

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036190.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 9:03
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 69 Sample Multiplier: 1

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

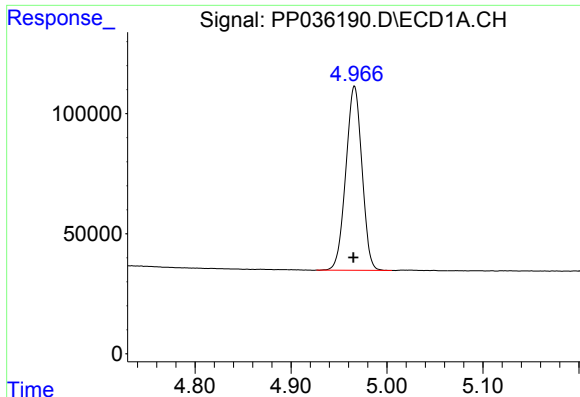
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 09:59:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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	3.964	895038	562970	20.109	20.171
2) SA Decachlor...	10.995	9.271	934980	500966	21.878	21.836
Target Compounds						
16) L4 AR-1242-1	6.284	5.218	37897	19970	31.464	27.737
17) L4 AR-1242-2	6.308	5.240	52302	27455	31.049	28.065
18) L4 AR-1242-3	6.375	5.430	35009	16136	31.897	30.083
19) L4 AR-1242-4	6.481	5.527	25681	12489	28.122	25.308
20) L4 AR-1242-5	7.263	6.092	29819	18367	31.280	28.382

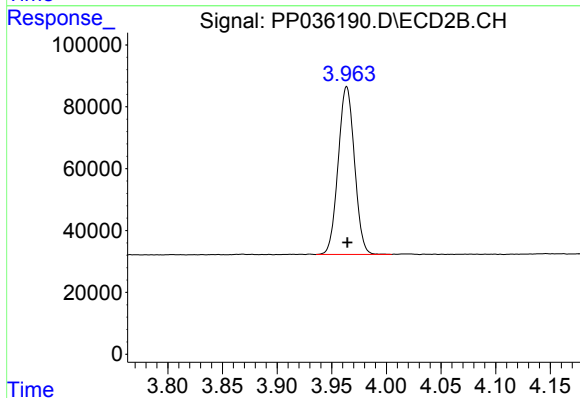
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

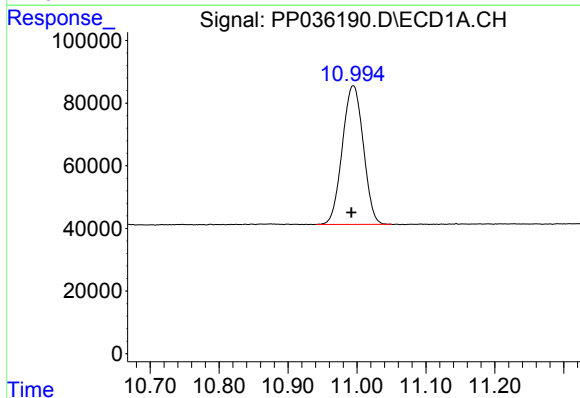
R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 895038
Conc: 20.11 ng/ml

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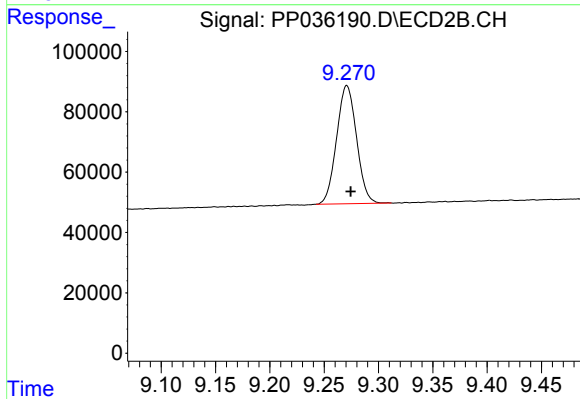
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 562970
Conc: 20.17 ng/ml



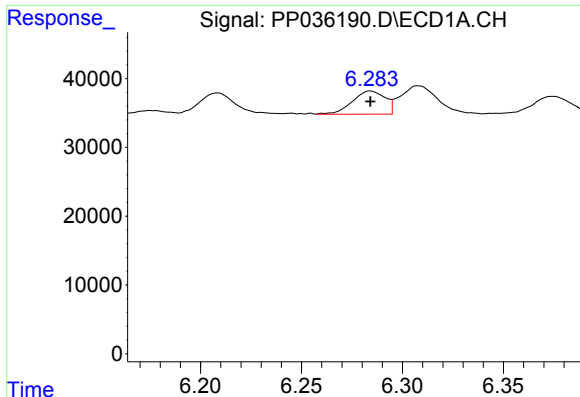
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.002 min
Response: 934980
Conc: 21.88 ng/ml



#2 Decachlorobiphenyl

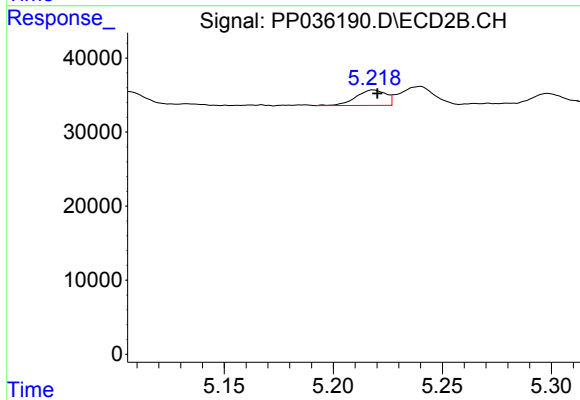
R.T.: 9.271 min
Delta R.T.: -0.004 min
Response: 500966
Conc: 21.84 ng/ml



#16 AR-1242-1

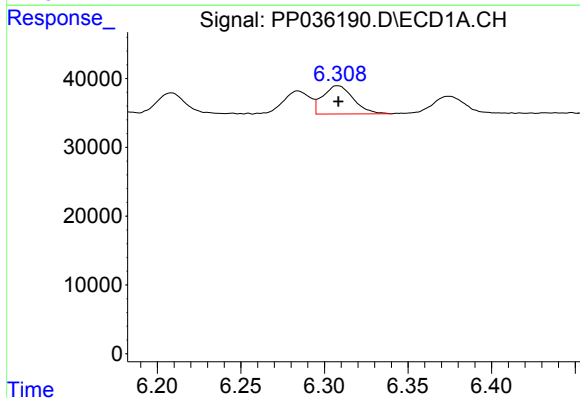
R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 37897
Conc: 31.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
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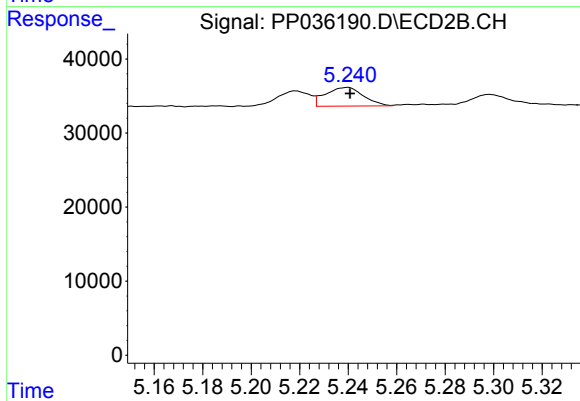
#16 AR-1242-1

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 19970
Conc: 27.74 ng/ml



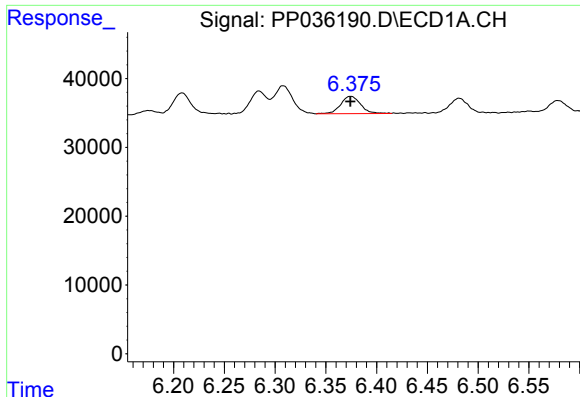
#17 AR-1242-2

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 52302
Conc: 31.05 ng/ml



#17 AR-1242-2

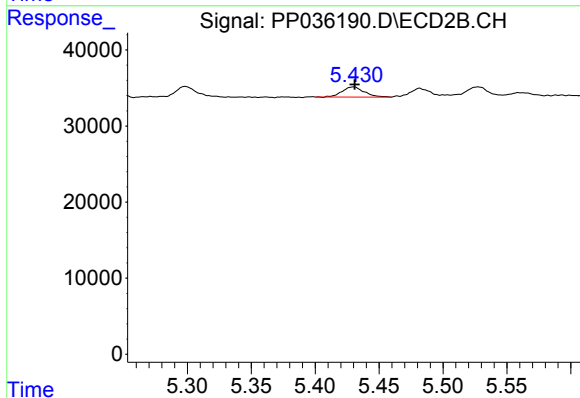
R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 27455
Conc: 28.06 ng/ml



#18 AR-1242-3

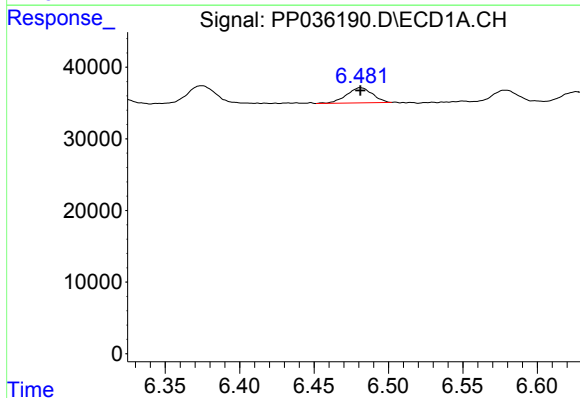
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 35009
Conc: 31.90 ng/ml

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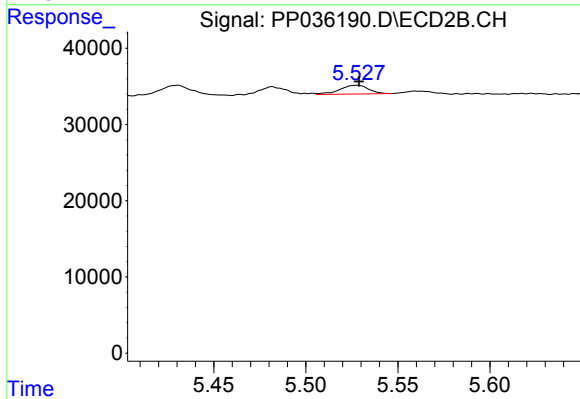
#18 AR-1242-3

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 16136
Conc: 30.08 ng/ml



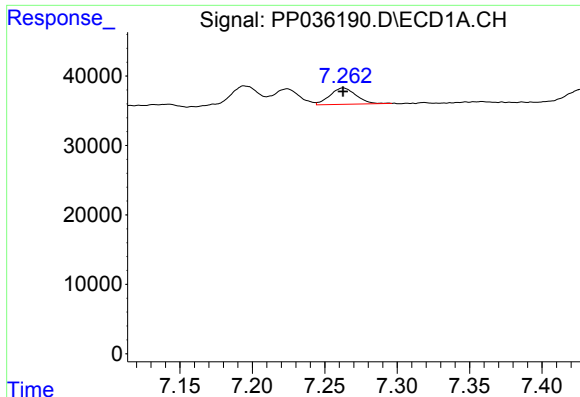
#19 AR-1242-4

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 25681
Conc: 28.12 ng/ml



#19 AR-1242-4

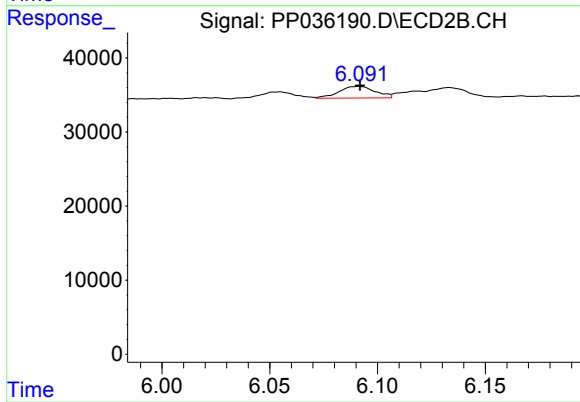
R.T.: 5.527 min
Delta R.T.: -0.001 min
Response: 12489
Conc: 25.31 ng/ml



#20 AR-1242-5

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 29819
Conc: 31.28 ng/ml

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#20 AR-1242-5

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 18367
Conc: 28.38 ng/ml