

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 10:22
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 11:41:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 05 11:40:03 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.203	6.900	993.5E6	375.5E6	996.411	999.769
Target Compounds							
1) T	Dalapon	3.027	2.620	1070.2E6	471.8E6	921.103	911.301
2) T	3,5-DICHL...	6.421	6.057	1274.5E6	531.5E6	934.352	934.663
3) T	4-Nitroph...	7.038	6.514	499.7E6	231.5E6	978.922	952.398
5) T	DICAMBA	7.392	7.067	3732.9E6	1500.7E6	936.704	933.148
6) T	MCPD	7.561	7.162	284.6E6	125.5E6	95.779	96.166
7) T	MCPA	7.710	7.377	410.8E6	182.1E6	95.187	94.186
8) T	DICHLORPROP	8.083	7.691	909.7E6	377.6E6	946.366	940.821
9) T	2,4-D	8.315	7.988	1033.6E6	453.2E6	952.179	945.701
10) T	Pentachlo...	8.621	8.412	13425.6E6	4962.0E6	919.036	911.194
11) T	2,4,5-TP ...	9.170	8.773	5346.5E6	2067.5E6	940.630	937.176
12) T	2,4,5-T	9.456	9.154	5611.2E6	2064.1E6	938.372	946.361
13) T	2,4-DB	10.009	9.659	1041.2E6	276.3E6	983.694	967.657
14) T	DINOSEB	11.161	9.988	4233.4E6	1458.4E6	927.490	931.267
15) T	Picloram	10.995	10.983	8061.6E6	3237.5E6	976.013	964.636
16) T	DCPA	11.428	10.915	8233.3E6	3151.2E6	976.023	948.588

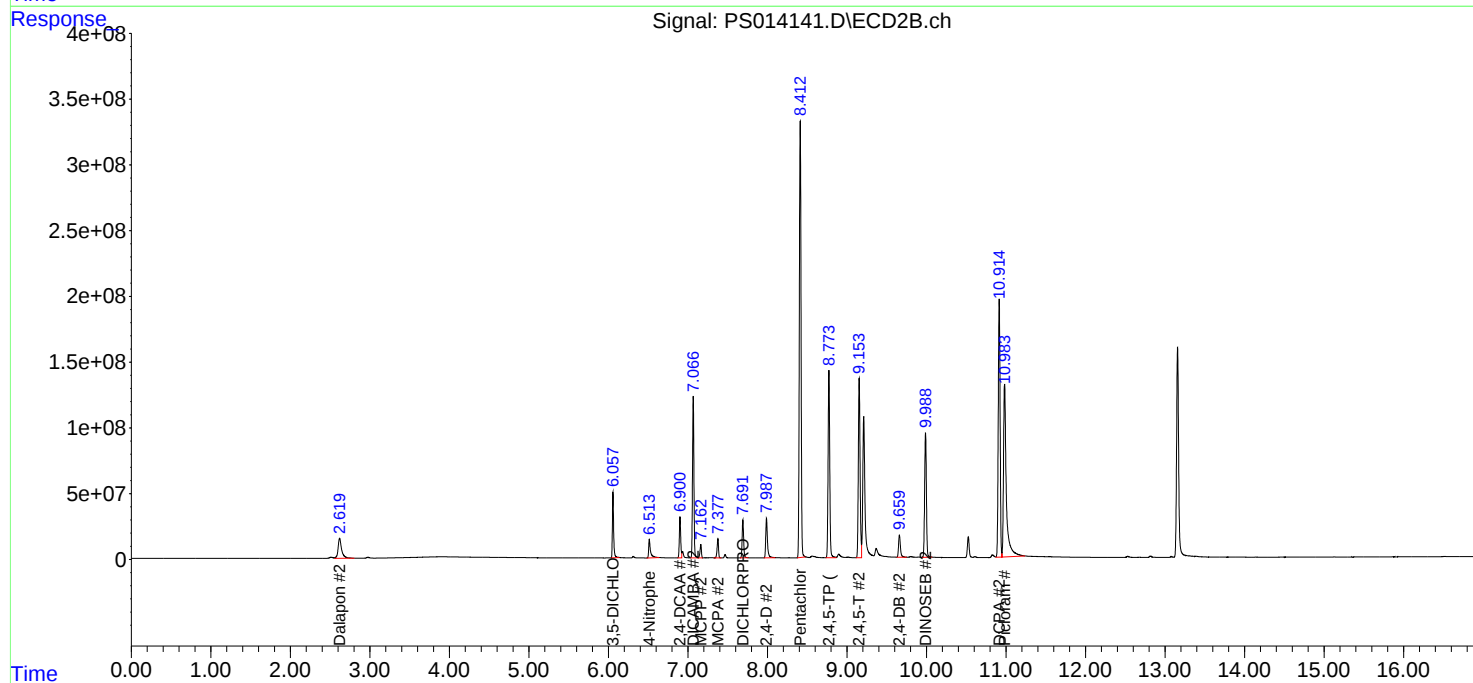
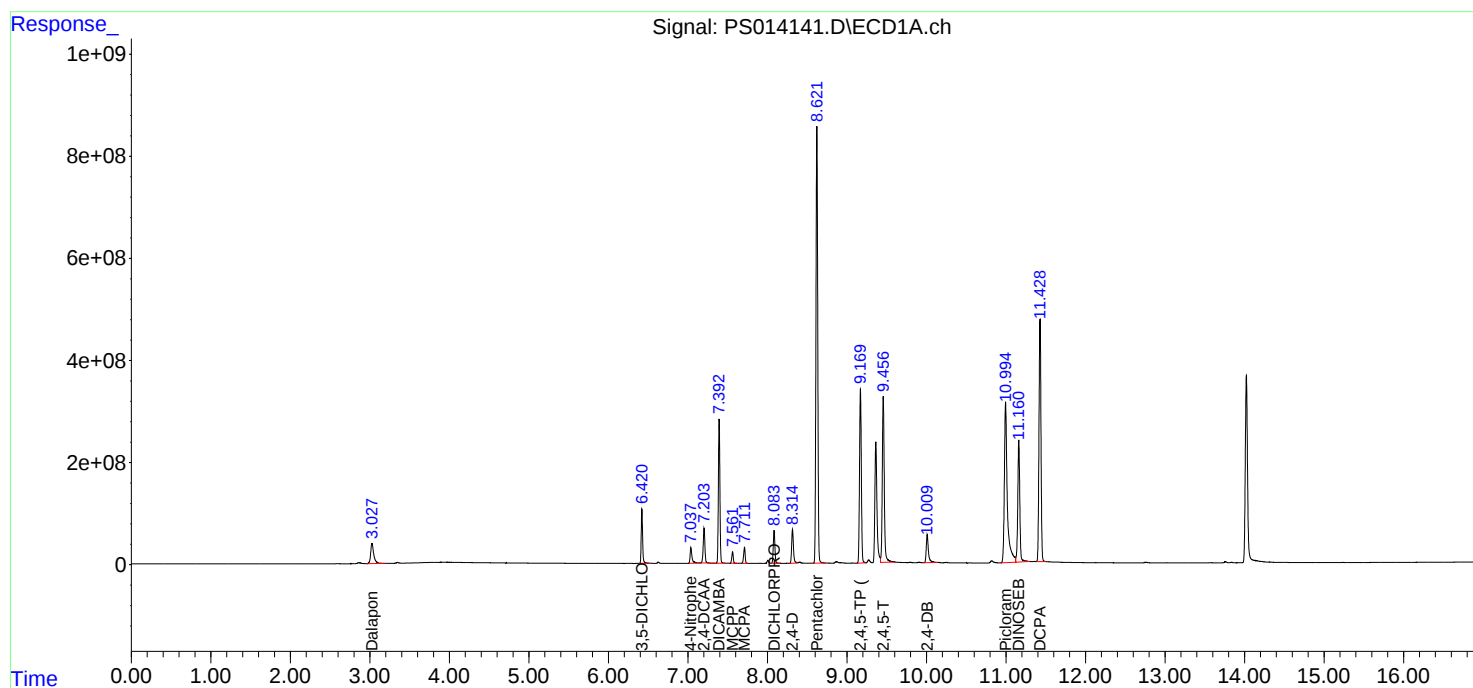
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

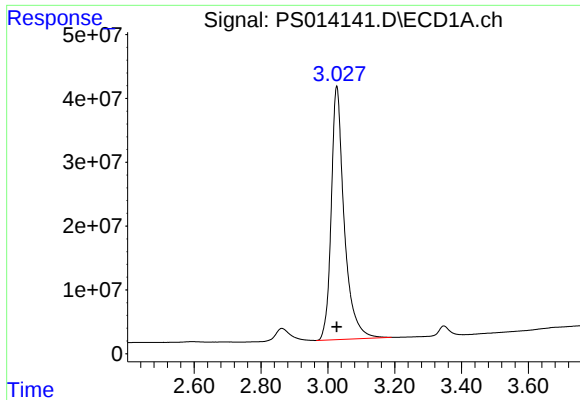
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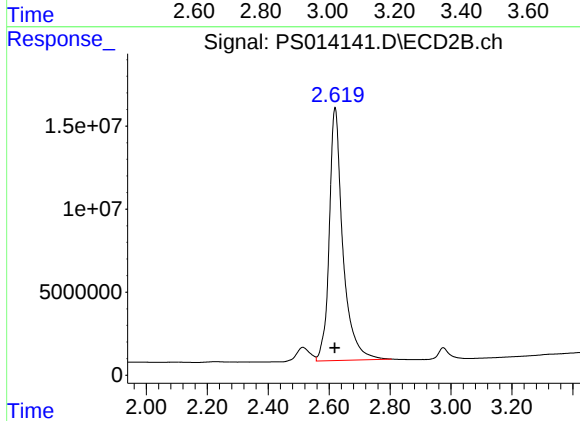




#1 Dalapon

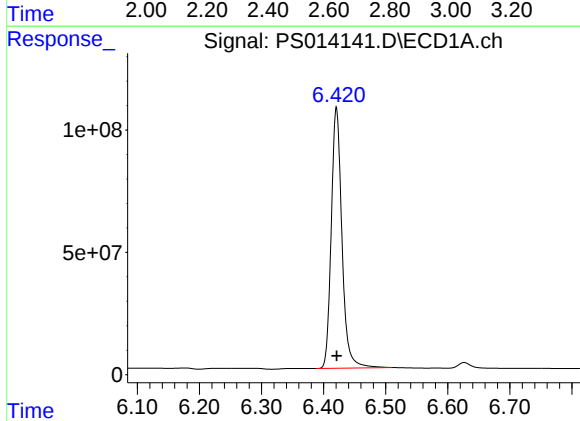
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 1070183994
Conc: 921.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



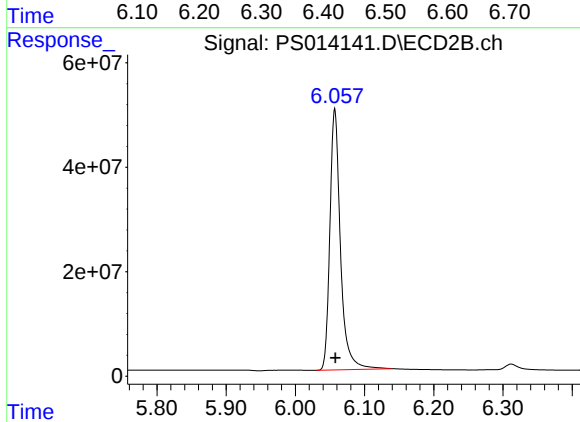
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 471843016
Conc: 911.30 ng/ml



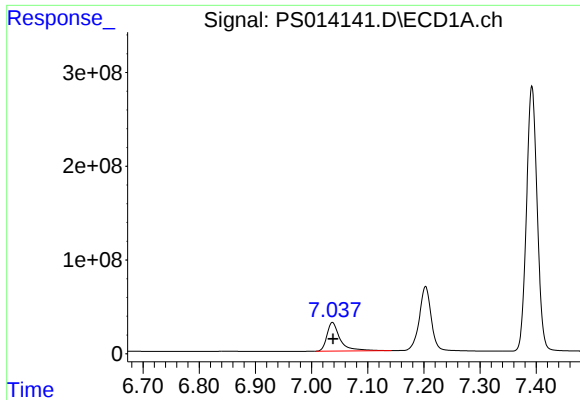
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 1274547924
Conc: 934.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

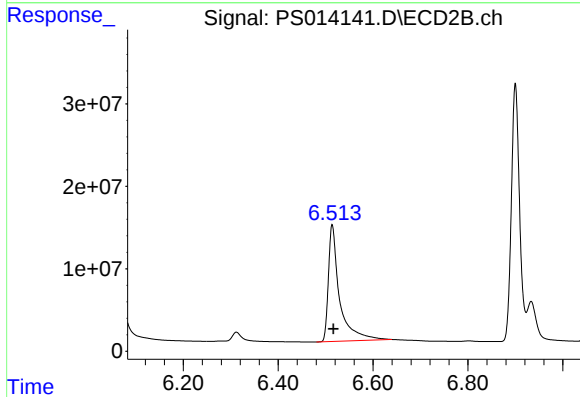
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 531501601
Conc: 934.66 ng/ml



#3 4-Nitrophenol

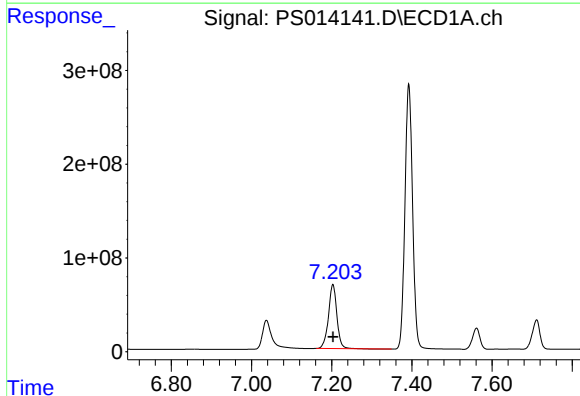
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 499705646
Conc: 978.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



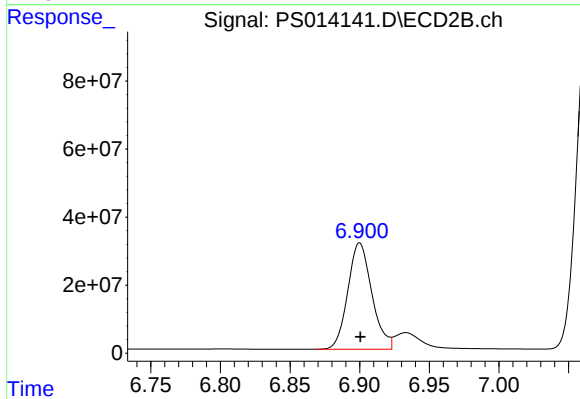
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.002 min
Response: 231469944
Conc: 952.40 ng/ml



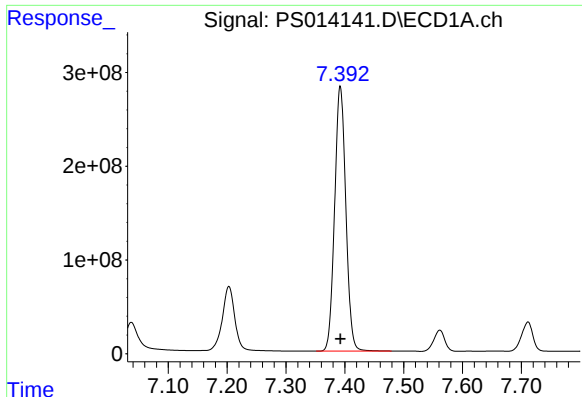
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 993519062
Conc: 996.41 ng/ml



#4 2,4-DCAA

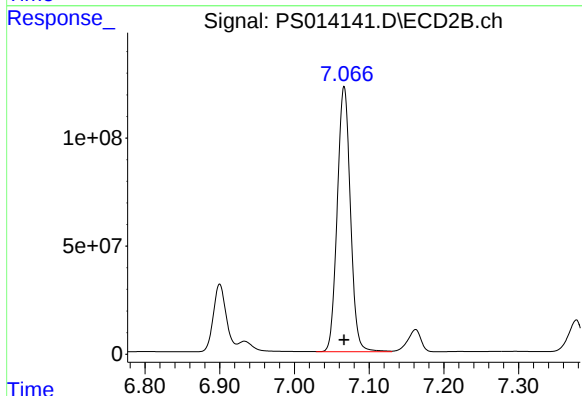
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 375473692
Conc: 999.77 ng/ml



#5 DICAMBA

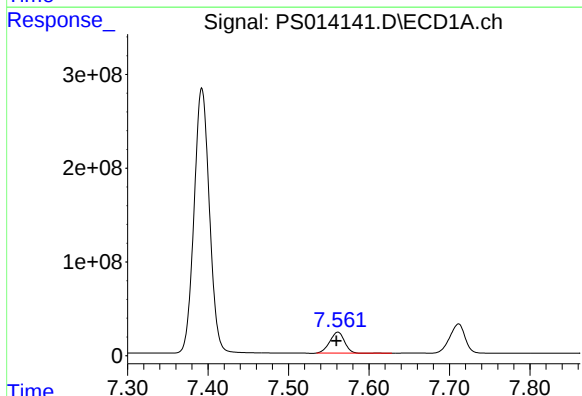
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 3732878719
Conc: 936.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



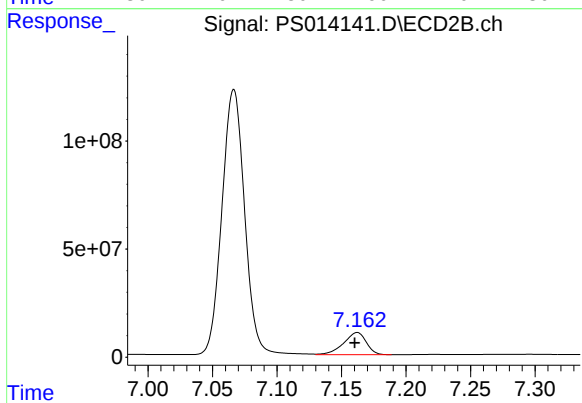
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 1500707175
Conc: 933.15 ng/ml



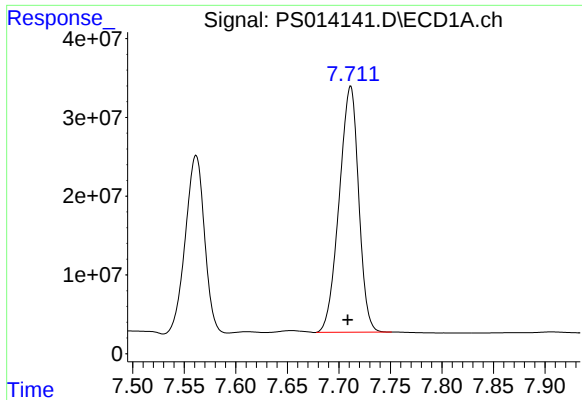
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.001 min
Response: 284626334
Conc: 95.78 ug/ml



#6 MCP

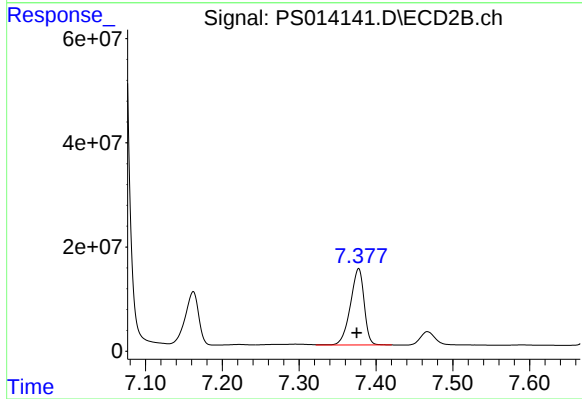
R.T.: 7.162 min
Delta R.T.: 0.002 min
Response: 125528825
Conc: 96.17 ug/ml



#7 MCPA

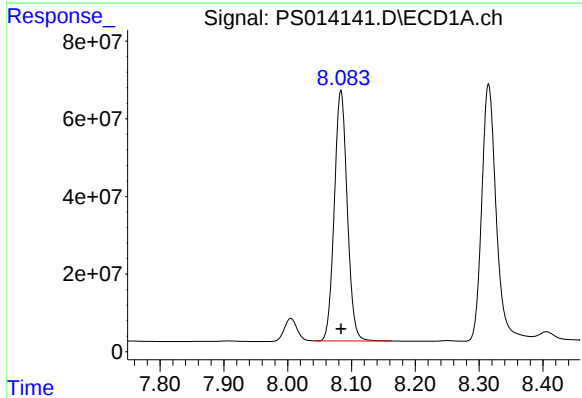
R.T.: 7.710 min
Delta R.T.: 0.002 min
Response: 410836011
Conc: 95.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



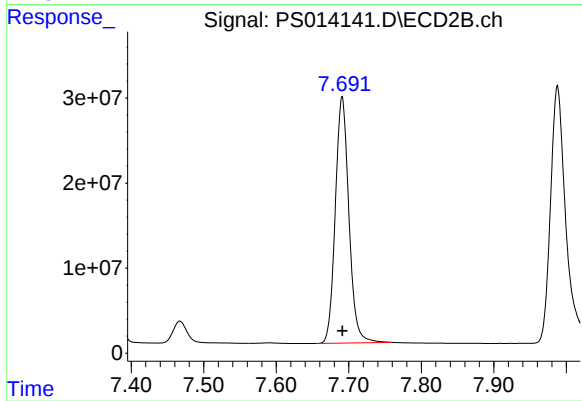
#7 MCPA

R.T.: 7.377 min
Delta R.T.: 0.002 min
Response: 182132866
Conc: 94.19 ug/ml



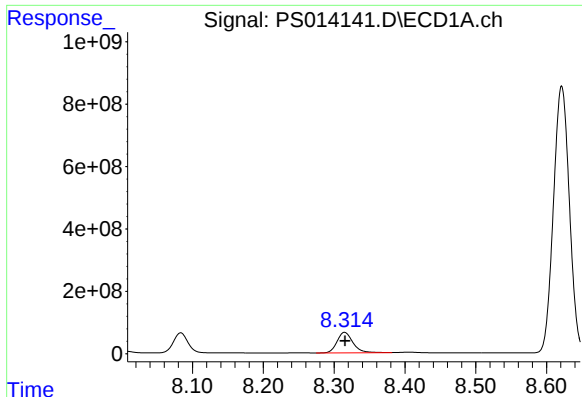
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 909665088
Conc: 946.37 ng/ml



#8 DICHLORPROP

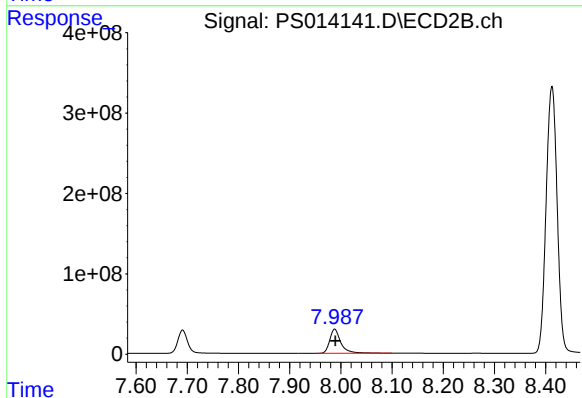
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 377555912
Conc: 940.82 ng/ml



#9 2,4-D

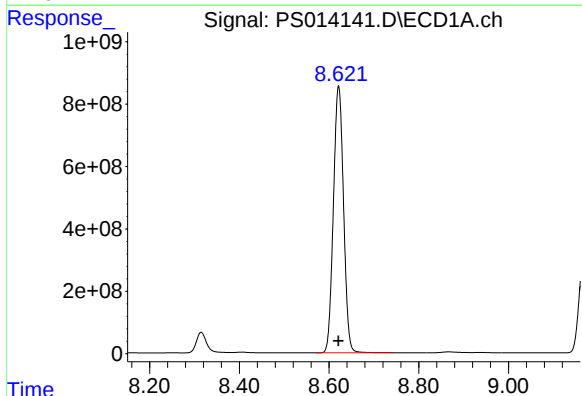
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 1033589417
Conc: 952.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



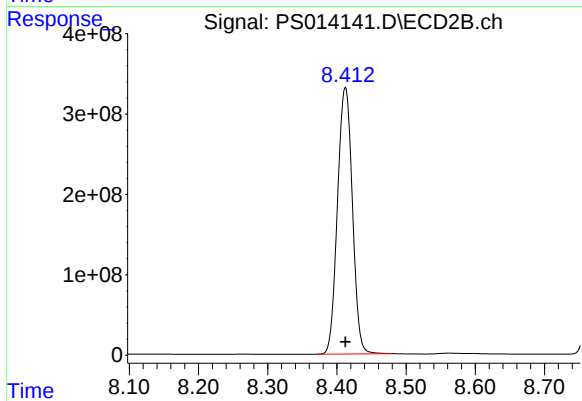
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.001 min
Response: 453164308
Conc: 945.70 ng/ml



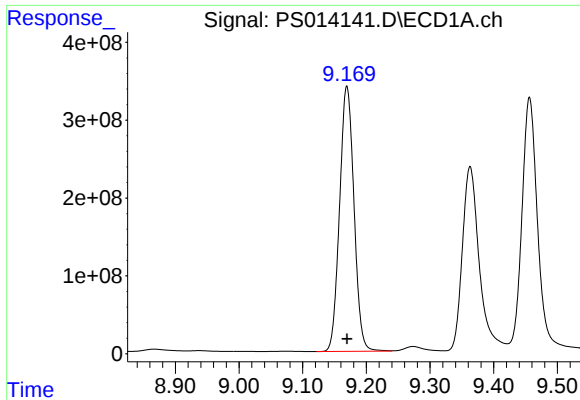
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 13425572532
Conc: 919.04 ng/ml



#10 Pentachlorophenol

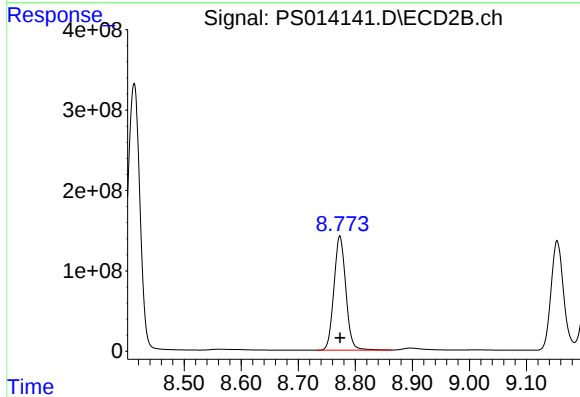
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 4962048563
Conc: 911.19 ng/ml



#11 2,4,5-TP (SILVEX)

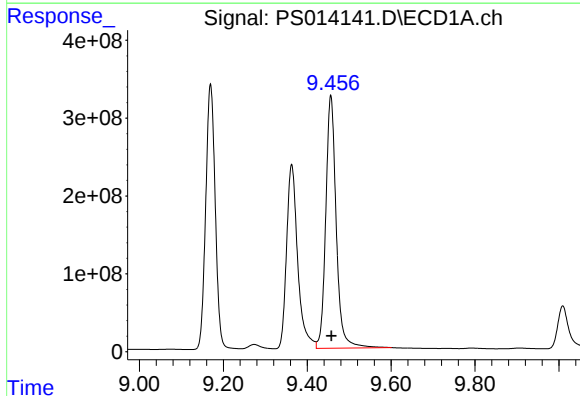
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 5346548279
Conc: 940.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



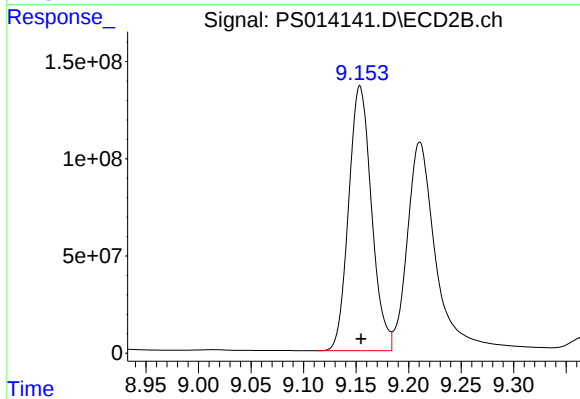
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: 0.000 min
Response: 2067474165
Conc: 937.18 ng/ml



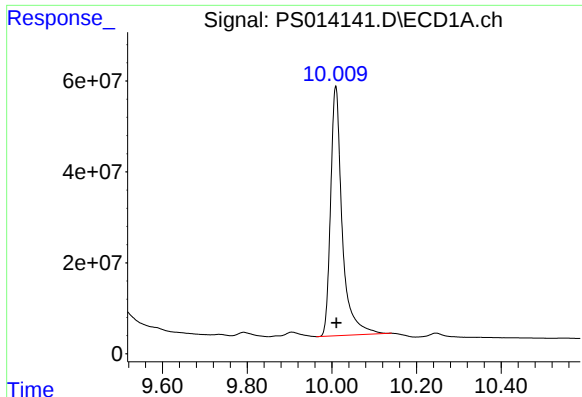
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 5611235800
Conc: 938.37 ng/ml



#12 2,4,5-T

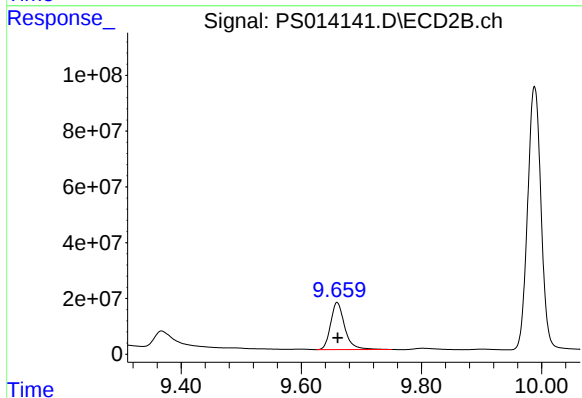
R.T.: 9.154 min
Delta R.T.: -0.001 min
Response: 2064056121
Conc: 946.36 ng/ml



#13 2,4-DB

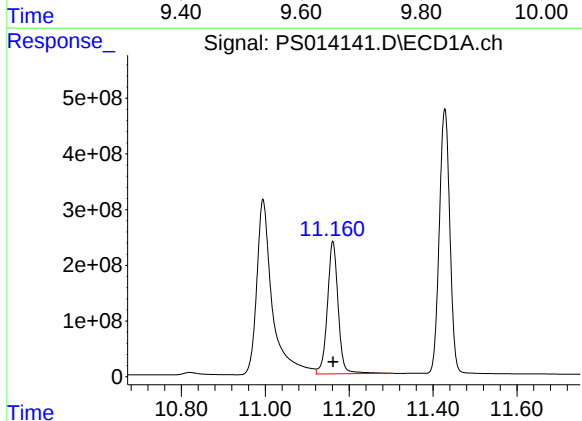
R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 1041232628
Conc: 983.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



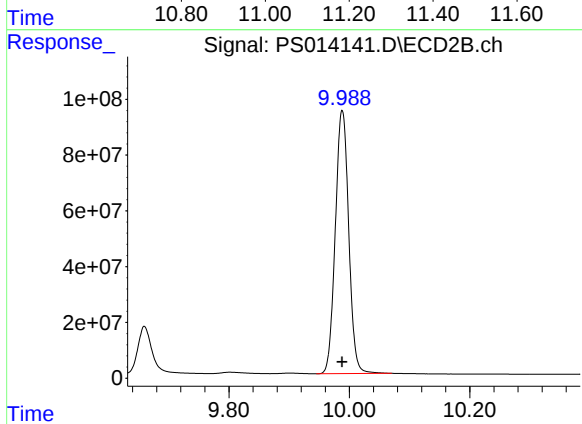
#13 2,4-DB

R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 276290583
Conc: 967.66 ng/ml



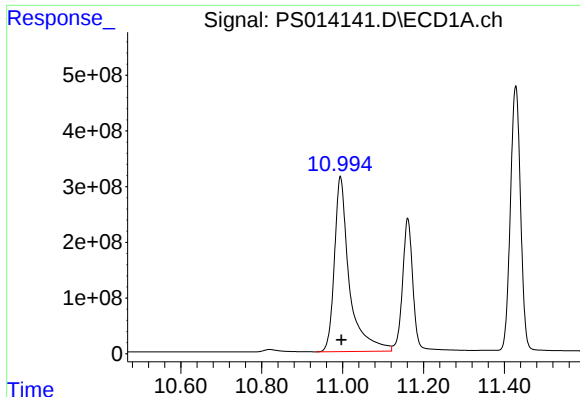
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 4233403676
Conc: 927.49 ng/ml



#14 DINOSEB

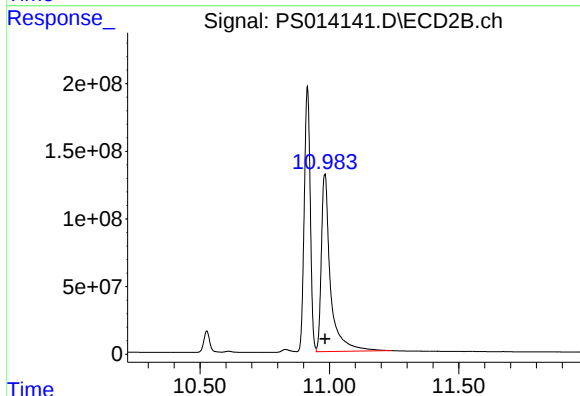
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 1458449202
Conc: 931.27 ng/ml



#15 Picloram

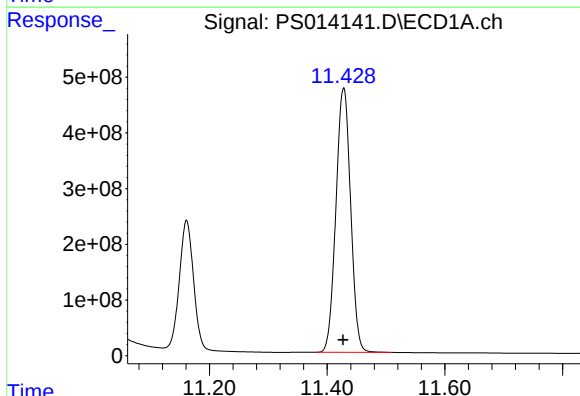
R.T.: 10.995 min
Delta R.T.: -0.002 min
Response: 8061563219
Conc: 976.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



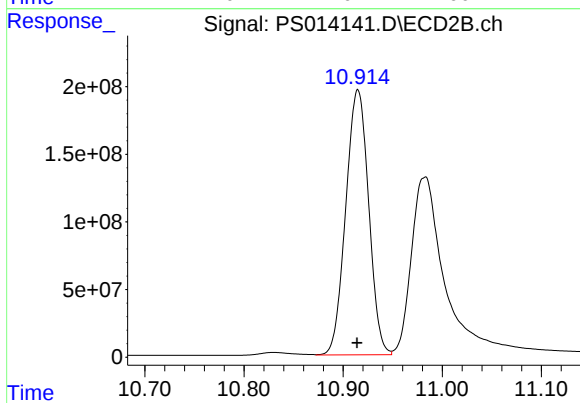
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.001 min
Response: 3237455329
Conc: 964.64 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 8233301101
Conc: 976.02 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 3151170647
Conc: 948.59 ng/ml