

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041122\
 Data File : PP045805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 02:38
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 100 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 06:27:03 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...	3.879	3.141	135.0E6	91251366	55.955	57.668
2) SA Decachlor...	9.981	8.480	88487927	77955627	61.757m	51.407
Target Compounds						
26) L6 AR-1254-1	6.051	5.128	36983529	49900234	519.448	512.790
27) L6 AR-1254-2	6.289	5.288	60241818	42555291	557.670	521.817
28) L6 AR-1254-3	6.688	5.718	62512701	65661244	563.788	531.073
29) L6 AR-1254-4	7.002	5.968	47416829	41361265	589.954	515.840
30) L6 AR-1254-5	7.461	6.417	46951112	48337351	587.166	442.426

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

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Acq On : 11 Apr 2022 02:38
Operator : YP\AJ
Sample : AR1254CCC500
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ALS Vial : 100 Sample Multiplier: 1

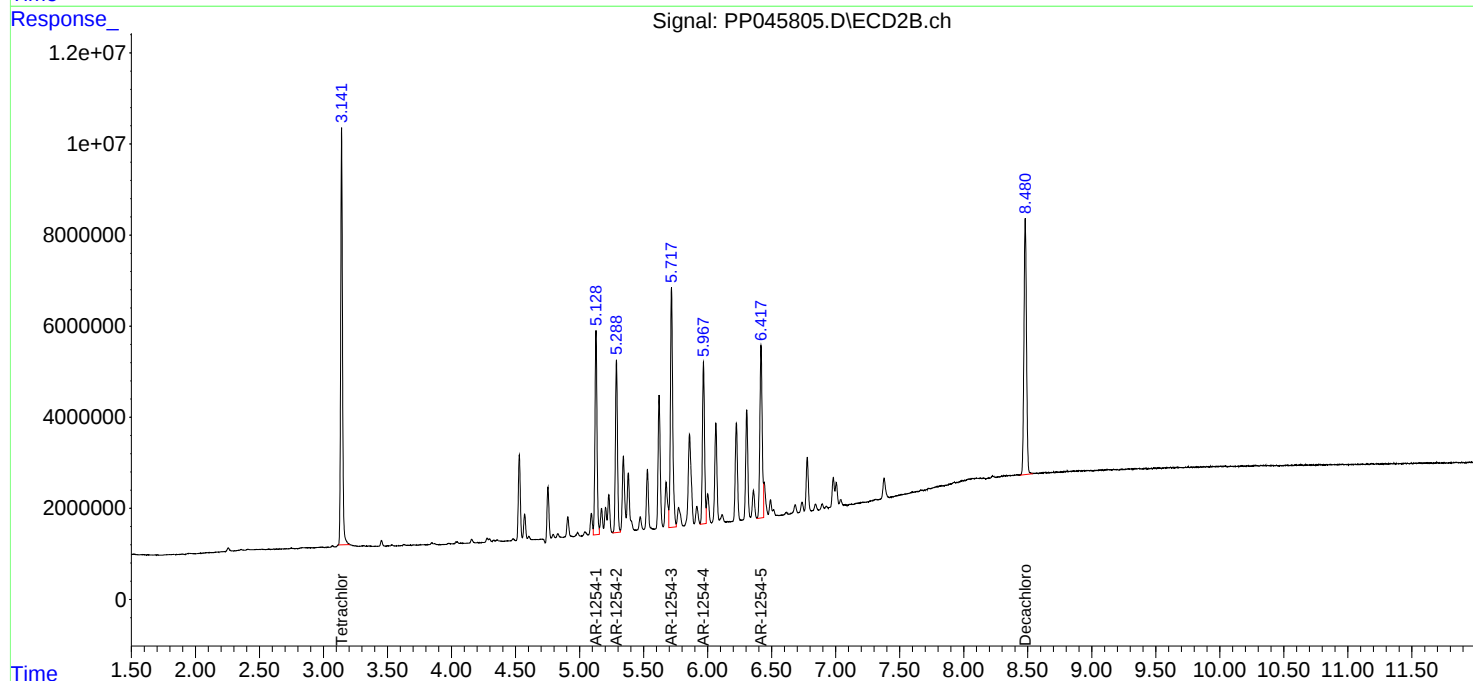
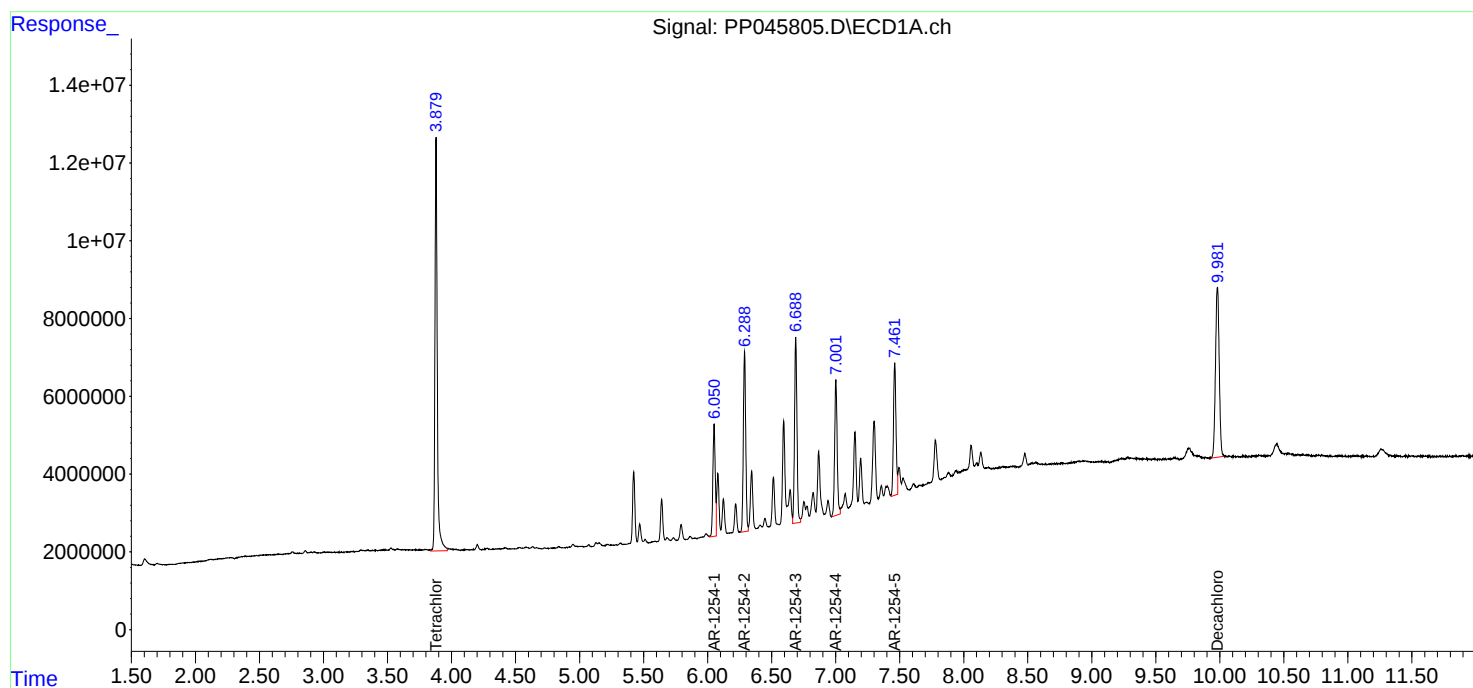
Instrument :
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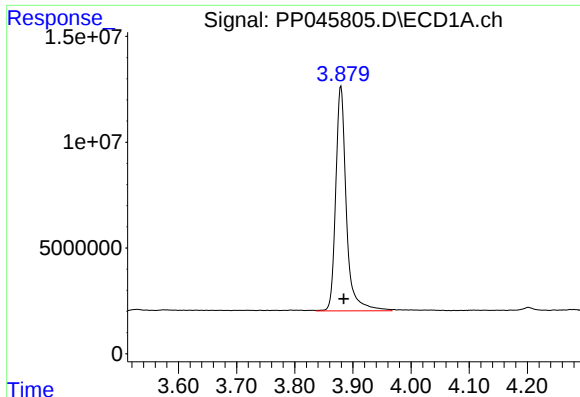
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 06:27:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 2022
Response 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





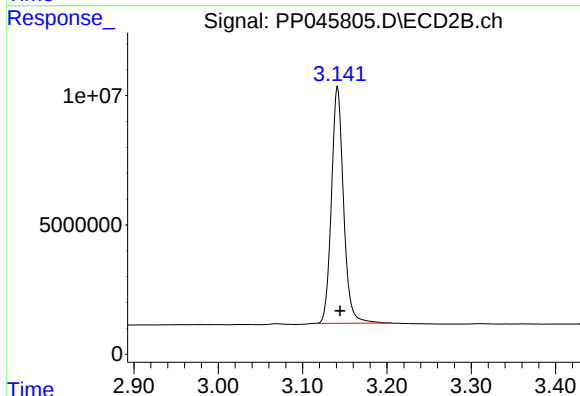
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: -0.005 min
Response: 135008457
Conc: 55.95 ng/ml

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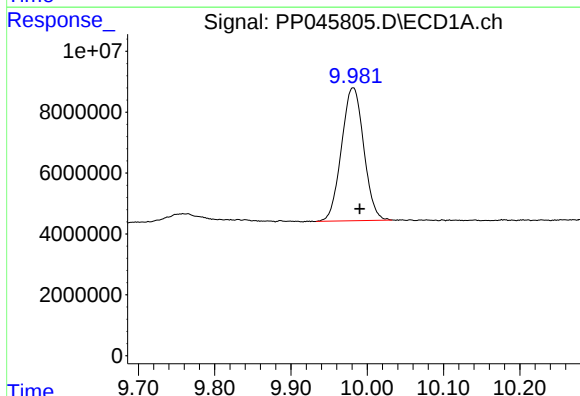
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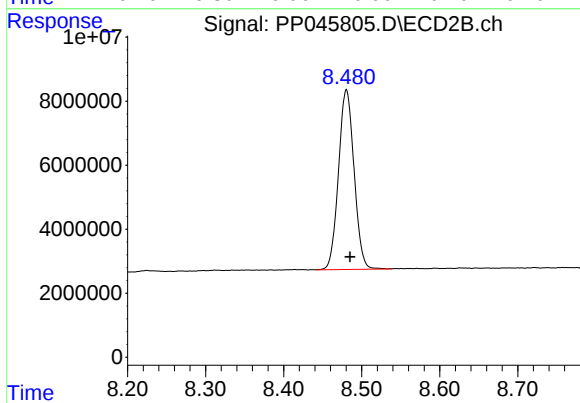
#1 Tetrachloro-m-xylene

R.T.: 3.141 min
Delta R.T.: -0.003 min
Response: 91251366
Conc: 57.67 ng/ml



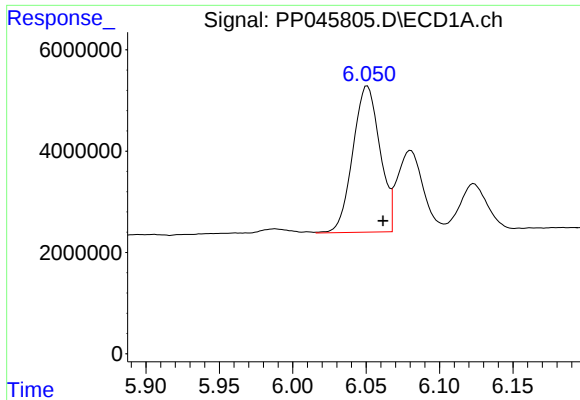
#2 Decachlorobiphenyl

R.T.: 9.981 min
Delta R.T.: -0.009 min
Response: 88487927
Conc: 61.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.480 min
Delta R.T.: -0.005 min
Response: 77955627
Conc: 51.41 ng/ml



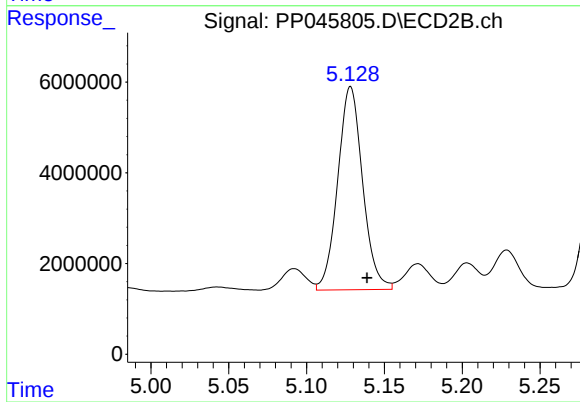
#26 AR-1254-1

R.T.: 6.051 min
Delta R.T.: -0.011 min
Response: 36983529
Conc: 519.45 ng/ml

Instrument :
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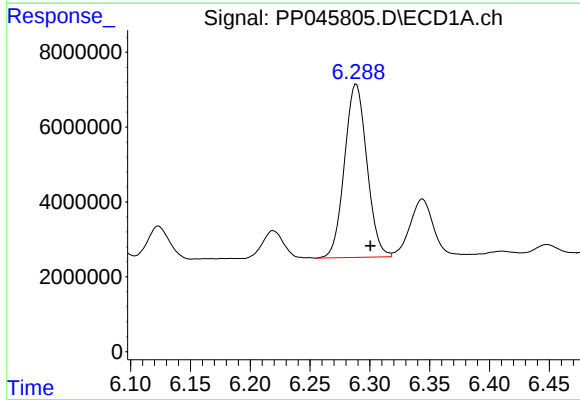
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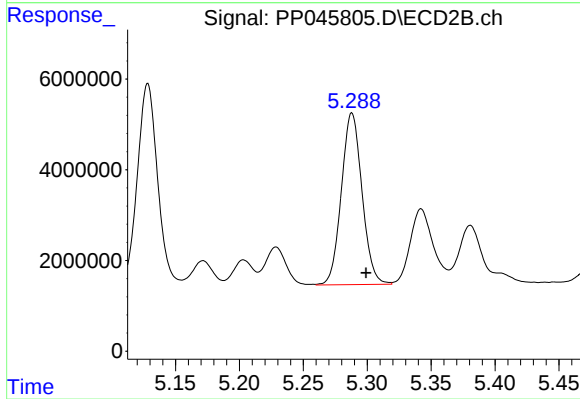
#26 AR-1254-1

R.T.: 5.128 min
Delta R.T.: -0.010 min
Response: 49900234
Conc: 512.79 ng/ml



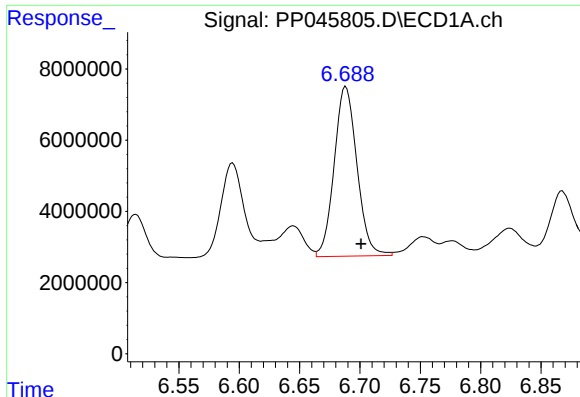
#27 AR-1254-2

R.T.: 6.289 min
Delta R.T.: -0.012 min
Response: 60241818
Conc: 557.67 ng/ml



#27 AR-1254-2

R.T.: 5.288 min
Delta R.T.: -0.011 min
Response: 42555291
Conc: 521.82 ng/ml



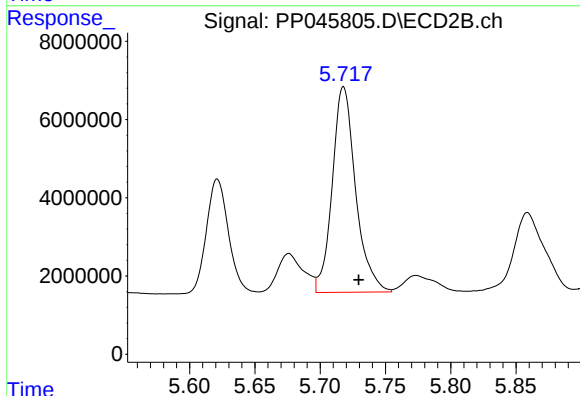
#28 AR-1254-3

R.T.: 6.688 min
Delta R.T.: -0.012 min
Response: 62512701
Conc: 563.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

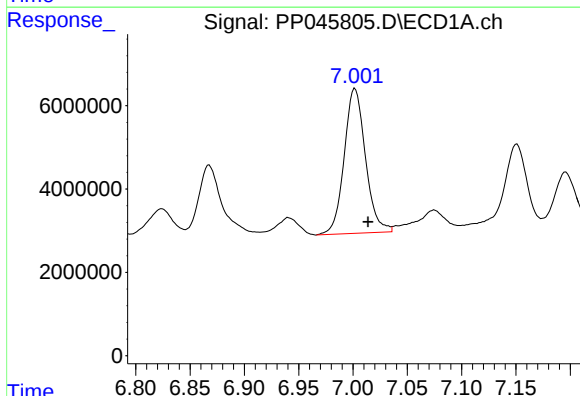
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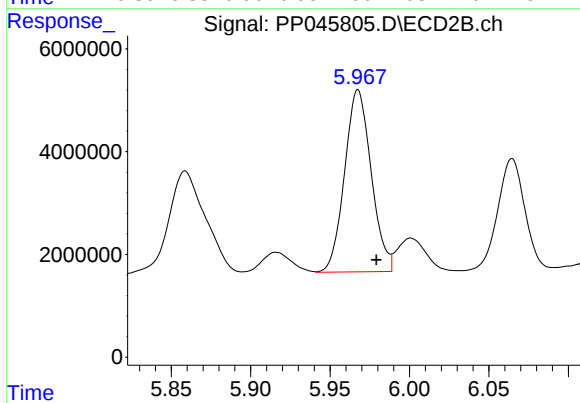
#28 AR-1254-3

R.T.: 5.718 min
Delta R.T.: -0.012 min
Response: 65661244
Conc: 531.07 ng/ml



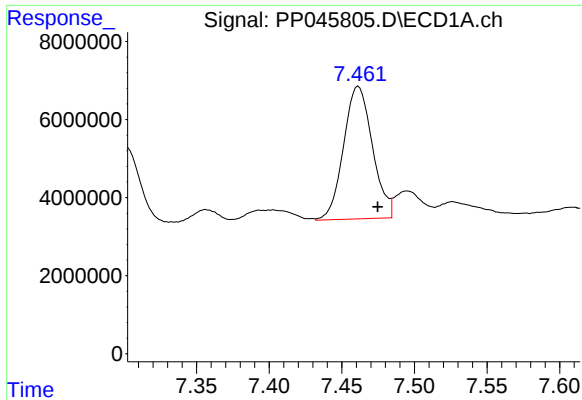
#29 AR-1254-4

R.T.: 7.002 min
Delta R.T.: -0.012 min
Response: 47416829
Conc: 589.95 ng/ml



#29 AR-1254-4

R.T.: 5.968 min
Delta R.T.: -0.012 min
Response: 41361265
Conc: 515.84 ng/ml



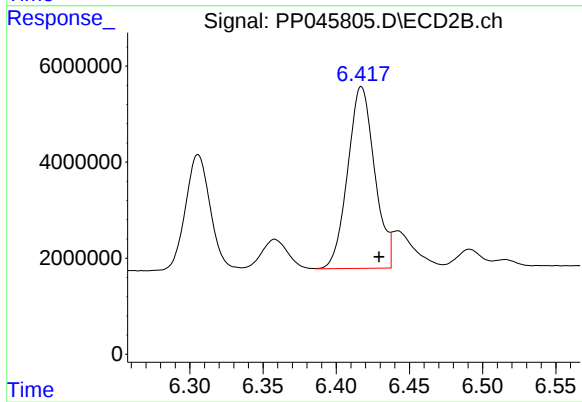
#30 AR-1254-5

R.T.: 7.461 min
Delta R.T.: -0.013 min
Response: 46951112
Conc: 587.17 ng/ml

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#30 AR-1254-5

R.T.: 6.417 min
Delta R.T.: -0.012 min
Response: 48337351
Conc: 442.43 ng/ml