

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042021\
 Data File : PS014695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 11:21
 Operator : DD\AJ
 Sample : PB135810BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135810BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 13:07:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.882	760.7E6	282.5E6	500.052	606.860
Target Compounds							
1) T	Dalapon	2.964f	2.565	75034032	74565212	41.612	114.570 #
2) T	3,5-DICHL...	6.319f	6.073	3752139	9571865	1.811	13.053 #
3) T	4-Nitroph...	6.934f	0.000	7731256	0	9.514	N.D. #
5) T	DICAMBA	7.344	7.049	8406003	3962762	1.445	1.959 #
6) T	MCP	7.507	7.090f	7604022	8973499	1.746	5.329 #
7) T	MCPA	7.698	7.341	56224113	38807625	9.035	15.980 #
8) T	DICHLORPROP	7.984f	7.713	765716	6794728	<MDL	13.460 #
9) T	2,4-D	8.219f	0.000	6266302	0	3.941	N.D. #
10) T	Pentachlo...	8.569	8.390	8348883	6154230	<MDL	<MDL #
11) T	2,4,5-TP ...	9.112	8.727	7917278	29610208	<MDL	10.840 #
12) T	2,4,5-T	9.406	9.147	24764558	4042898	3.010	1.546 #
13) T	2,4-DB	9.959	9.585f	31850888	1962842	20.930	5.659 #
14) T	DINOSEB	11.068	9.983	86200923	21015877	13.378	10.914
15) T	Picloram	10.934	10.967	333.9E6	115.8E6	29.843	30.891
16) T	DCPA	11.366	10.898	16515071	9513505	1.340	2.343 #

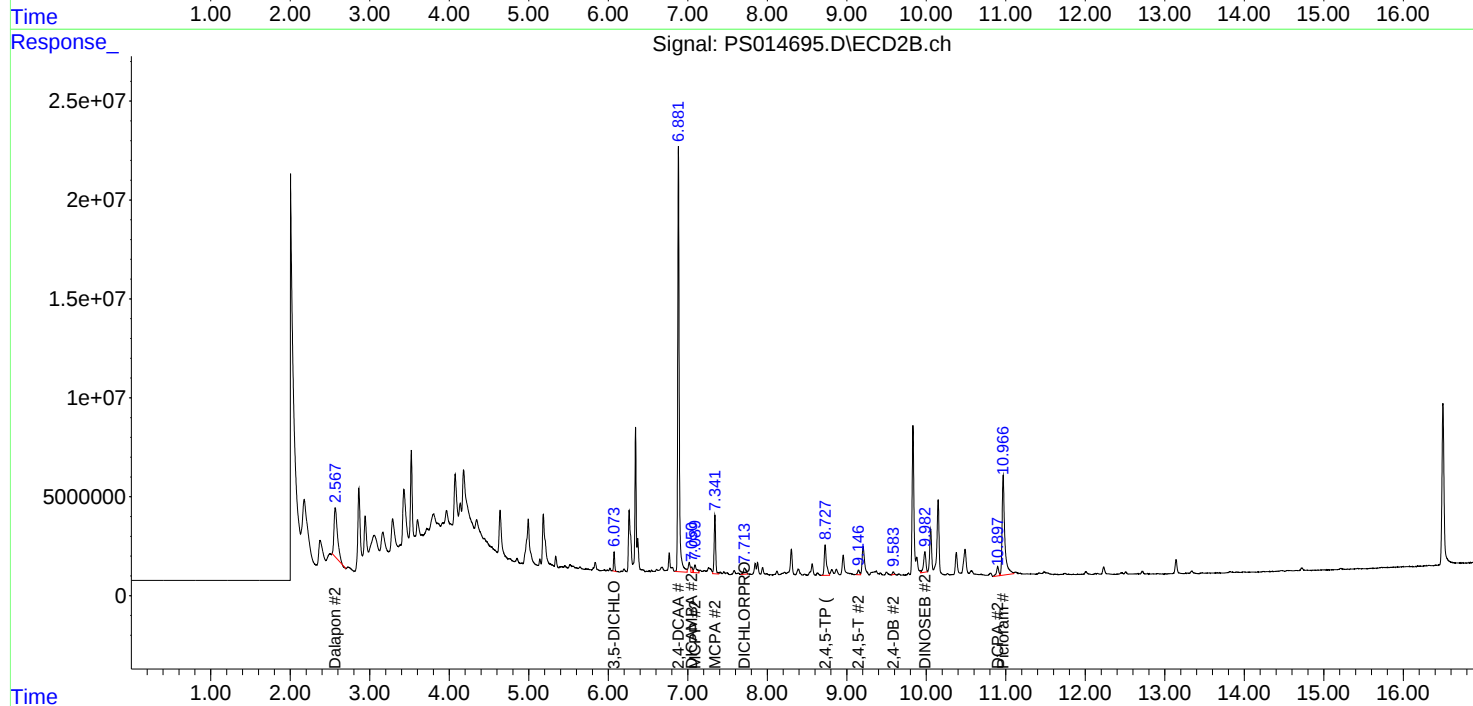
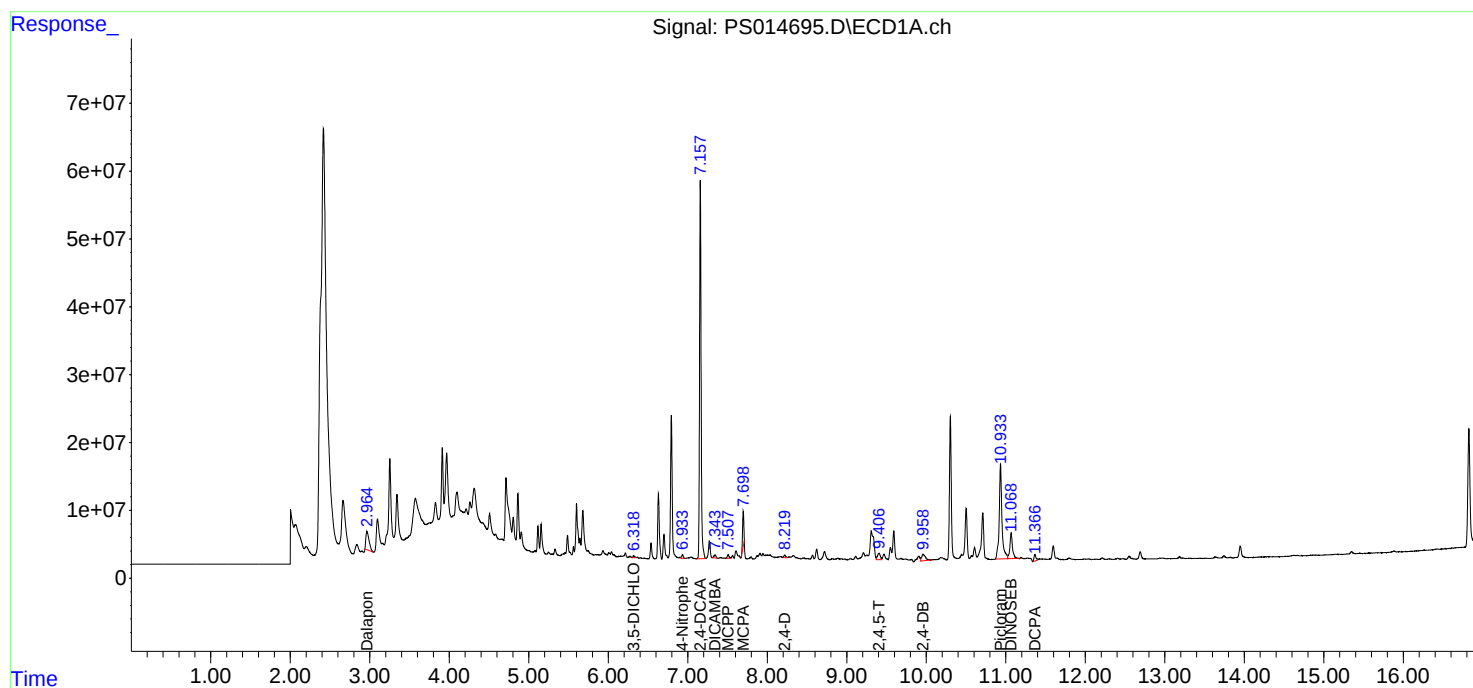
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

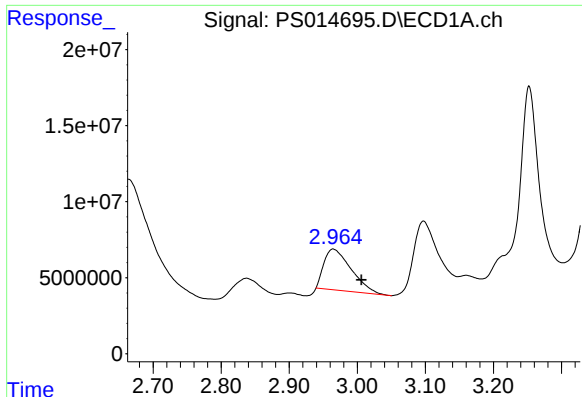
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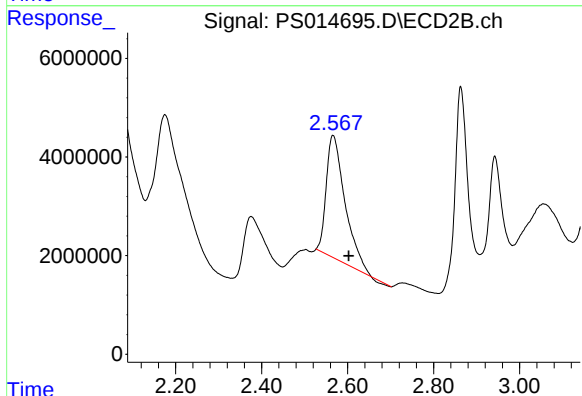




#1 Dalapon

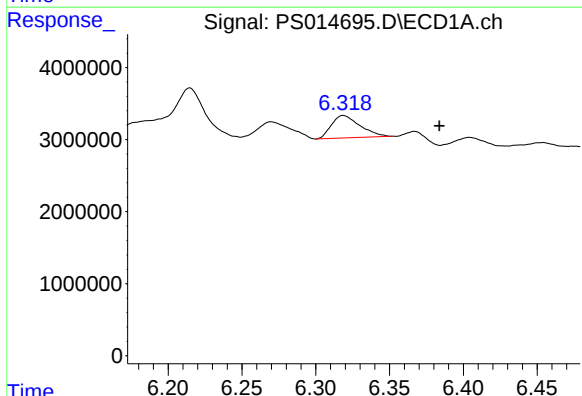
R.T.: 2.964 min
Delta R.T.: -0.042 min
Response: 75034032
Conc: 41.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BL



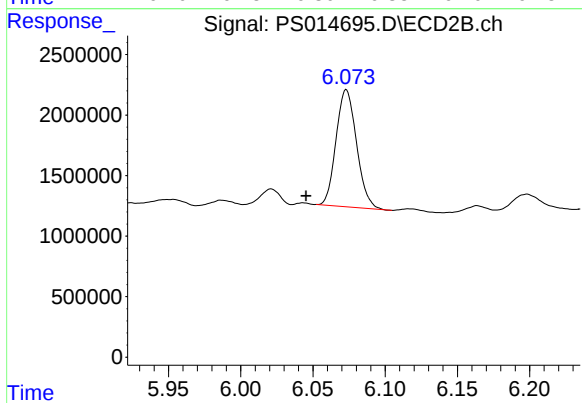
#1 Dalapon

R.T.: 2.565 min
Delta R.T.: -0.037 min
Response: 74565212
Conc: 114.57 ng/ml



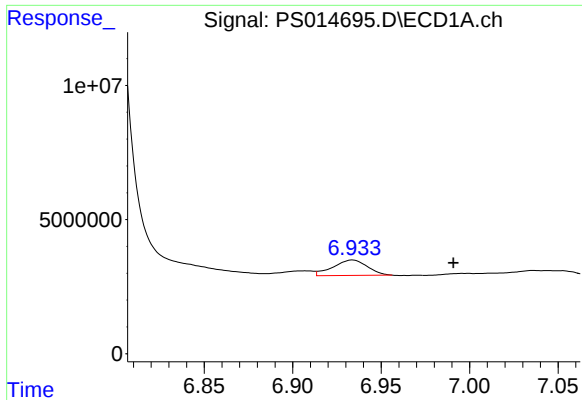
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: -0.065 min
Response: 3752139
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

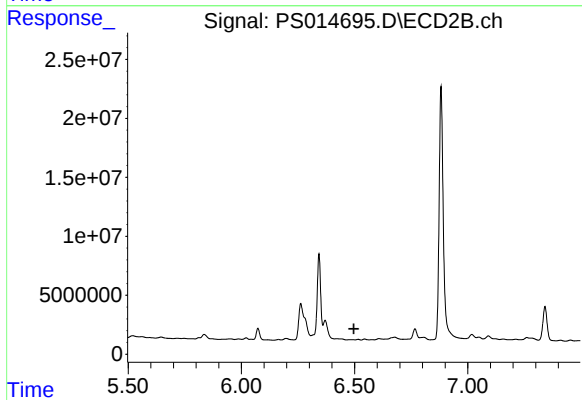
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 9571865
Conc: 13.05 ng/ml



#3 4-Nitrophenol

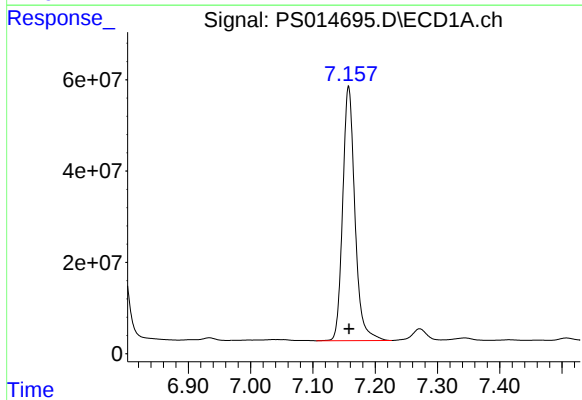
R.T.: 6.934 min
Delta R.T.: -0.057 min
Response: 7731256
Conc: 9.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BL



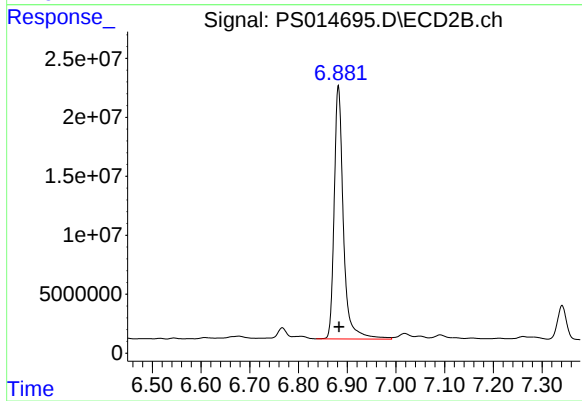
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.497 min
Response: 0
Conc: N.D.



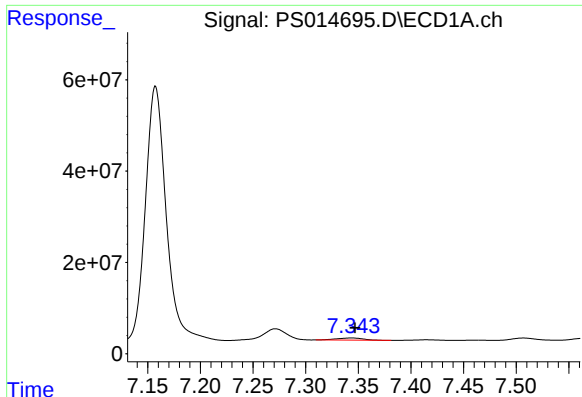
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 760676379
Conc: 500.05 ng/ml



#4 2,4-DCAA

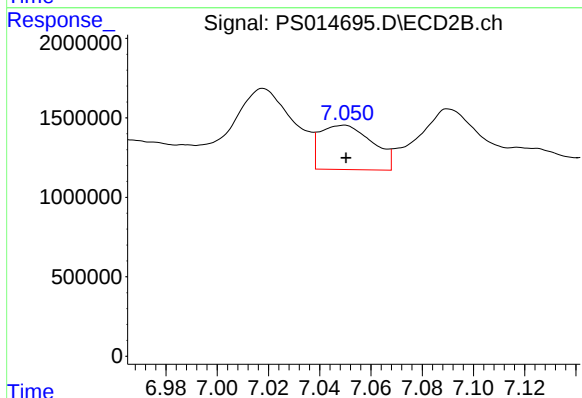
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 282465702
Conc: 606.86 ng/ml



#5 DICAMBA

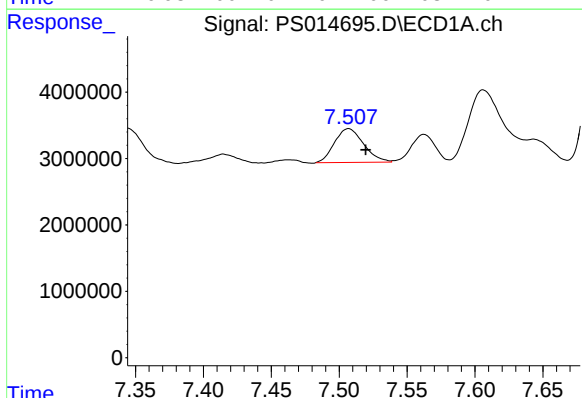
R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 8406003
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BL



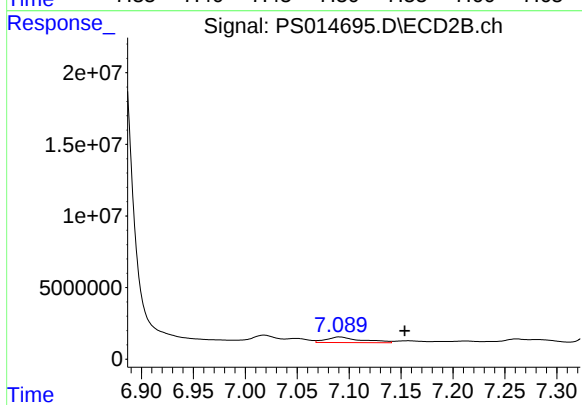
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 3962762
Conc: 1.96 ng/ml



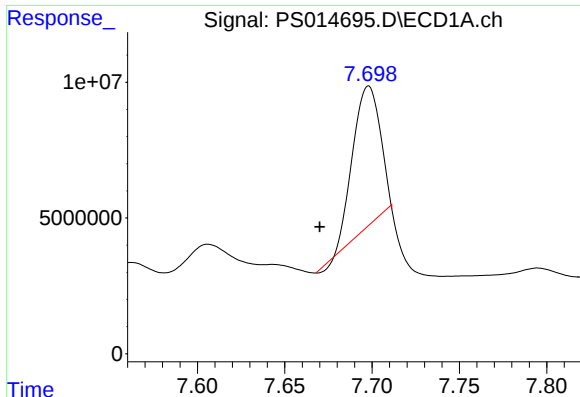
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 7604022
Conc: 1.75 ug/ml



#6 MCP

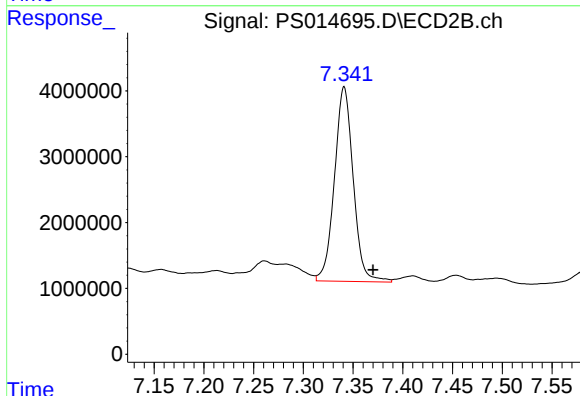
R.T.: 7.090 min
Delta R.T.: -0.063 min
Response: 8973499
Conc: 5.33 ug/ml



#7 MCPA

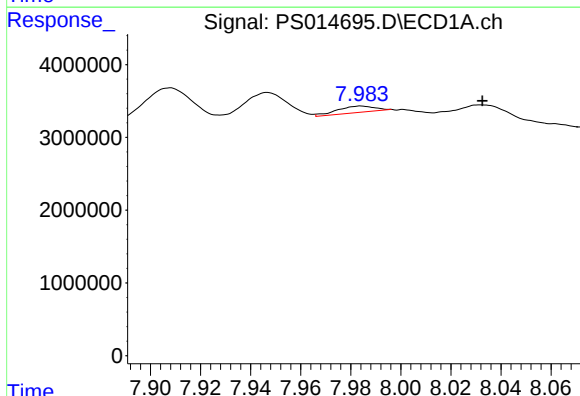
R.T.: 7.698 min
Delta R.T.: 0.028 min
Response: 56224113
Conc: 9.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BL



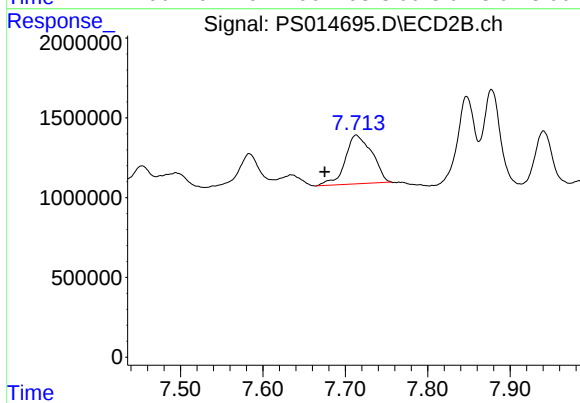
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.029 min
Response: 38807625
Conc: 15.98 ug/ml



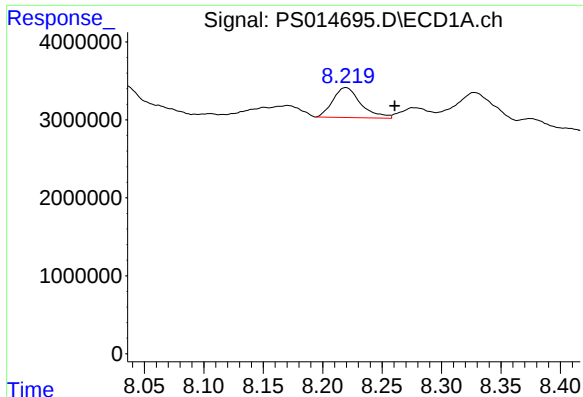
#8 DICHLORPROP

R.T.: 7.984 min
Delta R.T.: -0.048 min
Response: 765716
Conc: N.D.



#8 DICHLORPROP

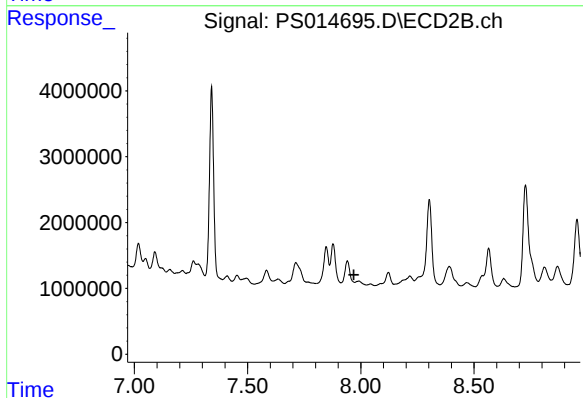
R.T.: 7.713 min
Delta R.T.: 0.038 min
Response: 6794728
Conc: 13.46 ng/ml



#9 2,4-D

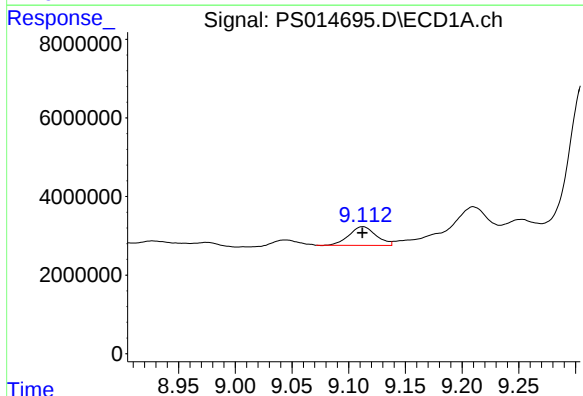
R.T.: 8.219 min
Delta R.T.: -0.041 min
Response: 6266302
Conc: 3.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BL



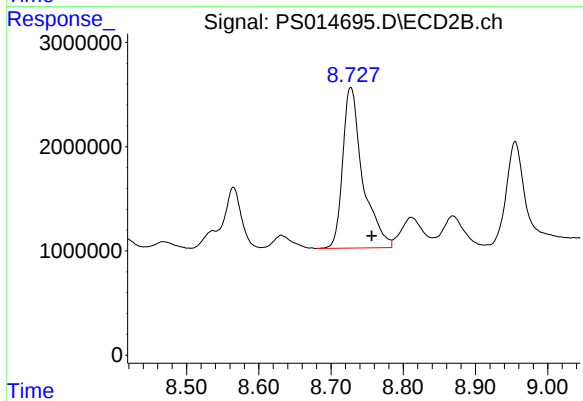
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



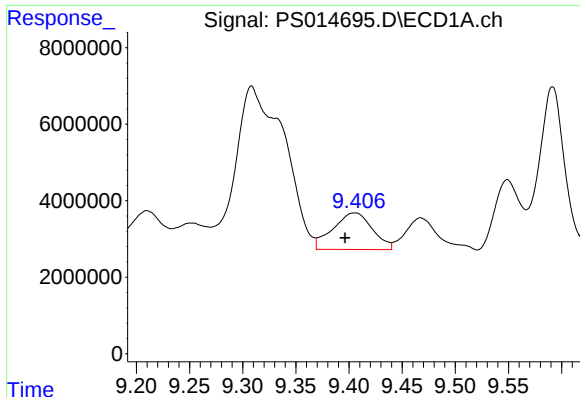
#11 2,4,5-TP (SILVEX)

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 7917278
Conc: N.D.



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

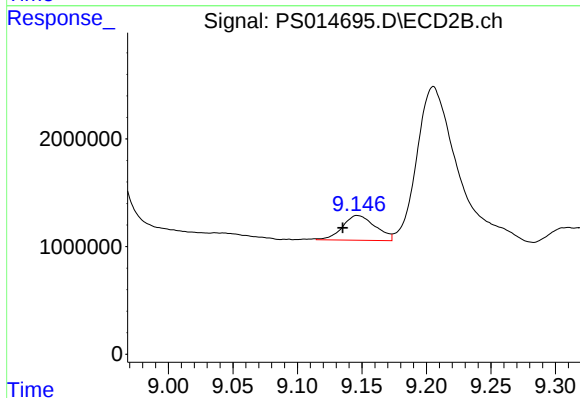
R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 29610208
Conc: 10.84 ng/ml



#12 2,4,5-T

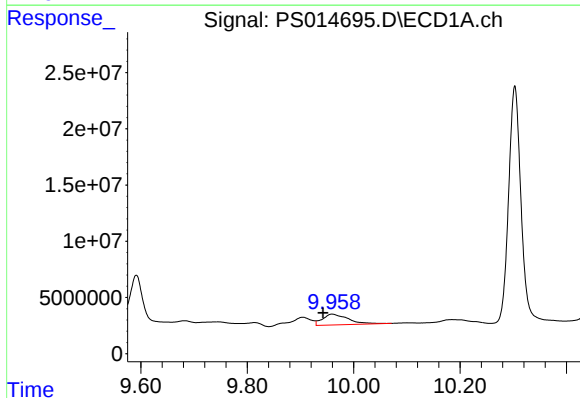
R.T.: 9.406 min
Delta R.T.: 0.010 min
Response: 24764558
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BL



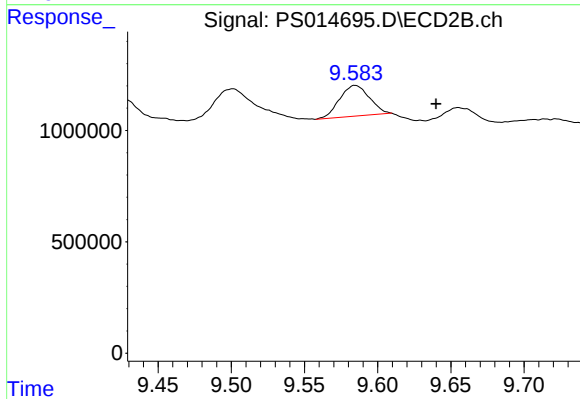
#12 2,4,5-T

R.T.: 9.147 min
Delta R.T.: 0.011 min
Response: 4042898
Conc: 1.55 ng/ml



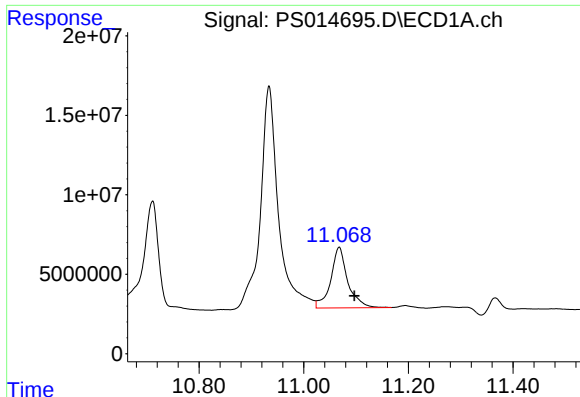
#13 2,4-DB

R.T.: 9.959 min
Delta R.T.: 0.017 min
Response: 31850888
Conc: 20.93 ng/ml



#13 2,4-DB

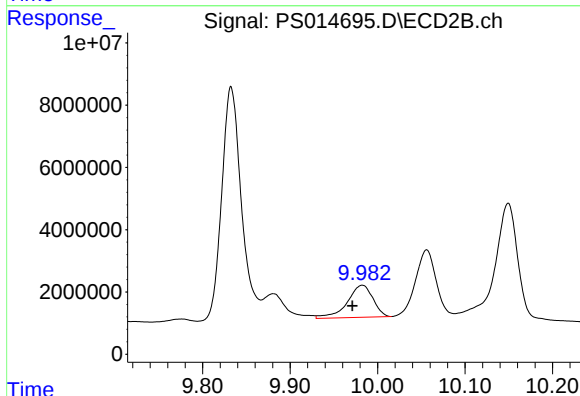
R.T.: 9.585 min
Delta R.T.: -0.055 min
Response: 1962842
Conc: 5.66 ng/ml



#14 DINOSEB

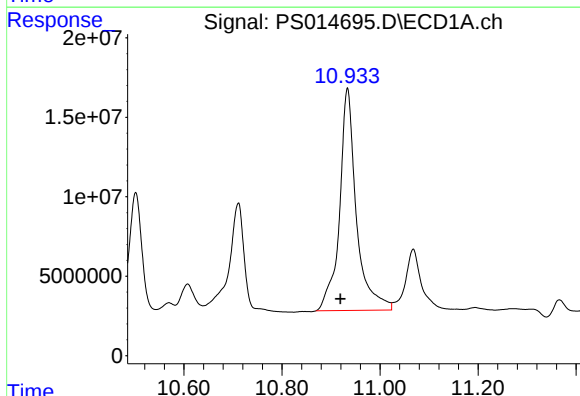
R.T.: 11.068 min
Delta R.T.: -0.029 min
Response: 86200923
Conc: 13.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BL



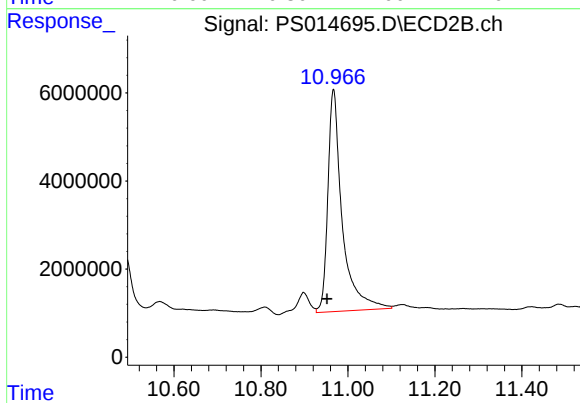
#14 DINOSEB

R.T.: 9.983 min
Delta R.T.: 0.011 min
Response: 21015877
Conc: 10.91 ng/ml



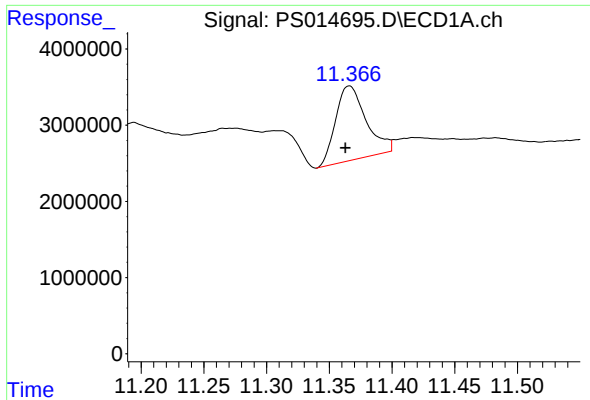
#15 Picloram

R.T.: 10.934 min
Delta R.T.: 0.015 min
Response: 333891646
Conc: 29.84 ng/ml



#15 Picloram

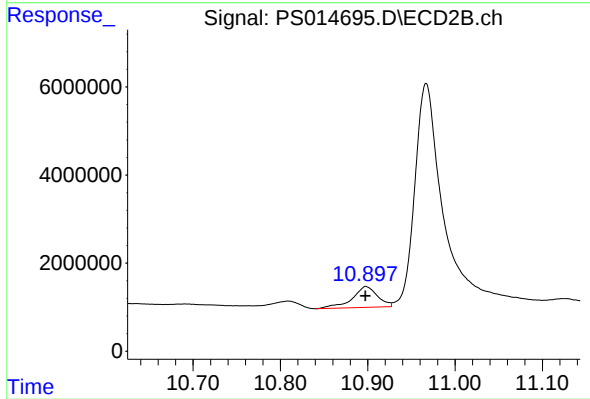
R.T.: 10.967 min
Delta R.T.: 0.014 min
Response: 115836384
Conc: 30.89 ng/ml



#16 DCPA

R.T.: 11.366 min
Delta R.T.: 0.003 min
Response: 16515071
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135810BL



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 9513505
Conc: 2.34 ng/ml