

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
 Data File : PS025116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 13:48
 Operator : AR\AJ
 Sample : 05791-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 15:43:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.355	6.769	137.9E6	33828414	61.604	46.689
Target Compounds							
1) T	Dalapon	2.445	2.502	74207212	42229062	25.733	36.815 #
2) T	3,5-DICHL...	5.696	5.937	34508525	578487	10.210	<MDL #
3) T	4-Nitroph...	0.000	6.320f	0	1599749	N.D.	3.285
5) T	DICAMBA	0.000	6.969	0	23890058	N.D.	7.711
6) T	MCPD	6.671	7.019	185.1E6	1146562	27.018	<MDL #
7) T	MCPA	6.801	7.229	1149325	14549043	<MDL	4.423 #
8) T	DICHLORPROP	0.000	7.551	0	65136028	N.D.	82.801
9) T	2,4-D	7.243	7.848	201.7E6	3562922	66.402	3.658 #
10) T	Pentachlo...	7.509	8.239	12164585	1748963	<MDL	<MDL #
11) T	2,4,5-TP ...	8.031	8.617	111.2E6	-5013709	7.318	N.D. #
12) T	2,4,5-T	8.300	8.977	14065649	1383851	<MDL	<MDL #
13) T	2,4-DB	8.804	9.482	101.2E6	12952067	43.554	23.402 #
14) T	DINOSEB	9.785f	9.793	72932345	4269244	6.717	1.392 #
15) T	Picloram	9.673	10.757	374.0E6	97599821	19.194	14.911
16) T	DCPA	0.000	10.757	0	97599821	N.D.	18.008

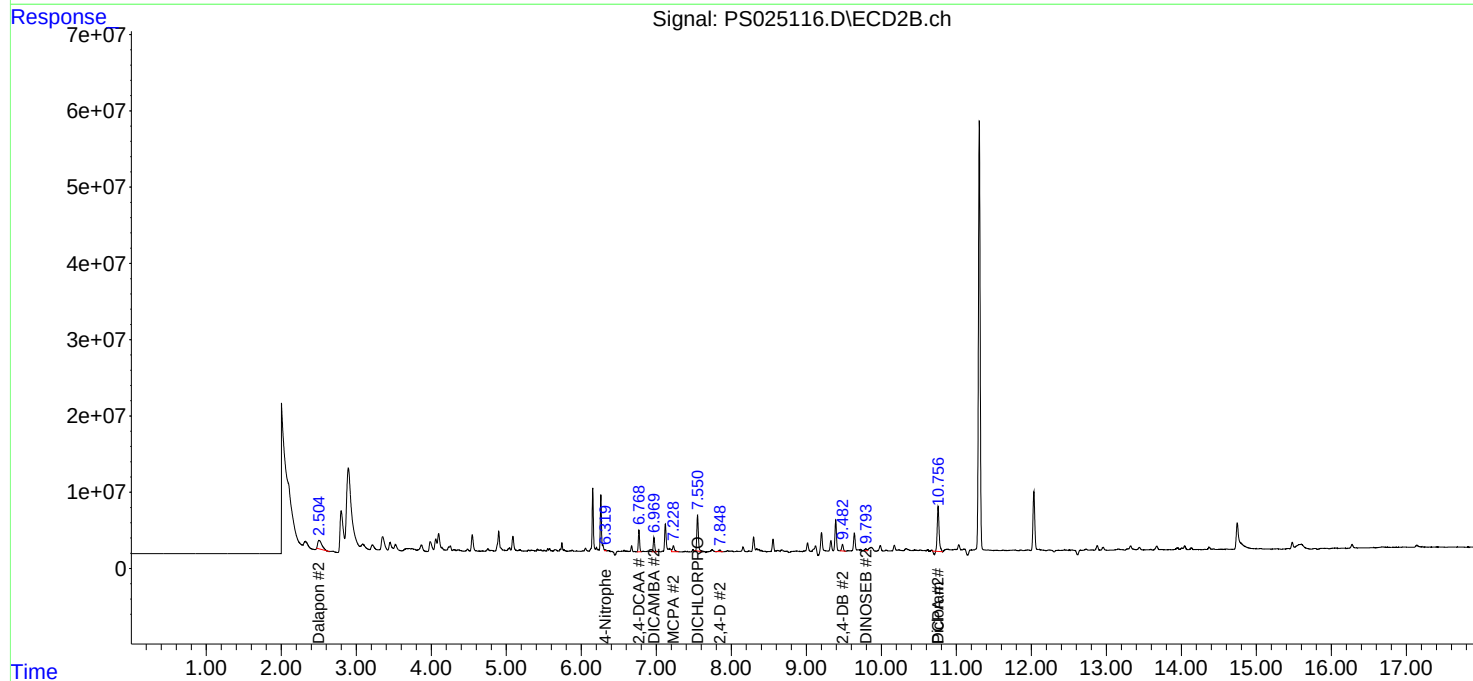
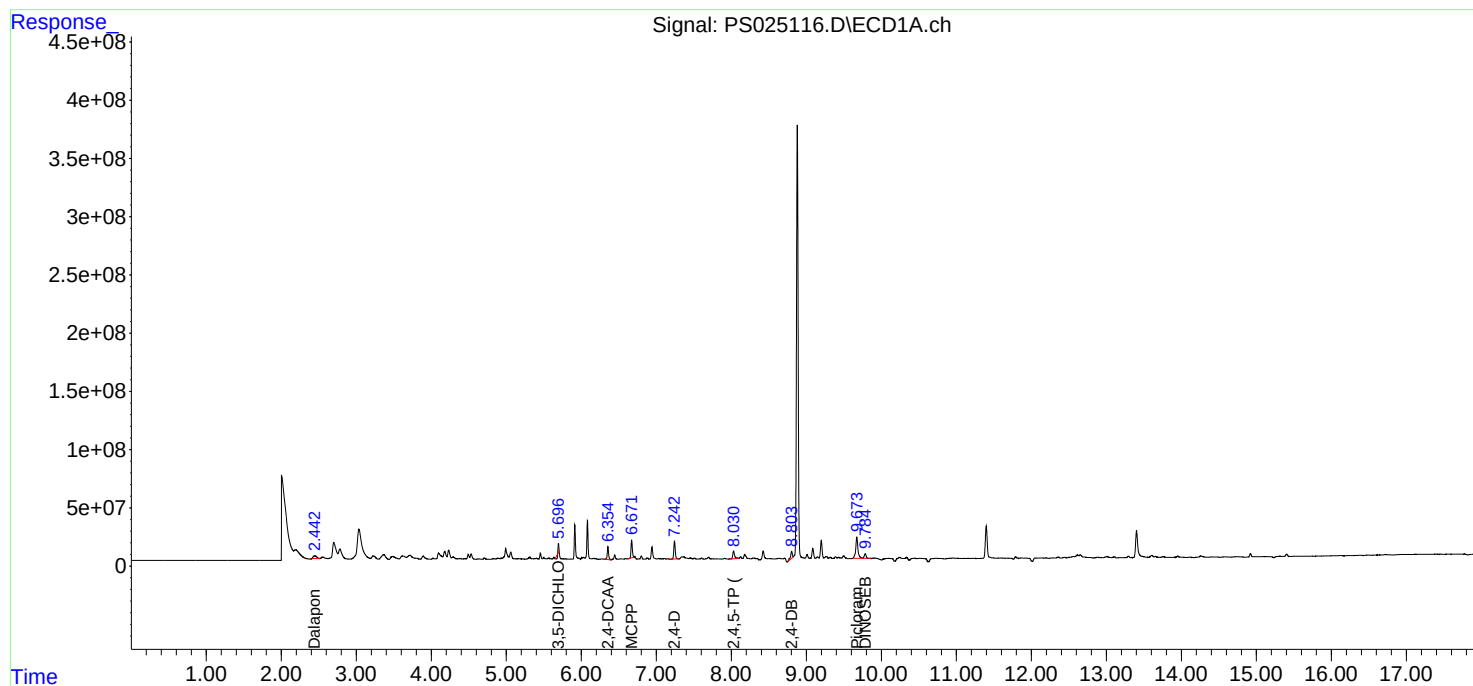
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

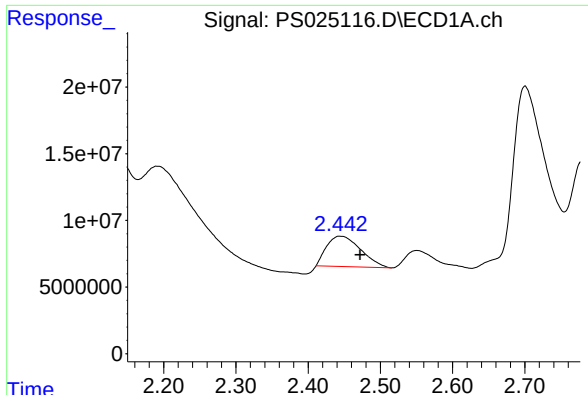
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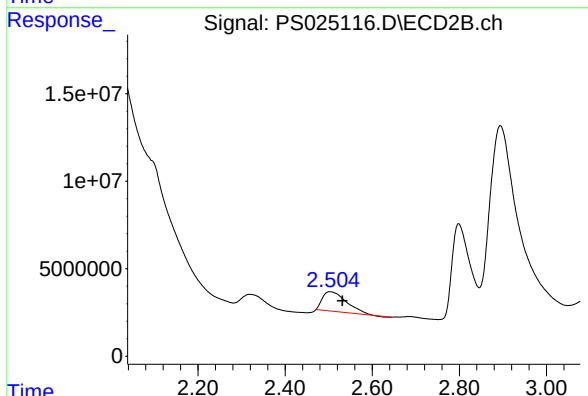




#1 Dalapon

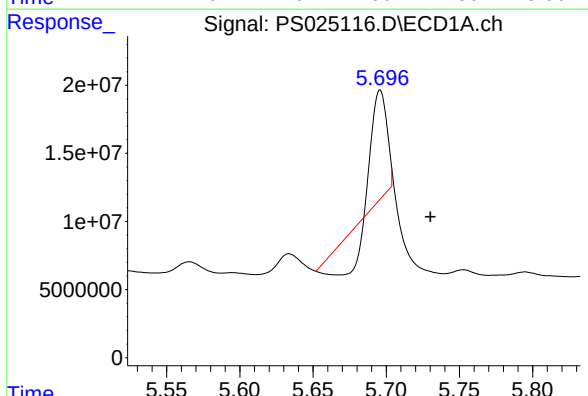
R.T.: 2.445 min
Delta R.T.: -0.027 min
Response: 74207212
Conc: 25.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



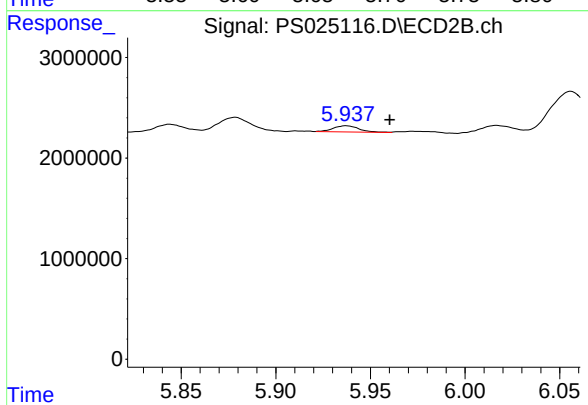
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.029 min
Response: 42229062
Conc: 36.82 ng/ml



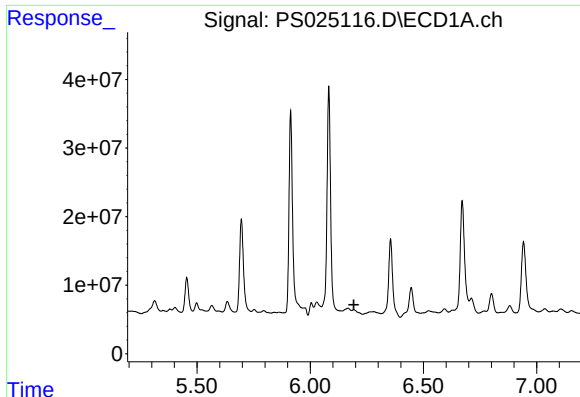
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.696 min
Delta R.T.: -0.034 min
Response: 34508525
Conc: 10.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

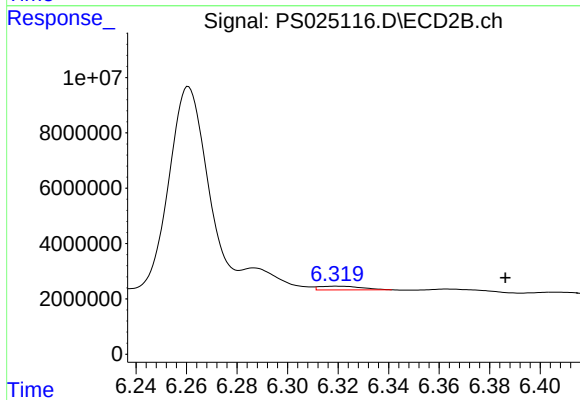
R.T.: 5.937 min
Delta R.T.: -0.023 min
Response: 578487
Conc: N.D.



#3 4-Nitrophenol

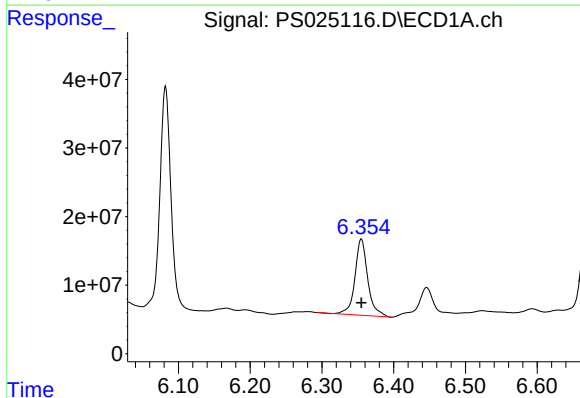
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



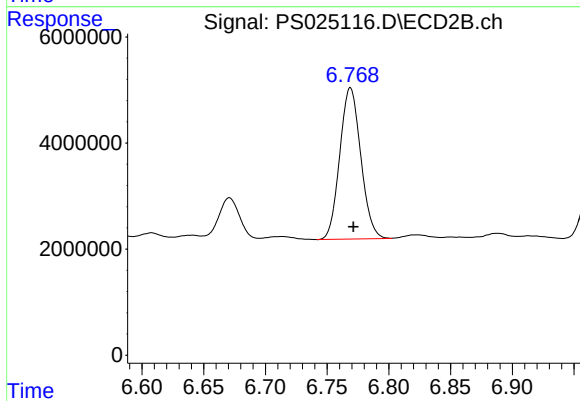
#3 4-Nitrophenol

R.T.: 6.320 min
Delta R.T.: -0.067 min
Response: 1599749
Conc: 3.28 ng/ml



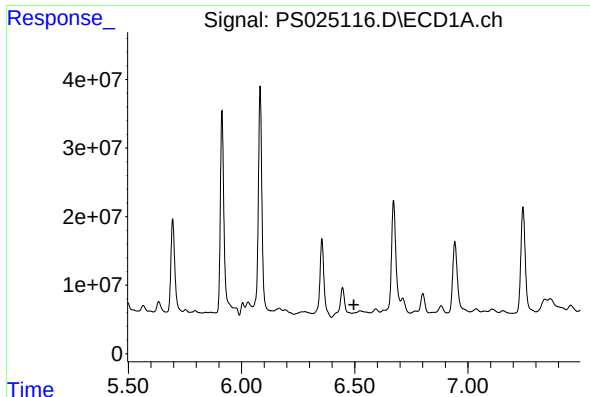
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 137860206
Conc: 61.60 ng/ml



#4 2,4-DCAA

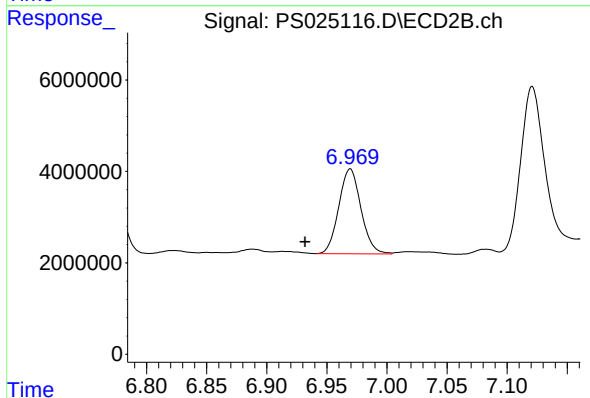
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 33828414
Conc: 46.69 ng/ml



#5 DICAMBA

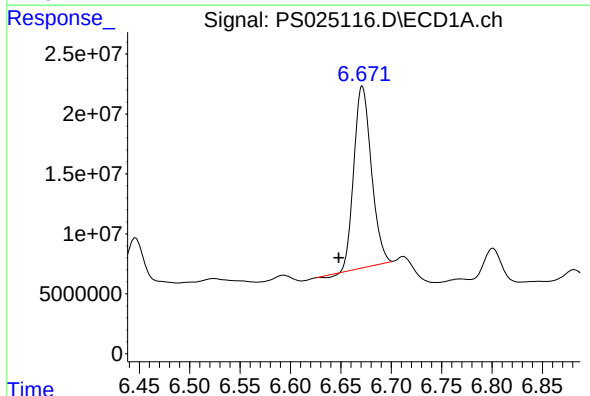
R.T.: 0.000 min
Exp R.T.: 6.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



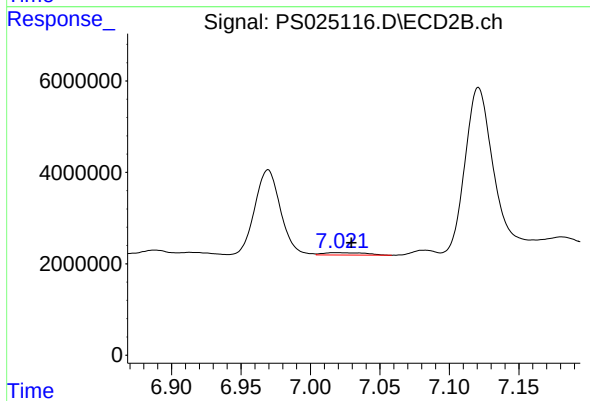
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: 0.038 min
Response: 23890058
Conc: 7.71 ng/ml



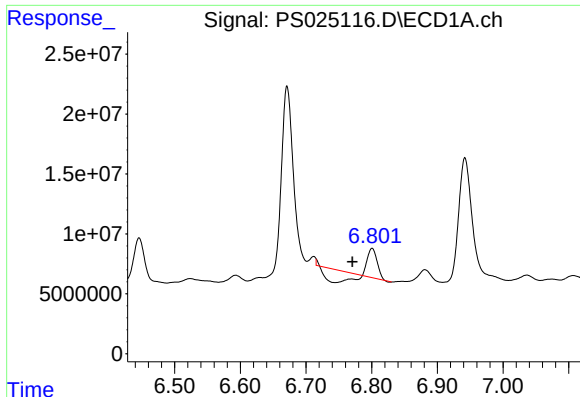
#6 MCPP

R.T.: 6.671 min
Delta R.T.: 0.024 min
Response: 185053679
Conc: 27.02 ug/ml



#6 MCPP

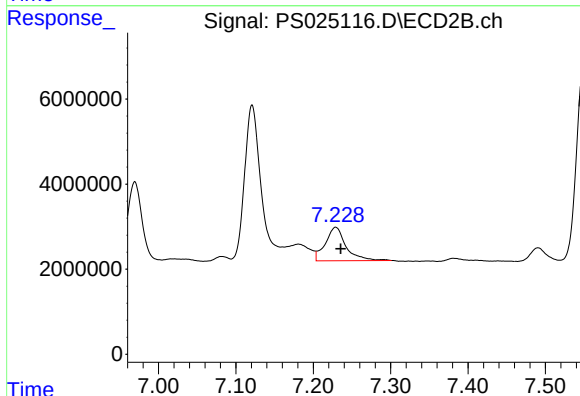
R.T.: 7.019 min
Delta R.T.: -0.011 min
Response: 1146562
Conc: N.D.



#7 MCPA

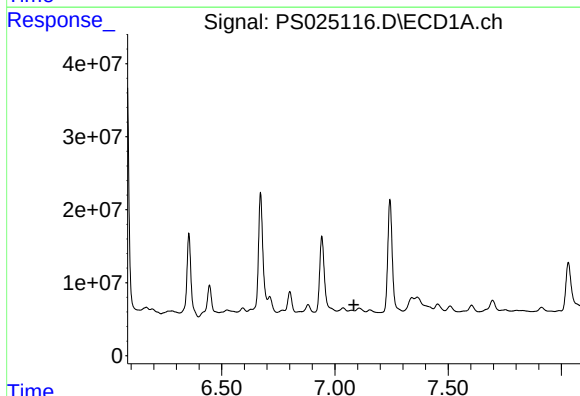
R.T.: 6.801 min
Delta R.T.: 0.030 min
Response: 1149325
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



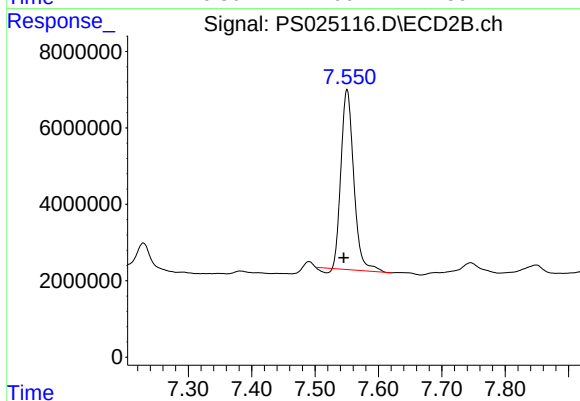
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 14549043
Conc: 4.42 ug/ml



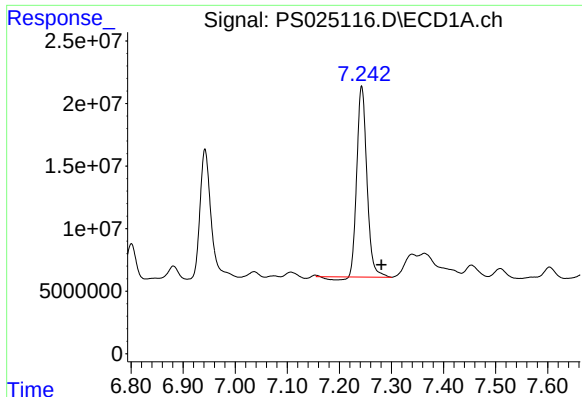
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

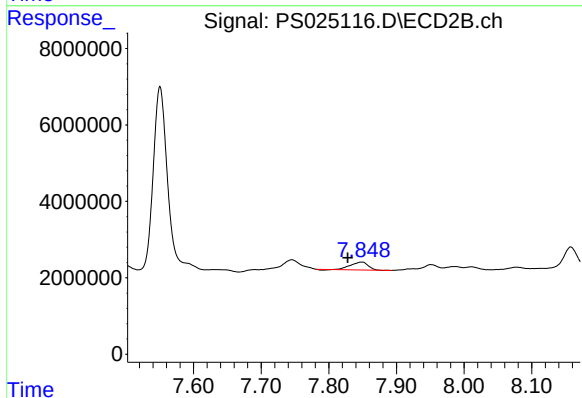
R.T.: 7.551 min
Delta R.T.: 0.005 min
Response: 65136028
Conc: 82.80 ng/ml



#9 2,4-D

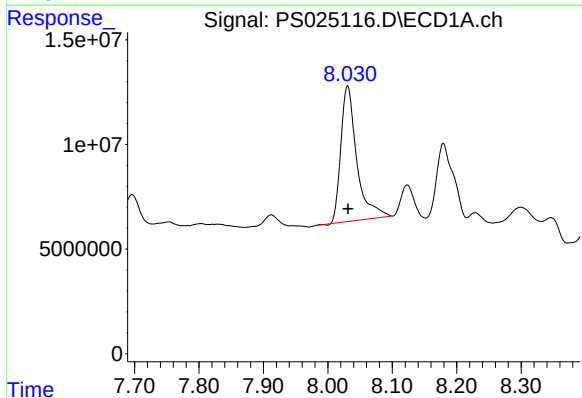
R.T.: 7.243 min
Delta R.T.: -0.038 min
Response: 201685890
Conc: 66.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



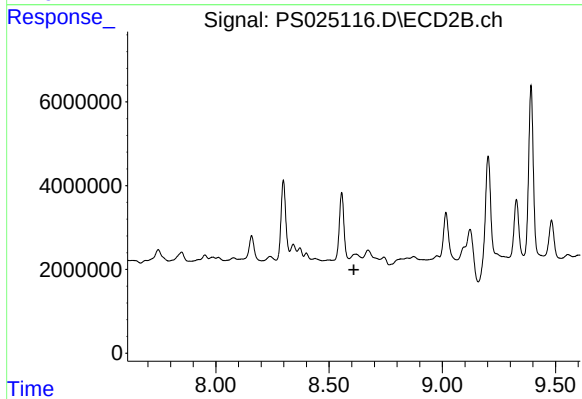
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: 0.020 min
Response: 3562922
Conc: 3.66 ng/ml



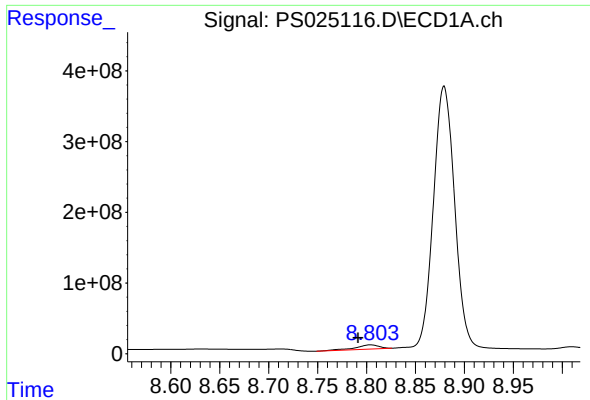
#11 2,4,5-TP (SILVEX)

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 111161464
Conc: 7.32 ng/ml



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

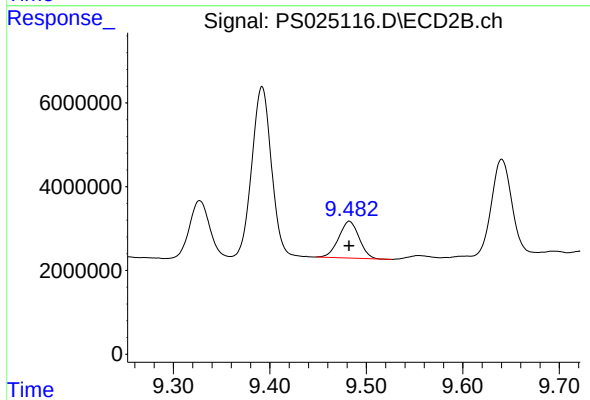
R.T.: 8.617 min
Delta R.T.: 0.008 min
Response: -5013709
Conc: N.D.



#13 2,4-DB

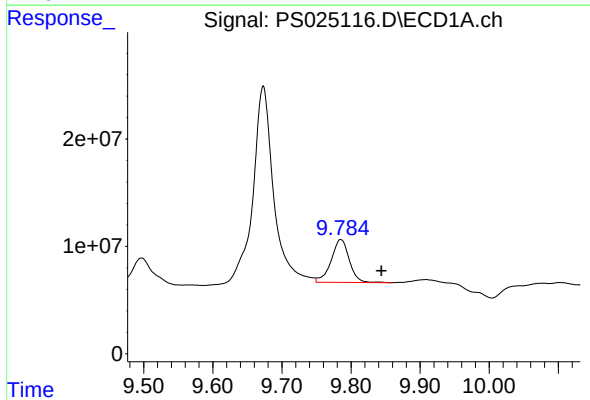
R.T.: 8.804 min
Delta R.T.: 0.013 min
Response: 101188397
Conc: 43.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



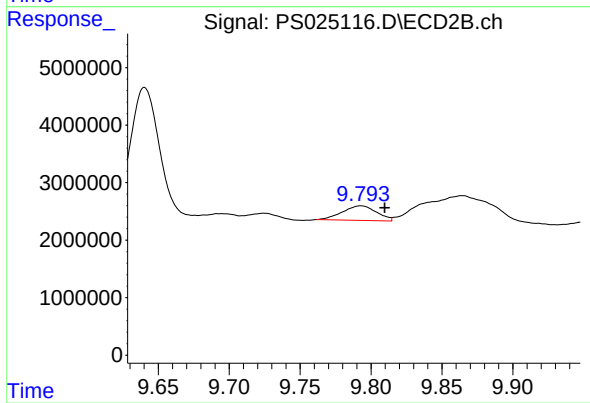
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 12952067
Conc: 23.40 ng/ml



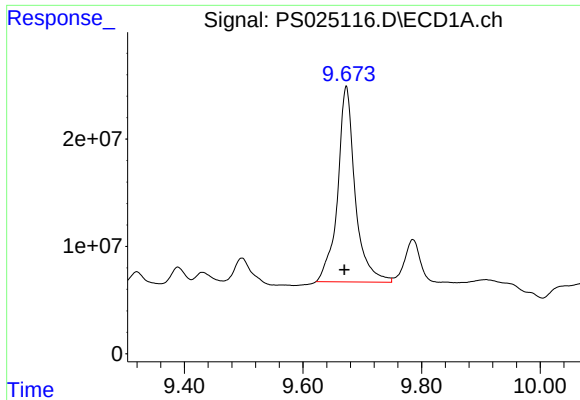
#14 DINOSEB

R.T.: 9.785 min
Delta R.T.: -0.059 min
Response: 72932345
Conc: 6.72 ng/ml



#14 DINOSEB

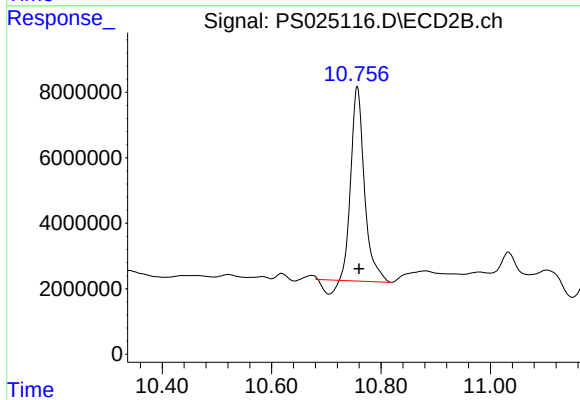
R.T.: 9.793 min
Delta R.T.: -0.017 min
Response: 4269244
Conc: 1.39 ng/ml



#15 Picloram

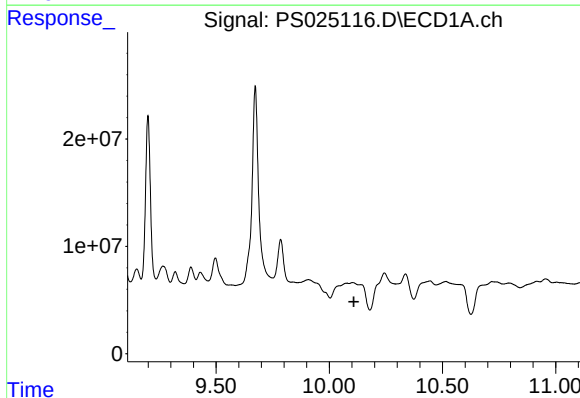
R.T.: 9.673 min
Delta R.T.: 0.003 min
Response: 374019827
Conc: 19.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



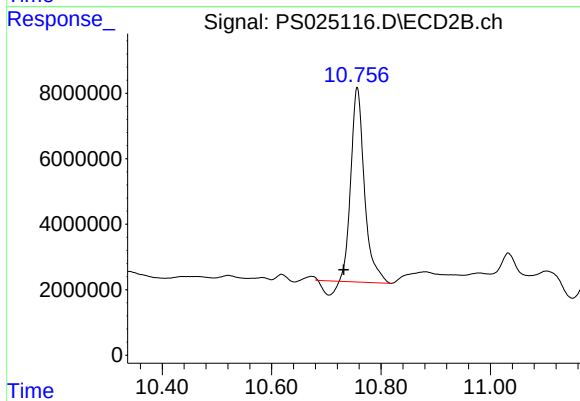
#15 Picloram

R.T.: 10.757 min
Delta R.T.: -0.003 min
Response: 97599821
Conc: 14.91 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.109 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.757 min
Delta R.T.: 0.025 min
Response: 97599821
Conc: 18.01 ng/ml