

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090922\
 Data File : PS020493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2022 08:46
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 23:18:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 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 x 0.5 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	7.189	6.763	7182650	1716654	2.038	1.614
Target Compounds							
2) T	3,5-DICHL...	6.431	5.955	2224.6E6	1856926	466.532	1.103 #
3) T	4-Nitroph...	6.966f	6.357	5932388	2554487	3.839	4.060
5) T	DICAMBA	7.369	6.922	22603409	6568416	1.607	1.372
6) T	MCP	0.000	6.971f	0	817.7E6	N.D.	222.457
7) T	MCPA	7.640f	0.000	31545932	0	2.048	N.D. #
8) T	DICHLORPROP	8.064	7.569	18037641	14178959	5.457	11.346 #
9) T	2,4-D	8.352f	7.842	3010.0E6	6296592	641.601	4.146 #
10) T	Pentachlo...	8.596	8.251	31432965	15303844	<MDL	<MDL #
11) T	2,4,5-TP ...	9.147	8.613	27491406	12442788	1.296	1.719 #
12) T	2,4,5-T	9.440	8.999	79908359	15742411	3.446	2.325 #
13) T	2,4-DB	10.000	9.504	5519226	1899265	1.268	2.098 #
14) T	DINOSEB	11.131	9.817	151.9E6	10704350	6.593	2.038 #
15) T	Picloram	10.971	10.804	2047.8E6	453.8E6	49.452	44.191
16) T	DCPA	11.400	10.744	84420400	19523748	2.628	2.192

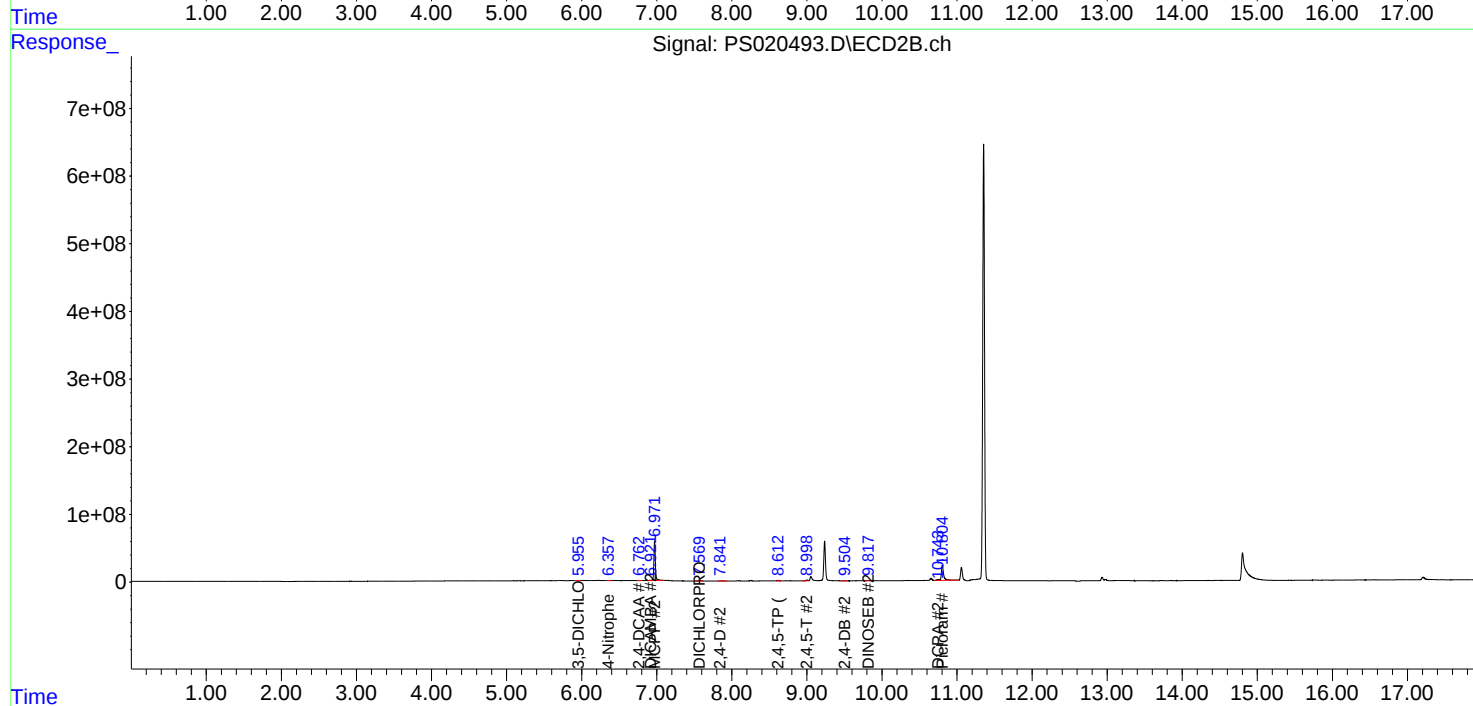
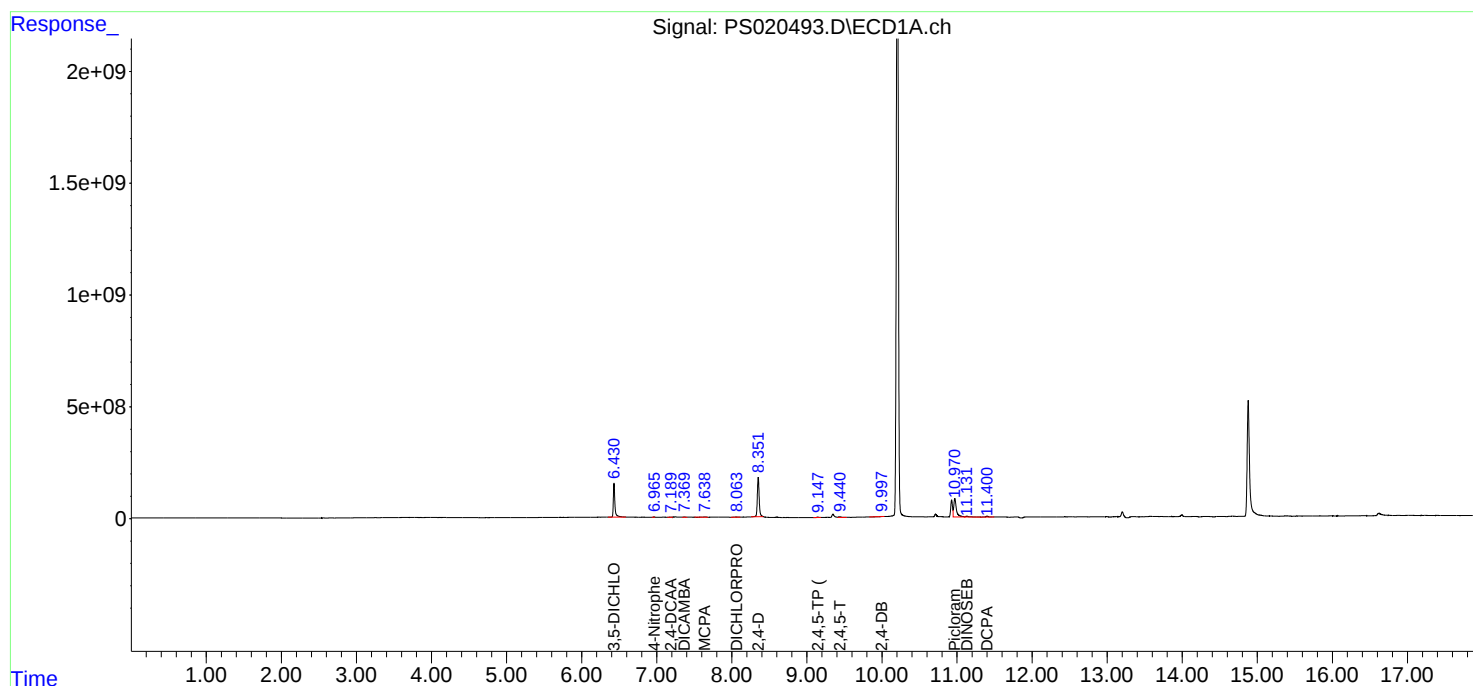
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

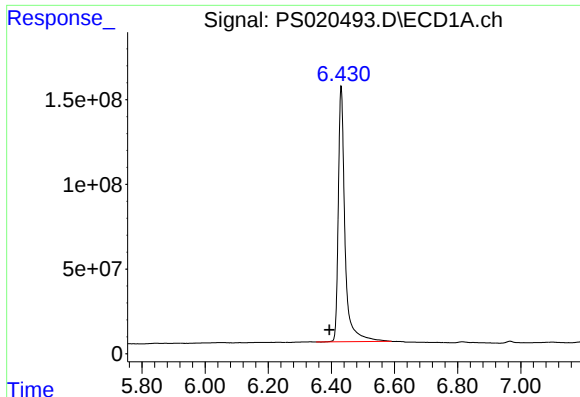
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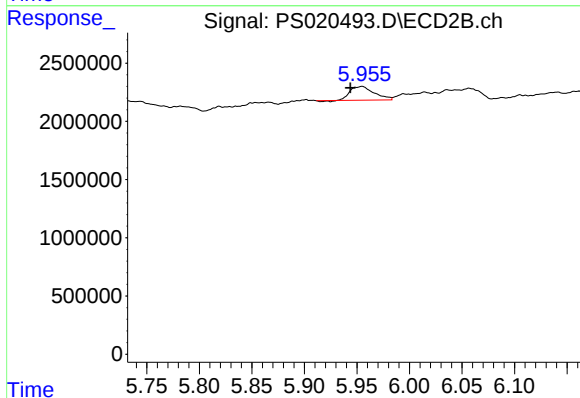




#2 3,5-DICHLOROBENZOIC ACID

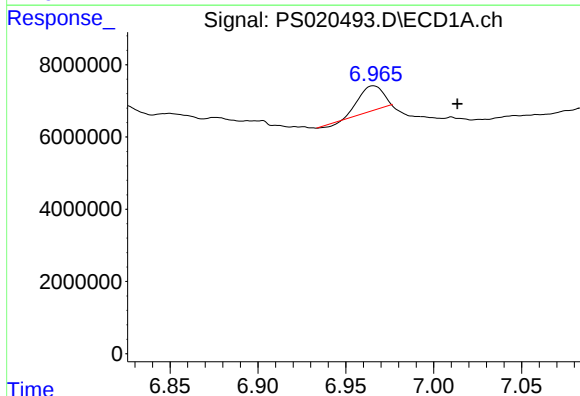
R.T.: 6.431 min
Delta R.T.: 0.037 min
Response: 2224624408
Conc: 466.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



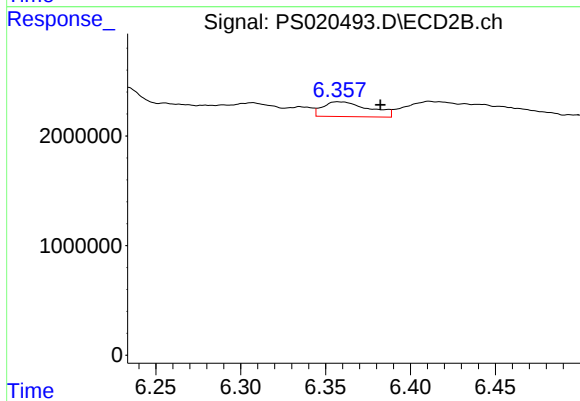
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.955 min
Delta R.T.: 0.011 min
Response: 1856926
Conc: 1.10 ng/ml



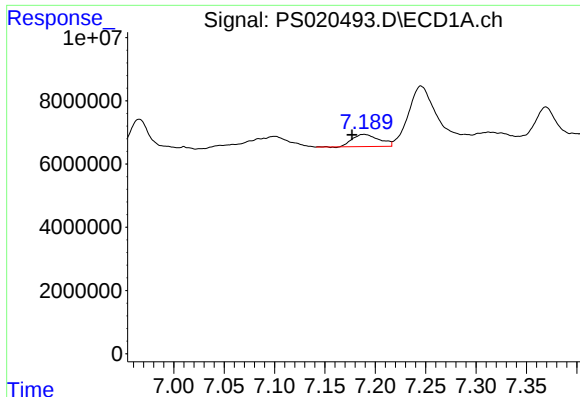
#3 4-Nitrophenol

R.T.: 6.966 min
Delta R.T.: -0.048 min
Response: 5932388
Conc: 3.84 ng/ml



#3 4-Nitrophenol

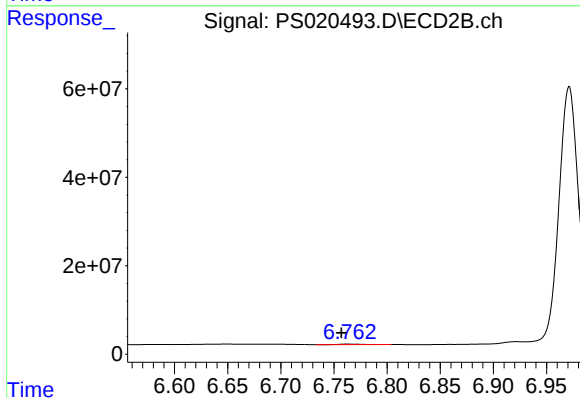
R.T.: 6.357 min
Delta R.T.: -0.025 min
Response: 2554487
Conc: 4.06 ng/ml



#4 2,4-DCAA

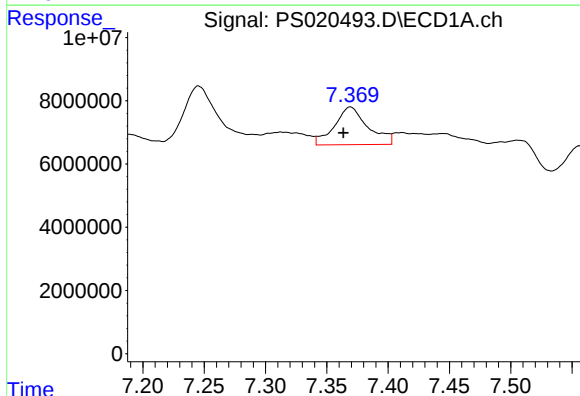
R.T.: 7.189 min
Delta R.T.: 0.012 min
Response: 7182650
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



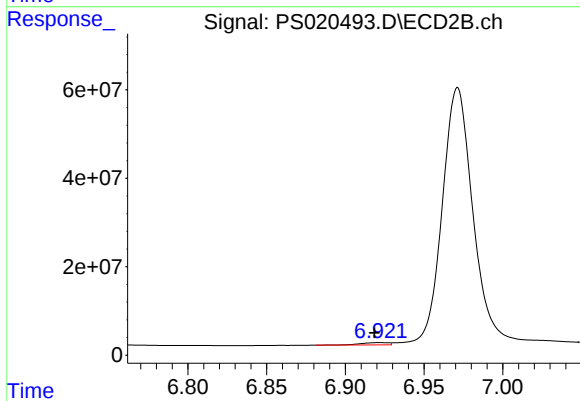
#4 2,4-DCAA

R.T.: 6.763 min
Delta R.T.: 0.006 min
Response: 1716654
Conc: 1.61 ng/ml



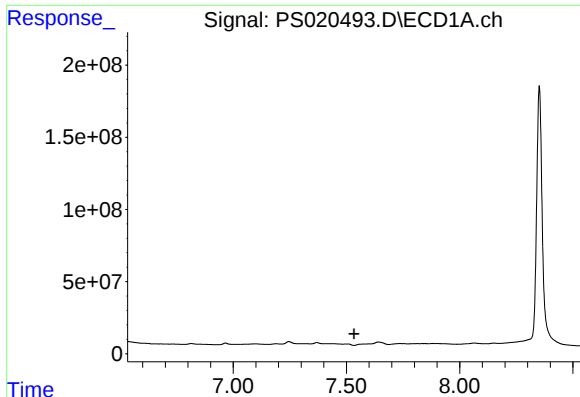
#5 DICAMBA

R.T.: 7.369 min
Delta R.T.: 0.006 min
Response: 22603409
Conc: 1.61 ng/ml



#5 DICAMBA

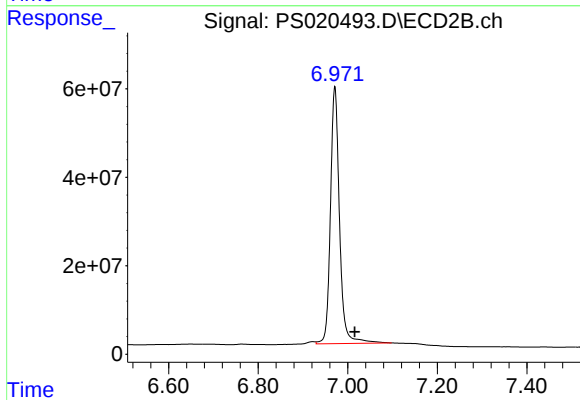
R.T.: 6.922 min
Delta R.T.: 0.003 min
Response: 6568416
Conc: 1.37 ng/ml



#6 MCPP

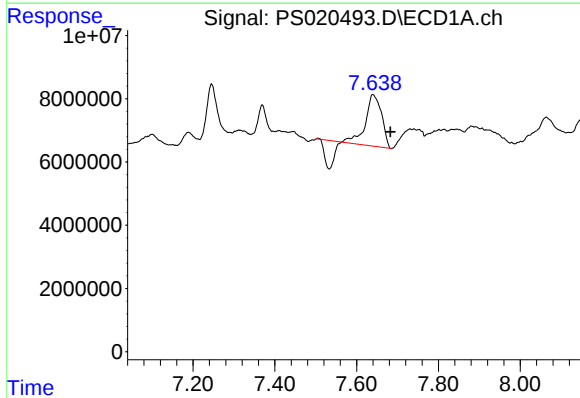
R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



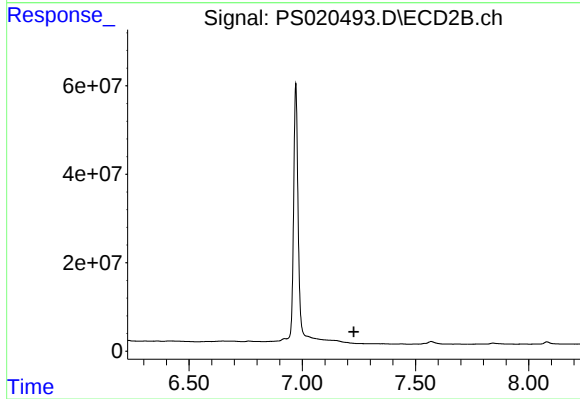
#6 MCPP

R.T.: 6.971 min
Delta R.T.: -0.044 min
Response: 817716408
Conc: 222.46 ug/ml



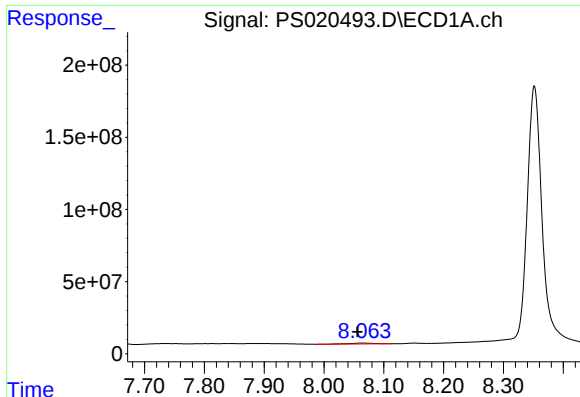
#7 MCPA

R.T.: 7.640 min
Delta R.T.: -0.042 min
Response: 31545932
Conc: 2.05 ug/ml



#7 MCPA

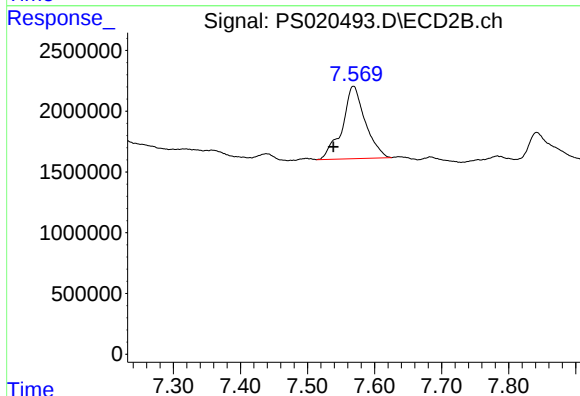
R.T.: 0.000 min
Exp R.T.: 7.228 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

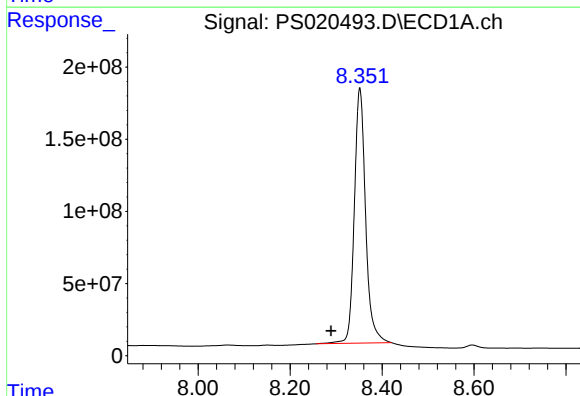
R.T.: 8.064 min
Delta R.T.: 0.008 min
Response: 18037641
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



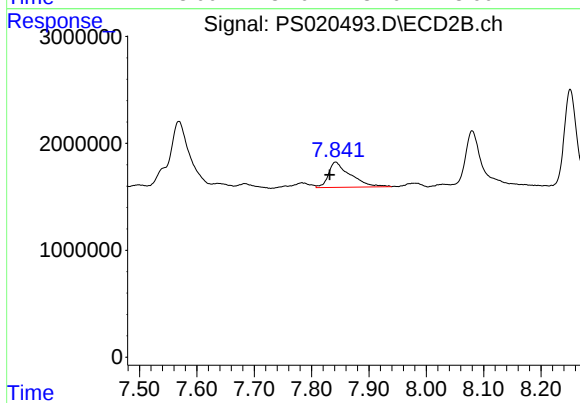
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.030 min
Response: 14178959
Conc: 11.35 ng/ml



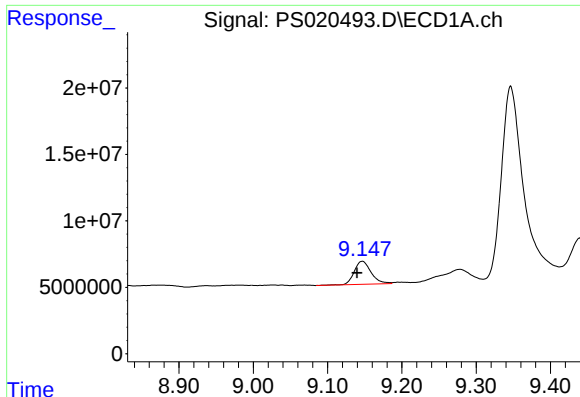
#9 2,4-D

R.T.: 8.352 min
Delta R.T.: 0.062 min
Response: 3010027608
Conc: 641.60 ng/ml



#9 2,4-D

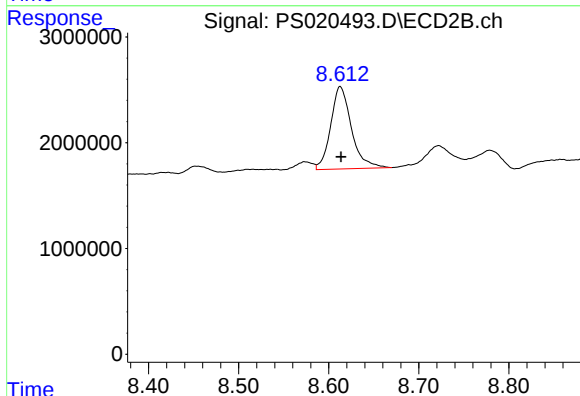
R.T.: 7.842 min
Delta R.T.: 0.010 min
Response: 6296592
Conc: 4.15 ng/ml



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

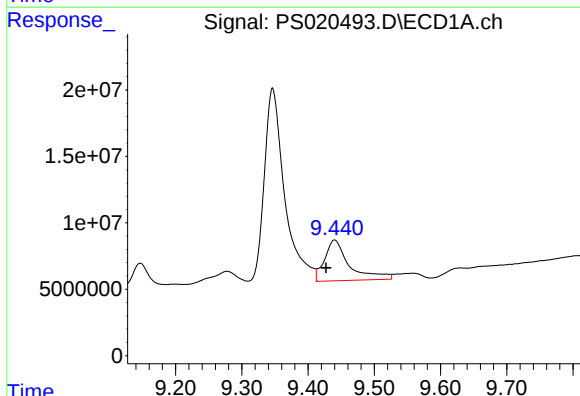
R.T.: 9.147 min
Delta R.T.: 0.007 min
Response: 27491406
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



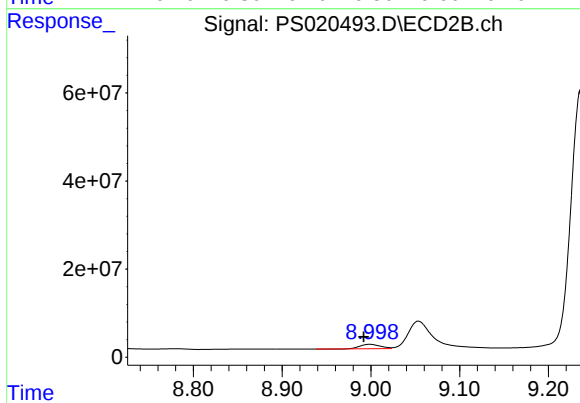
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: 0.000 min
Response: 12442788
Conc: 1.72 ng/ml



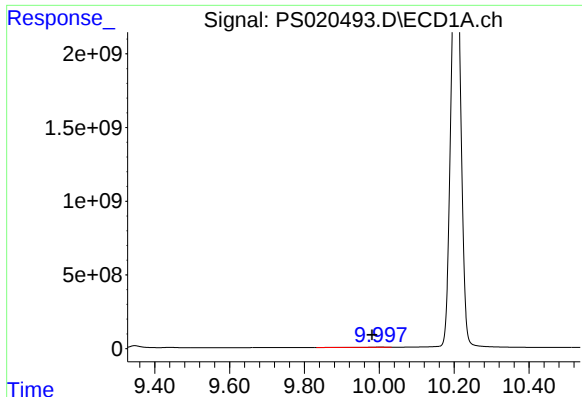
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: 0.013 min
Response: 79908359
Conc: 3.45 ng/ml



#12 2,4,5-T

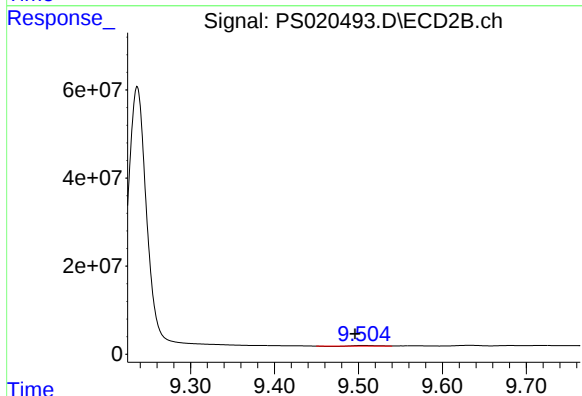
R.T.: 8.999 min
Delta R.T.: 0.007 min
Response: 15742411
Conc: 2.33 ng/ml



#13 2,4-DB

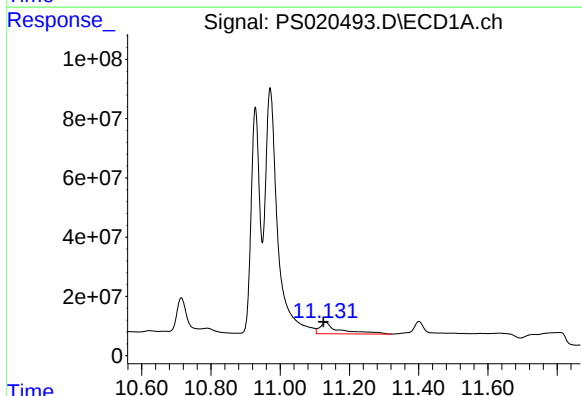
R.T.: 10.000 min
Delta R.T.: 0.020 min
Response: 5519226
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



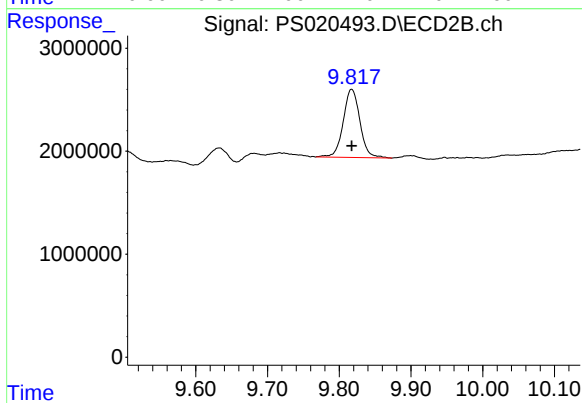
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: 0.008 min
Response: 1899265
Conc: 2.10 ng/ml



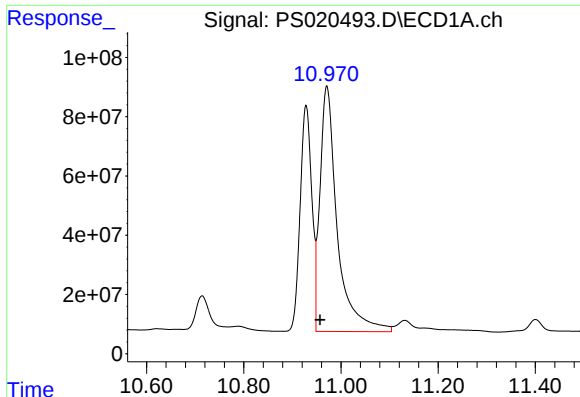
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: 0.007 min
Response: 151858225
Conc: 6.59 ng/ml



#14 DINOSEB

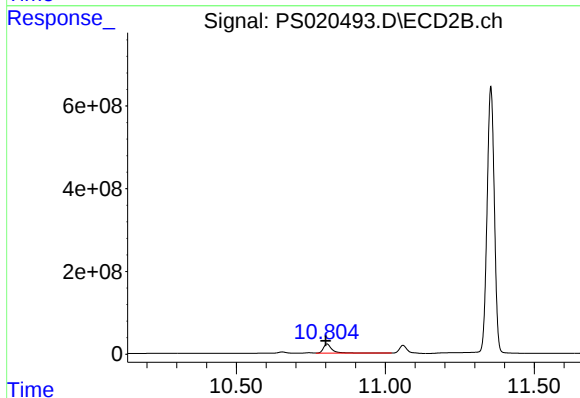
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 10704350
Conc: 2.04 ng/ml



#15 Picloram

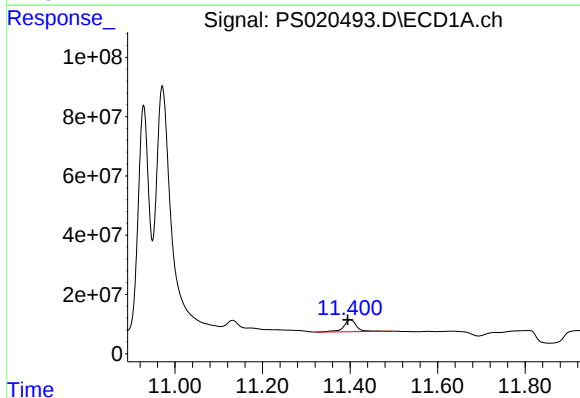
R.T.: 10.971 min
Delta R.T.: 0.014 min
Response: 2047754274
Conc: 49.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



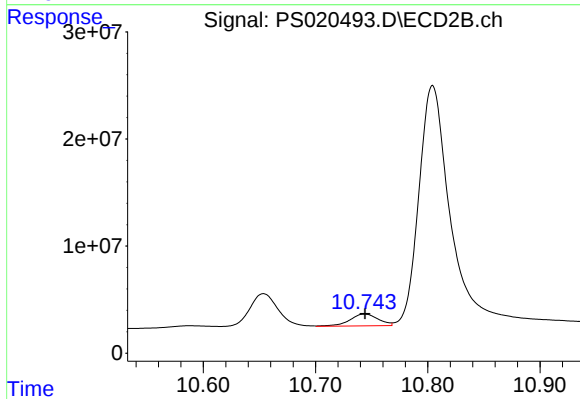
#15 Picloram

R.T.: 10.804 min
Delta R.T.: 0.004 min
Response: 453838626
Conc: 44.19 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: 0.006 min
Response: 84420400
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 19523748
Conc: 2.19 ng/ml