

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 10:06
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

mohammad
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:43:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.891	3.877	2076301	1279827	46.720	49.691
2) SA Decachlor...	10.879	9.142	1082293	1240401	47.576	47.942
Target Compounds						
26) L6 AR-1254-1	7.118	5.989	680328	690147	522.122	515.860m
27) L6 AR-1254-2	7.347	6.150	876343	549551	463.337	479.496m
28) L6 AR-1254-3	7.729	6.567	958327	886863	483.042	469.764m
29) L6 AR-1254-4	8.025	6.807	656681	574434	457.578	477.101m
30) L6 AR-1254-5	8.455	7.236	681939	794535	469.251	481.478

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

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Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

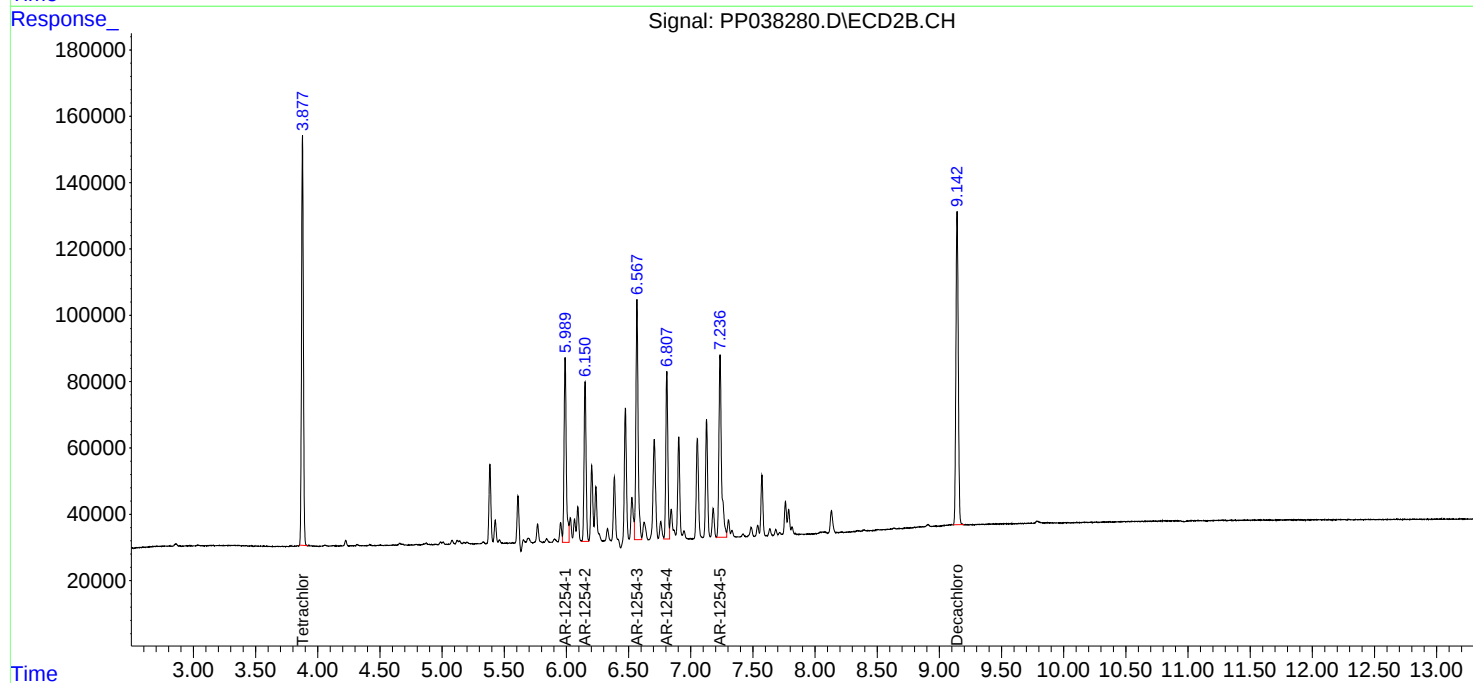
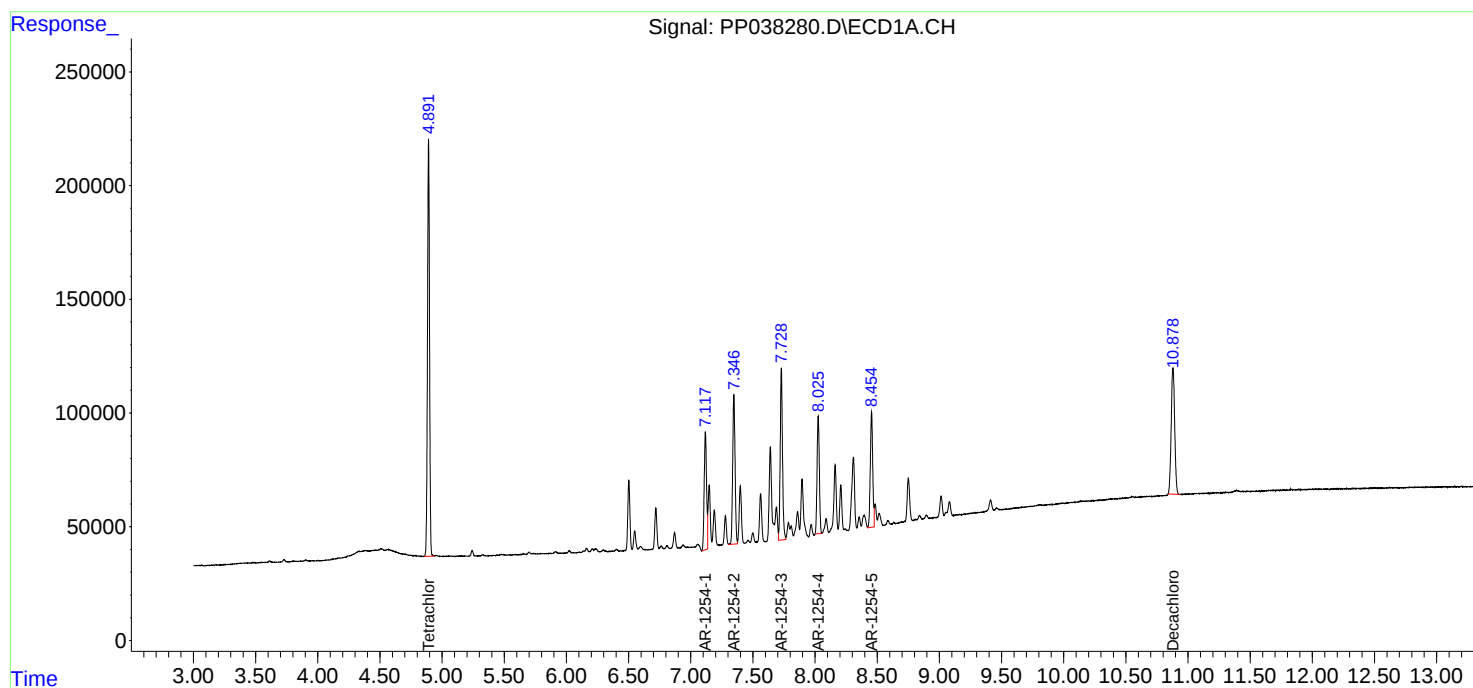
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

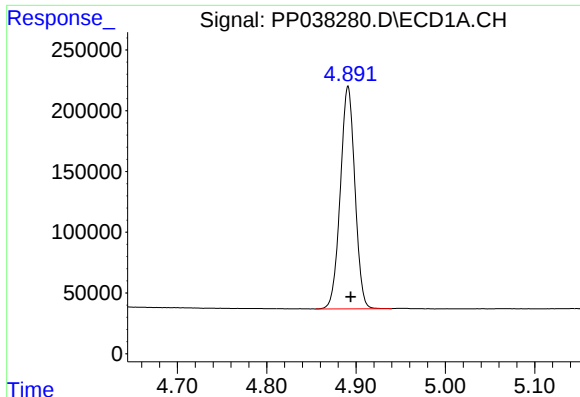
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:43:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





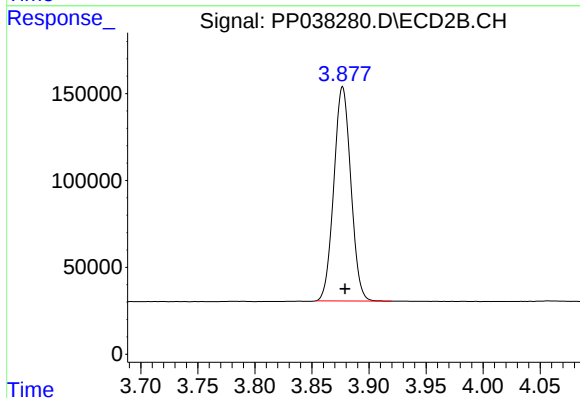
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 2076301
Conc: 46.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

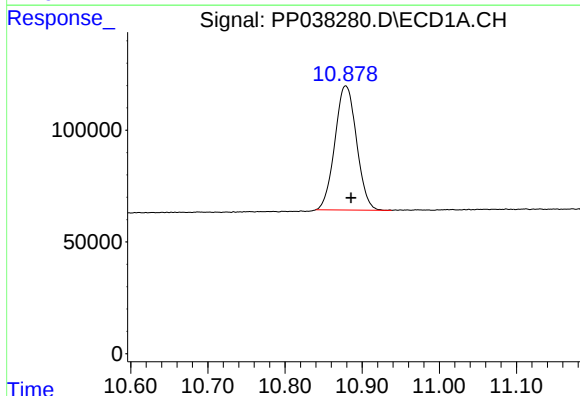
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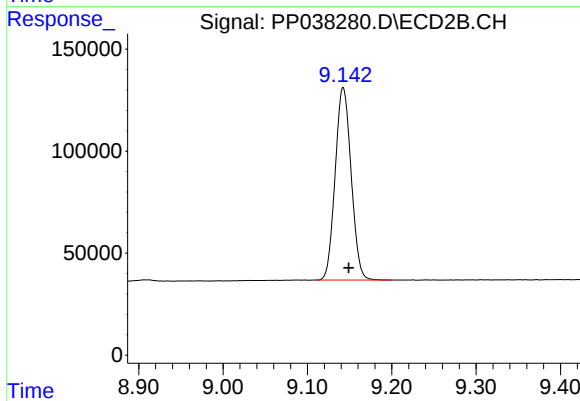
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.002 min
Response: 1279827
Conc: 49.69 ng/ml



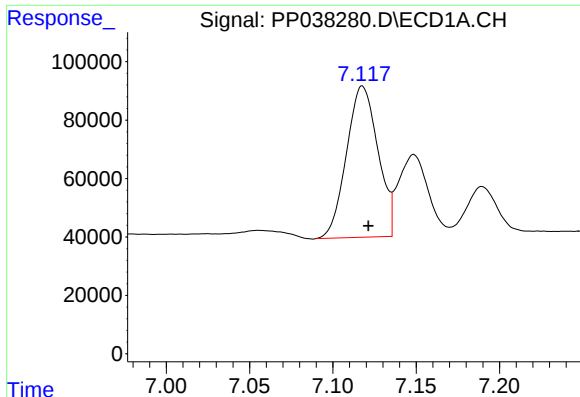
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.007 min
Response: 1082293
Conc: 47.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.142 min
Delta R.T.: -0.007 min
Response: 1240401
Conc: 47.94 ng/ml



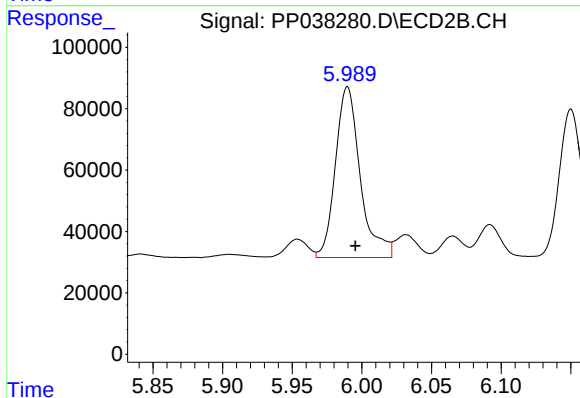
#26 AR-1254-1

R.T.: 7.118 min
Delta R.T.: -0.004 min
Response: 680328
Conc: 522.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

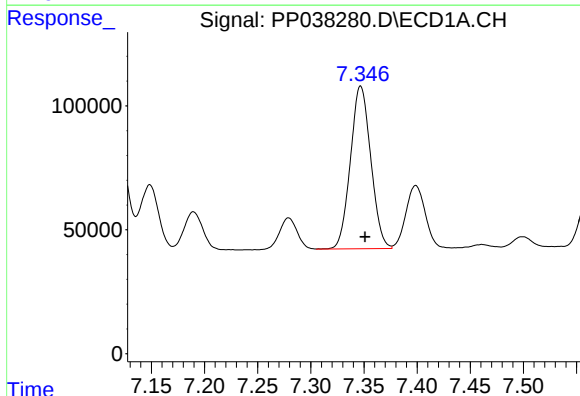
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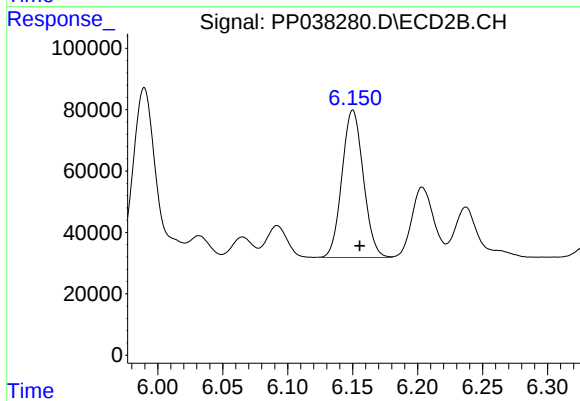
#26 AR-1254-1

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 690147
Conc: 515.86 ng/ml m



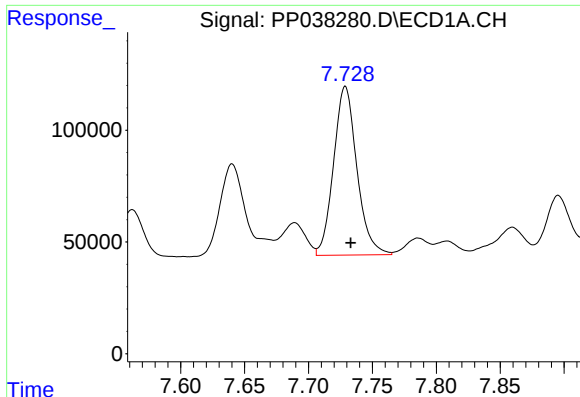
#27 AR-1254-2

R.T.: 7.347 min
Delta R.T.: -0.004 min
Response: 876343
Conc: 463.34 ng/ml



#27 AR-1254-2

R.T.: 6.150 min
Delta R.T.: -0.006 min
Response: 549551
Conc: 479.50 ng/ml m



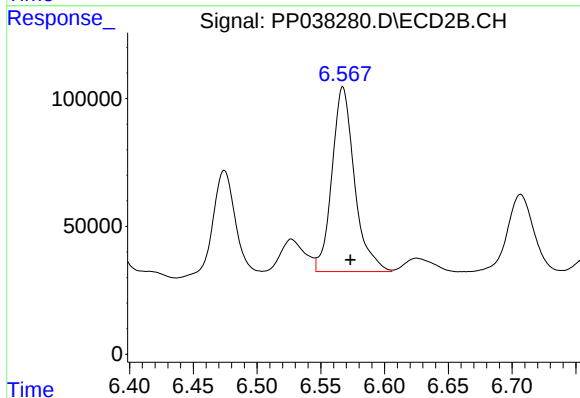
#28 AR-1254-3

R.T.: 7.729 min
Delta R.T.: -0.004 min
Response: 958327
Conc: 483.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

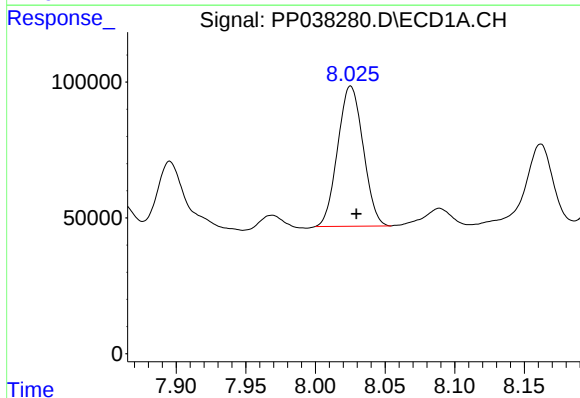
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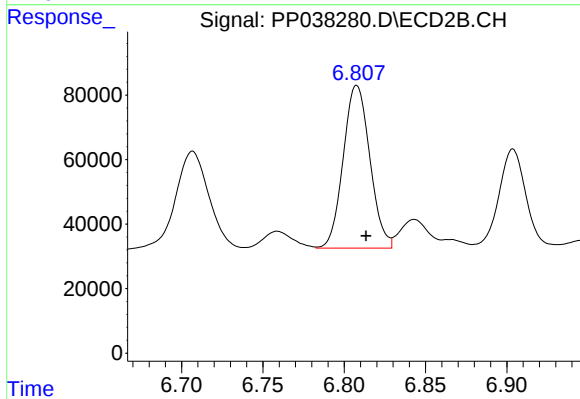
#28 AR-1254-3

R.T.: 6.567 min
Delta R.T.: -0.006 min
Response: 886863
Conc: 469.76 ng/ml m



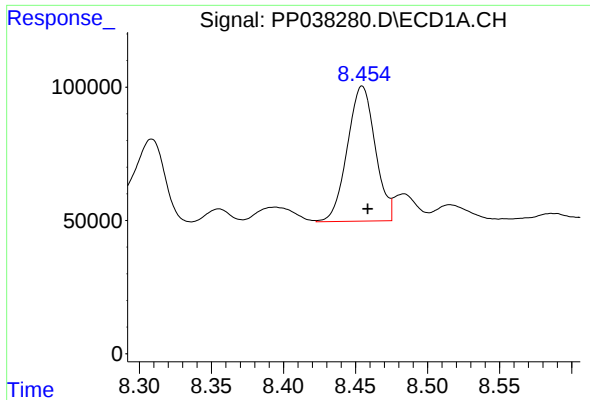
#29 AR-1254-4

R.T.: 8.025 min
Delta R.T.: -0.004 min
Response: 656681
Conc: 457.58 ng/ml



#29 AR-1254-4

R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 574434
Conc: 477.10 ng/ml m



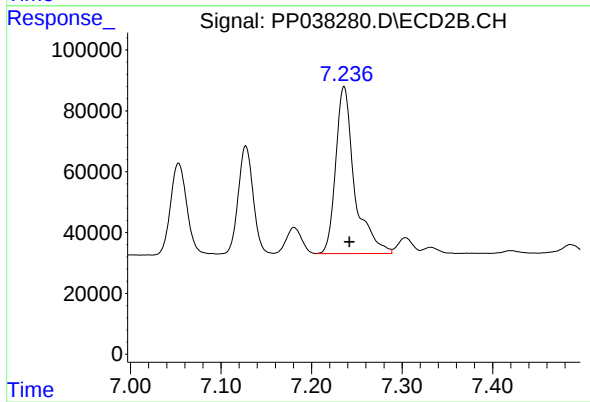
#30 AR-1254-5

R.T.: 8.455 min
Delta R.T.: -0.004 min
Response: 681939
Conc: 469.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 794535
Conc: 481.48 ng/ml