

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030921\
 Data File : PS014198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 16:03
 Operator : DD\AJ
 Sample : M1582-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 17:20:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.205	6.903	254.9E6	109.7E6	253.145	288.294
Target Compounds							
1) T	Dalapon	2.989	2.585	41621333	104.5E6	35.456	198.229 #
2) T	3,5-DICHL...	0.000	6.086	0	49775564	N.D.	86.468
3) T	4-Nitroph...	7.090f	6.530	3782199	1166337	7.282	4.757 #
5) T	DICAMBA	7.378	7.099	7540733	24932062	1.887	15.421 #
6) T	MCPD	7.576	7.194	58234757	3405794	19.741	2.569 #
7) T	MCPA	7.660f	7.359	36436054	19291607	8.406	9.798
8) T	DICHLORPROP	8.056	7.731	3839668	13645363	3.933	33.350 #
9) T	2,4-D	8.371f	0.000	1325518	0	1.226	N.D. #
10) T	Pentachlo...	8.622	8.413	6594283	5015321	<MDL	<MDL #
11) T	2,4,5-TP ...	9.234f	8.745	14756924	37770399	2.584	17.017 #
12) T	2,4,5-T	9.445	9.126f	5672024	3173784	<MDL	1.466 #
13) T	2,4-DB	10.045	9.675	24022448	5552922	22.713	19.380
14) T	DINOSEB	11.134	10.005	91094964	28856689	19.695	18.333
15) T	Picloram	11.009	11.012	54391721	18954296	6.814	5.742
16) T	DCPA	11.496f	10.905	-19198963	10625500	N.D.	3.165

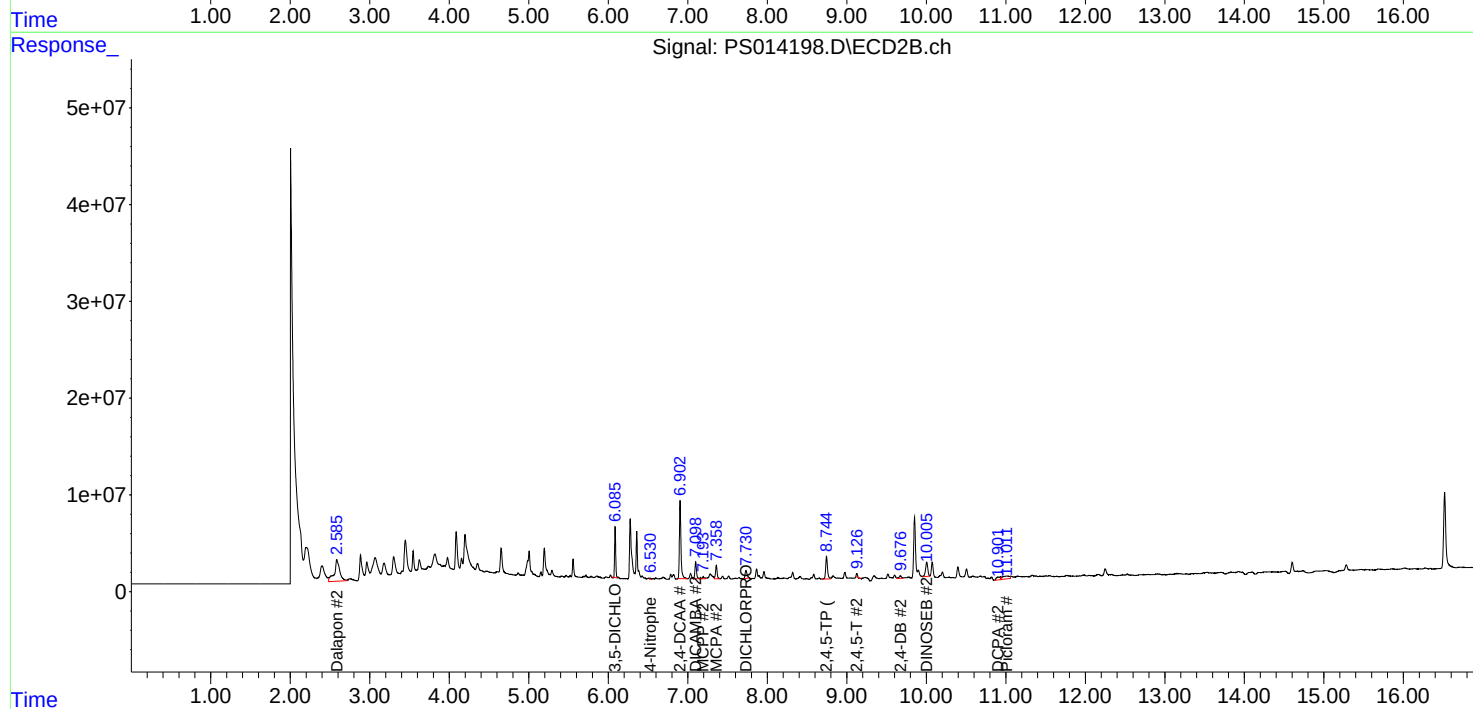
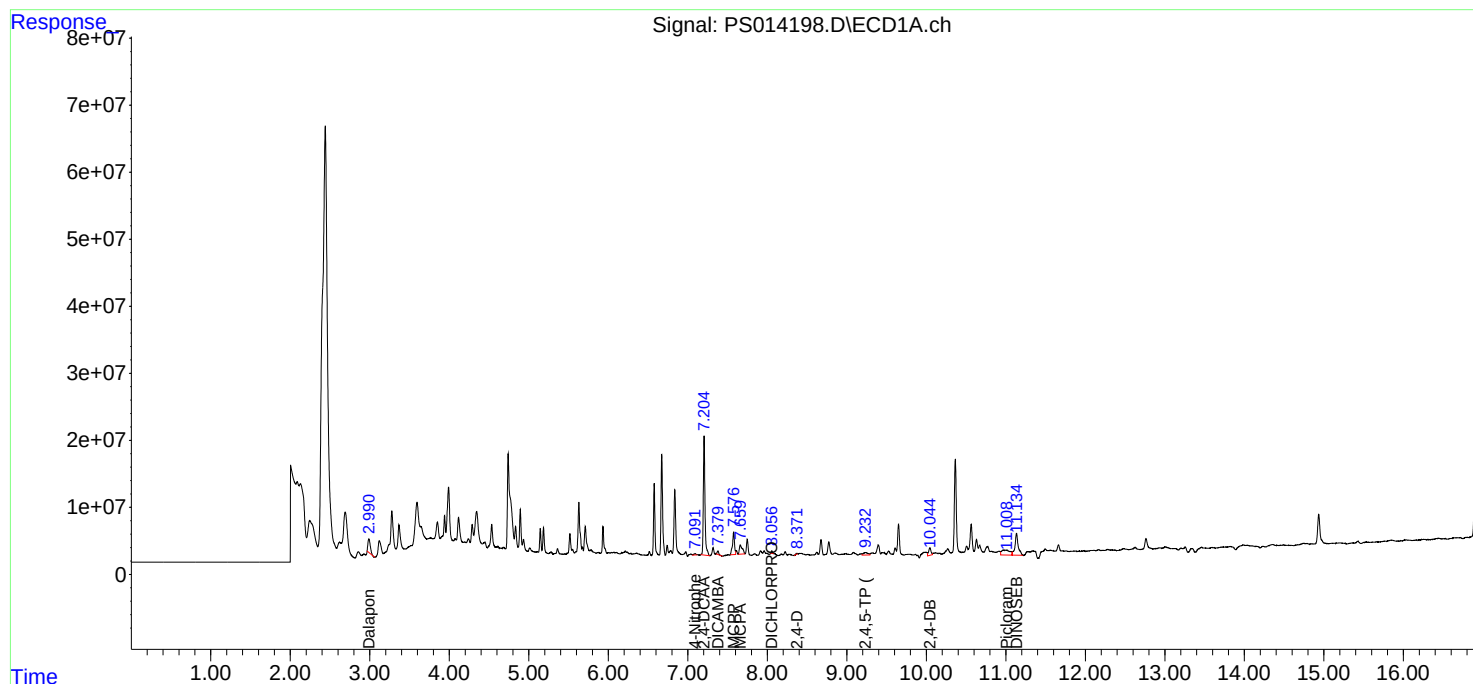
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

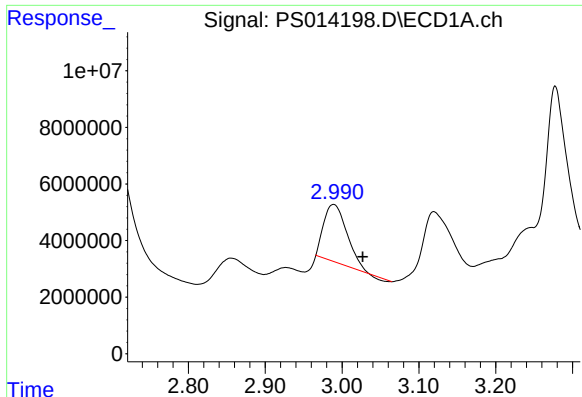
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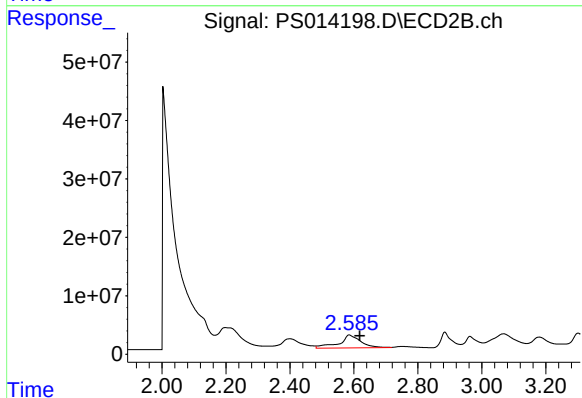




#1 Dalapon

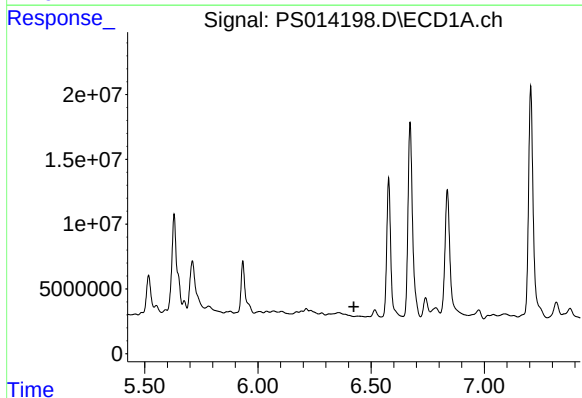
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 41621333
Conc: 35.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



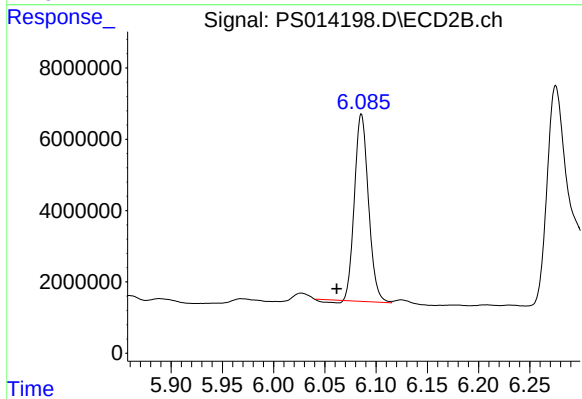
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.034 min
Response: 104491906
Conc: 198.23 ng/ml



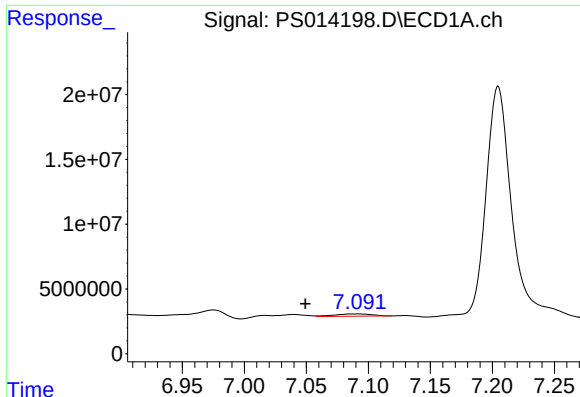
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

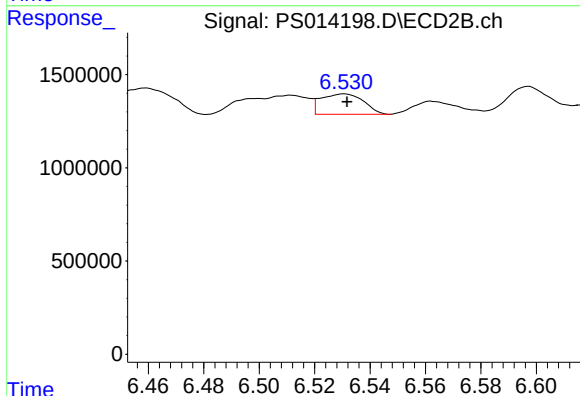
R.T.: 6.086 min
Delta R.T.: 0.024 min
Response: 49775564
Conc: 86.47 ng/ml



#3 4-Nitrophenol

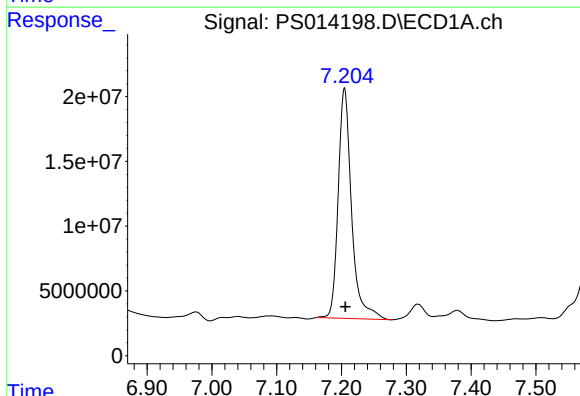
R.T.: 7.090 min
Delta R.T.: 0.041 min
Response: 3782199
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



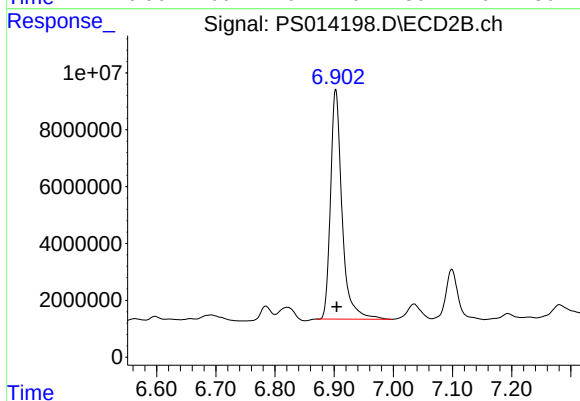
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: -0.001 min
Response: 1166337
Conc: 4.76 ng/ml



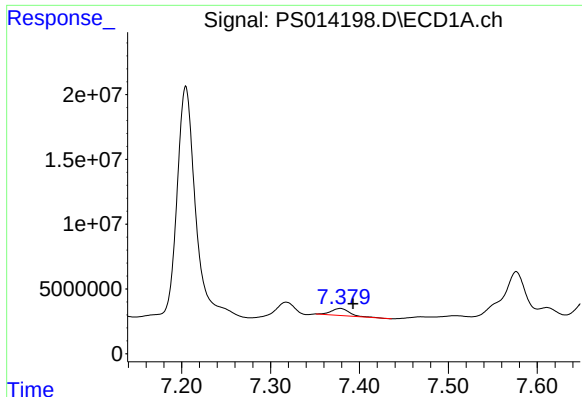
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 254910643
Conc: 253.15 ng/ml



#4 2,4-DCAA

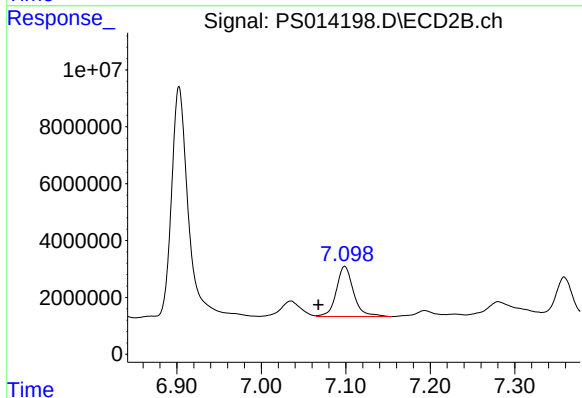
R.T.: 6.903 min
Delta R.T.: -0.001 min
Response: 109680763
Conc: 288.29 ng/ml



#5 DICAMBA

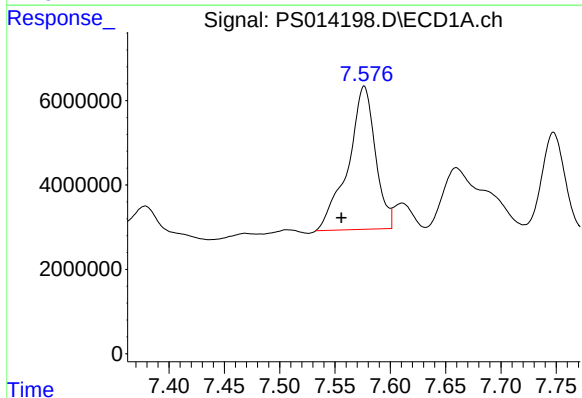
R.T.: 7.378 min
Delta R.T.: -0.014 min
Response: 7540733
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



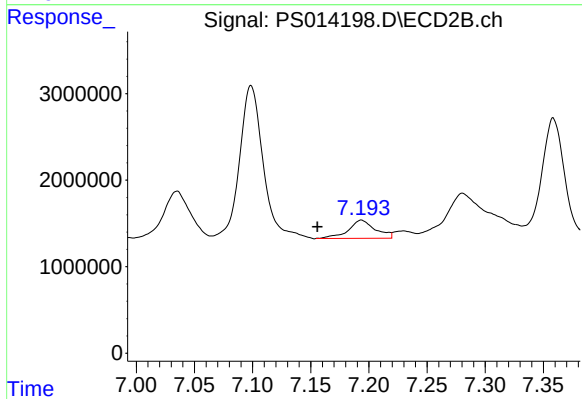
#5 DICAMBA

R.T.: 7.099 min
Delta R.T.: 0.031 min
Response: 24932062
Conc: 15.42 ng/ml



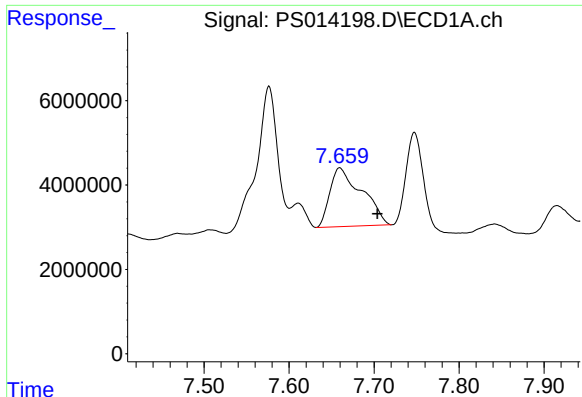
#6 MCP

R.T.: 7.576 min
Delta R.T.: 0.021 min
Response: 58234757
Conc: 19.74 ug/ml



#6 MCP

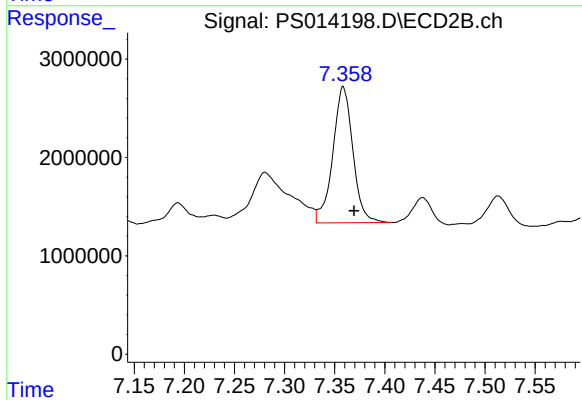
R.T.: 7.194 min
Delta R.T.: 0.038 min
Response: 3405794
Conc: 2.57 ug/ml



#7 MCPA

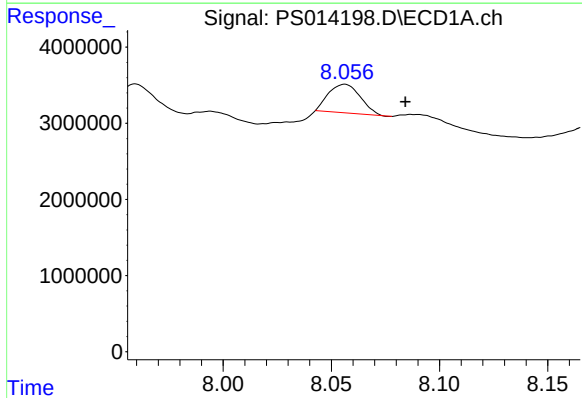
R.T.: 7.660 min
Delta R.T.: -0.044 min
Response: 36436054
Conc: 8.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



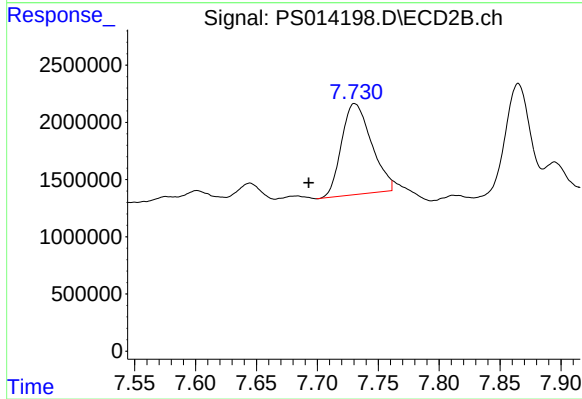
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 19291607
Conc: 9.80 ug/ml



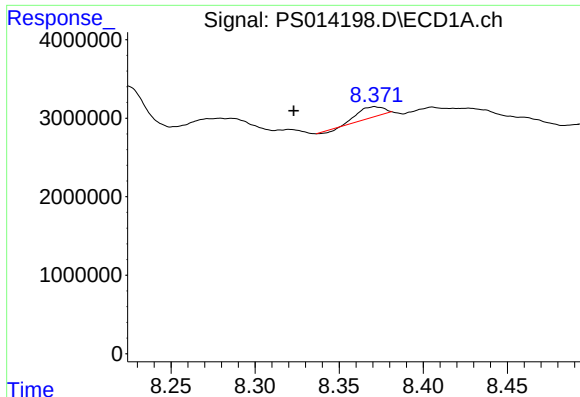
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.028 min
Response: 3839668
Conc: 3.93 ng/ml



#8 DICHLORPROP

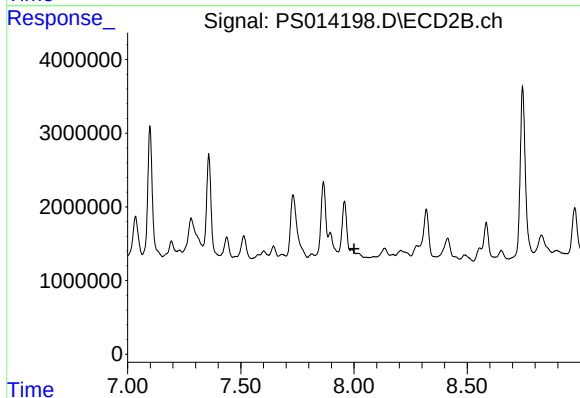
R.T.: 7.731 min
Delta R.T.: 0.038 min
Response: 13645363
Conc: 33.35 ng/ml



#9 2,4-D

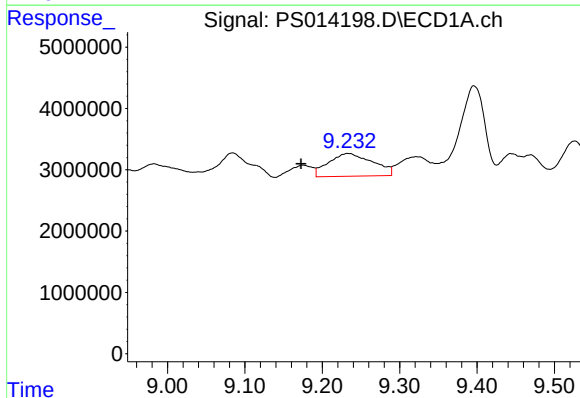
R.T.: 8.371 min
Delta R.T.: 0.048 min
Response: 1325518
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



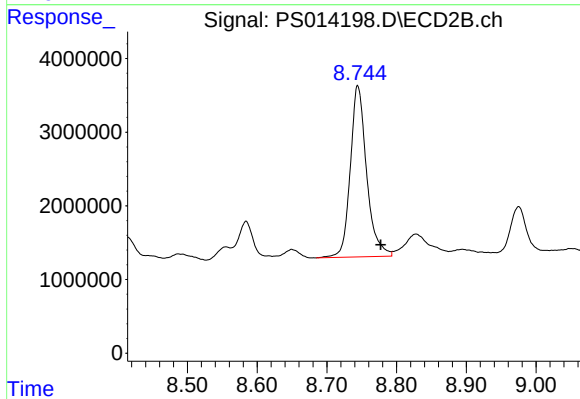
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.000 min
Response: 0
Conc: N.D.



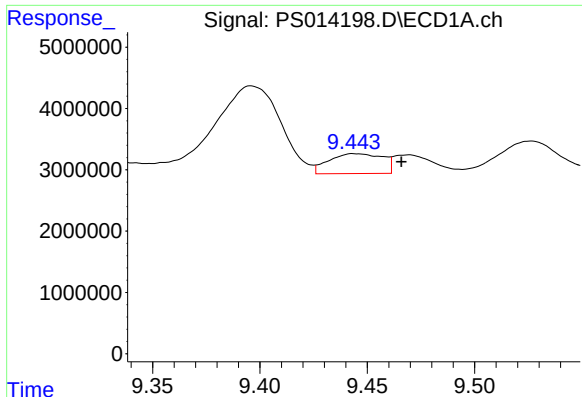
#11 2,4,5-TP (SILVEX)

R.T.: 9.234 min
Delta R.T.: 0.061 min
Response: 14756924
Conc: 2.58 ng/ml



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

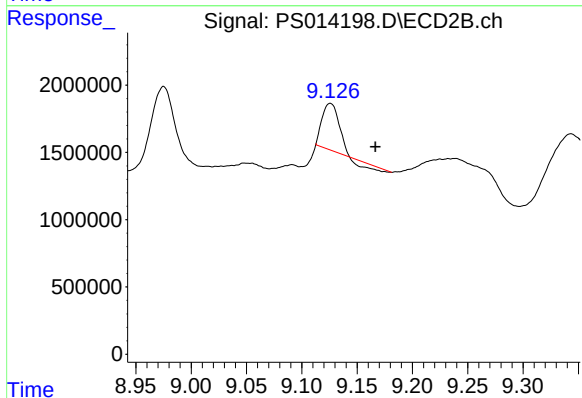
R.T.: 8.745 min
Delta R.T.: -0.032 min
Response: 37770399
Conc: 17.02 ng/ml



#12 2,4,5-T

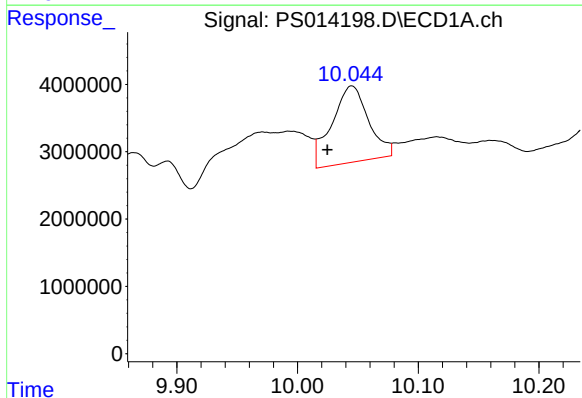
R.T.: 9.445 min
Delta R.T.: -0.021 min
Response: 5672024
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



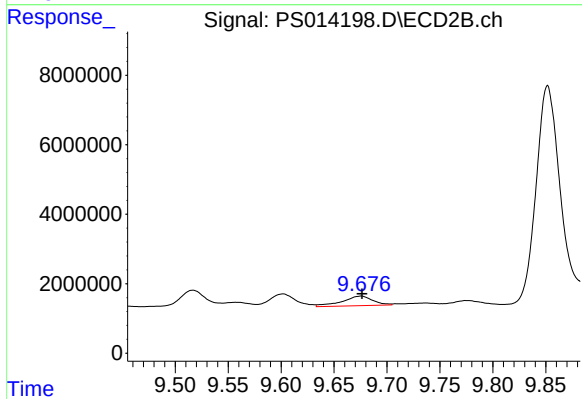
#12 2,4,5-T

R.T.: 9.126 min
Delta R.T.: -0.041 min
Response: 3173784
Conc: 1.47 ng/ml



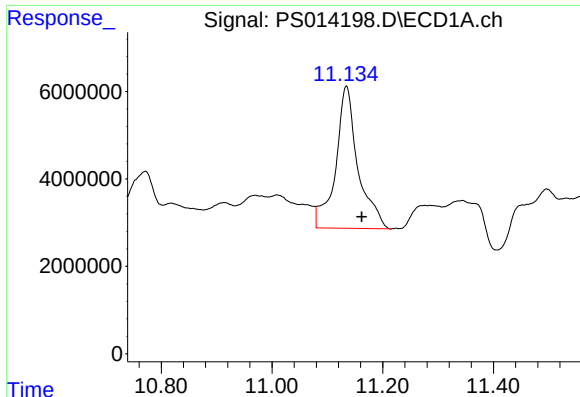
#13 2,4-DB

R.T.: 10.045 min
Delta R.T.: 0.020 min
Response: 24022448
Conc: 22.71 ng/ml



#13 2,4-DB

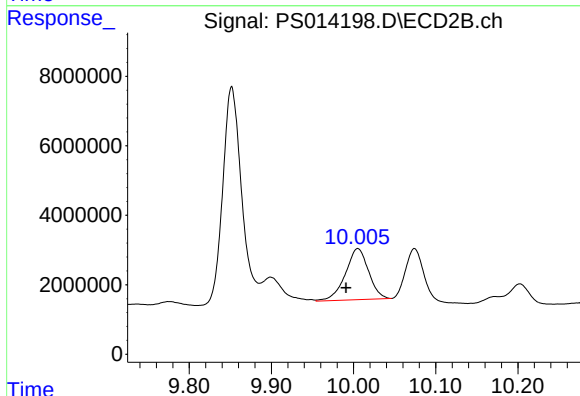
R.T.: 9.675 min
Delta R.T.: -0.001 min
Response: 5552922
Conc: 19.38 ng/ml



#14 DINOSEB

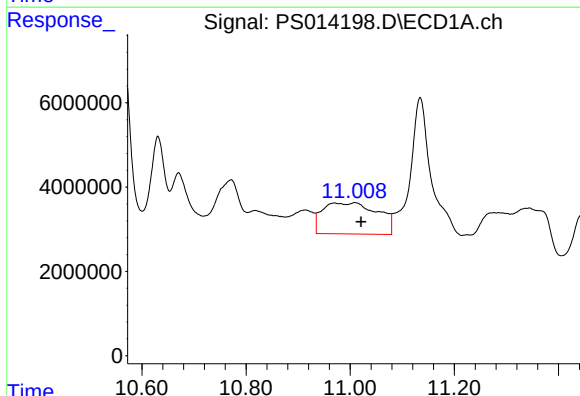
R.T.: 11.134 min
Delta R.T.: -0.028 min
Response: 91094964
Conc: 19.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



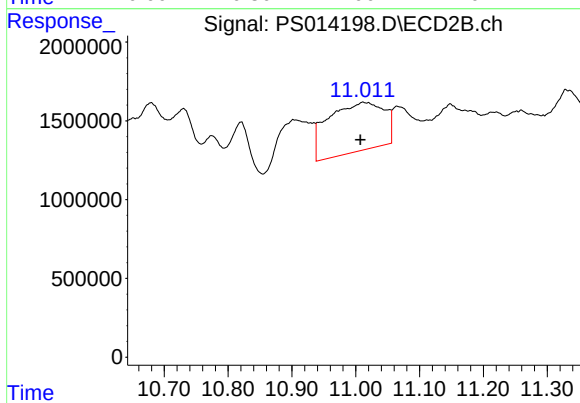
#14 DINOSEB

R.T.: 10.005 min
Delta R.T.: 0.014 min
Response: 28856689
Conc: 18.33 ng/ml



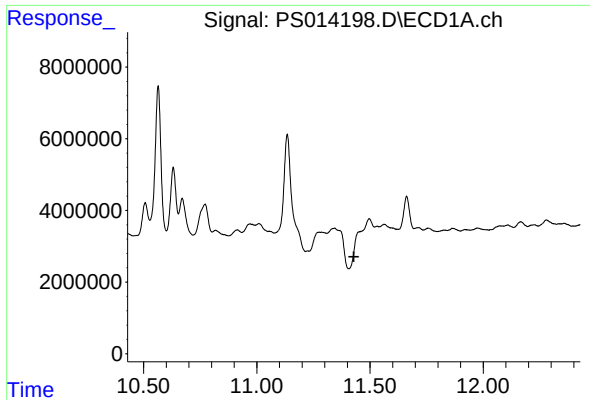
#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.012 min
Response: 54391721
Conc: 6.81 ng/ml



#15 Picloram

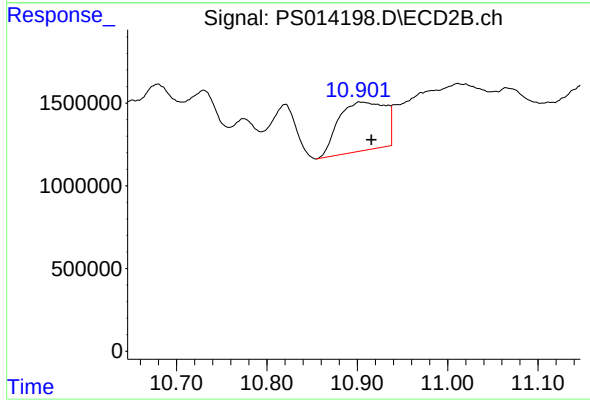
R.T.: 11.012 min
Delta R.T.: 0.005 min
Response: 18954296
Conc: 5.74 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.068 min
Response: -19198963
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.905 min
Delta R.T.: -0.011 min
Response: 10625500
Conc: 3.17 ng/ml