

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 9:53
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 10:00:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.966	3.963	858969	536008	19.299	19.205
2) SA Decachlor...	10.994	9.270	909611	492856	21.284	21.483
Target Compounds						
36) L8 AR-1262-1	8.601	7.340	74110	25419	29.403m	28.117
37) L8 AR-1262-2	9.159	7.894	142333	79790	31.584	26.800
38) L8 AR-1262-3	9.470	8.182	92660	36916	28.715m	31.067m
39) L8 AR-1262-4	9.565	8.244	66012	57416	24.613m	26.044m
40) L8 AR-1262-5	10.237	8.742	52790	30583	29.638	30.069

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

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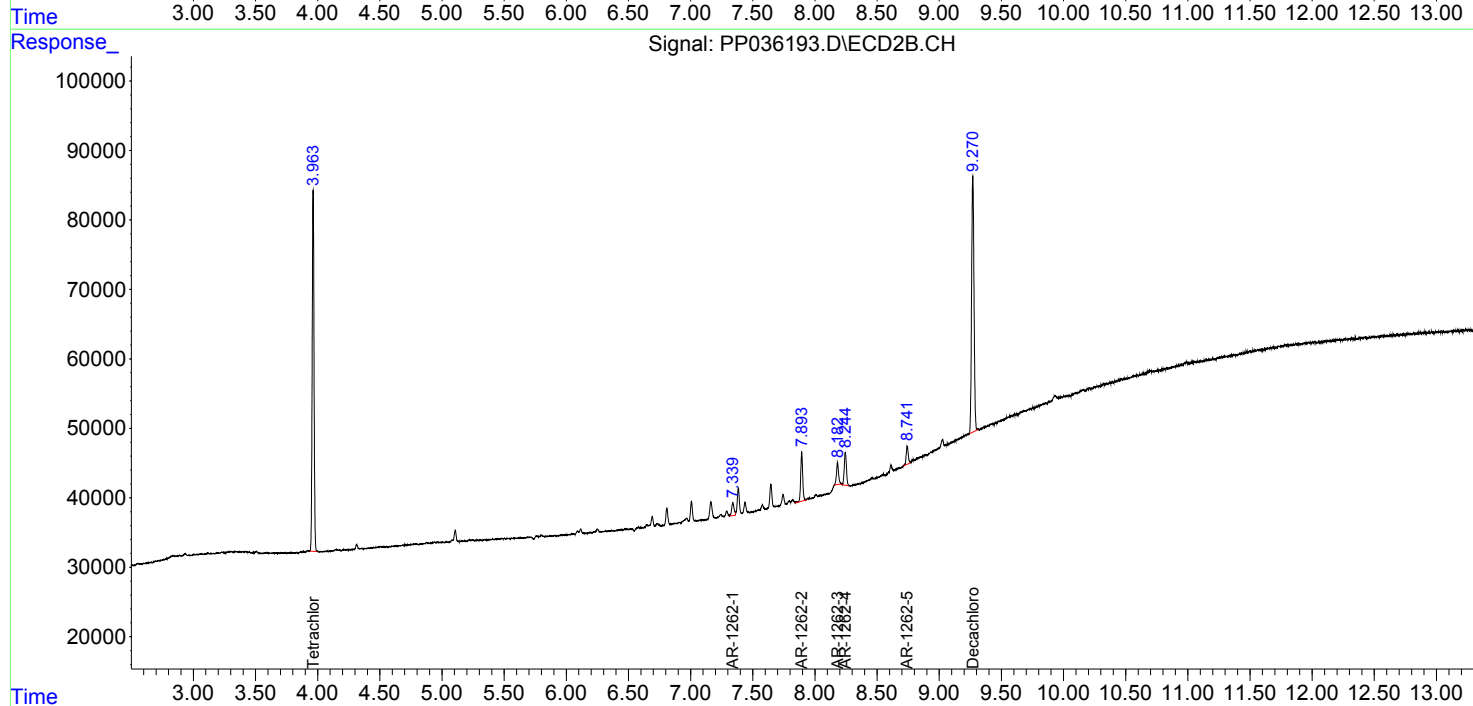
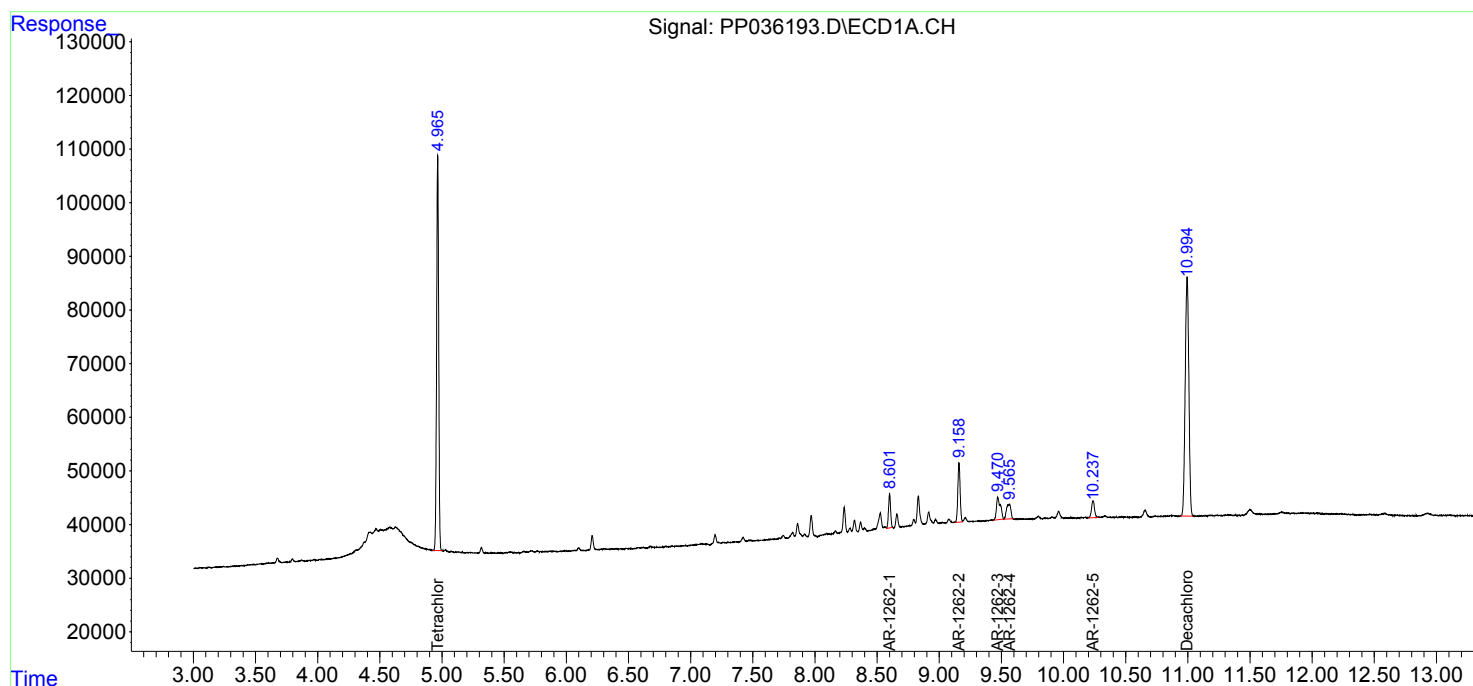
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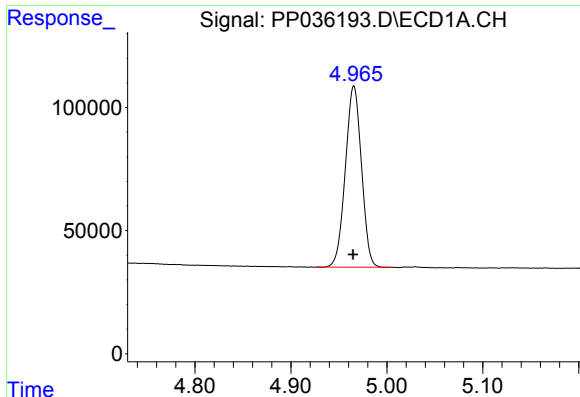
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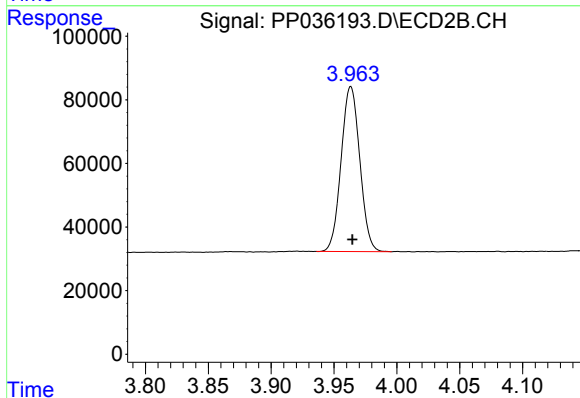
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 858969
Conc: 19.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
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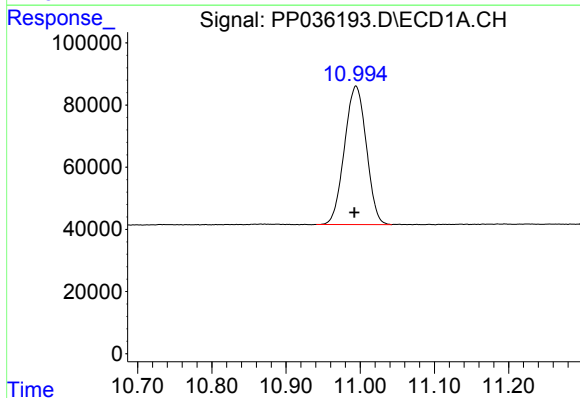
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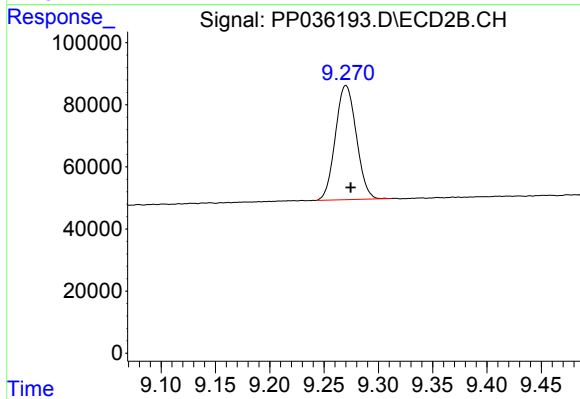
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.001 min
Response: 536008
Conc: 19.21 ng/ml



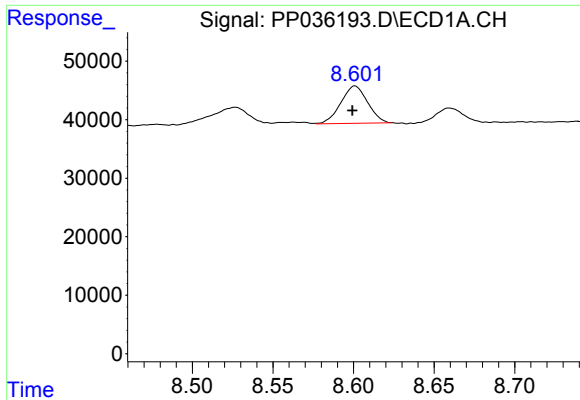
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: 0.002 min
Response: 909611
Conc: 21.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: -0.004 min
Response: 492856
Conc: 21.48 ng/ml



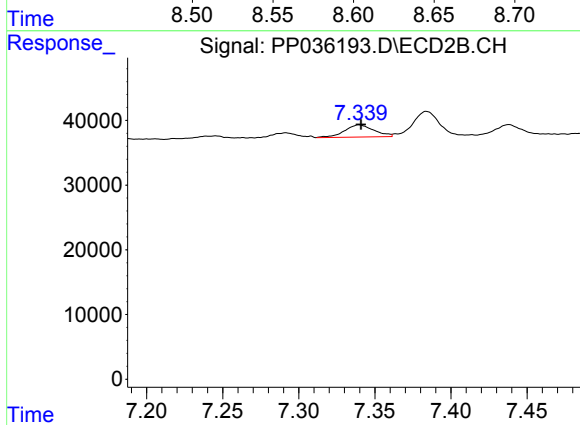
#36 AR-1262-1

R.T.: 8.601 min
Delta R.T.: 0.001 min
Response: 74110
Conc: 29.40 ng/ml m

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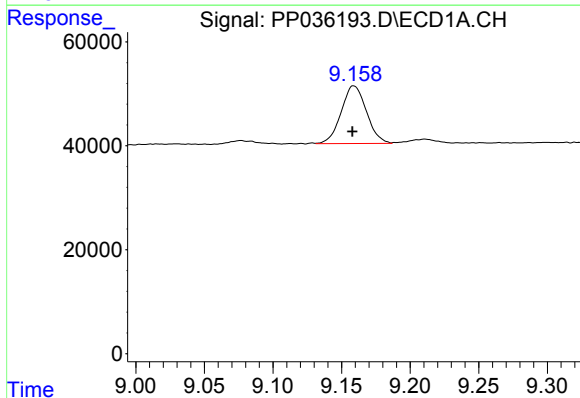
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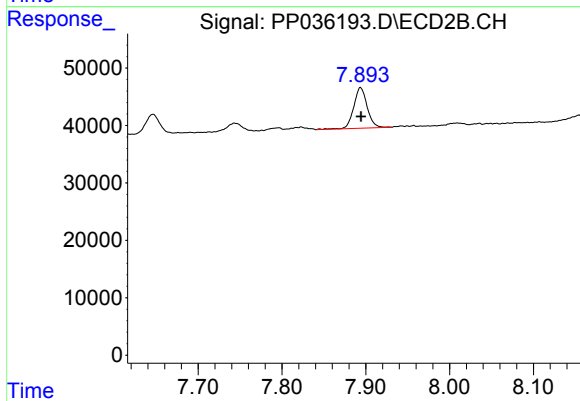
#36 AR-1262-1

R.T.: 7.340 min
Delta R.T.: -0.001 min
Response: 25419
Conc: 28.12 ng/ml



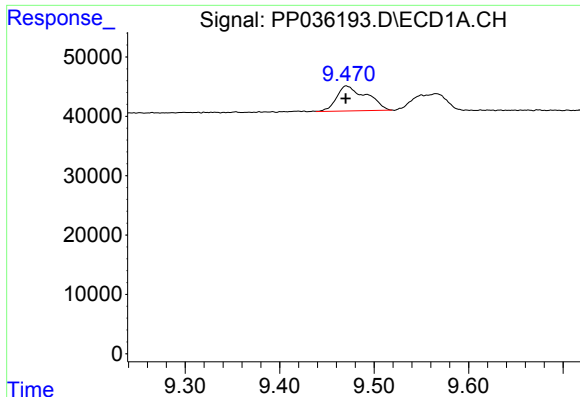
#37 AR-1262-2

R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 142333
Conc: 31.58 ng/ml



#37 AR-1262-2

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 79790
Conc: 26.80 ng/ml



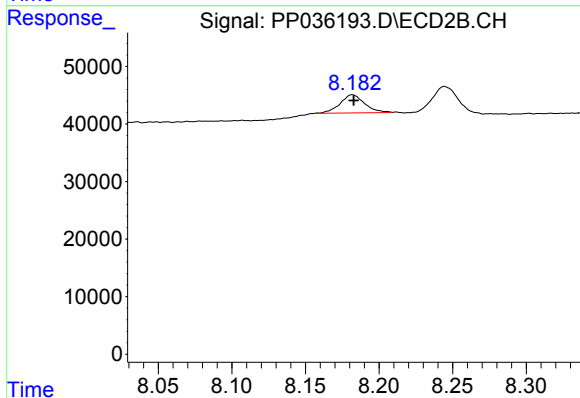
#38 AR-1262-3

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 92660
Conc: 28.71 ng/ml m

Instrument :
ECD_P
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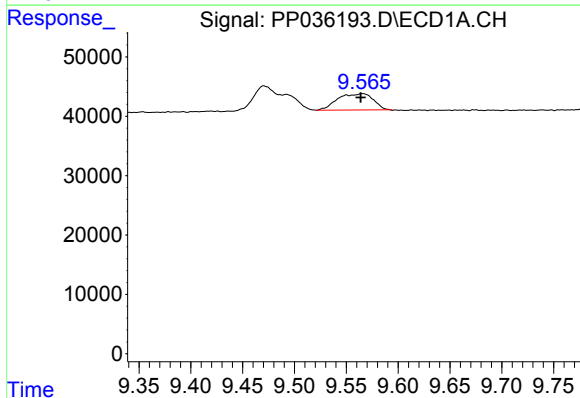
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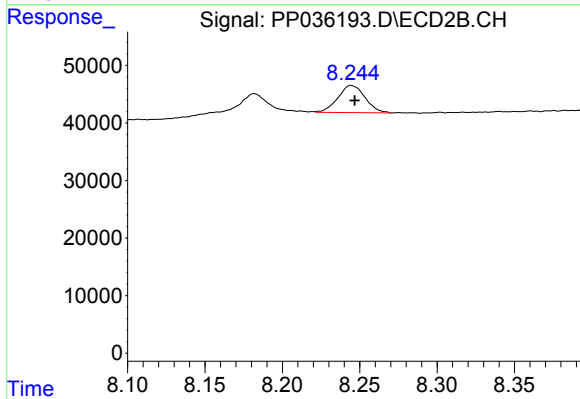
#38 AR-1262-3

R.T.: 8.182 min
Delta R.T.: -0.001 min
Response: 36916
Conc: 31.07 ng/ml m



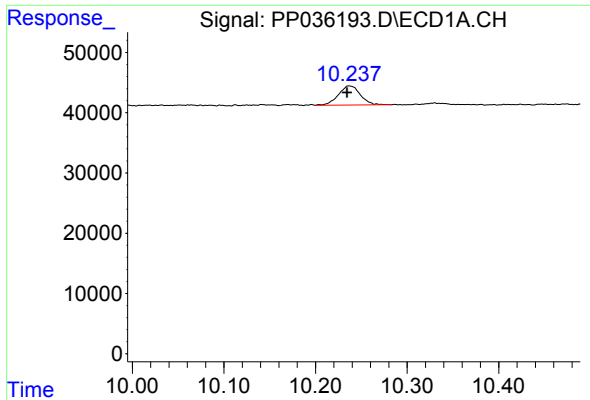
#39 AR-1262-4

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 66012
Conc: 24.61 ng/ml m



#39 AR-1262-4

R.T.: 8.244 min
Delta R.T.: -0.003 min
Response: 57416
Conc: 26.04 ng/ml m



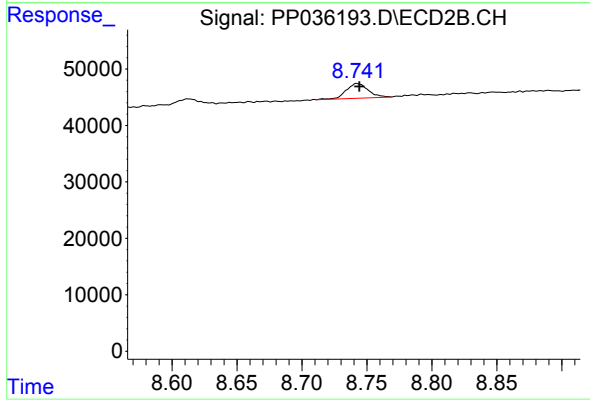
#40 AR-1262-5

R.T.: 10.237 min
Delta R.T.: 0.002 min
Response: 52790
Conc: 29.64 ng/ml

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#40 AR-1262-5

R.T.: 8.742 min
Delta R.T.: -0.002 min
Response: 30583
Conc: 30.07 ng/ml