

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 22:47
 Operator : AJ\MA
 Sample : M3361-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 41946

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 03:06:54 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	740093	443051	16.653	17.202
2)	SA Decachlor...	10.882	9.142	465700	418727	20.472	16.184
Target Compounds							
16)	L4 AR-1242-1	6.208	5.122	10642375	711024	9401.901	986.701 #
17)	L4 AR-1242-2	6.233	5.141	8129235	1051973	5052.264	1052.504 #
18)	L4 AR-1242-3	6.298	5.331	5582337	721035	5452.811	1303.370 #
19)	L4 AR-1242-4	6.404	5.431	1826875	720796	2227.316	1371.951 #
20)	L4 AR-1242-5	7.189	5.989	1351045	1647324	1638.406	2549.425m#

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

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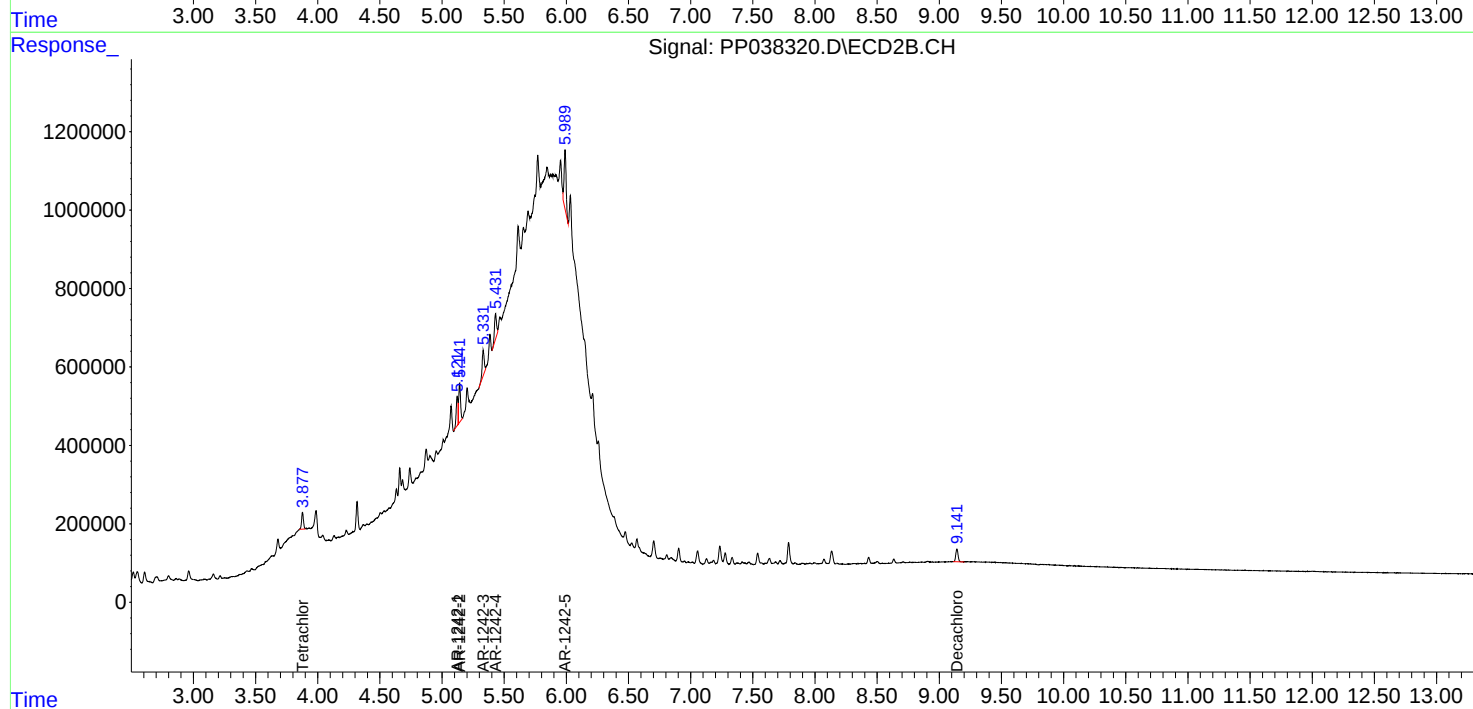
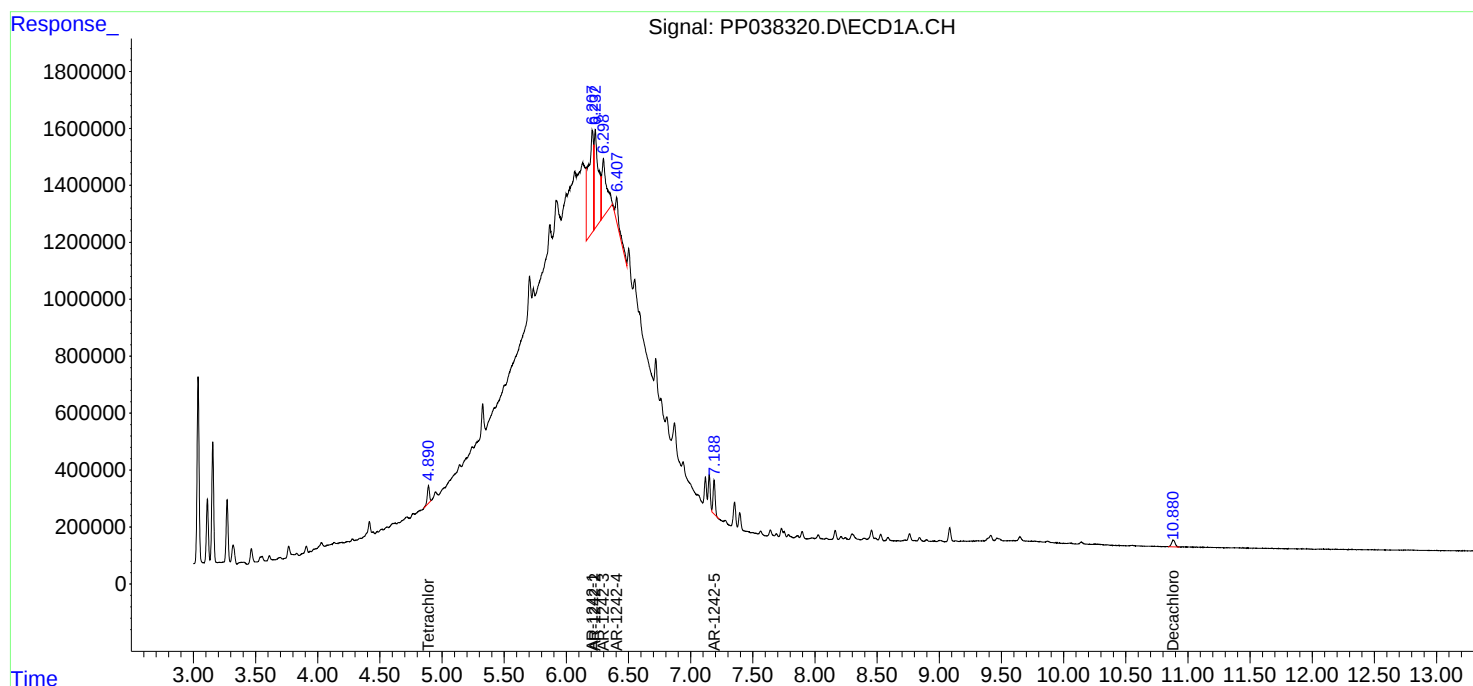
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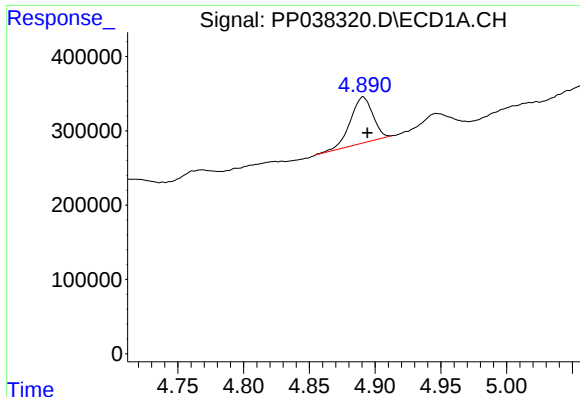
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Integration File signal 2: autoint2.e
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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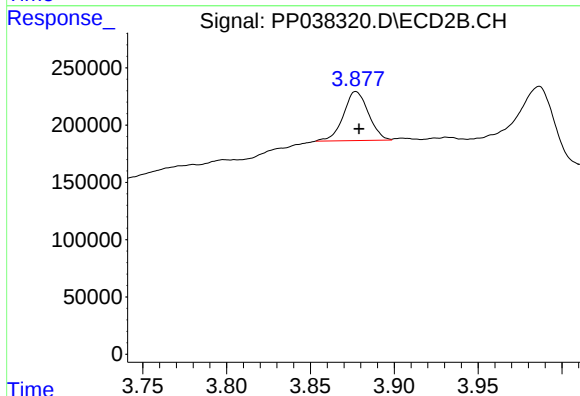
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 740093
Conc: 16.65 ng/ml

Instrument :
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ClientSampleId :
41946

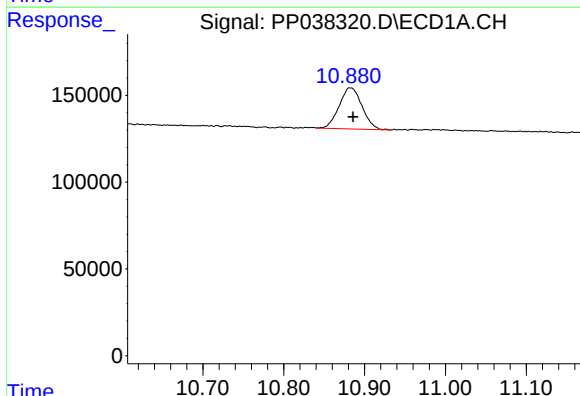
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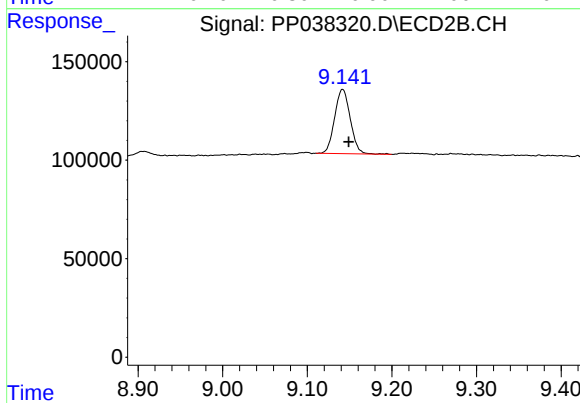
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.002 min
Response: 443051
Conc: 17.20 ng/ml



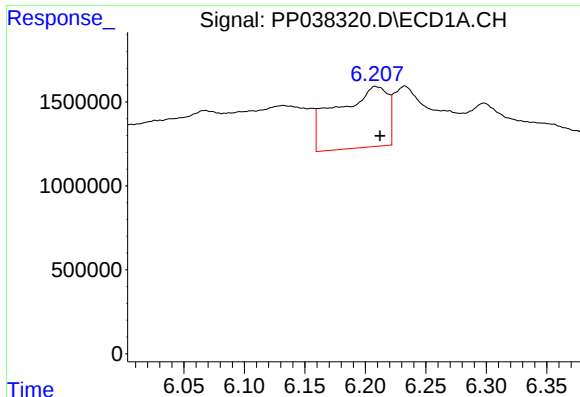
#2 Decachlorobiphenyl

R.T.: 10.882 min
Delta R.T.: -0.004 min
Response: 465700
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.142 min
Delta R.T.: -0.007 min
Response: 418727
Conc: 16.18 ng/ml



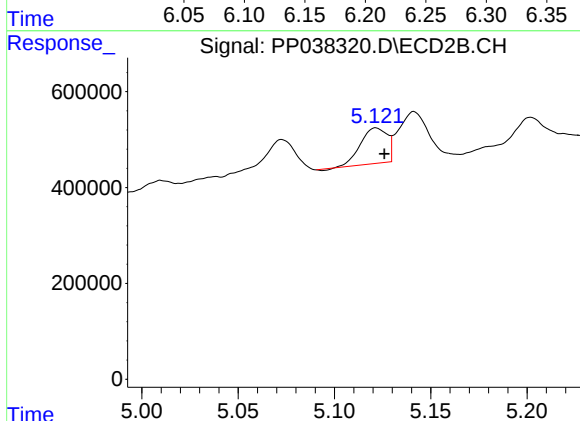
#16 AR-1242-1

R.T.: 6.208 min
Delta R.T.: -0.004 min
Response: 10642375
Conc: 9401.90 ng/ml

Instrument :
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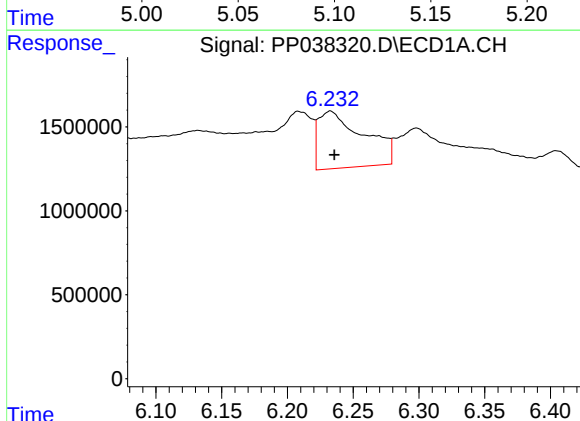
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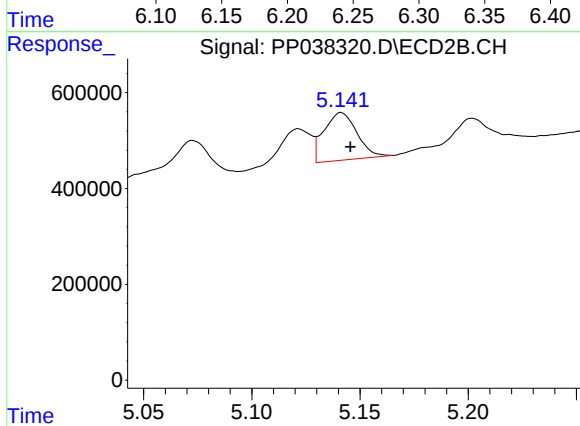
#16 AR-1242-1

R.T.: 5.122 min
Delta R.T.: -0.004 min
Response: 711024
Conc: 986.70 ng/ml



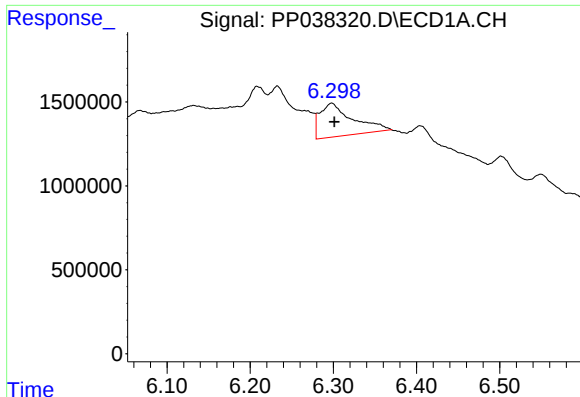
#17 AR-1242-2

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 8129235
Conc: 5052.26 ng/ml



#17 AR-1242-2

R.T.: 5.141 min
Delta R.T.: -0.004 min
Response: 1051973
Conc: 1052.50 ng/ml



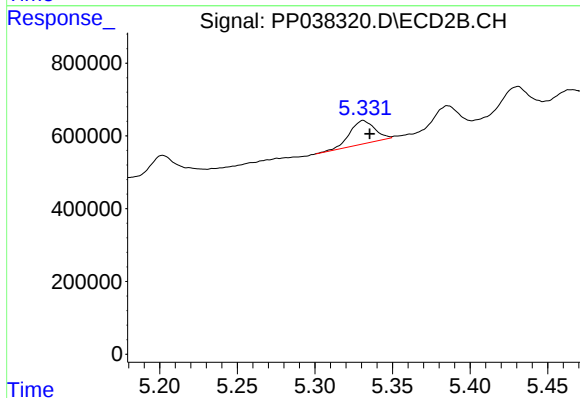
#18 AR-1242-3

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 5582337
Conc: 5452.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
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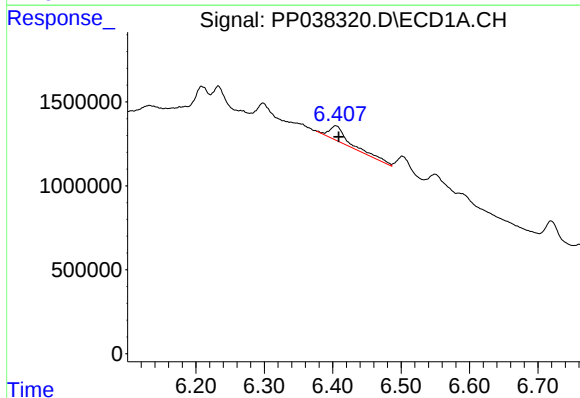
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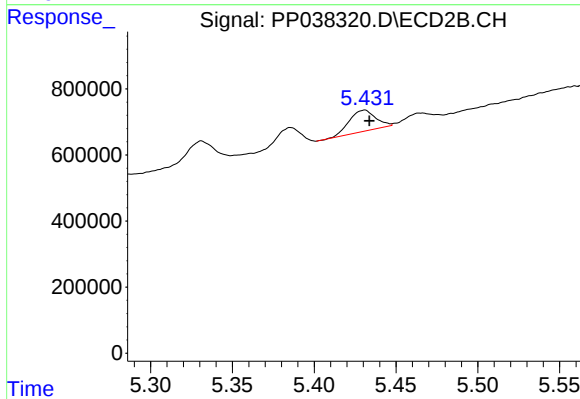
#18 AR-1242-3

R.T.: 5.331 min
Delta R.T.: -0.004 min
Response: 721035
Conc: 1303.37 ng/ml



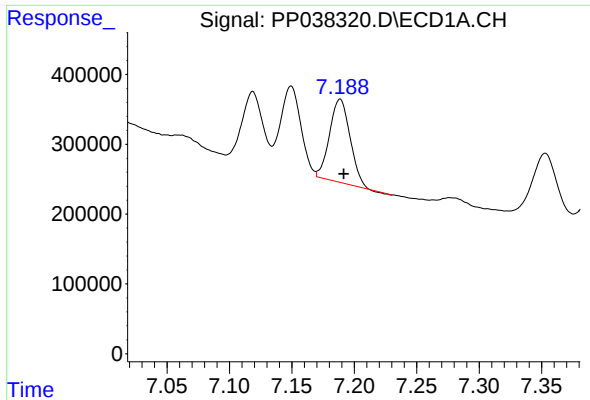
#19 AR-1242-4

R.T.: 6.404 min
Delta R.T.: -0.004 min
Response: 1826875
Conc: 2227.32 ng/ml



#19 AR-1242-4

R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 720796
Conc: 1371.95 ng/ml



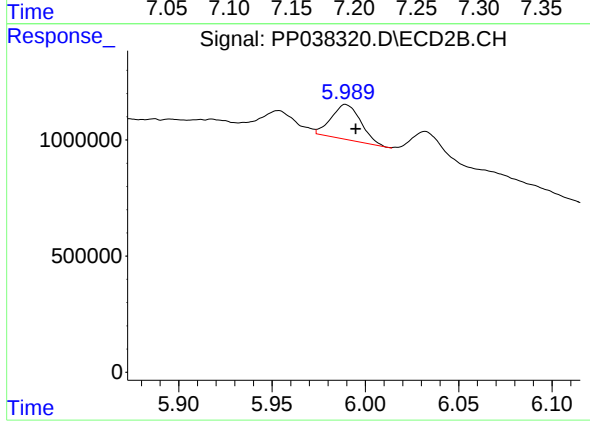
#20 AR-1242-5

R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 1351045
Conc: 1638.41 ng/ml

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#20 AR-1242-5

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 1647324
Conc: 2549.42 ng/ml m