

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 12:21
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 6 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 12:55:58 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...	4.968	3.963	845345	528366	18.993	18.932
2) SA Decachlor...	10.996	9.271	957234	522544	22.398	22.777
Target Compounds						
41) L9 AR-1268-1	9.474	8.182	155279	90241	29.988	26.569m
42) L9 AR-1268-2	9.570	8.247	142001	83091	28.411	26.905
43) L9 AR-1268-3	9.798	8.457	124108	66064	29.745	25.671
44) L9 AR-1268-4	10.240	8.743	57815	29952	29.629	27.183
45) L9 AR-1268-5	10.657	9.025	404115	225716	29.908	26.434

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

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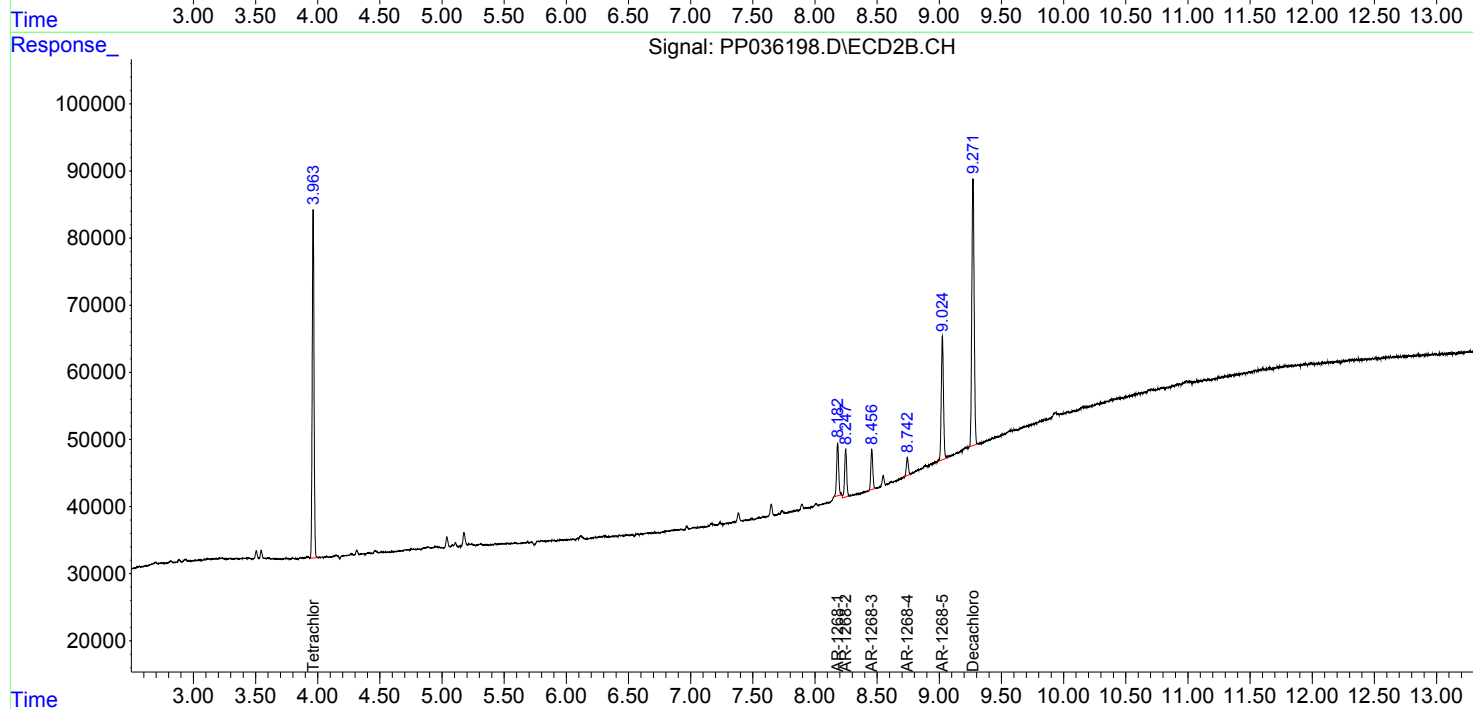
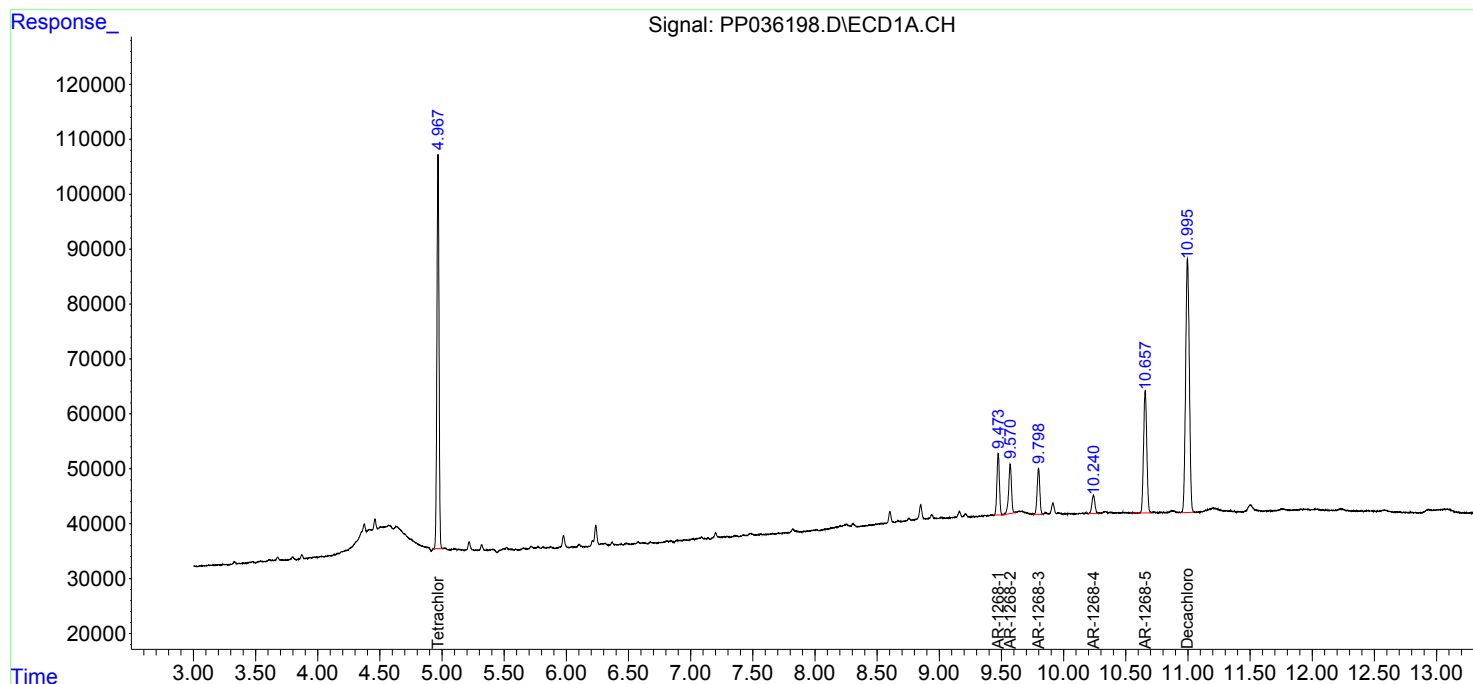
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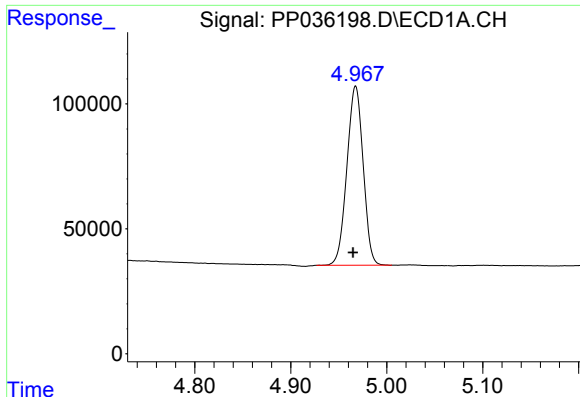
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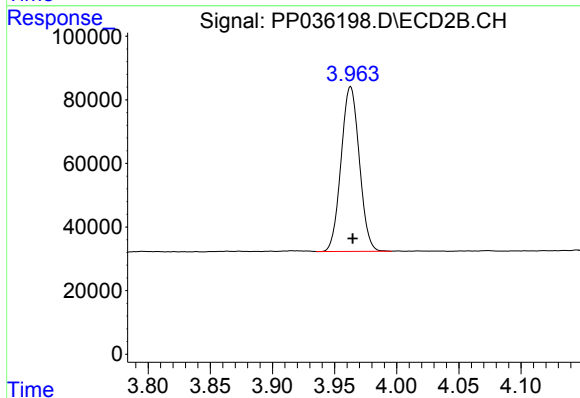
#1 Tetrachloro-m-xylene

R.T.: 4.968 min
Delta R.T.: 0.003 min
Response: 845345
Conc: 18.99 ng/ml

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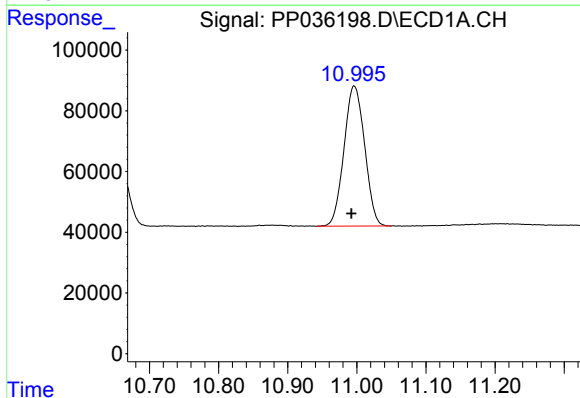
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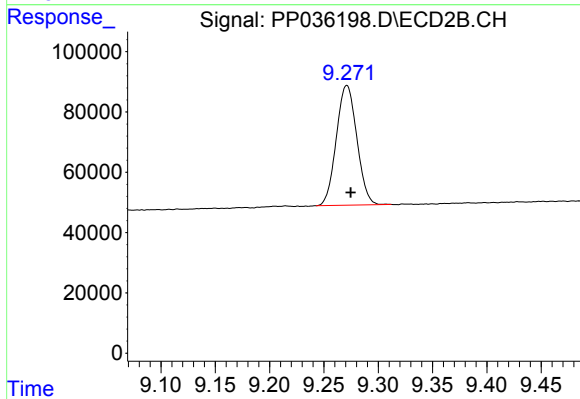
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.002 min
Response: 528366
Conc: 18.93 ng/ml



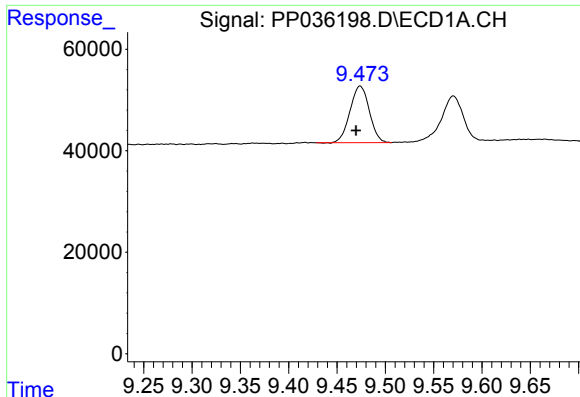
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: 0.004 min
Response: 957234
Conc: 22.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 522544
Conc: 22.78 ng/ml



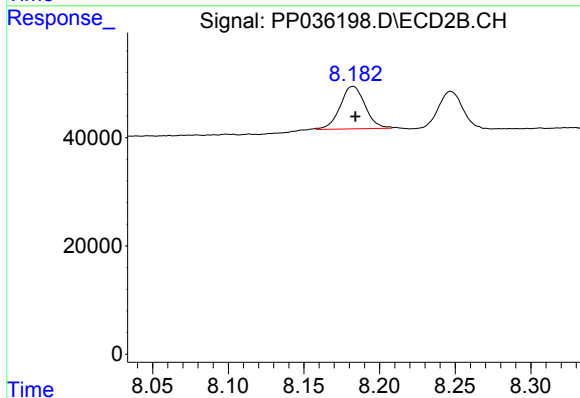
#41 AR-1268-1

R.T.: 9.474 min
Delta R.T.: 0.004 min
Response: 155279
Conc: 29.99 ng/ml

Instrument :
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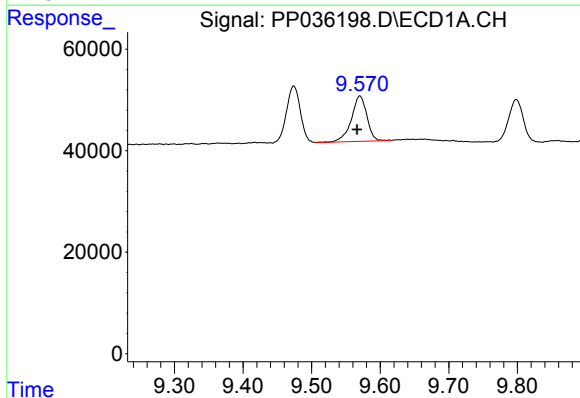
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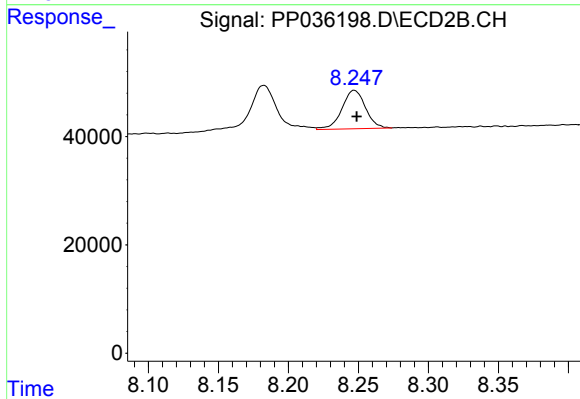
#41 AR-1268-1

R.T.: 8.182 min
Delta R.T.: -0.002 min
Response: 90241
Conc: 26.57 ng/ml m



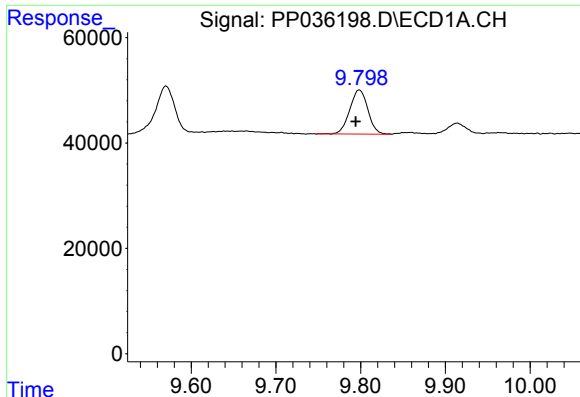
#42 AR-1268-2

R.T.: 9.570 min
Delta R.T.: 0.004 min
Response: 142001
Conc: 28.41 ng/ml



#42 AR-1268-2

R.T.: 8.247 min
Delta R.T.: -0.002 min
Response: 83091
Conc: 26.90 ng/ml



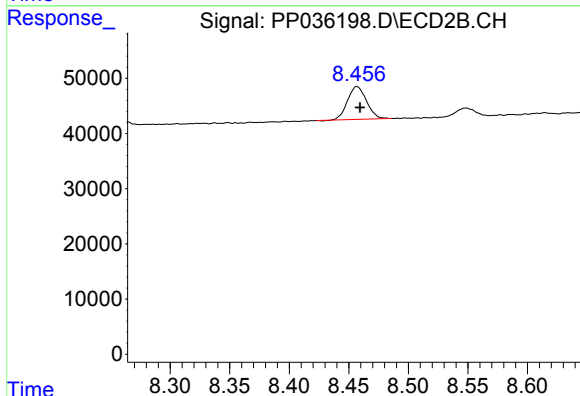
#43 AR-1268-3

R.T.: 9.798 min
Delta R.T.: 0.004 min
Response: 124108
Conc: 29.75 ng/ml

Instrument :
ECD_P
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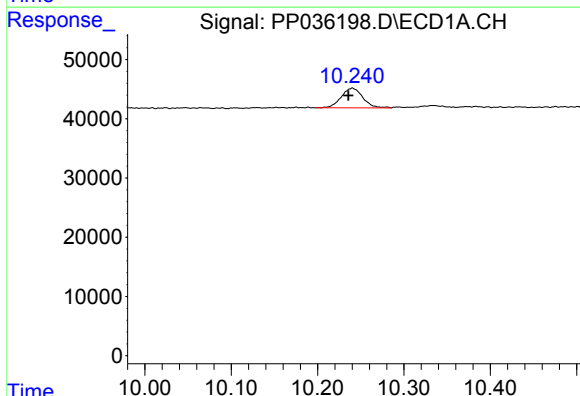
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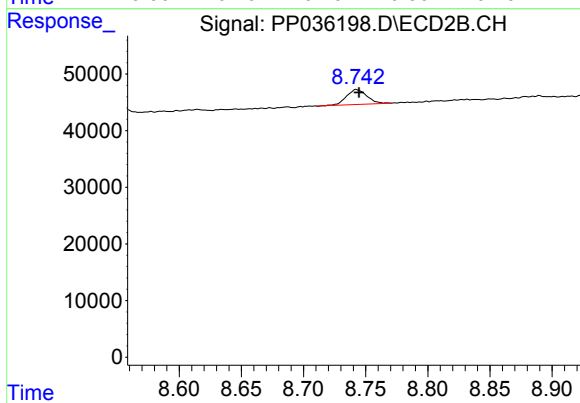
#43 AR-1268-3

R.T.: 8.457 min
Delta R.T.: -0.003 min
Response: 66064
Conc: 25.67 ng/ml



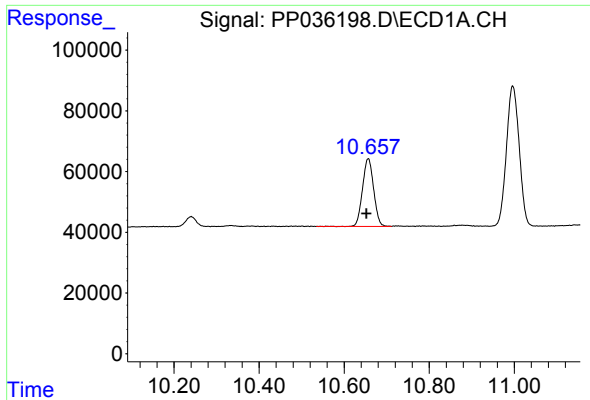
#44 AR-1268-4

R.T.: 10.240 min
Delta R.T.: 0.004 min
Response: 57815
Conc: 29.63 ng/ml



#44 AR-1268-4

R.T.: 8.743 min
Delta R.T.: -0.002 min
Response: 29952
Conc: 27.18 ng/ml



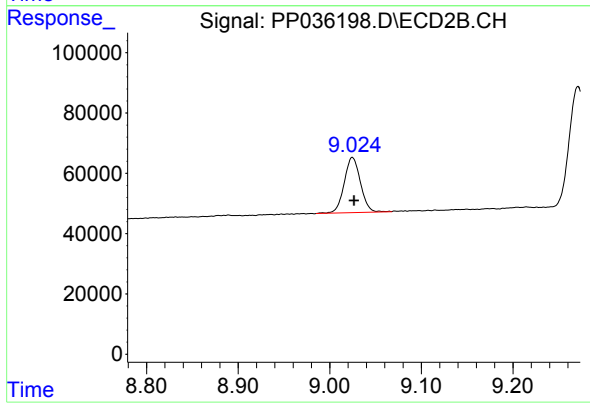
#45 AR-1268-5

R.T.: 10.657 min
Delta R.T.: 0.004 min
Response: 404115
Conc: 29.91 ng/ml

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#45 AR-1268-5

R.T.: 9.025 min
Delta R.T.: -0.002 min
Response: 225716
Conc: 26.43 ng/ml