

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
 Data File : PS014030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2021 10:16
 Operator : DD\AJ
 Sample : PB134647BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 12:15:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 2021
 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	7.206	6.901	507.9E6	217.4E6	506.580	568.329
Target Compounds							
1) T	Dalapon	2.991	2.588	80957317	122.0E6	69.461	237.752 #
2) T	3,5-DICHL...	0.000	6.084	0	57671990	N.D.	99.735
3) T	4-Nitroph...	6.979f	0.000	16917250	0	33.185	N.D. #
5) T	DICAMBA	7.381	7.034	9945310	11015983	2.480	6.759 #
6) T	MCP	7.557	7.225f	11058268	5366929	3.792	4.105
7) T	MCPA	7.694	7.358	16745808	23954316	3.972	12.409 #
8) T	DICHLORPROP	0.000	7.728	0	14980471	N.D.	35.539
9) T	2,4-D	8.272f	0.000	20180664	0	17.263	N.D. #
10) T	Pentachlo...	8.679f	0.000	28933703	0	1.974	N.D. #
11) T	2,4,5-TP ...	9.237f	8.743	9295697	122.0E6	1.595	54.074 #
12) T	2,4,5-T	9.472	0.000	12344917	0	2.066	N.D. #
13) T	2,4-DB	10.046	9.599f	42699808	6000822	39.843	20.398 #
14) T	DINOSEB	11.134	10.002	132.0E6	16634066	29.359	10.869 #
15) T	Picloram	11.018	11.008	146.8E6	84153122	17.831	25.703 #
16) T	DCPA	0.000	10.915	0	9254891	N.D.	3.176

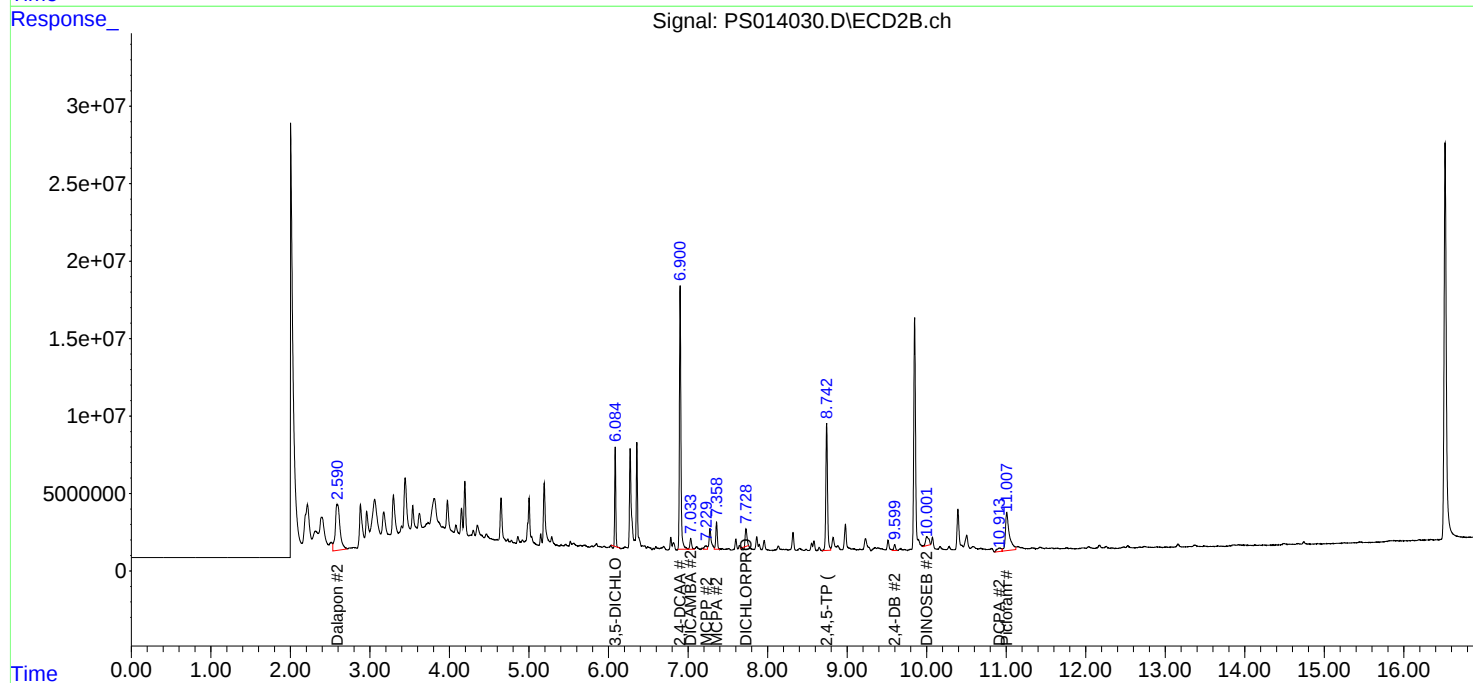
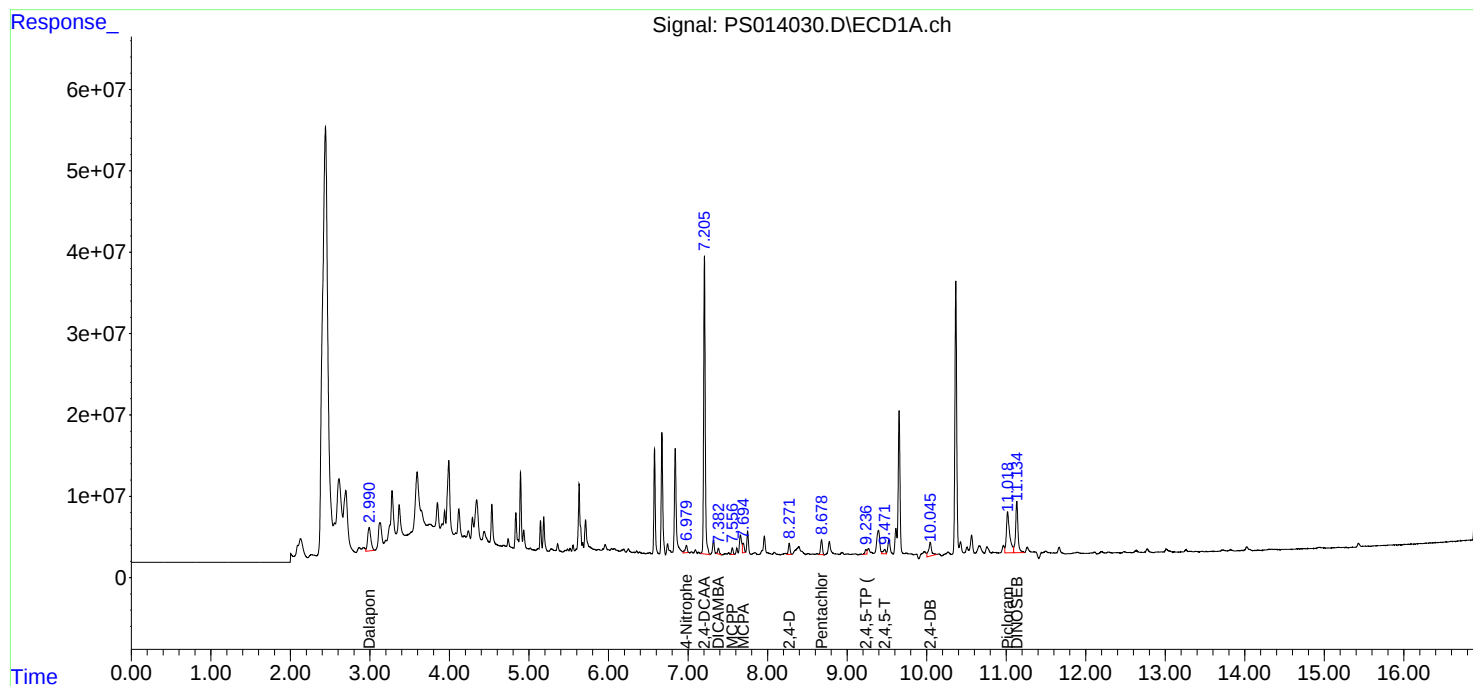
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

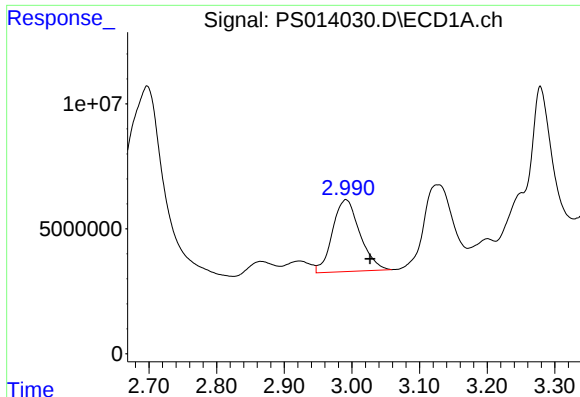
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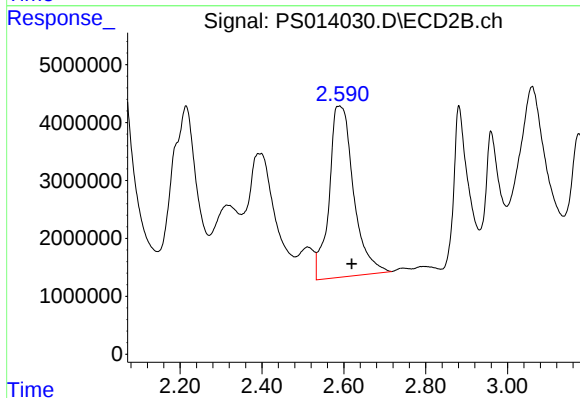




#1 Dalapon

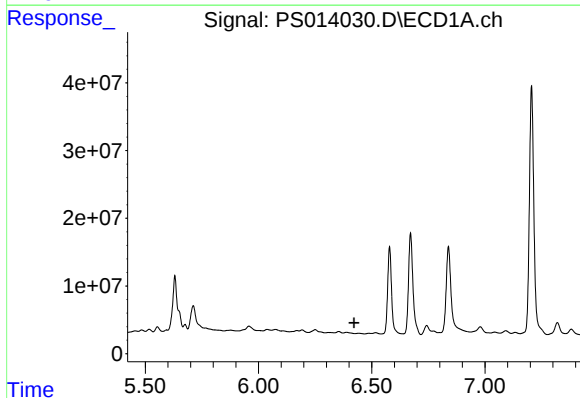
R.T.: 2.991 min
Delta R.T.: -0.036 min
Response: 80957317
Conc: 69.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



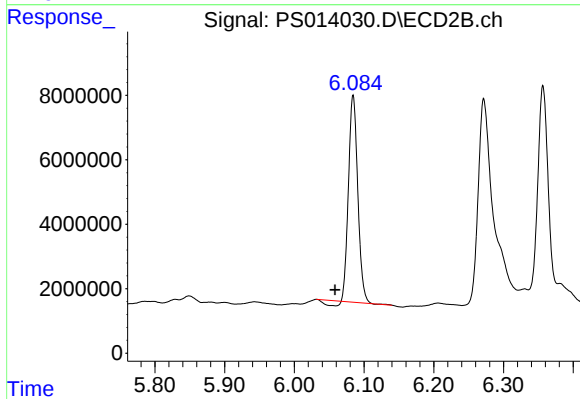
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.031 min
Response: 122014275
Conc: 237.75 ng/ml



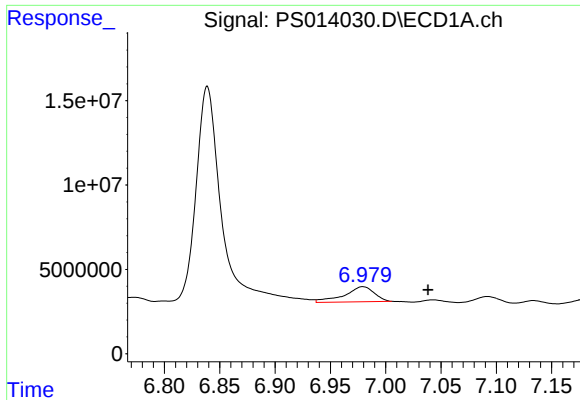
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

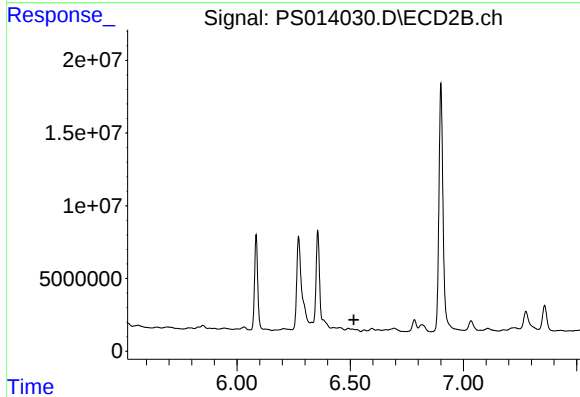
R.T.: 6.084 min
Delta R.T.: 0.026 min
Response: 57671990
Conc: 99.73 ng/ml



#3 4-Nitrophenol

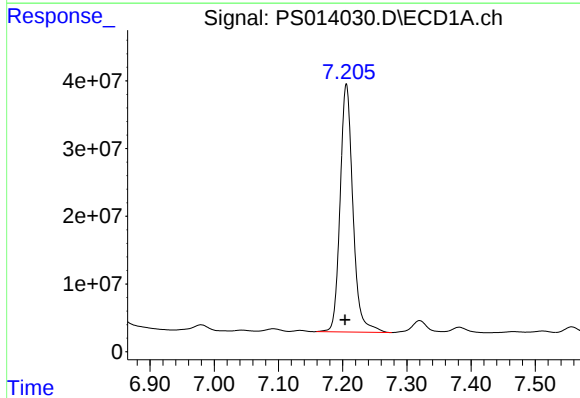
R.T.: 6.979 min
Delta R.T.: -0.059 min
Response: 16917250
Conc: 33.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



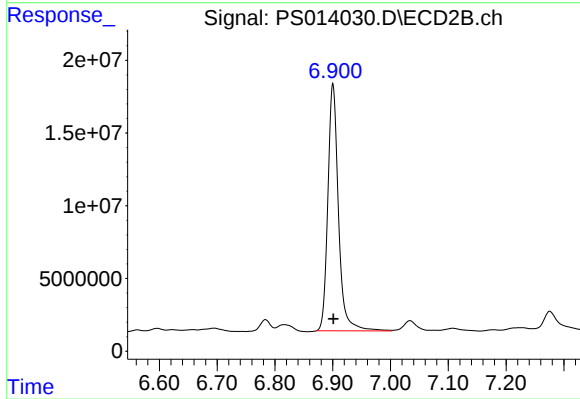
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.516 min
Response: 0
Conc: N.D.



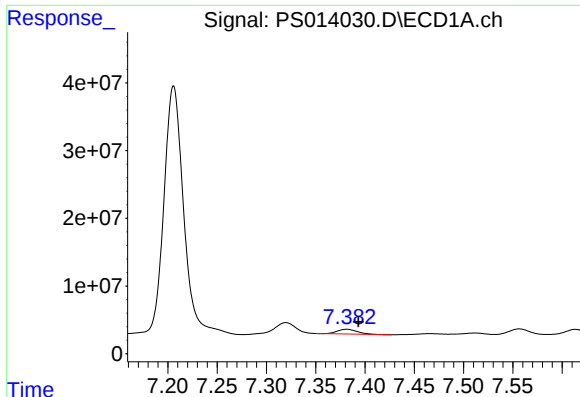
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 507851899
Conc: 506.58 ng/ml



#4 2,4-DCAA

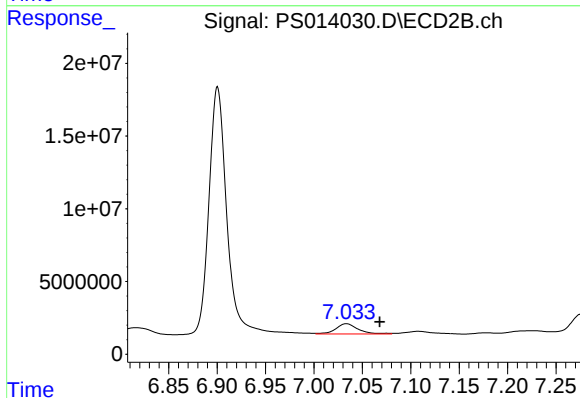
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 217382106
Conc: 568.33 ng/ml



#5 DICAMBA

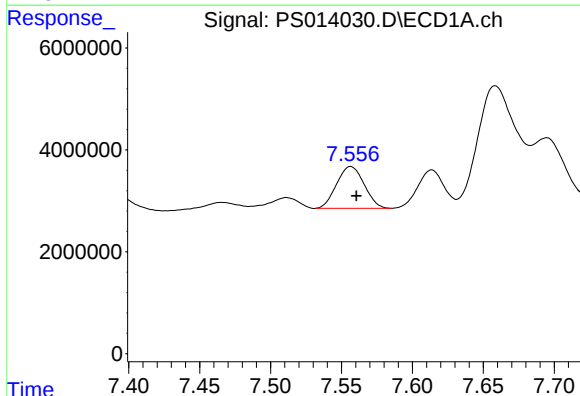
R.T.: 7.381 min
Delta R.T.: -0.012 min
Response: 9945310
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



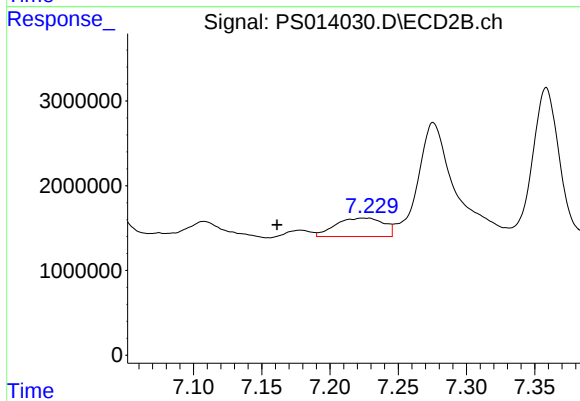
#5 DICAMBA

R.T.: 7.034 min
Delta R.T.: -0.034 min
Response: 11015983
Conc: 6.76 ng/ml



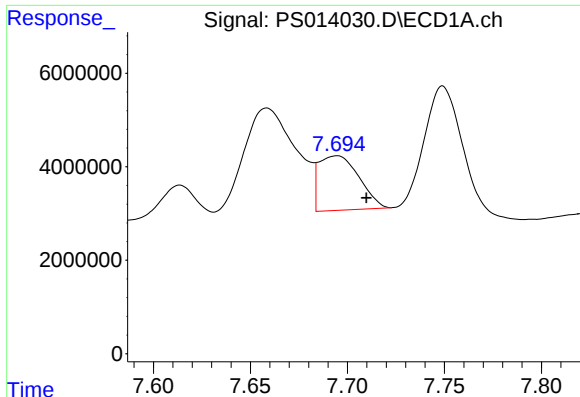
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 11058268
Conc: 3.79 ug/ml



#6 MCP

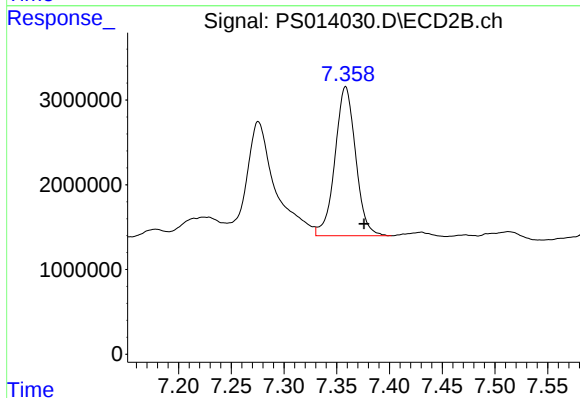
R.T.: 7.225 min
Delta R.T.: 0.064 min
Response: 5366929
Conc: 4.10 ug/ml



#7 MCPA

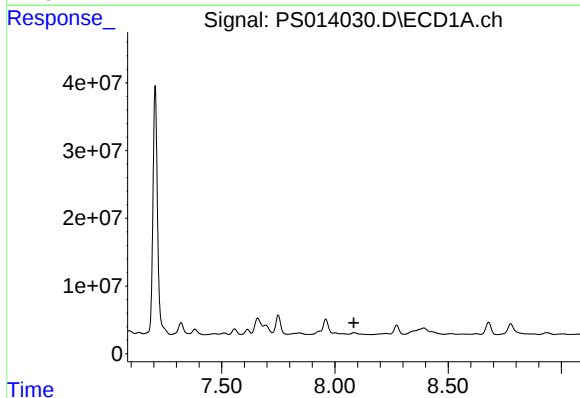
R.T.: 7.694 min
Delta R.T.: -0.016 min
Response: 16745808
Conc: 3.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



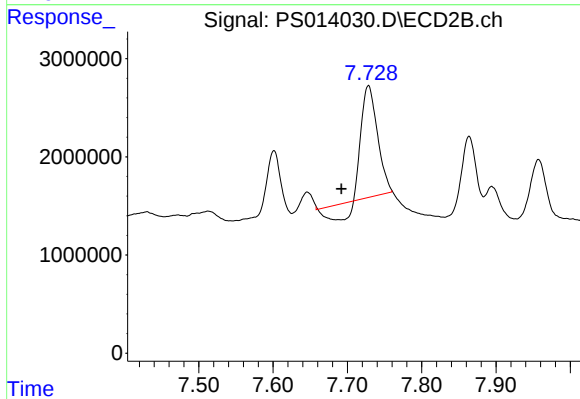
#7 MCPA

R.T.: 7.358 min
Delta R.T.: -0.017 min
Response: 23954316
Conc: 12.41 ug/ml



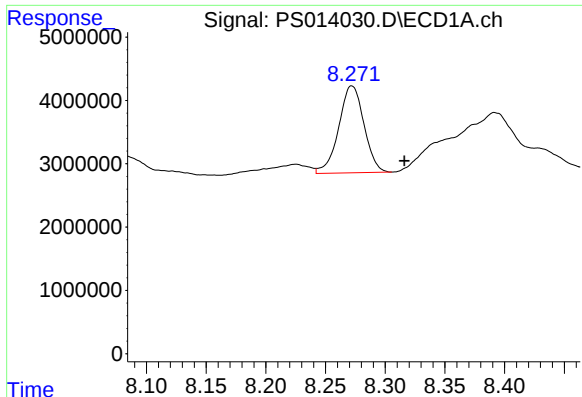
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

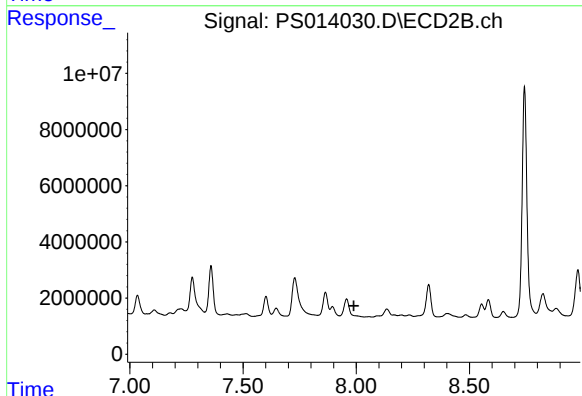
R.T.: 7.728 min
Delta R.T.: 0.037 min
Response: 14980471
Conc: 35.54 ng/ml



#9 2,4-D

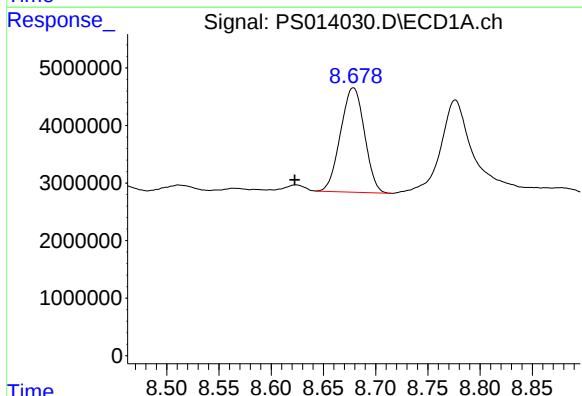
R.T.: 8.272 min
Delta R.T.: -0.044 min
Response: 20180664
Conc: 17.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



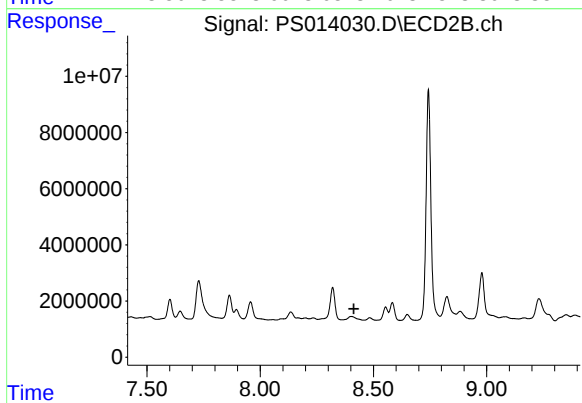
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



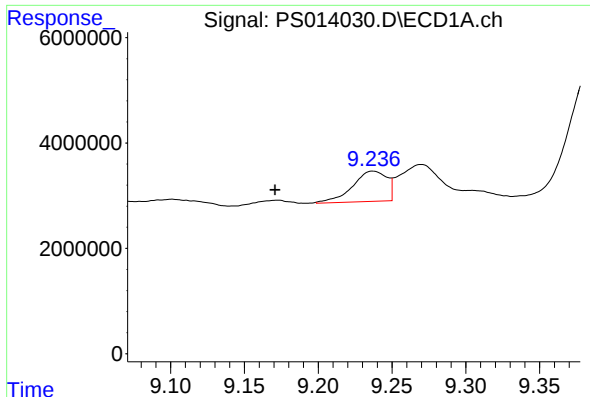
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.056 min
Response: 28933703
Conc: 1.97 ng/ml



#10 Pentachlorophenol

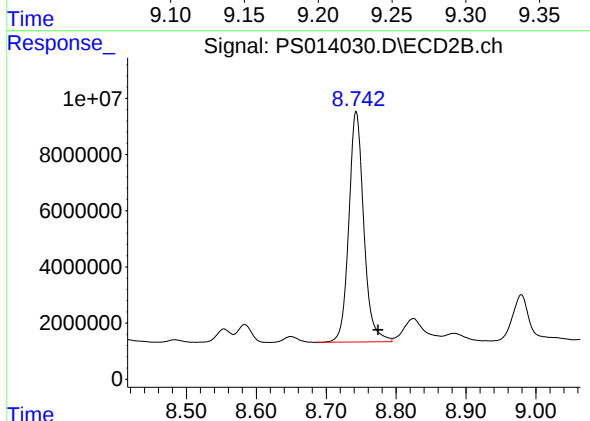
R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



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

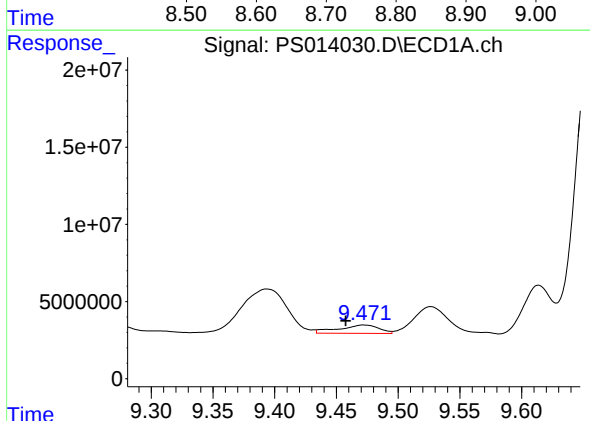
R.T.: 9.237 min
Delta R.T.: 0.067 min
Response: 9295697
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



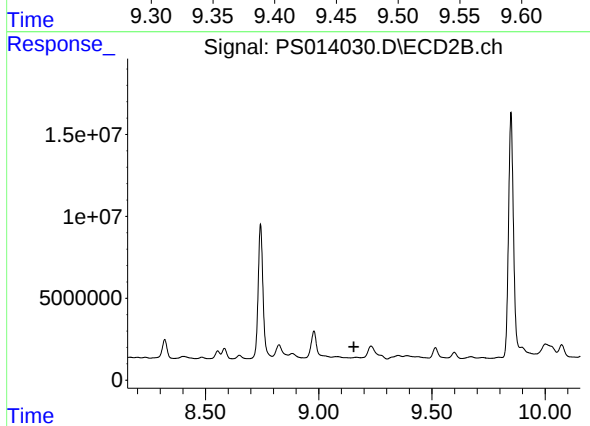
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.031 min
Response: 121989533
Conc: 54.07 ng/ml



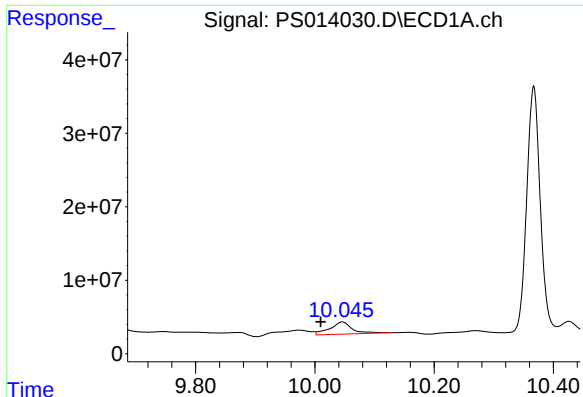
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.015 min
Response: 12344917
Conc: 2.07 ng/ml



#12 2,4,5-T

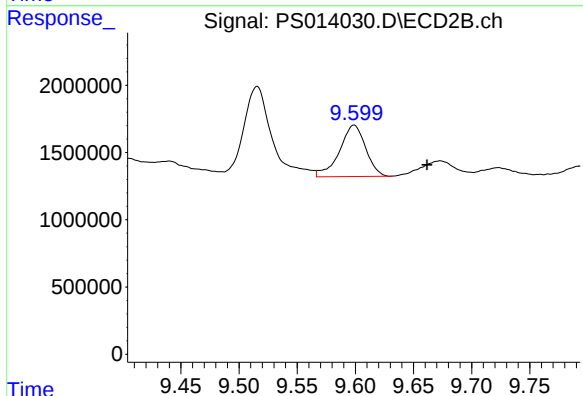
R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.



#13 2,4-DB

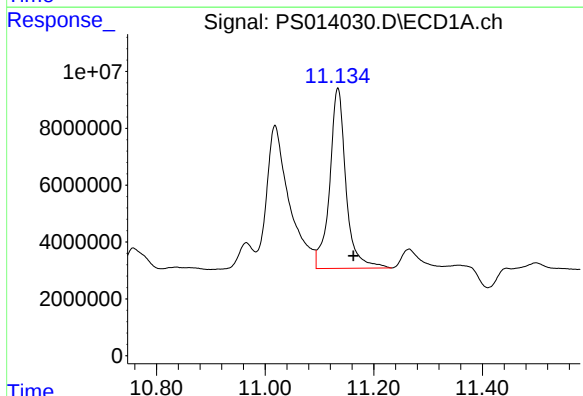
R.T.: 10.046 min
Delta R.T.: 0.036 min
Response: 42699808
Conc: 39.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



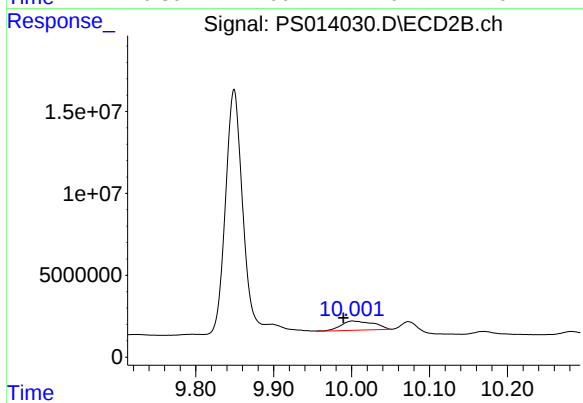
#13 2,4-DB

R.T.: 9.599 min
Delta R.T.: -0.063 min
Response: 6000822
Conc: 20.40 ng/ml



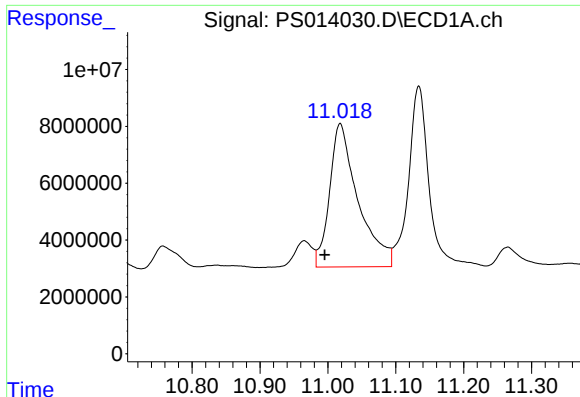
#14 DINOSEB

R.T.: 11.134 min
Delta R.T.: -0.028 min
Response: 132027716
Conc: 29.36 ng/ml



#14 DINOSEB

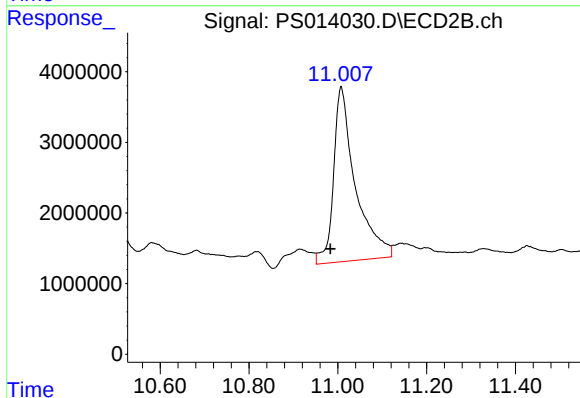
R.T.: 10.002 min
Delta R.T.: 0.012 min
Response: 16634066
Conc: 10.87 ng/ml



#15 Picloram

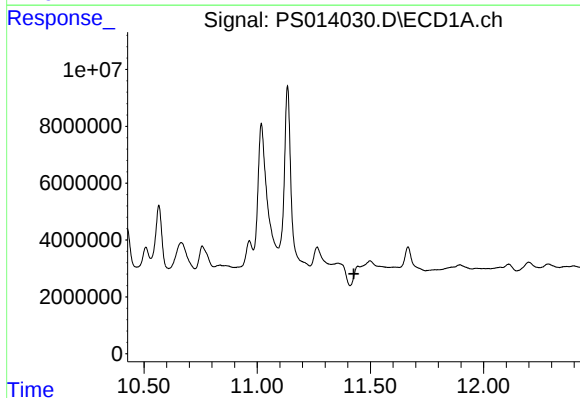
R.T.: 11.018 min
Delta R.T.: 0.023 min
Response: 146795534
Conc: 17.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



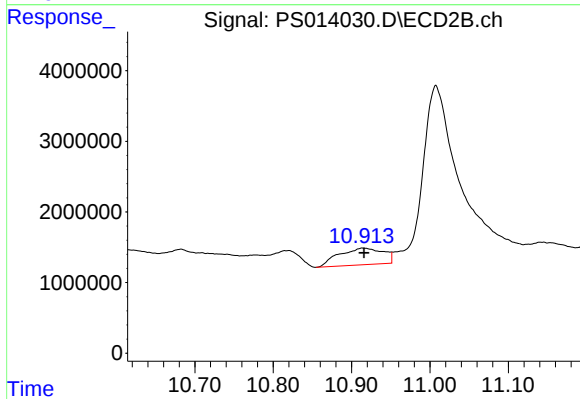
#15 Picloram

R.T.: 11.008 min
Delta R.T.: 0.024 min
Response: 84153122
Conc: 25.70 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.427 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 9254891
Conc: 3.18 ng/ml