

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101521\
 Data File : PP040120.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2021 23:55
 Operator : AJ\MA
 Sample : M4189-01 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 345-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:54:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.900	3.994	67014	40195	2.207m	2.378m
2) SA Decachlor...	10.914	9.310	51625	38119	2.089m	1.796
Target Compounds						
31) L7 AR-1260-1	7.915	6.853	39473	52562	36.134m	52.476 #
32) L7 AR-1260-2	8.181	7.049	49111	40203	35.932	33.952
33) L7 AR-1260-3	8.546	7.202	51455	44941	56.466m	38.037 #
34) L7 AR-1260-4	8.774	7.687	30015	23217	28.436m	26.416
35) L7 AR-1260-5	9.098	7.933	69902	53167	33.755	26.015

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

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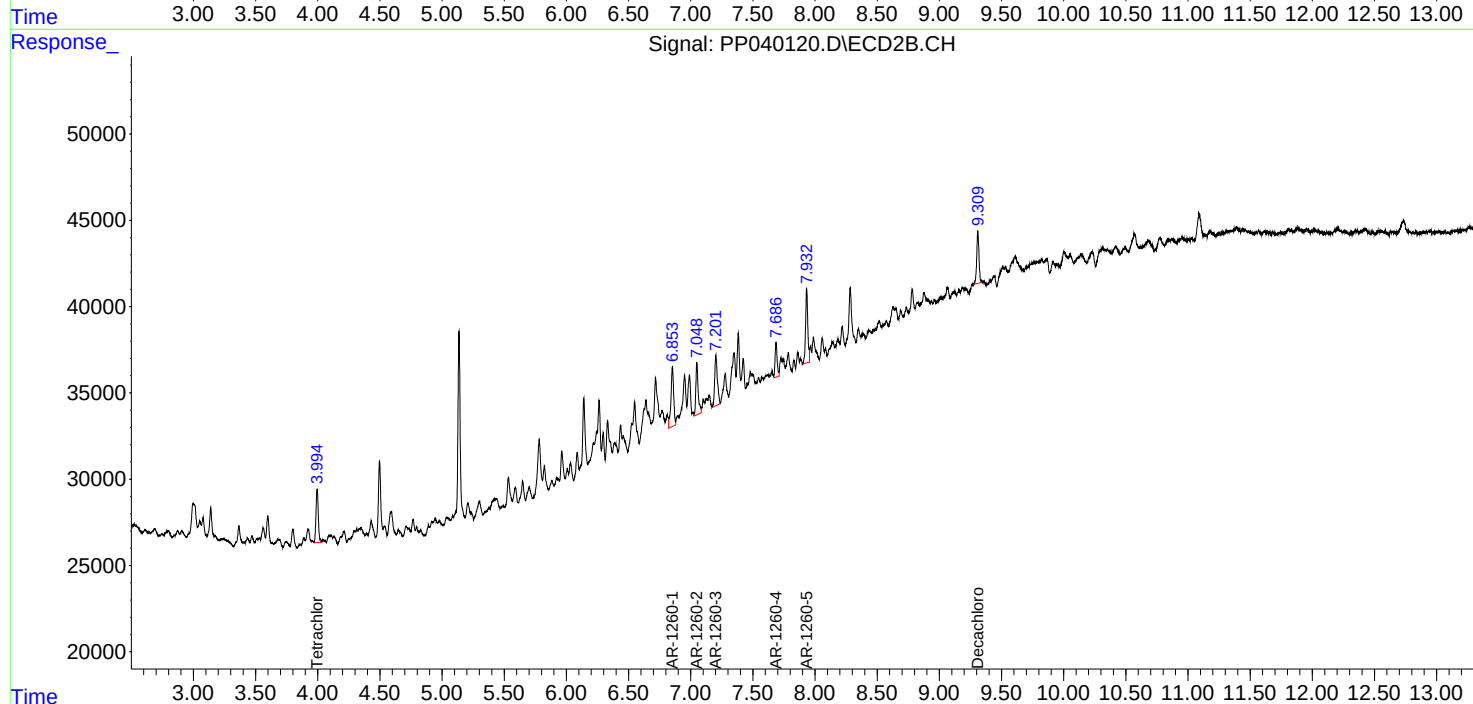
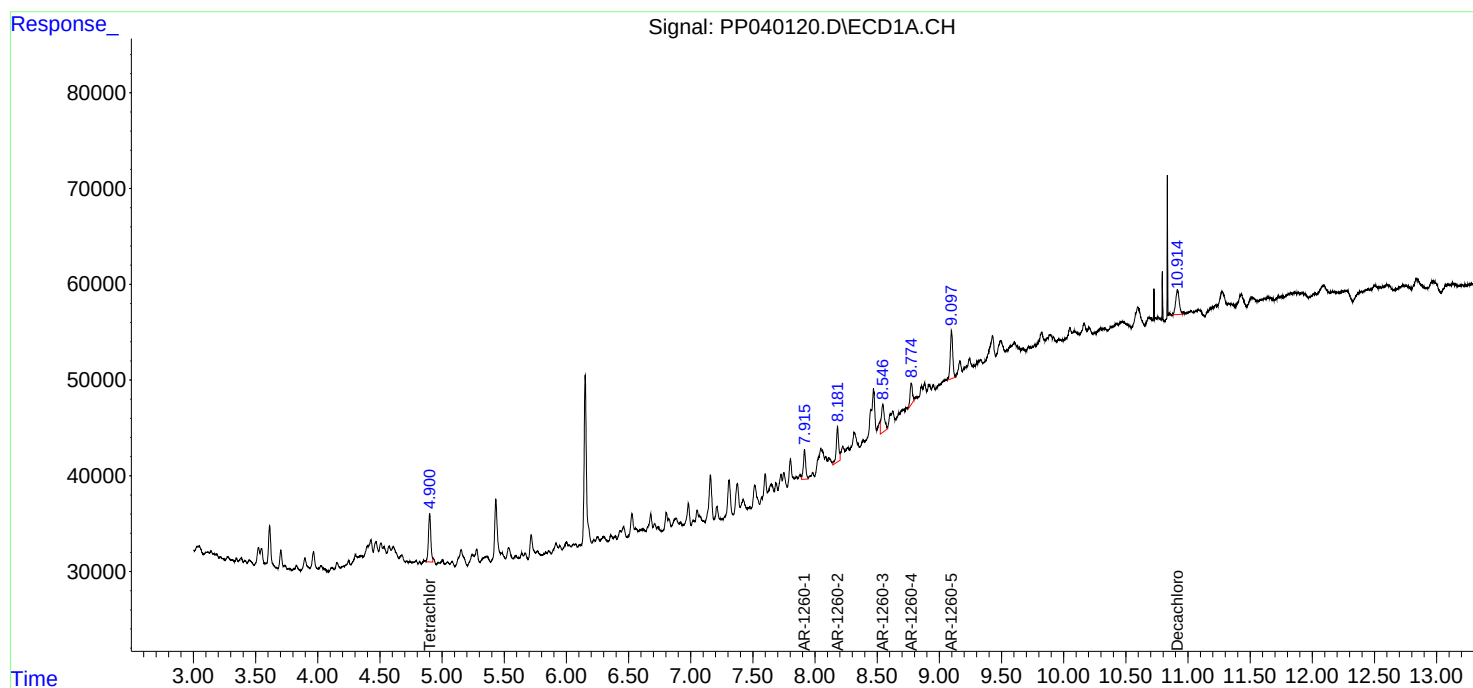
Instrument :
ECD_P
ClientSampled :
345-3

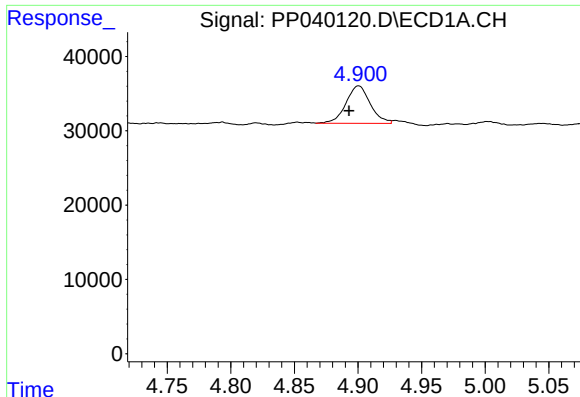
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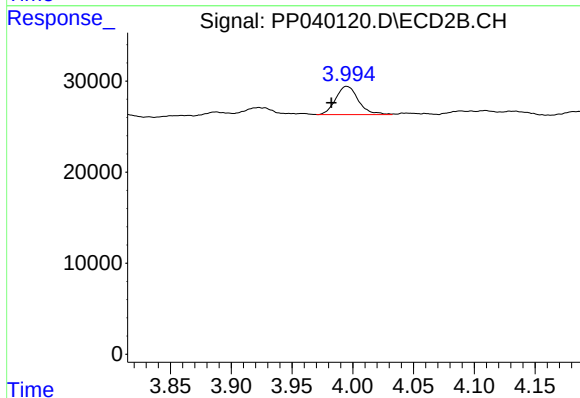
#1 Tetrachloro-m-xylene

R.T.: 4.900 min
Delta R.T.: 0.007 min
Response: 67014
Conc: 2.21 ng/ml m

Instrument :
ECD_P
ClientSampleId :
345-3

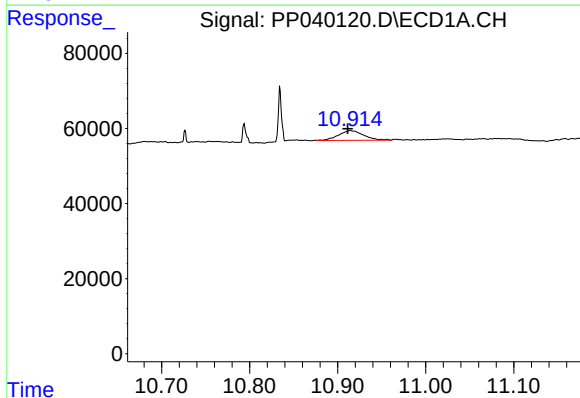
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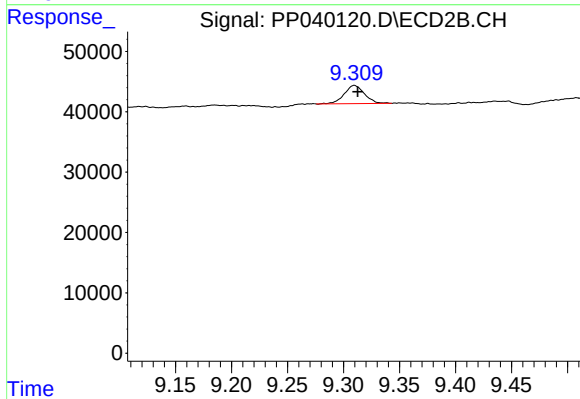
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: 0.012 min
Response: 40195
Conc: 2.38 ng/ml m



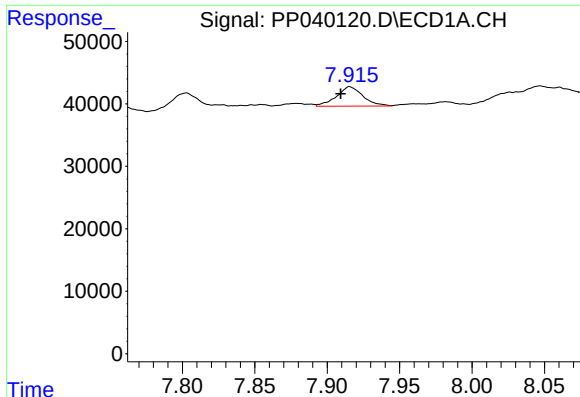
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: 0.003 min
Response: 51625
Conc: 2.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.310 min
Delta R.T.: -0.003 min
Response: 38119
Conc: 1.80 ng/ml



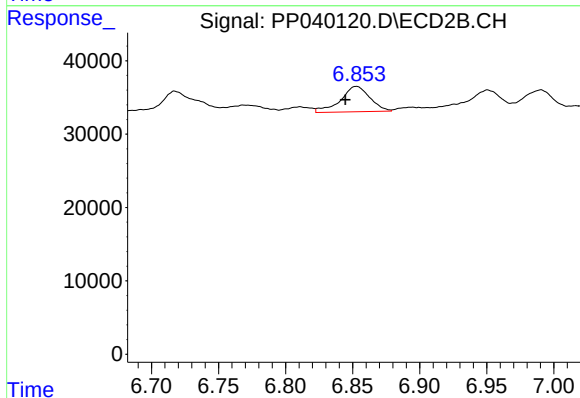
#31 AR-1260-1

R.T.: 7.915 min
Delta R.T.: 0.006 min
Response: 39473
Conc: 36.13 ng/ml m

Instrument :
ECD_P
ClientSampleId :
345-3

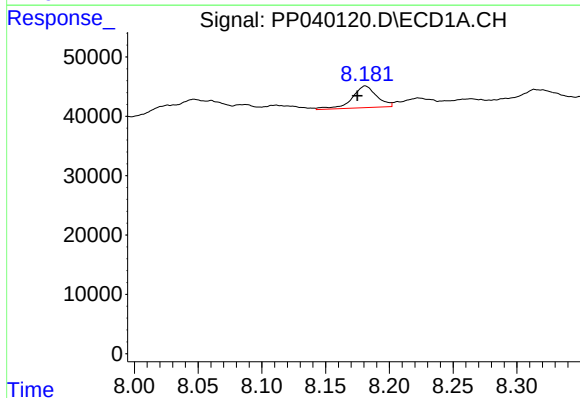
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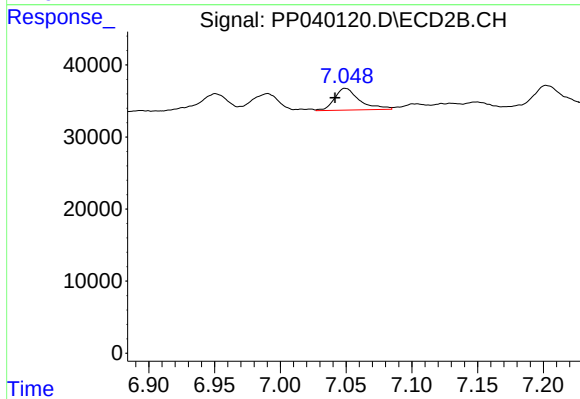
#31 AR-1260-1

R.T.: 6.853 min
Delta R.T.: 0.008 min
Response: 52562
Conc: 52.48 ng/ml



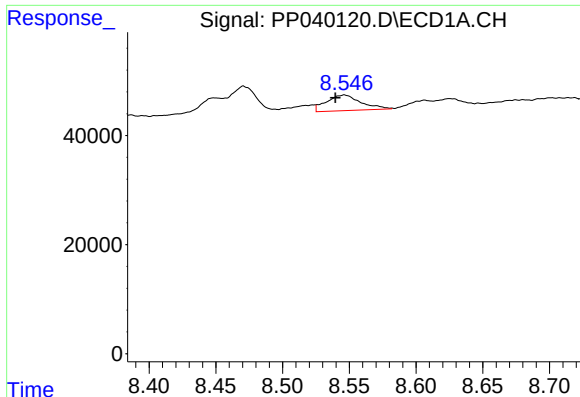
#32 AR-1260-2

R.T.: 8.181 min
Delta R.T.: 0.006 min
Response: 49111
Conc: 35.93 ng/ml



#32 AR-1260-2

R.T.: 7.049 min
Delta R.T.: 0.008 min
Response: 40203
Conc: 33.95 ng/ml



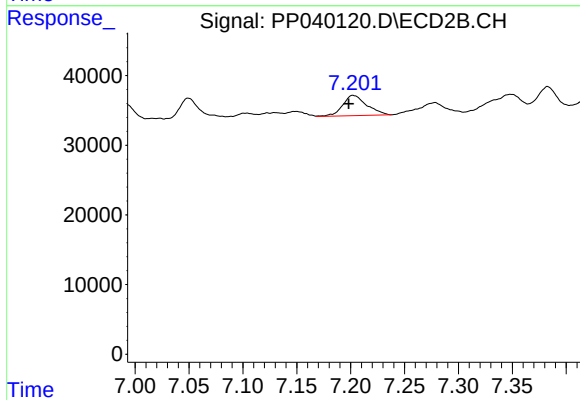
#33 AR-1260-3

R.T.: 8.546 min
Delta R.T.: 0.006 min
Response: 51455
Conc: 56.47 ng/ml m

Instrument :
ECD_P
ClientSampleId :
345-3

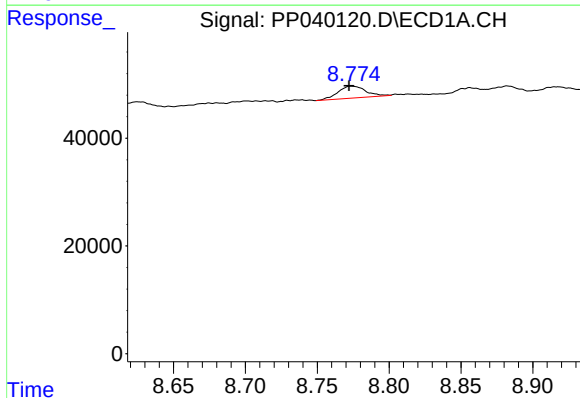
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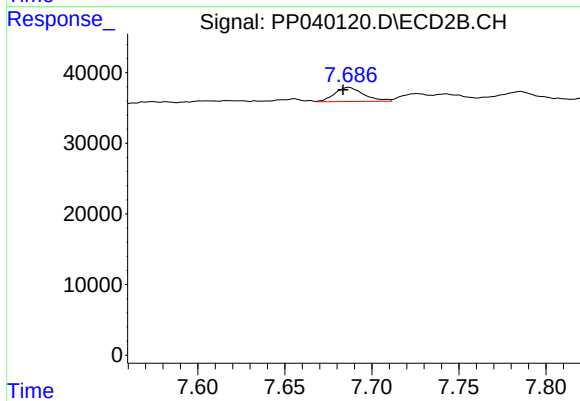
#33 AR-1260-3

R.T.: 7.202 min
Delta R.T.: 0.004 min
Response: 44941
Conc: 38.04 ng/ml



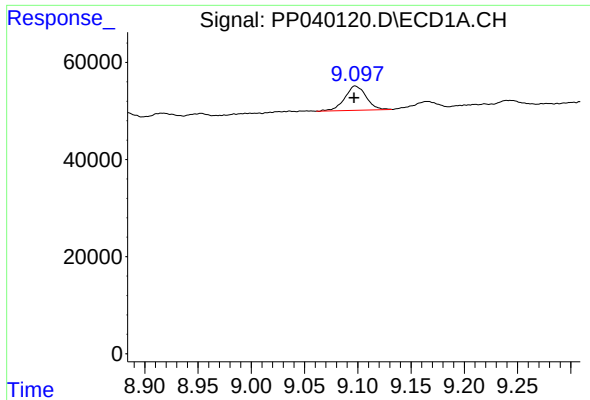
#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: 0.001 min
Response: 30015
Conc: 28.44 ng/ml m



#34 AR-1260-4

R.T.: 7.687 min
Delta R.T.: 0.003 min
Response: 23217
Conc: 26.42 ng/ml



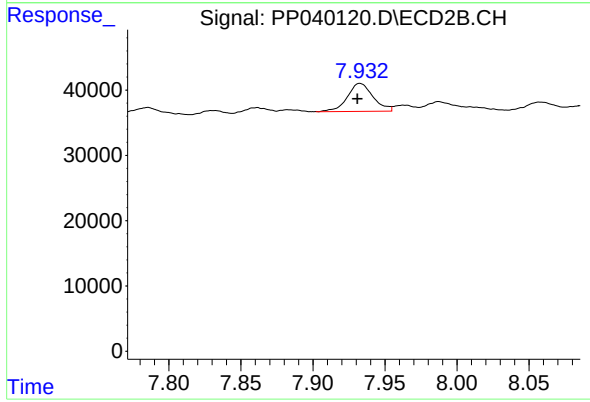
#35 AR-1260-5

R.T.: 9.098 min
Delta R.T.: 0.002 min
Response: 69902
Conc: 33.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
345-3

Manual Integrations
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#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: 0.002 min
Response: 53167
Conc: 26.02 ng/ml