

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040622\
 Data File : PP045645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 23:08
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/08/2022
 Supervised By :mohammad ahmed 04/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 03:36:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 31 07:54:52 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...	3.884	3.145	142.5E6	95588320	59.050	60.409
2) SA Decachlor...	9.991	8.487	78929335	76195404	55.086	50.247
Target Compounds						
26) L6 AR-1254-1	6.057	5.133	32671618	56082158	458.886	576.318 #
27) L6 AR-1254-2	6.296	5.292	62479199	47250328	578.382m	579.387
28) L6 AR-1254-3	6.694	5.724	61122423	67956205	551.249m	549.635
29) L6 AR-1254-4	7.009	5.973	54019500	42327178	672.103	527.886
30) L6 AR-1254-5	7.470	6.423	48514003	49676404	606.711	454.682 #

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

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Acq On : 07 Apr 2022 23:08
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

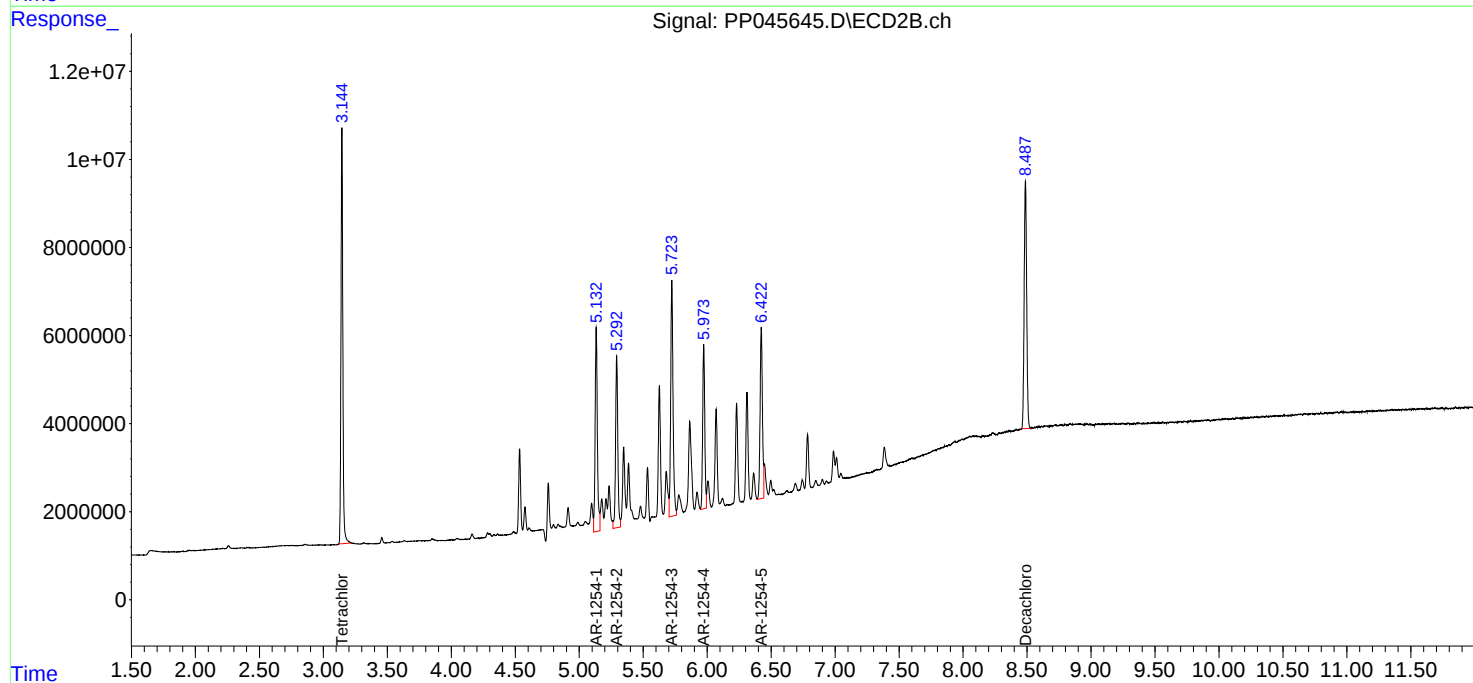
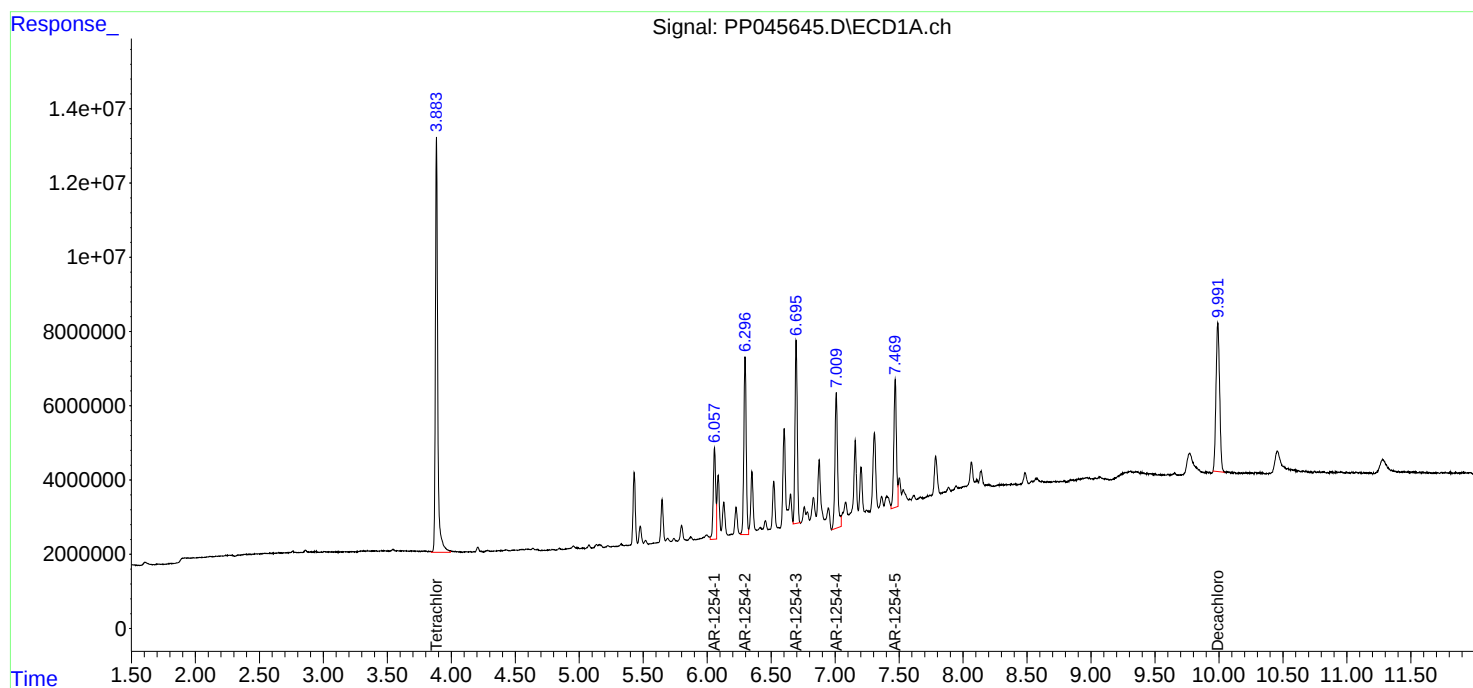
Instrument :
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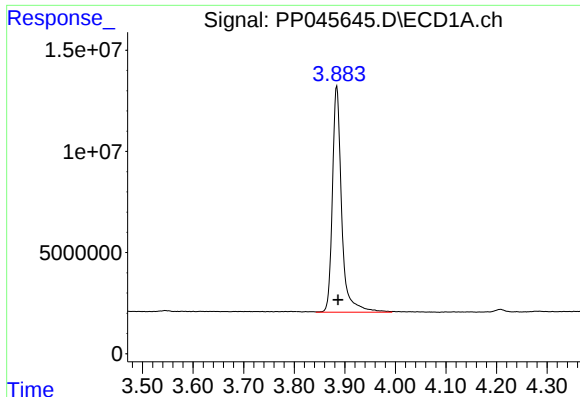
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 03:36:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
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Integrator: 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





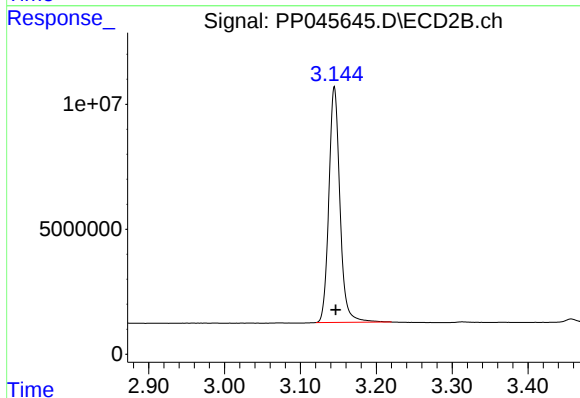
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: -0.003 min
Response: 142476485
Conc: 59.05 ng/ml

Instrument :
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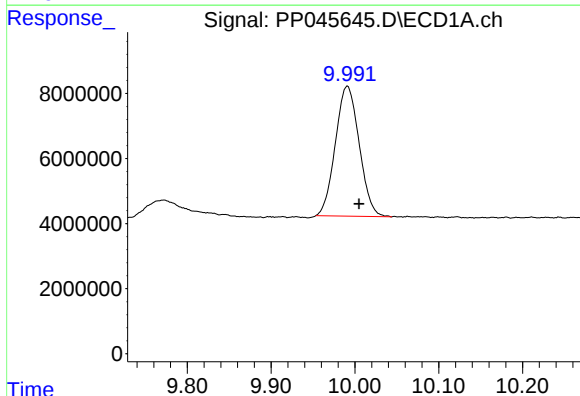
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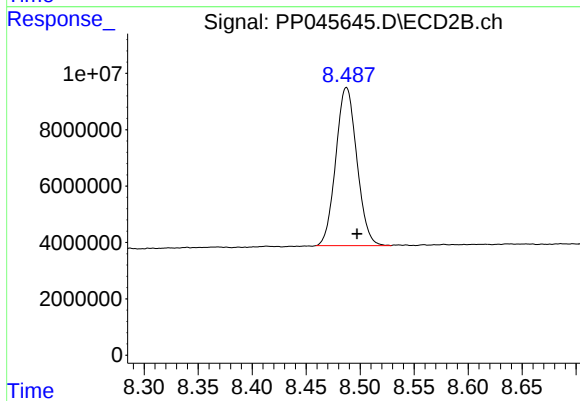
#1 Tetrachloro-m-xylene

R.T.: 3.145 min
Delta R.T.: -0.002 min
Response: 95588320
Conc: 60.41 ng/ml



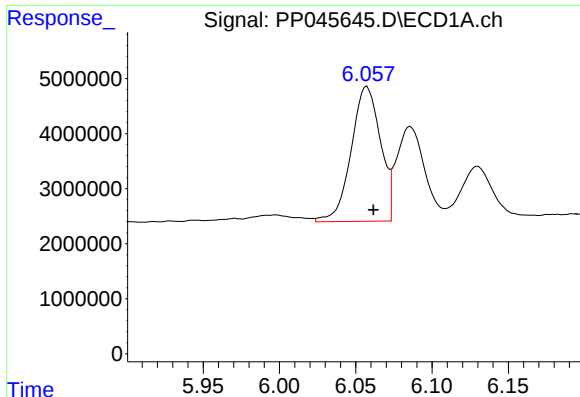
#2 Decachlorobiphenyl

R.T.: 9.991 min
Delta R.T.: -0.014 min
Response: 78929335
Conc: 55.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.487 min
Delta R.T.: -0.010 min
Response: 76195404
Conc: 50.25 ng/ml



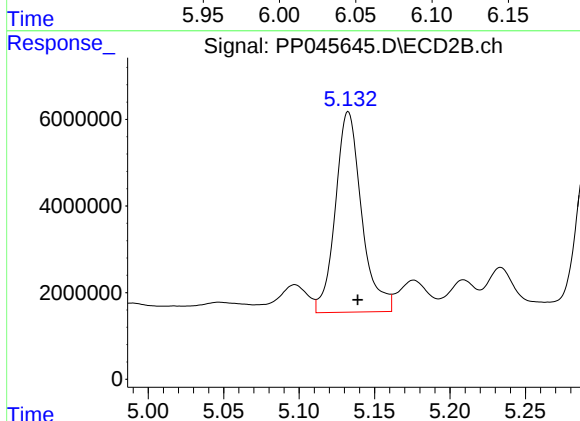
#26 AR-1254-1

R.T.: 6.057 min
Delta R.T.: -0.004 min
Response: 32671618
Conc: 458.89 ng/ml

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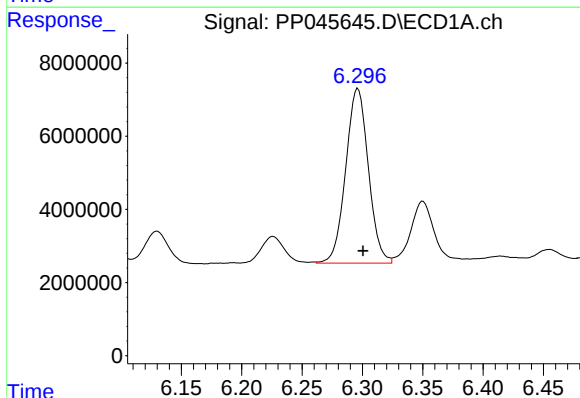
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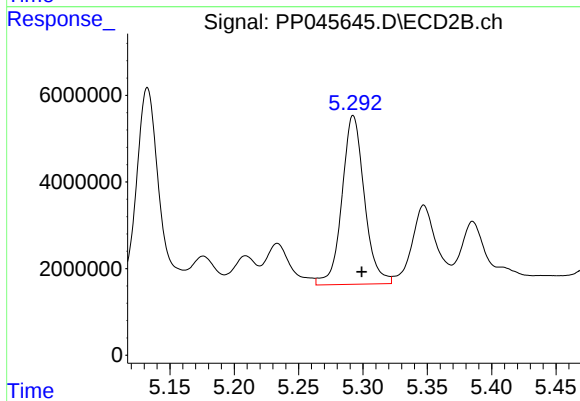
#26 AR-1254-1

R.T.: 5.133 min
Delta R.T.: -0.006 min
Response: 56082158
Conc: 576.32 ng/ml



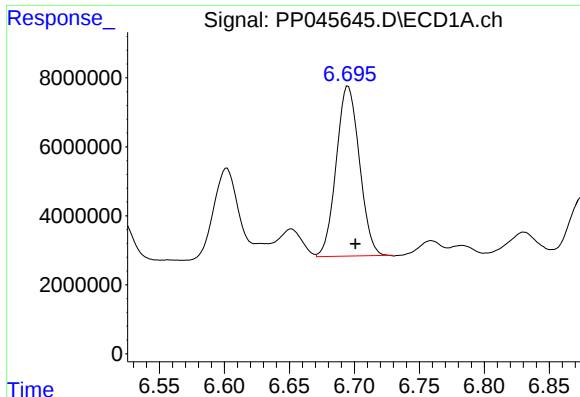
#27 AR-1254-2

R.T.: 6.296 min
Delta R.T.: -0.005 min
Response: 62479199
Conc: 578.38 ng/ml m



#27 AR-1254-2

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 47250328
Conc: 579.39 ng/ml



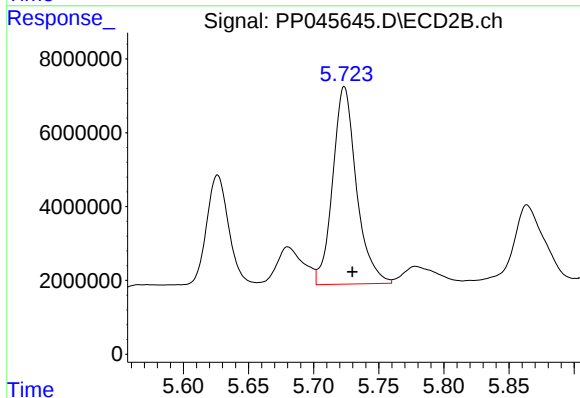
#28 AR-1254-3

R.T.: 6.694 min
Delta R.T.: -0.006 min
Response: 61122423
Conc: 551.25 ng/ml

Instrument :
ECD_P
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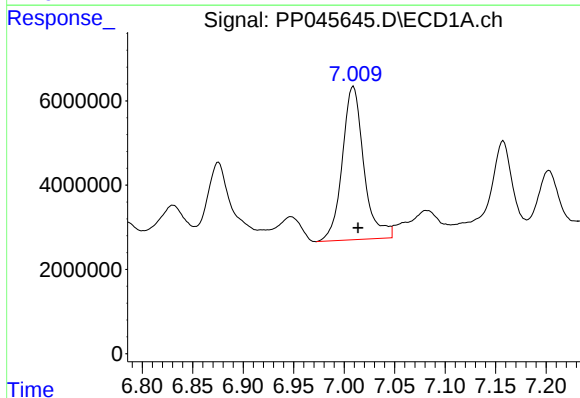
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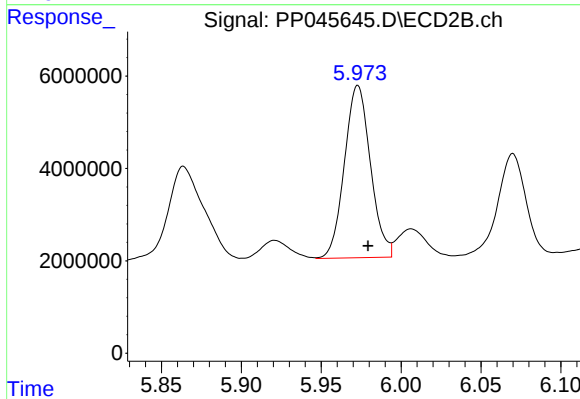
#28 AR-1254-3

R.T.: 5.724 min
Delta R.T.: -0.006 min
Response: 67956205
Conc: 549.63 ng/ml



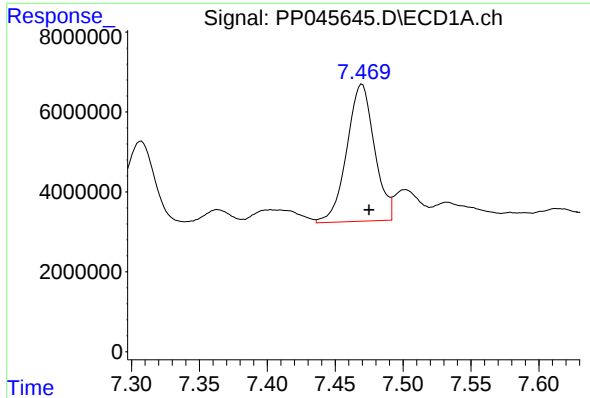
#29 AR-1254-4

R.T.: 7.009 min
Delta R.T.: -0.005 min
Response: 54019500
Conc: 672.10 ng/ml



#29 AR-1254-4

R.T.: 5.973 min
Delta R.T.: -0.006 min
Response: 42327178
Conc: 527.89 ng/ml



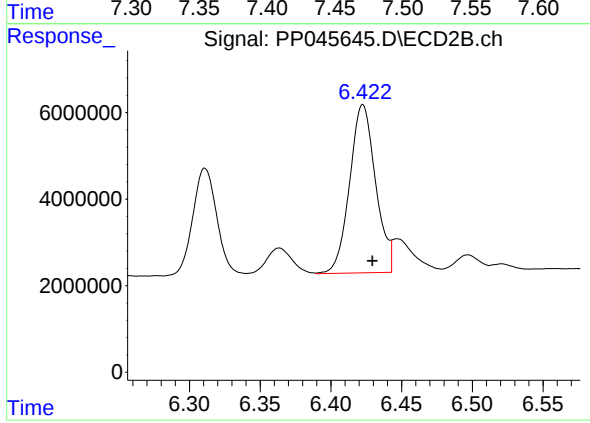
#30 AR-1254-5

R.T.: 7.470 min
Delta R.T.: -0.005 min
Response: 48514003
Conc: 606.71 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 49676404
Conc: 454.68 ng/ml