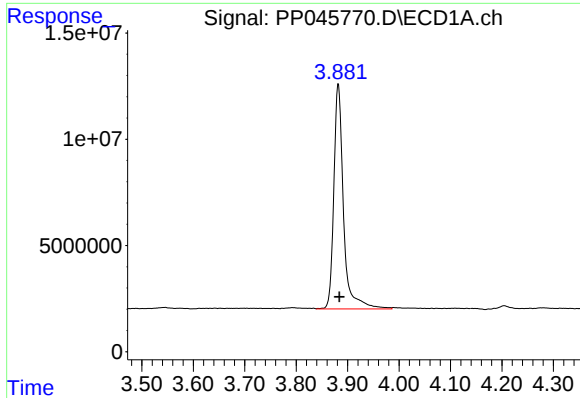
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:21:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 2022
Response 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





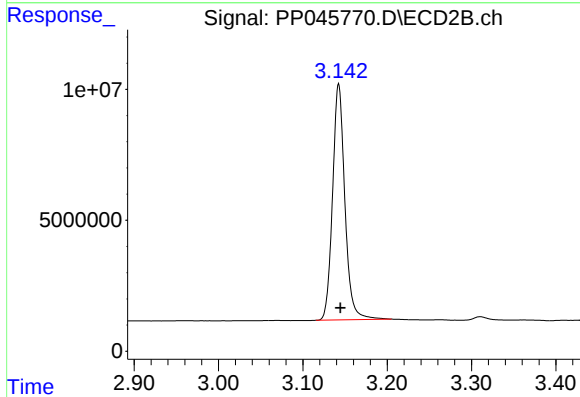
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: -0.002 min
Response: 138455845
Conc: 57.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

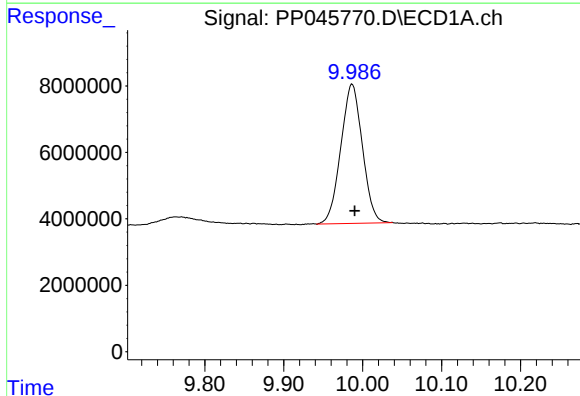
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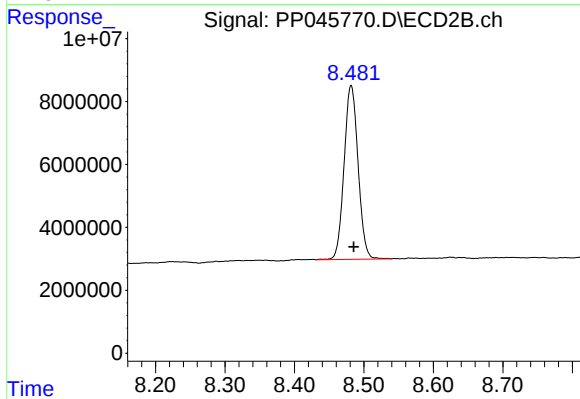
#1 Tetrachloro-m-xylene

R.T.: 3.143 min
Delta R.T.: -0.002 min
Response: 91482077
Conc: 57.81 ng/ml



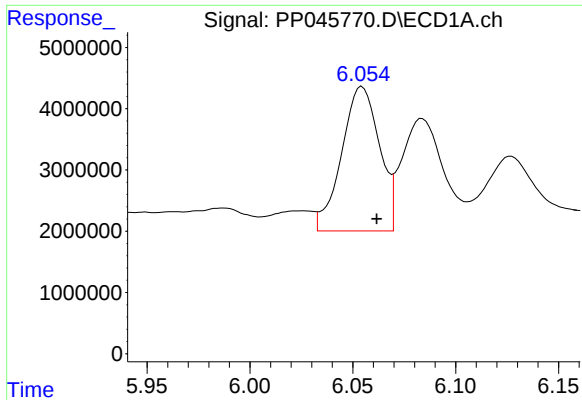
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: -0.004 min
Response: 79579654
Conc: 55.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.004 min
Response: 77338811
Conc: 51.00 ng/ml



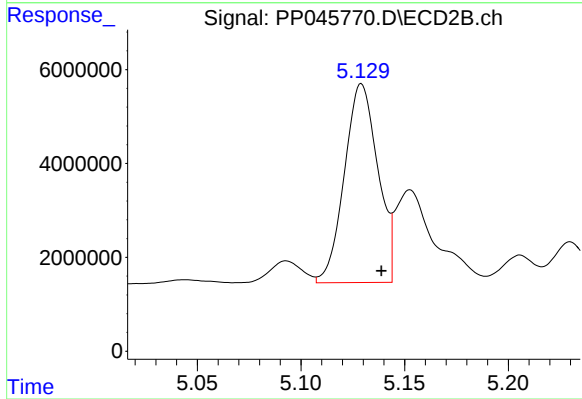
#26 AR-1254-1

R.T.: 6.055 min
Delta R.T.: -0.007 min
Response: 30141933
Conc: 423.36 ng/ml

Instrument :
ECD_P
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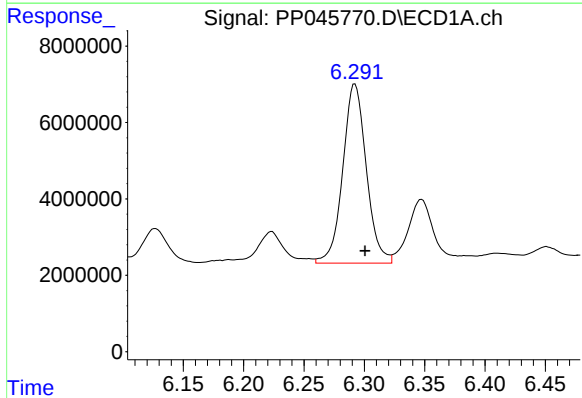
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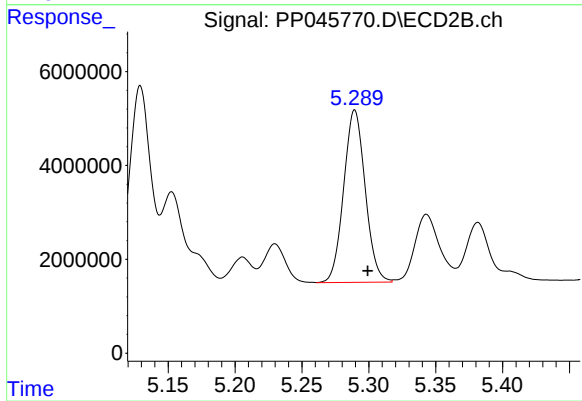
#26 AR-1254-1

R.T.: 5.129 min
Delta R.T.: -0.010 min
Response: 47514529
Conc: 488.27 ng/ml



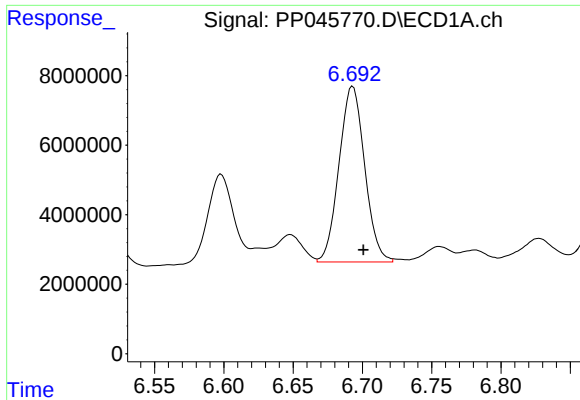
#27 AR-1254-2

R.T.: 6.291 min
Delta R.T.: -0.009 min
Response: 63835720
Conc: 590.94 ng/ml m



#27 AR-1254-2

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 41219379
Conc: 505.44 ng/ml



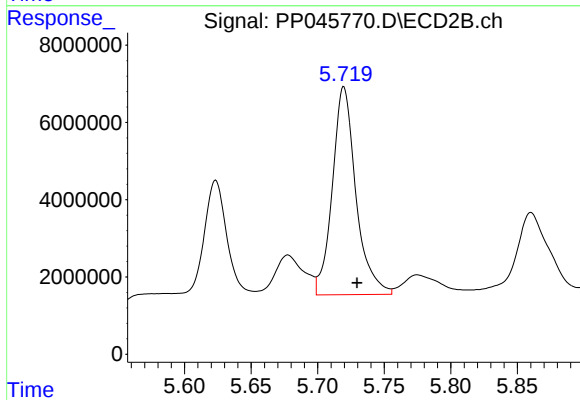
#28 AR-1254-3

R.T.: 6.692 min
Delta R.T.: -0.008 min
Response: 64834313
Conc: 584.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
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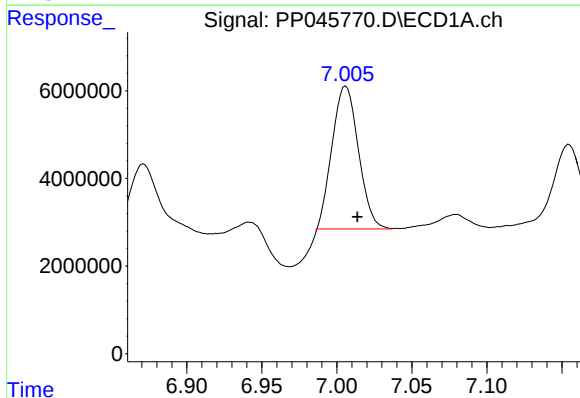
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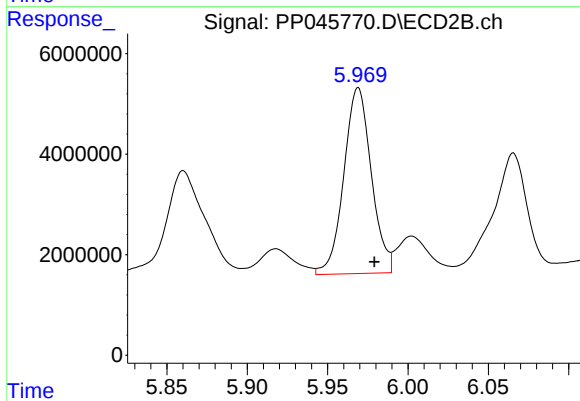
#28 AR-1254-3

R.T.: 5.719 min
Delta R.T.: -0.010 min
Response: 66432856
Conc: 537.31 ng/ml m



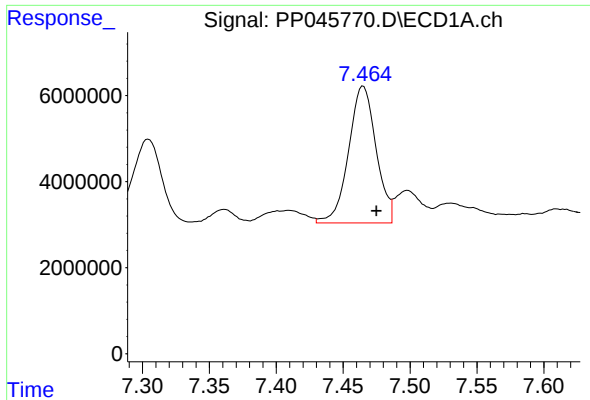
#29 AR-1254-4

R.T.: 7.005 min
Delta R.T.: -0.008 min
Response: 39892004
Conc: 496.33 ng/ml m



#29 AR-1254-4

R.T.: 5.969 min
Delta R.T.: -0.010 min
Response: 44071575
Conc: 549.64 ng/ml



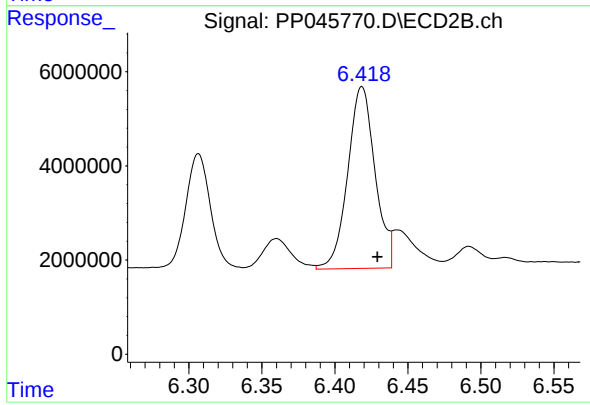
#30 AR-1254-5

R.T.: 7.464 min
Delta R.T.: -0.010 min
Response: 45569697
Conc: 569.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.419 min
Delta R.T.: -0.011 min
Response: 50298680
Conc: 460.38 ng/ml