

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040122\
 Data File : PP045440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2022 00:20
 Operator : YP\AJ
 Sample : N2220-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 A11015

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 23:10:57 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...	3.885	3.147	41174028	23442528	17.065	14.815
2) SA Decachlor...	9.999	8.493	18078468	17530959	12.617	11.561
Target Compounds						
26) L6 AR-1254-1	6.059	5.137	384.4E6	447.4E6	5399.119m	4597.749m
27) L6 AR-1254-2	6.298	5.298	514.3E6	435.3E6	4761.429	5338.259m
28) L6 AR-1254-3	6.698	5.728	963.6E6	1028.8E6	8690.346	8320.643
29) L6 AR-1254-4	7.011	5.977	491.0E6	418.4E6	6108.414	5217.485
30) L6 AR-1254-5	7.472	6.427	1066.2E6	1301.4E6	13334.309	11911.382

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

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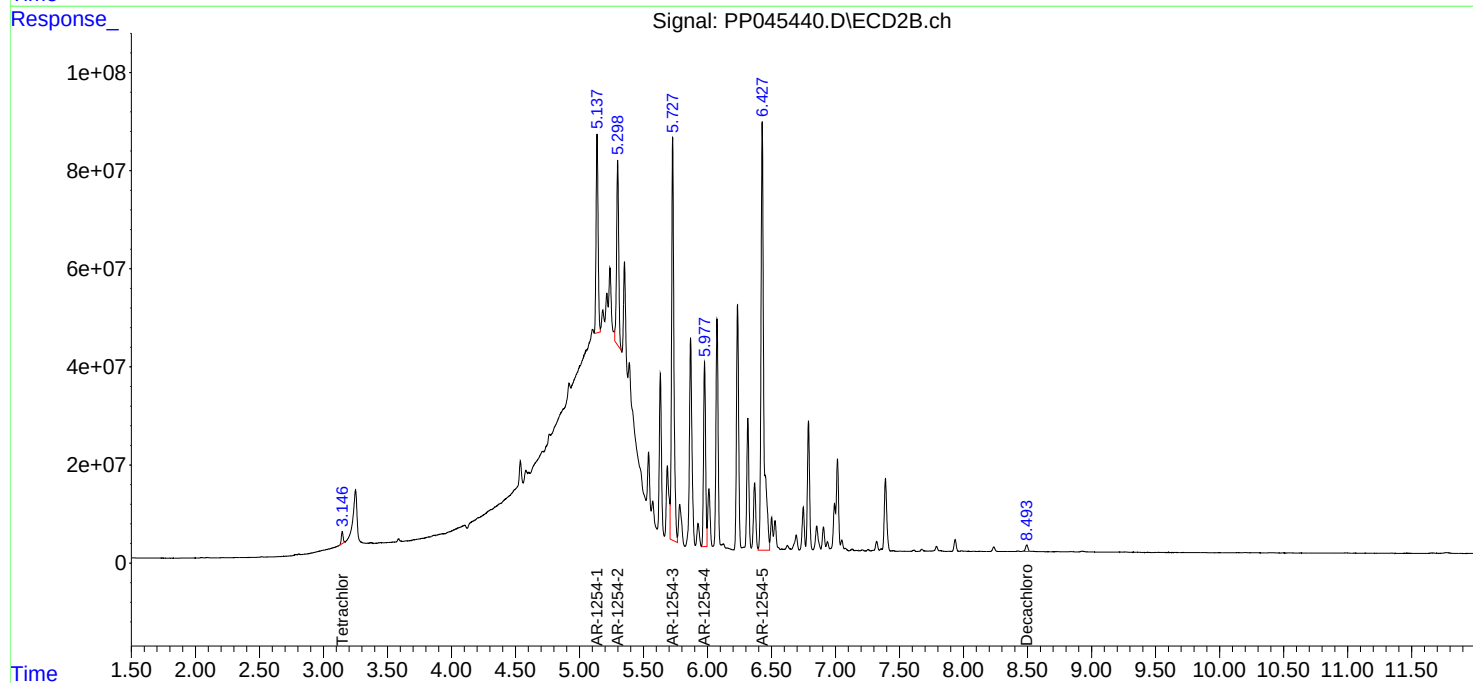
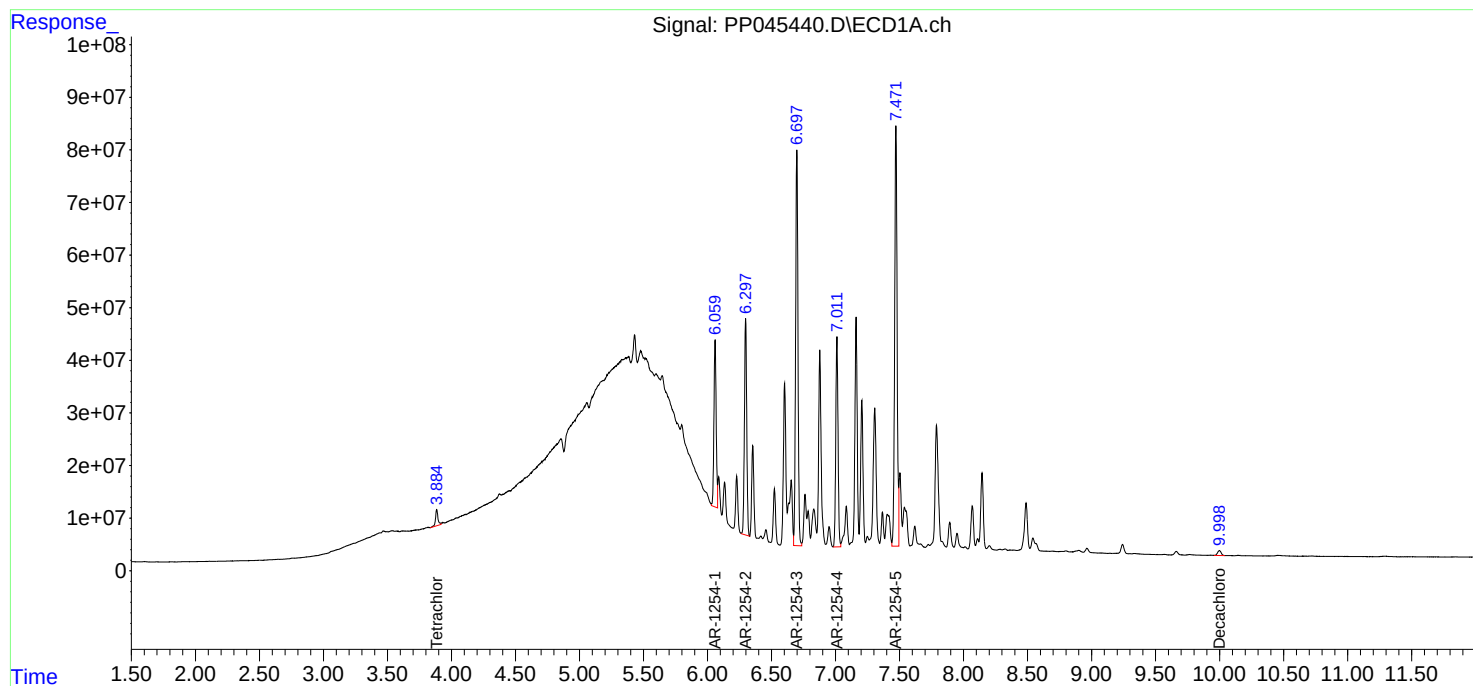
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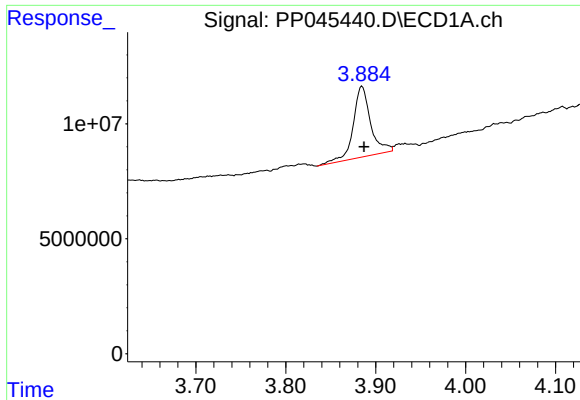
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 23:10:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
Response 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





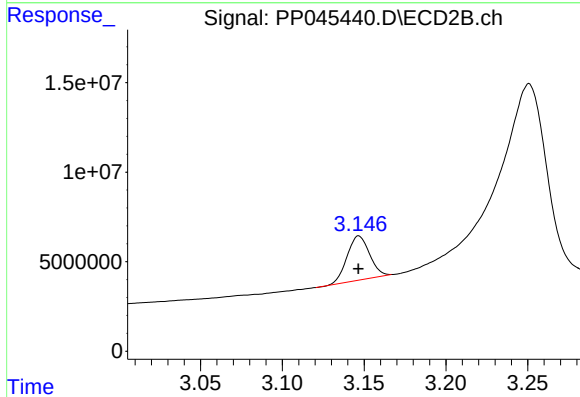
#1 Tetrachloro-m-xylene

R.T.: 3.885 min
Delta R.T.: -0.002 min
Response: 41174028
Conc: 17.06 ng/ml

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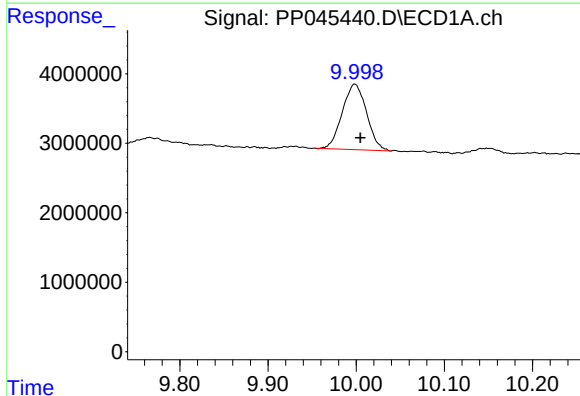
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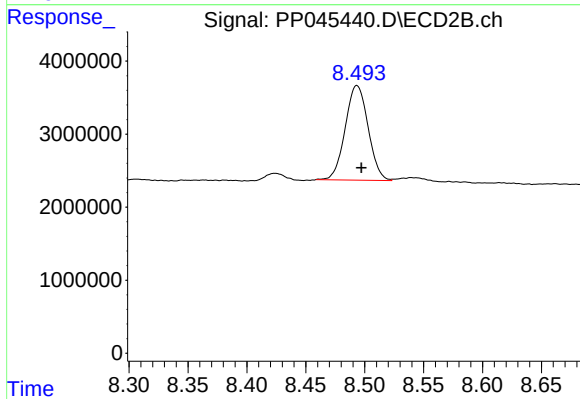
#1 Tetrachloro-m-xylene

R.T.: 3.147 min
Delta R.T.: 0.000 min
Response: 23442528
Conc: 14.82 ng/ml



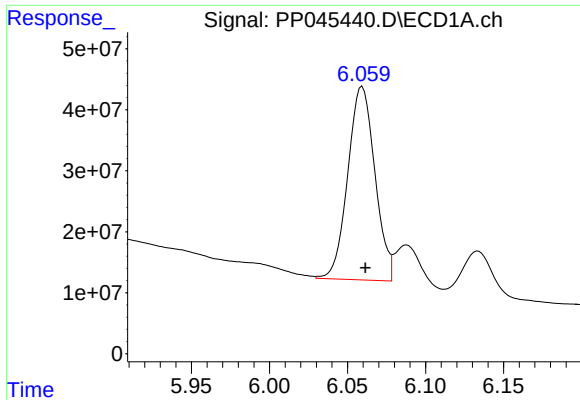
#2 Decachlorobiphenyl

R.T.: 9.999 min
Delta R.T.: -0.006 min
Response: 18078468
Conc: 12.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.493 min
Delta R.T.: -0.004 min
Response: 17530959
Conc: 11.56 ng/ml



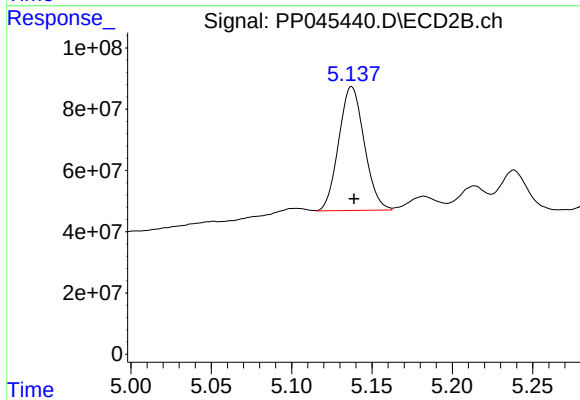
#26 AR-1254-1

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 384404815
Conc: 5399.12 ng/ml

Instrument :
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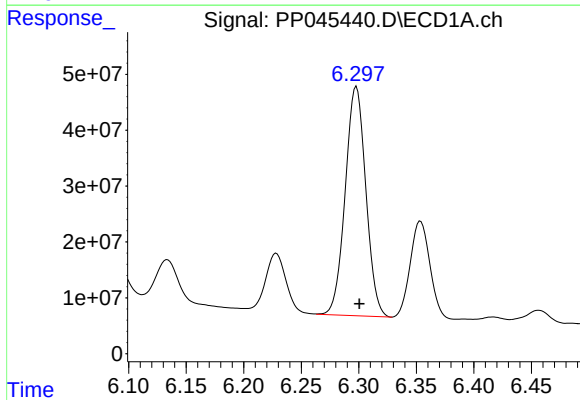
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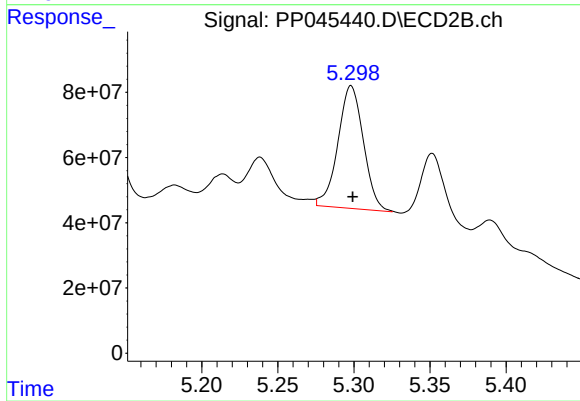
#26 AR-1254-1

R.T.: 5.137 min
Delta R.T.: -0.002 min
Response: 447412541
Conc: 4597.75 ng/ml



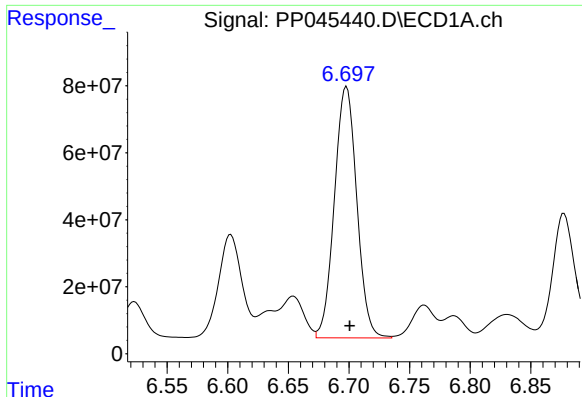
#27 AR-1254-2

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 514349503
Conc: 4761.43 ng/ml



#27 AR-1254-2

R.T.: 5.298 min
Delta R.T.: -0.001 min
Response: 435346820
Conc: 5338.26 ng/ml



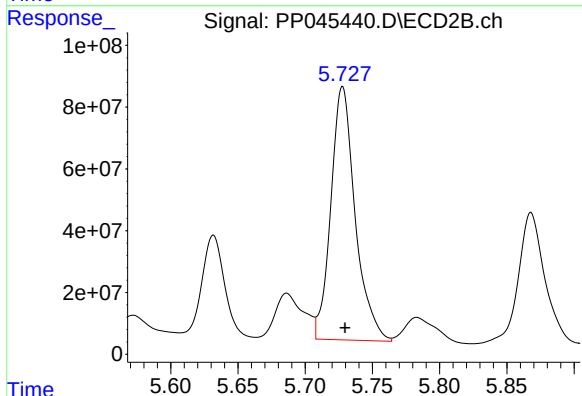
#28 AR-1254-3

R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 963583766
Conc: 8690.35 ng/ml

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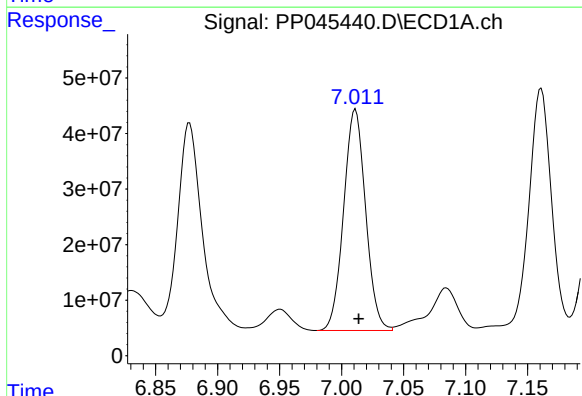
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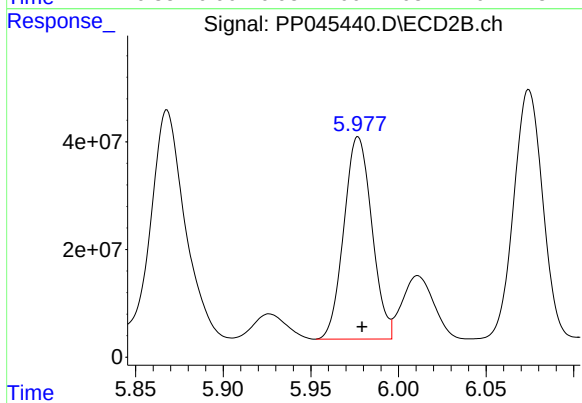
#28 AR-1254-3

R.T.: 5.728 min
Delta R.T.: -0.002 min
Response: 1028755046
Conc: 8320.64 ng/ml



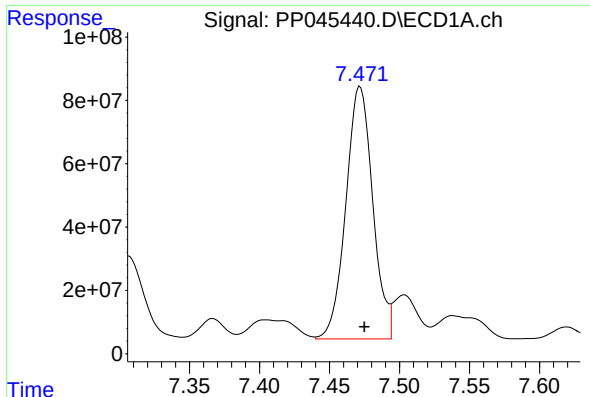
#29 AR-1254-4

R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 490956388
Conc: 6108.41 ng/ml



#29 AR-1254-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 418350565
Conc: 5217.48 ng/ml



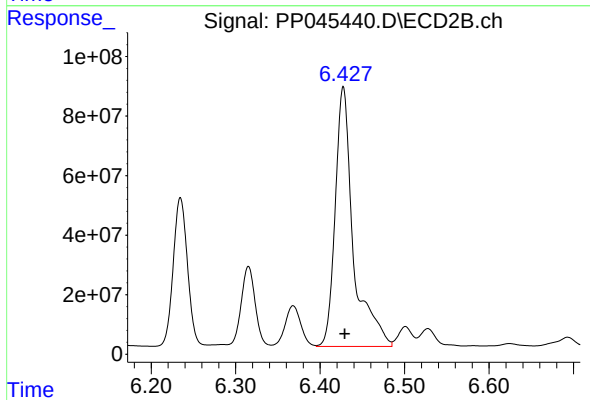
#30 AR-1254-5

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 1066241929
Conc: 13334.31 ng/ml

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#30 AR-1254-5

R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 1301379976
Conc: 11911.38 ng/ml