

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 21:13
 Operator : AJ\MA
 Sample : N1099-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:08:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.047	6.643	663.5E6	266.4E6	459.034	459.190
Target Compounds							
1) T	Dalapon	2.863f	2.379f	40221267	49156034	16.395	64.282 #
2) T	3,5-DICHL...	6.323	5.884	3967776	43749383	1.844	49.455 #
3) T	4-Nitroph...	6.885	6.323	8473860	8739534	10.492	28.512 #
5) T	DICAMBA	7.249	6.761f	14855544	27548493	2.379	10.478 #
6) T	MCPD	7.396	0.000	5358458	0	1.148	N.D. #
7) T	MCPA	7.525	7.088	17143800	20197856	2.570	6.769 #
8) T	DICHLORPROP	7.976f	7.427	65034666	26883090	41.343	40.279
9) T	2,4-D	8.147	7.725	31859150	-6617830	17.496	N.D. #
10) T	Pentachlo...	8.469	0.000	42860661	0	2.029	N.D. #
11) T	2,4,5-TP ...	8.969	8.506	14333299	56049117	1.694	15.723 #
12) T	2,4,5-T	9.223f	8.859	87640556	52723374	9.887	16.118 #
13) T	2,4-DB	9.797	9.363	208.4E6	147.1E6	126.061	332.450 #
14) T	DINOSEB	10.939	9.682	3876.2E6	392.1E6	590.252	157.164 #
15) T	Picloram	10.770	10.667	464.7E6	737.3E6	38.931	157.679 #
16) T	DCPA	11.227	10.600	-26966127	33860270	N.D.	7.669

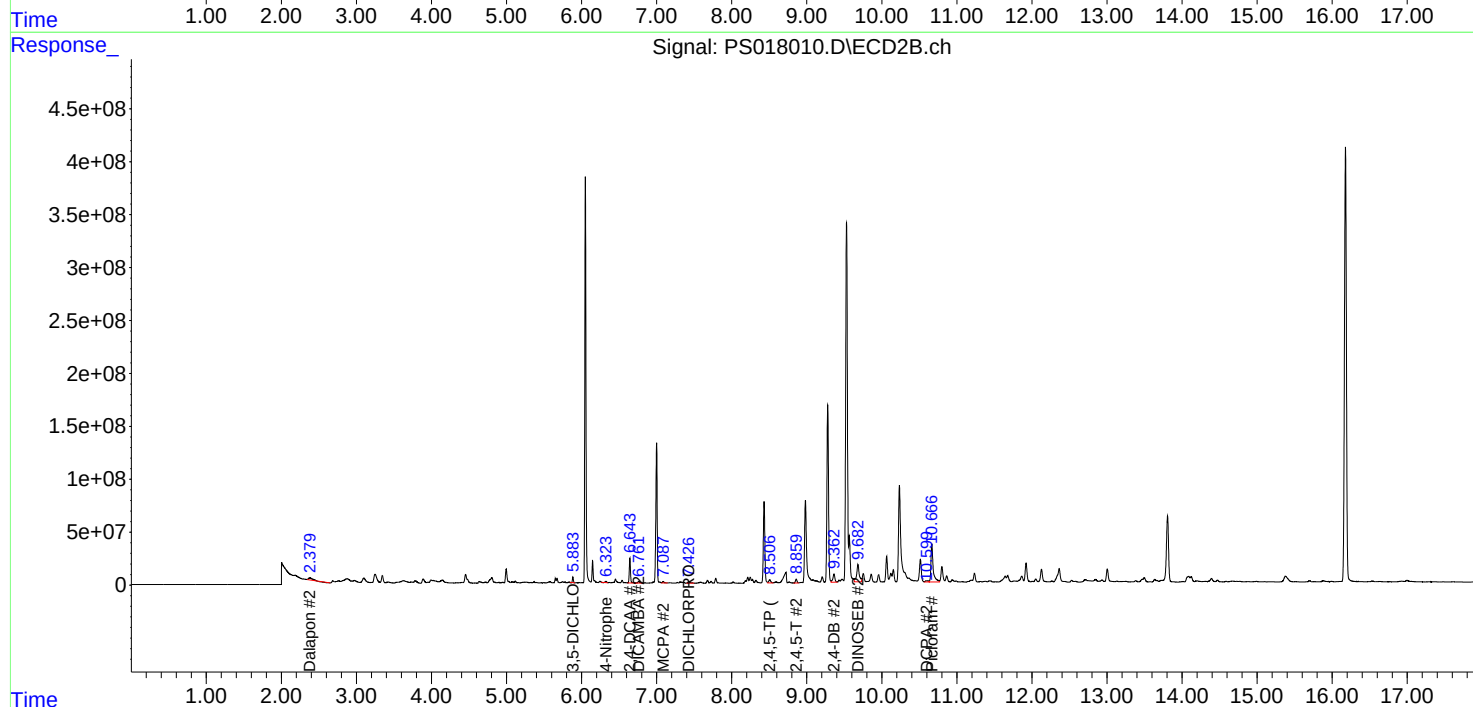
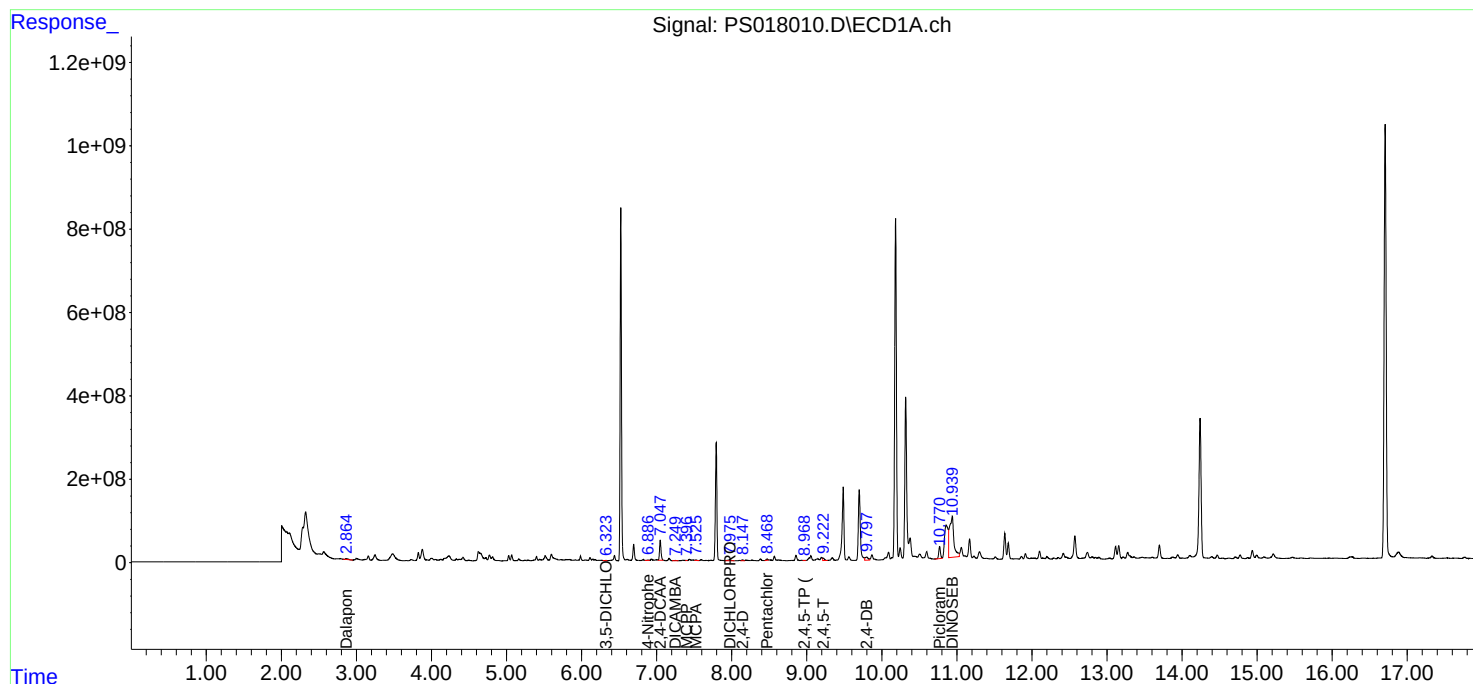
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

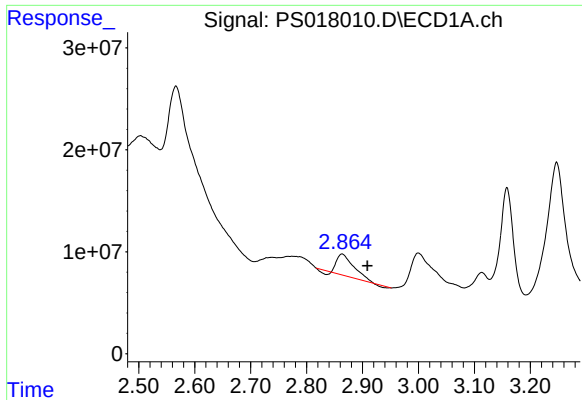
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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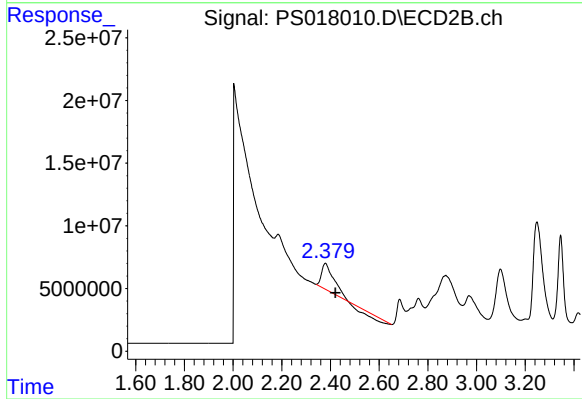




#1 Dalapon

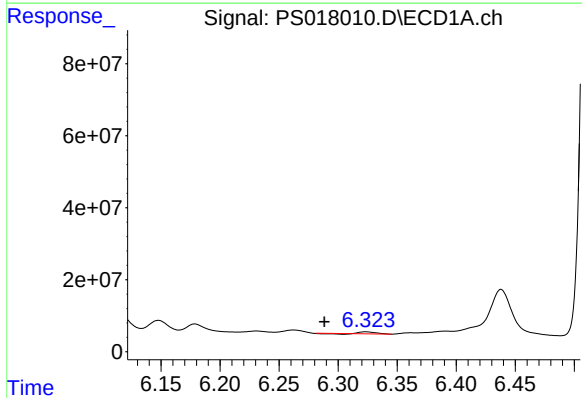
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 40221267
Conc: 16.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



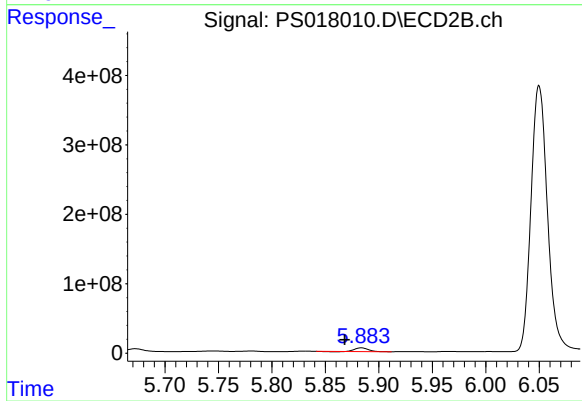
#1 Dalapon

R.T.: 2.379 min
Delta R.T.: -0.042 min
Response: 49156034
Conc: 64.28 ng/ml



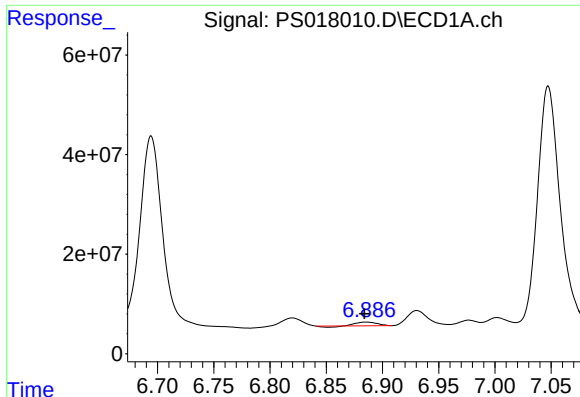
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: 0.035 min
Response: 3967776
Conc: 1.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

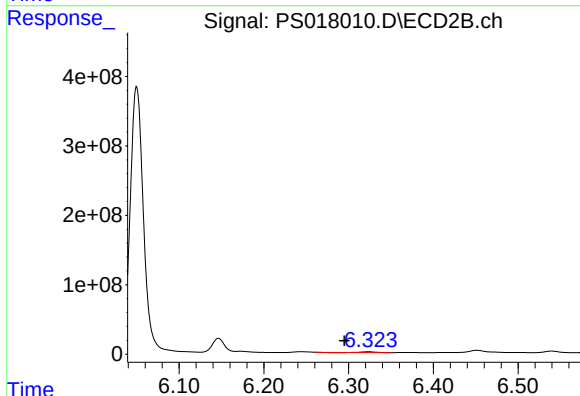
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 43749383
Conc: 49.46 ng/ml



#3 4-Nitrophenol

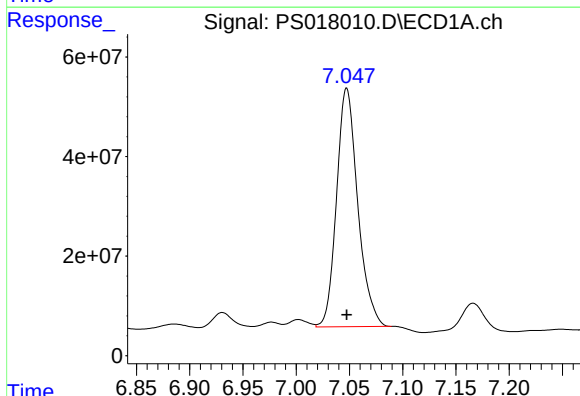
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 8473860
Conc: 10.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



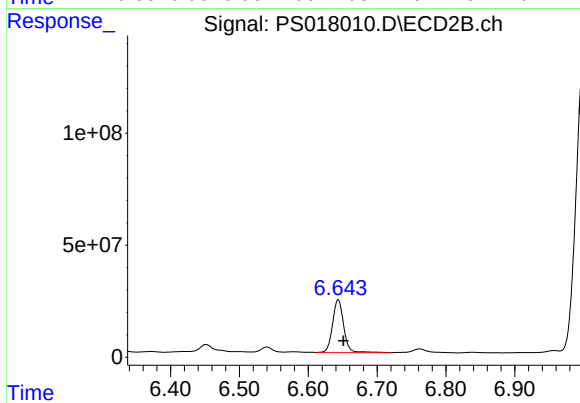
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 8739534
Conc: 28.51 ng/ml



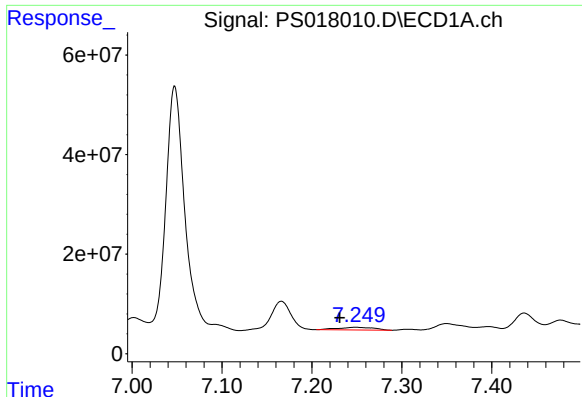
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 663527306
Conc: 459.03 ng/ml



#4 2,4-DCAA

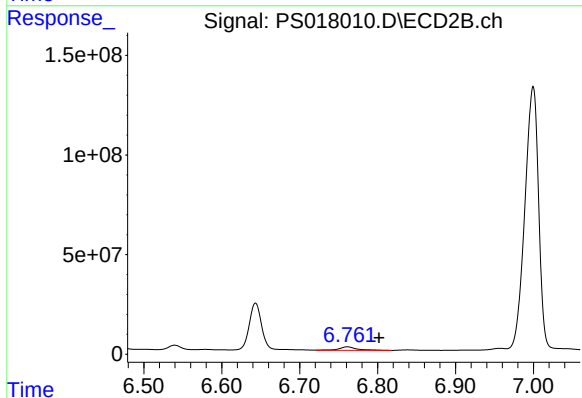
R.T.: 6.643 min
Delta R.T.: -0.007 min
Response: 266444676
Conc: 459.19 ng/ml



#5 DICAMBA

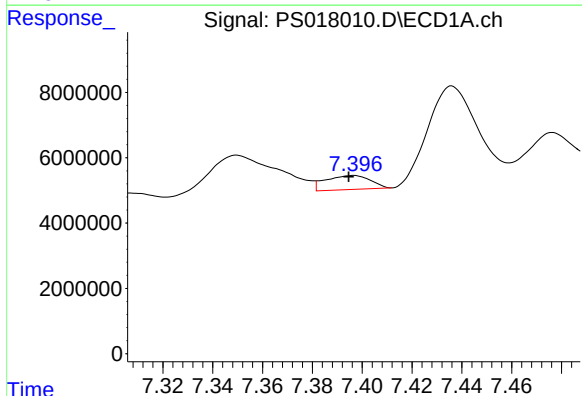
R.T.: 7.249 min
Delta R.T.: 0.018 min
Response: 14855544
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



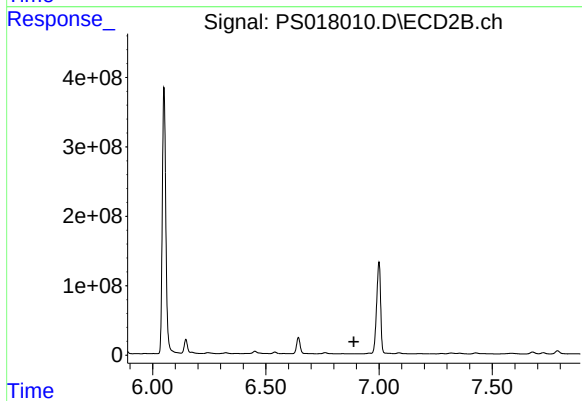
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.040 min
Response: 27548493
Conc: 10.48 ng/ml



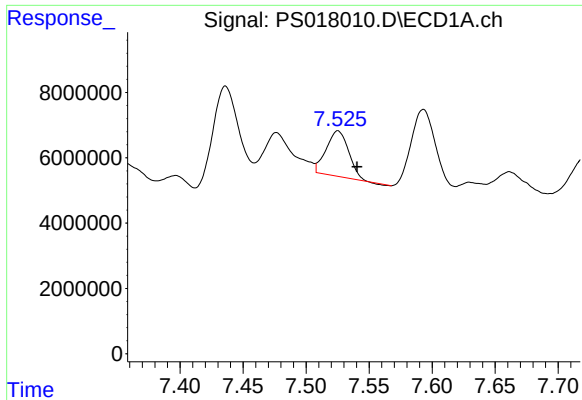
#6 MCPP

R.T.: 7.396 min
Delta R.T.: 0.002 min
Response: 5358458
Conc: 1.15 ug/ml



#6 MCPP

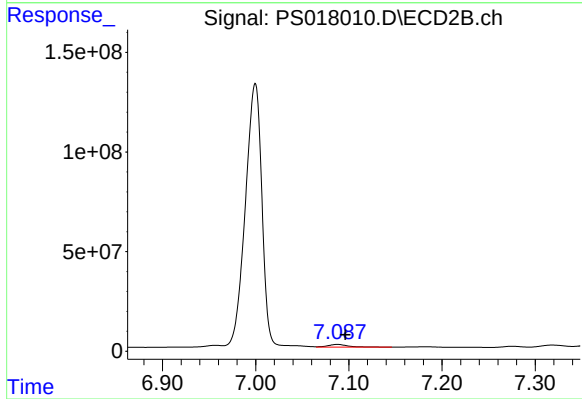
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

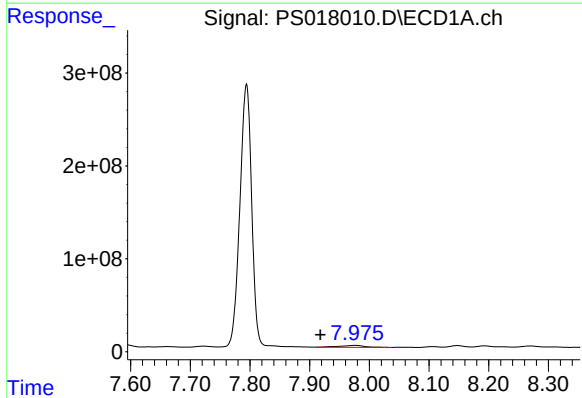
R.T.: 7.525 min
Delta R.T.: -0.015 min
Response: 17143800
Conc: 2.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



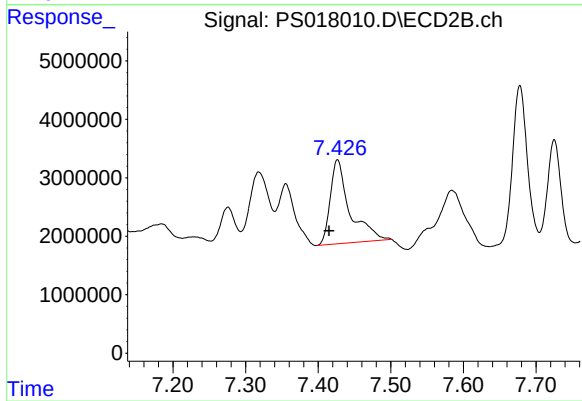
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 20197856
Conc: 6.77 ug/ml



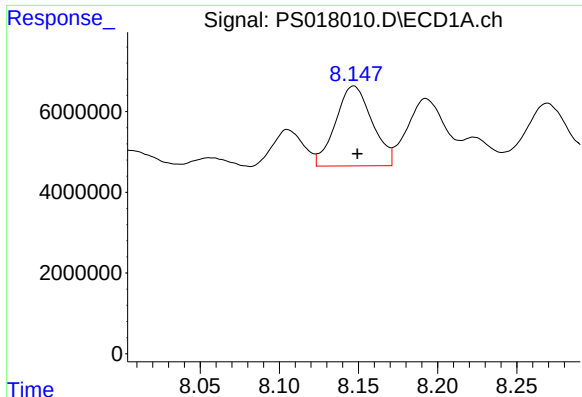
#8 DICHLORPROP

R.T.: 7.976 min
Delta R.T.: 0.058 min
Response: 65034666
Conc: 41.34 ng/ml



#8 DICHLORPROP

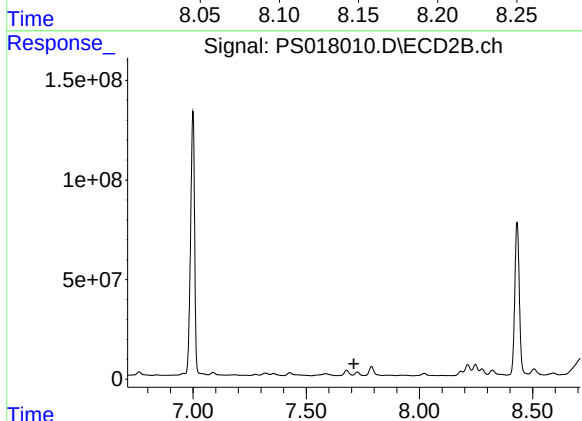
R.T.: 7.427 min
Delta R.T.: 0.011 min
Response: 26883090
Conc: 40.28 ng/ml



#9 2,4-D

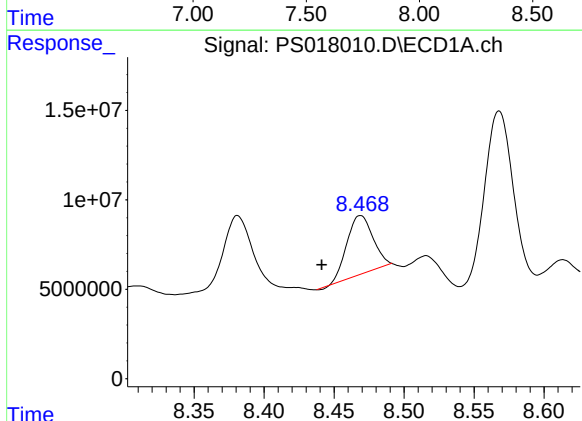
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 31859150
Conc: 17.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



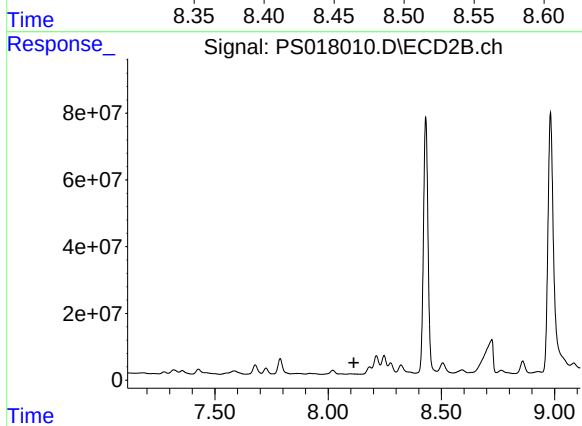
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -6617830
Conc: N.D.



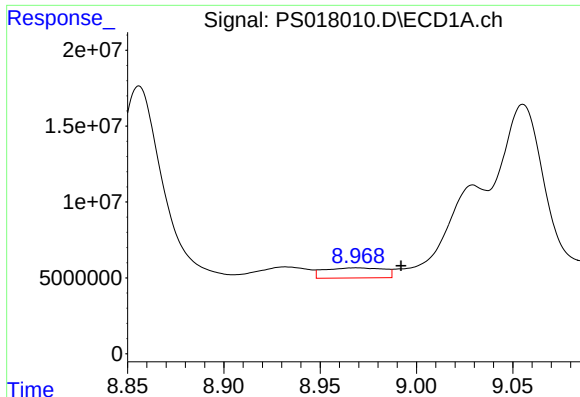
#10 Pentachlorophenol

R.T.: 8.469 min
Delta R.T.: 0.028 min
Response: 42860661
Conc: 2.03 ng/ml



#10 Pentachlorophenol

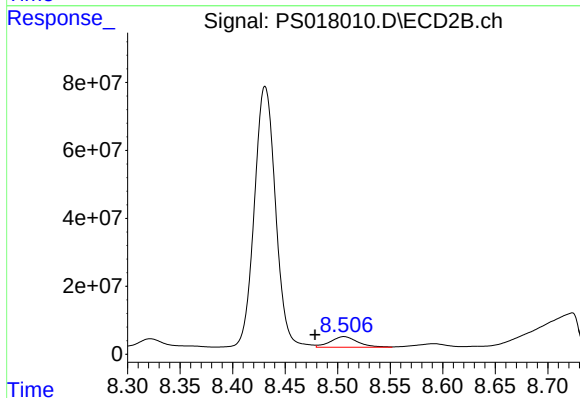
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

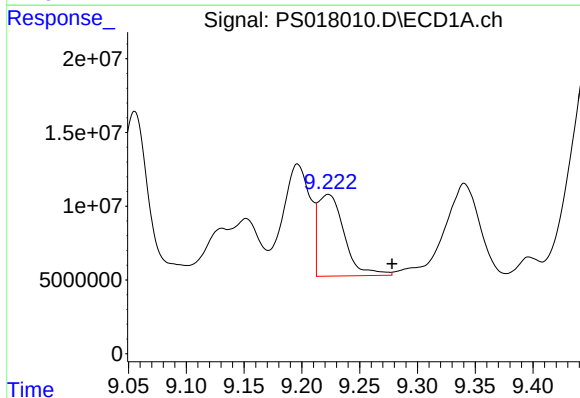
R.T.: 8.969 min
Delta R.T.: -0.023 min
Response: 14333299
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



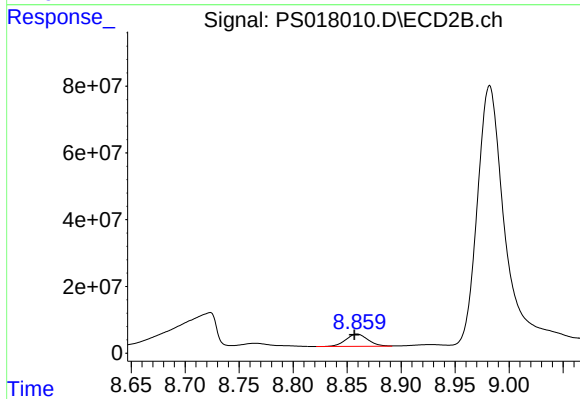
#11 2,4,5-TP (SILVEX)

R.T.: 8.506 min
Delta R.T.: 0.027 min
Response: 56049117
Conc: 15.72 ng/ml



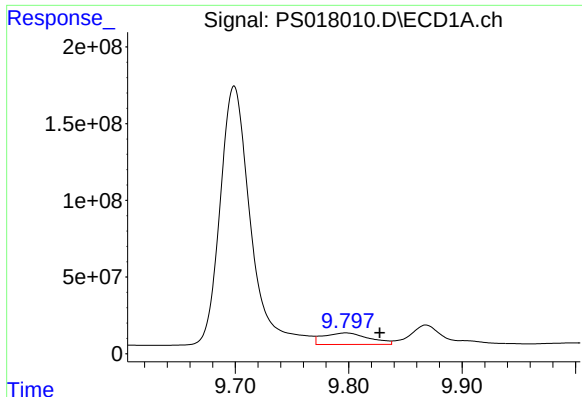
#12 2,4,5-T

R.T.: 9.223 min
Delta R.T.: -0.055 min
Response: 87640556
Conc: 9.89 ng/ml



#12 2,4,5-T

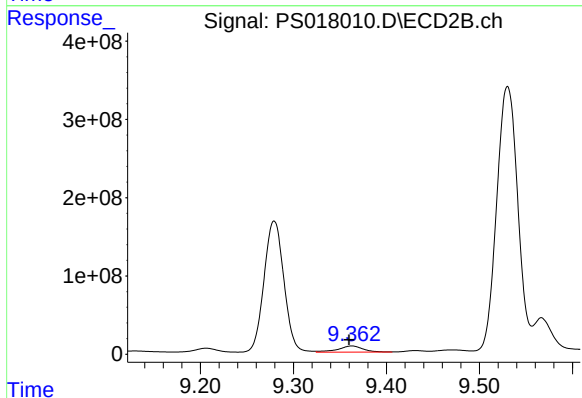
R.T.: 8.859 min
Delta R.T.: 0.003 min
Response: 52723374
Conc: 16.12 ng/ml



#13 2,4-DB

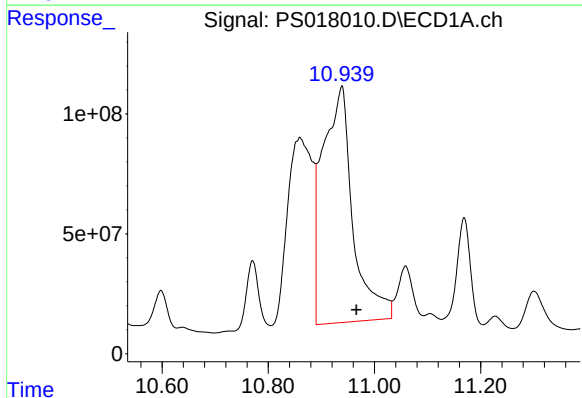
R.T.: 9.797 min
Delta R.T.: -0.030 min
Response: 208383860
Conc: 126.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



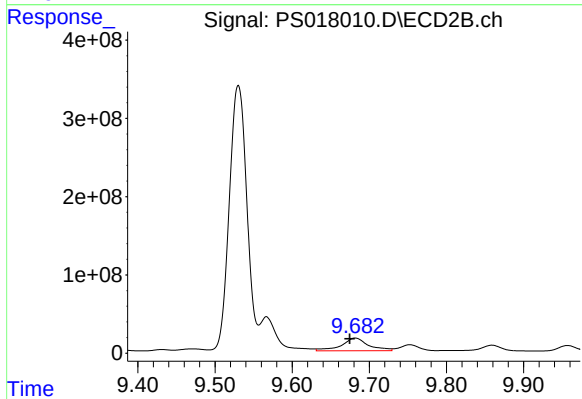
#13 2,4-DB

R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 147094774
Conc: 332.45 ng/ml



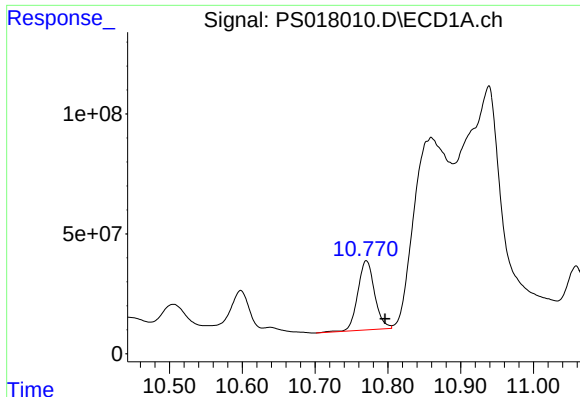
#14 DINOSEB

R.T.: 10.939 min
Delta R.T.: -0.027 min
Response: 3876151315
Conc: 590.25 ng/ml



#14 DINOSEB

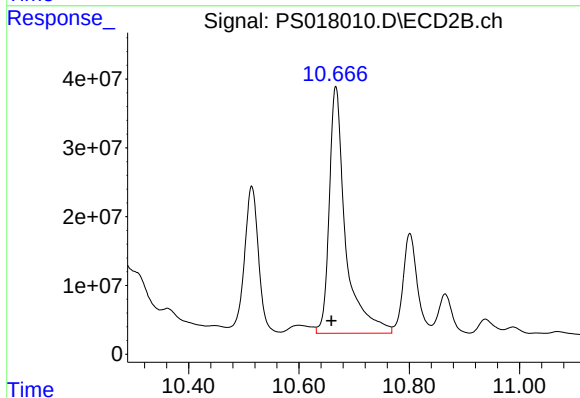
R.T.: 9.682 min
Delta R.T.: 0.007 min
Response: 392126971
Conc: 157.16 ng/ml



#15 Picloram

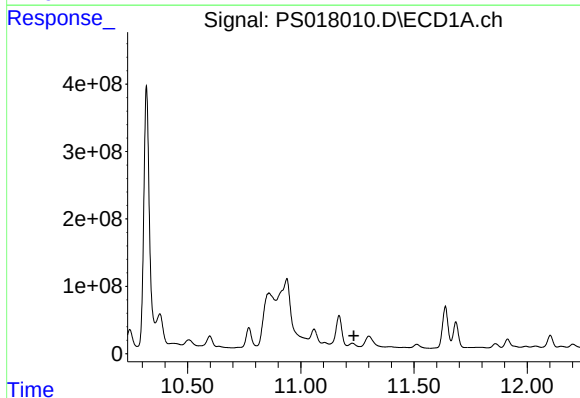
R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 464675929
Conc: 38.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



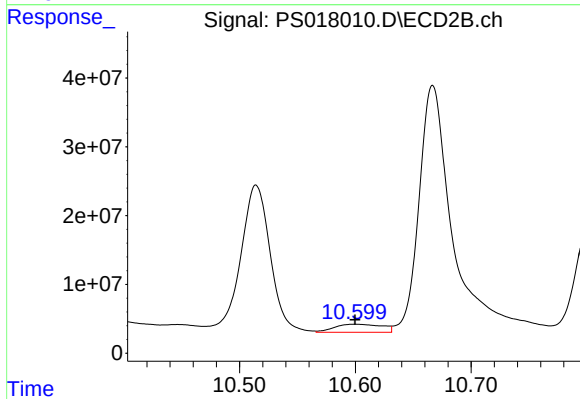
#15 Picloram

R.T.: 10.667 min
Delta R.T.: 0.008 min
Response: 737329659
Conc: 157.68 ng/ml



#16 DCPA

R.T.: 11.227 min
Delta R.T.: -0.007 min
Response: -26966127
Conc: N.D.



#16 DCPA

R.T.: 10.600 min
Delta R.T.: 0.000 min
Response: 33860270
Conc: 7.67 ng/ml