

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 03:12
 Operator : AR\AJ
 Sample : P1337-17
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 04:18:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.346	6.753	585.7E6	206.9E6	415.029	294.163 #
Target Compounds							
2) T	3,5-DICHL...	0.000	5.970	0	1082927	N.D.	1.027
3) T	4-Nitroph...	0.000	6.401	0	6975430	N.D.	15.266
5) T	DICAMBA	6.507	6.906	3562765	3685368	<MDL	1.214 #
6) T	MCP	6.663	7.026	129.3E6	1063941	35.530	<MDL #
7) T	MCPA	6.792	7.210	30198440	13176513	5.609	4.230
8) T	DICHLORPROP	7.101	7.533	40822086	50987693	25.972	63.850 #
9) T	2,4-D	7.230	7.828	226.9E6	8127101	127.688	9.527 #
10) T	Pentachlo...	7.502	8.224	17570611	2875549	<MDL	<MDL #
12) T	2,4,5-T	8.289	8.956	139.5E6	6357807	14.739	1.529 #
13) T	2,4-DB	8.791	9.462	309.5E6	147.8E6	267.359	333.757
14) T	DINOSEB	9.770f	9.771	903.0E6	209.8E6	134.371	72.979 #
15) T	Picloram	9.697	10.757	186.0E6	159.0E6	15.819	29.568 #
16) T	DCPA	10.136f	10.710	65076834	-7837075	5.551	N.D. #

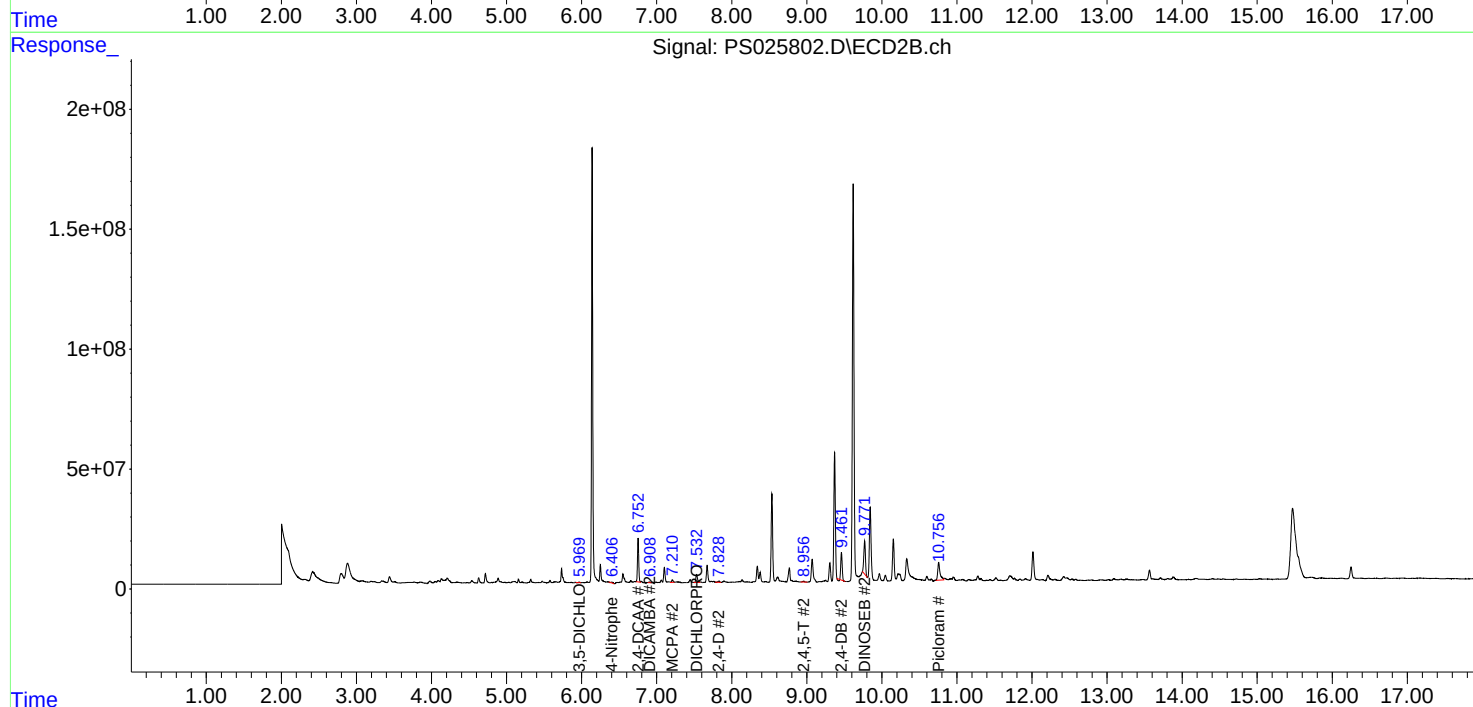
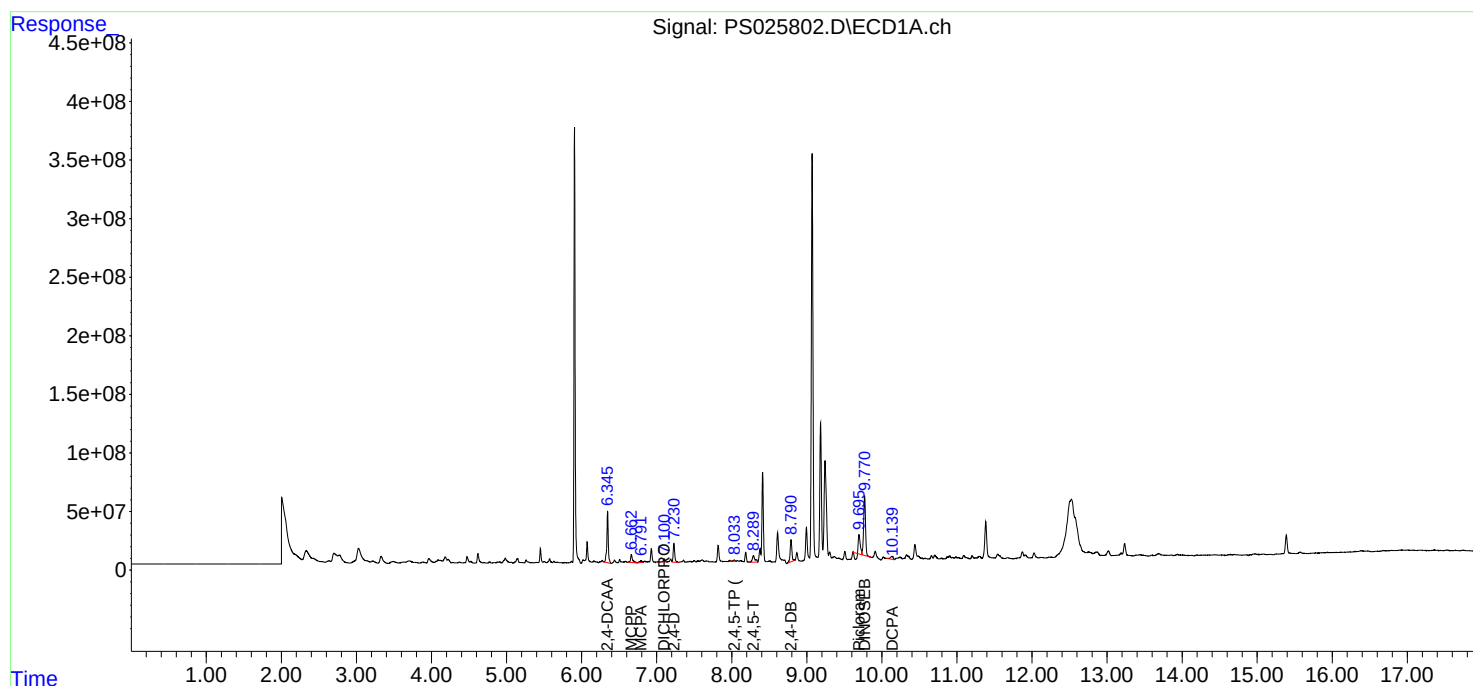
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

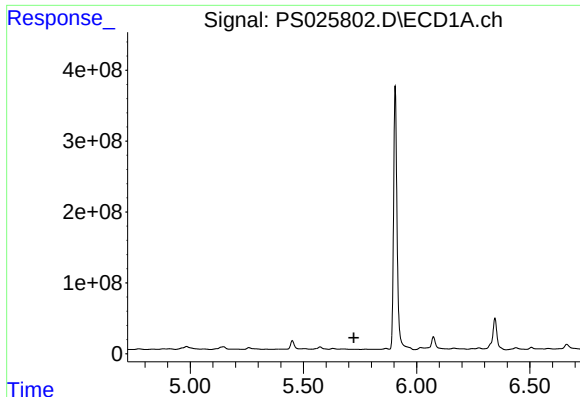
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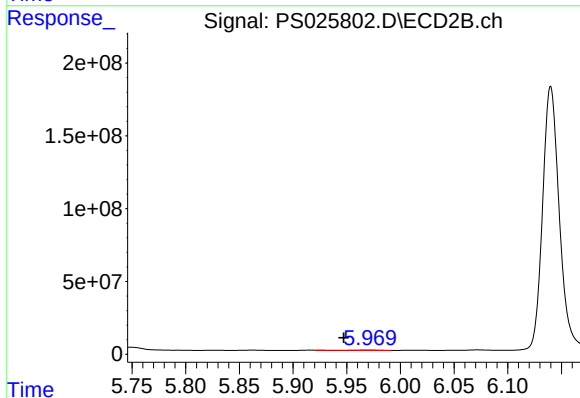




#2 3,5-DICHLOROBENZOIC ACID

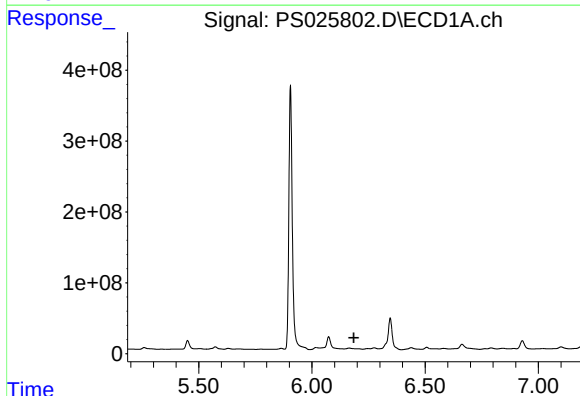
R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-6



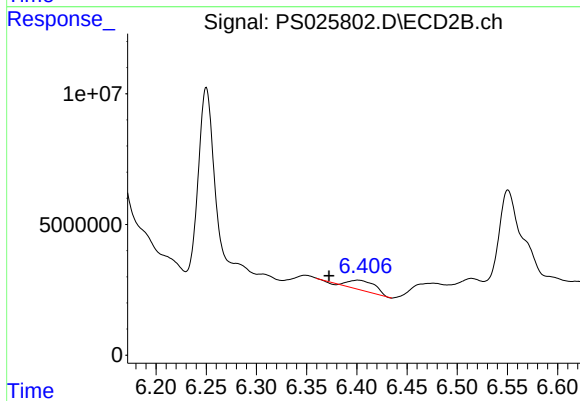
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.970 min
Delta R.T.: 0.023 min
Response: 1082927
Conc: 1.03 ng/ml



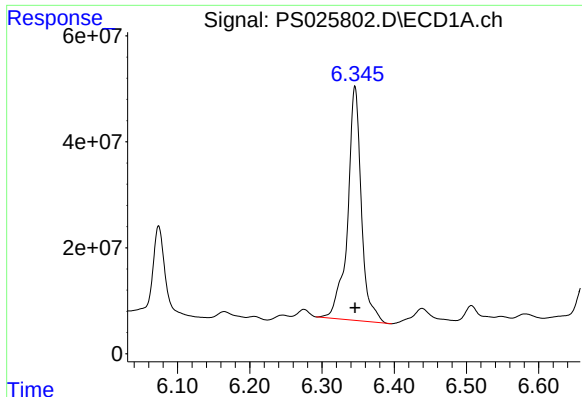
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

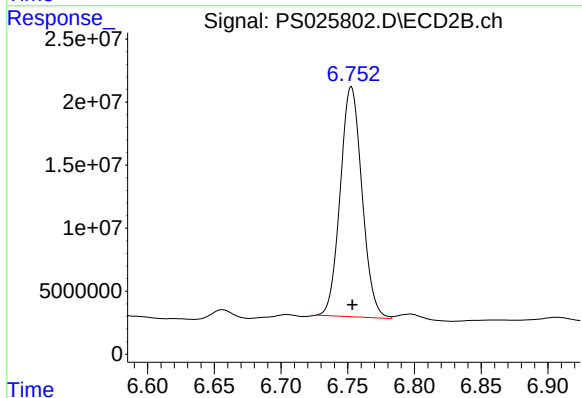
R.T.: 6.401 min
Delta R.T.: 0.029 min
Response: 6975430
Conc: 15.27 ng/ml



#4 2,4-DCAA

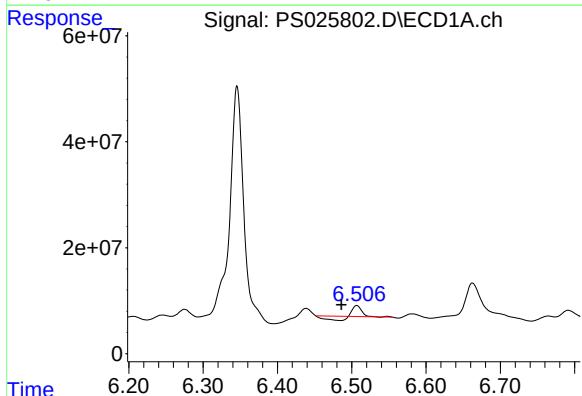
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 585710125
Conc: 415.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



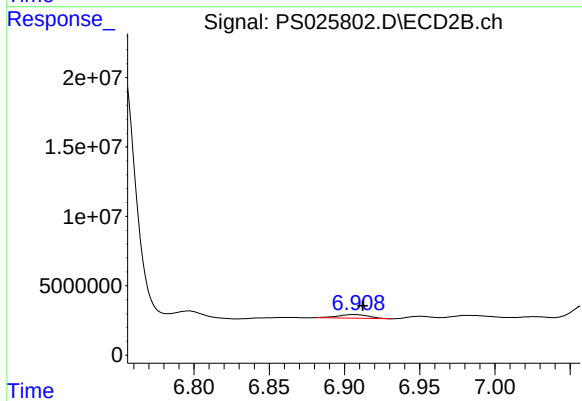
#4 2,4-DCAA

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 206926968
Conc: 294.16 ng/ml



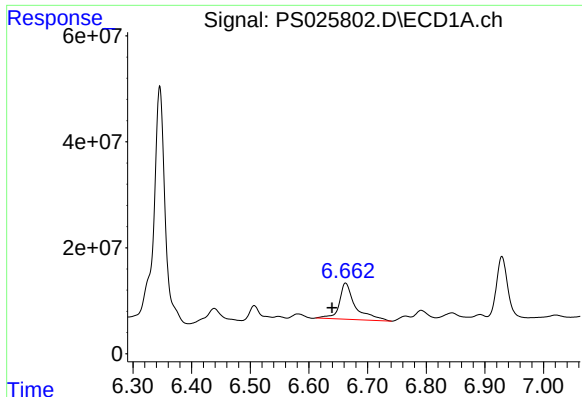
#5 DICAMBA

R.T.: 6.507 min
Delta R.T.: 0.021 min
Response: 3562765
Conc: N.D.



#5 DICAMBA

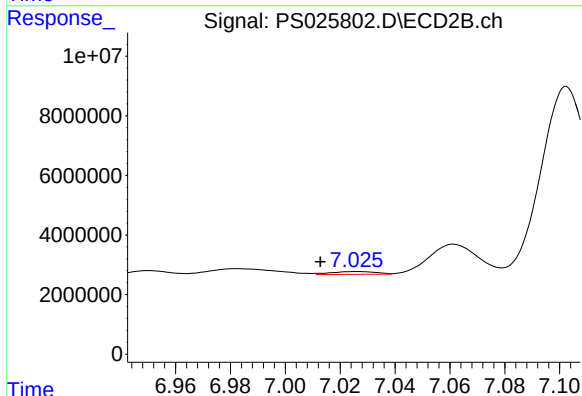
R.T.: 6.906 min
Delta R.T.: -0.006 min
Response: 3685368
Conc: 1.21 ng/ml



#6 MCP

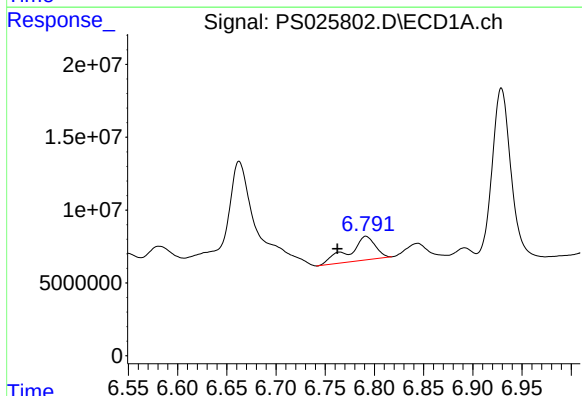
R.T.: 6.663 min
Delta R.T.: 0.024 min
Response: 129257086
Conc: 35.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



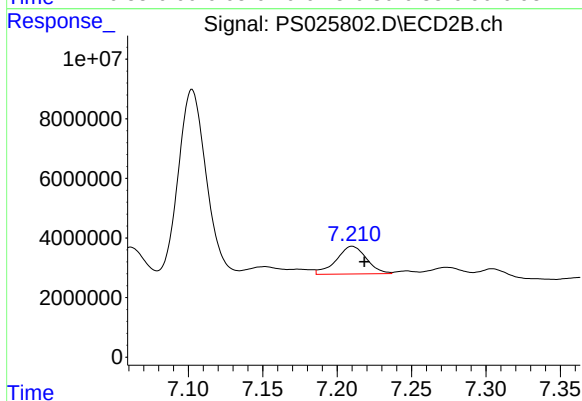
#6 MCP

R.T.: 7.026 min
Delta R.T.: 0.013 min
Response: 1063941
Conc: N.D.



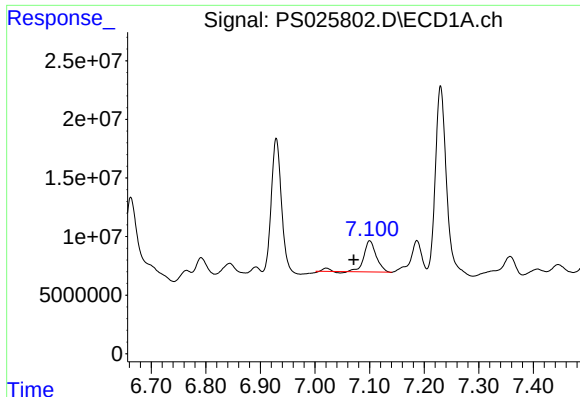
#7 MCP

R.T.: 6.792 min
Delta R.T.: 0.029 min
Response: 30198440
Conc: 5.61 ug/ml



#7 MCP

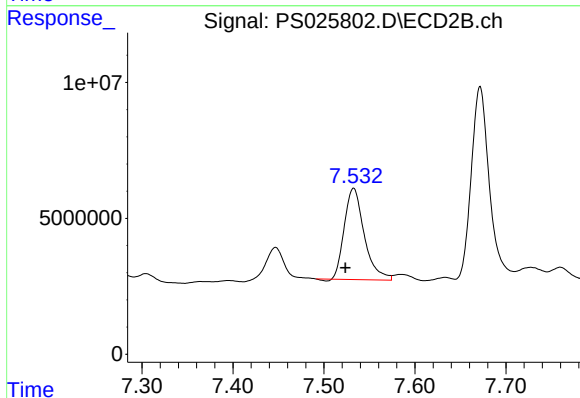
R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 13176513
Conc: 4.23 ug/ml



#8 DICHLORPROP

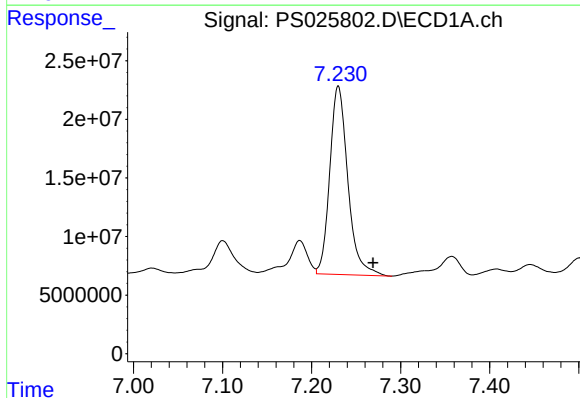
R.T.: 7.101 min
Delta R.T.: 0.030 min
Response: 40822086
Conc: 25.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



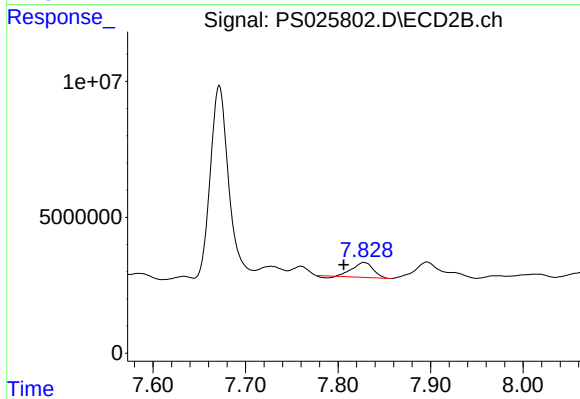
#8 DICHLORPROP

R.T.: 7.533 min
Delta R.T.: 0.009 min
Response: 50987693
Conc: 63.85 ng/ml



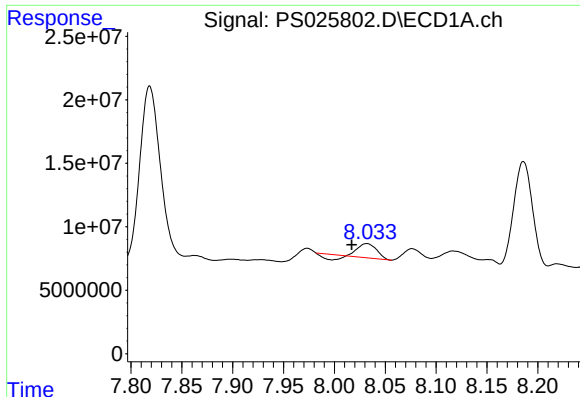
#9 2,4-D

R.T.: 7.230 min
Delta R.T.: -0.039 min
Response: 226927167
Conc: 127.69 ng/ml



#9 2,4-D

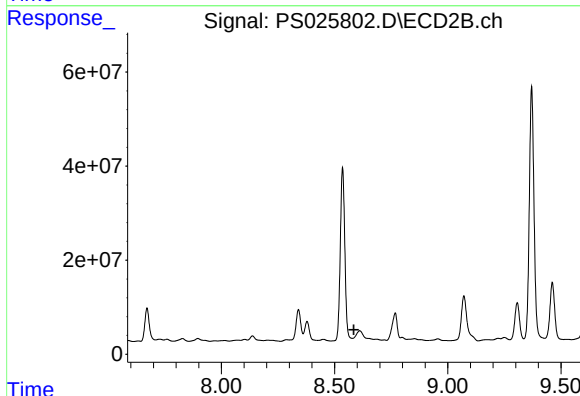
R.T.: 7.828 min
Delta R.T.: 0.022 min
Response: 8127101
Conc: 9.53 ng/ml



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

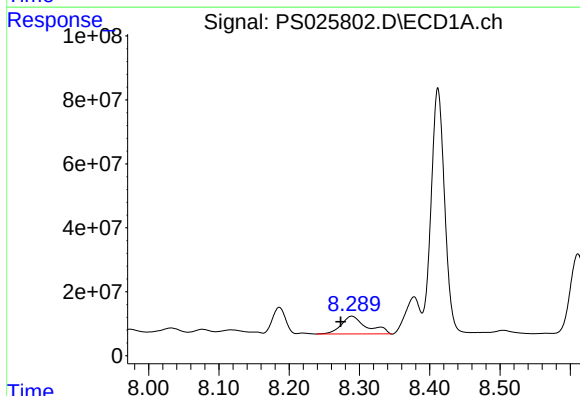
R.T.: 8.032 min
Delta R.T.: 0.015 min
Response: 9994278
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



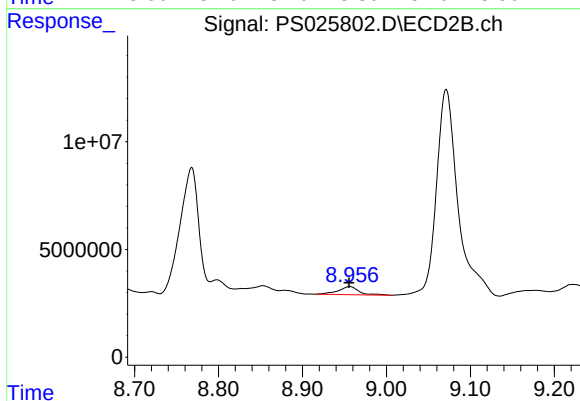
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.025 min
Response: -269668743
Conc: N.D.



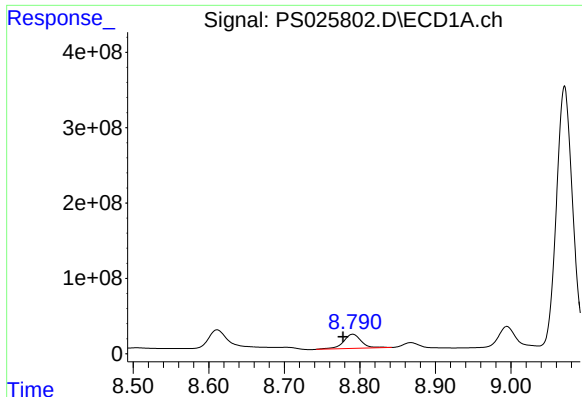
#12 2,4,5-T

R.T.: 8.289 min
Delta R.T.: 0.016 min
Response: 139526708
Conc: 14.74 ng/ml



#12 2,4,5-T

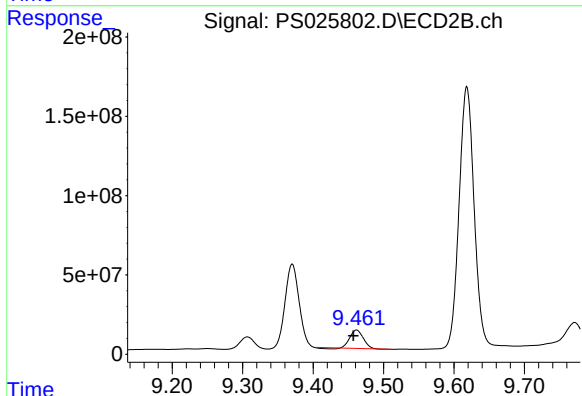
R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 6357807
Conc: 1.53 ng/ml



#13 2,4-DB

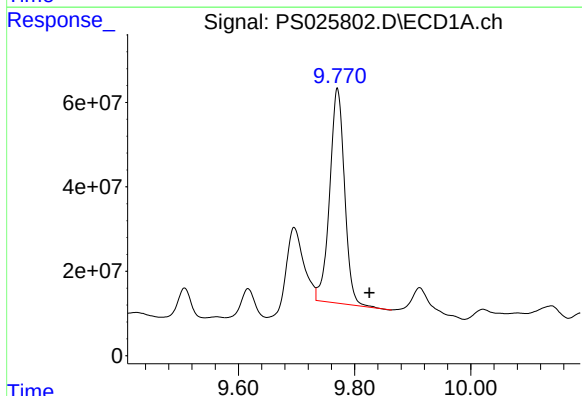
R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 309461008
Conc: 267.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



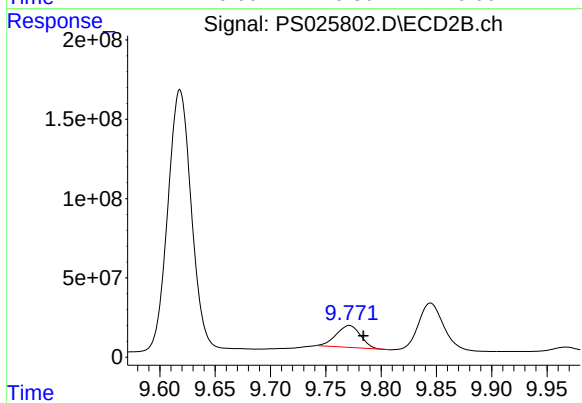
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: 147842312
Conc: 333.76 ng/ml



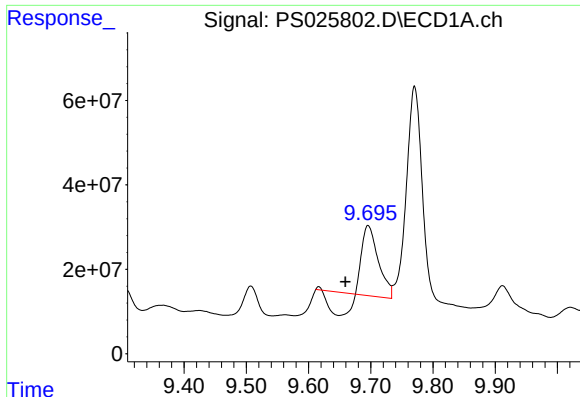
#14 DINOSEB

R.T.: 9.770 min
Delta R.T.: -0.055 min
Response: 903047141
Conc: 134.37 ng/ml



#14 DINOSEB

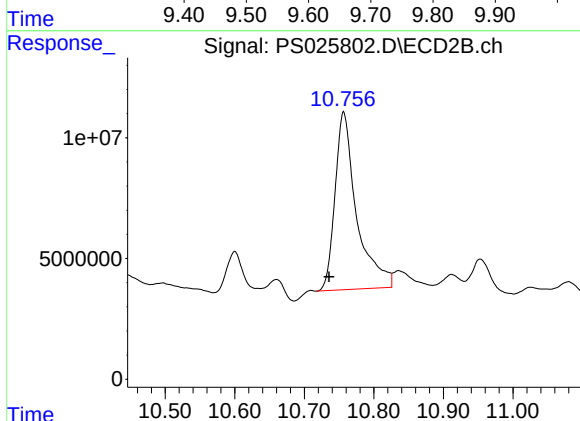
R.T.: 9.771 min
Delta R.T.: -0.013 min
Response: 209823204
Conc: 72.98 ng/ml



#15 Picloram

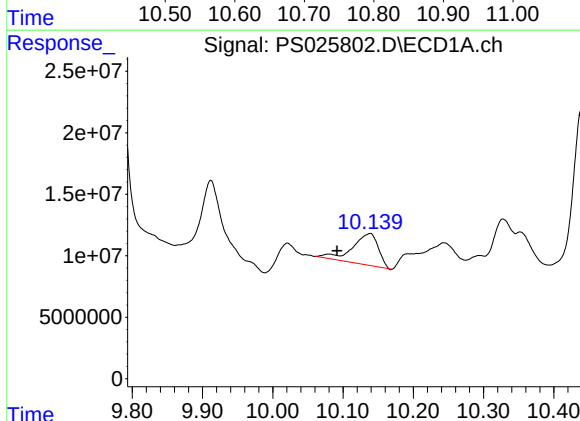
R.T.: 9.697 min
Delta R.T.: 0.037 min
Response: 186045279
Conc: 15.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



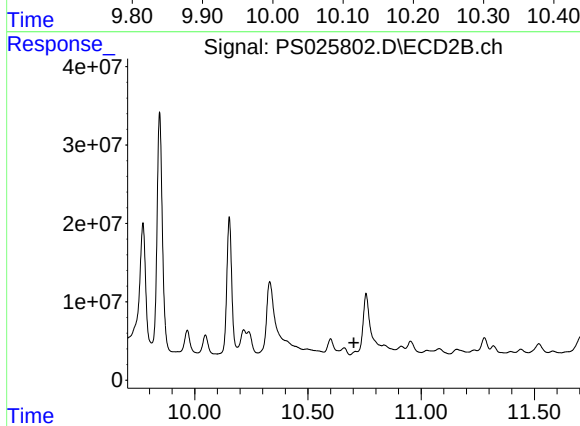
#15 Picloram

R.T.: 10.757 min
Delta R.T.: 0.021 min
Response: 158992426
Conc: 29.57 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: 0.045 min
Response: 65076834
Conc: 5.55 ng/ml



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.007 min
Response: -7837075
Conc: N.D.