

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
 Data File : PS021269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 18:37
 Operator : AR\AJ
 Sample : PB149340TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:23:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.405	6.839	901.5E6	593.7E6	414.605	392.636
Target Compounds							
1) T	Dalapon	2.461	2.534	208.9E6	207.2E6	75.055	102.777 #
2) T	3,5-DICHL...	5.768	6.025	6705734	1524791	2.121	<MDL #
3) T	4-Nitroph...	6.281	6.458	10413366	15149065	7.708	17.230 #
5) T	DICAMBA	6.499f	7.003	52343440	14023431	5.707	2.037 #
6) T	MCPD	6.738	7.117	86594597	4280000	12.818	<MDL #
7) T	MCPA	6.853	7.316	116.9E6	17052302	12.162	2.312 #
8) T	DICHLORPROP	7.181	7.651	-5691135	74783141	N.D.	43.800
9) T	2,4-D	7.282f	7.917	170147	19434159	<MDL	9.557 #
10) T	Pentachlo...	7.576	8.354	6052249	3914396	<MDL	<MDL #
11) T	2,4,5-TP ...	8.157f	8.671f	62608405	181.0E6	4.522	18.197 #
12) T	2,4,5-T	8.372	9.096	9433112	21007325	<MDL	2.264 #
13) T	2,4-DB	8.890	9.602	21924148	3383196	9.592	2.890 #
14) T	DINOSEB	9.885f	9.976f	231.4E6	5784571	20.177	<MDL #
15) T	Picloram	9.784	10.911	322.4E6	222.9E6	16.030	17.265
16) T	DCPA	10.203	10.858	42075845	20089479	2.226	1.678

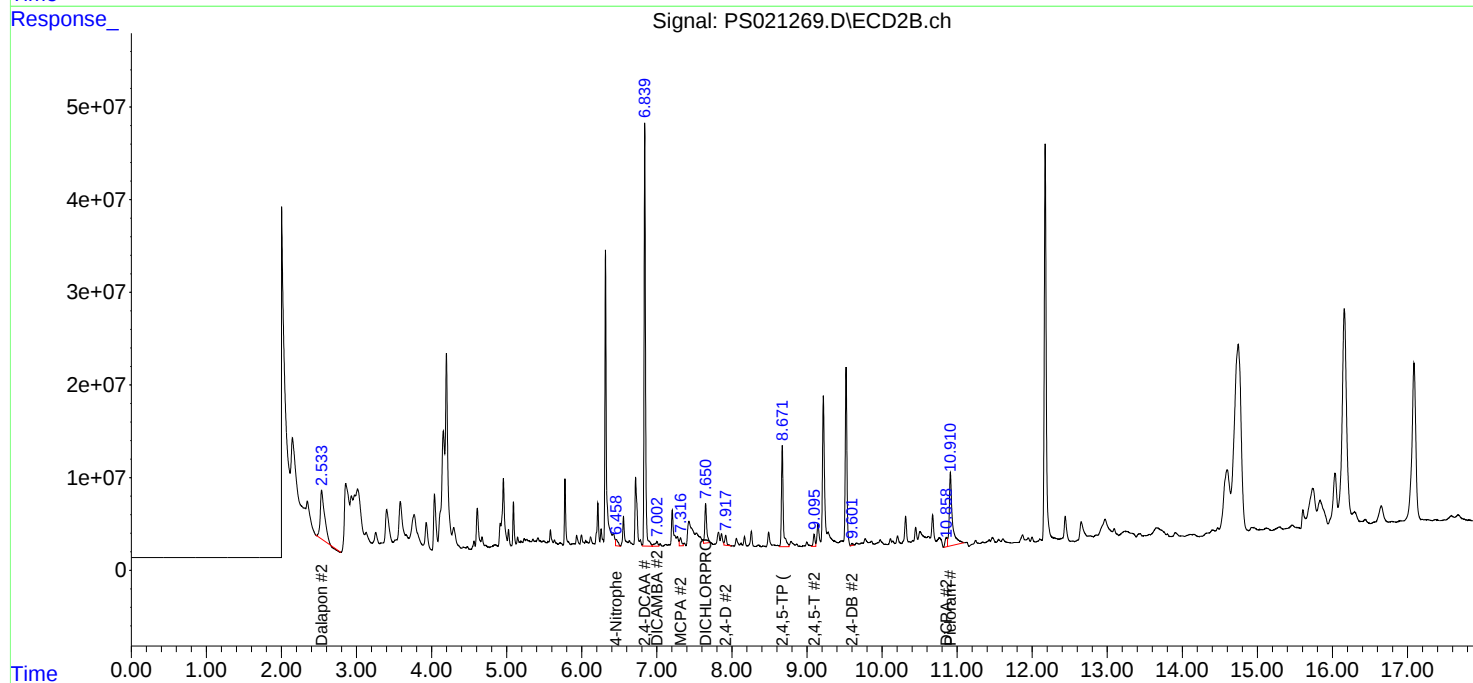
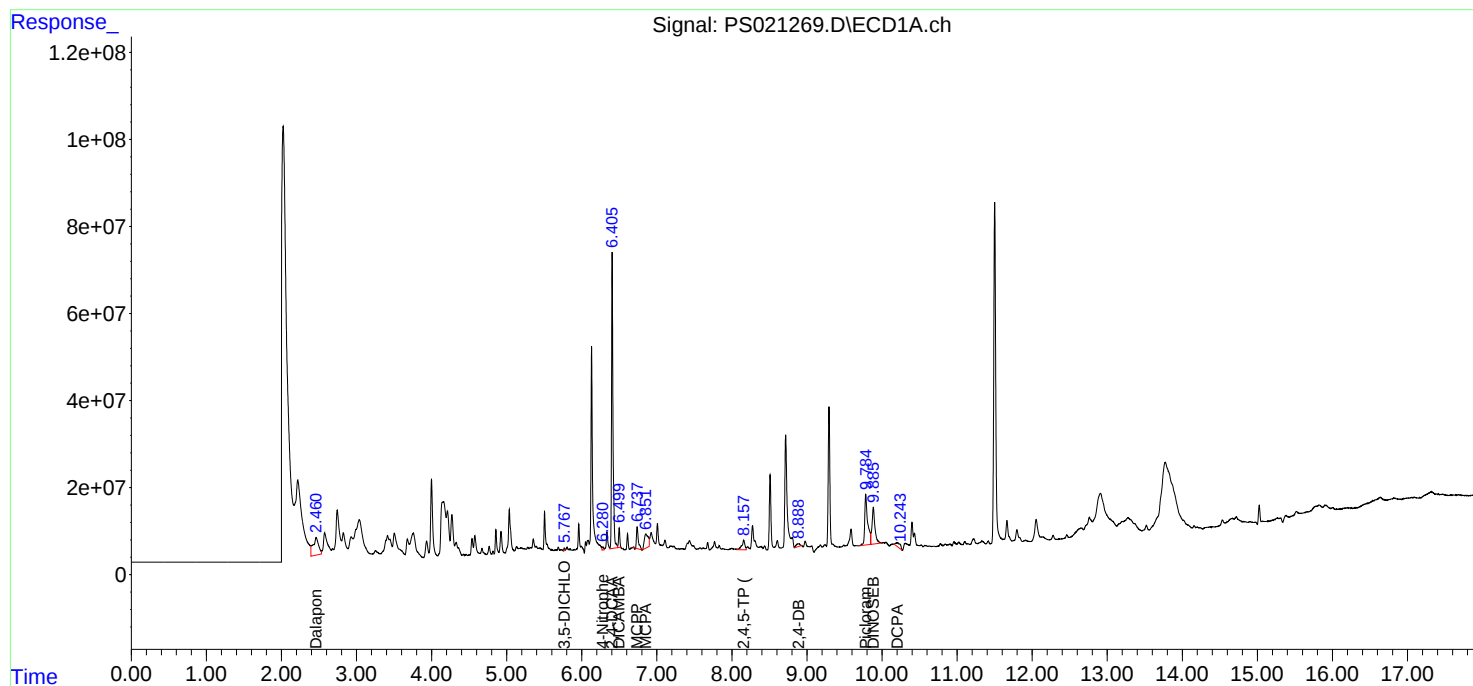
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

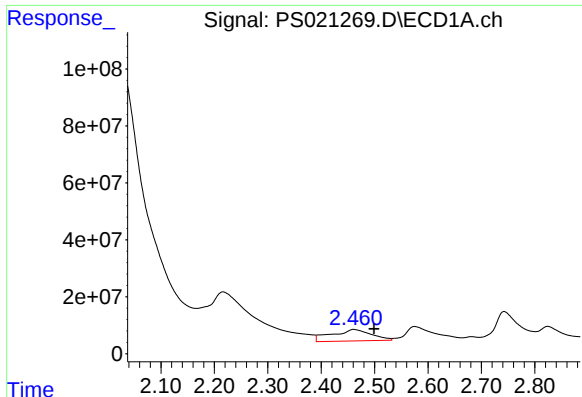
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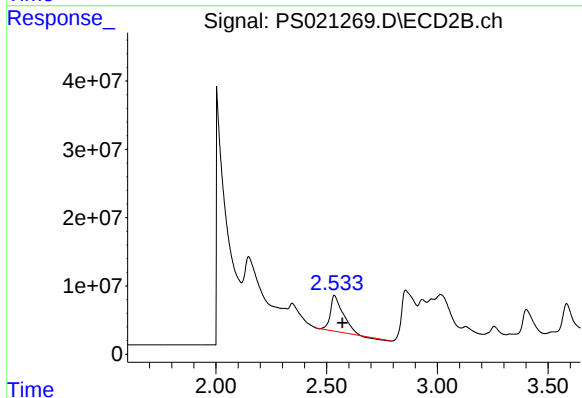




#1 Dalapon

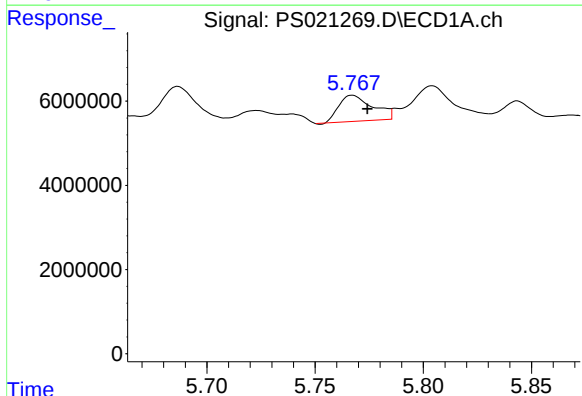
R.T.: 2.461 min
Delta R.T.: -0.038 min
Response: 208868295
Conc: 75.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



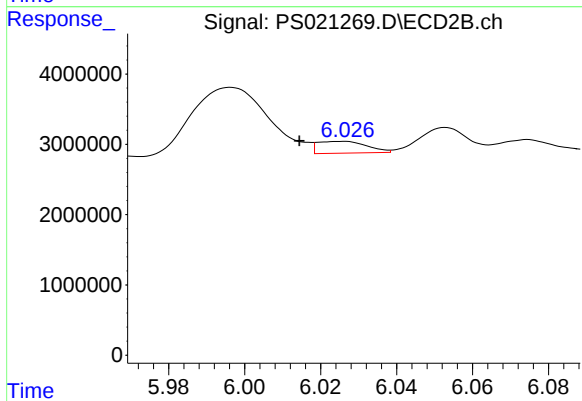
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.037 min
Response: 207161284
Conc: 102.78 ng/ml



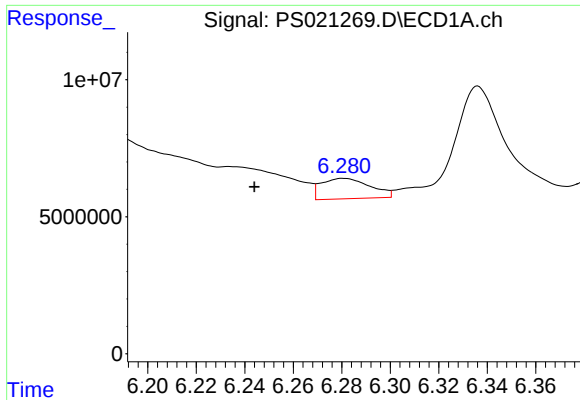
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.768 min
Delta R.T.: -0.007 min
Response: 6705734
Conc: 2.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

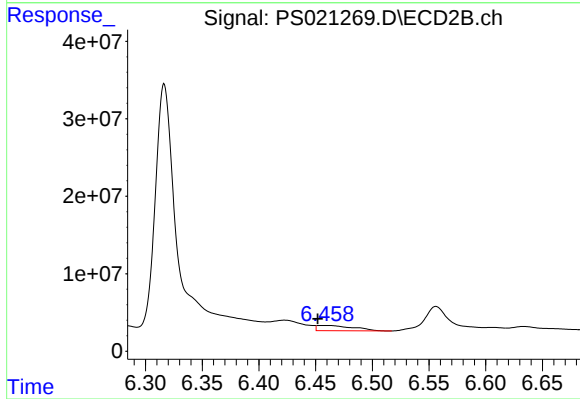
R.T.: 6.025 min
Delta R.T.: 0.011 min
Response: 1524791
Conc: N.D.



#3 4-Nitrophenol

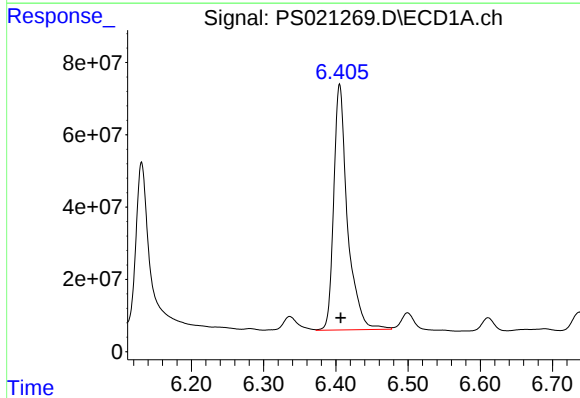
R.T.: 6.281 min
Delta R.T.: 0.037 min
Response: 10413366
Conc: 7.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



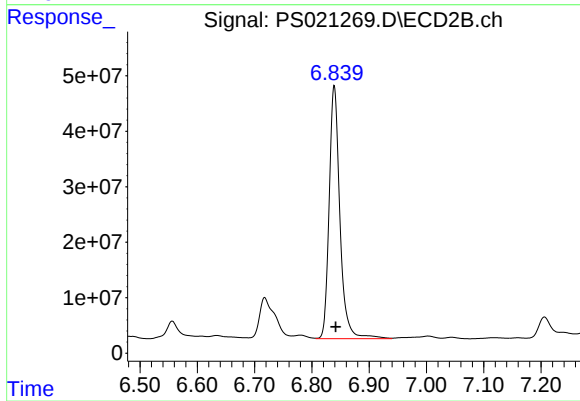
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.006 min
Response: 15149065
Conc: 17.23 ng/ml



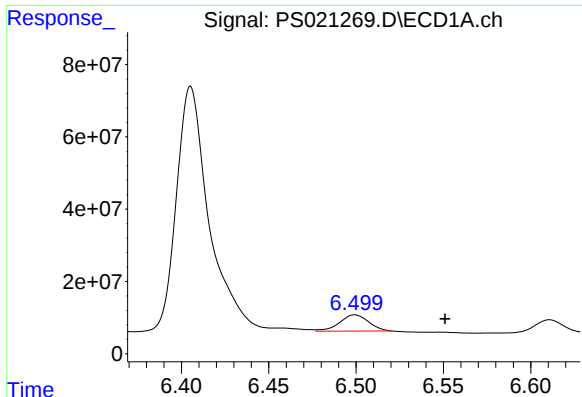
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.001 min
Response: 901474064
Conc: 414.61 ng/ml



#4 2,4-DCAA

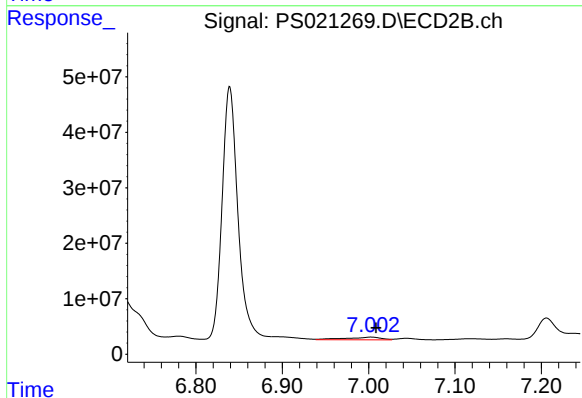
R.T.: 6.839 min
Delta R.T.: -0.003 min
Response: 593711578
Conc: 392.64 ng/ml



#5 DICAMBA

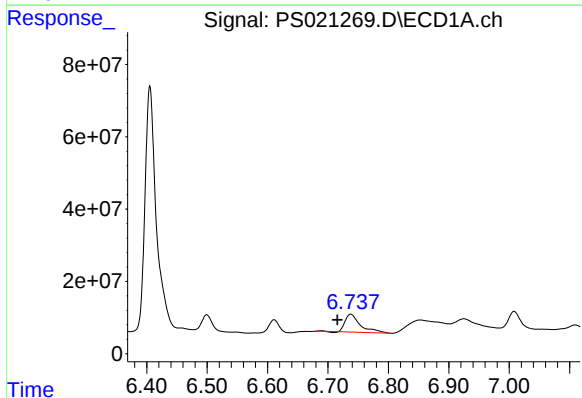
R.T.: 6.499 min
Delta R.T.: -0.051 min
Response: 52343440
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



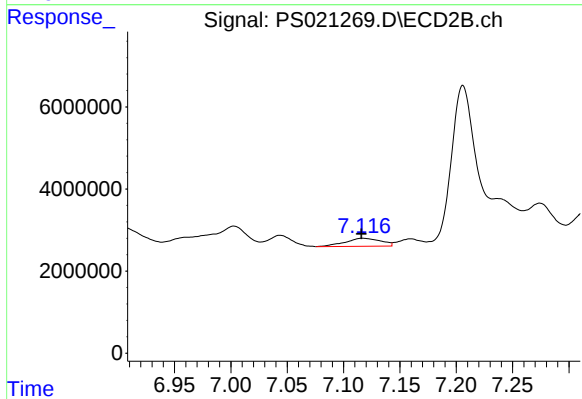
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 14023431
Conc: 2.04 ng/ml



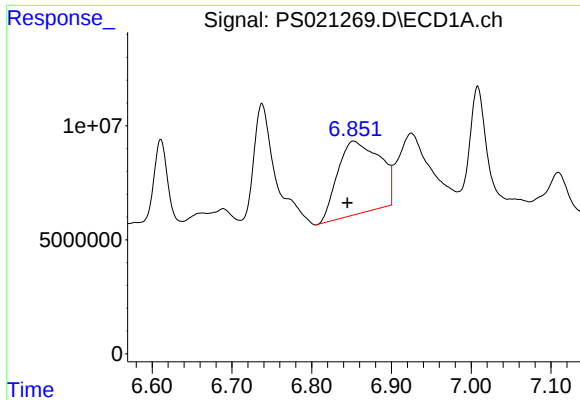
#6 MCP

R.T.: 6.738 min
Delta R.T.: 0.022 min
Response: 86594597
Conc: 12.82 ug/ml



#6 MCP

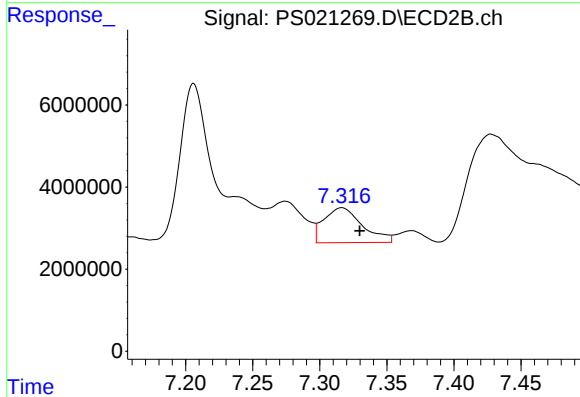
R.T.: 7.117 min
Delta R.T.: 0.001 min
Response: 4280000
Conc: N.D.



#7 MCPA

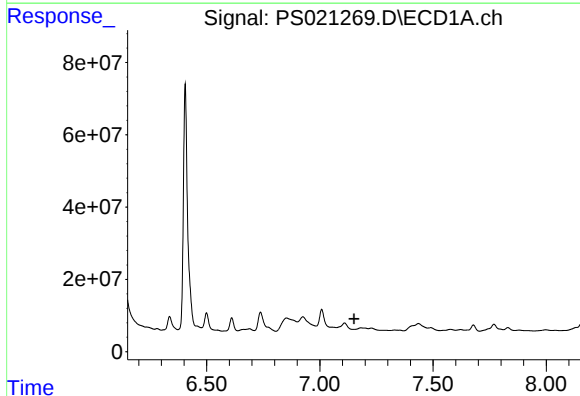
R.T.: 6.853 min
Delta R.T.: 0.008 min
Response: 116893950
Conc: 12.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



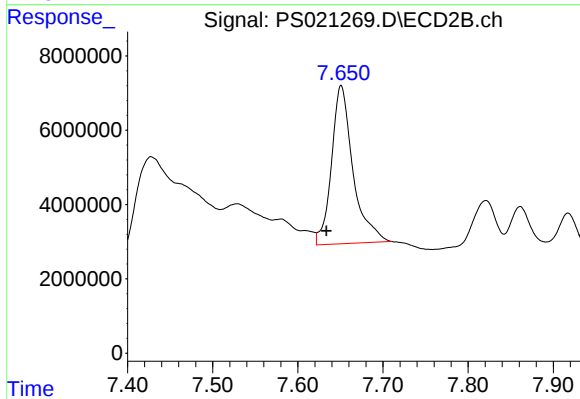
#7 MCPA

R.T.: 7.316 min
Delta R.T.: -0.013 min
Response: 17052302
Conc: 2.31 ug/ml



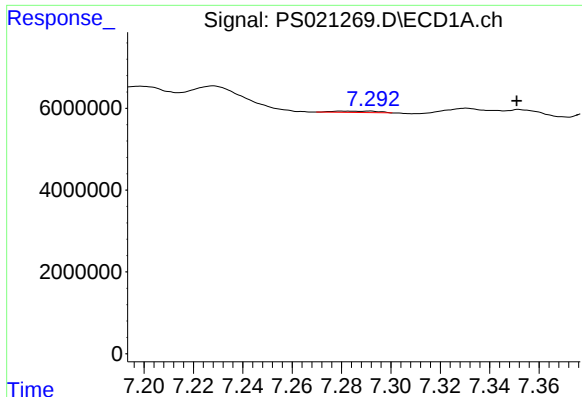
#8 DICHLORPROP

R.T.: 7.181 min
Delta R.T.: 0.031 min
Response: -5691135
Conc: N.D.



#8 DICHLORPROP

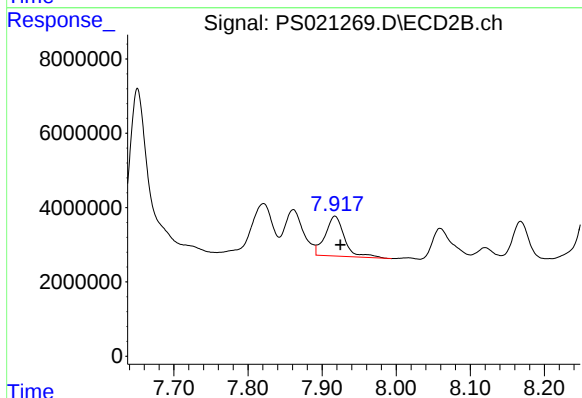
R.T.: 7.651 min
Delta R.T.: 0.017 min
Response: 74783141
Conc: 43.80 ng/ml



#9 2,4-D

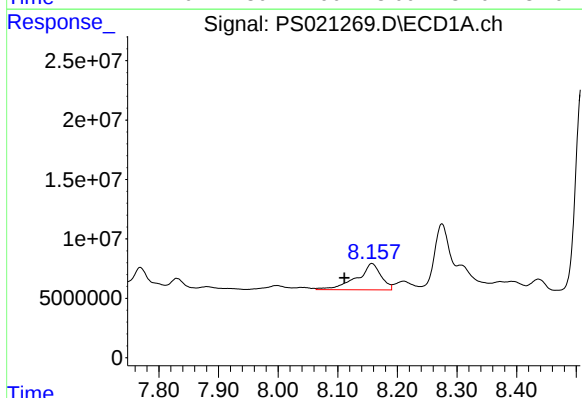
R.T.: 7.282 min
Delta R.T.: -0.069 min
Response: 170147
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



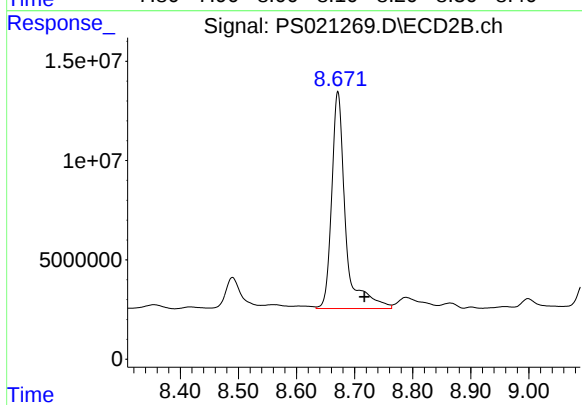
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 19434159
Conc: 9.56 ng/ml



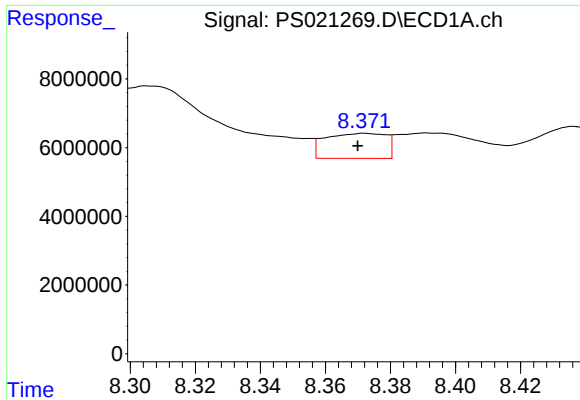
#11 2,4,5-TP (SILVEX)

R.T.: 8.157 min
Delta R.T.: 0.046 min
Response: 62608405
Conc: 4.52 ng/ml



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

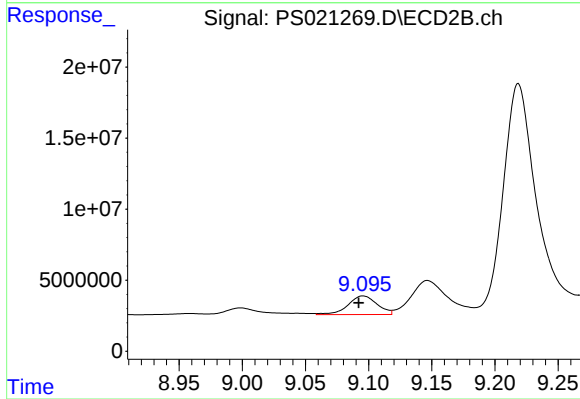
R.T.: 8.671 min
Delta R.T.: -0.045 min
Response: 181040227
Conc: 18.20 ng/ml



#12 2,4,5-T

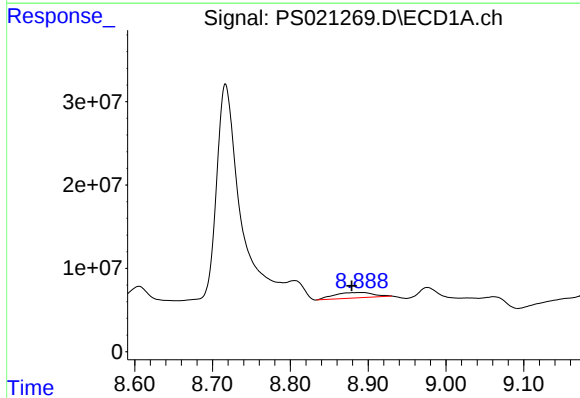
R.T.: 8.372 min
Delta R.T.: 0.002 min
Response: 9433112
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



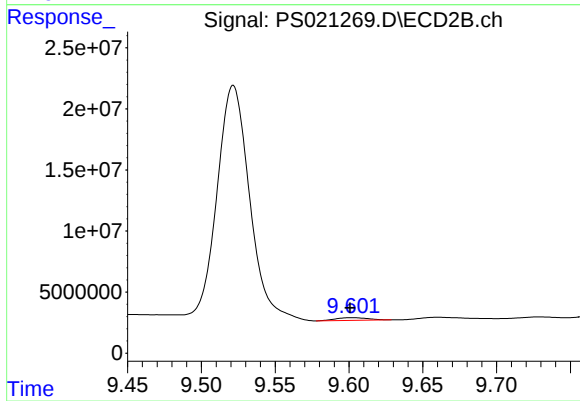
#12 2,4,5-T

R.T.: 9.096 min
Delta R.T.: 0.003 min
Response: 21007325
Conc: 2.26 ng/ml



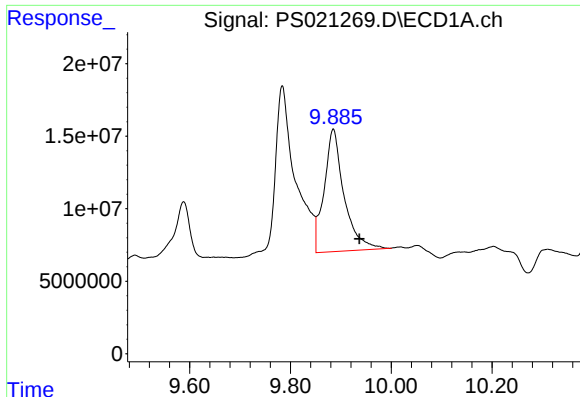
#13 2,4-DB

R.T.: 8.890 min
Delta R.T.: 0.011 min
Response: 21924148
Conc: 9.59 ng/ml



#13 2,4-DB

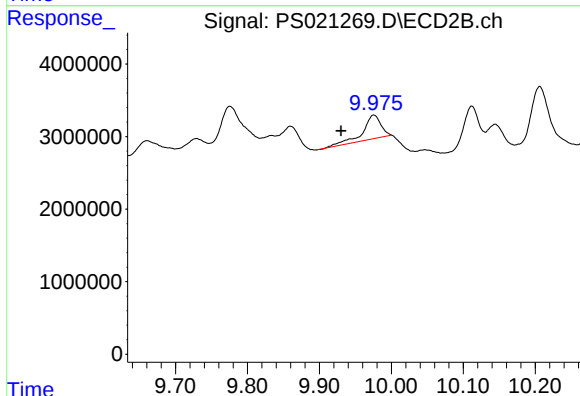
R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 3383196
Conc: 2.89 ng/ml



#14 DINOSEB

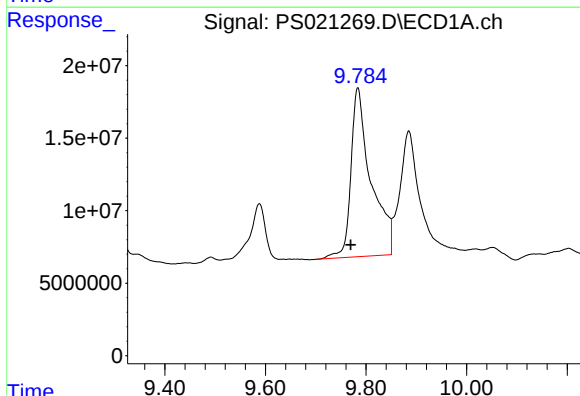
R.T.: 9.885 min
Delta R.T.: -0.052 min
Response: 231422947
Conc: 20.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



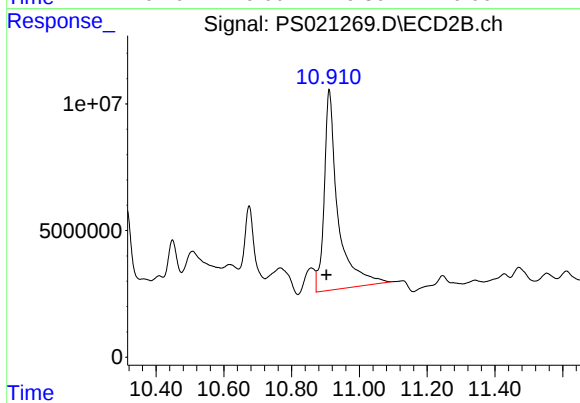
#14 DINOSEB

R.T.: 9.976 min
Delta R.T.: 0.046 min
Response: 5784571
Conc: N.D.



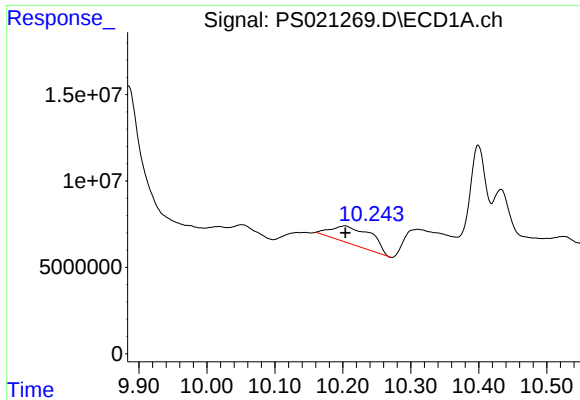
#15 Picloram

R.T.: 9.784 min
Delta R.T.: 0.014 min
Response: 322361503
Conc: 16.03 ng/ml



#15 Picloram

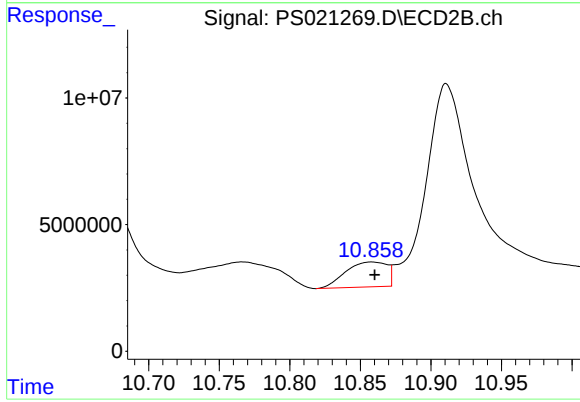
R.T.: 10.911 min
Delta R.T.: 0.008 min
Response: 222873085
Conc: 17.27 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 42075845
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 20089479
Conc: 1.68 ng/ml