

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 17:39
 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 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 02:15:01 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...	3.882	3.142	138.7E6	91570044	57.499	57.870
2) SA Decachlor...	9.987	8.482	79549470	78030010	55.519m	51.456
Target Compounds						
26) L6 AR-1254-1	6.054	5.129	31120873	47758512	437.105m	490.781
27) L6 AR-1254-2	6.292	5.289	61591553	41506801	570.165m	508.960
28) L6 AR-1254-3	6.692	5.719	67688556	65179998	610.468m	527.180m
29) L6 AR-1254-4	7.005	5.968	39982784	44099483	497.460m	549.989
30) L6 AR-1254-5	7.465	6.418	44560683	59793246	557.271m	547.281

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

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Acq On : 09 Apr 2022 17:39
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Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

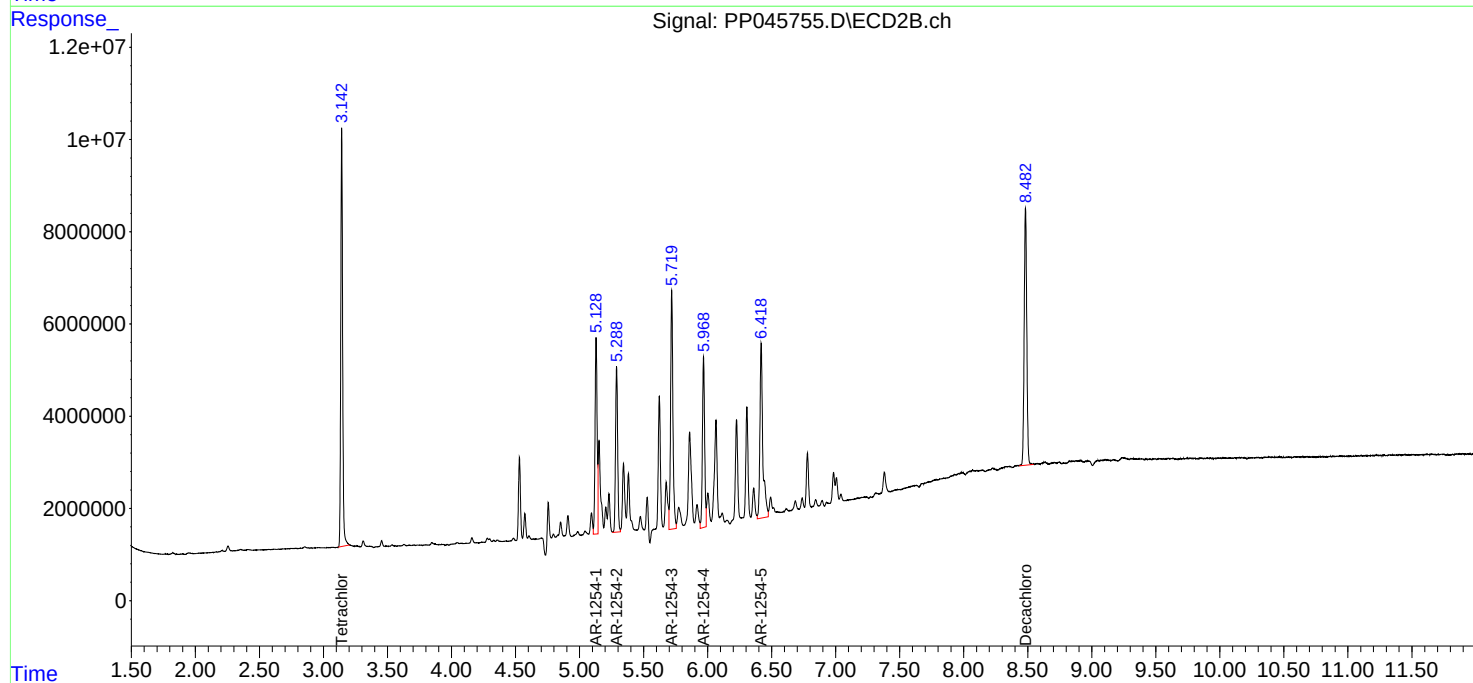
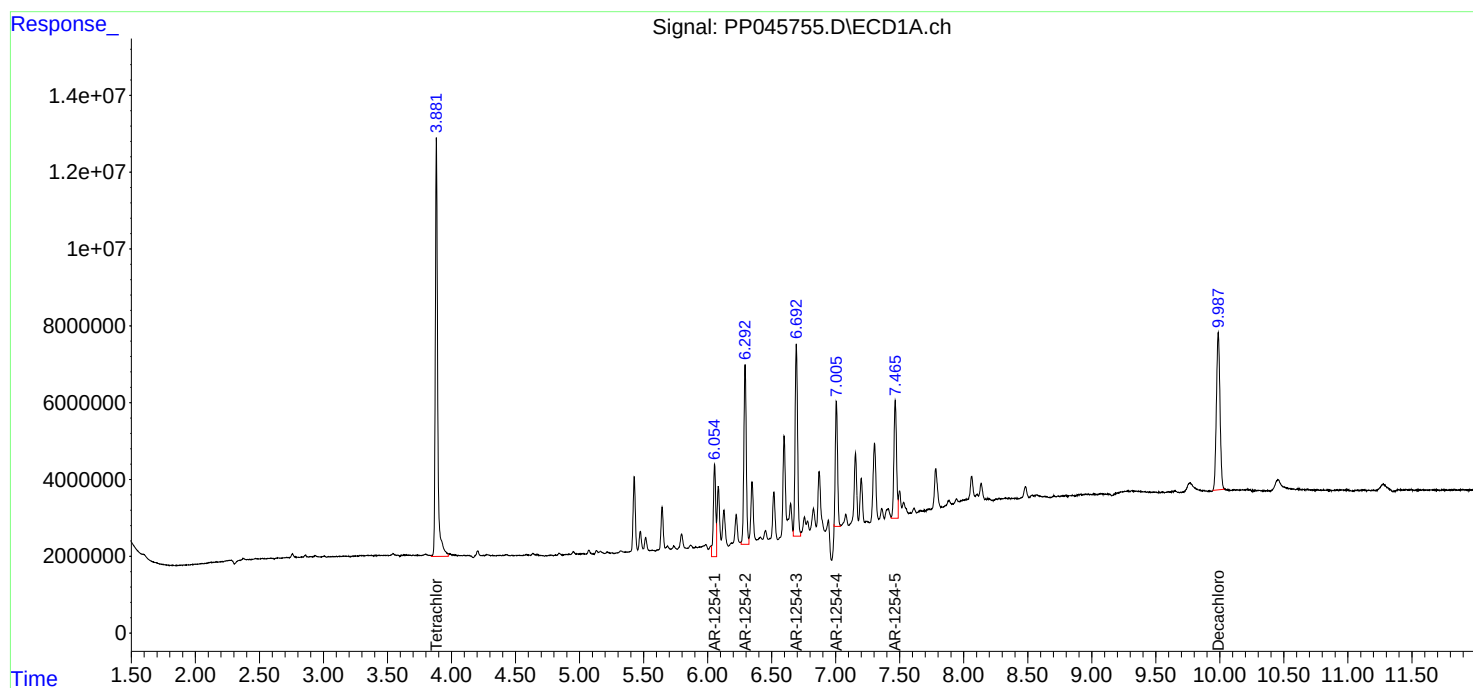
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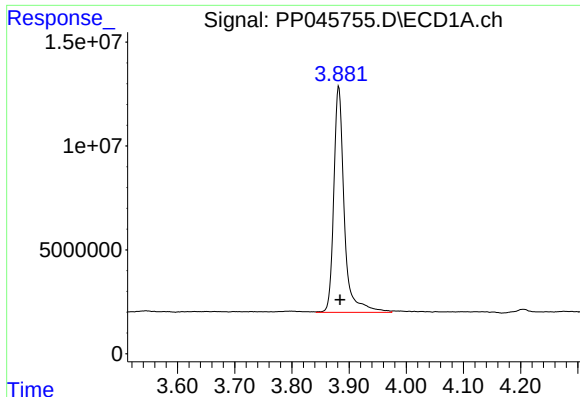
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:15:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 2022
Response 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





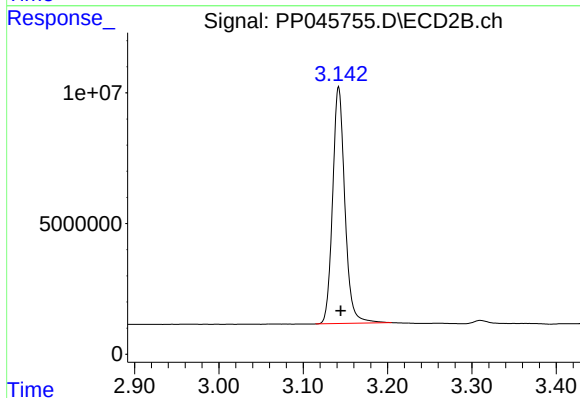
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: -0.002 min
Response: 138734062
Conc: 57.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

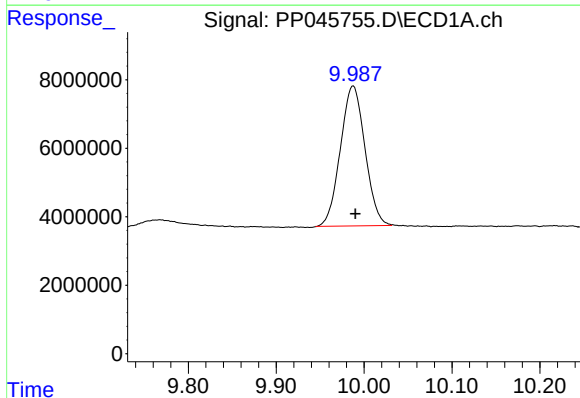
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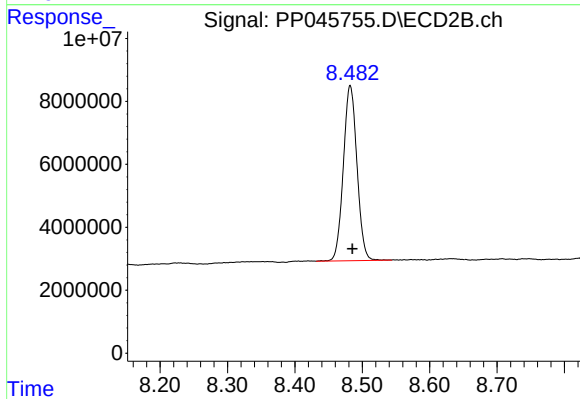
#1 Tetrachloro-m-xylene

R.T.: 3.142 min
Delta R.T.: -0.002 min
Response: 91570044
Conc: 57.87 ng/ml



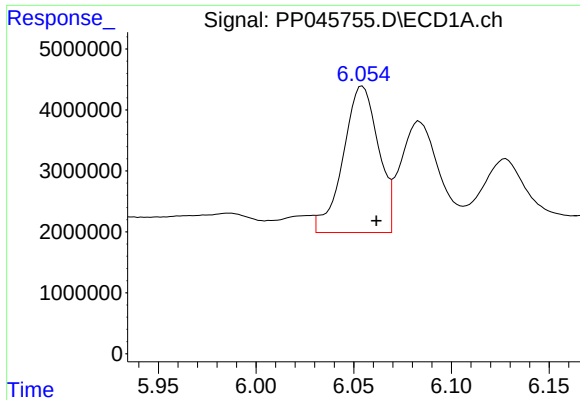
#2 Decachlorobiphenyl

R.T.: 9.987 min
Delta R.T.: -0.003 min
Response: 79549470
Conc: 55.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.003 min
Response: 78030010
Conc: 51.46 ng/ml



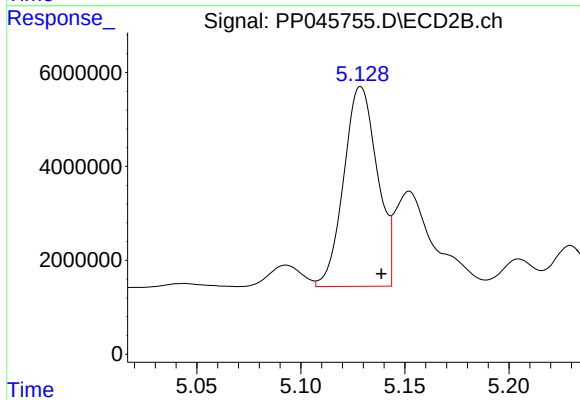
#26 AR-1254-1

R.T.: 6.054 min
Delta R.T.: -0.008 min
Response: 31120873
Conc: 437.11 ng/ml

Instrument :
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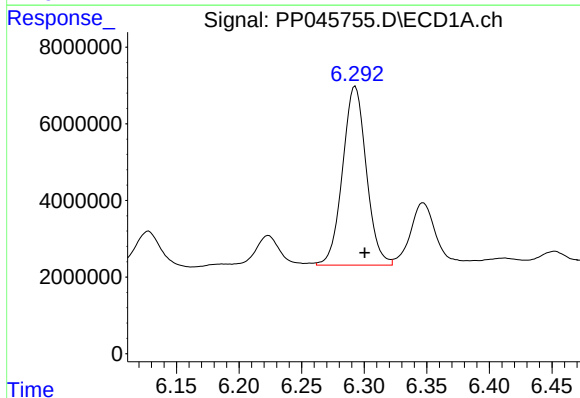
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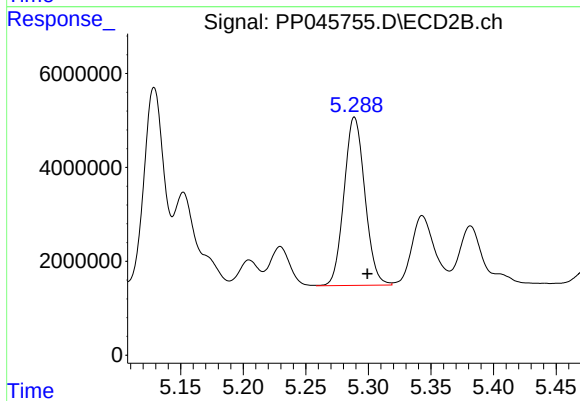
#26 AR-1254-1

R.T.: 5.129 min
Delta R.T.: -0.010 min
Response: 47758512
Conc: 490.78 ng/ml



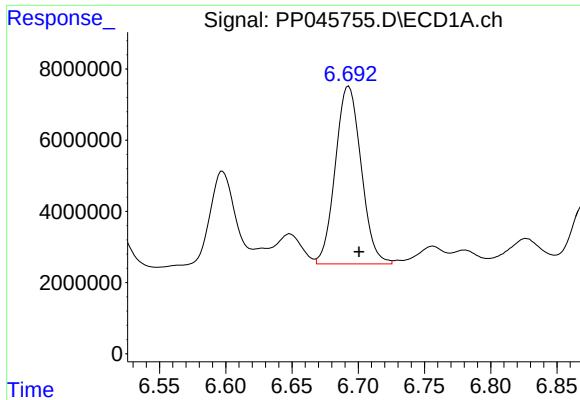
#27 AR-1254-2

R.T.: 6.292 min
Delta R.T.: -0.008 min
Response: 61591553
Conc: 570.16 ng/ml m



#27 AR-1254-2

R.T.: 5.289 min
Delta R.T.: -0.010 min
Response: 41506801
Conc: 508.96 ng/ml



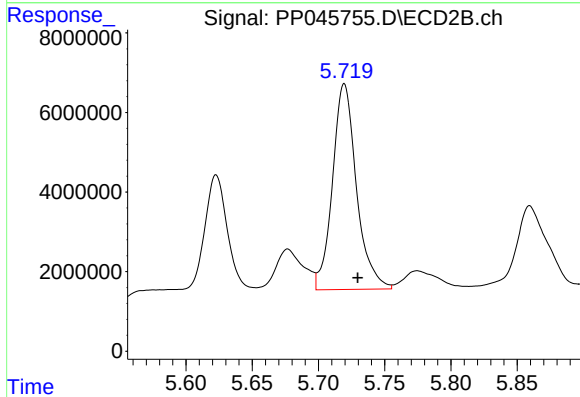
#28 AR-1254-3

R.T.: 6.692 min
Delta R.T.: -0.009 min
Response: 67688556
Conc: 610.47 ng/ml

Instrument :
ECD_P
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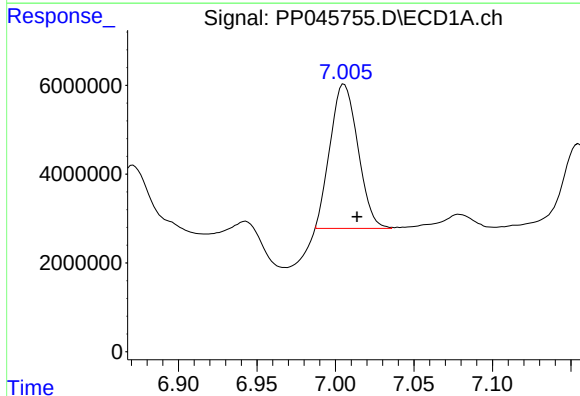
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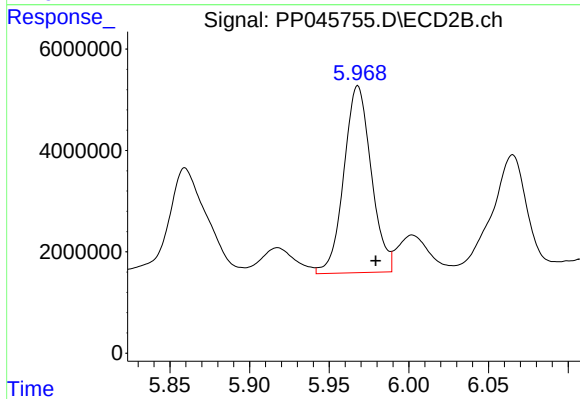
#28 AR-1254-3

R.T.: 5.719 min
Delta R.T.: -0.010 min
Response: 65179998
Conc: 527.18 ng/ml m



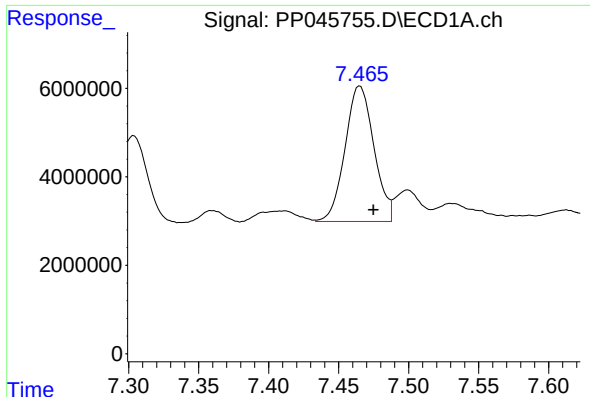
#29 AR-1254-4

R.T.: 7.005 min
Delta R.T.: -0.009 min
Response: 39982784
Conc: 497.46 ng/ml m



#29 AR-1254-4

R.T.: 5.968 min
Delta R.T.: -0.011 min
Response: 44099483
Conc: 549.99 ng/ml



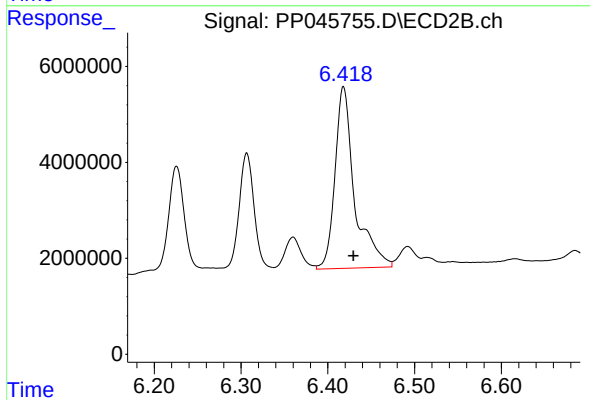
#30 AR-1254-5

R.T.: 7.465 min
Delta R.T.: -0.010 min
Response: 44560683
Conc: 557.27 ng/ml

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#30 AR-1254-5

R.T.: 6.418 min
Delta R.T.: -0.011 min
Response: 59793246
Conc: 547.28 ng/ml