

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051322\
 Data File : PS019410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 14:22
 Operator : AJ\MA
 Sample : N2760-01RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:11:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.217	6.796	921.5E6	263.9E6	337.439	340.700
Target Compounds							
1) T	Dalapon	2.984f	2.492	234.2E6	38888339	48.514	43.748
2) T	3,5-DICHL...	6.404	5.998	3224300	20412722	<MDL	17.503 #
3) T	4-Nitroph...	7.069	6.443	26133348	727889	26.967	2.063 #
5) T	DICAMBA	7.416	6.995	10755740	3869547	<MDL	1.155 #
6) T	MCP	7.579	7.066	4628008	1601606	<MDL	<MDL #
7) T	MCPA	0.000	7.301	0	1441152	N.D.	<MDL
8) T	DICHLORPROP	8.105	7.605	-326682	10638507	N.D.	12.414
9) T	2,4-D	8.335	7.860	31762790	13634186	10.068	13.653 #
10) T	Pentachlo...	8.703f	8.312	42329837	5585598	1.077	<MDL #
11) T	2,4,5-TP ...	9.253f	8.701	112.0E6	11662142	6.196	2.423 #
12) T	2,4,5-T	9.498	9.058	12283355	96102887	<MDL	22.194 #
13) T	2,4-DB	10.072	9.564	1770.1E6	763.5E6	412.789	1342.829 #
14) T	DINOSEB	11.151	9.881	5466.9E6	462.5E6	331.097	159.599 #
15) T	Picloram	11.055	10.894	8691.2E6	394.3E6	297.338	65.932 #
16) T	DCPA	11.519f	10.810	70466424	91583529	2.693	15.601 #

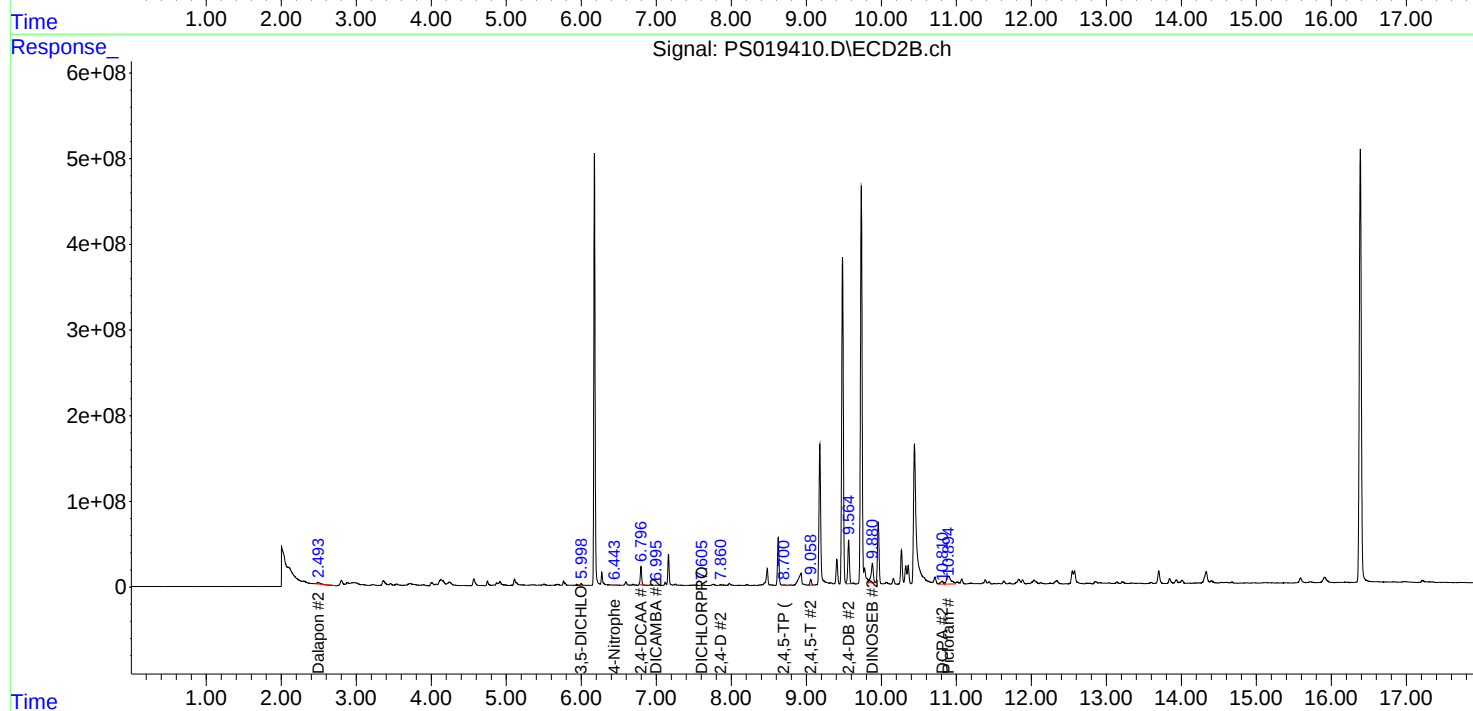
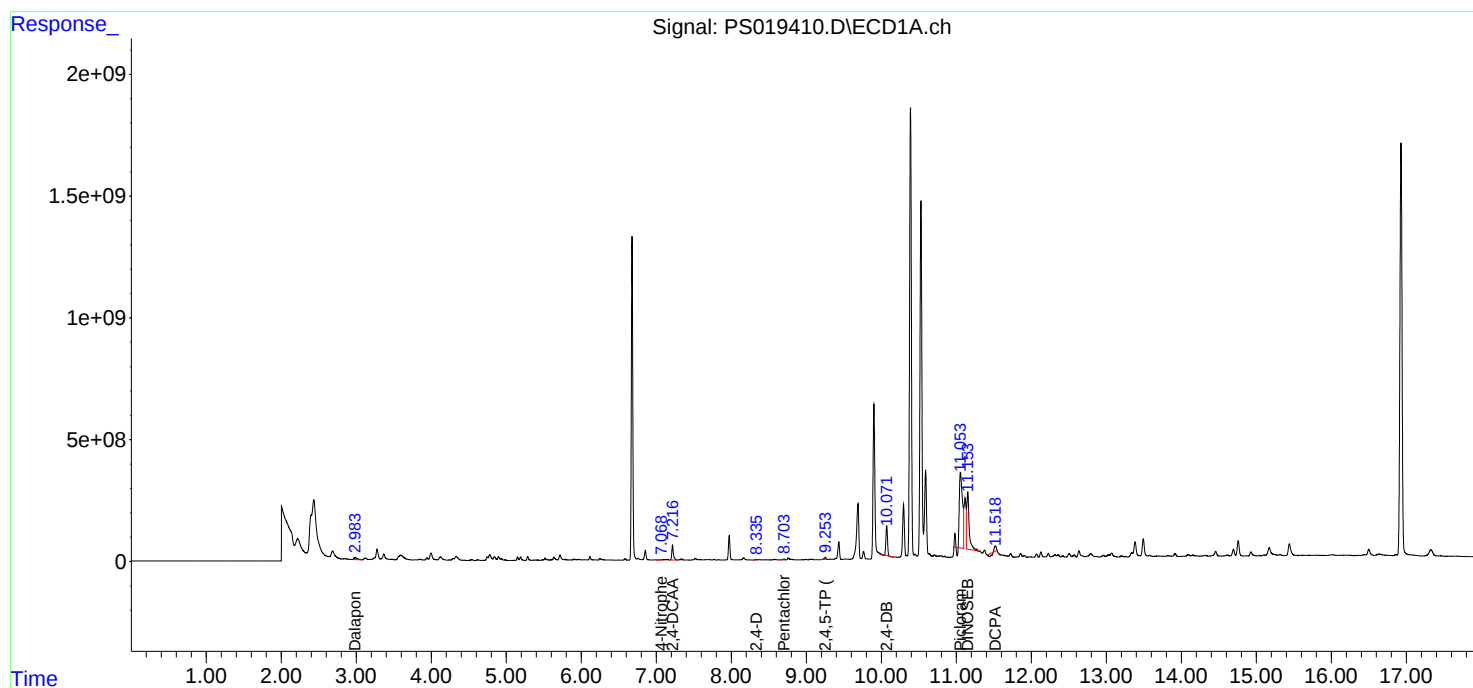
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

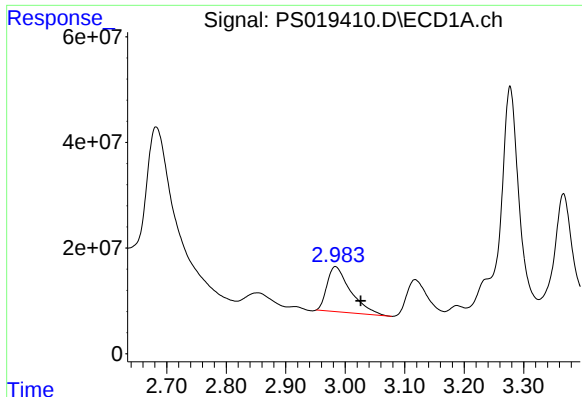
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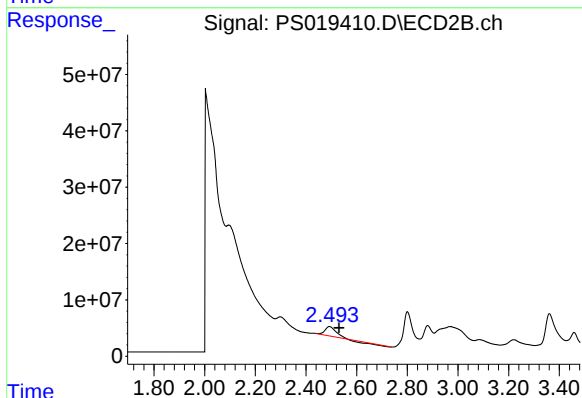




#1 Dalapon

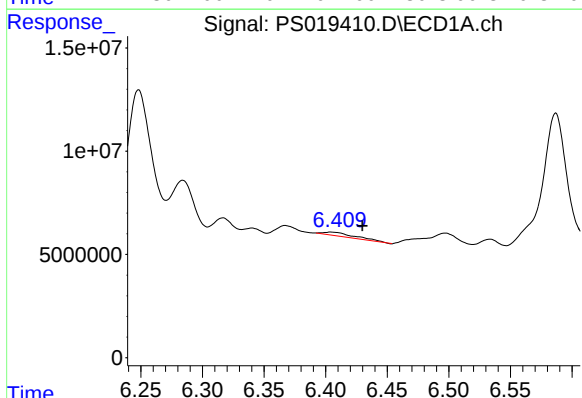
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 234209817
Conc: 48.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



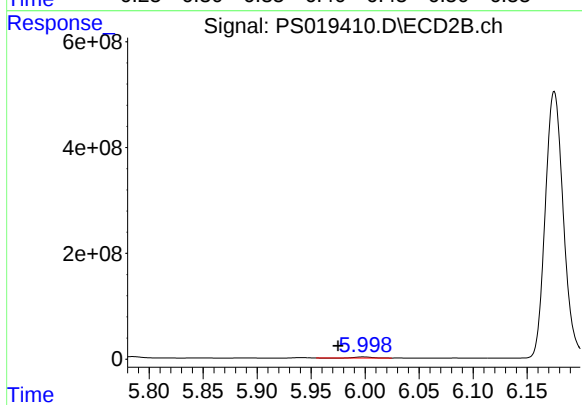
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.039 min
Response: 38888339
Conc: 43.75 ng/ml



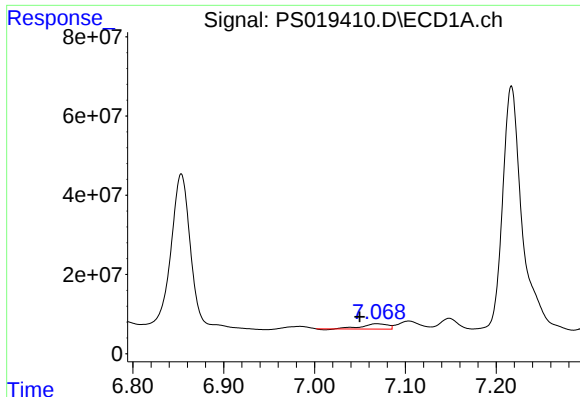
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.025 min
Response: 3224300
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

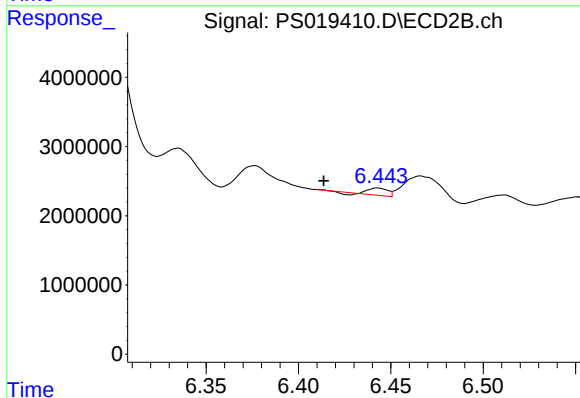
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 20412722
Conc: 17.50 ng/ml



#3 4-Nitrophenol

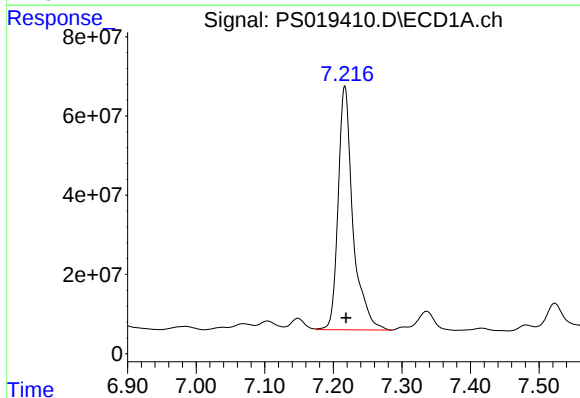
R.T.: 7.069 min
Delta R.T.: 0.019 min
Response: 26133348
Conc: 26.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



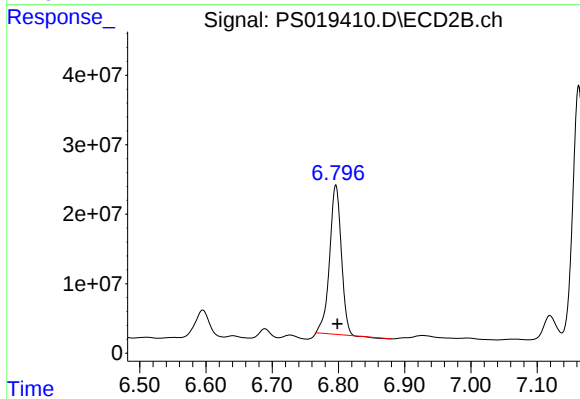
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.029 min
Response: 727889
Conc: 2.06 ng/ml



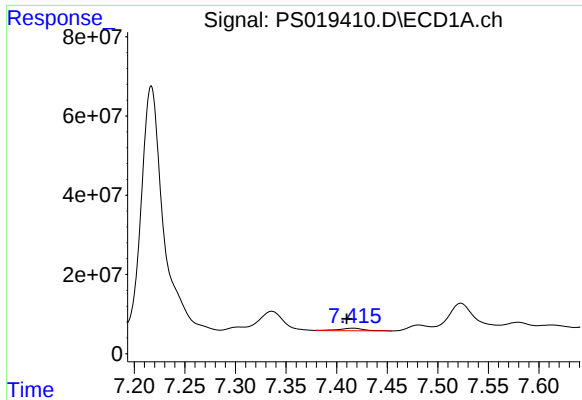
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 921504212
Conc: 337.44 ng/ml



#4 2,4-DCAA

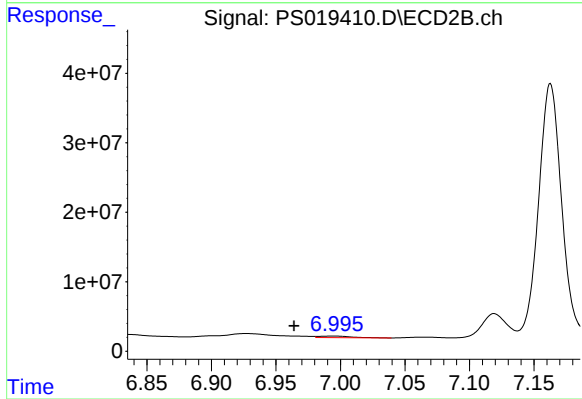
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 263890804
Conc: 340.70 ng/ml



#5 DICAMBA

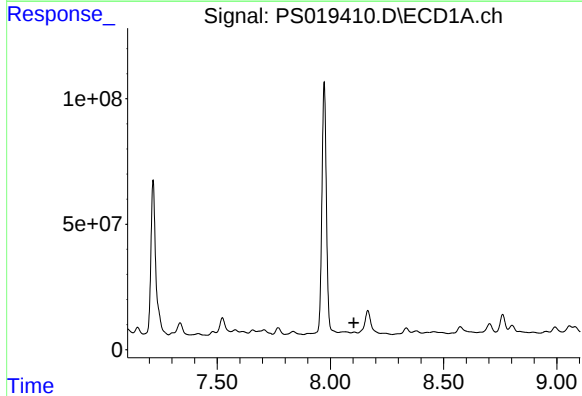
R.T.: 7.416 min
Delta R.T.: 0.006 min
Response: 10755740
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



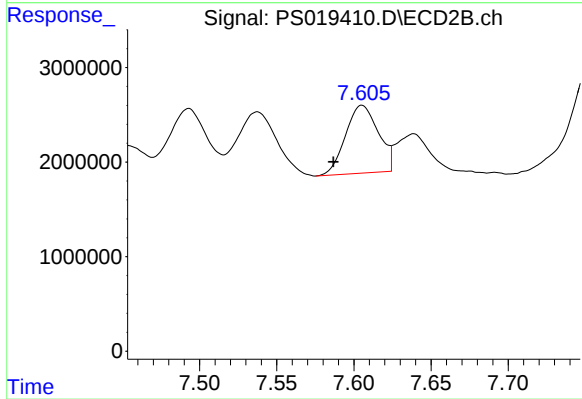
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.031 min
Response: 3869547
Conc: 1.15 ng/ml



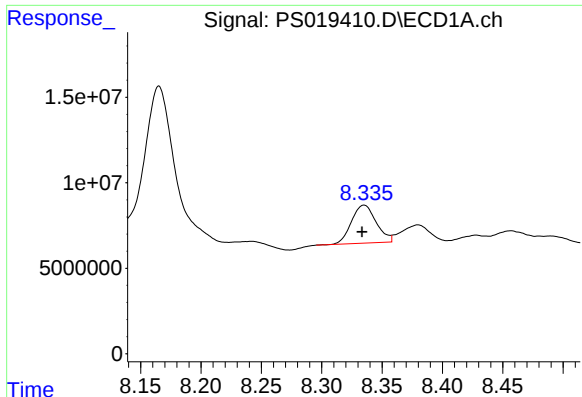
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.002 min
Response: -326682
Conc: N.D.



#8 DICHLORPROP

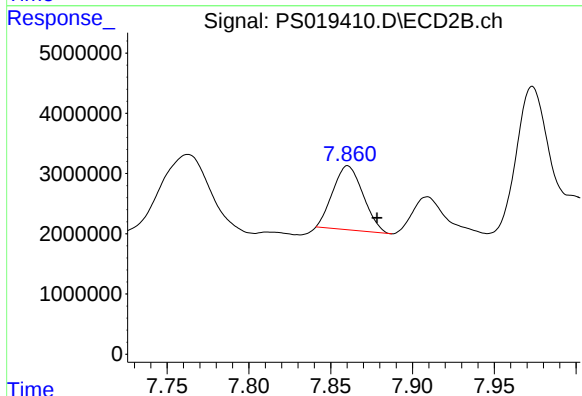
R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 10638507
Conc: 12.41 ng/ml



#9 2,4-D

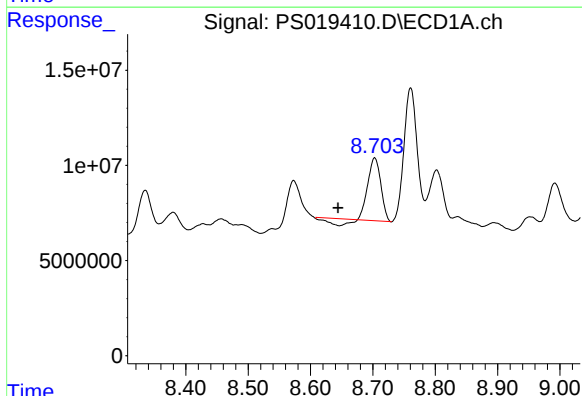
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 31762790
Conc: 10.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



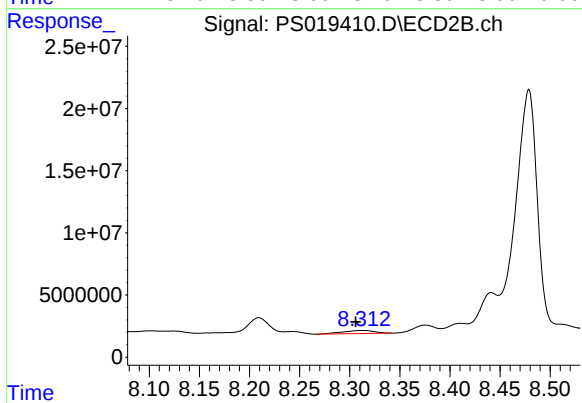
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 13634186
Conc: 13.65 ng/ml



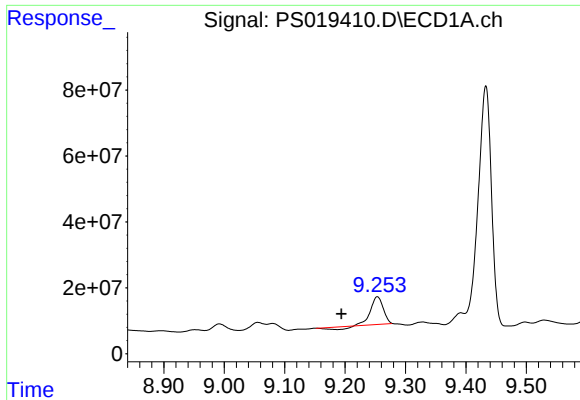
#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: 0.058 min
Response: 42329837
Conc: 1.08 ng/ml



#10 Pentachlorophenol

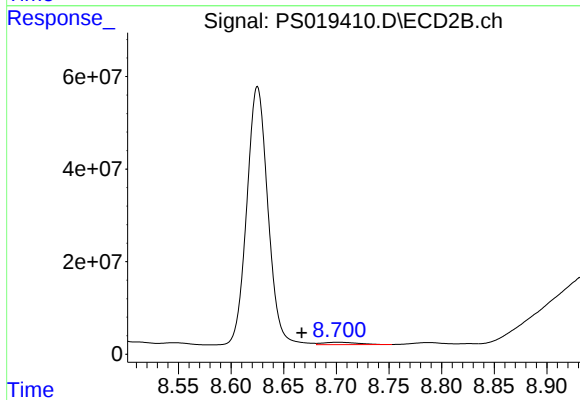
R.T.: 8.312 min
Delta R.T.: 0.006 min
Response: 5585598
Conc: N.D.



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

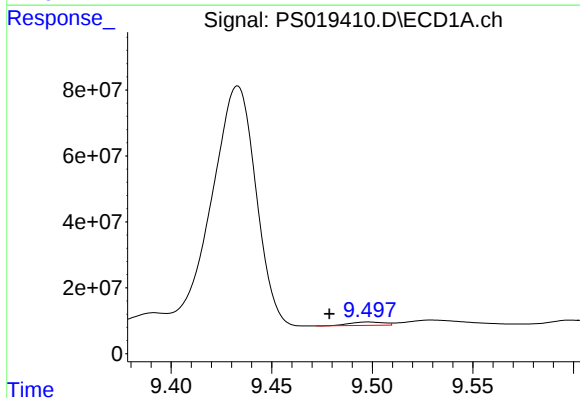
R.T.: 9.253 min
Delta R.T.: 0.060 min
Response: 111991710
Conc: 6.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



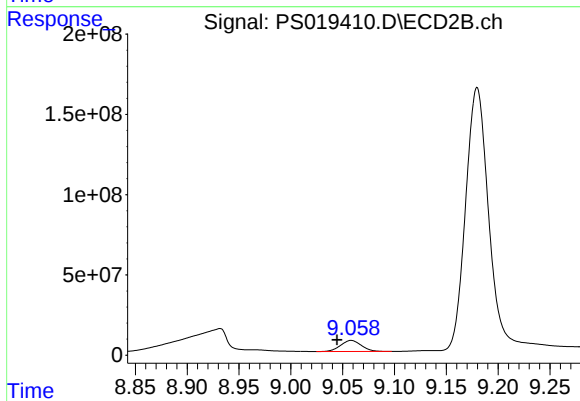
#11 2,4,5-TP (SILVEX)

R.T.: 8.701 min
Delta R.T.: 0.034 min
Response: 11662142
Conc: 2.42 ng/ml



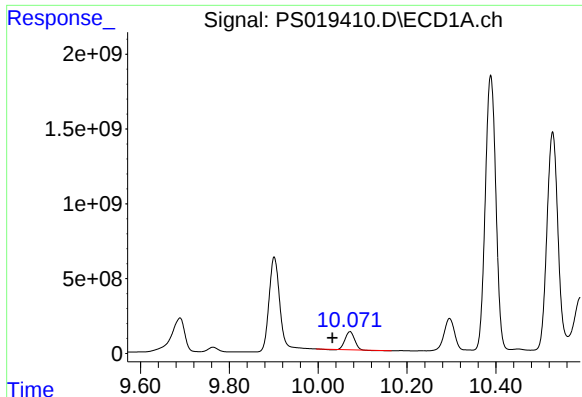
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.020 min
Response: 12283355
Conc: N.D.



#12 2,4,5-T

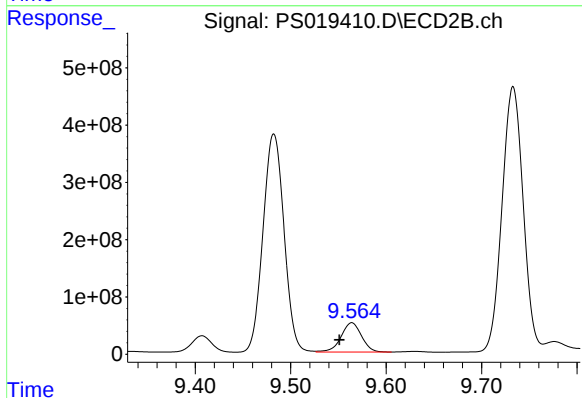
R.T.: 9.058 min
Delta R.T.: 0.013 min
Response: 96102887
Conc: 22.19 ng/ml



#13 2,4-DB

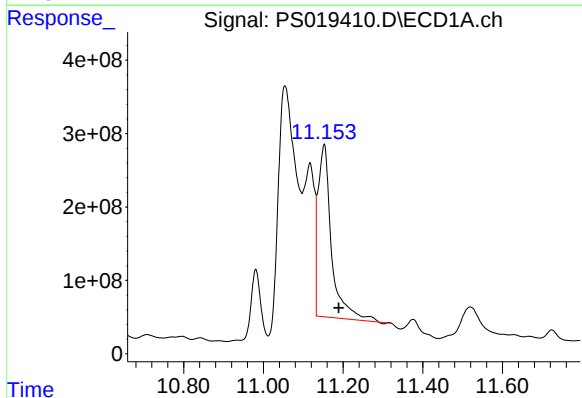
R.T.: 10.072 min
Delta R.T.: 0.040 min
Response: 1770146147
Conc: 412.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



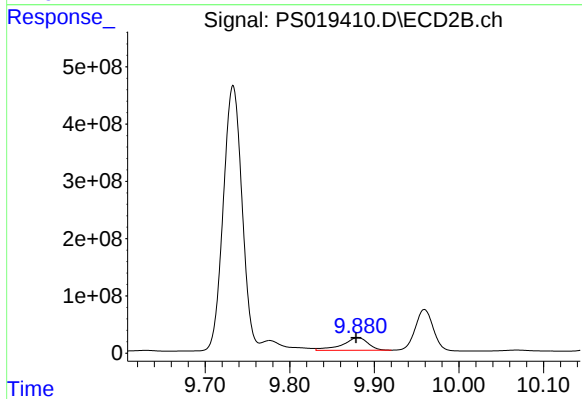
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 763481828
Conc: 1342.83 ng/ml



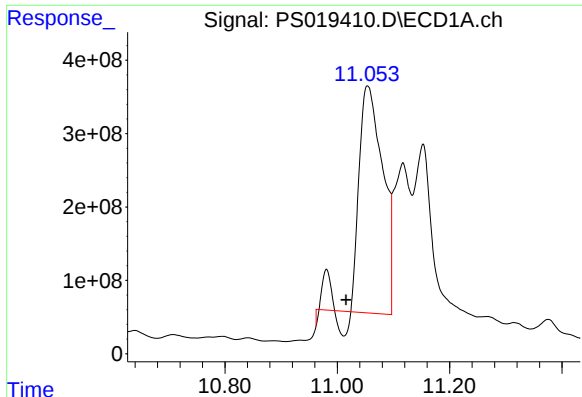
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: -0.038 min
Response: 5466862578
Conc: 331.10 ng/ml



#14 DINOSEB

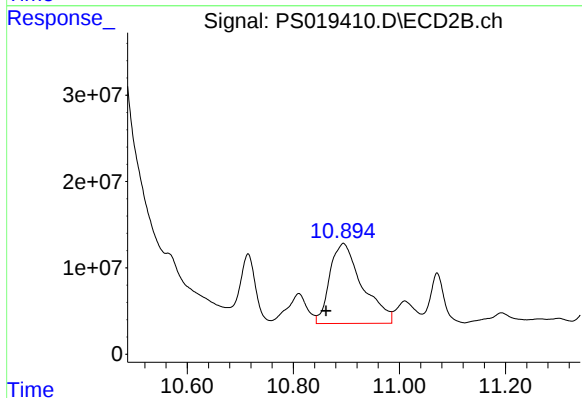
R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 462497288
Conc: 159.60 ng/ml



#15 Picloram

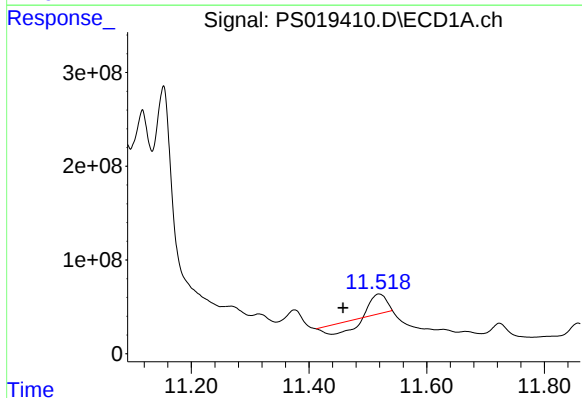
R.T.: 11.055 min
Delta R.T.: 0.040 min
Response: 8691228769
Conc: 297.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



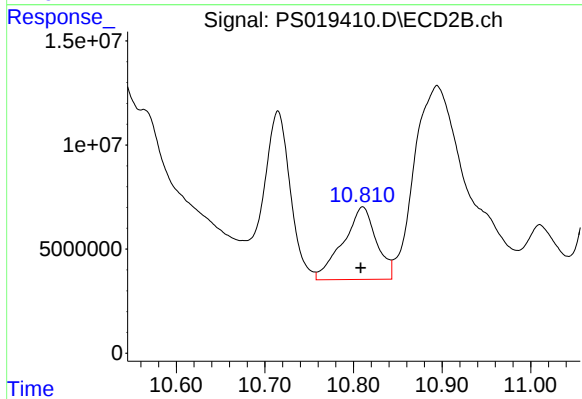
#15 Picloram

R.T.: 10.894 min
Delta R.T.: 0.033 min
Response: 394323625
Conc: 65.93 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: 0.061 min
Response: 70466424
Conc: 2.69 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 91583529
Conc: 15.60 ng/ml