

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041922\
 Data File : PS019074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 00:13
 Operator : AJ\MA
 Sample : N2452-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 02:02:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.219	6.797	1804.6E6	461.8E6	482.494	636.215 #
Target Compounds							
1) T	Dalapon	2.981f	2.503	191.4E6	210.2E6	42.652	226.398 #
2) T	3,5-DICHL...	6.458	5.999	8378552	114.7E6	1.685	102.369 #
3) T	4-Nitroph...	7.055	6.396	296.2E6	6905521	226.155	17.374 #
5) T	DICAMBA	7.395	6.969	3566810	14769413	<MDL	4.565 #
6) T	MCPD	7.579	7.119f	-23281093	30784924	N.D.	11.974
7) T	MCPA	7.722	7.312	261.0E6	-5473494	17.318	N.D. #
8) T	DICHLORPROP	8.067	7.606	40591603	27450454	11.396	32.850 #
9) T	2,4-D	8.352	7.863	55610629	14174843	13.551	14.935
11) T	2,4,5-TP ...	9.167	8.629	46738188	3160.5E6	2.347	671.222 #
12) T	2,4,5-T	9.449	9.044	3221.2E6	33676001	162.104	7.798 #
13) T	2,4-DB	10.082f	9.575	9947.0E6	4207.7E6	2824.479	7590.861 #
14) T	DINOSEB	11.163	9.882	31366.8E6	646.0E6	2050.030	192.685 #
15) T	Picloram	10.991	10.878	12061.1E6	1719.7E6	450.098	290.441 #
16) T	DCPA	11.468	10.818	-59289473	454.9E6	N.D.	79.470

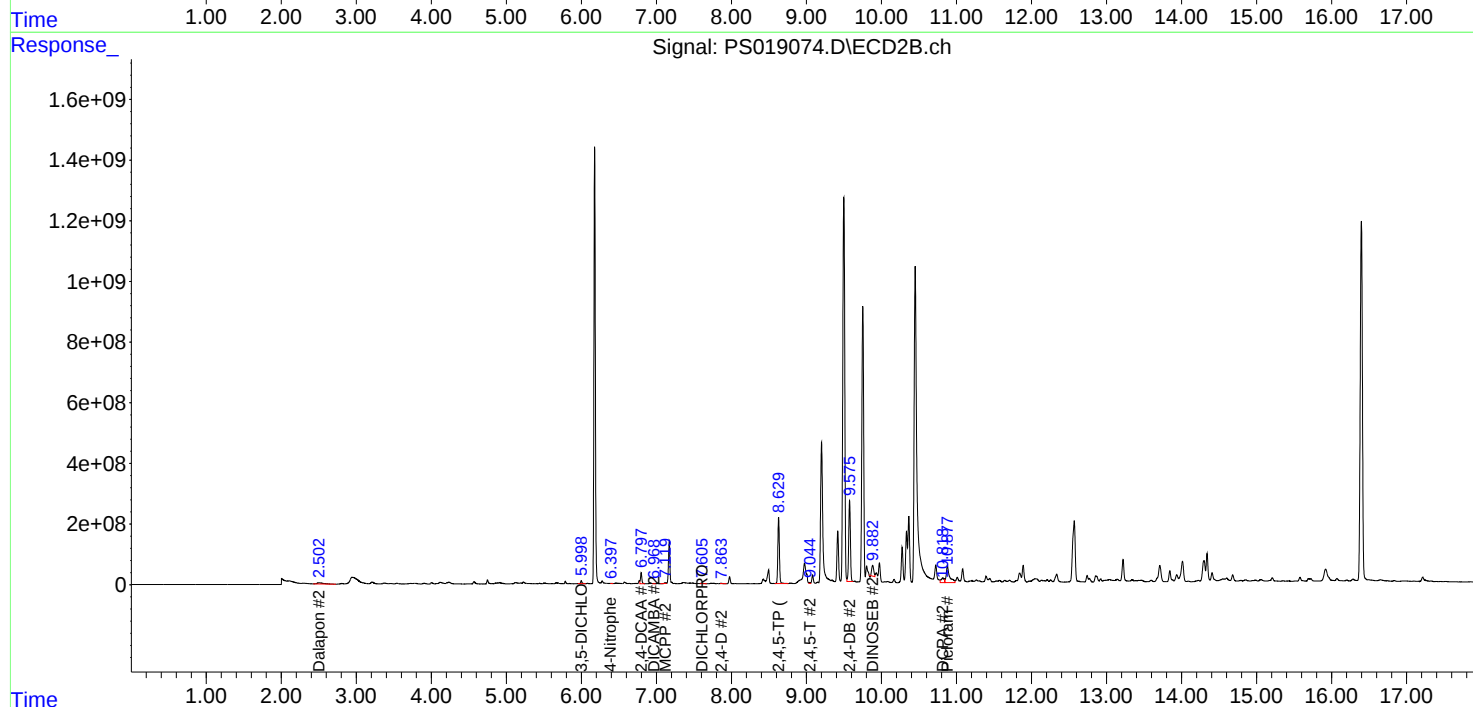
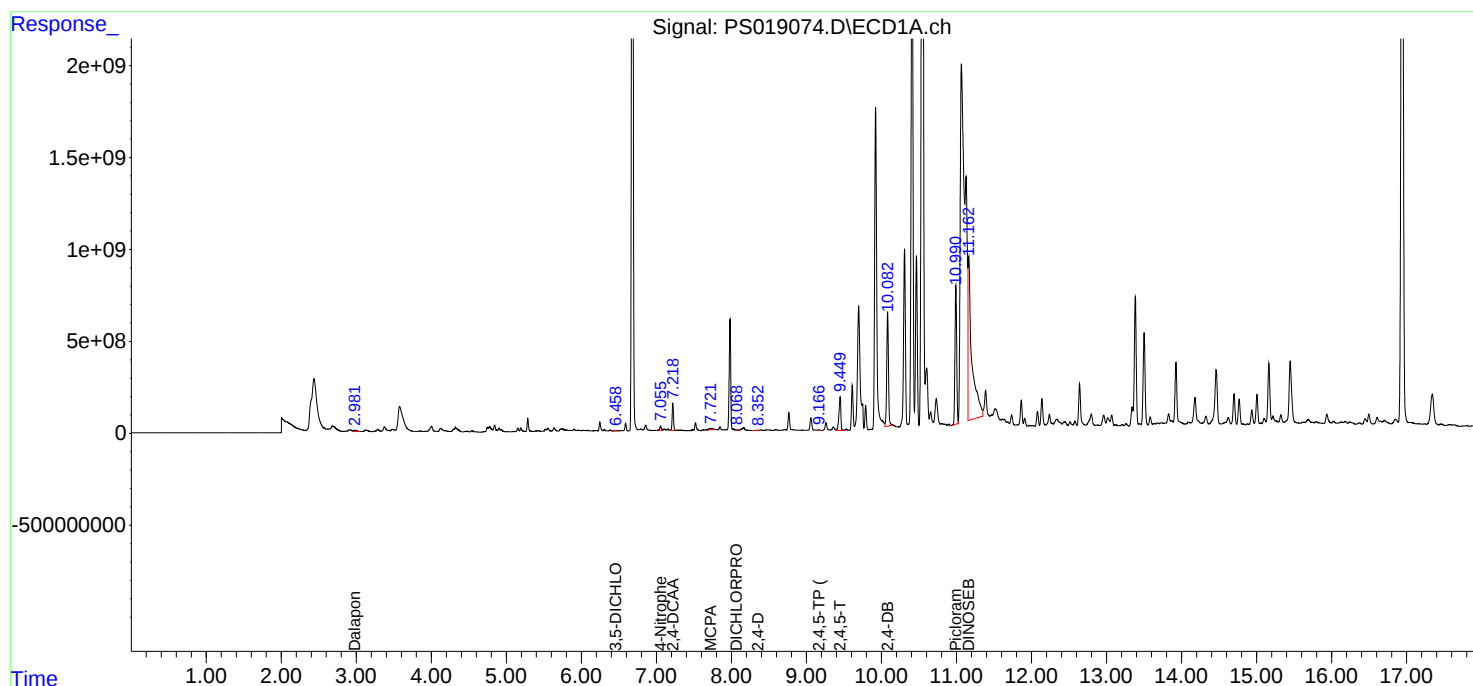
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

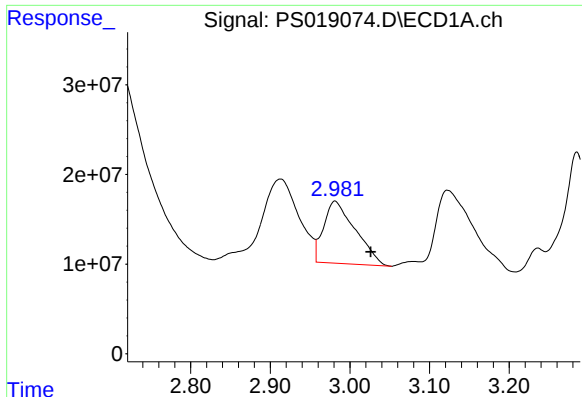
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
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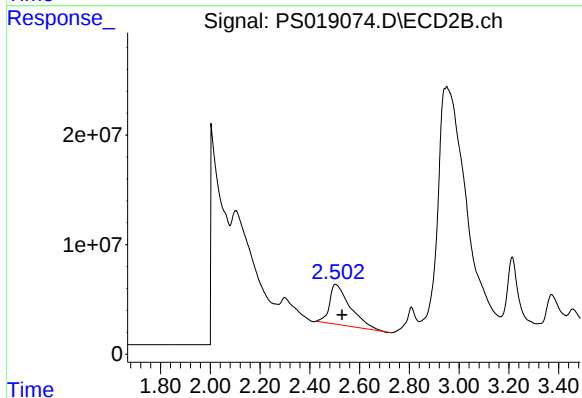




#1 Dalapon

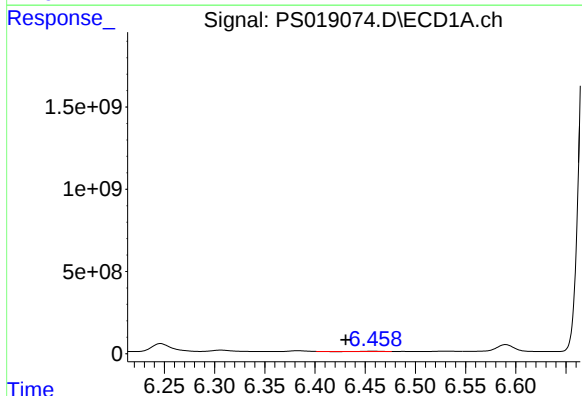
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 191434479
Conc: 42.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



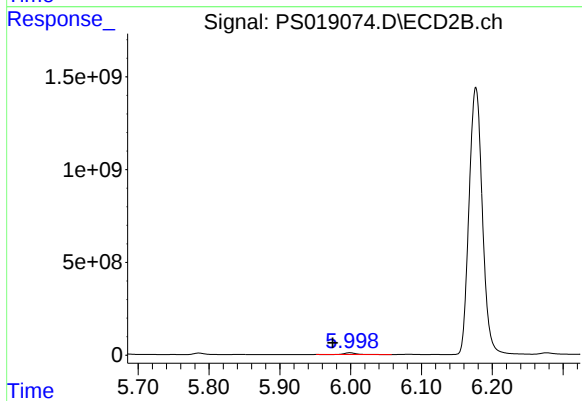
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.028 min
Response: 210203992
Conc: 226.40 ng/ml



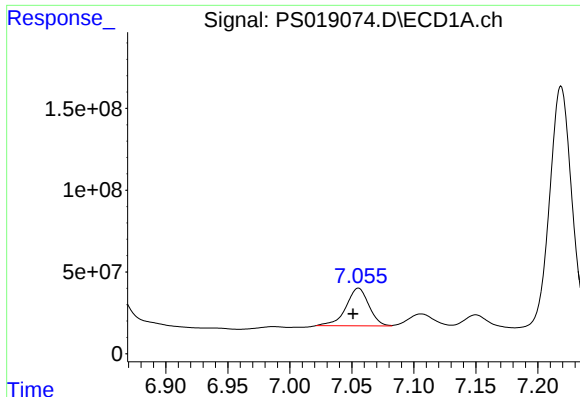
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.027 min
Response: 8378552
Conc: 1.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

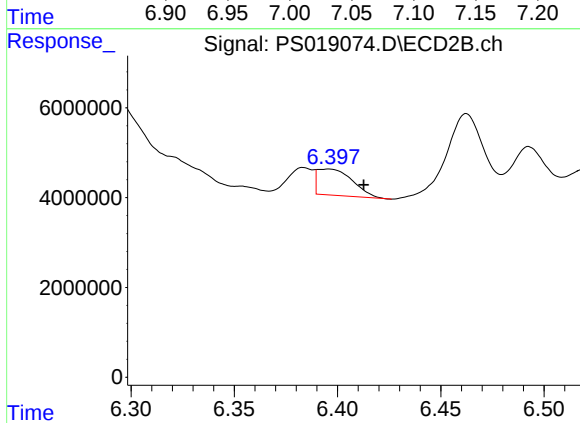
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 114691361
Conc: 102.37 ng/ml



#3 4-Nitrophenol

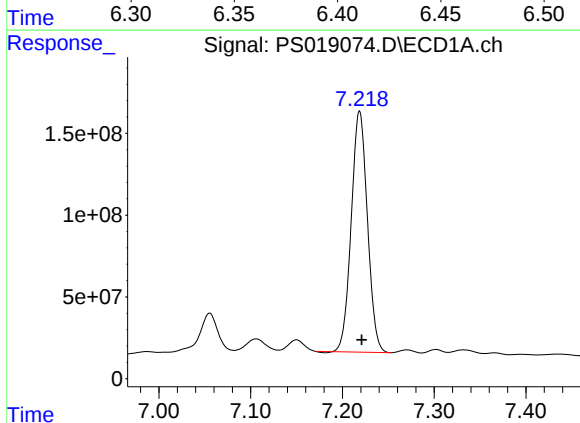
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 296176373
Conc: 226.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



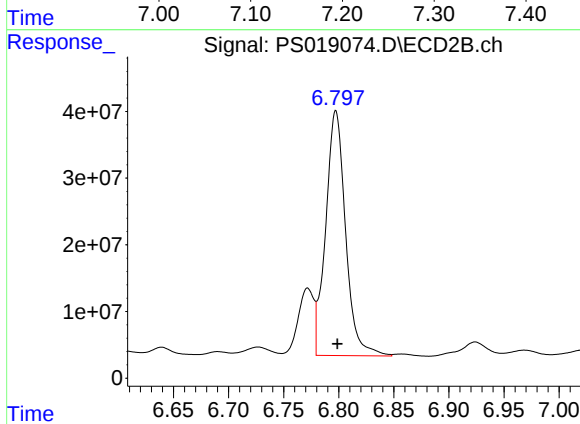
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.017 min
Response: 6905521
Conc: 17.37 ng/ml



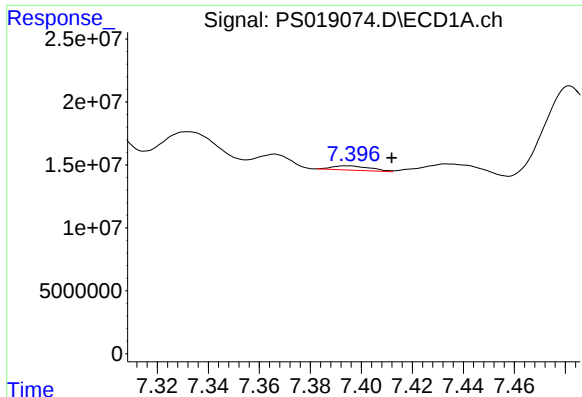
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 1804551472
Conc: 482.49 ng/ml



#4 2,4-DCAA

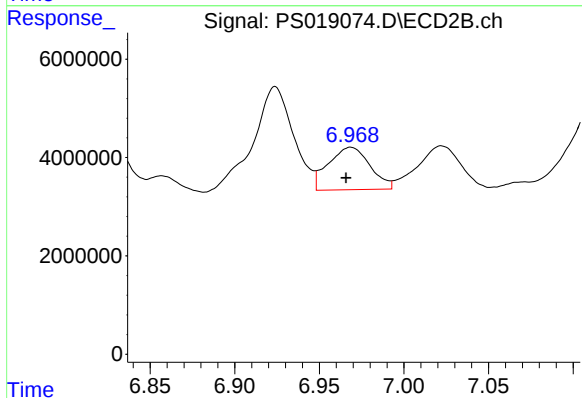
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 461813636
Conc: 636.21 ng/ml



#5 DICAMBA

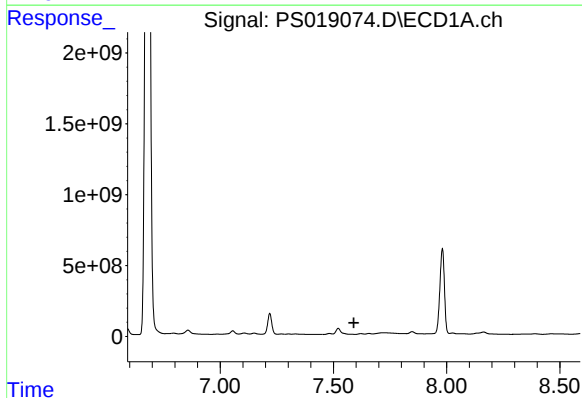
R.T.: 7.395 min
Delta R.T.: -0.017 min
Response: 3566810
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



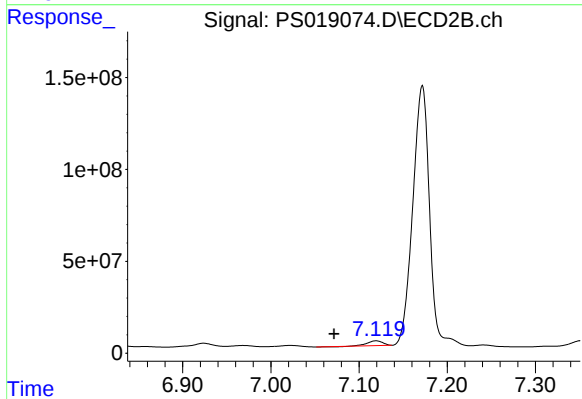
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: 0.003 min
Response: 14769413
Conc: 4.56 ng/ml



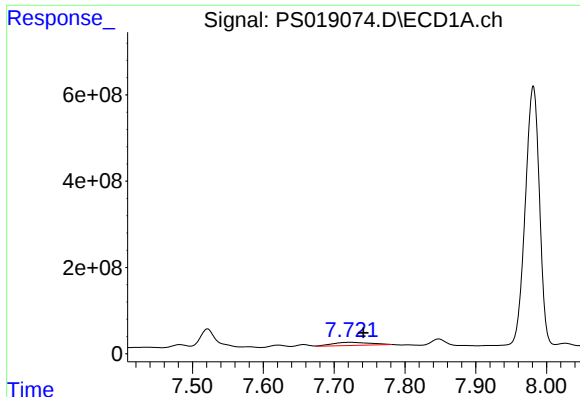
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.012 min
Response: -23281093
Conc: N.D.



#6 MCP

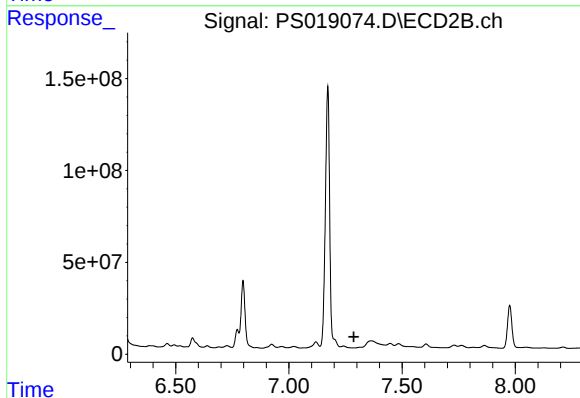
R.T.: 7.119 min
Delta R.T.: 0.048 min
Response: 30784924
Conc: 11.97 ug/ml



#7 MCPA

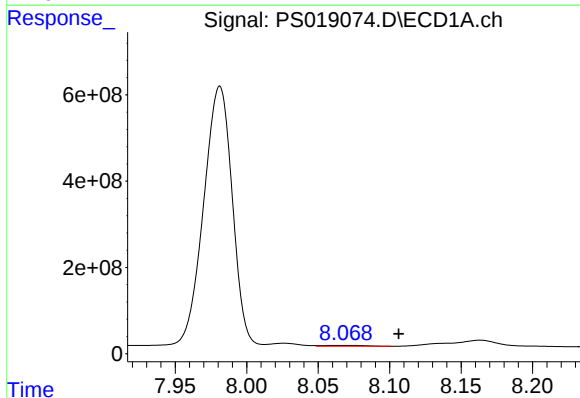
R.T.: 7.722 min
Delta R.T.: -0.019 min
Response: 260984155
Conc: 17.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



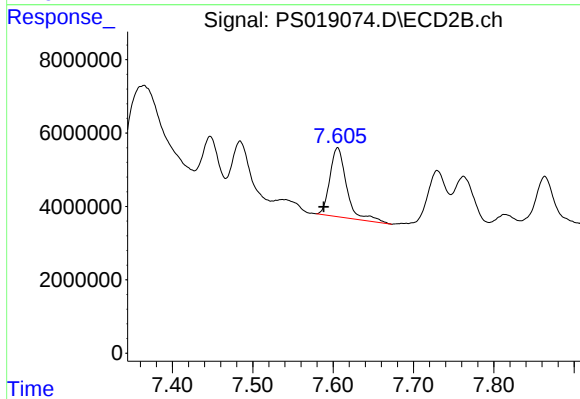
#7 MCPA

R.T.: 7.312 min
Delta R.T.: 0.026 min
Response: -5473494
Conc: N.D.



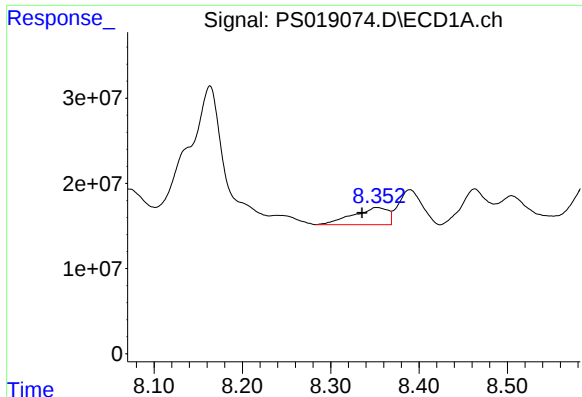
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.039 min
Response: 40591603
Conc: 11.40 ng/ml



#8 DICHLORPROP

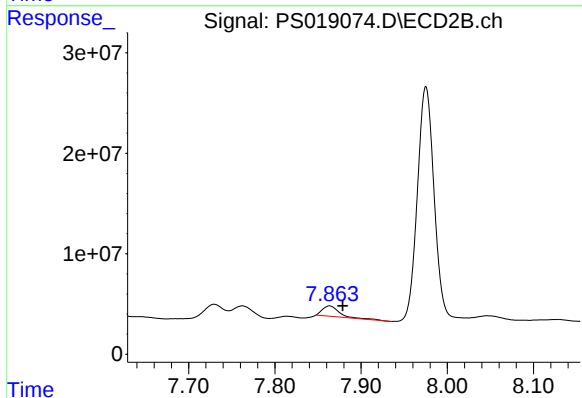
R.T.: 7.606 min
Delta R.T.: 0.018 min
Response: 27450454
Conc: 32.85 ng/ml



#9 2,4-D

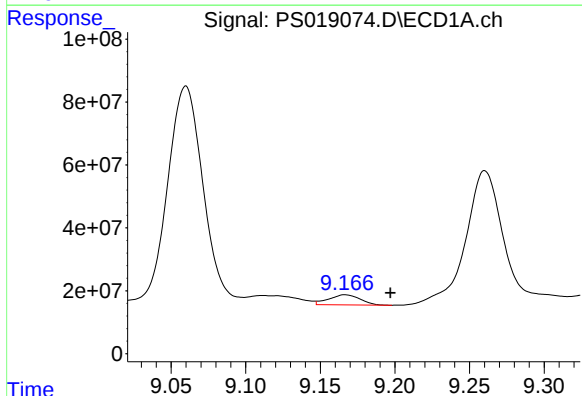
R.T.: 8.352 min
Delta R.T.: 0.017 min
Response: 55610629
Conc: 13.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



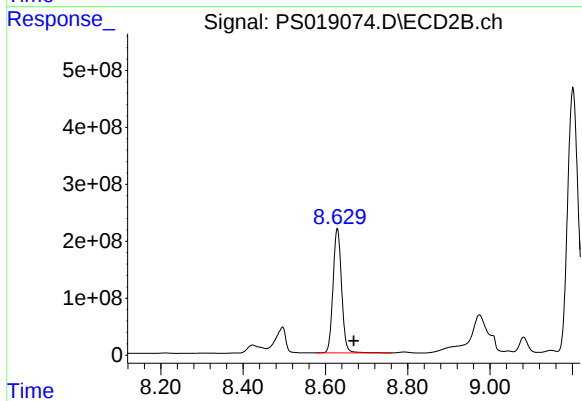
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.015 min
Response: 14174843
Conc: 14.93 ng/ml



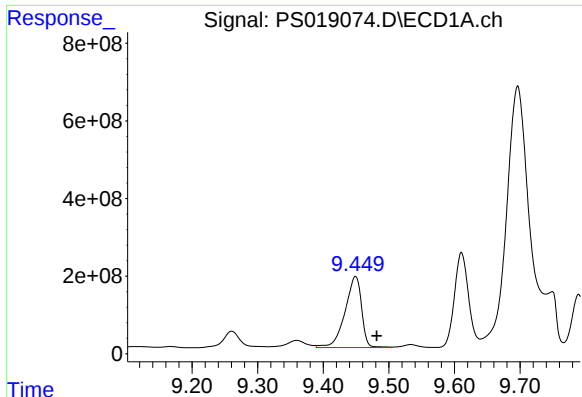
#11 2,4,5-TP (SILVEX)

R.T.: 9.167 min
Delta R.T.: -0.030 min
Response: 46738188
Conc: 2.35 ng/ml



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

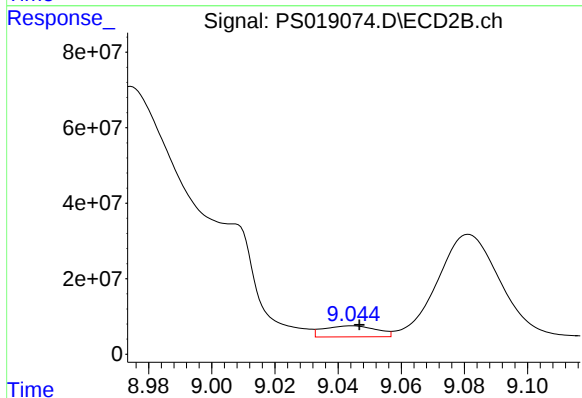
R.T.: 8.629 min
Delta R.T.: -0.040 min
Response: 3160470750
Conc: 671.22 ng/ml



#12 2,4,5-T

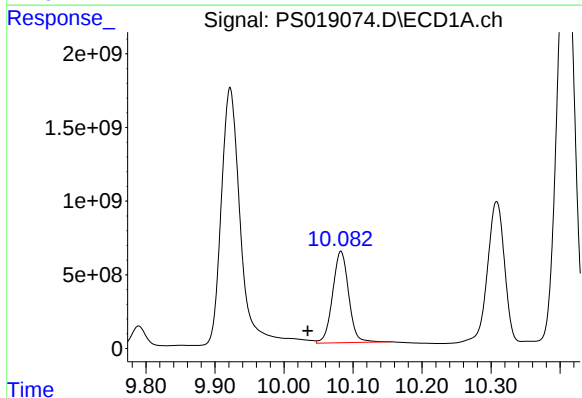
R.T.: 9.449 min
Delta R.T.: -0.033 min
Response: 3221206605
Conc: 162.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



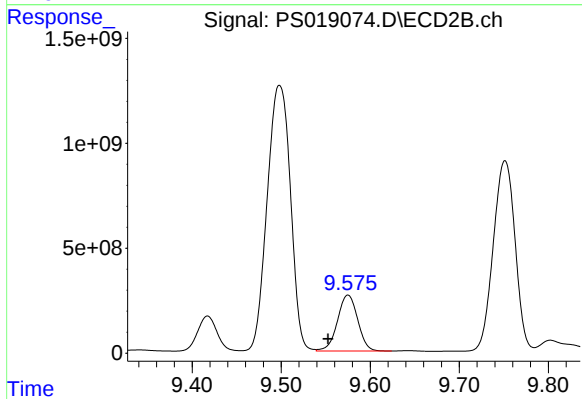
#12 2,4,5-T

R.T.: 9.044 min
Delta R.T.: -0.002 min
Response: 33676001
Conc: 7.80 ng/ml



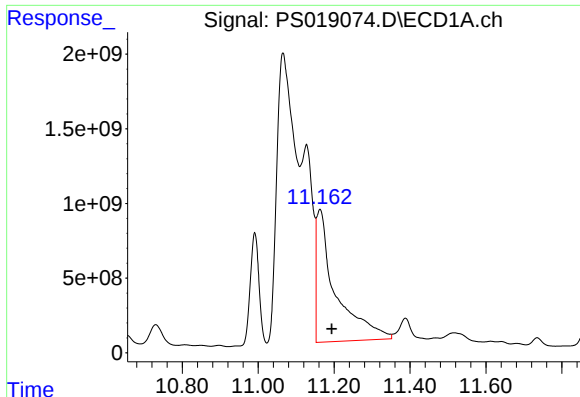
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.048 min
Response: 9947009953
Conc: 2824.48 ng/ml



#13 2,4-DB

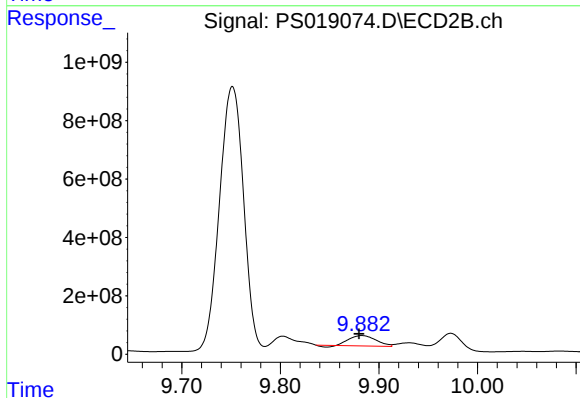
R.T.: 9.575 min
Delta R.T.: 0.022 min
Response: 4207731302
Conc: 7590.86 ng/ml



#14 DINoseb

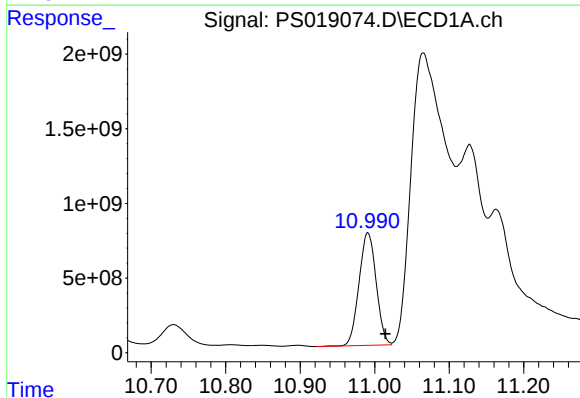
R.T.: 11.163 min
Delta R.T.: -0.031 min
Response: 31366845329
Conc: 2050.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



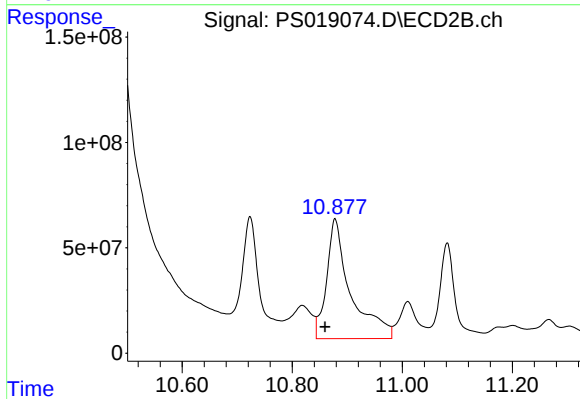
#14 DINoseb

R.T.: 9.882 min
Delta R.T.: 0.003 min
Response: 646043992
Conc: 192.68 ng/ml



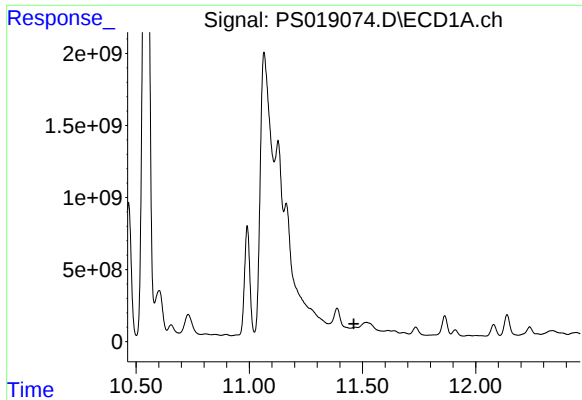
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.023 min
Response: 12061098331
Conc: 450.10 ng/ml



#15 Picloram

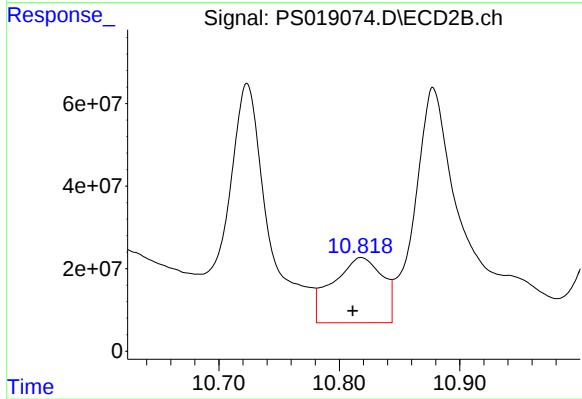
R.T.: 10.878 min
Delta R.T.: 0.018 min
Response: 1719701284
Conc: 290.44 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.006 min
Response: -59289473
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.007 min
Response: 454859534
Conc: 79.47 ng/ml