

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040622\
 Data File : PP045659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 05:01
 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 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:42:24 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	145.6E6	98146973	60.332	62.026
2) SA Decachlor...	9.991	8.486	80884041	75570528	56.450	49.834
Target Compounds						
26) L6 AR-1254-1	6.057	5.132	31430404	53162448	441.453	546.314m
27) L6 AR-1254-2	6.295	5.293	66482996	44530014	615.446	546.031m
28) L6 AR-1254-3	6.694	5.723	65954531	70323655	594.829m	568.783
29) L6 AR-1254-4	7.008	5.972	55317514	43161931	688.253	538.297
30) L6 AR-1254-5	7.468	6.422	48204398	58858813	602.839	538.728

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

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ALS Vial : 6 Sample Multiplier: 1

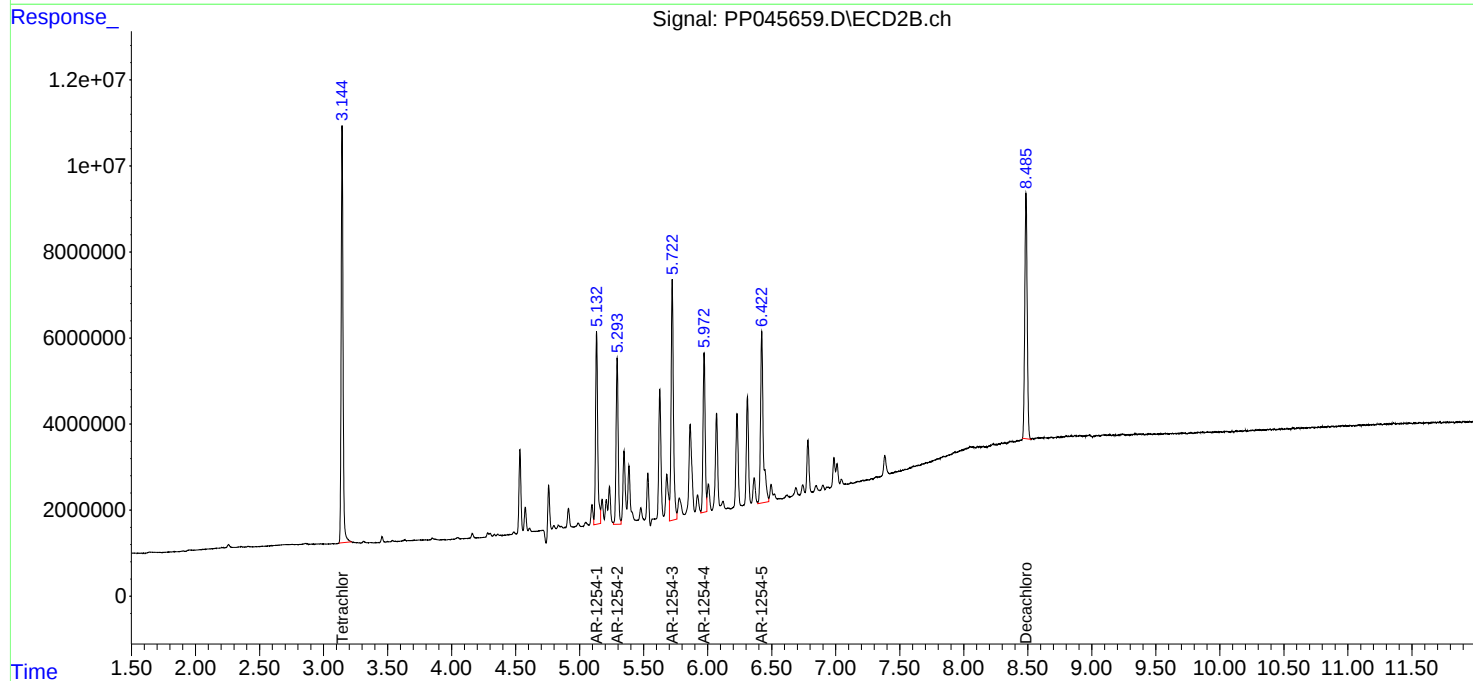
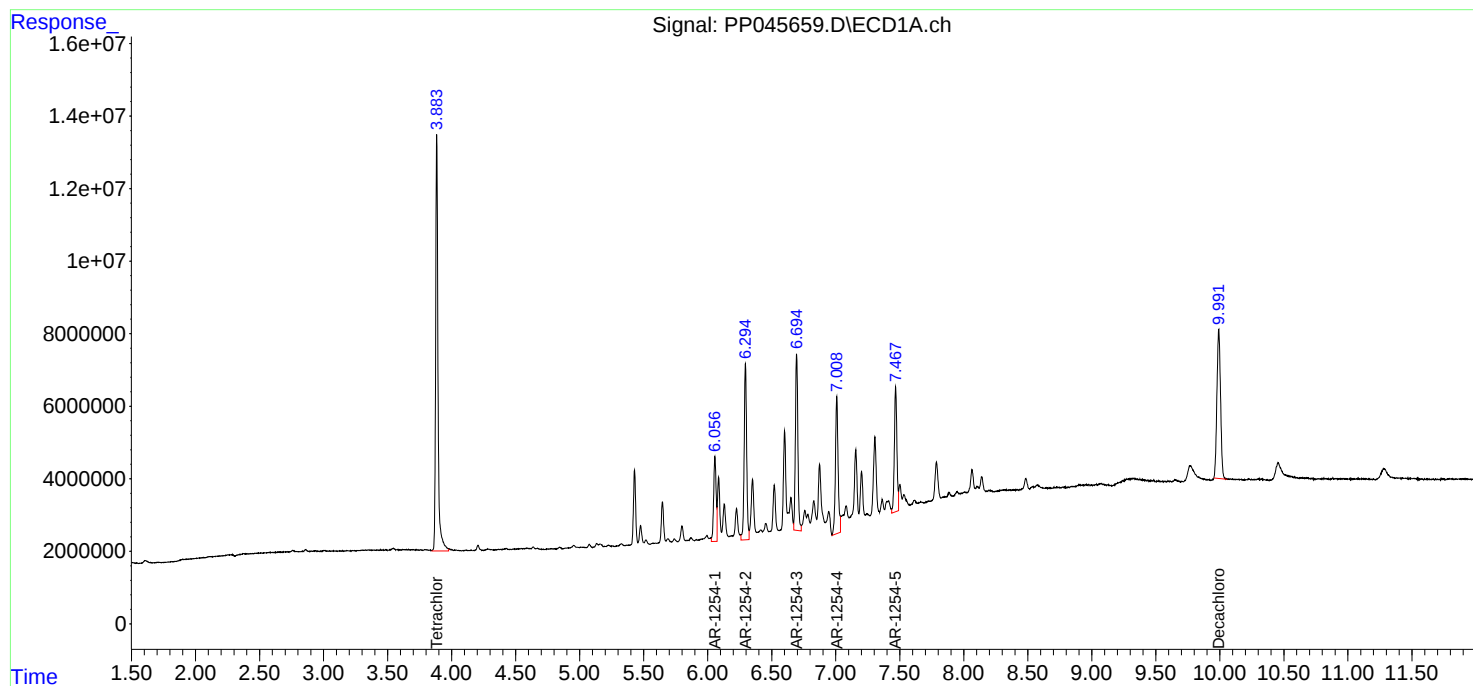
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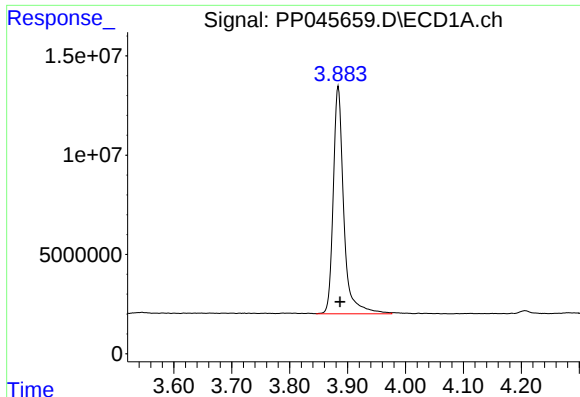
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 06:42:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 2022
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





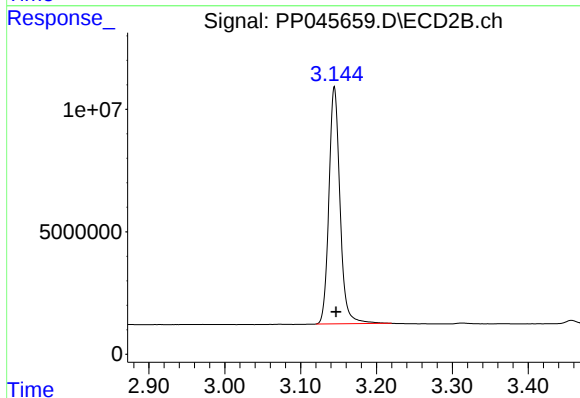
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: -0.003 min
Response: 145569699
Conc: 60.33 ng/ml

Instrument :
ECD_P
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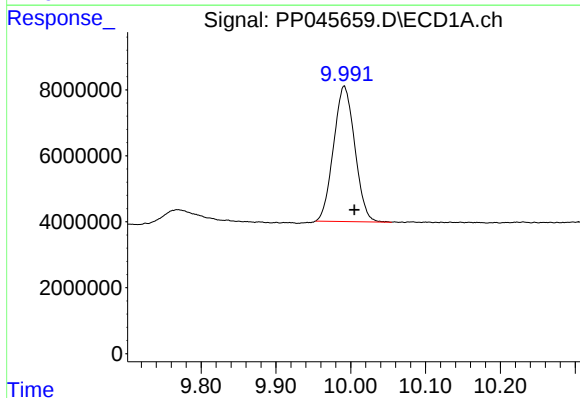
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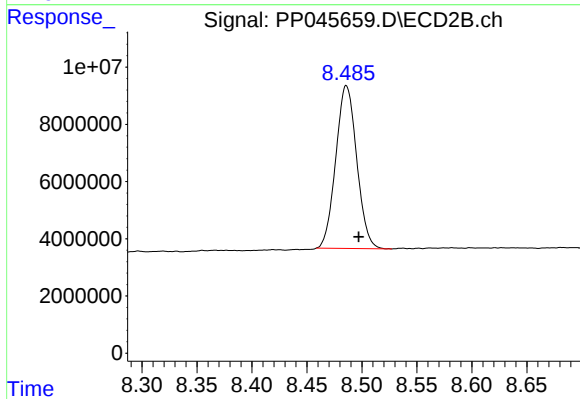
#1 Tetrachloro-m-xylene

R.T.: 3.145 min
Delta R.T.: -0.002 min
Response: 98146973
Conc: 62.03 ng/ml



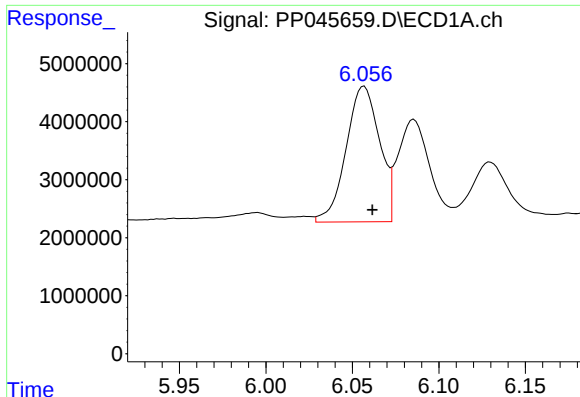
#2 Decachlorobiphenyl

R.T.: 9.991 min
Delta R.T.: -0.013 min
Response: 80884041
Conc: 56.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.486 min
Delta R.T.: -0.011 min
Response: 75570528
Conc: 49.83 ng/ml



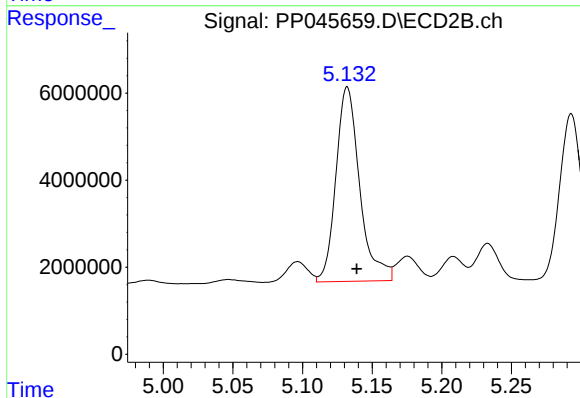
#26 AR-1254-1

R.T.: 6.057 min
Delta R.T.: -0.005 min
Response: 31430404
Conc: 441.45 ng/ml

Instrument :
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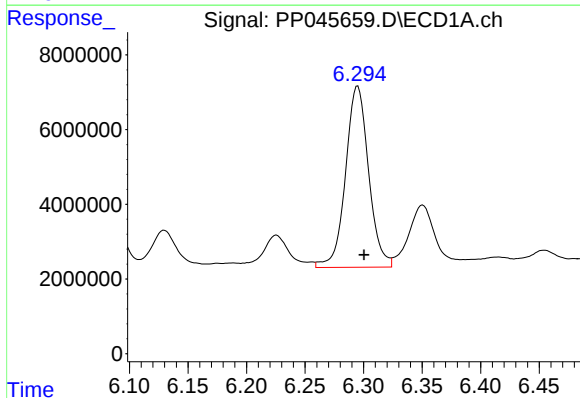
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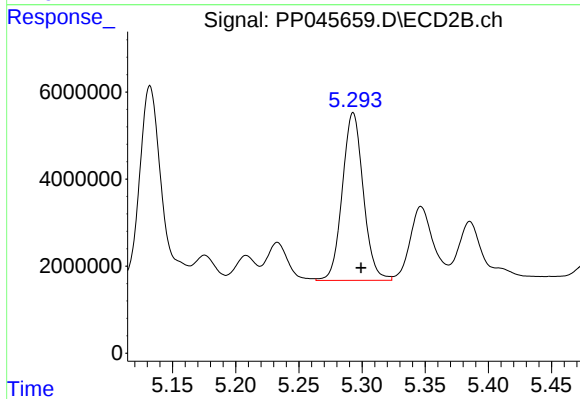
#26 AR-1254-1

R.T.: 5.132 min
Delta R.T.: -0.007 min
Response: 53162448
Conc: 546.31 ng/ml m



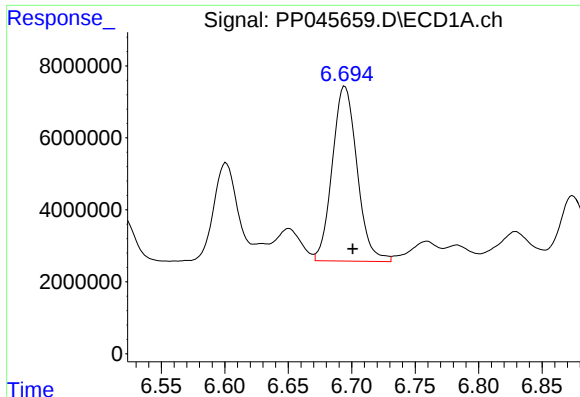
#27 AR-1254-2

R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 66482996
Conc: 615.45 ng/ml



#27 AR-1254-2

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 44530014
Conc: 546.03 ng/ml m



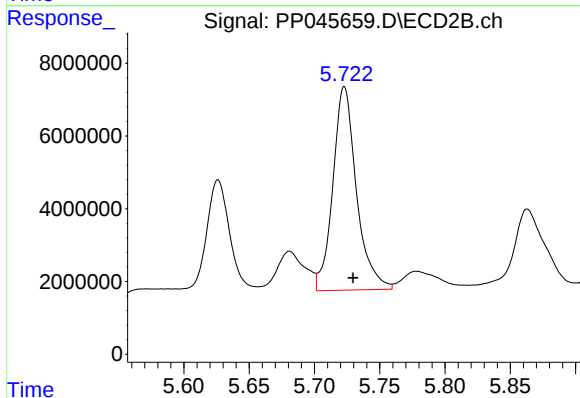
#28 AR-1254-3

R.T.: 6.694 min
Delta R.T.: -0.007 min
Response: 65954531
Conc: 594.83 ng/ml

Instrument :
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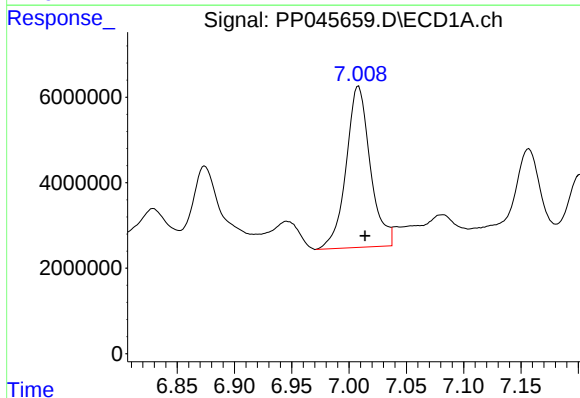
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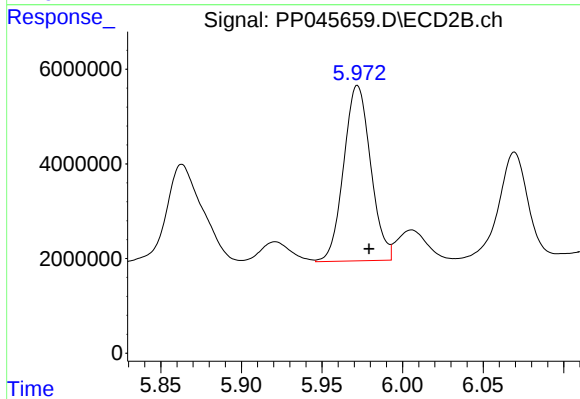
#28 AR-1254-3

R.T.: 5.723 min
Delta R.T.: -0.007 min
Response: 70323655
Conc: 568.78 ng/ml



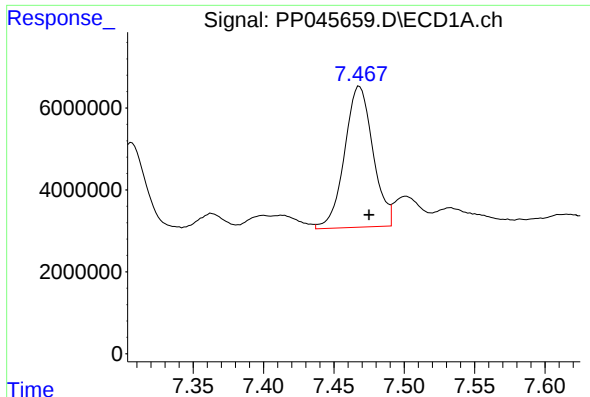
#29 AR-1254-4

R.T.: 7.008 min
Delta R.T.: -0.006 min
Response: 55317514
Conc: 688.25 ng/ml



#29 AR-1254-4

R.T.: 5.972 min
Delta R.T.: -0.007 min
Response: 43161931
Conc: 538.30 ng/ml



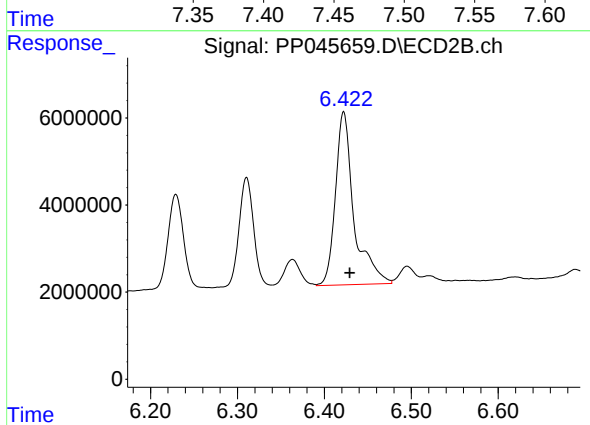
#30 AR-1254-5

R.T.: 7.468 min
Delta R.T.: -0.007 min
Response: 48204398
Conc: 602.84 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.422 min
Delta R.T.: -0.007 min
Response: 58858813
Conc: 538.73 ng/ml