

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040422\
 Data File : PP045472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 17:47
 Operator : YP\AJ
 Sample : N2227-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 124055

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2022
 Supervised By :mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 06:28:41 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	55027036	37148162	22.806	23.477
2) SA Decachlor...	9.994	8.491	23842577	27551689	16.640	18.169
Target Compounds						
26) L6 AR-1254-1	6.056	5.134	1246958	2045976	17.514	21.025m
27) L6 AR-1254-2	6.297	5.294	3346331	1800908	30.978	22.083m#
28) L6 AR-1254-3	6.697	5.725	5153841	2290335	46.481	18.524m#
29) L6 AR-1254-4	7.008	5.974	1852527	1617099	23.049m	20.168m
30) L6 AR-1254-5	7.471	6.425	2065798	4610582	25.835	42.200 #

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

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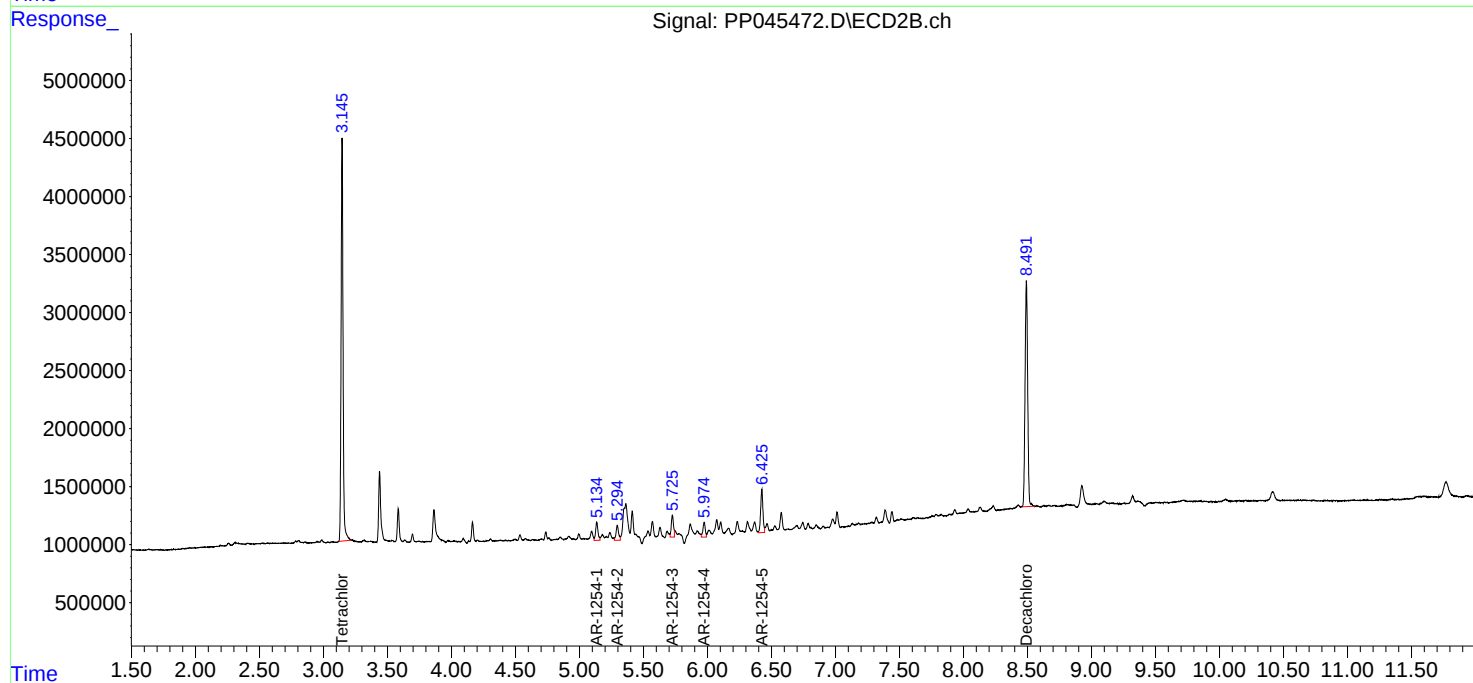
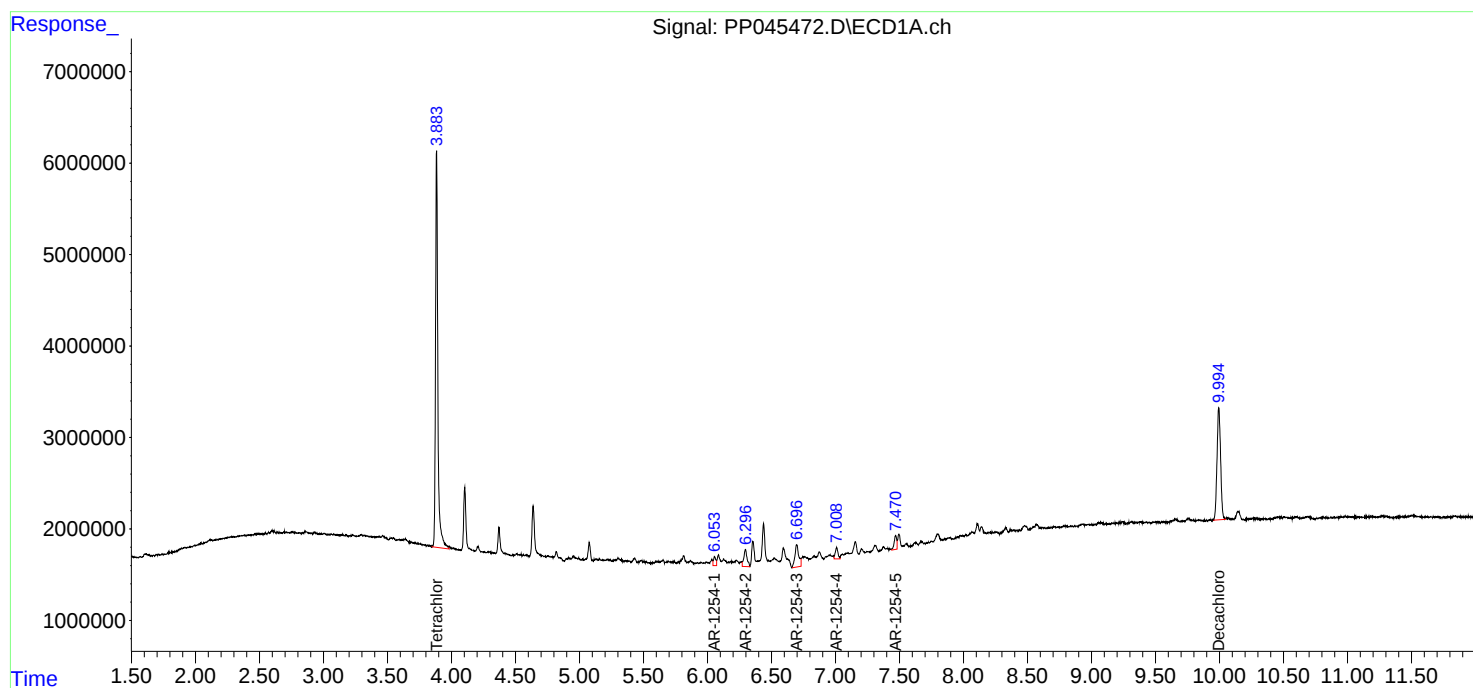
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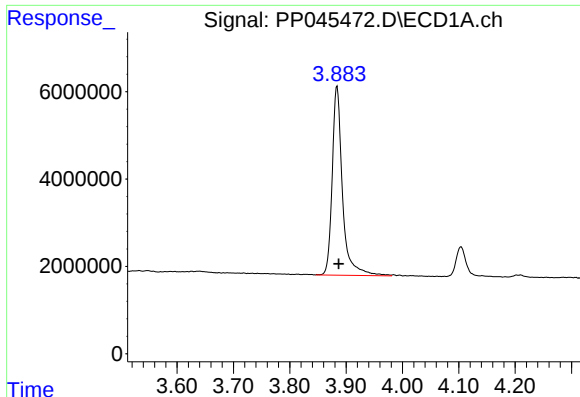
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Integration File signal 2: autoint2.e
Quant Time: Apr 05 06:28:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
Response via : Initial Calibration
Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





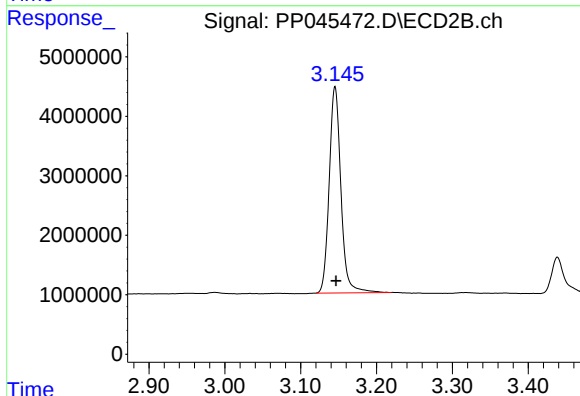
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: -0.003 min
Response: 55027036
Conc: 22.81 ng/ml

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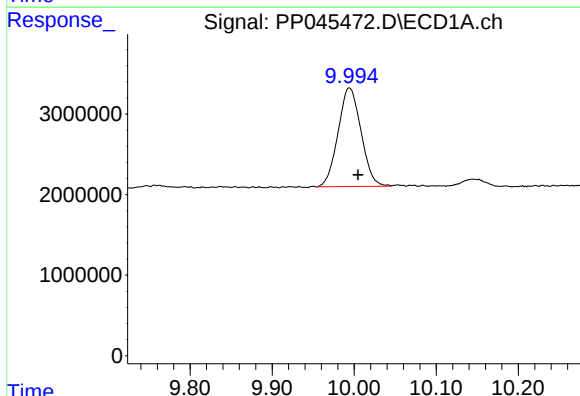
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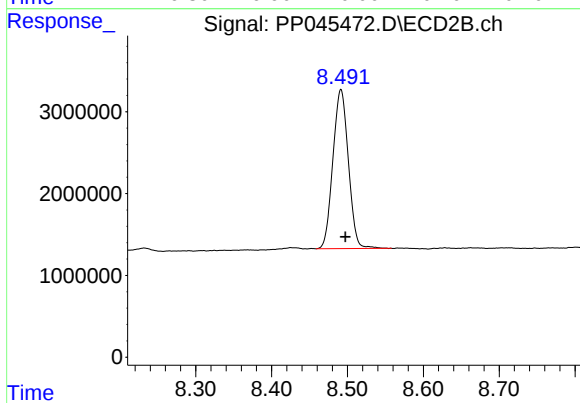
#1 Tetrachloro-m-xylene

R.T.: 3.145 min
Delta R.T.: -0.001 min
Response: 37148162
Conc: 23.48 ng/ml



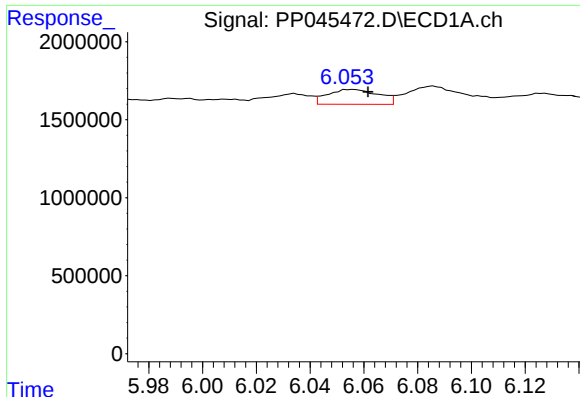
#2 Decachlorobiphenyl

R.T.: 9.994 min
Delta R.T.: -0.011 min
Response: 23842577
Conc: 16.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.006 min
Response: 27551689
Conc: 18.17 ng/ml



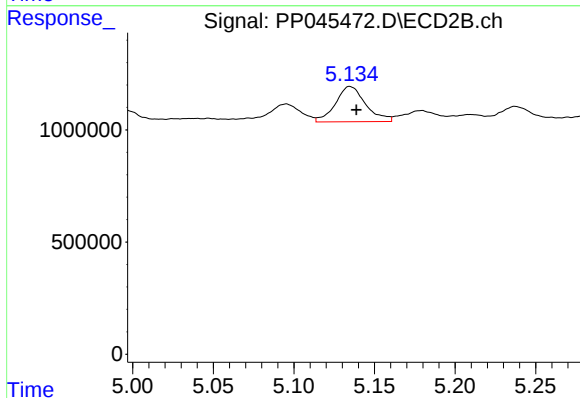
#26 AR-1254-1

R.T.: 6.056 min
Delta R.T.: -0.006 min
Response: 1246958
Conc: 17.51 ng/ml

Instrument :
ECD_P
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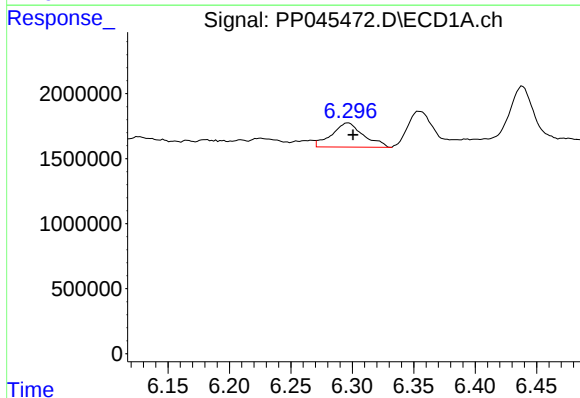
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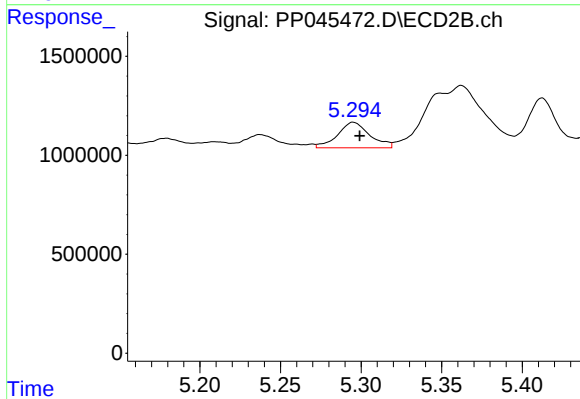
#26 AR-1254-1

R.T.: 5.134 min
Delta R.T.: -0.005 min
Response: 2045976
Conc: 21.03 ng/ml m



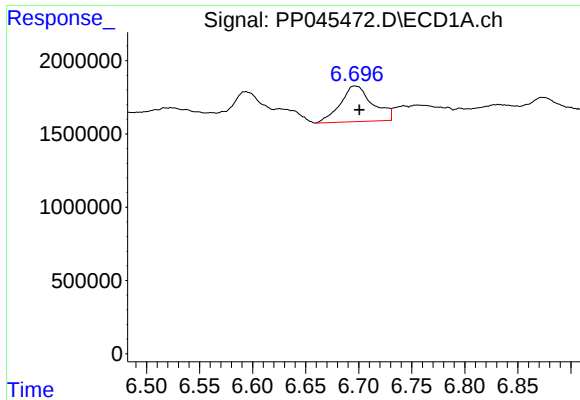
#27 AR-1254-2

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 3346331
Conc: 30.98 ng/ml



#27 AR-1254-2

R.T.: 5.294 min
Delta R.T.: -0.005 min
Response: 1800908
Conc: 22.08 ng/ml m



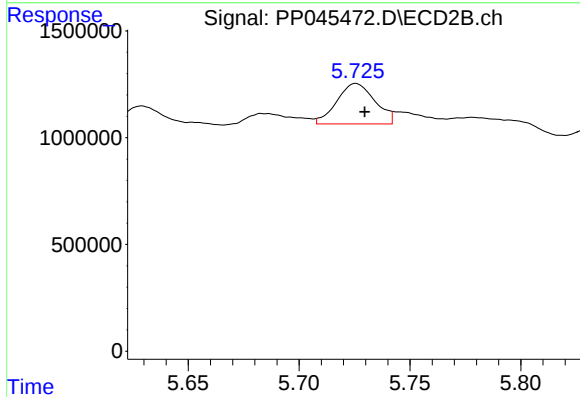
#28 AR-1254-3

R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 5153841
Conc: 46.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
124055

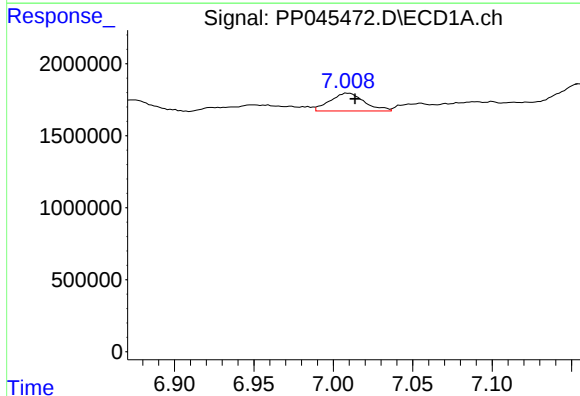
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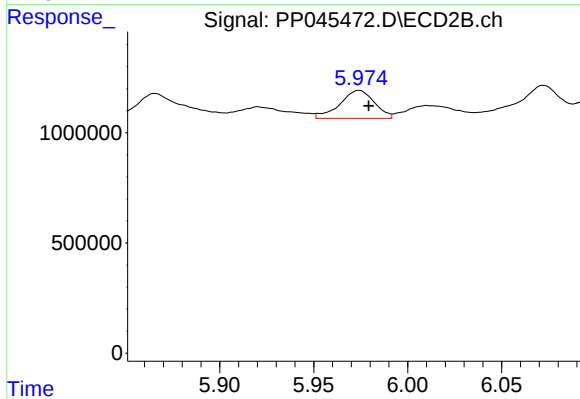
#28 AR-1254-3

R.T.: 5.725 min
Delta R.T.: -0.004 min
Response: 2290335
Conc: 18.52 ng/ml m



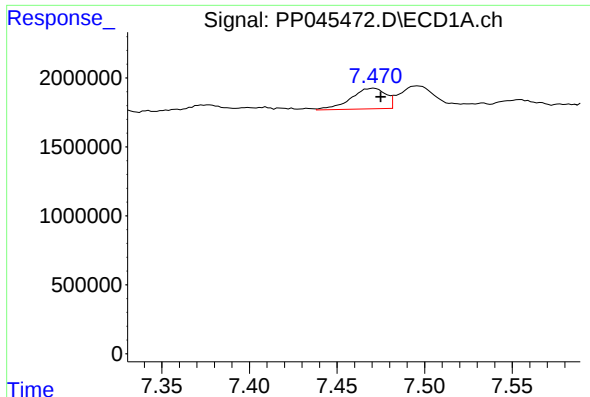
#29 AR-1254-4

R.T.: 7.008 min
Delta R.T.: -0.006 min
Response: 1852527
Conc: 23.05 ng/ml m



#29 AR-1254-4

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 1617099
Conc: 20.17 ng/ml m



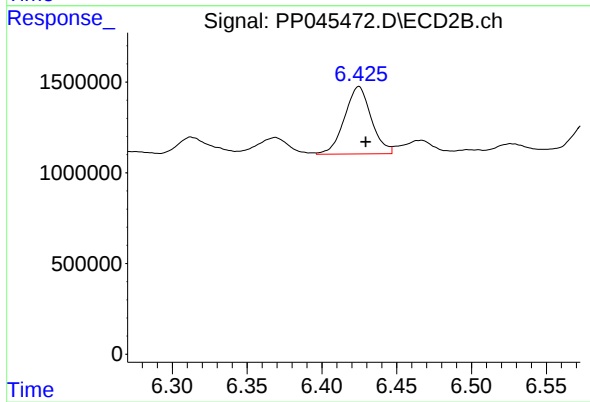
#30 AR-1254-5

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 2065798
Conc: 25.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 4610582
Conc: 42.20 ng/ml