

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080923\
 Data File : PS024010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 18:47
 Operator : AR\AJ
 Sample : PB154703TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 22:00:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.367	6.798	747.7E6	244.6E6	377.526	363.722
Target Compounds							
1) T	Dalapon	2.461	2.537	44380089	25982785	20.226	23.762
2) T	3,5-DICHL...	0.000	5.999	0	1591144	N.D.	1.519
3) T	4-Nitroph...	6.209	6.356f	10803050	141570	9.760	<MDL #
5) T	DICAMBA	6.461f	6.961	38438335	1440713	4.370	<MDL #
7) T	MCPA	6.782	7.263	2434499	22281367	<MDL	7.616 #
8) T	DICHLORPROP	7.101	7.591	-420654	3392457	N.D.	4.640
9) T	2,4-D	7.240f	7.867	-1825801	2694409	N.D.	3.163
10) T	Pentachlo...	7.520	8.281	9556898	2481539	<MDL	<MDL #
11) T	2,4,5-TP ...	8.018	8.600f	318759	2686284	<MDL	<MDL #
12) T	2,4,5-T	8.287	9.020	17091938	604429	1.526	<MDL #
13) T	2,4-DB	8.826	9.529	53886888	2391058	30.280	5.245 #
14) T	DINOSEB	9.810f	9.863	13139458	9526026	1.417	3.176 #
15) T	Picloram	9.685	10.808	16705190	4555632	1.292	<MDL #
16) T	DCPA	10.129	10.808	36057225	4555632	2.292	<MDL #

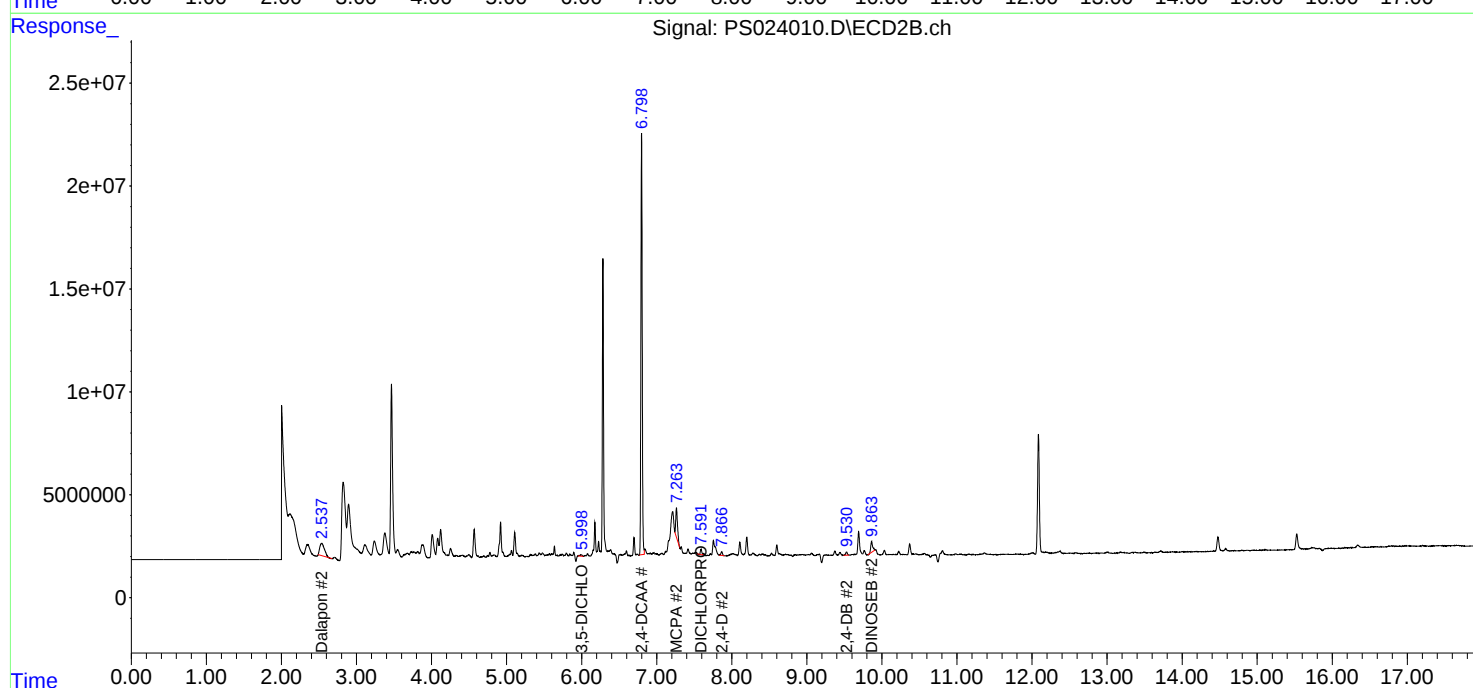
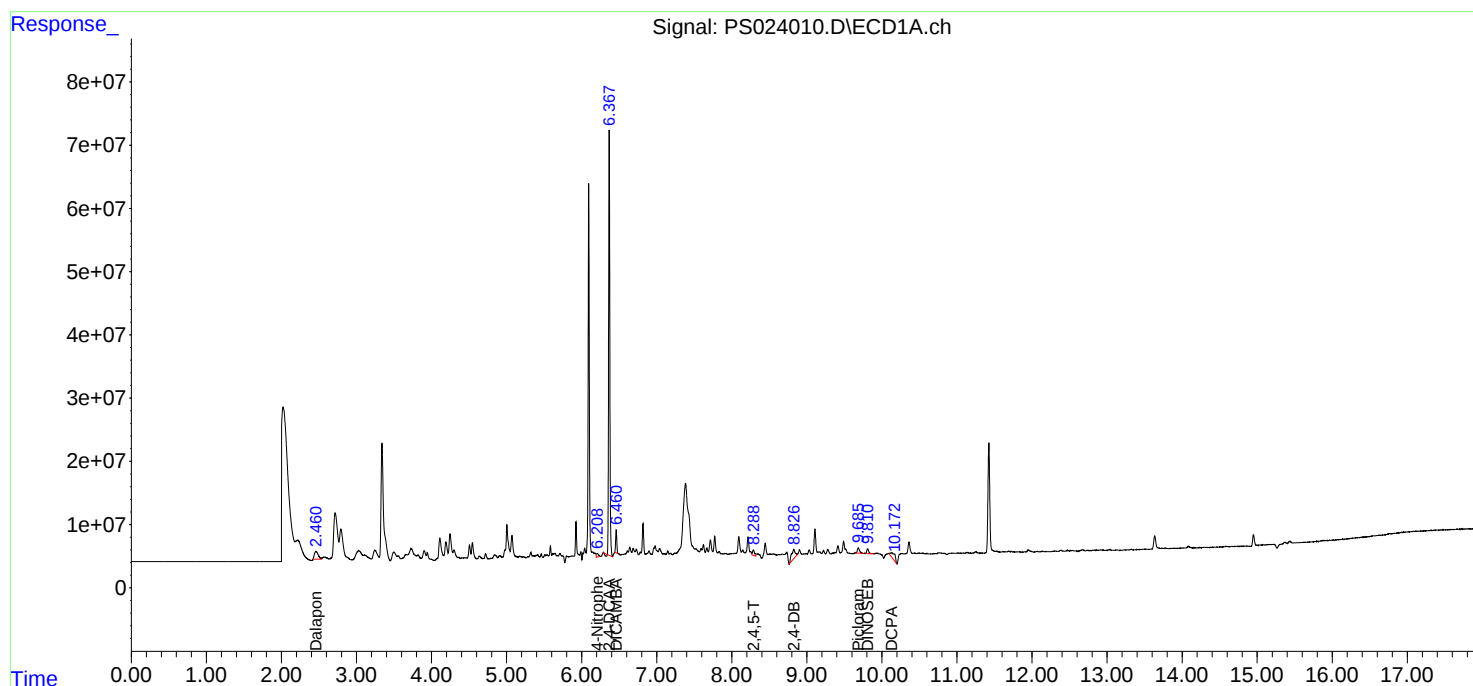
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

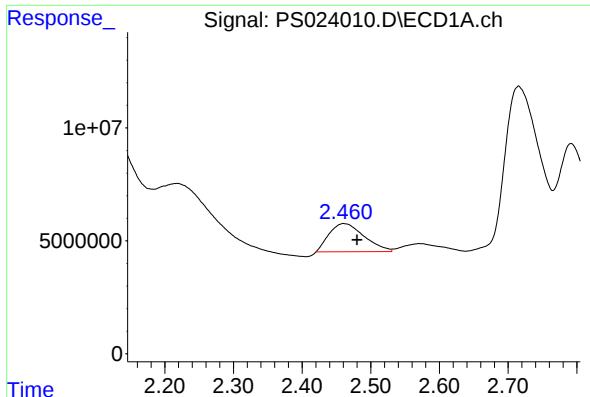
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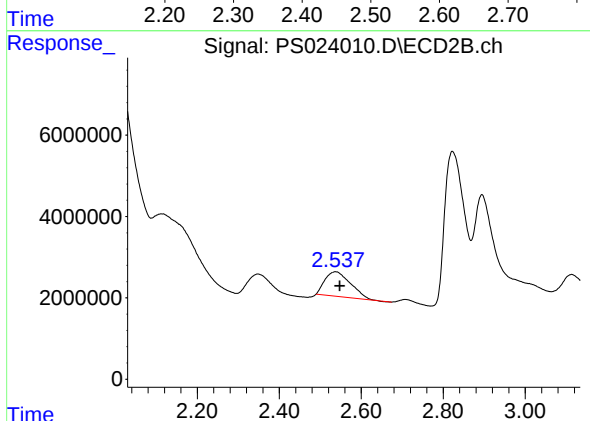




#1 Dalapon

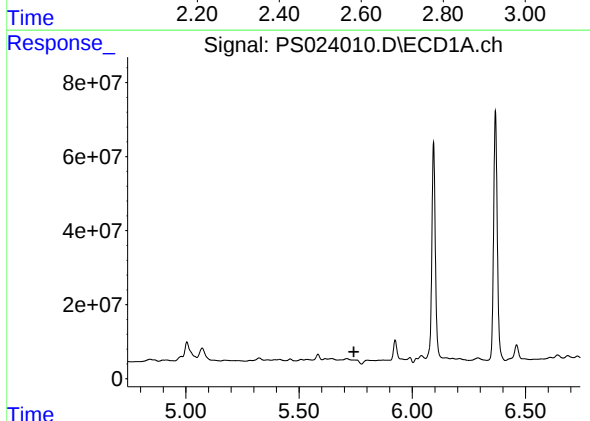
R.T.: 2.461 min
Delta R.T.: -0.019 min
Response: 44380089
Conc: 20.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



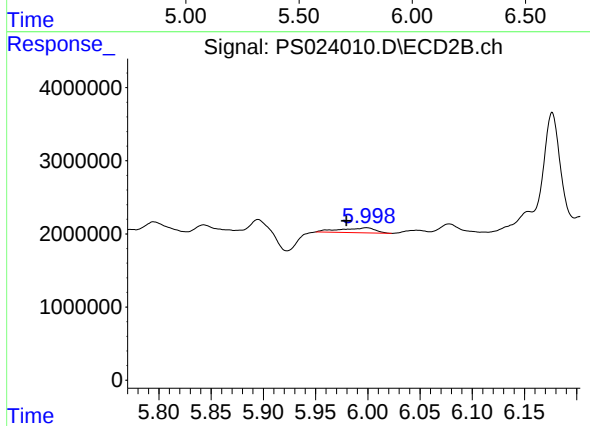
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.011 min
Response: 25982785
Conc: 23.76 ng/ml



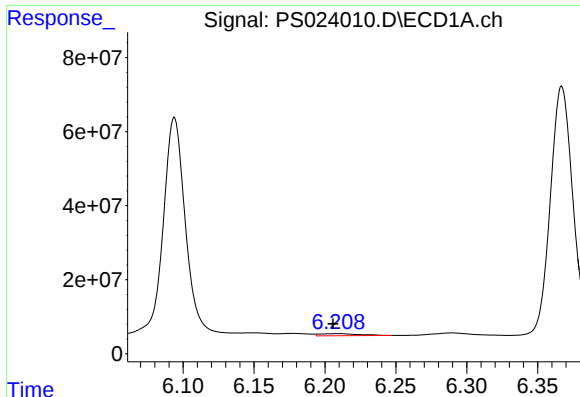
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.742 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

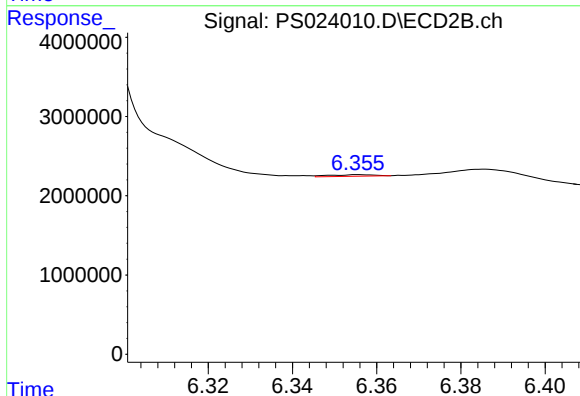
R.T.: 5.999 min
Delta R.T.: 0.019 min
Response: 1591144
Conc: 1.52 ng/ml



#3 4-Nitrophenol

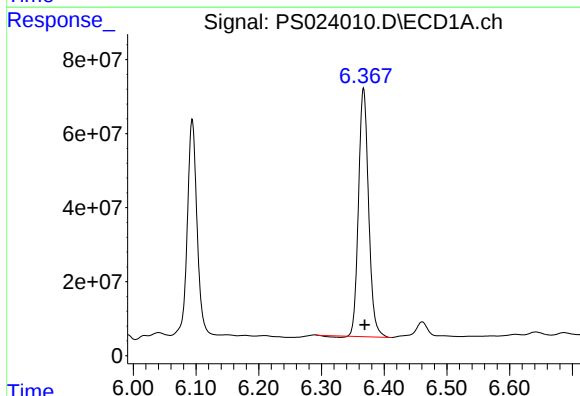
R.T.: 6.209 min
Delta R.T.: 0.003 min
Response: 10803050
Conc: 9.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



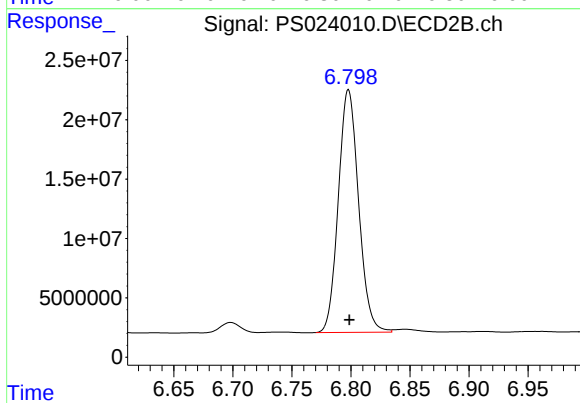
#3 4-Nitrophenol

R.T.: 6.356 min
Delta R.T.: -0.054 min
Response: 141570
Conc: N.D.



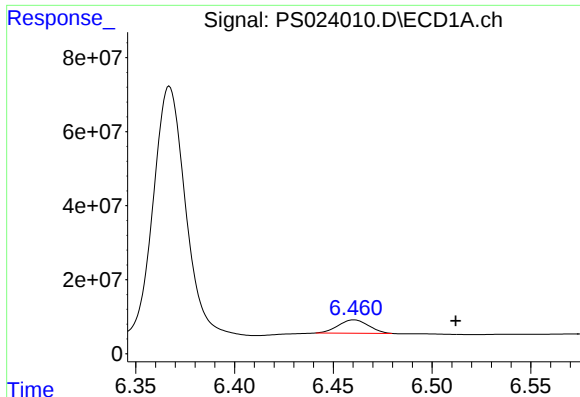
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 747714785
Conc: 377.53 ng/ml



#4 2,4-DCAA

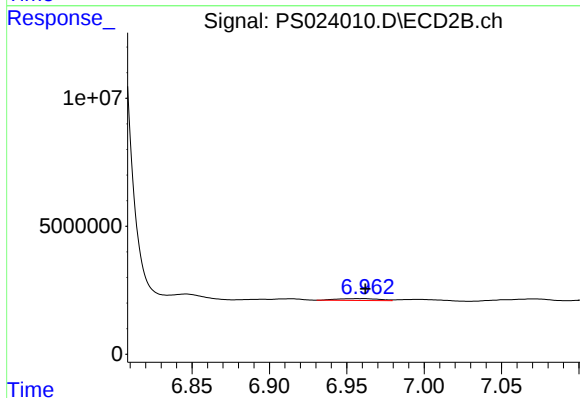
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 244649640
Conc: 363.72 ng/ml



#5 DICAMBA

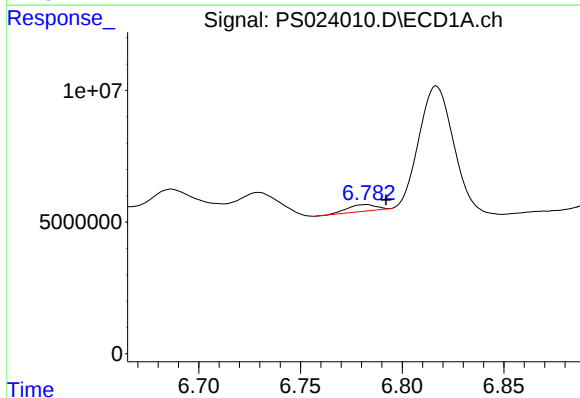
R.T.: 6.461 min
Delta R.T.: -0.051 min
Response: 38438335
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



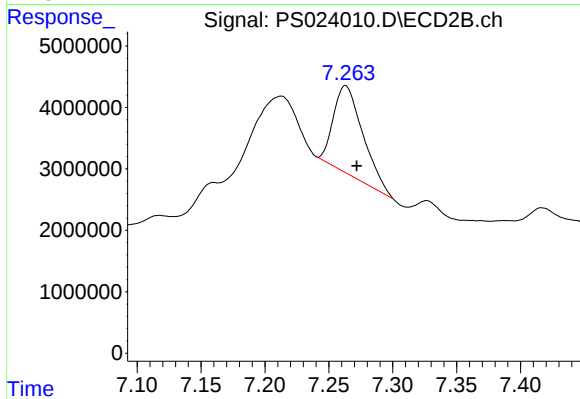
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 1440713
Conc: N.D.



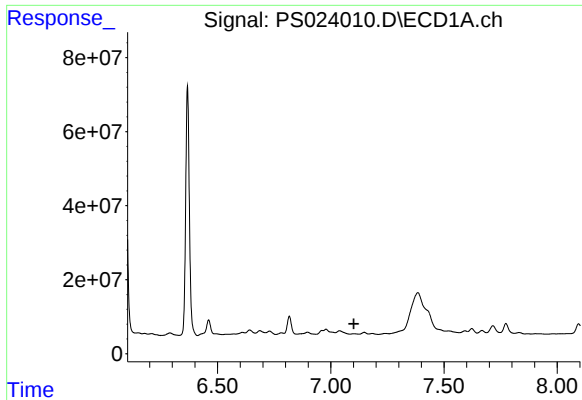
#7 MCPA

R.T.: 6.782 min
Delta R.T.: -0.010 min
Response: 2434499
Conc: N.D.



#7 MCPA

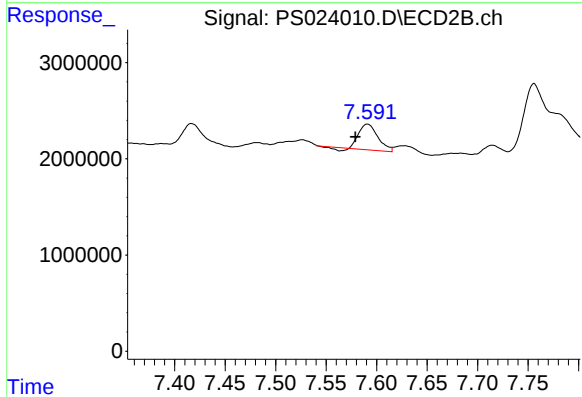
R.T.: 7.263 min
Delta R.T.: -0.009 min
Response: 22281367
Conc: 7.62 ug/ml



#8 DICHLORPROP

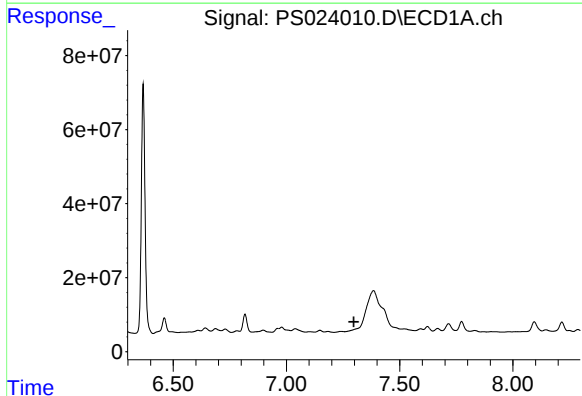
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: -420654
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



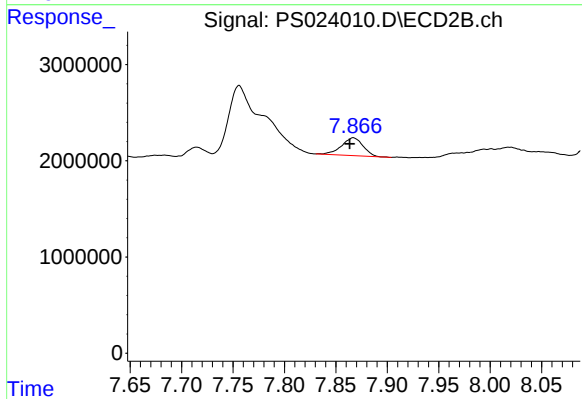
#8 DICHLORPROP

R.T.: 7.591 min
Delta R.T.: 0.012 min
Response: 3392457
Conc: 4.64 ng/ml



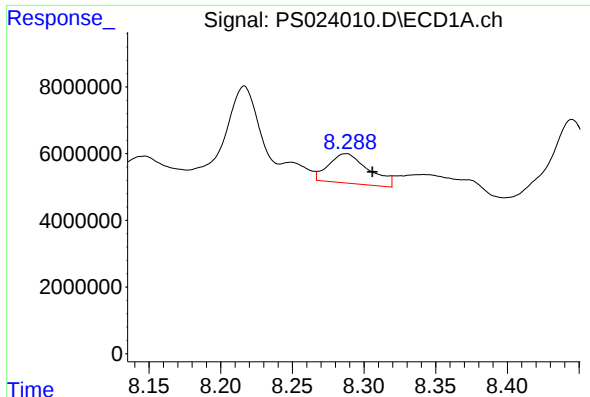
#9 2,4-D

R.T.: 7.240 min
Delta R.T.: -0.058 min
Response: -1825801
Conc: N.D.



#9 2,4-D

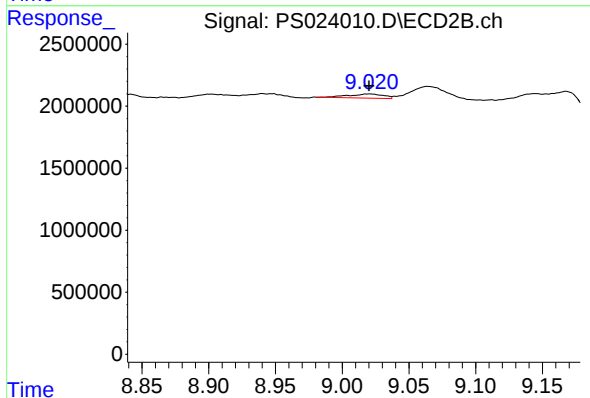
R.T.: 7.867 min
Delta R.T.: 0.004 min
Response: 2694409
Conc: 3.16 ng/ml



#12 2,4,5-T

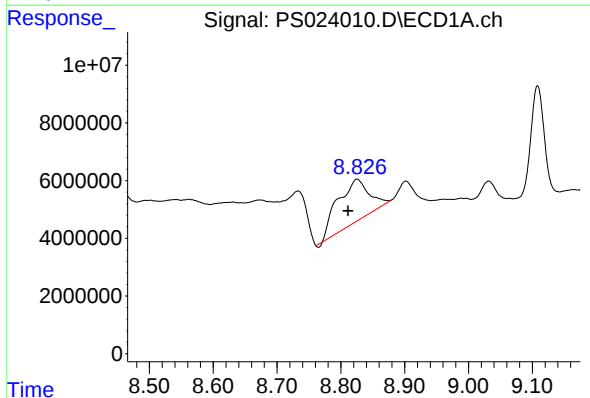
R.T.: 8.287 min
Delta R.T.: -0.019 min
Response: 17091938
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



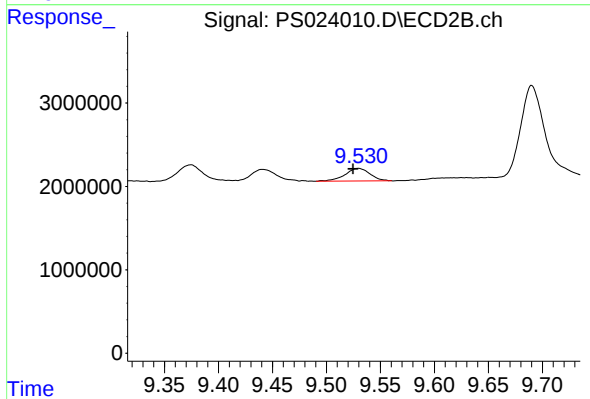
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 604429
Conc: N.D.



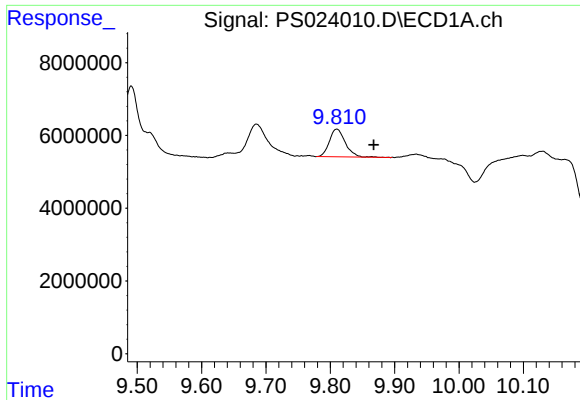
#13 2,4-DB

R.T.: 8.826 min
Delta R.T.: 0.014 min
Response: 53886888
Conc: 30.28 ng/ml



#13 2,4-DB

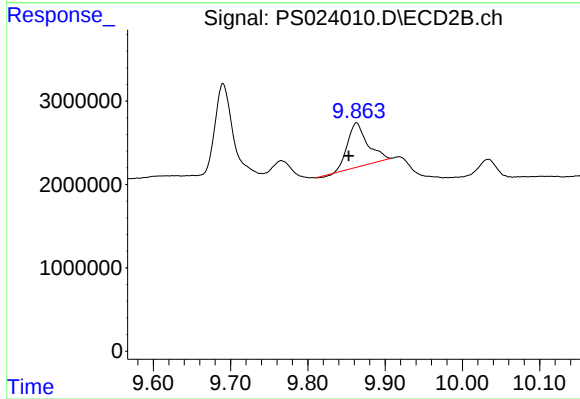
R.T.: 9.529 min
Delta R.T.: 0.005 min
Response: 2391058
Conc: 5.25 ng/ml



#14 DINOSEB

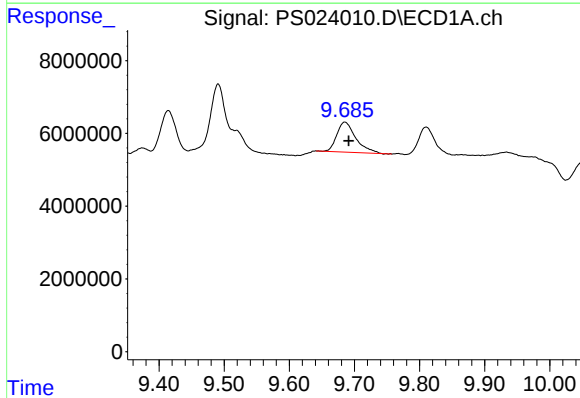
R.T.: 9.810 min
Delta R.T.: -0.058 min
Response: 13139458
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



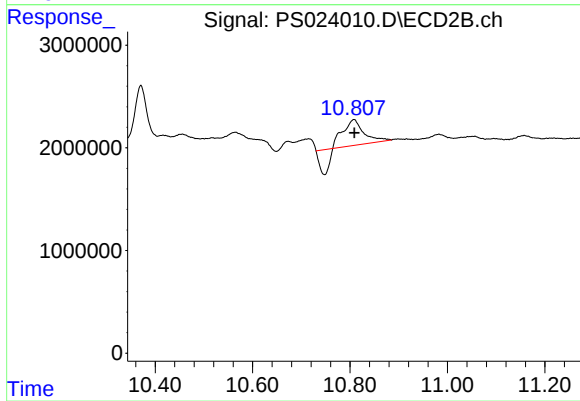
#14 DINOSEB

R.T.: 9.863 min
Delta R.T.: 0.010 min
Response: 9526026
Conc: 3.18 ng/ml



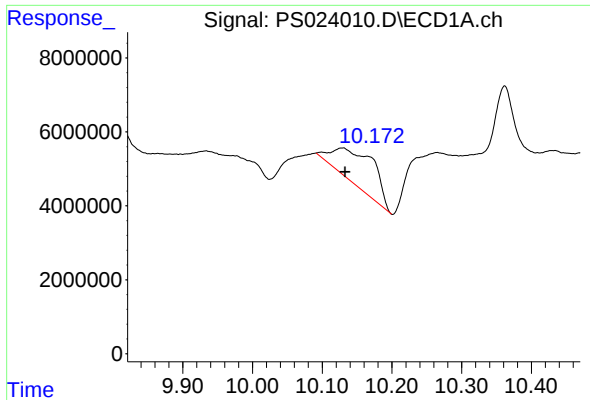
#15 Picloram

R.T.: 9.685 min
Delta R.T.: -0.006 min
Response: 16705190
Conc: 1.29 ng/ml



#15 Picloram

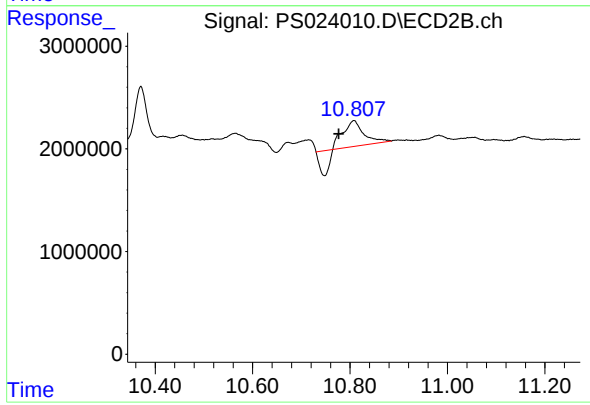
R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 4555632
Conc: N.D.



#16 DCPA

R.T.: 10.129 min
Delta R.T.: -0.005 min
Response: 36057225
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.031 min
Response: 4555632
Conc: N.D.