

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051622\
 Data File : PP047617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 18:51
 Operator : YP\AJ
 Sample : N2832-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB10

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/17/2022
 Supervised By :mohammad ahmed 05/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 04:58:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 11 13:10:20 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...	3.845	3.112	53189138	65980223	20.921	20.039
2) SA Decachlor...	9.910	8.413	26765046	41912352	18.709	15.398
Target Compounds						
36) L8 AR-1262-1	7.500	6.406	18787587	36985891	122.914m	113.688
37) L8 AR-1262-2	8.086	6.684	49235316	30855015	230.712m	126.272 #
38) L8 AR-1262-3	8.425	7.255	31581988	24938444	223.785m	115.763 #
39) L8 AR-1262-4	8.483f	7.325	20193918	71802976	181.172m	198.829
40) L8 AR-1262-5	9.171	7.867	16387616	31104155	230.234	180.669m

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

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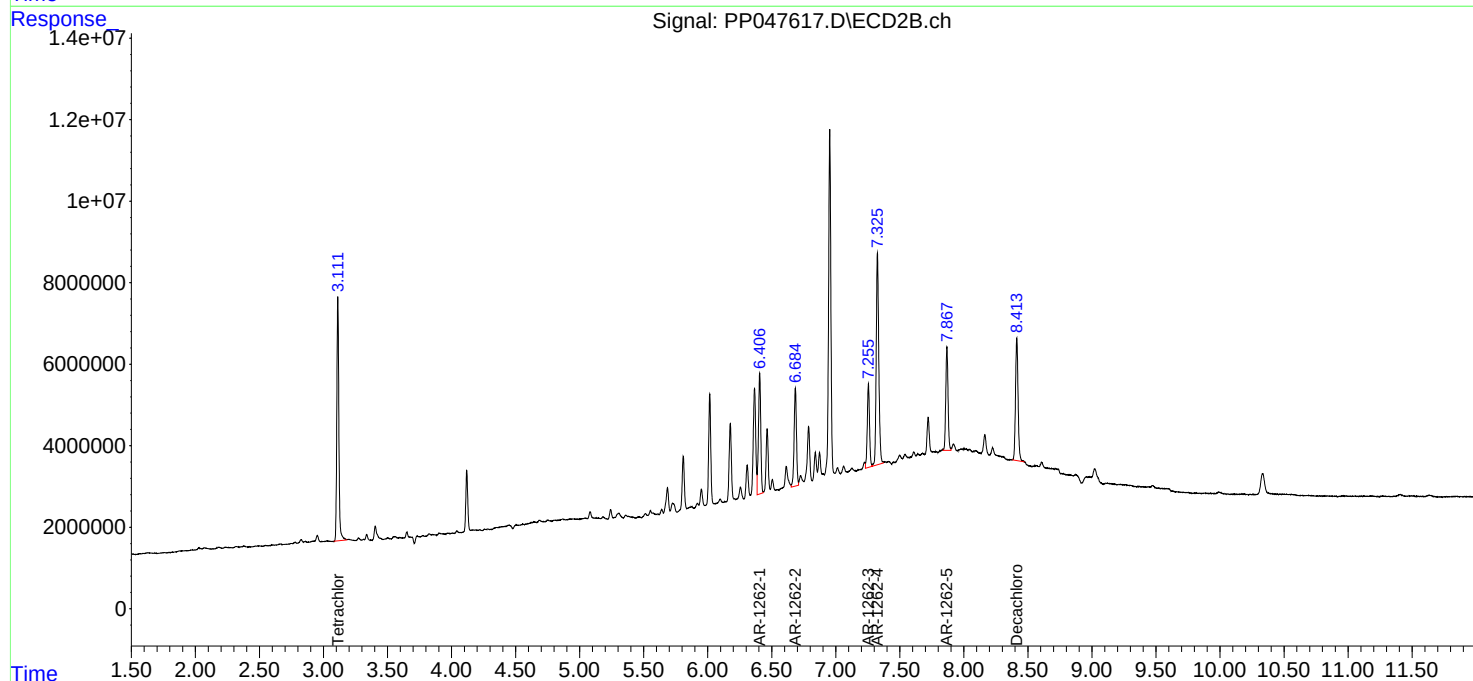
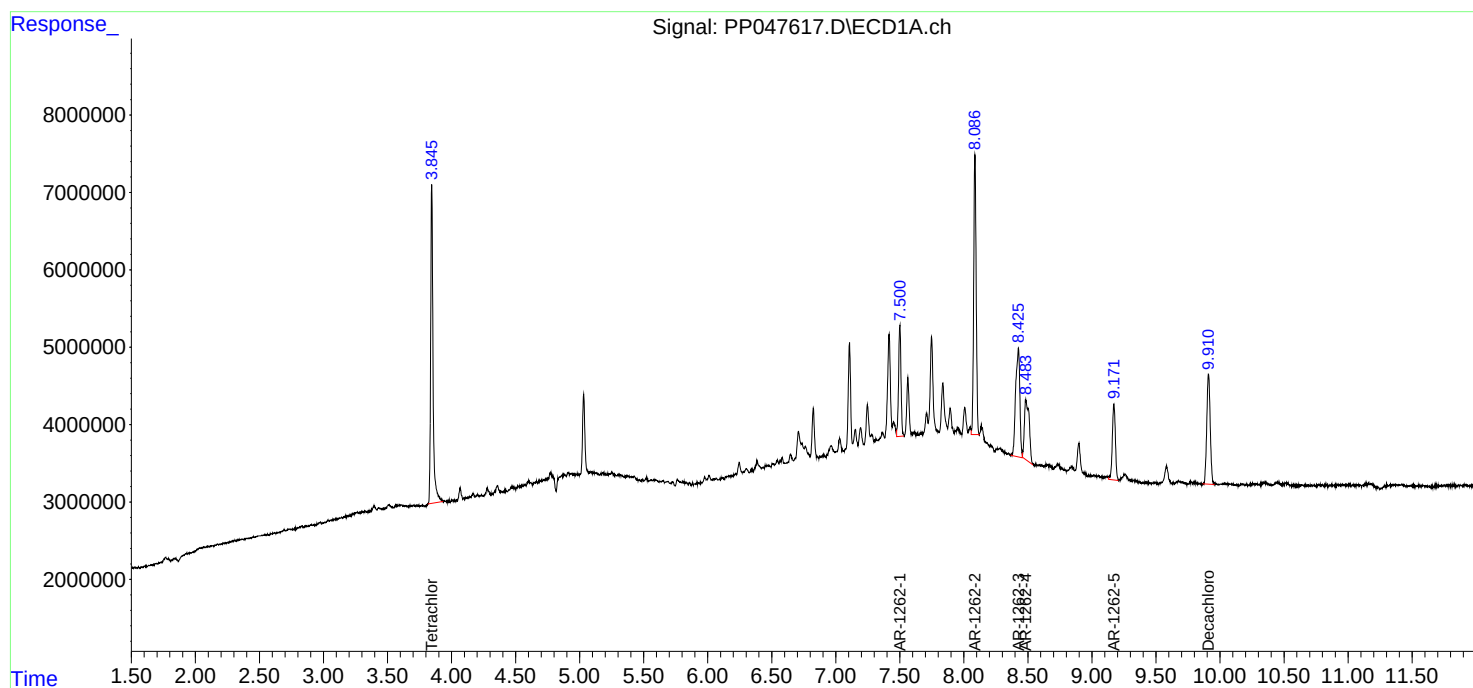
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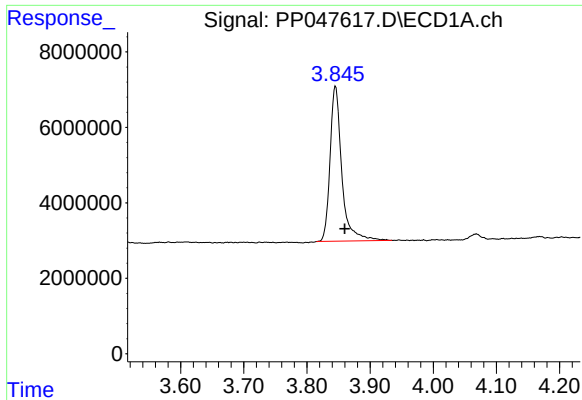
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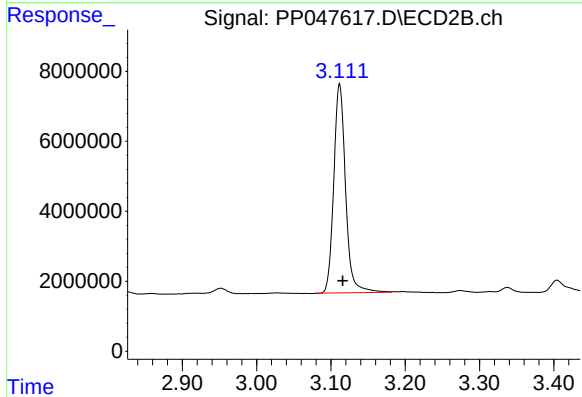
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: -0.015 min
Response: 53189138
Conc: 20.92 ng/ml

Instrument :
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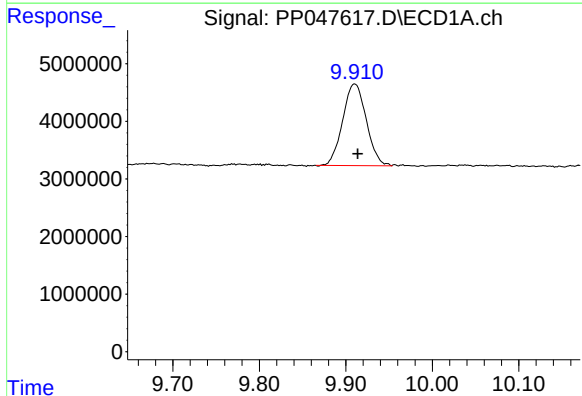
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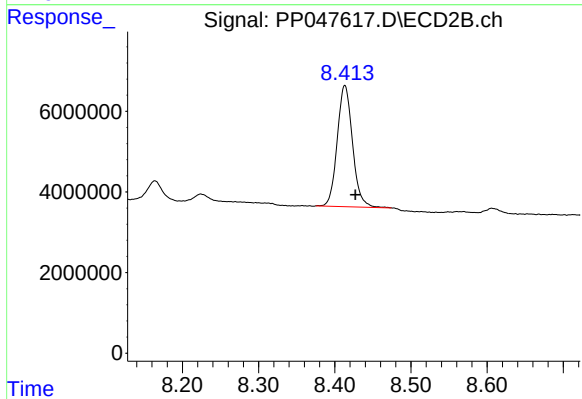
#1 Tetrachloro-m-xylene

R.T.: 3.112 min
Delta R.T.: -0.004 min
Response: 65980223
Conc: 20.04 ng/ml



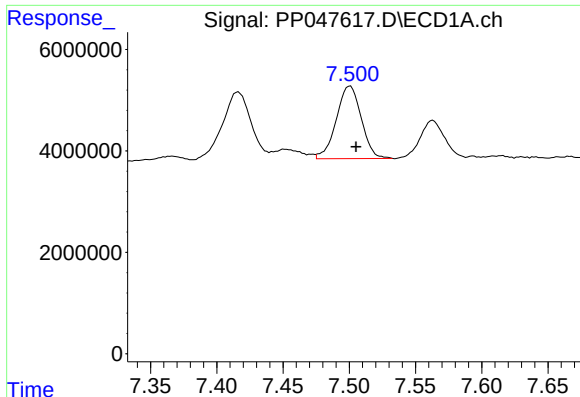
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.004 min
Response: 26765046
Conc: 18.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.413 min
Delta R.T.: -0.014 min
Response: 41912352
Conc: 15.40 ng/ml



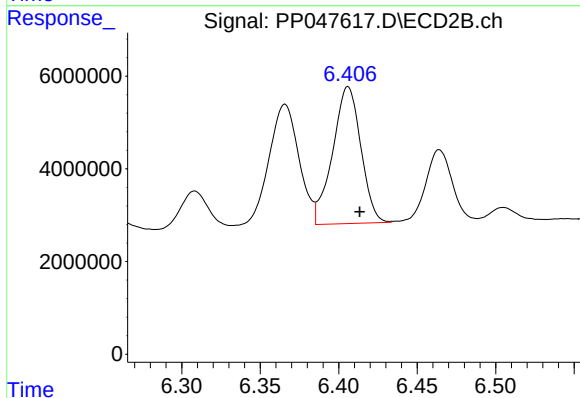
#36 AR-1262-1

R.T.: 7.500 min
Delta R.T.: -0.005 min
Response: 18787587
Conc: 122.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
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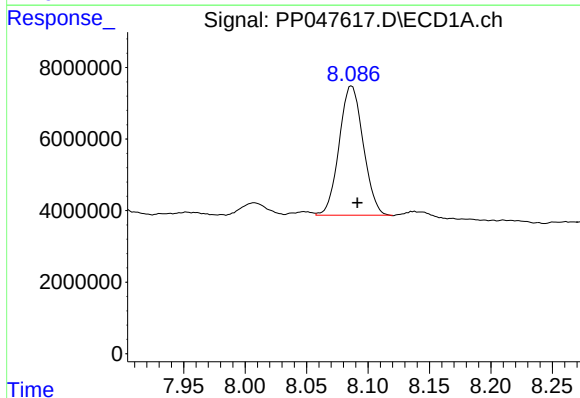
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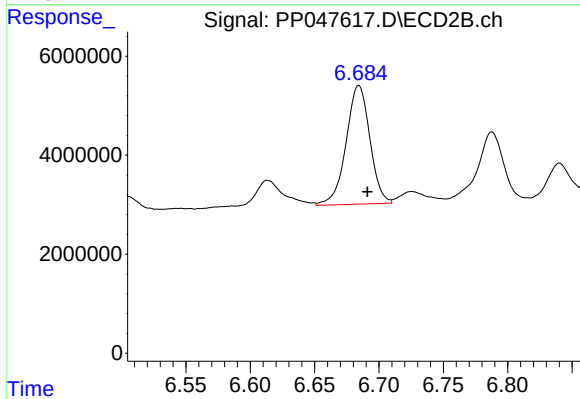
#36 AR-1262-1

R.T.: 6.406 min
Delta R.T.: -0.007 min
Response: 36985891
Conc: 113.69 ng/ml



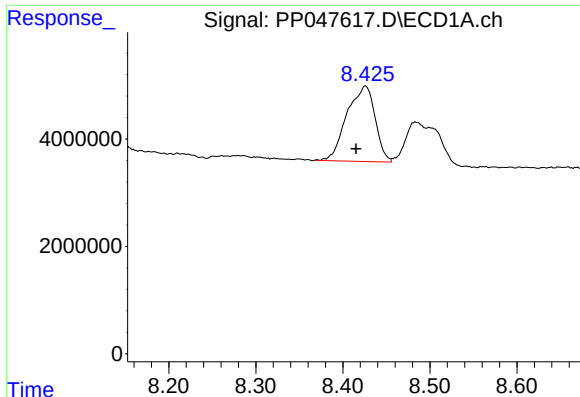
#37 AR-1262-2

R.T.: 8.086 min
Delta R.T.: -0.005 min
Response: 49235316
Conc: 230.71 ng/ml m



#37 AR-1262-2

R.T.: 6.684 min
Delta R.T.: -0.007 min
Response: 30855015
Conc: 126.27 ng/ml



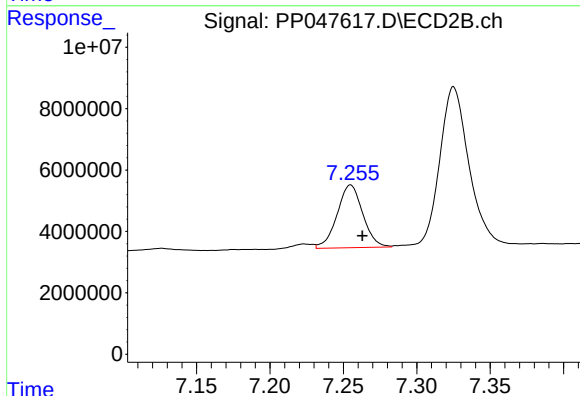
#38 AR-1262-3

R.T.: 8.425 min
Delta R.T.: 0.010 min
Response: 31581988
Conc: 223.78 ng/ml

Instrument :
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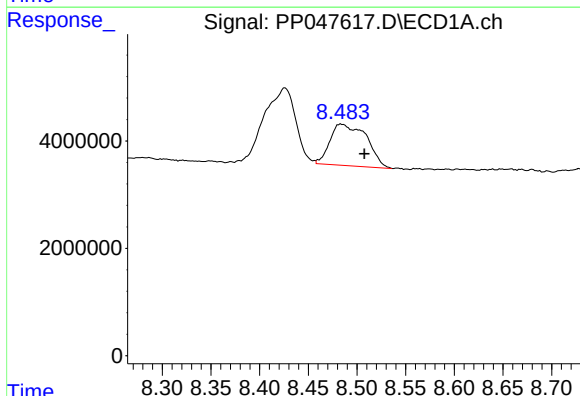
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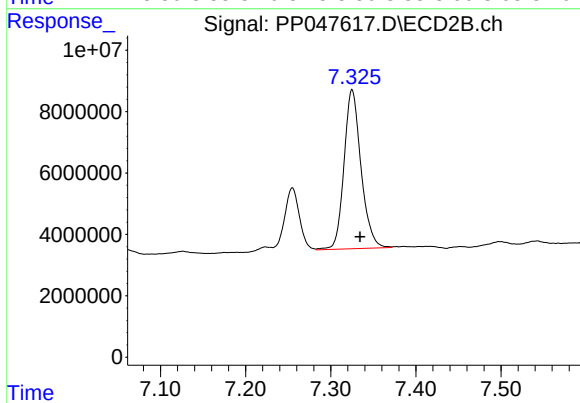
#38 AR-1262-3

R.T.: 7.255 min
Delta R.T.: -0.008 min
Response: 24938444
Conc: 115.76 ng/ml



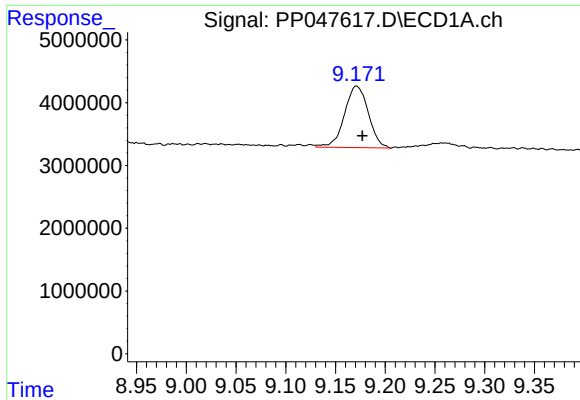
#39 AR-1262-4

R.T.: 8.483 min
Delta R.T.: -0.025 min
Response: 20193918
Conc: 181.17 ng/ml m



#39 AR-1262-4

R.T.: 7.325 min
Delta R.T.: -0.009 min
Response: 71802976
Conc: 198.83 ng/ml



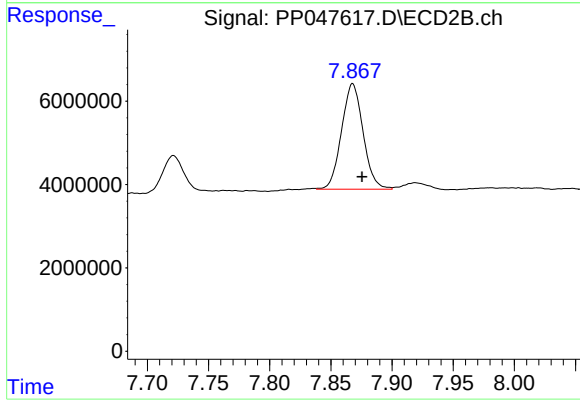
#40 AR-1262-5

R.T.: 9.171 min
Delta R.T.: -0.006 min
Response: 16387616
Conc: 230.23 ng/ml

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#40 AR-1262-5

R.T.: 7.867 min
Delta R.T.: -0.008 min
Response: 31104155
Conc: 180.67 ng/ml m