

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040722\
 Data File : PS018928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 14:13
 Operator : AJ\MA
 Sample : N2254-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:18:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.224	6.802	1732.4E6	397.9E6	593.393	557.376
Target Compounds							
1) T	Dalapon	2.985f	2.539	193.4E6	97204252	42.278	104.800 #
2) T	3,5-DICHL...	6.468	6.003	-4151093	161.4E6	N.D.	146.363
3) T	4-Nitroph...	7.064	6.401	42145782	9482083	36.921	22.323 #
5) T	DICAMBA	7.404	6.962	33253957	2990987	2.645	<MDL #
6) T	MCP	7.584	7.121f	12113322	2683342	1.187	1.049
7) T	MCPA	7.706	0.000	115.6E6	0	8.119	N.D. #
8) T	DICHLORPROP	8.096	7.611	5252667	16477103	1.576	20.036 #
9) T	2,4-D	8.323	7.870	4421510	2847757	1.106	3.081 #
10) T	Pentachlo...	8.653	8.376f	3317307	1411551	<MDL	<MDL #
11) T	2,4,5-TP ...	9.172	8.704	14539469	22928915	<MDL	5.016 #
12) T	2,4,5-T	9.439f	9.054	303.3E6	5435457	14.796	1.305 #
13) T	2,4-DB	10.081	9.571	184.0E6	75521377	54.206	132.593 #
14) T	DINOSEB	11.247f	9.879	13780713	47222286	<MDL	14.643 #
15) T	Picloram	10.992	10.878	554.8E6	106.0E6	19.829	18.746
16) T	DCPA	11.453	10.820	5726319	14815796	<MDL	2.718 #

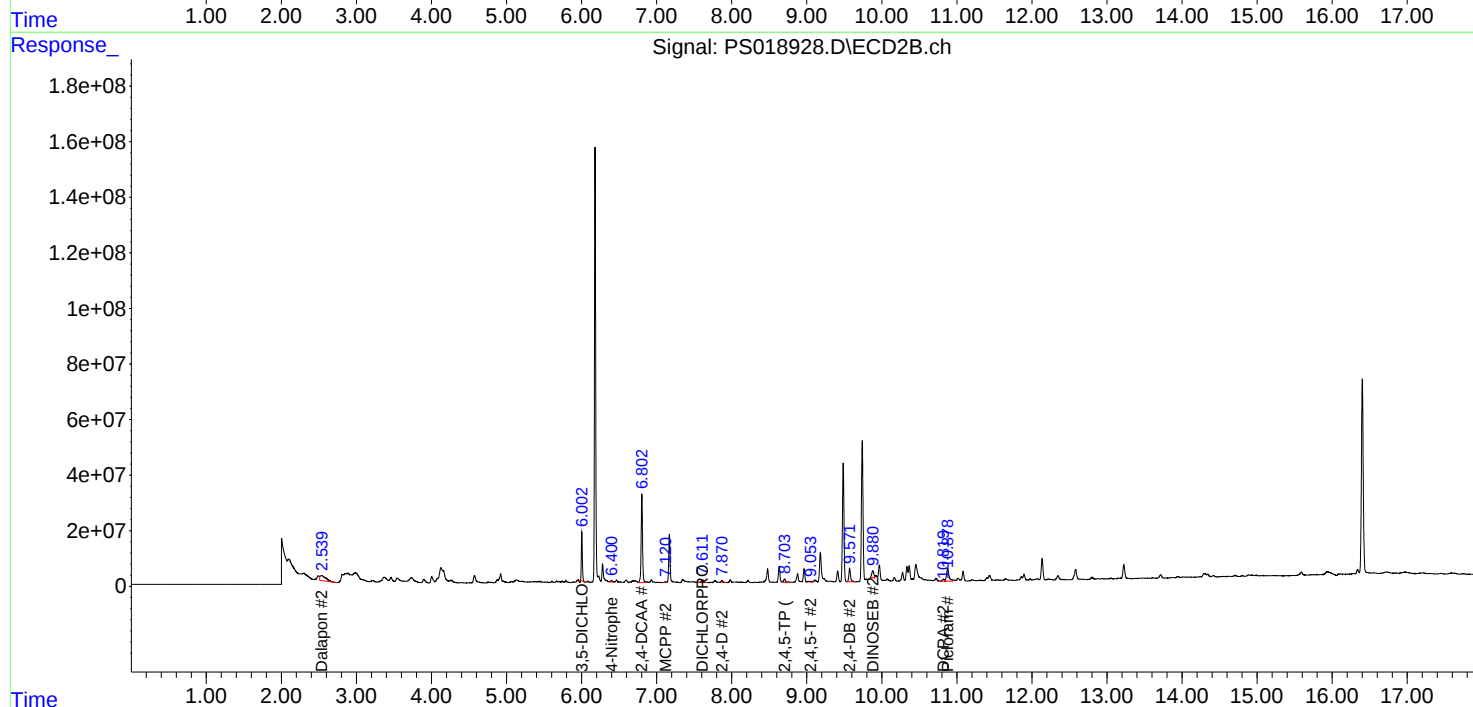
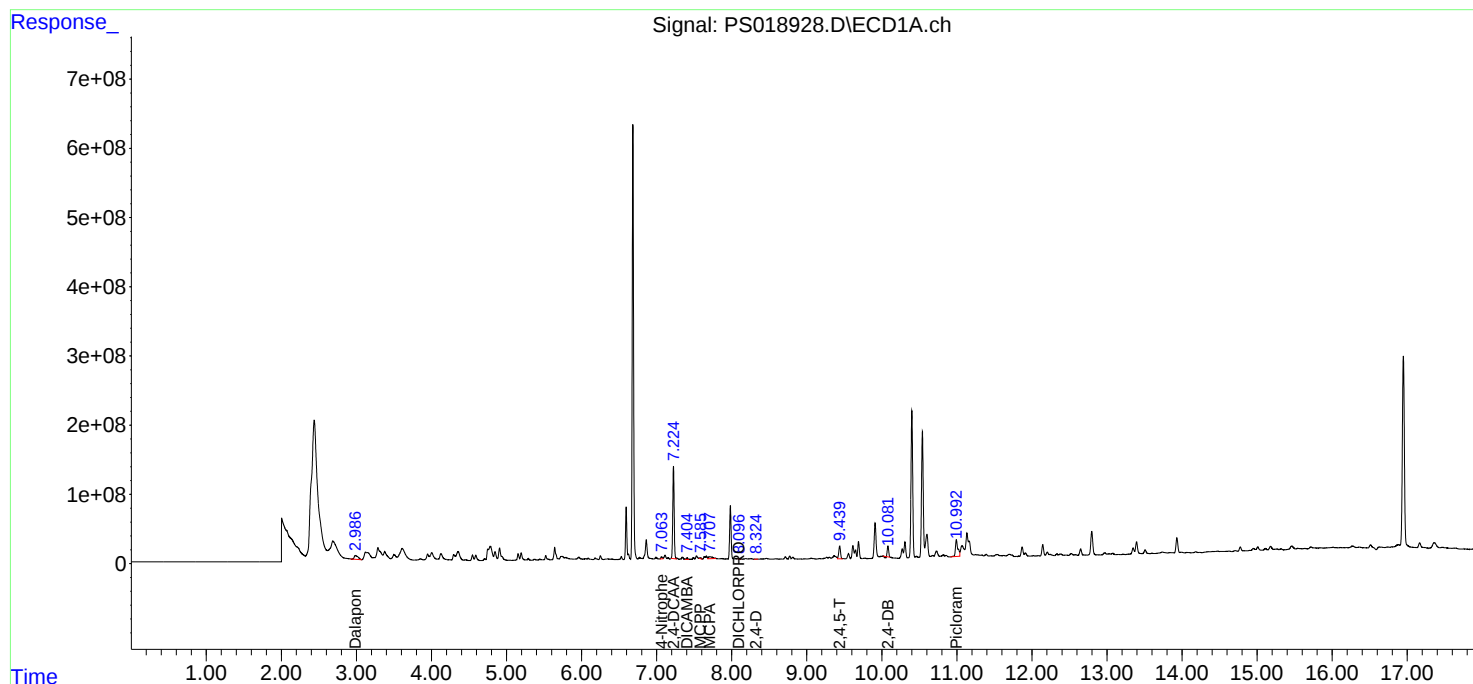
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

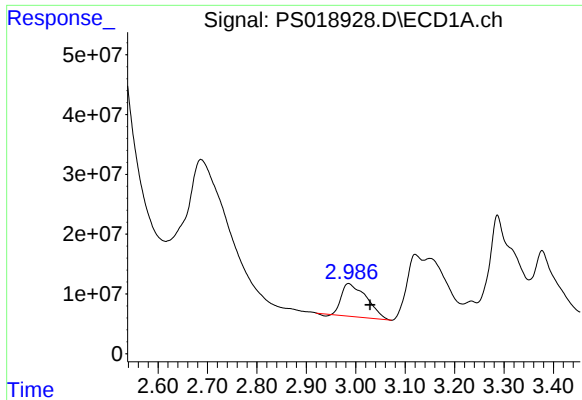
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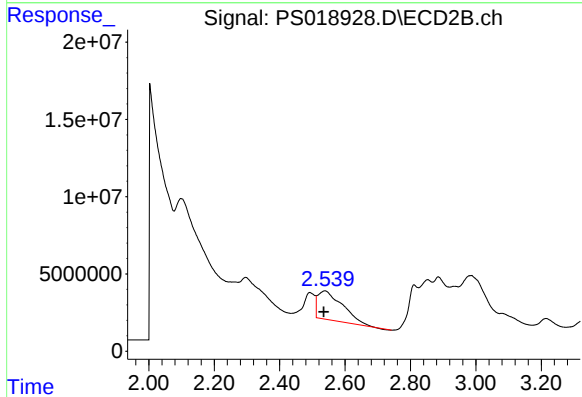




#1 Dalapon

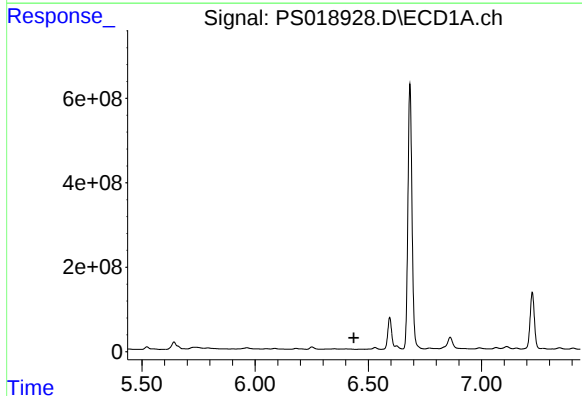
R.T.: 2.985 min
Delta R.T.: -0.044 min
Response: 193400982
Conc: 42.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



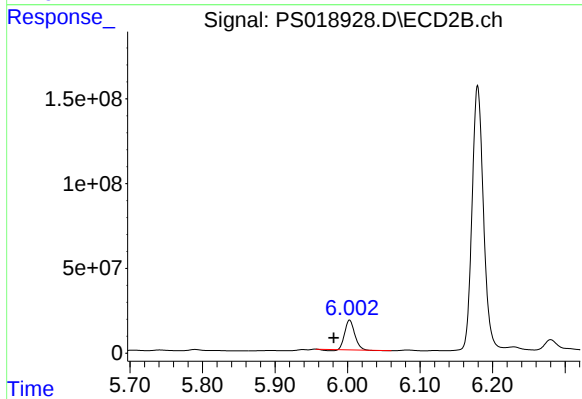
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: 0.004 min
Response: 97204252
Conc: 104.80 ng/ml



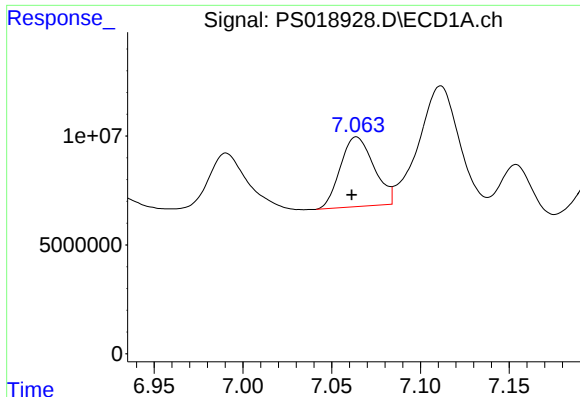
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.032 min
Response: -4151093
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

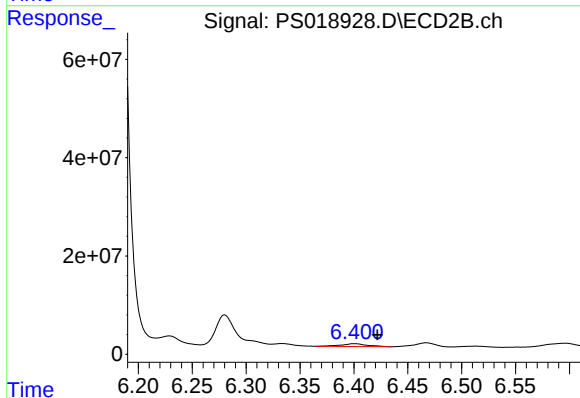
R.T.: 6.003 min
Delta R.T.: 0.022 min
Response: 161383034
Conc: 146.36 ng/ml



#3 4-Nitrophenol

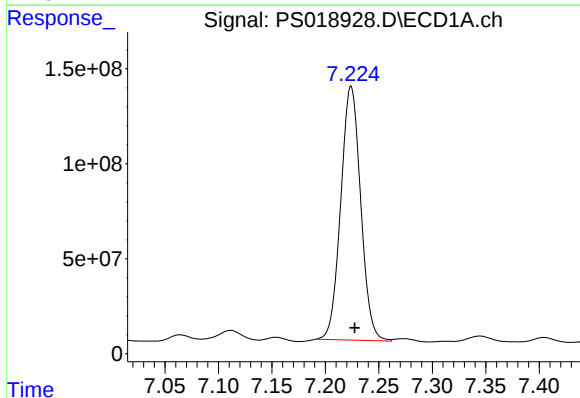
R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 42145782
Conc: 36.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



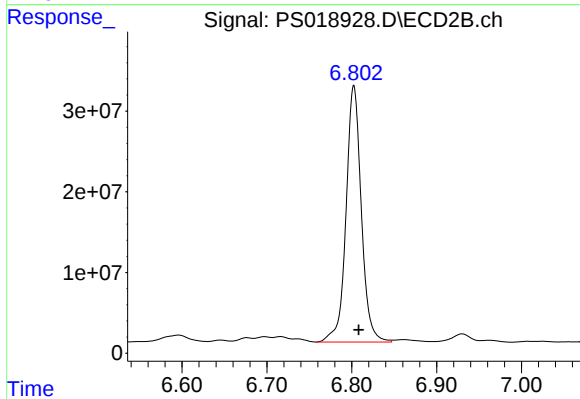
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.021 min
Response: 9482083
Conc: 22.32 ng/ml



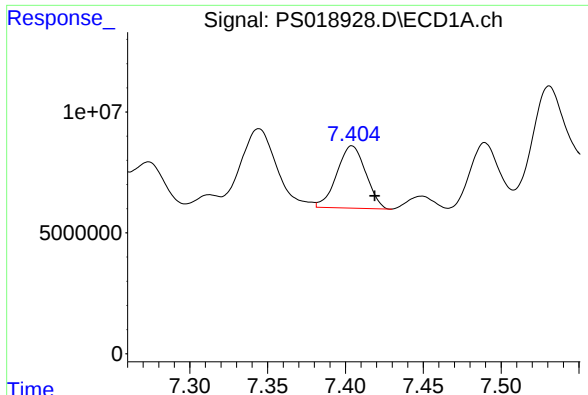
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 1732386771
Conc: 593.39 ng/ml



#4 2,4-DCAA

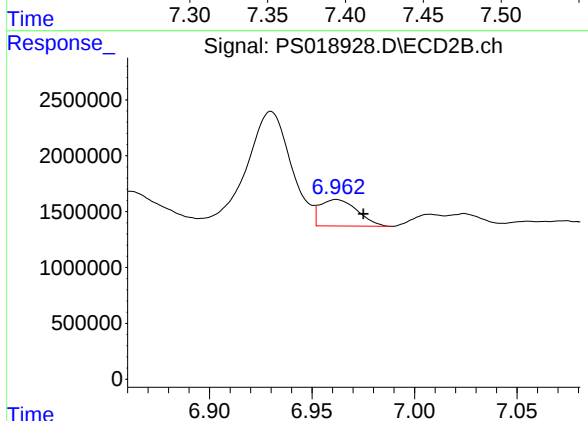
R.T.: 6.802 min
Delta R.T.: -0.006 min
Response: 397934583
Conc: 557.38 ng/ml



#5 DICAMBA

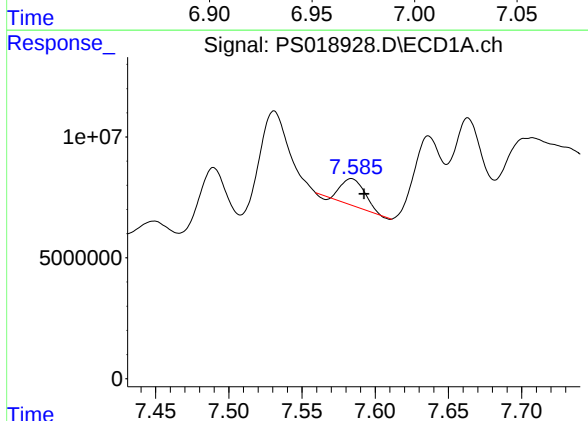
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 33253957
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



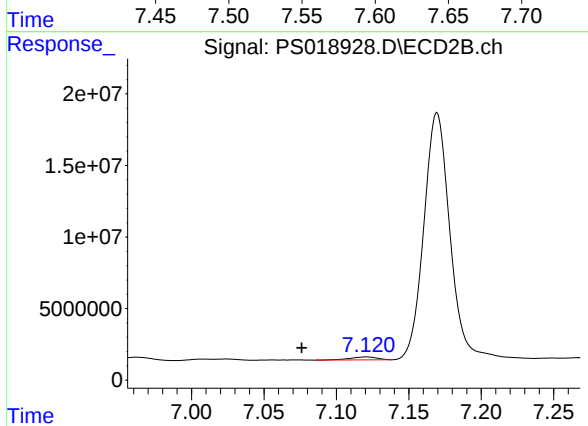
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.013 min
Response: 2990987
Conc: N.D.



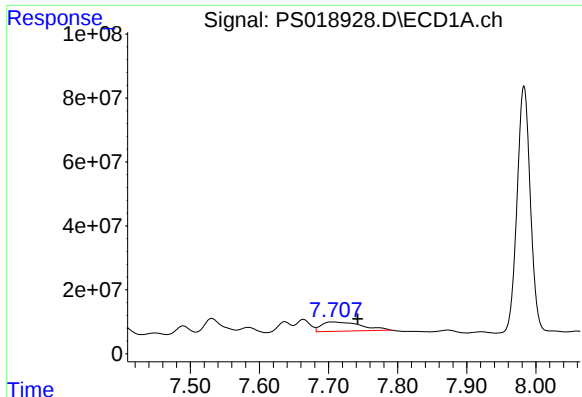
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.009 min
Response: 12113322
Conc: 1.19 ug/ml



#6 MCP

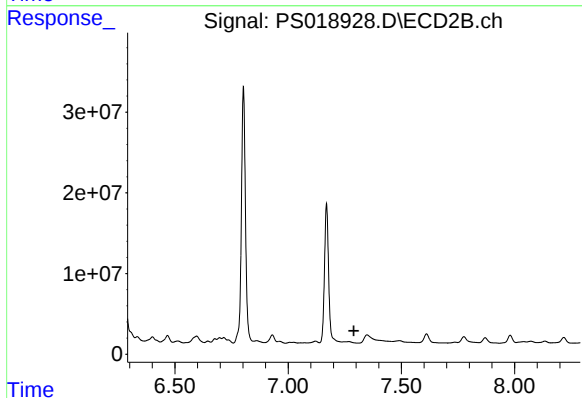
R.T.: 7.121 min
Delta R.T.: 0.045 min
Response: 2683342
Conc: 1.05 ug/ml



#7 MCPA

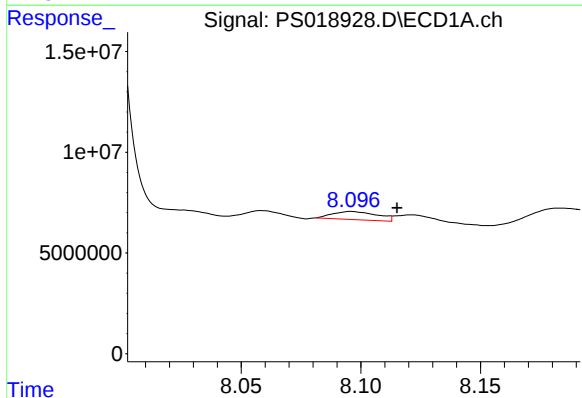
R.T.: 7.706 min
Delta R.T.: -0.036 min
Response: 115564828
Conc: 8.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



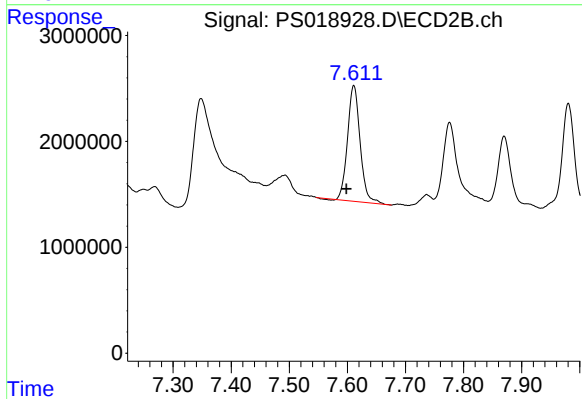
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



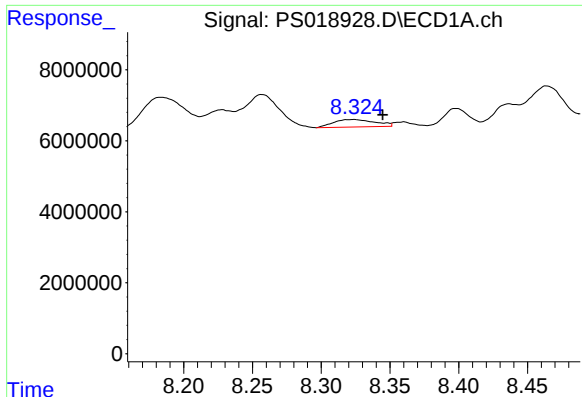
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.019 min
Response: 5252667
Conc: 1.58 ng/ml



#8 DICHLORPROP

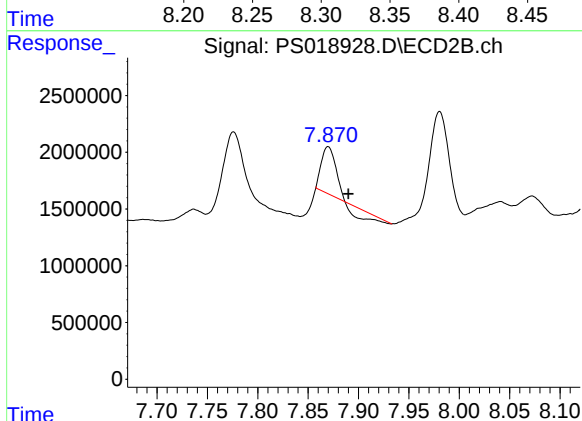
R.T.: 7.611 min
Delta R.T.: 0.013 min
Response: 16477103
Conc: 20.04 ng/ml



#9 2,4-D

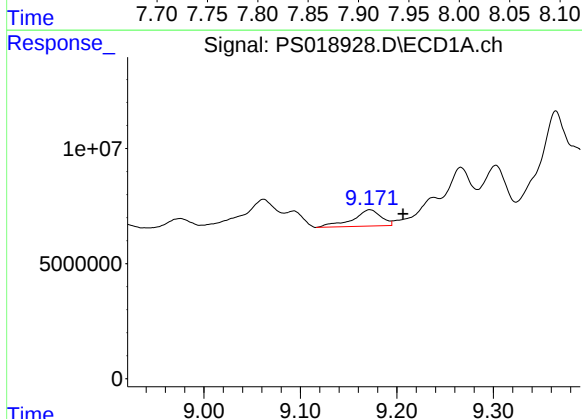
R.T.: 8.323 min
Delta R.T.: -0.022 min
Response: 4421510
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



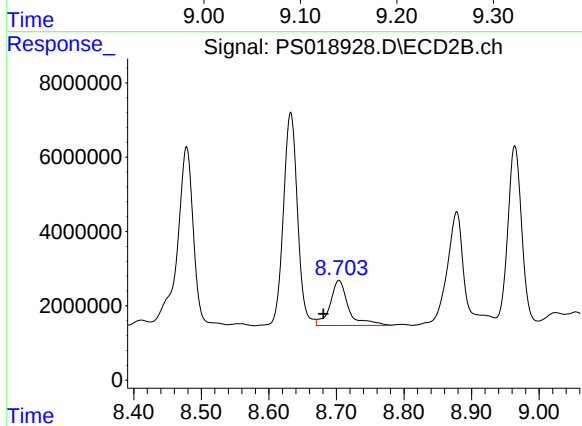
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: -0.020 min
Response: 2847757
Conc: 3.08 ng/ml



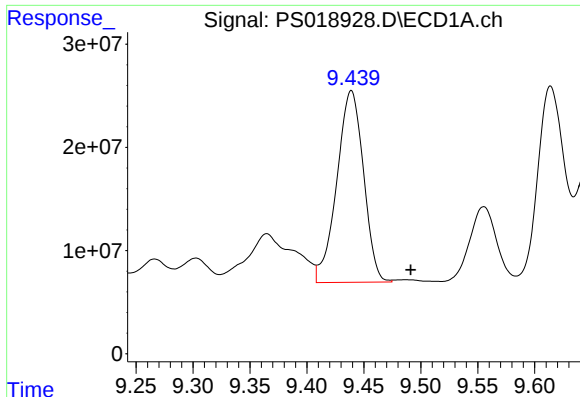
#11 2,4,5-TP (SILVEX)

R.T.: 9.172 min
Delta R.T.: -0.034 min
Response: 14539469
Conc: N.D.



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

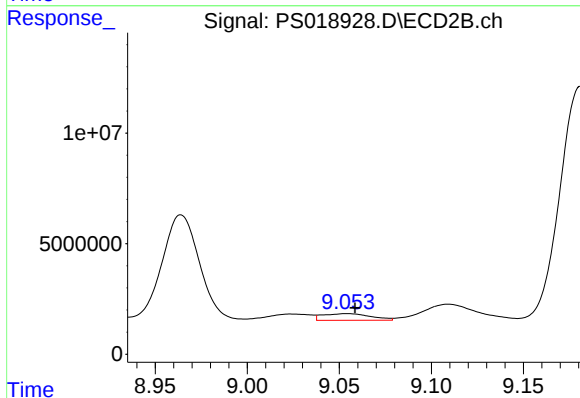
R.T.: 8.704 min
Delta R.T.: 0.023 min
Response: 22928915
Conc: 5.02 ng/ml



#12 2,4,5-T

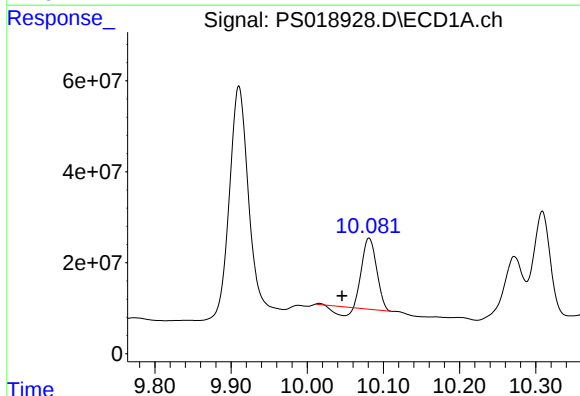
R.T.: 9.439 min
Delta R.T.: -0.052 min
Response: 303338152
Conc: 14.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



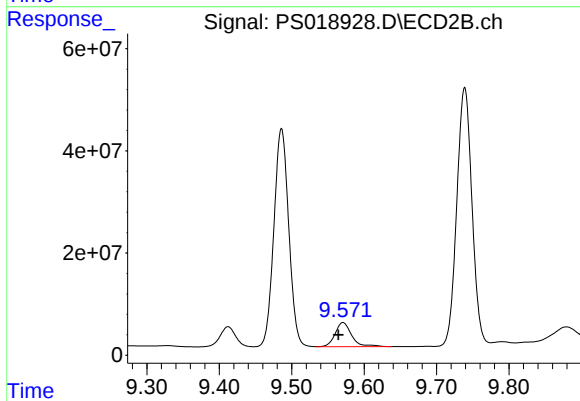
#12 2,4,5-T

R.T.: 9.054 min
Delta R.T.: -0.004 min
Response: 5435457
Conc: 1.31 ng/ml



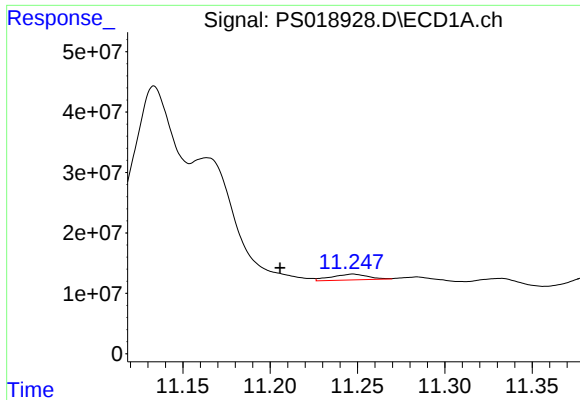
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: 0.035 min
Response: 184024019
Conc: 54.21 ng/ml



#13 2,4-DB

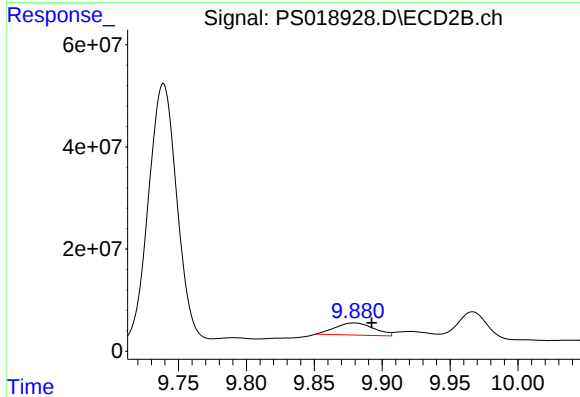
R.T.: 9.571 min
Delta R.T.: 0.006 min
Response: 75521377
Conc: 132.59 ng/ml



#14 DINOSEB

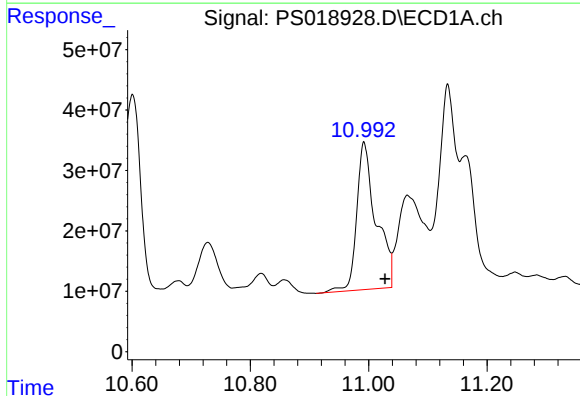
R.T.: 11.247 min
Delta R.T.: 0.042 min
Response: 13780713
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



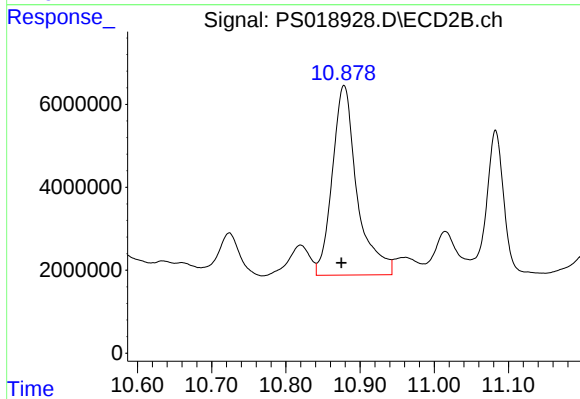
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: -0.013 min
Response: 47222286
Conc: 14.64 ng/ml



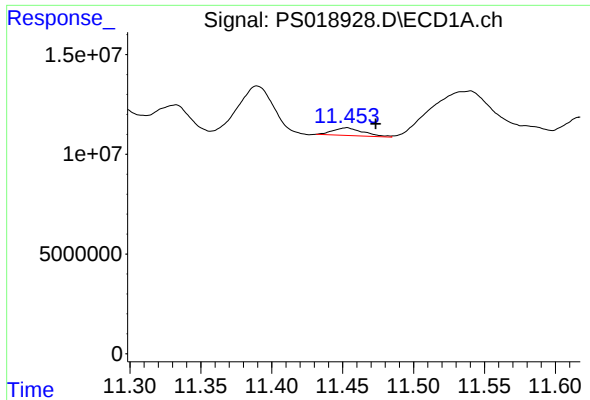
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.035 min
Response: 554783644
Conc: 19.83 ng/ml



#15 Picloram

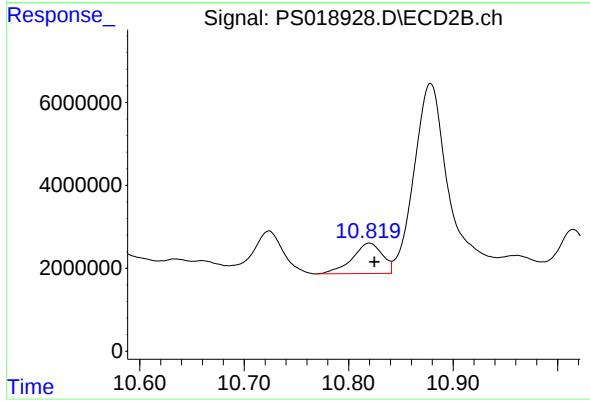
R.T.: 10.878 min
Delta R.T.: 0.003 min
Response: 105994780
Conc: 18.75 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: -0.021 min
Response: 5726319
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.005 min
Response: 14815796
Conc: 2.72 ng/ml