

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102420\
 Data File : PP030829.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2020 13:02
 Operator : DD\AJ
 Sample : AR1221CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1221CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 07:07:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 12:07:08 2020
 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...	4.804	4.082	3226417	2882141	48.620	46.443m
2) SA Decachlor...	10.692	9.423	1710238	1813392	46.985	48.560
Target Compounds						
8) L2 AR-1221-1	5.050	4.343	366669	339424	569.755	598.586
9) L2 AR-1221-2	5.148	4.443	273509	245467	588.644	588.809
10) L2 AR-1221-3	5.233	4.532	838497	766289	564.121	557.844

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

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Acq On : 24 Oct 2020 13:02
Operator : DD\AJ
Sample : AR1221CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

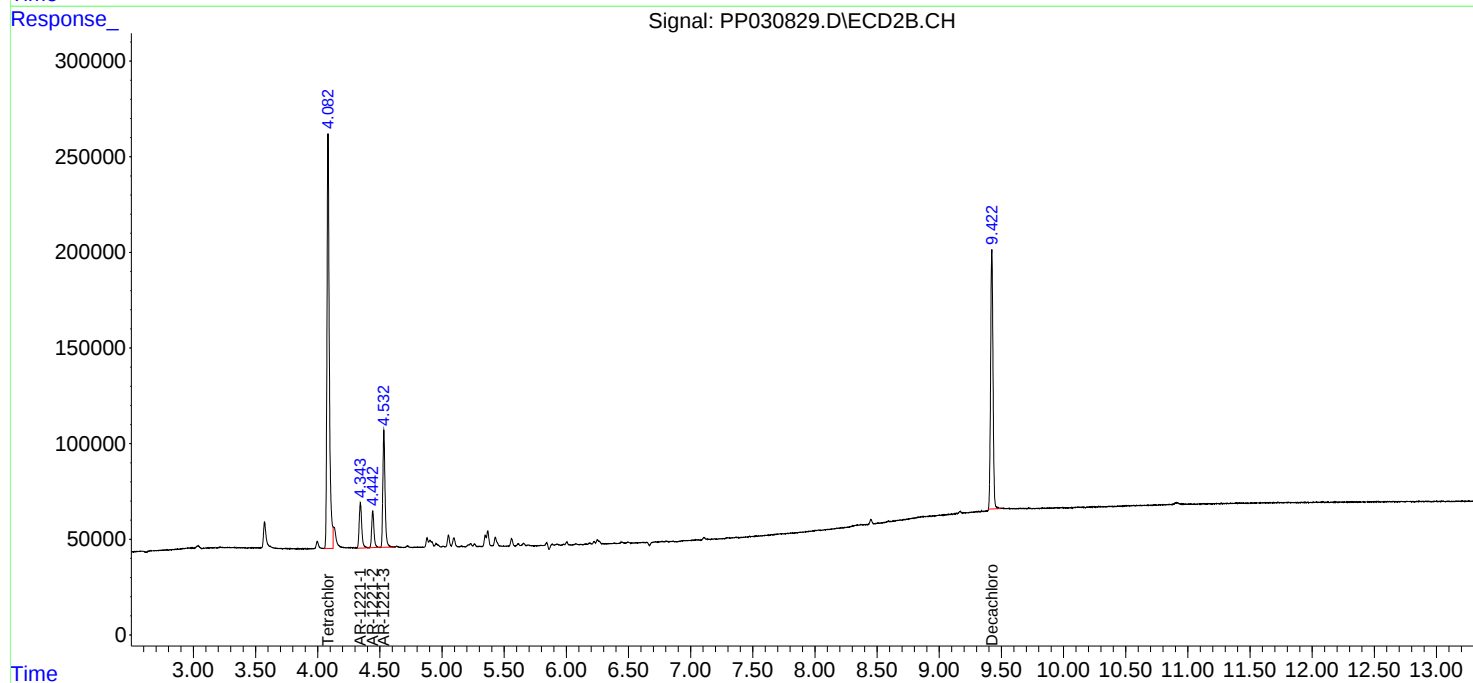
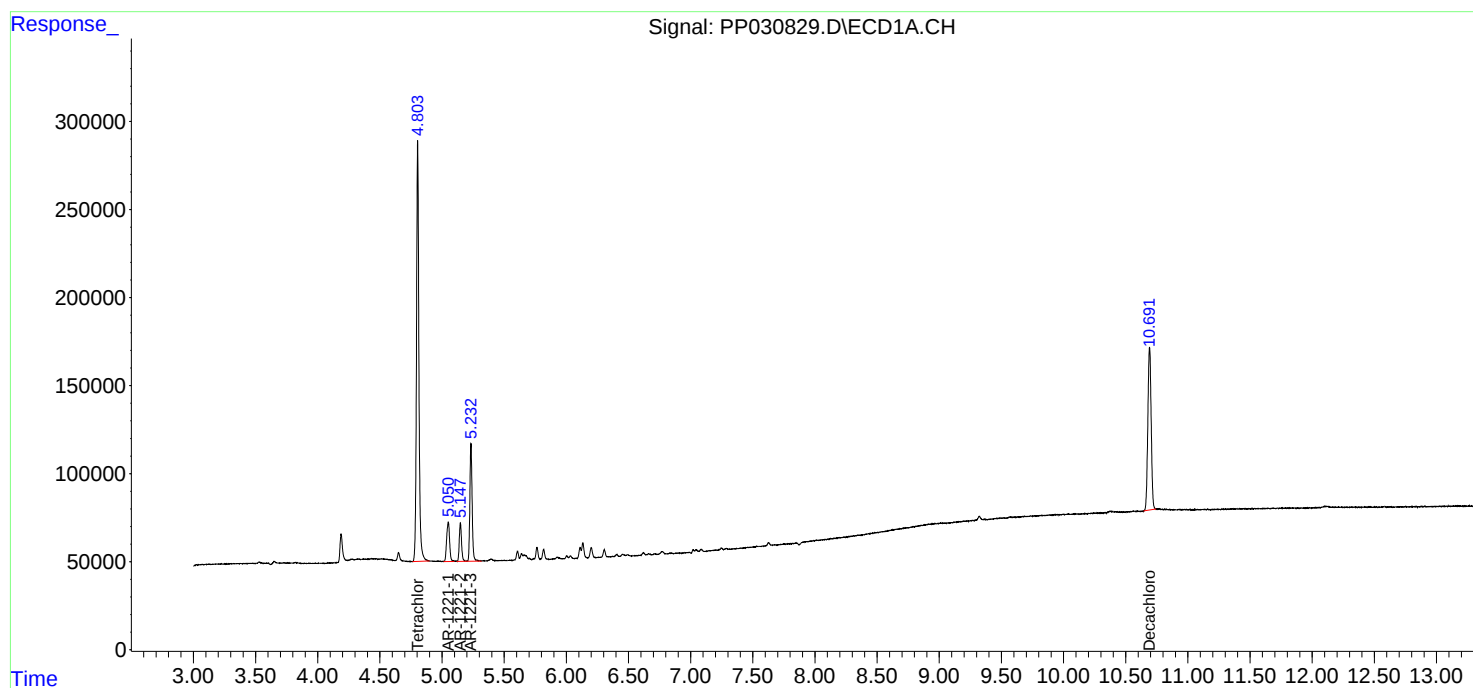
Instrument :
ECD_P
ClientSampled :
AR1221CCC500

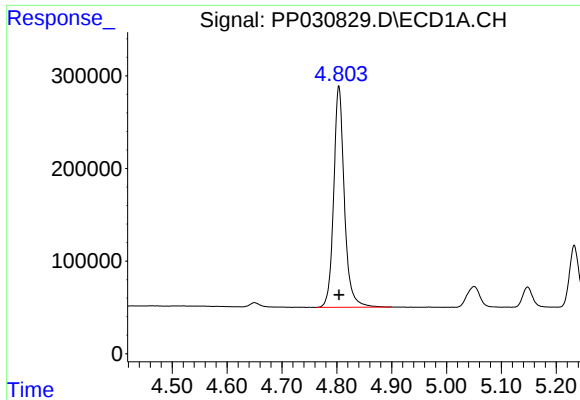
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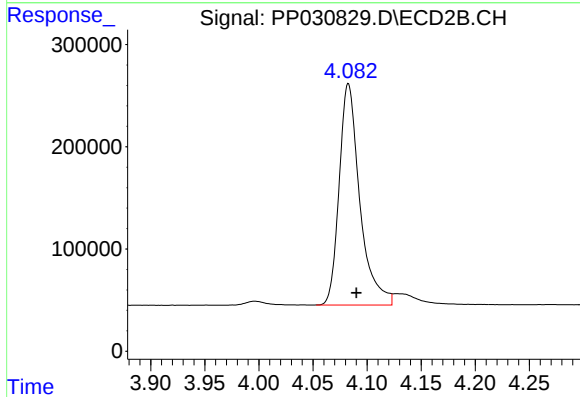
#1 Tetrachloro-m-xylene

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 3226417
Conc: 48.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500

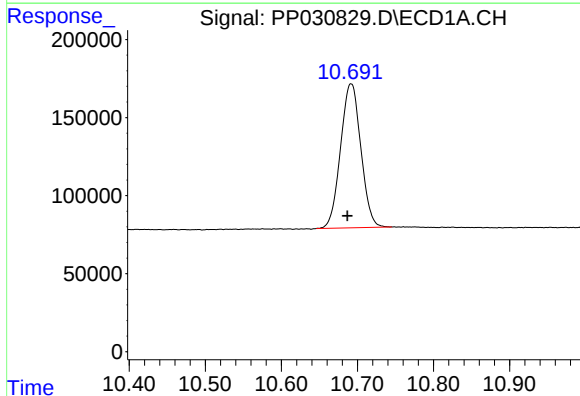
Manual Integrations
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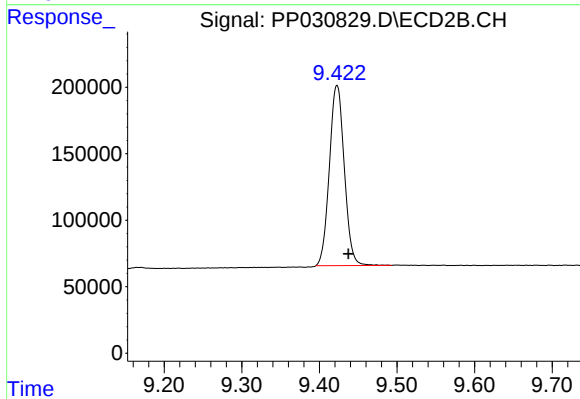
#1 Tetrachloro-m-xylene

R.T.: 4.082 min
Delta R.T.: -0.008 min
Response: 2882141
Conc: 46.44 ng/ml m



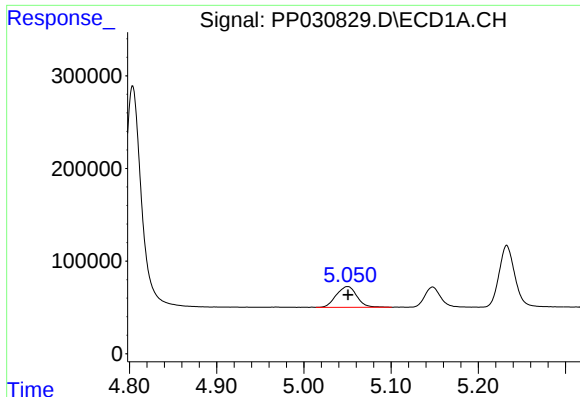
#2 Decachlorobiphenyl

R.T.: 10.692 min
Delta R.T.: 0.005 min
Response: 1710238
Conc: 46.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.423 min
Delta R.T.: -0.015 min
Response: 1813392
Conc: 48.56 ng/ml



#8 AR-1221-1

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 366669
Conc: 569.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500

Manual Integrations
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#8 AR-1221-1

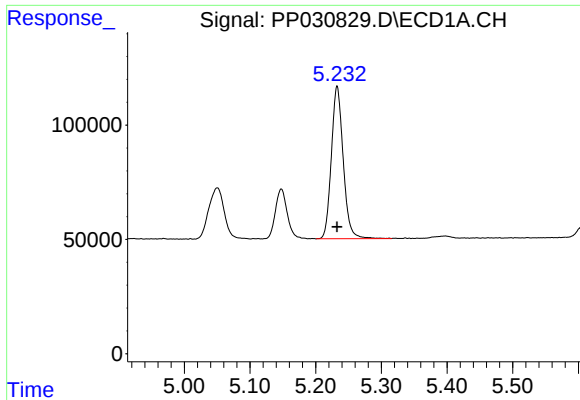
R.T.: 4.343 min
Delta R.T.: -0.008 min
Response: 339424
Conc: 598.59 ng/ml

#9 AR-1221-2

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 273509
Conc: 588.64 ng/ml

#9 AR-1221-2

R.T.: 4.443 min
Delta R.T.: -0.009 min
Response: 245467
Conc: 588.81 ng/ml



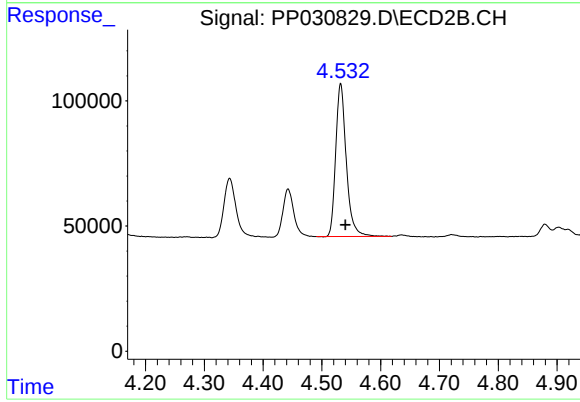
#10 AR-1221-3

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 838497
Conc: 564.12 ng/ml

Instrument :
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ClientSampleId :
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#10 AR-1221-3

R.T.: 4.532 min
Delta R.T.: -0.008 min
Response: 766289
Conc: 557.84 ng/ml