

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
 Data File : PS020450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 10:51
 Operator : AJ\MA
 Sample : N4466-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 21:54:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 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	7.174	6.755	858.2E6	291.0E6	243.491	270.775
Target Compounds							
1) T	Dalapon	2.960	2.487	219.6E6	108.6E6	43.353	75.991 #
2) T	3,5-DICHL...	6.408	5.966	-3205626	101.3E6	N.D.	60.161
3) T	4-Nitroph...	7.063	6.403	28801671	1868252	18.554	2.969 #
5) T	DICAMBA	7.346	6.921	59250629	37273624	4.212	7.788 #
6) T	MCPD	7.525	7.000	23069780	967325	2.110	<MDL #
7) T	MCPA	7.651	7.211	294.8E6	26253460	19.119	4.841 #
8) T	DICHLORPROP	8.065	7.560	43911835	25626723	11.931	20.506 #
9) T	2,4-D	8.360f	7.860	13068603	5833919	2.786	3.842 #
10) T	Pentachlo...	8.576	8.255	7311904	2639751	<MDL	<MDL #
11) T	2,4,5-TP ...	9.196f	8.649	134.3E6	88967855	6.330	12.289 #
12) T	2,4,5-T	9.435	8.990	7266965	6497042	<MDL	<MDL #
13) T	2,4-DB	10.012	9.496	50590071	7560700	11.619	8.350 #
14) T	DINOSEB	11.091	9.820	1474.0E6	63424179	63.994	12.076 #
15) T	Picloram	10.918f	10.823	10702.8E6	69051306	258.466	6.724 #
16) T	DCPA	11.424	10.740	26758410	21228663	<MDL	2.383 #

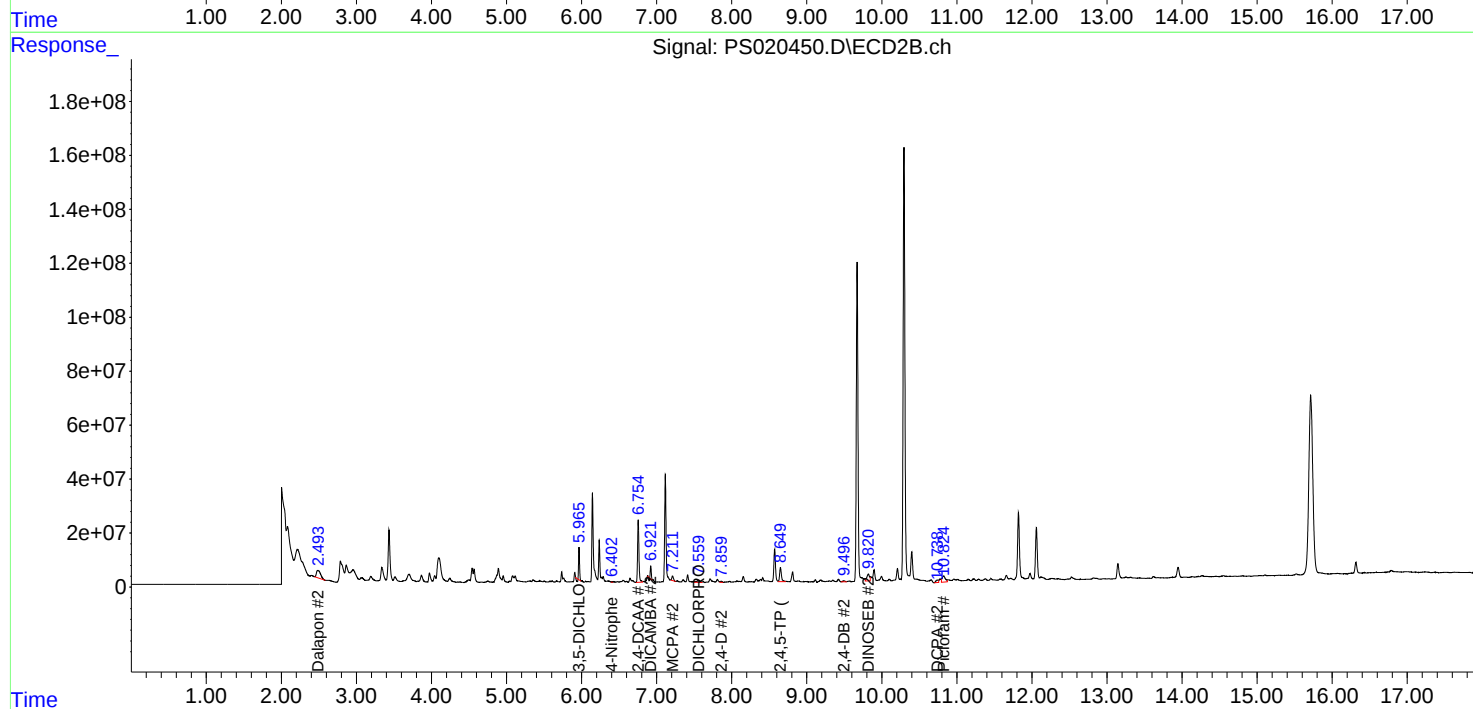
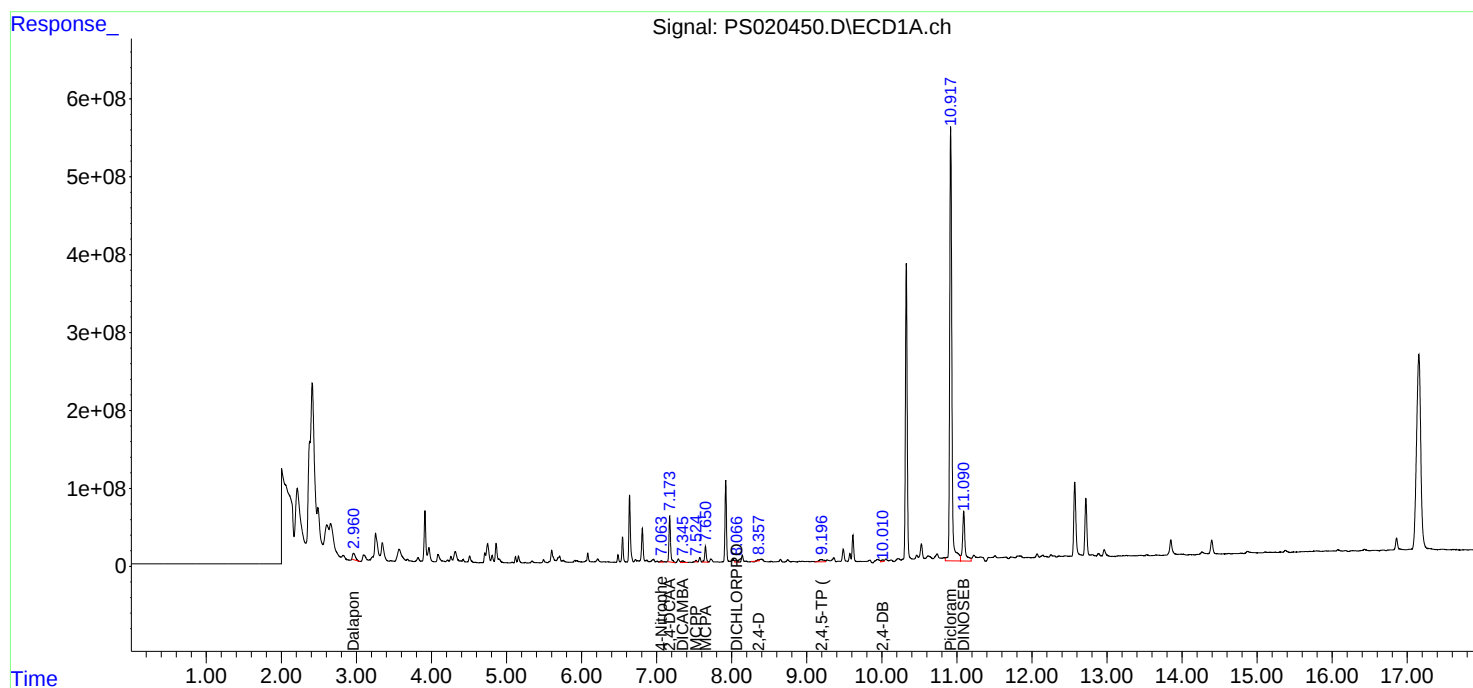
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

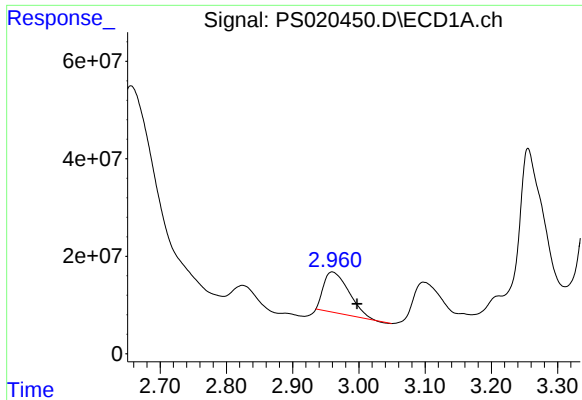
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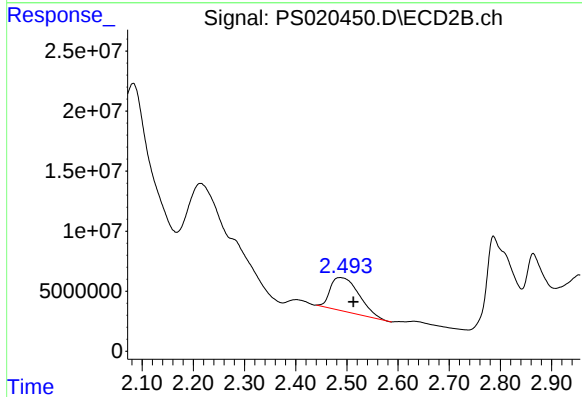




#1 Dalapon

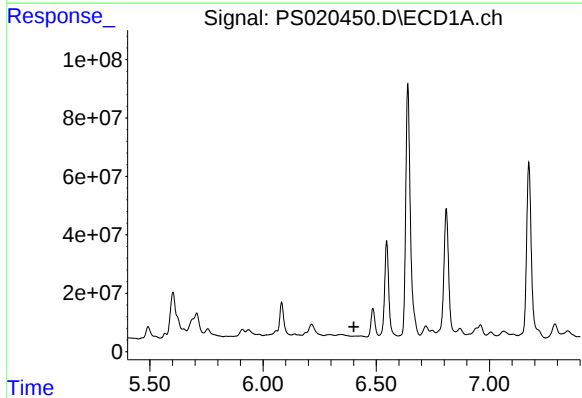
R.T.: 2.960 min
Delta R.T.: -0.037 min
Response: 219576201
Conc: 43.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



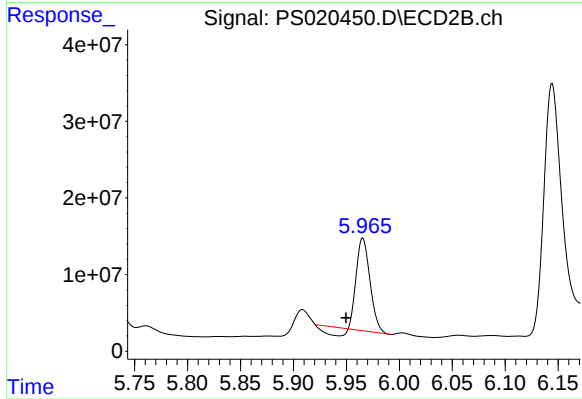
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.025 min
Response: 108573227
Conc: 75.99 ng/ml



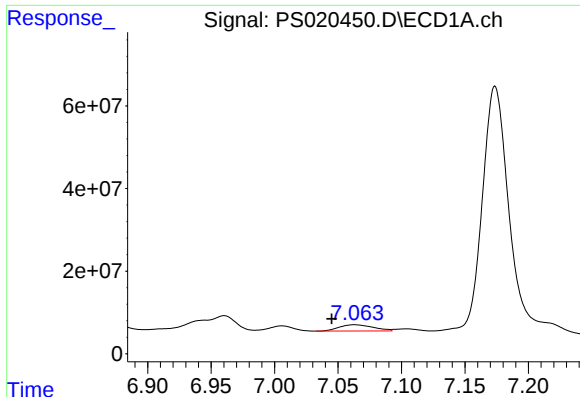
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: 0.007 min
Response: -3205626
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

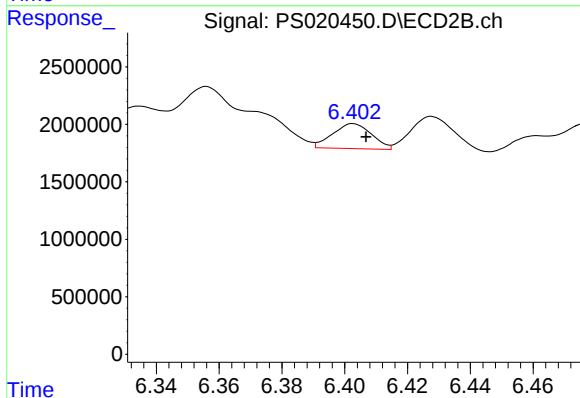
R.T.: 5.966 min
Delta R.T.: 0.016 min
Response: 101325308
Conc: 60.16 ng/ml



#3 4-Nitrophenol

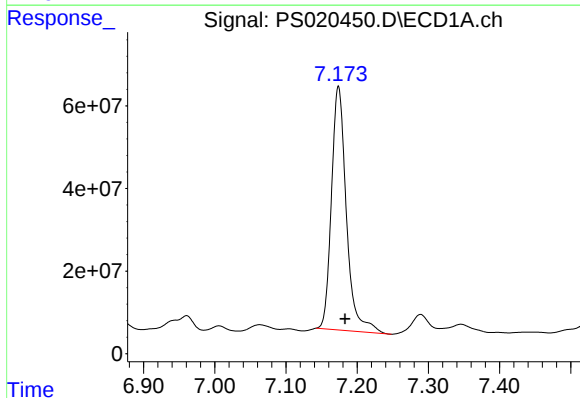
R.T.: 7.063 min
Delta R.T.: 0.018 min
Response: 28801671
Conc: 18.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



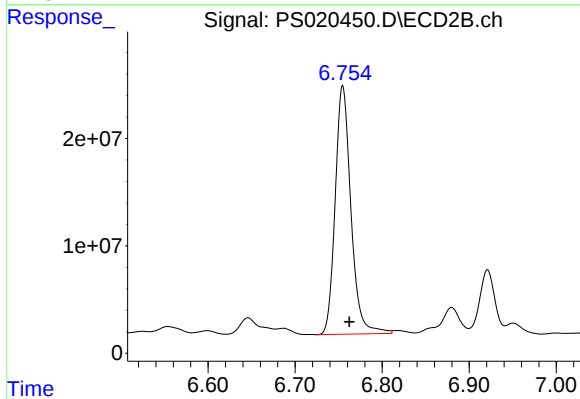
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 1868252
Conc: 2.97 ng/ml



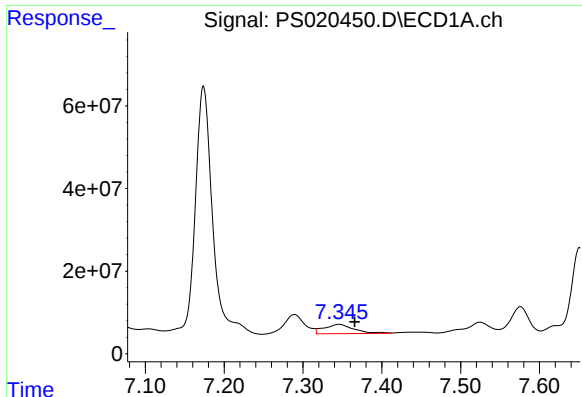
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.009 min
Response: 858222699
Conc: 243.49 ng/ml



#4 2,4-DCAA

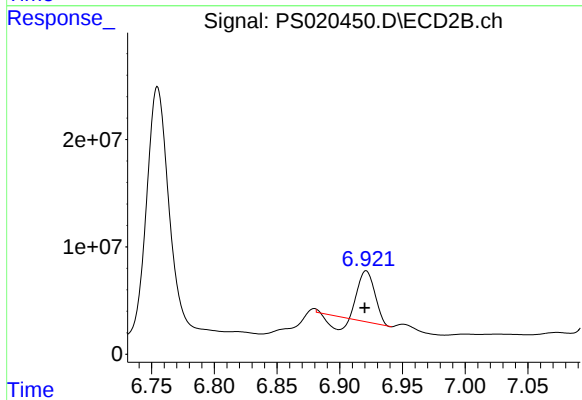
R.T.: 6.755 min
Delta R.T.: -0.008 min
Response: 290953226
Conc: 270.77 ng/ml



#5 DICAMBA

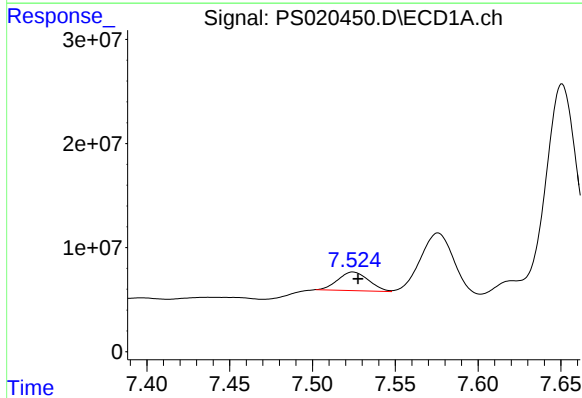
R.T.: 7.346 min
Delta R.T.: -0.020 min
Response: 59250629
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



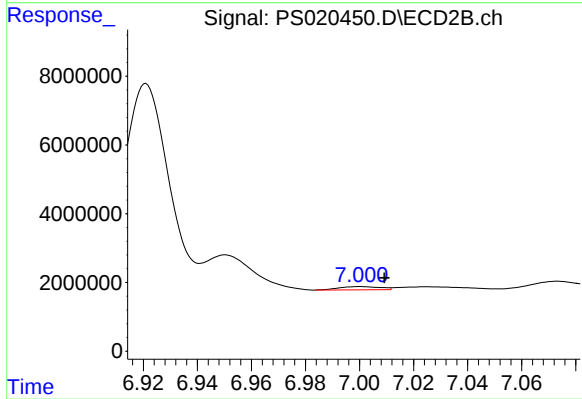
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: 0.001 min
Response: 37273624
Conc: 7.79 ng/ml



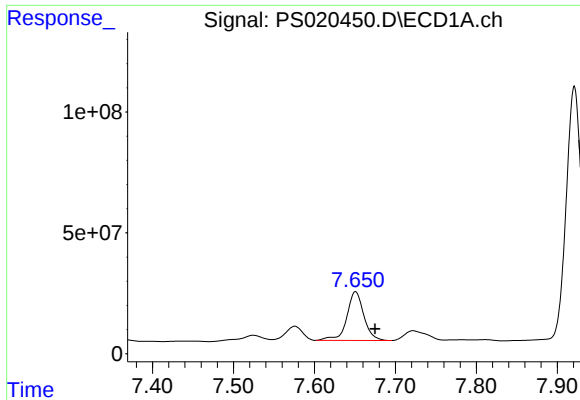
#6 MCPP

R.T.: 7.525 min
Delta R.T.: -0.003 min
Response: 23069780
Conc: 2.11 ug/ml



#6 MCPP

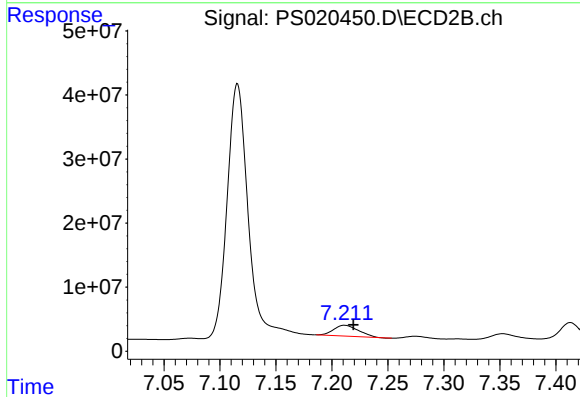
R.T.: 7.000 min
Delta R.T.: -0.009 min
Response: 967325
Conc: N.D.



#7 MCPA

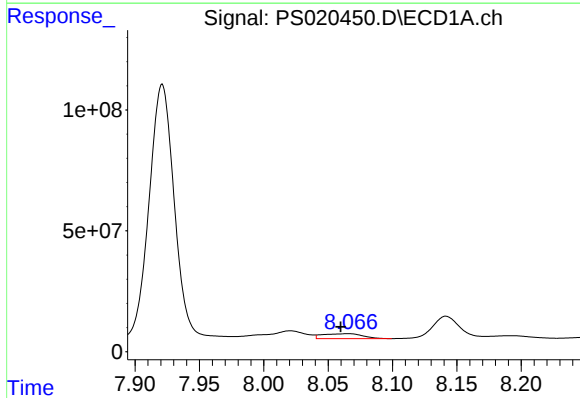
R.T.: 7.651 min
Delta R.T.: -0.024 min
Response: 294785985
Conc: 19.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



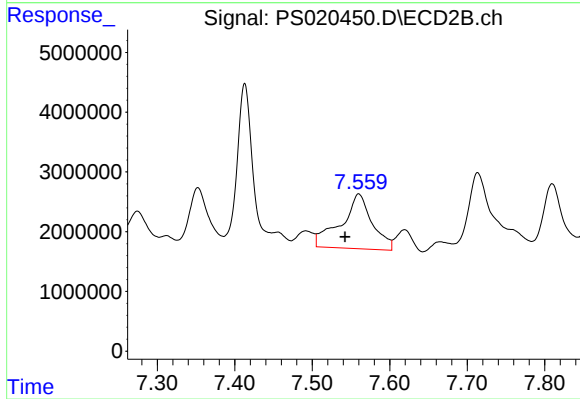
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.008 min
Response: 26253460
Conc: 4.84 ug/ml



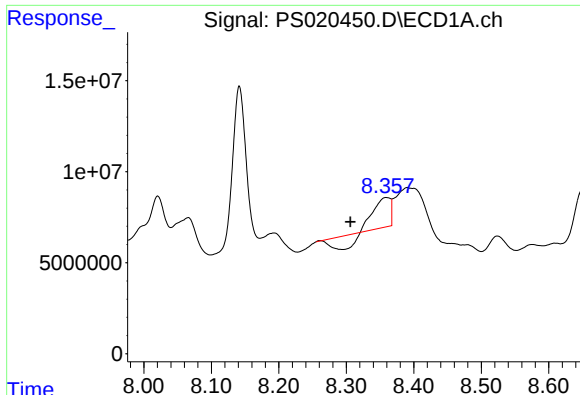
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: 0.005 min
Response: 43911835
Conc: 11.93 ng/ml



#8 DICHLORPROP

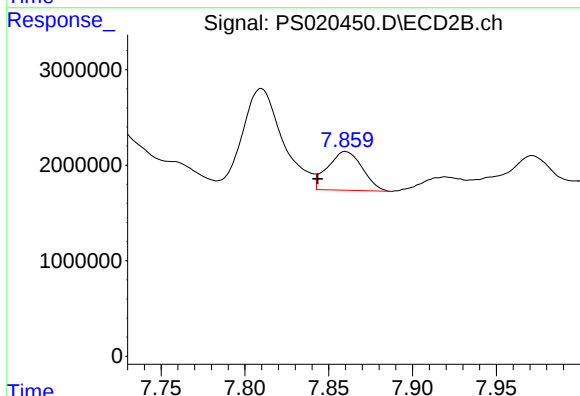
R.T.: 7.560 min
Delta R.T.: 0.018 min
Response: 25626723
Conc: 20.51 ng/ml



#9 2,4-D

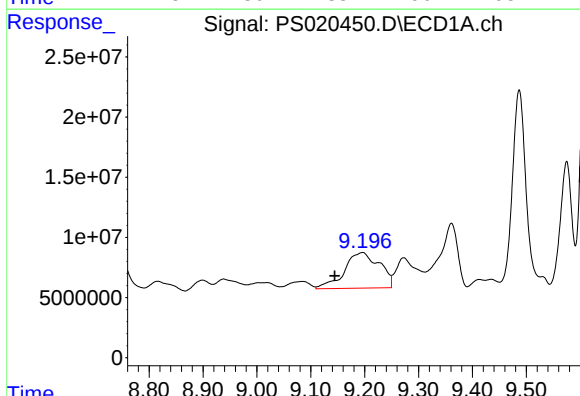
R.T.: 8.360 min
Delta R.T.: 0.054 min
Response: 13068603
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



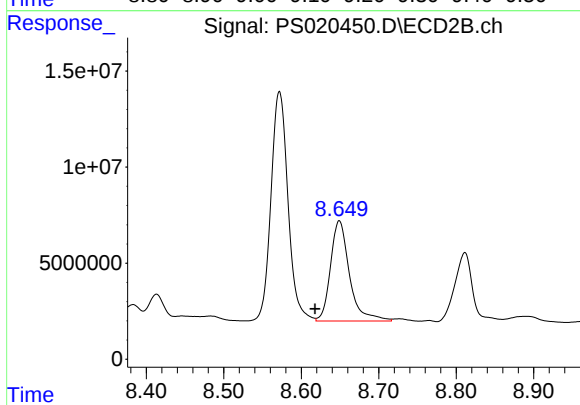
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: 0.016 min
Response: 5833919
Conc: 3.84 ng/ml



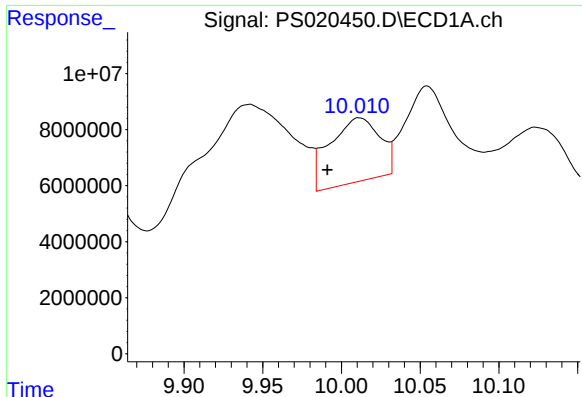
#11 2,4,5-TP (SILVEX)

R.T.: 9.196 min
Delta R.T.: 0.051 min
Response: 134322754
Conc: 6.33 ng/ml



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

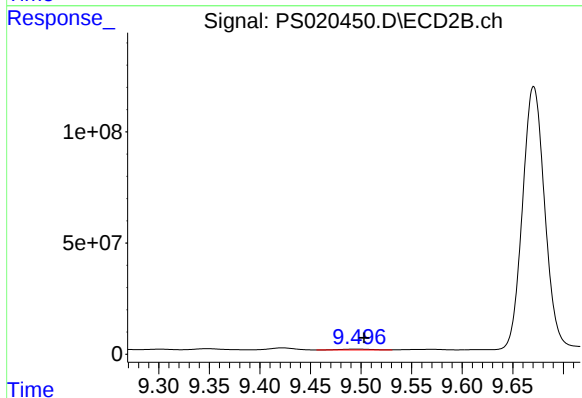
R.T.: 8.649 min
Delta R.T.: 0.031 min
Response: 88967855
Conc: 12.29 ng/ml



#13 2,4-DB

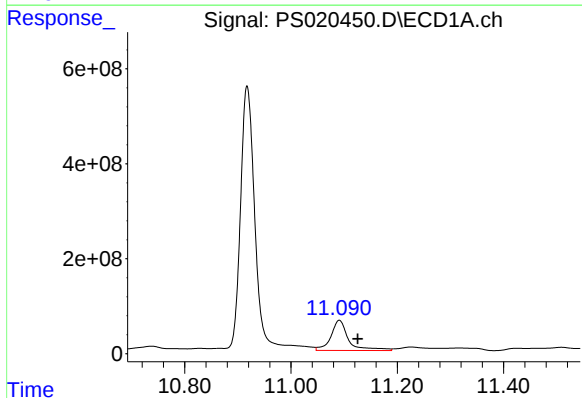
R.T.: 10.012 min
Delta R.T.: 0.020 min
Response: 50590071
Conc: 11.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



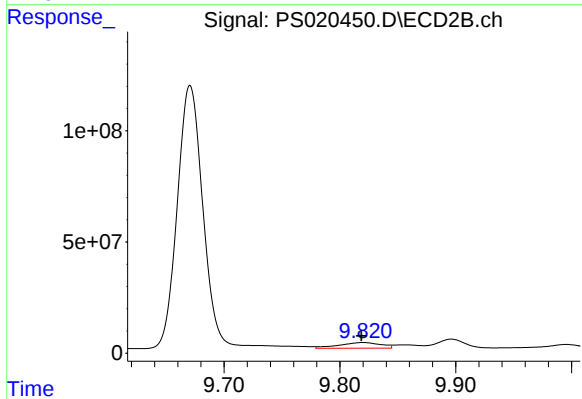
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.007 min
Response: 7560700
Conc: 8.35 ng/ml



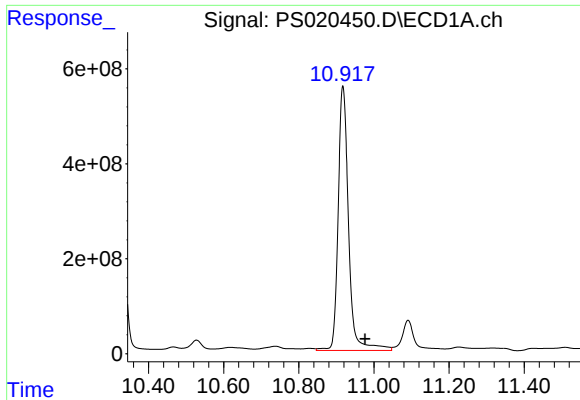
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.035 min
Response: 1473985164
Conc: 63.99 ng/ml



#14 DINOSEB

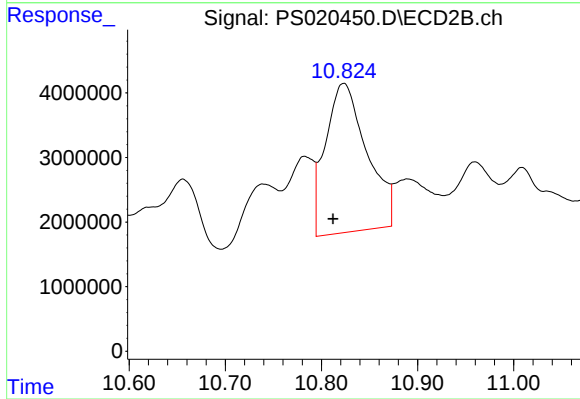
R.T.: 9.820 min
Delta R.T.: 0.001 min
Response: 63424179
Conc: 12.08 ng/ml



#15 Picloram

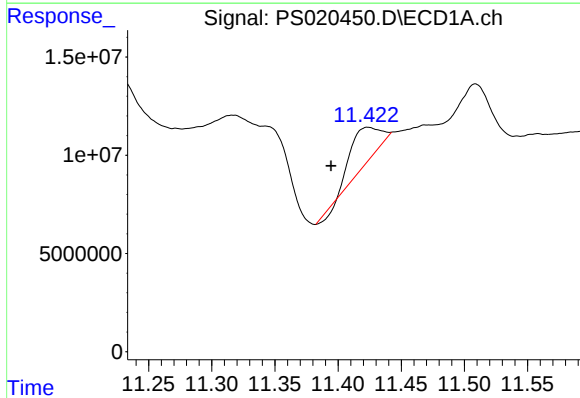
R.T.: 10.918 min
Delta R.T.: -0.059 min
Response: 10702762768
Conc: 258.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



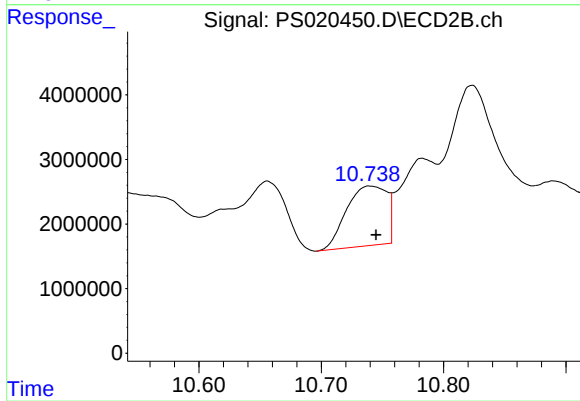
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.011 min
Response: 69051306
Conc: 6.72 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.030 min
Response: 26758410
Conc: N.D.



#16 DCPA

R.T.: 10.740 min
Delta R.T.: -0.005 min
Response: 21228663
Conc: 2.38 ng/ml