

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011323\
 Data File : PS021748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 18:02
 Operator : AR\AJ
 Sample : 01124-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:24:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.373	6.809	877.2E6	500.6E6	315.133	278.626
Target Compounds							
2) T	3,5-DICHL...	5.747	5.991	737.3E6	494.1E6	190.603	179.297
3) T	4-Nitroph...	6.220	6.430	132.4E6	73746318	90.861	67.273 #
5) T	DICAMBA	6.516	6.972	2941.8E6	1927.6E6	240.600	226.709
6) T	MCP	6.668	7.066	118.3E6	87291596	12.341	13.163
7) T	MCPA	6.792	7.278	189.5E6	244.0E6	14.670	26.909 #
8) T	DICHLORPROP	7.113	7.598	489.1E6	382.6E6	151.639	179.320
9) T	2,4-D	7.316	7.889	875.8E6	680.1E6	225.507	269.176
10) T	Pentachlo...	7.543	8.317	3926.6E6	2477.0E6	94.268	86.311
11) T	2,4,5-TP ...	8.073	8.678	2180.4E6	1449.5E6	118.333	121.904
12) T	2,4,5-T	8.337	9.057	3143.2E6	1807.6E6	163.066	161.823
13) T	2,4-DB	8.855	9.569	688.1E6	360.0E6	217.380	240.291
14) T	DINOSEB	9.844f	9.887	5457.4E6	1062.3E6	332.490	127.823 #
15) T	Picloram	9.730	10.860	8214.9E6	6275.3E6	289.588	354.367
16) T	DCPA	10.163	10.817	10781.3E6	5880.9E6	436.420	421.880

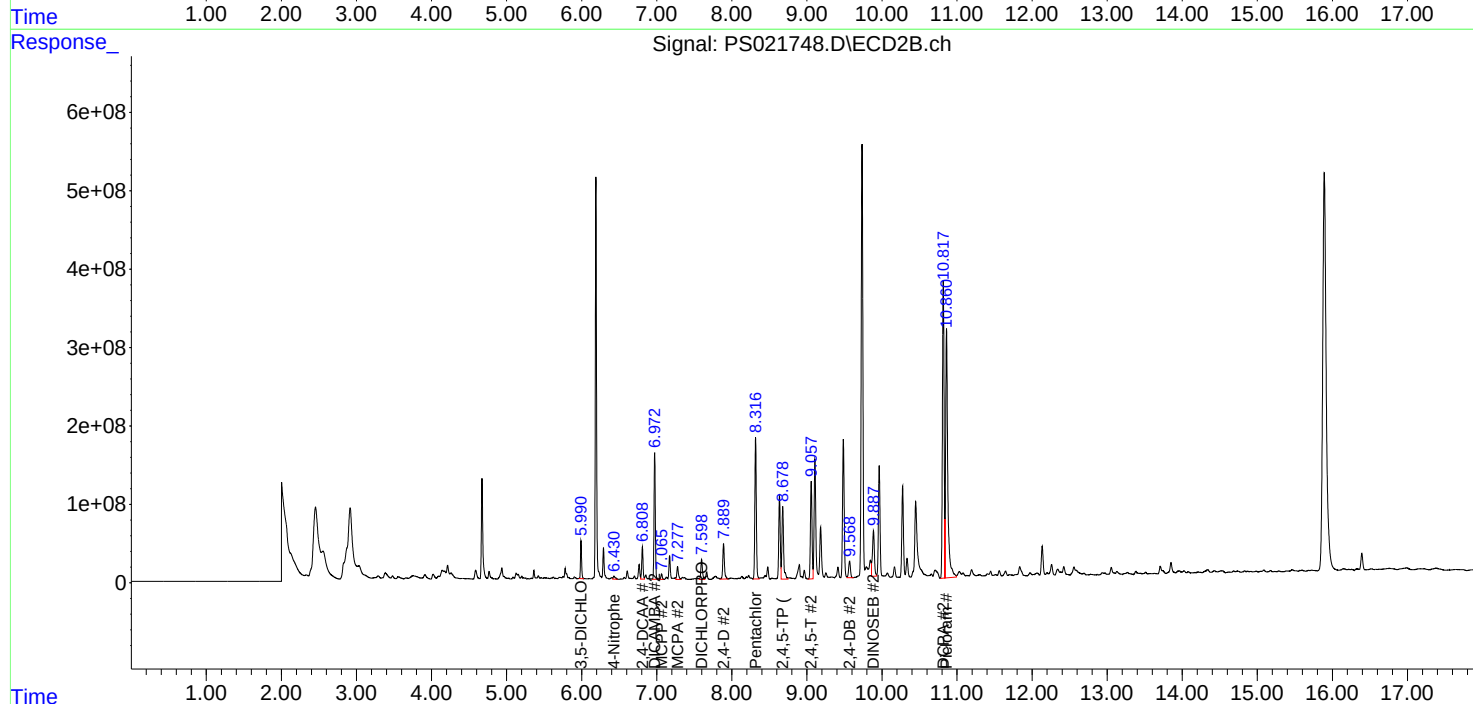
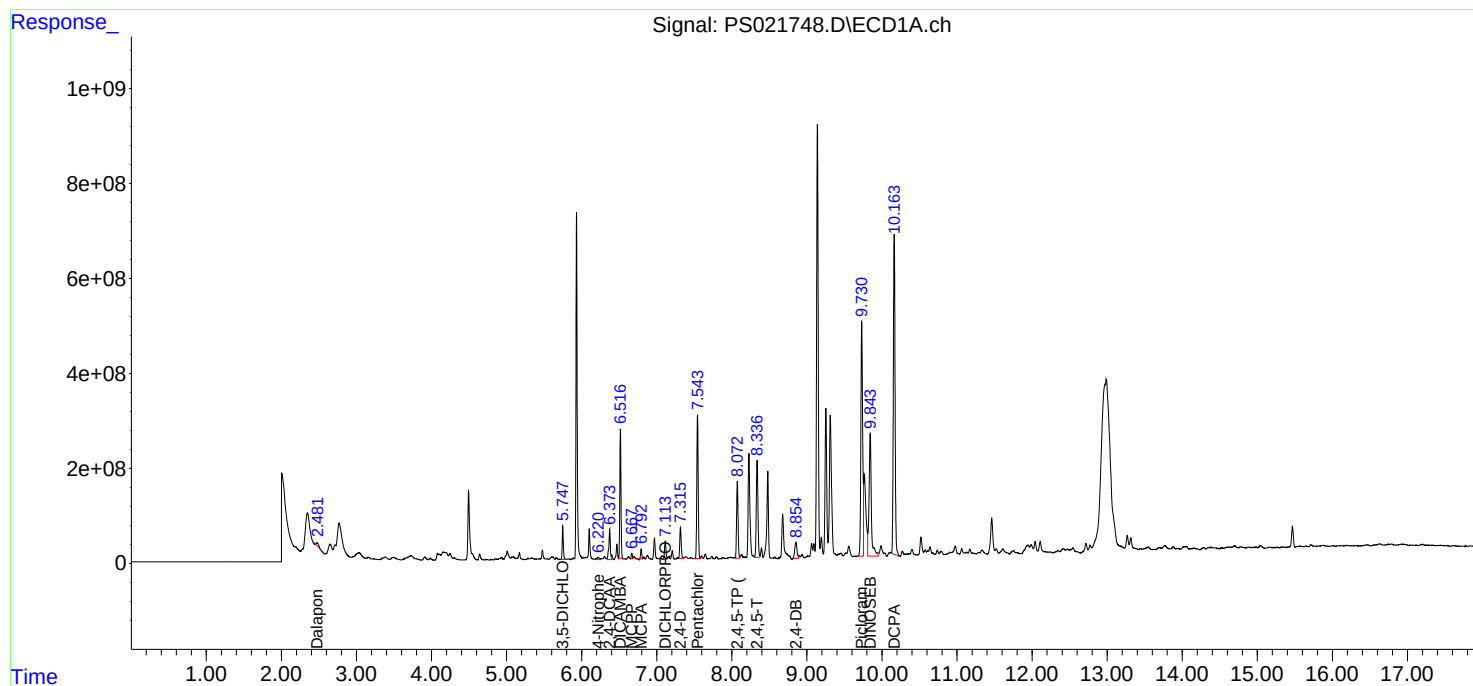
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

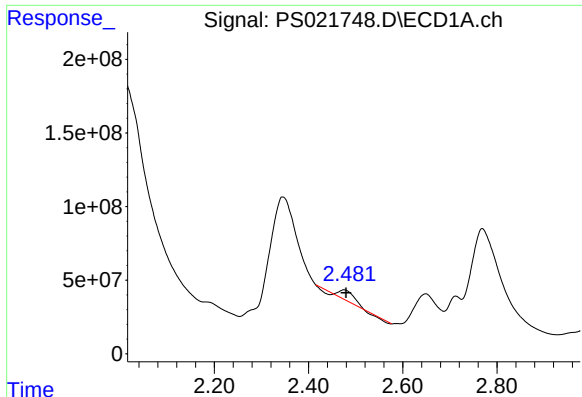
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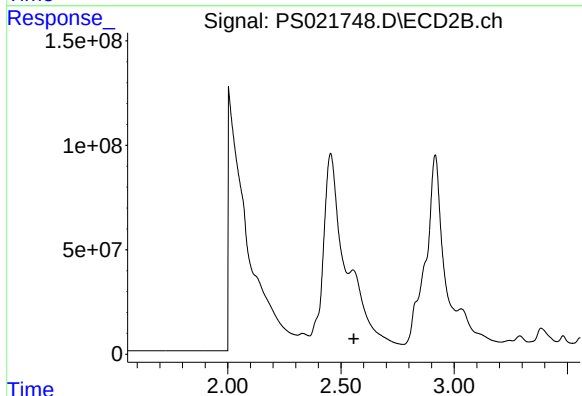




#1 Dalapon

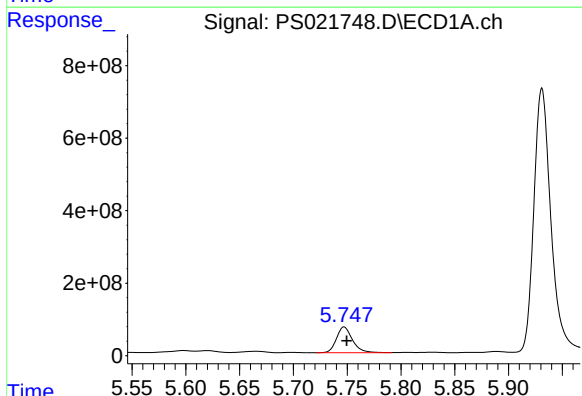
R.T.: 2.475 min
Delta R.T.: -0.005 min
Response: 118515628
Conc: 41.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



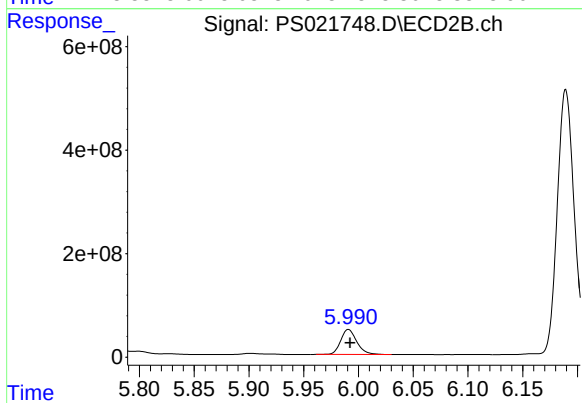
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: -0.004 min
Response: -764966920
Conc: N.D.



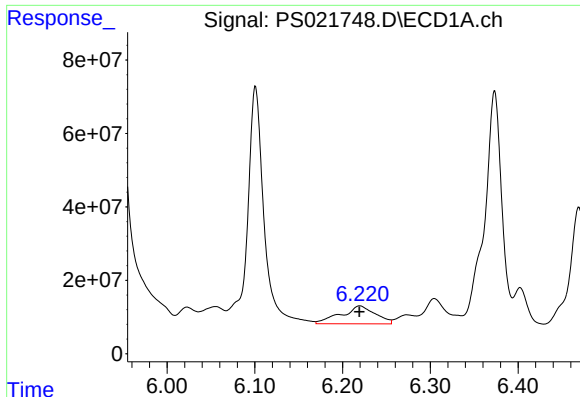
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 737304213
Conc: 190.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

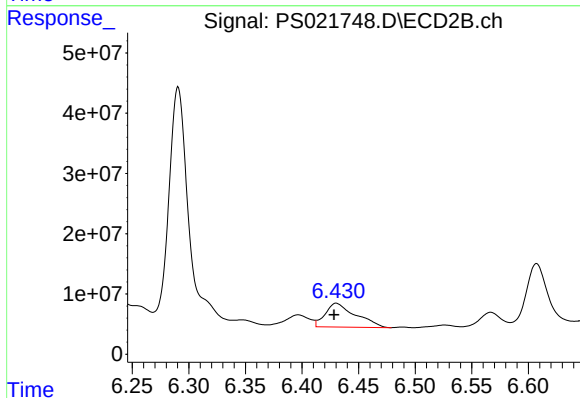
R.T.: 5.991 min
Delta R.T.: -0.002 min
Response: 494115008
Conc: 179.30 ng/ml



#3 4-Nitrophenol

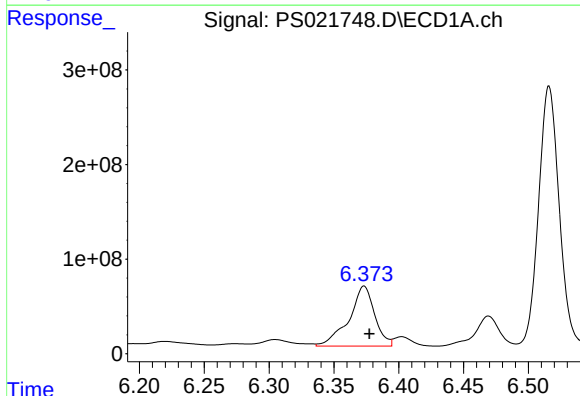
R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 132440820
Conc: 90.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



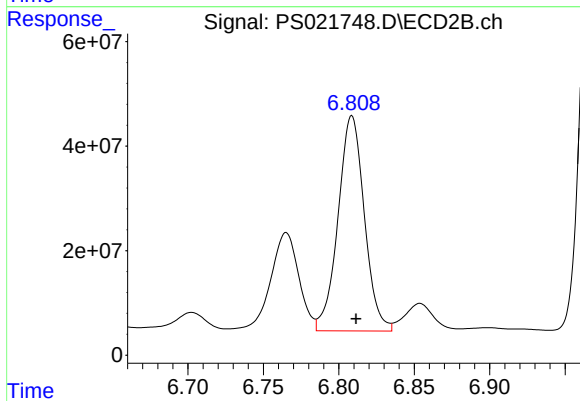
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.002 min
Response: 73746318
Conc: 67.27 ng/ml



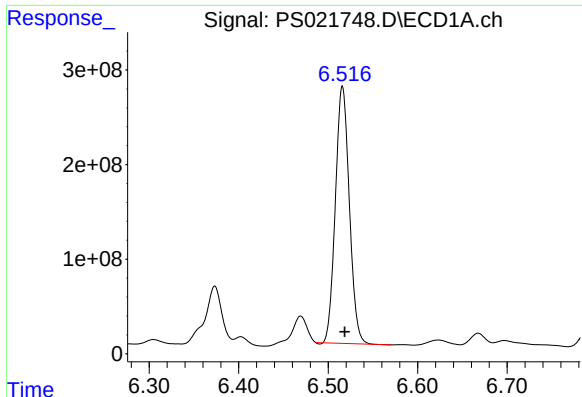
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.004 min
Response: 877193586
Conc: 315.13 ng/ml



#4 2,4-DCAA

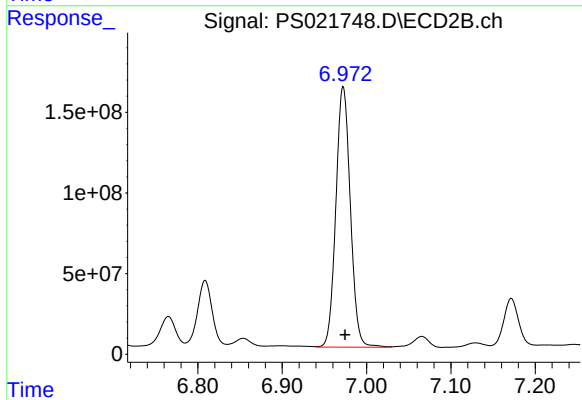
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 500603976
Conc: 278.63 ng/ml



#5 DICAMBA

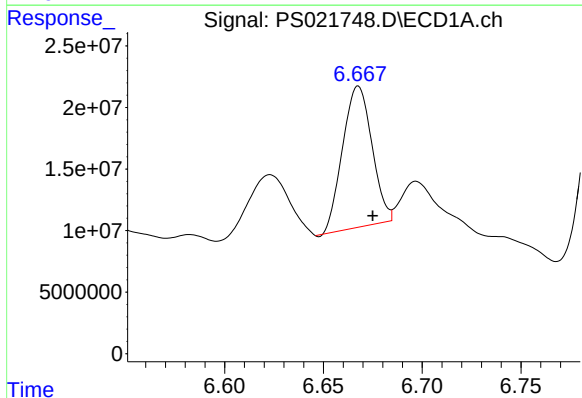
R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 2941846664
Conc: 240.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



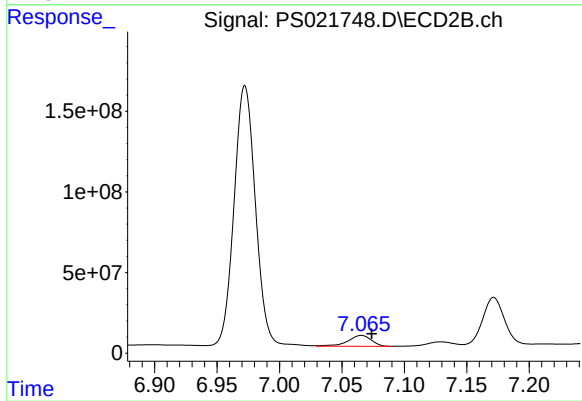
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 1927649300
Conc: 226.71 ng/ml



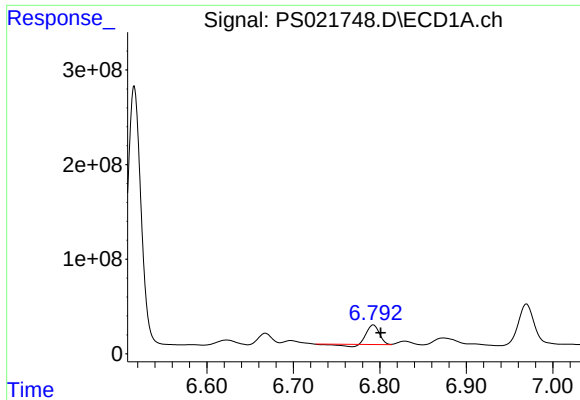
#6 MCPP

R.T.: 6.668 min
Delta R.T.: -0.007 min
Response: 118250077
Conc: 12.34 ug/ml



#6 MCPP

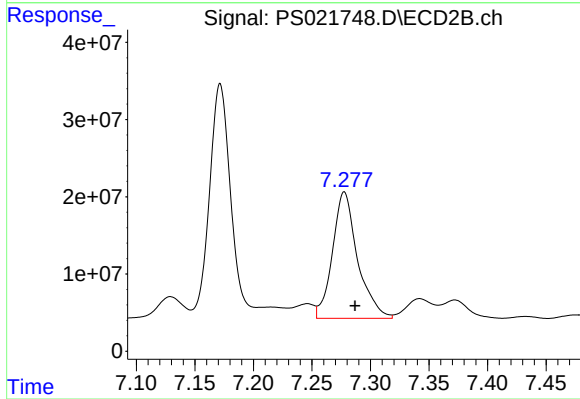
R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 87291596
Conc: 13.16 ug/ml



#7 MCPA

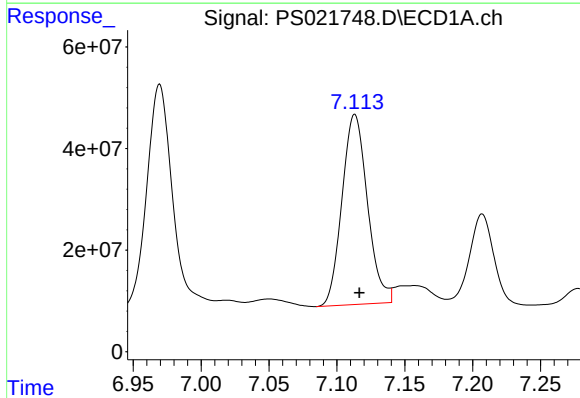
R.T.: 6.792 min
Delta R.T.: -0.009 min
Response: 189487328
Conc: 14.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



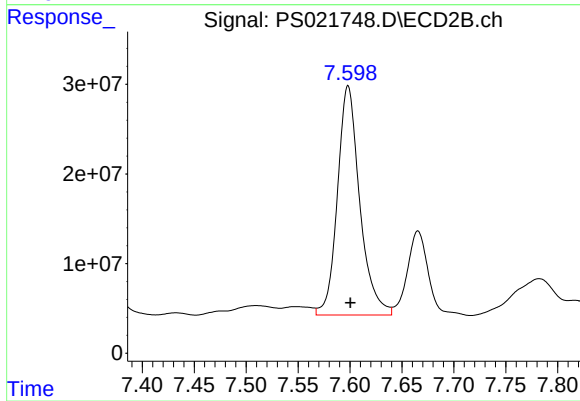
#7 MCPA

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 244049756
Conc: 26.91 ug/ml



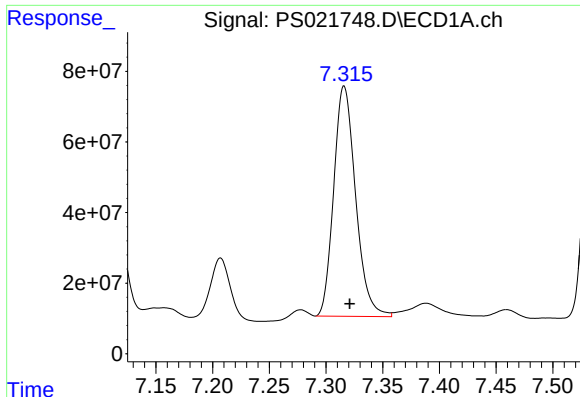
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 489076202
Conc: 151.64 ng/ml



#8 DICHLORPROP

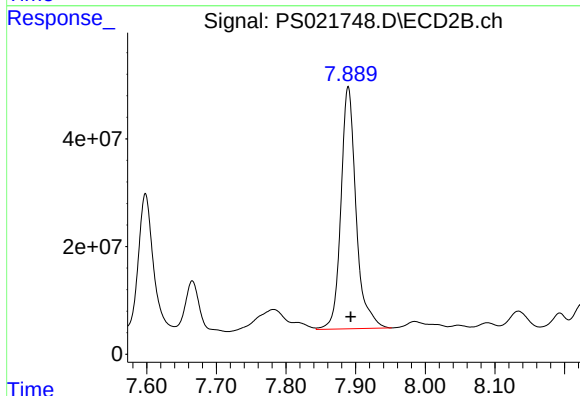
R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 382586366
Conc: 179.32 ng/ml



#9 2,4-D

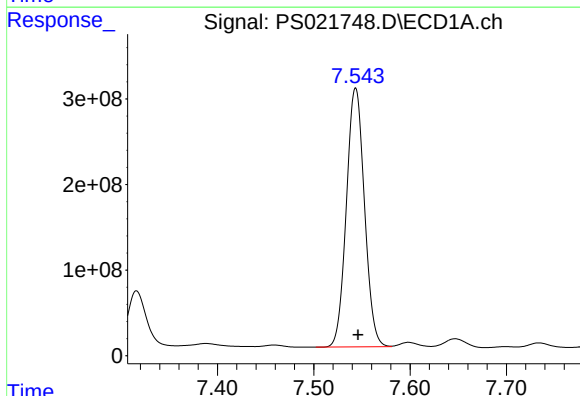
R.T.: 7.316 min
Delta R.T.: -0.005 min
Response: 875826182
Conc: 225.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



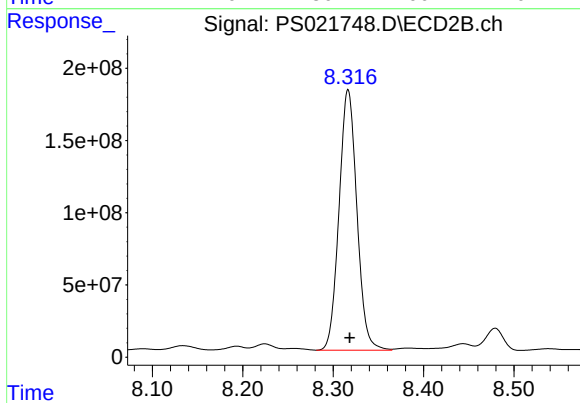
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 680077613
Conc: 269.18 ng/ml



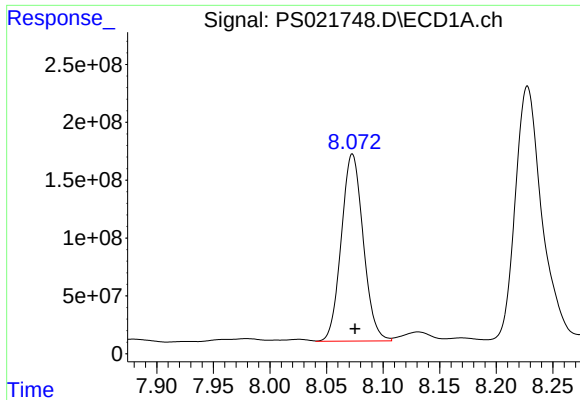
#10 Pentachlorophenol

R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 3926642670
Conc: 94.27 ng/ml



#10 Pentachlorophenol

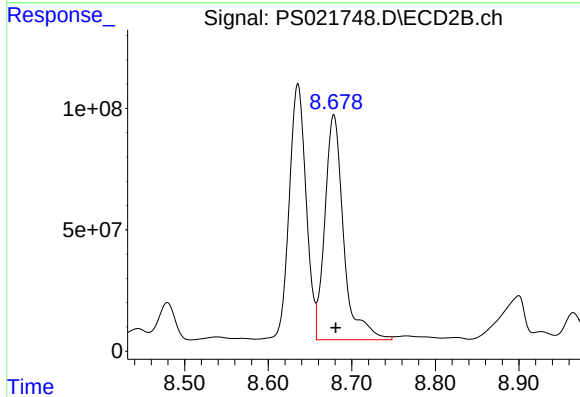
R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 2476988417
Conc: 86.31 ng/ml



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

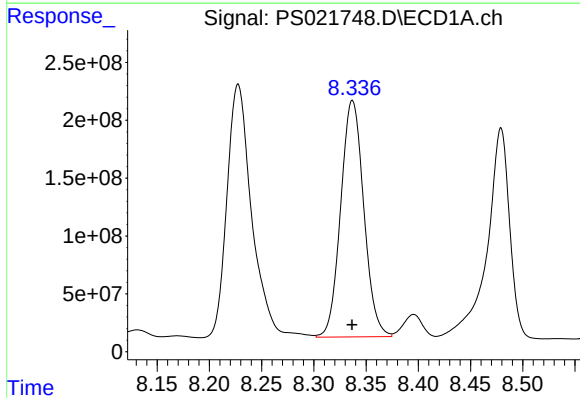
R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 2180417338
Conc: 118.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



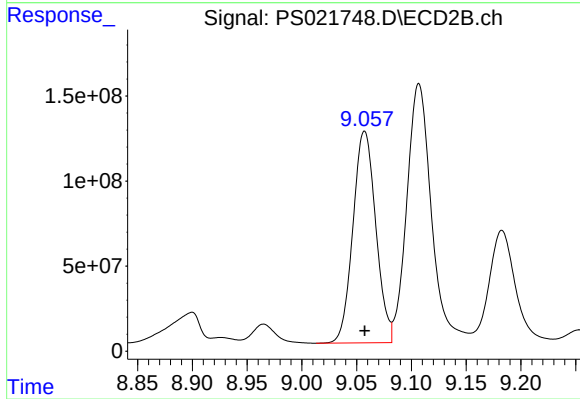
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 1449479379
Conc: 121.90 ng/ml



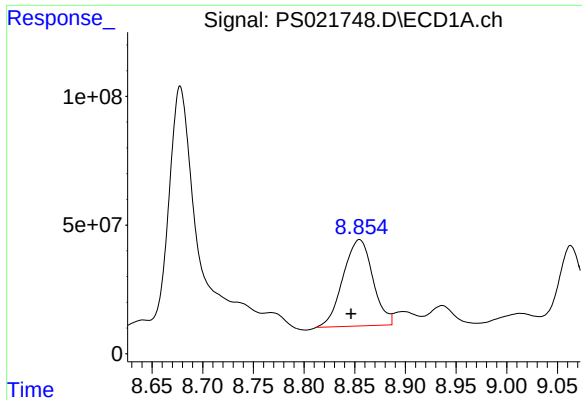
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 3143207750
Conc: 163.07 ng/ml



#12 2,4,5-T

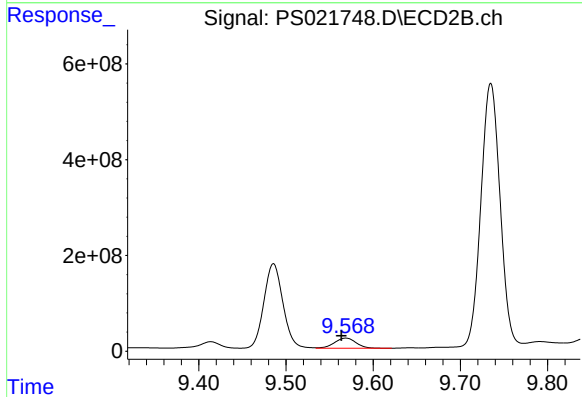
R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 1807562445
Conc: 161.82 ng/ml



#13 2,4-DB

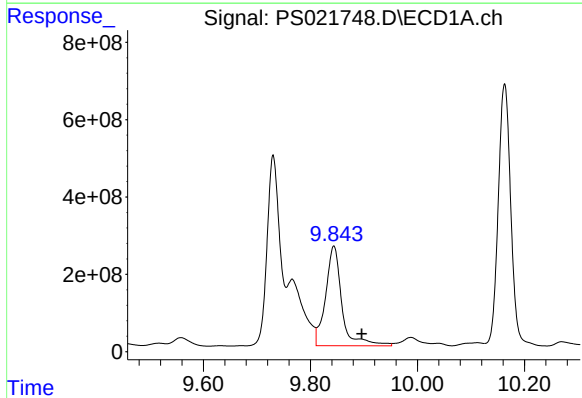
R.T.: 8.855 min
Delta R.T.: 0.008 min
Response: 688102972
Conc: 217.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



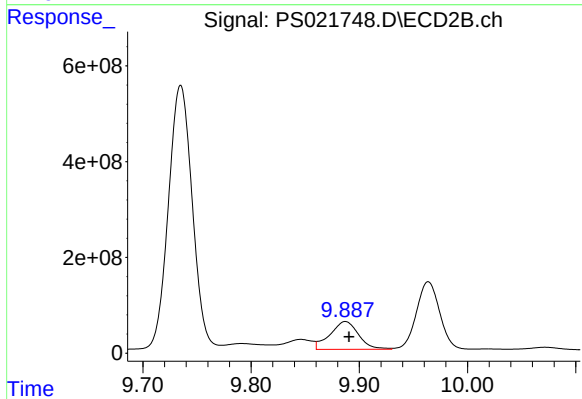
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.005 min
Response: 360018055
Conc: 240.29 ng/ml



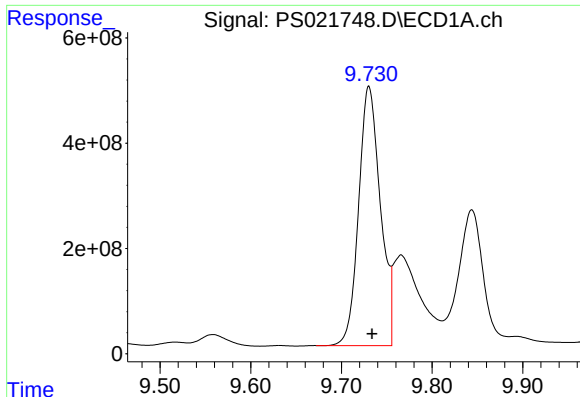
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: -0.052 min
Response: 5457368866
Conc: 332.49 ng/ml



#14 DINOSEB

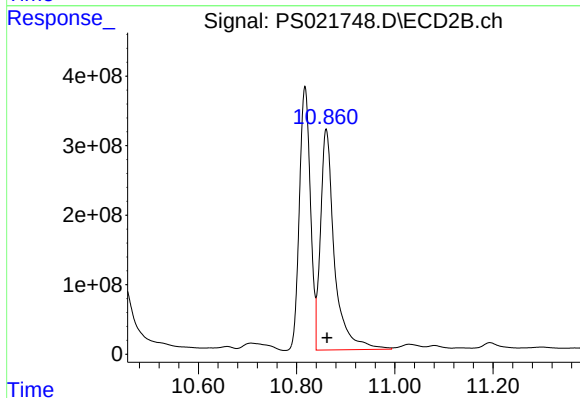
R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 1062311425
Conc: 127.82 ng/ml



#15 Picloram

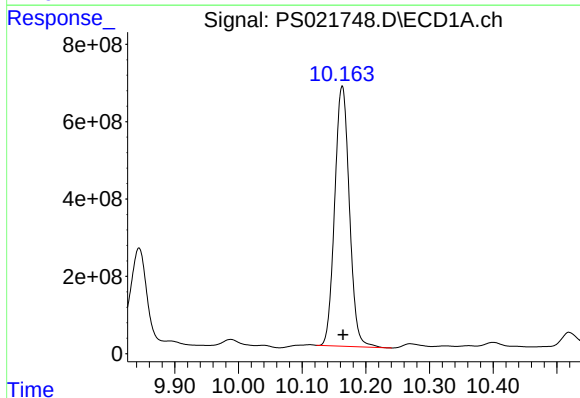
R.T.: 9.730 min
Delta R.T.: -0.003 min
Response: 8214875104
Conc: 289.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



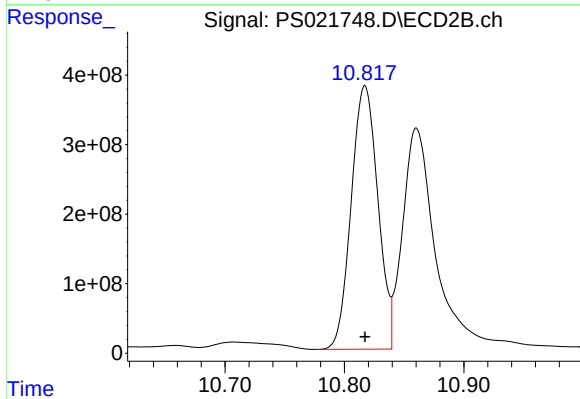
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.002 min
Response: 6275304864
Conc: 354.37 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.002 min
Response: 10781250686
Conc: 436.42 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 5880896985
Conc: 421.88 ng/ml