

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040622\
 Data File : PP045674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 11:14
 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 04/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 14:18:03 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...	3.883	3.144	145.3E6	98264172	60.231	62.100
2) SA Decachlor...	9.990	8.486	82301840	80535863	57.440	53.109
Target Compounds						
26) L6 AR-1254-1	6.055	5.131	32992501	57431518	463.393	590.184 #
27) L6 AR-1254-2	6.294	5.292	64283459	44151803	595.084m	541.393
28) L6 AR-1254-3	6.694	5.722	64631137	72774397	582.894m	588.604
29) L6 AR-1254-4	7.007	5.971	47704759	45084803	593.536	562.278
30) L6 AR-1254-5	7.468	6.421	47627140	61074366	595.620	559.007

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

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Sample : AR1254CCC500
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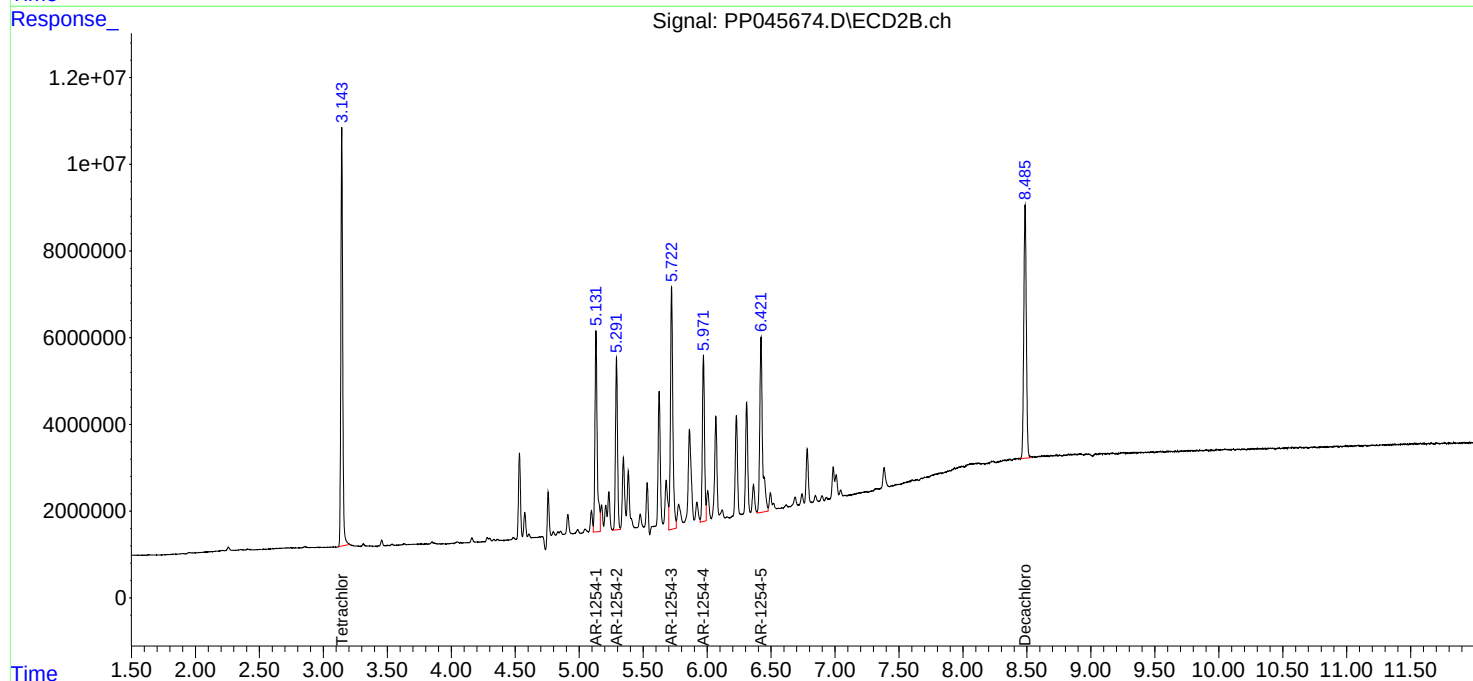
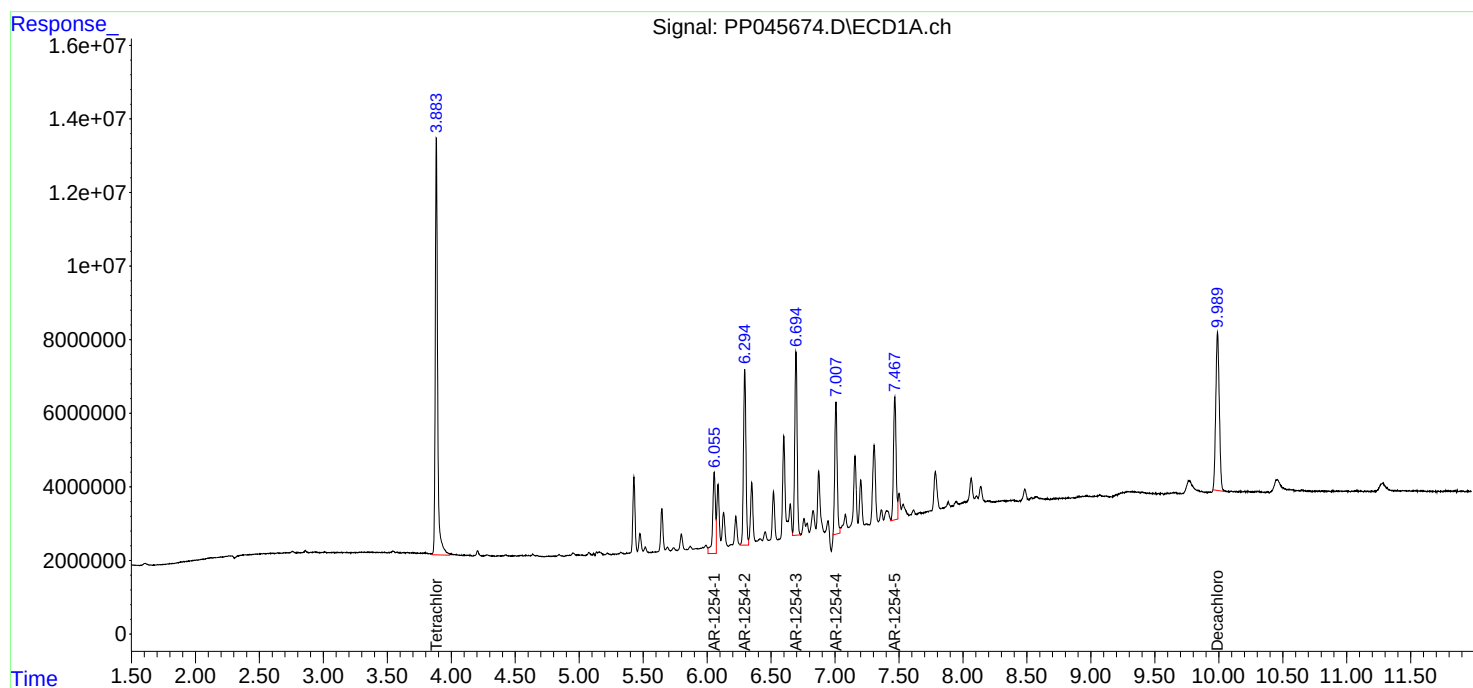
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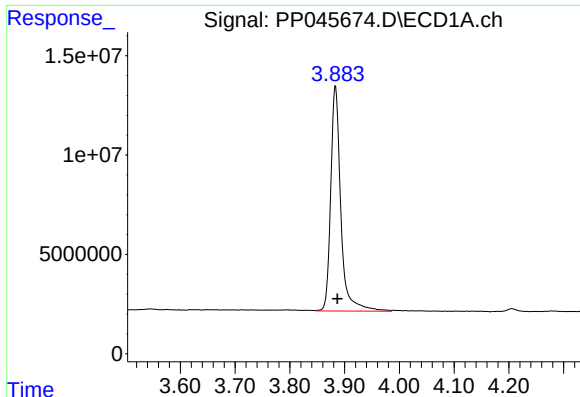
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 14:18:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
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Integrator: ChemStation

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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





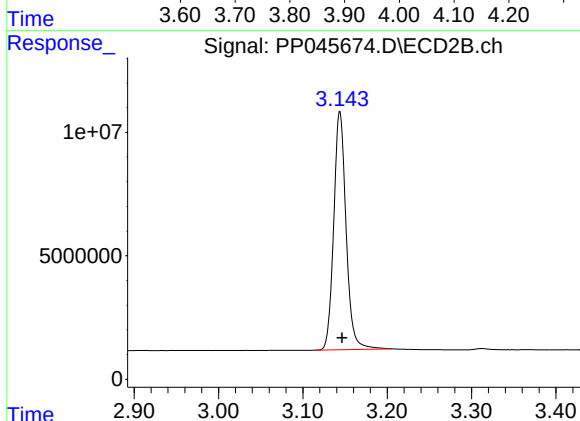
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: -0.004 min
Response: 145326048
Conc: 60.23 ng/ml

Instrument :
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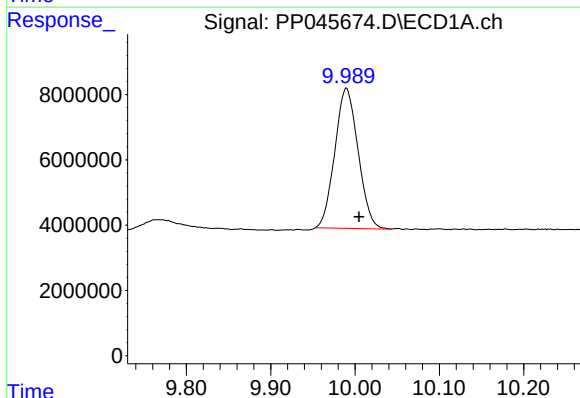
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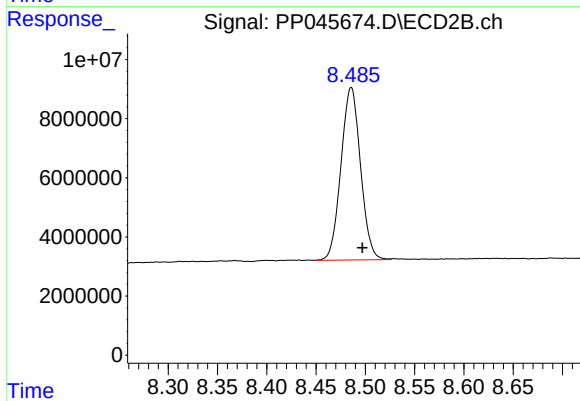
#1 Tetrachloro-m-xylene

R.T.: 3.144 min
Delta R.T.: -0.003 min
Response: 98264172
Conc: 62.10 ng/ml



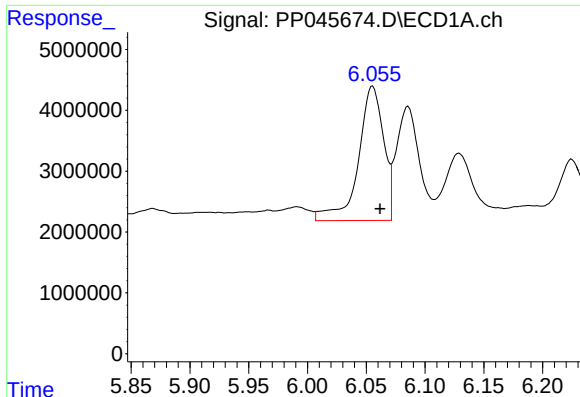
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: -0.015 min
Response: 82301840
Conc: 57.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.486 min
Delta R.T.: -0.011 min
Response: 80535863
Conc: 53.11 ng/ml



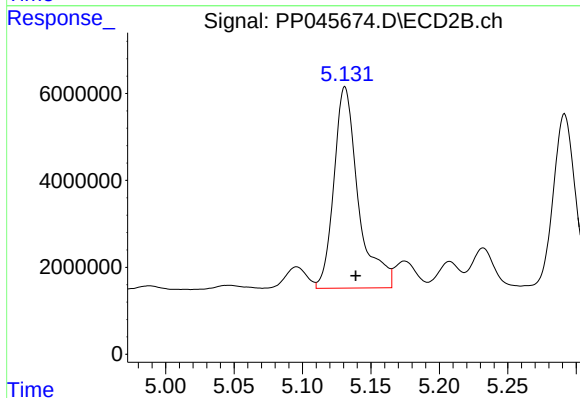
#26 AR-1254-1

R.T.: 6.055 min
Delta R.T.: -0.006 min
Response: 32992501
Conc: 463.39 ng/ml

Instrument :
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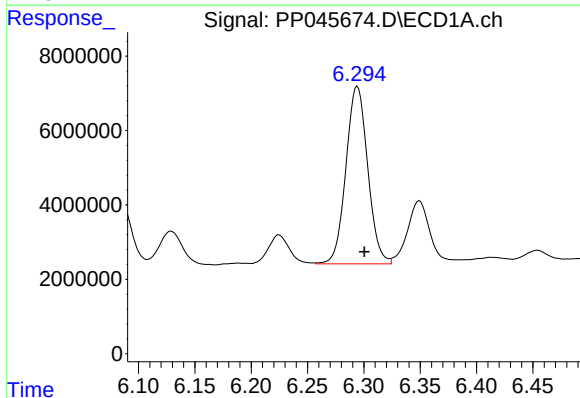
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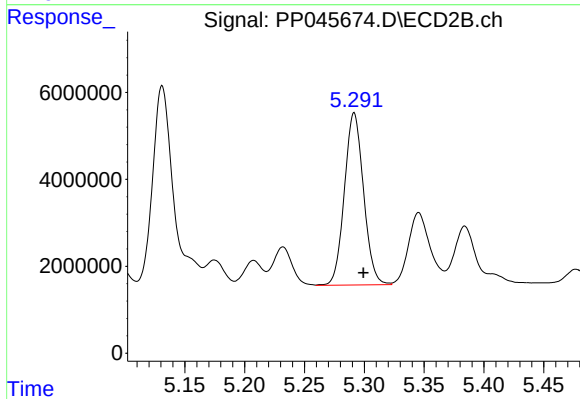
#26 AR-1254-1

R.T.: 5.131 min
Delta R.T.: -0.008 min
Response: 57431518
Conc: 590.18 ng/ml



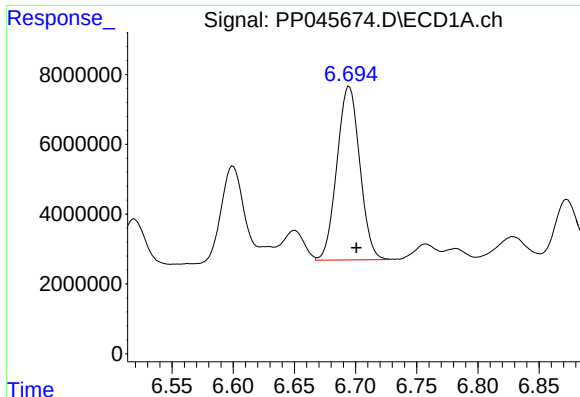
#27 AR-1254-2

R.T.: 6.294 min
Delta R.T.: -0.007 min
Response: 64283459
Conc: 595.08 ng/ml m



#27 AR-1254-2

R.T.: 5.292 min
Delta R.T.: -0.008 min
Response: 44151803
Conc: 541.39 ng/ml



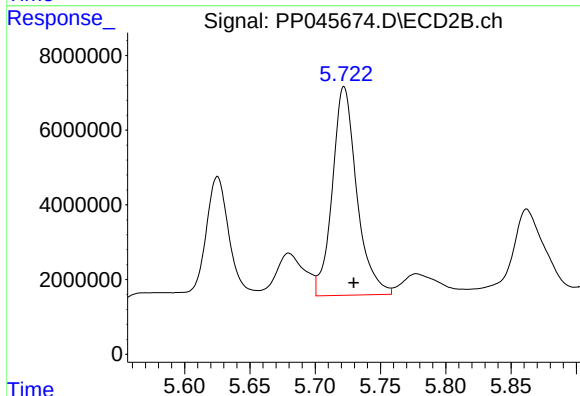
#28 AR-1254-3

R.T.: 6.694 min
Delta R.T.: -0.007 min
Response: 64631137
Conc: 582.89 ng/ml

Instrument :
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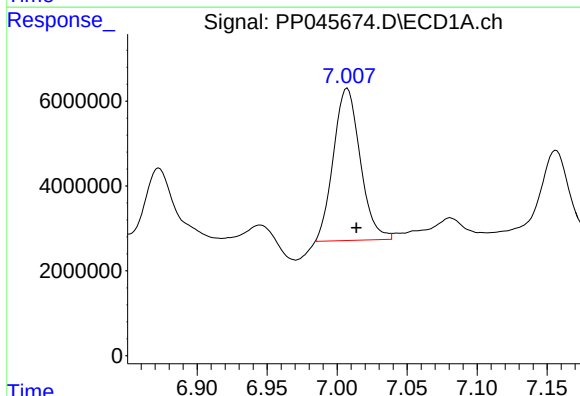
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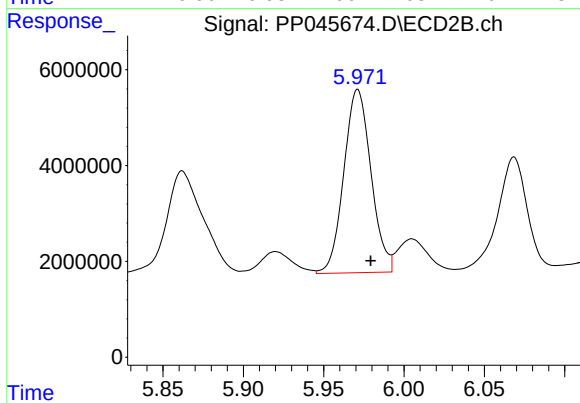
#28 AR-1254-3

R.T.: 5.722 min
Delta R.T.: -0.007 min
Response: 72774397
Conc: 588.60 ng/ml



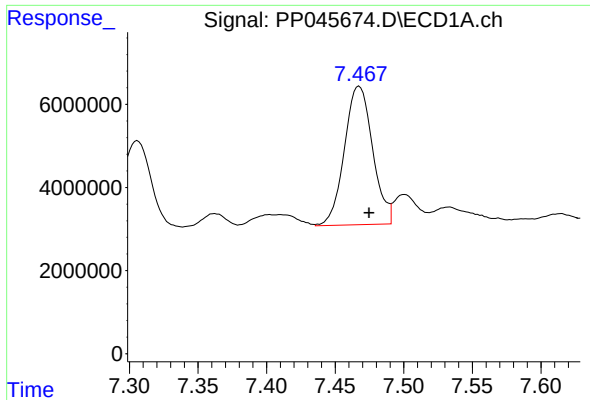
#29 AR-1254-4

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 47704759
Conc: 593.54 ng/ml



#29 AR-1254-4

R.T.: 5.971 min
Delta R.T.: -0.008 min
Response: 45084803
Conc: 562.28 ng/ml



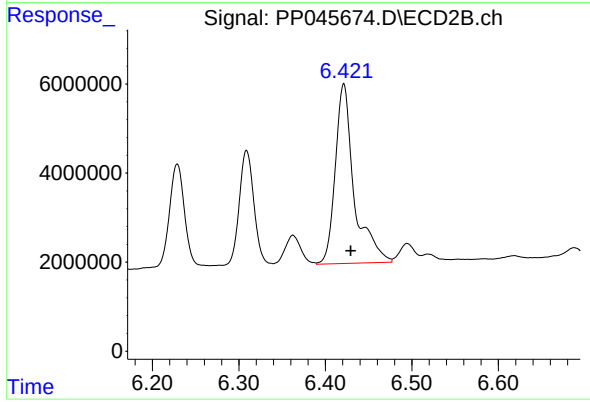
#30 AR-1254-5

R.T.: 7.468 min
Delta R.T.: -0.007 min
Response: 47627140
Conc: 595.62 ng/ml

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#30 AR-1254-5

R.T.: 6.421 min
Delta R.T.: -0.008 min
Response: 61074366
Conc: 559.01 ng/ml