

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038433.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 17:08
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 02:17:58 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...	4.888	3.873	1984649	1195106	44.658	46.402
2) SA Decachlor...	10.876	9.135	1176908	1109551	51.736m	42.884
Target Compounds						
26) L6 AR-1254-1	7.115	5.985	534393	594306	410.123	444.222
27) L6 AR-1254-2	7.345	6.145	770798	513400	407.533	447.954
28) L6 AR-1254-3	7.727	6.562	810173	843939	408.366	447.027
29) L6 AR-1254-4	8.024	6.802	558886	529269	389.434	439.589
30) L6 AR-1254-5	8.452	7.230	568749	705549	391.364	427.554

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

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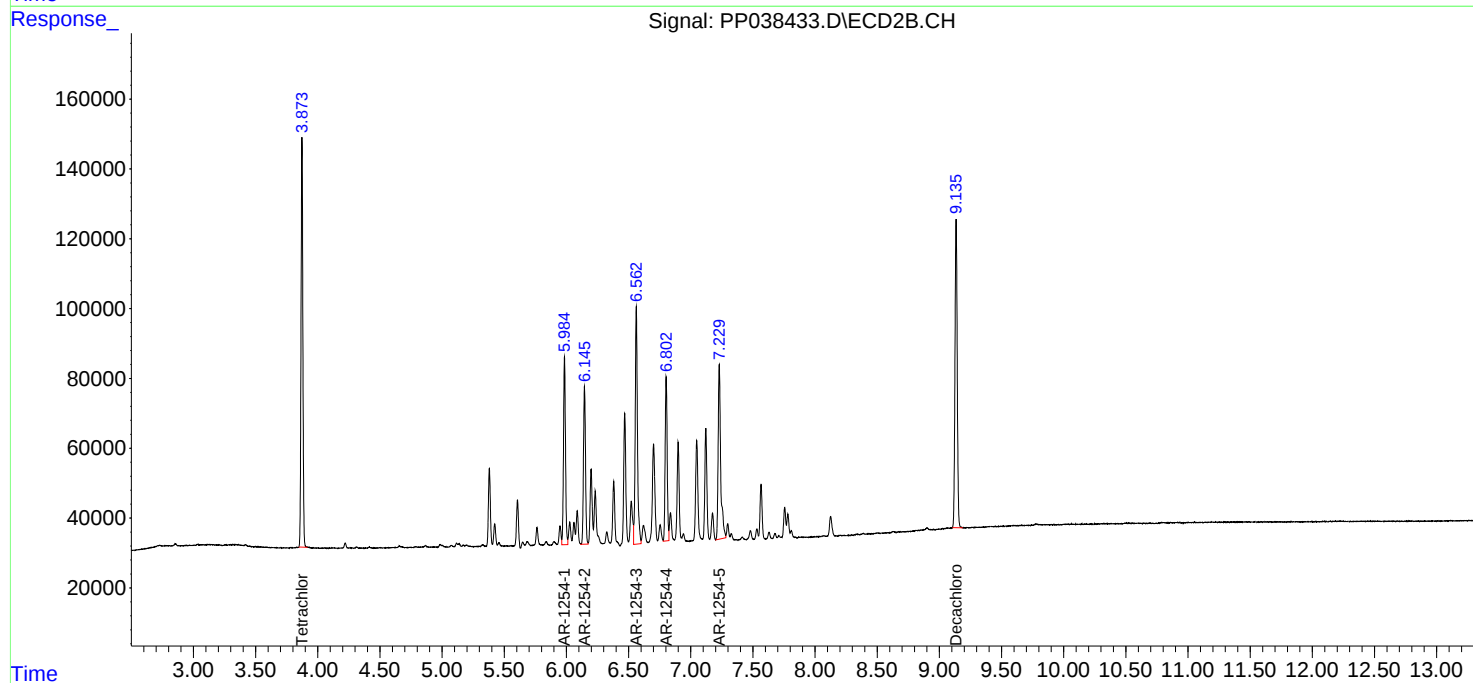
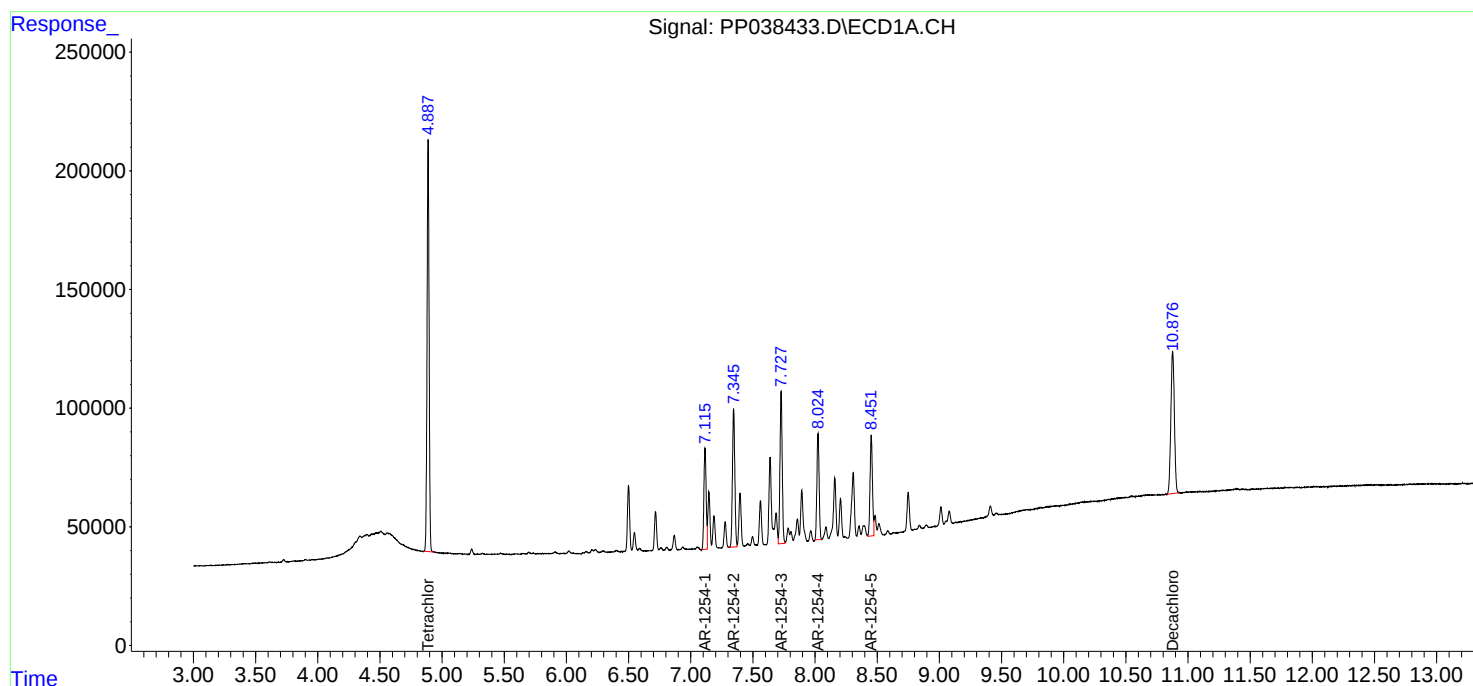
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

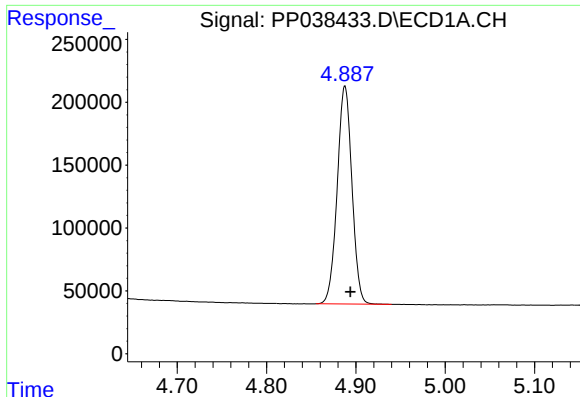
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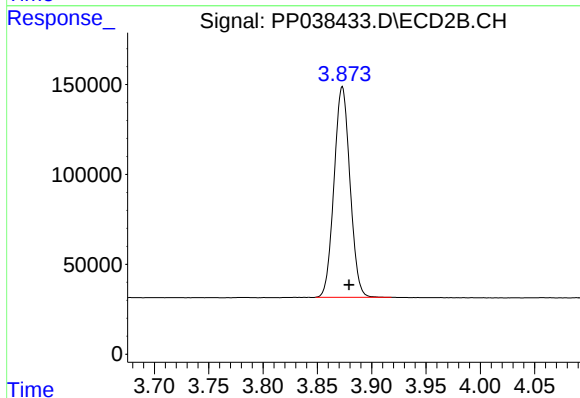
#1 Tetrachloro-m-xylene

R.T.: 4.888 min
Delta R.T.: -0.006 min
Response: 1984649
Conc: 44.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

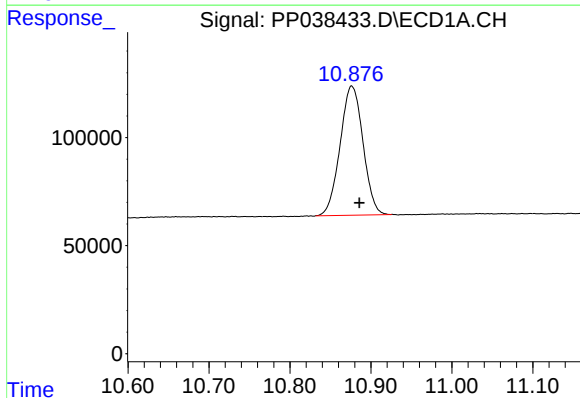
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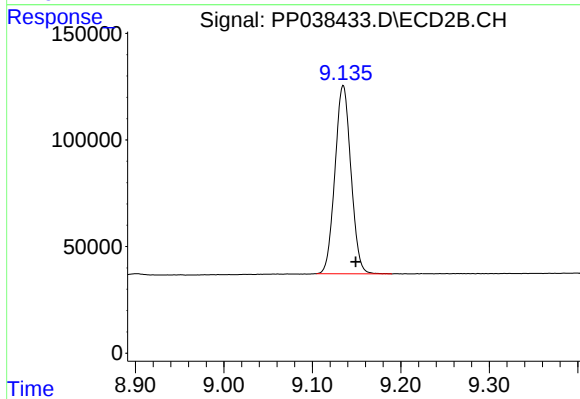
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: -0.006 min
Response: 1195106
Conc: 46.40 ng/ml



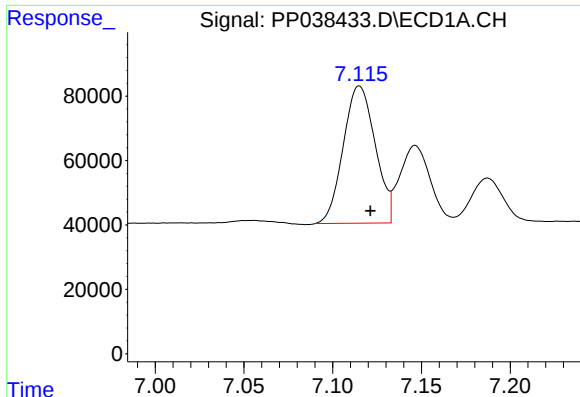
#2 Decachlorobiphenyl

R.T.: 10.876 min
Delta R.T.: -0.010 min
Response: 1176908
Conc: 51.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.135 min
Delta R.T.: -0.014 min
Response: 1109551
Conc: 42.88 ng/ml



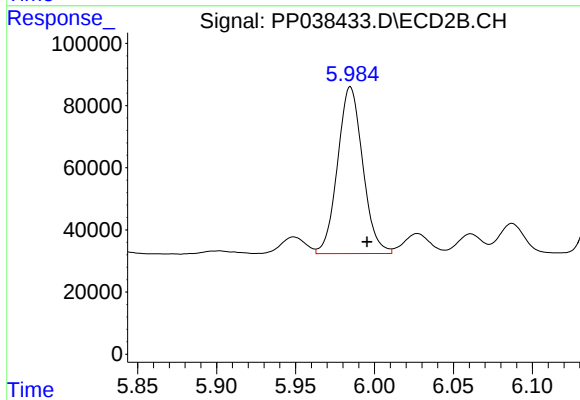
#26 AR-1254-1

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 534393
Conc: 410.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

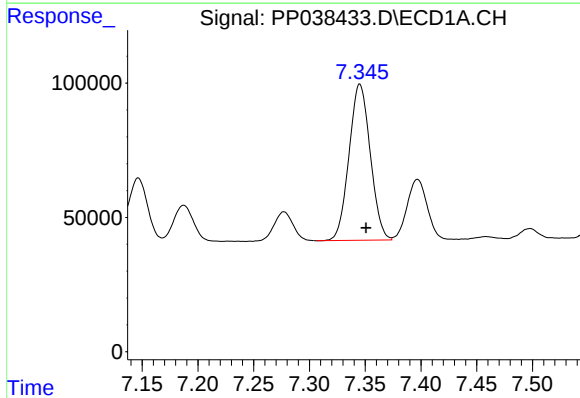
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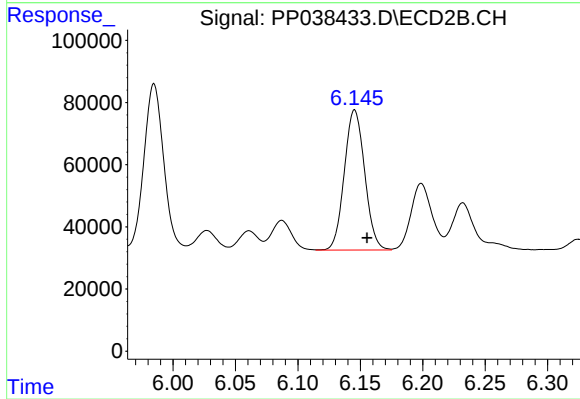
#26 AR-1254-1

R.T.: 5.985 min
Delta R.T.: -0.010 min
Response: 594306
Conc: 444.22 ng/ml



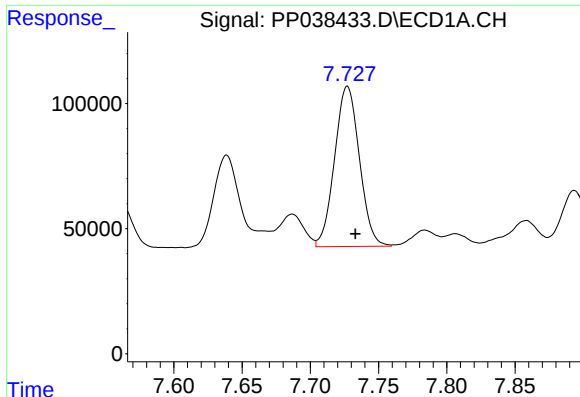
#27 AR-1254-2

R.T.: 7.345 min
Delta R.T.: -0.006 min
Response: 770798
Conc: 407.53 ng/ml



#27 AR-1254-2

R.T.: 6.145 min
Delta R.T.: -0.010 min
Response: 513400
Conc: 447.95 ng/ml



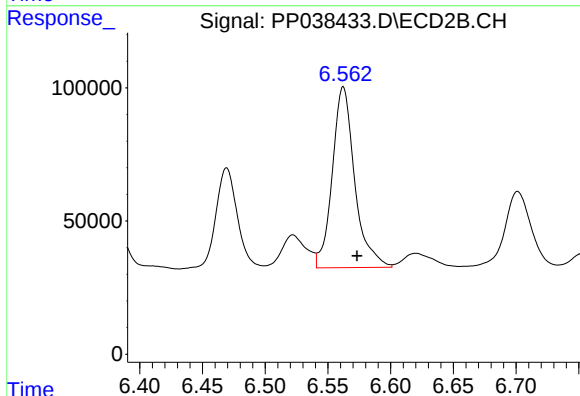
#28 AR-1254-3

R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 810173
Conc: 408.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

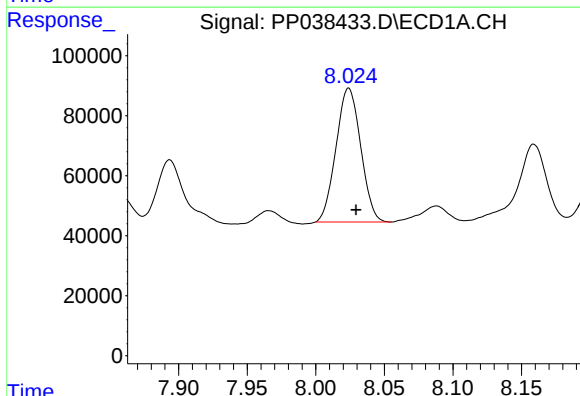
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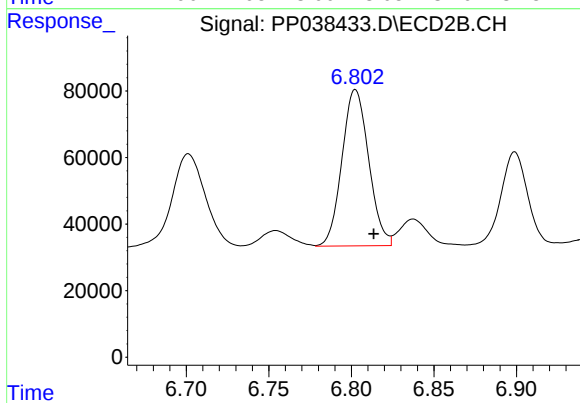
#28 AR-1254-3

R.T.: 6.562 min
Delta R.T.: -0.011 min
Response: 843939
Conc: 447.03 ng/ml



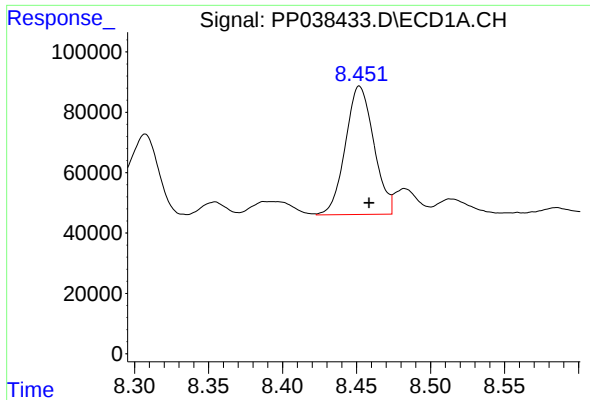
#29 AR-1254-4

R.T.: 8.024 min
Delta R.T.: -0.005 min
Response: 558886
Conc: 389.43 ng/ml



#29 AR-1254-4

R.T.: 6.802 min
Delta R.T.: -0.011 min
Response: 529269
Conc: 439.59 ng/ml



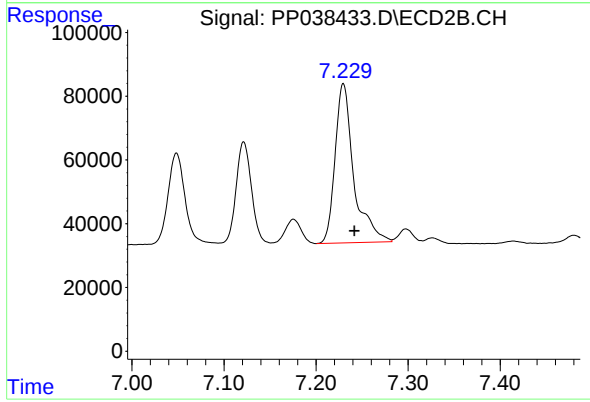
#30 AR-1254-5

R.T.: 8.452 min
Delta R.T.: -0.006 min
Response: 568749
Conc: 391.36 ng/ml

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

R.T.: 7.230 min
Delta R.T.: -0.012 min
Response: 705549
Conc: 427.55 ng/ml