

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120920\
 Data File : PP031937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2020 15:35
 Operator : DD\AJ
 Sample : L4976-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DRUM-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:30:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 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...	4.823f	4.114f	941337	832512	19.440m	17.373m
2) SA Decachlor...	10.663	9.365	691596	741514	20.363	20.026
Target Compounds						
31) L7 AR-1260-1	7.806f	6.943f	1728713	1972949	987.812m	998.411m
32) L7 AR-1260-2	8.069f	7.138f	2215617	2328242	1078.295	956.061m
33) L7 AR-1260-3	8.427f	7.286f	1743879	2268927	1069.186	993.558m
34) L7 AR-1260-4	8.650f	7.757f	1872826	1865977	1017.095	982.032
35) L7 AR-1260-5	8.959	8.000	4243739	4652848	1150.934	1025.319

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

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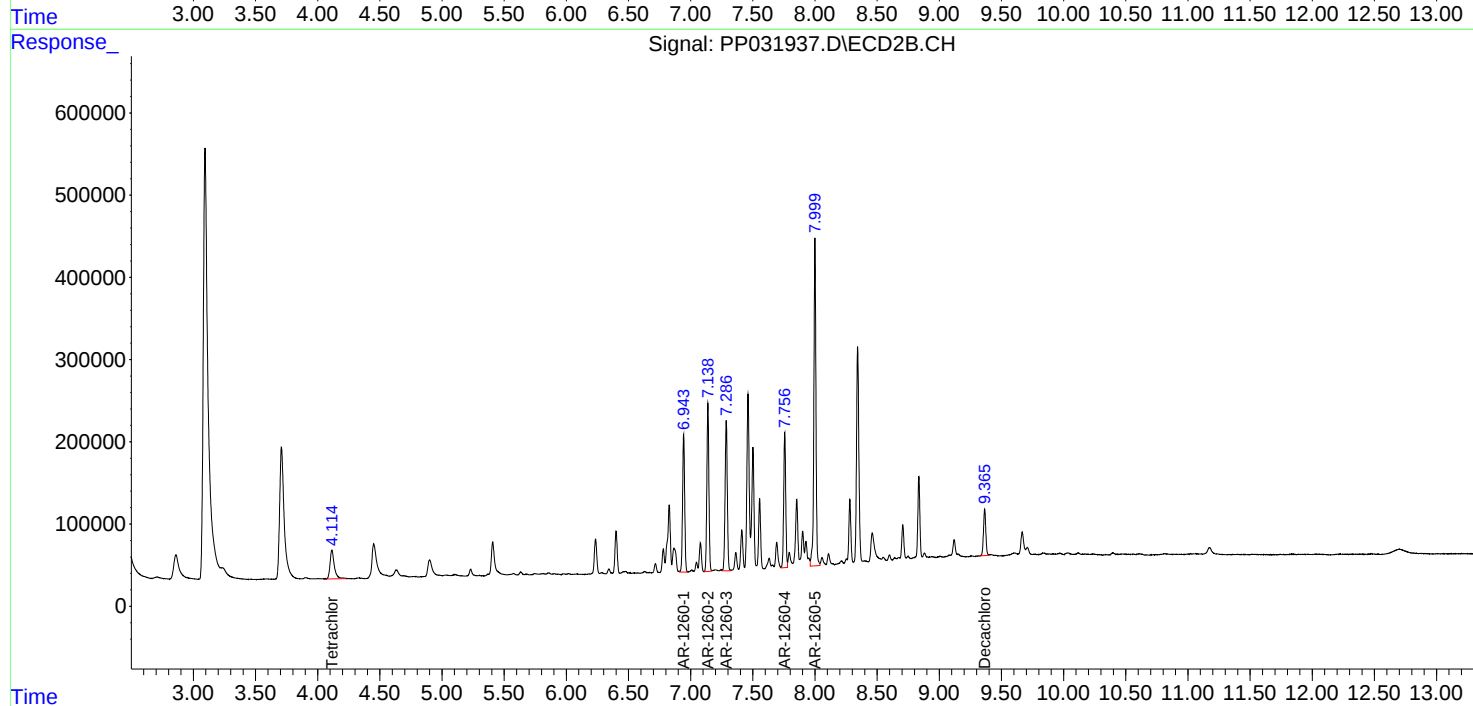
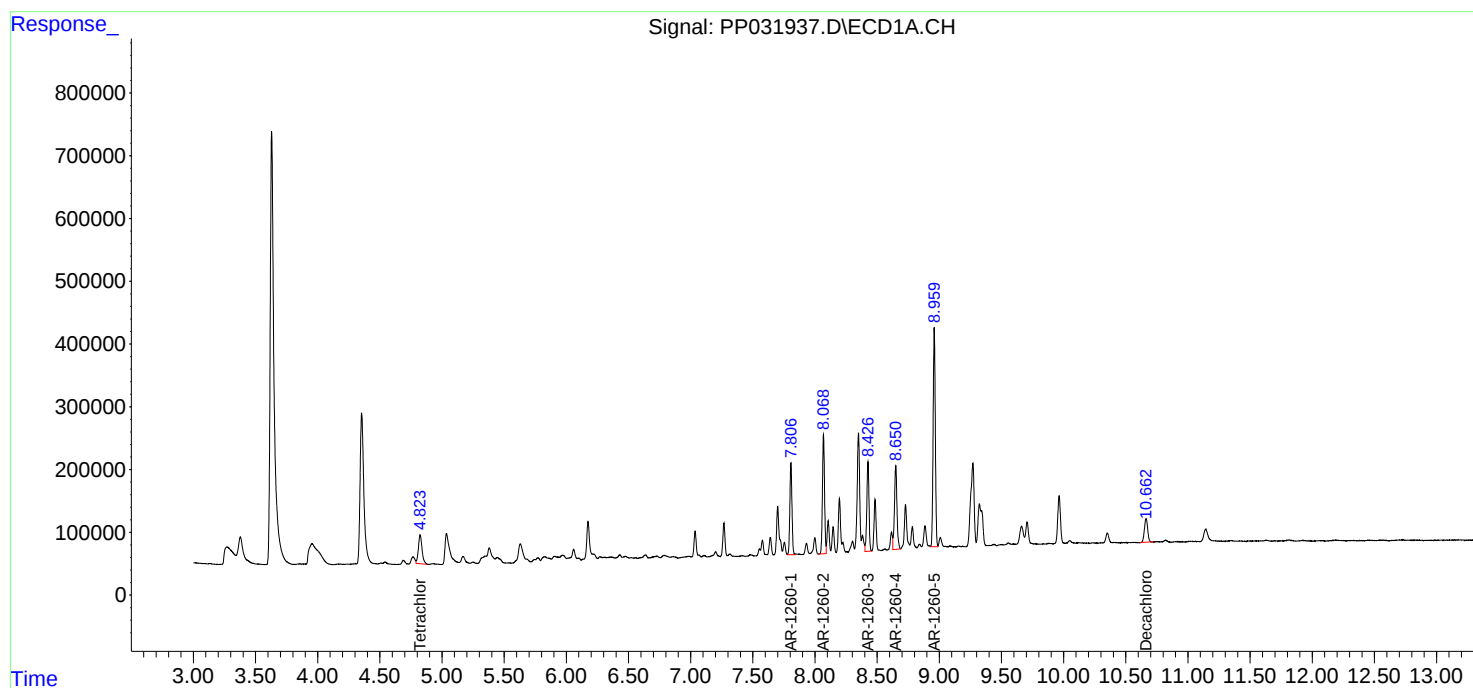
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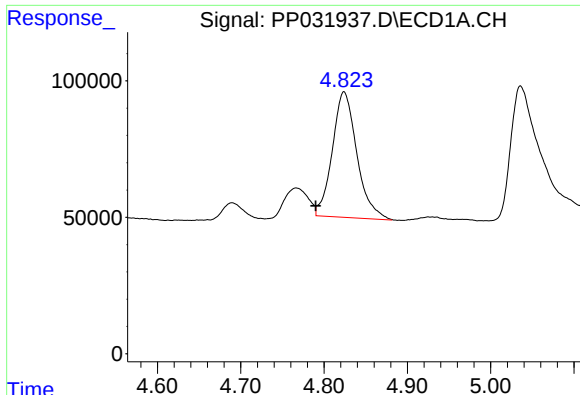
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#1 Tetrachloro-m-xylene

R.T.: 4.823 min

Delta R.T.: 0.033 min

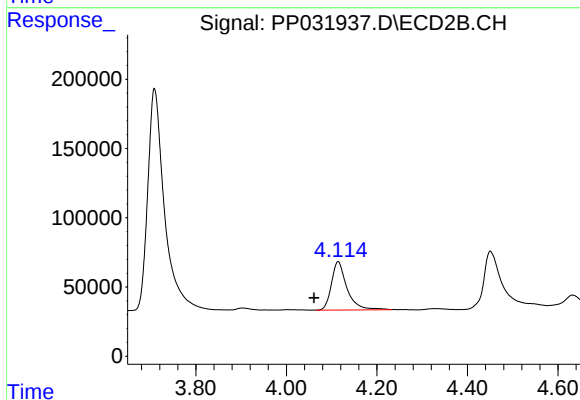
Response: 941337

Conc: 19.44 ng/ml m

Instrument :
ECD_P
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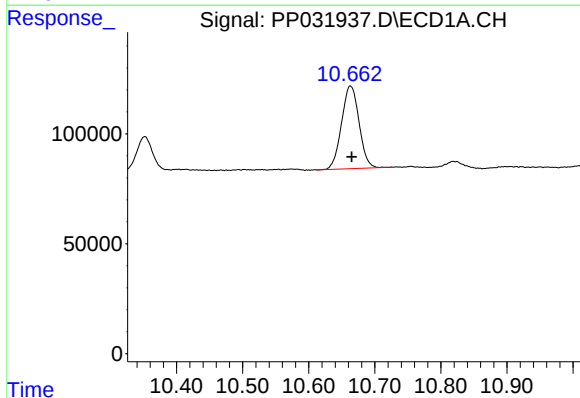
#1 Tetrachloro-m-xylene

R.T.: 4.114 min

Delta R.T.: 0.053 min

Response: 832512

Conc: 17.37 ng/ml m



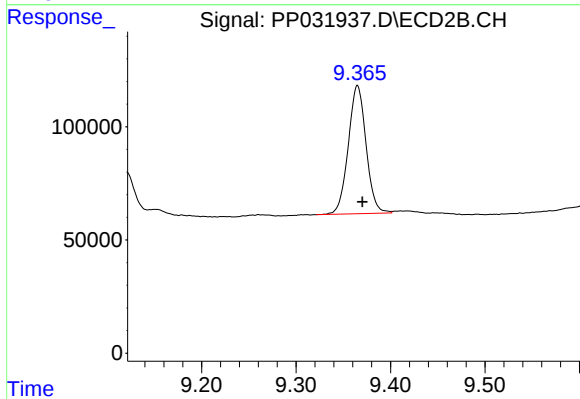
#2 Decachlorobiphenyl

R.T.: 10.663 min

Delta R.T.: -0.002 min

Response: 691596

Conc: 20.36 ng/ml



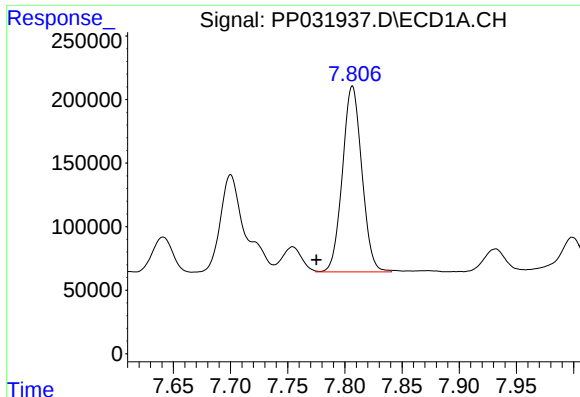
#2 Decachlorobiphenyl

R.T.: 9.365 min

Delta R.T.: -0.005 min

Response: 741514

Conc: 20.03 ng/ml



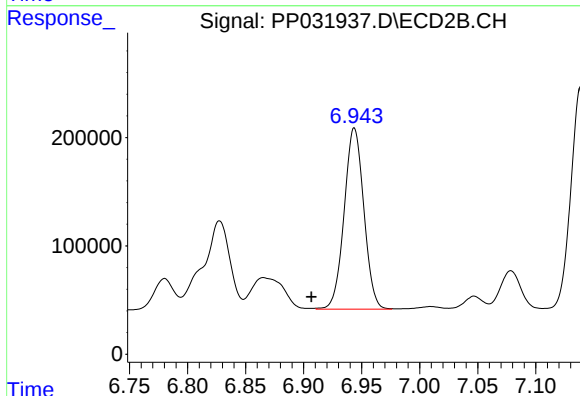
#31 AR-1260-1

R.T.: 7.806 min
Delta R.T.: 0.031 min
Response: 1728713
Conc: 987.81 ng/ml m

Instrument :
ECD_P
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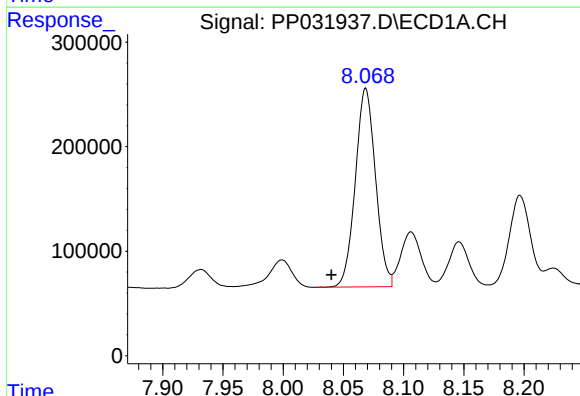
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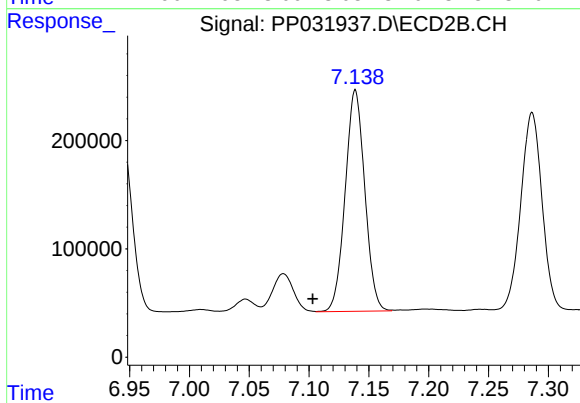
#31 AR-1260-1

R.T.: 6.943 min
Delta R.T.: 0.037 min
Response: 1972949
Conc: 998.41 ng/ml m



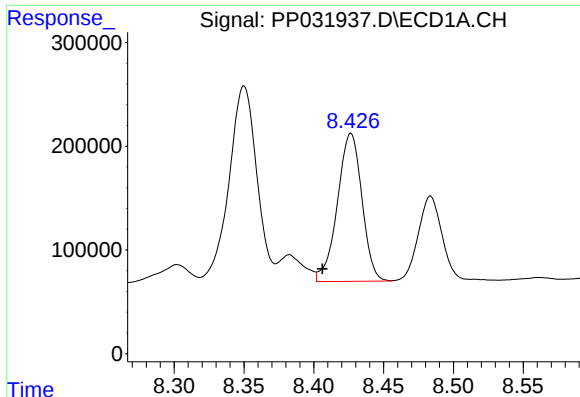
#32 AR-1260-2

R.T.: 8.069 min
Delta R.T.: 0.029 min
Response: 2215617
Conc: 1078.29 ng/ml



#32 AR-1260-2

R.T.: 7.138 min
Delta R.T.: 0.035 min
Response: 2328242
Conc: 956.06 ng/ml m



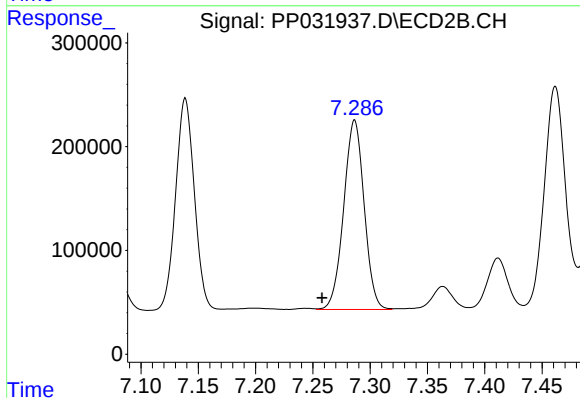
#33 AR-1260-3

R.T.: 8.427 min
Delta R.T.: 0.020 min
Response: 1743879
Conc: 1069.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
DRUM-3

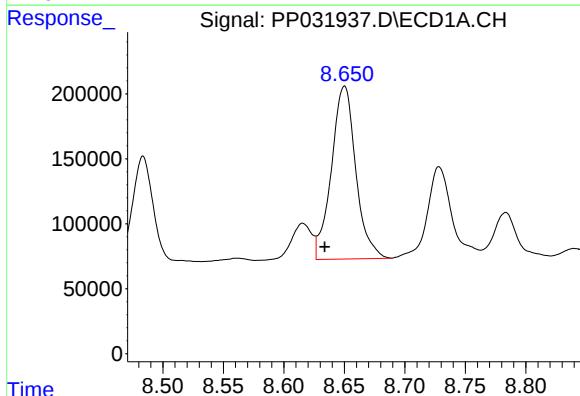
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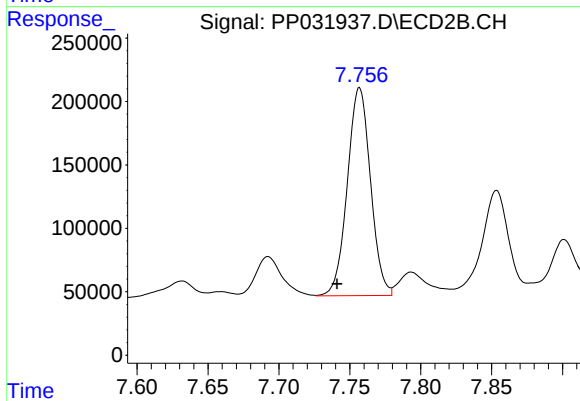
#33 AR-1260-3

R.T.: 7.286 min
Delta R.T.: 0.028 min
Response: 2268927
Conc: 993.56 ng/ml m



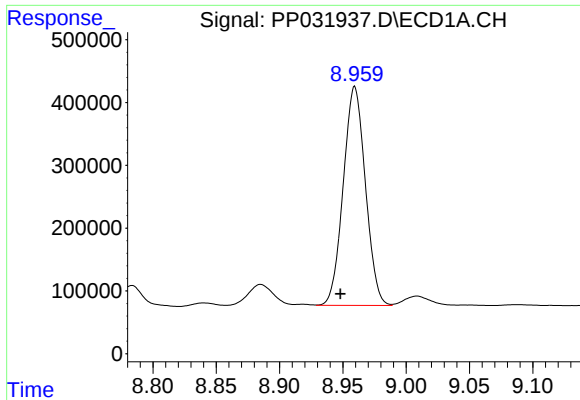
#34 AR-1260-4

R.T.: 8.650 min
Delta R.T.: 0.016 min
Response: 1872826
Conc: 1017.10 ng/ml



#34 AR-1260-4

R.T.: 7.757 min
Delta R.T.: 0.016 min
Response: 1865977
Conc: 982.03 ng/ml



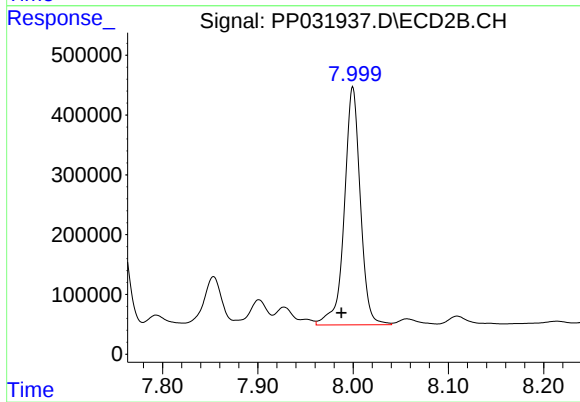
#35 AR-1260-5

R.T.: 8.959 min
Delta R.T.: 0.011 min
Response: 4243739
Conc: 1150.93 ng/ml

Instrument :
ECD_P
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#35 AR-1260-5

R.T.: 8.000 min
Delta R.T.: 0.012 min
Response: 4652848
Conc: 1025.32 ng/ml