

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
 Data File : PS014757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 13:01
 Operator : DD\AJ
 Sample : M2090-08
 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: Apr 22 13:21:09 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	7.156	6.882	364.5E6	136.3E6	239.614	292.749
Target Compounds							
1) T	Dalapon	2.966	2.569	91139748	93997611	50.544	144.428 #
2) T	3,5-DICHL...	6.421	6.073	4839114	29359906	2.335	40.038 #
3) T	4-Nitroph...	7.006	6.519	17698239	3214611	21.779	11.386 #
5) T	DICAMBA	7.334	7.057	12151430	17061501	2.088	8.436 #
6) T	MCPD	7.506	7.214f	11001557	5097862	2.527	3.027
7) T	MCPA	7.699	7.343	46243689	55345416	7.431	22.790 #
8) T	DICHLORPROP	8.021	7.700	7346387	410.1E6	5.250	812.304 #
9) T	2,4-D	8.265	7.943	6704851	3676358	4.217	6.611 #
10) T	Pentachlo...	8.565	8.394	5234485	4891983	<MDL	<MDL #
11) T	2,4,5-TP ...	9.172f	8.724	100.7E6	266.9E6	12.296	97.707 #
12) T	2,4,5-T	9.349f	9.147	544.5E6	153.6E6	66.198	58.740
13) T	2,4-DB	9.981	9.656	3289.5E6	1398.2E6	2161.623	4031.019 #
14) T	DINOSEB	0.000	9.981	0	96890655	N.D.	50.315
15) T	Picloram	10.973f	10.957	1453.4E6	60177986	129.903	16.048 #
16) T	DCPA	11.367	10.882	29265757	27552200	2.375	6.785 #

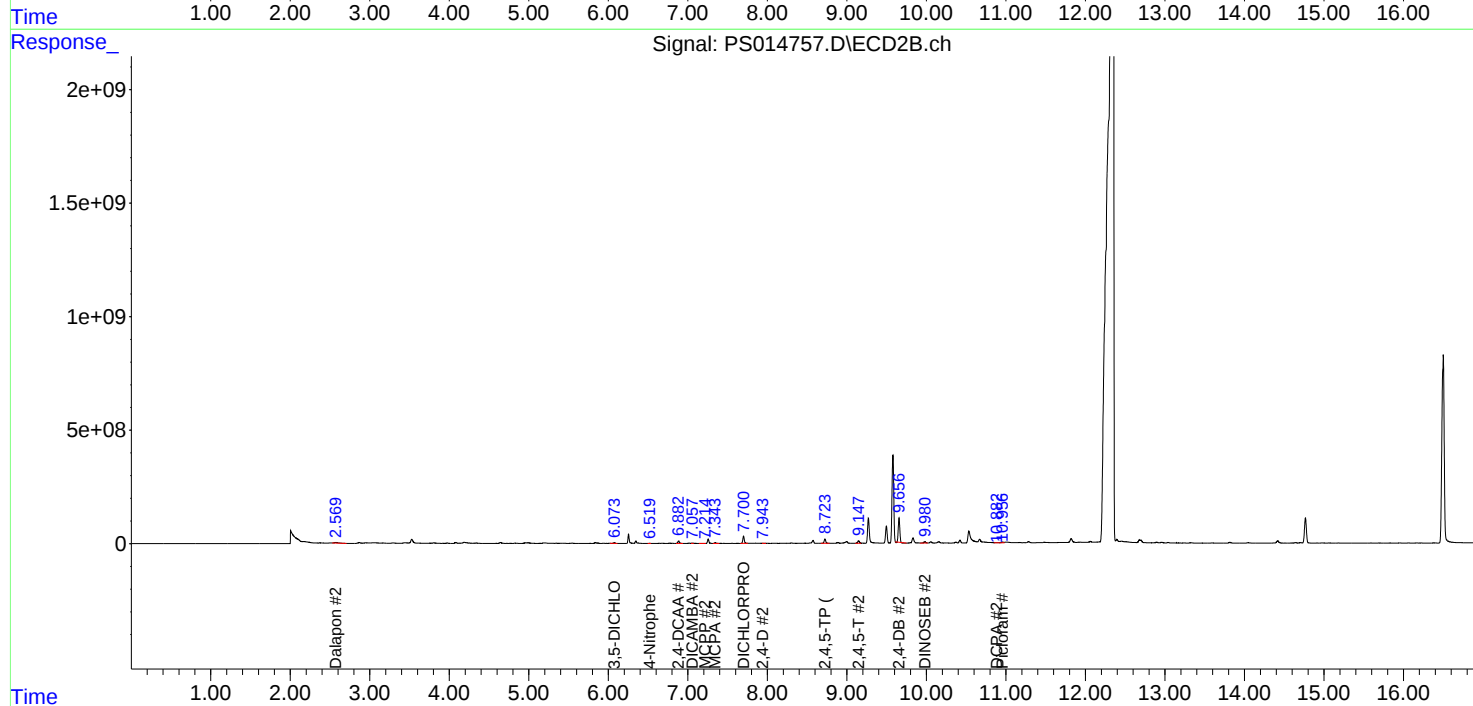
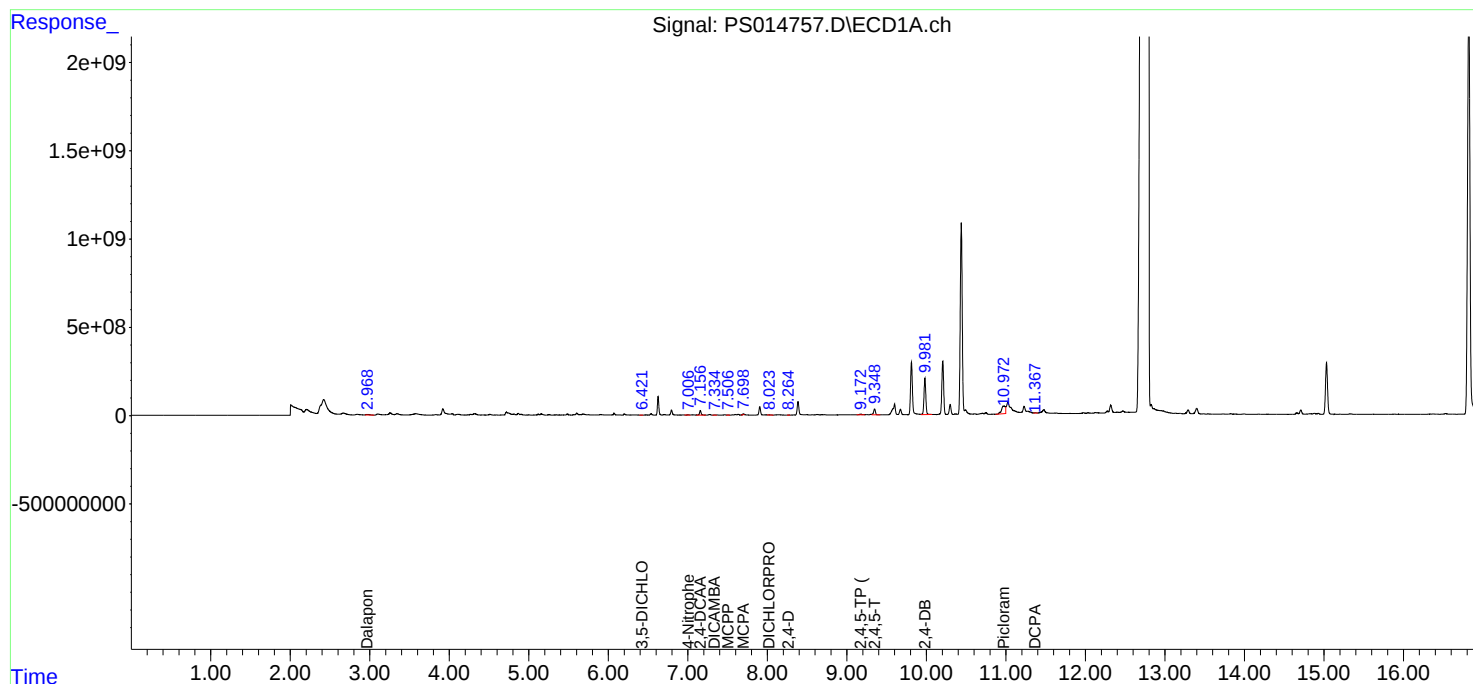
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

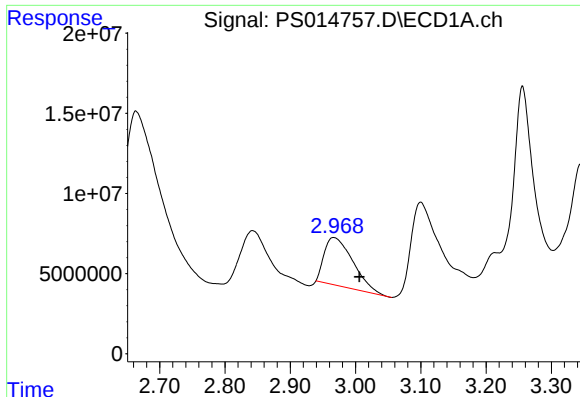
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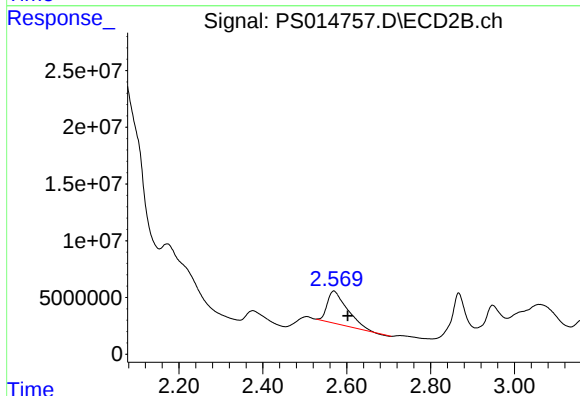




#1 Dalapon

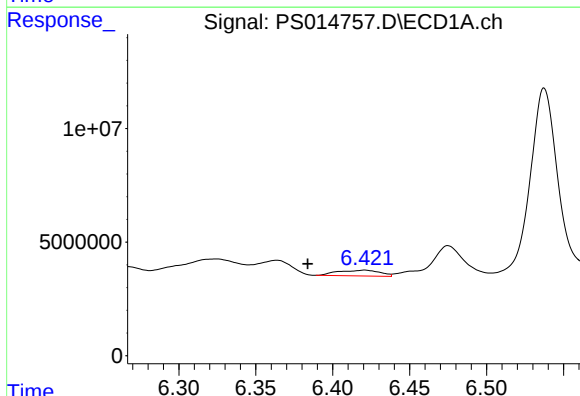
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 91139748
Conc: 50.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



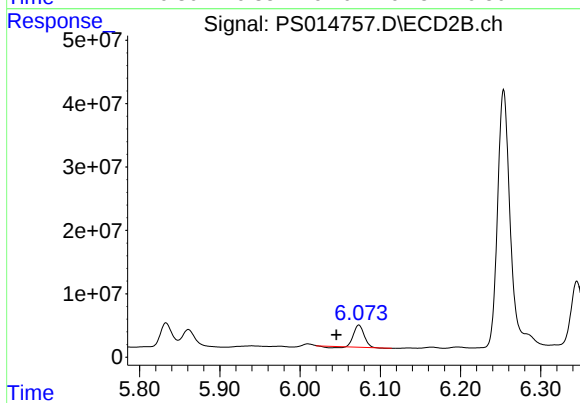
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.033 min
Response: 93997611
Conc: 144.43 ng/ml



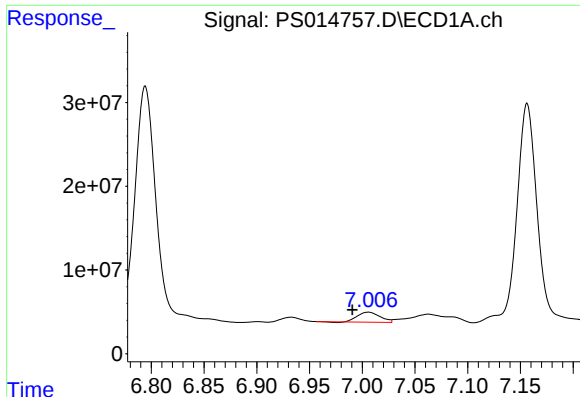
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.037 min
Response: 4839114
Conc: 2.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

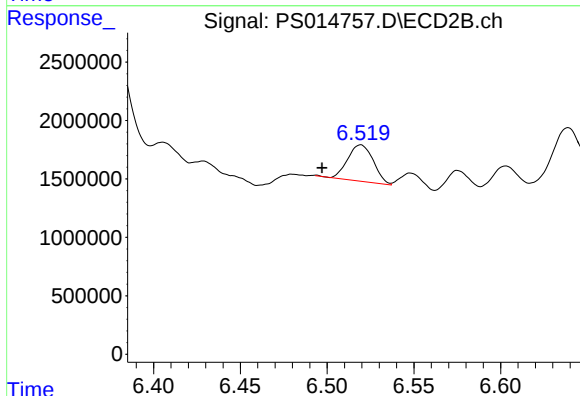
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 29359906
Conc: 40.04 ng/ml



#3 4-Nitrophenol

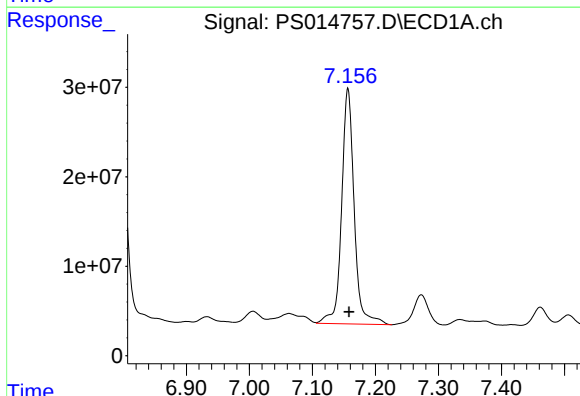
R.T.: 7.006 min
Delta R.T.: 0.015 min
Response: 17698239
Conc: 21.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



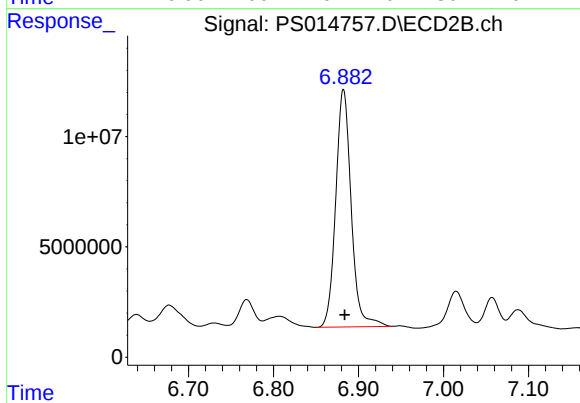
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.022 min
Response: 3214611
Conc: 11.39 ng/ml



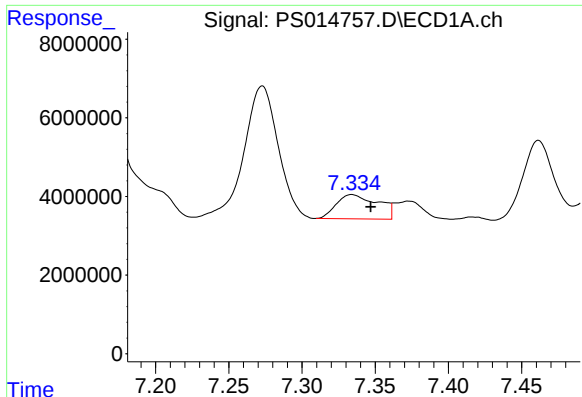
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.001 min
Response: 364499333
Conc: 239.61 ng/ml



#4 2,4-DCAA

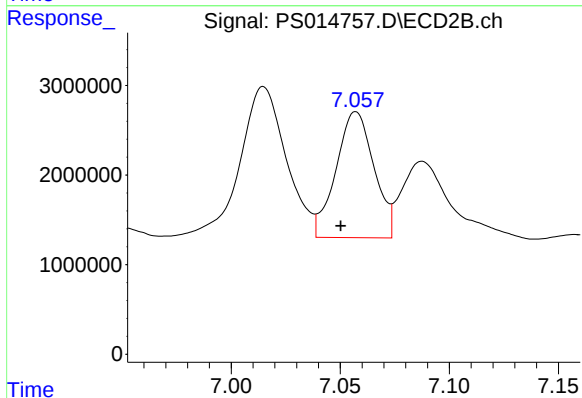
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 136261411
Conc: 292.75 ng/ml



#5 DICAMBA

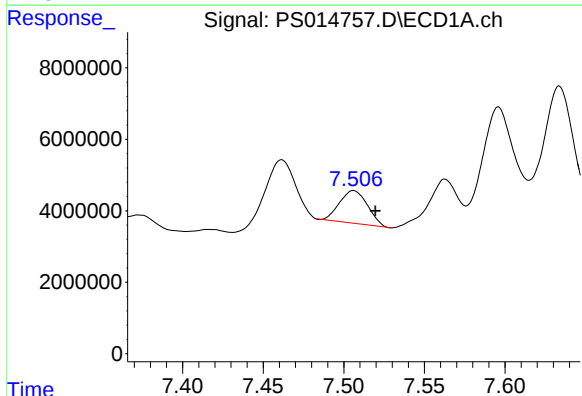
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 12151430
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



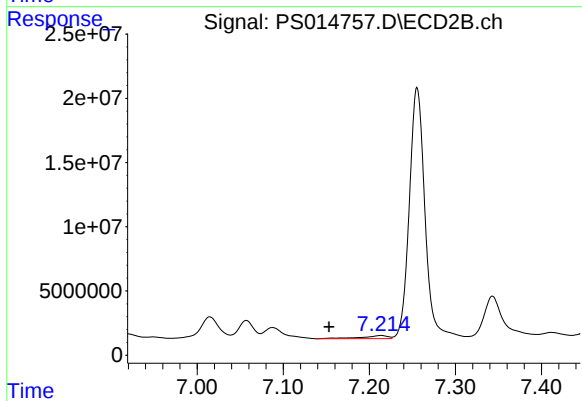
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 17061501
Conc: 8.44 ng/ml



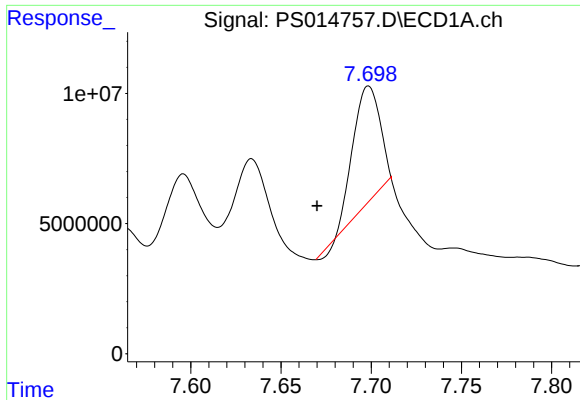
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.014 min
Response: 11001557
Conc: 2.53 ug/ml



#6 MCP

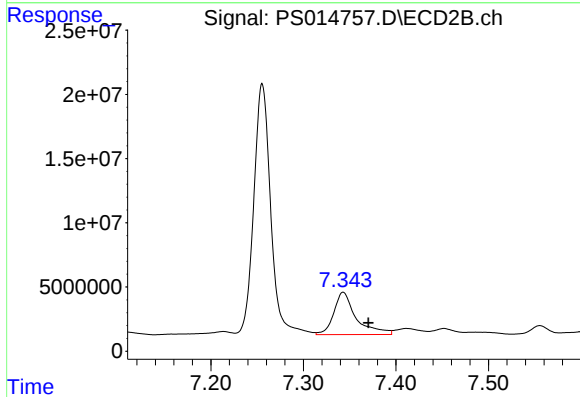
R.T.: 7.214 min
Delta R.T.: 0.060 min
Response: 5097862
Conc: 3.03 ug/ml



#7 MCPA

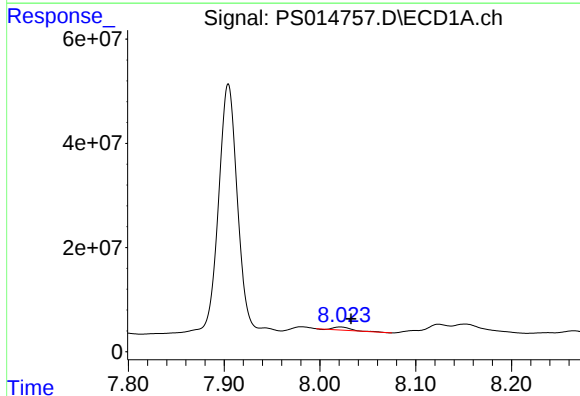
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 46243689
Conc: 7.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



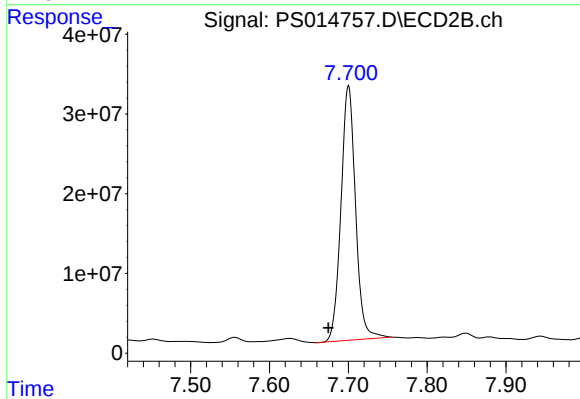
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 55345416
Conc: 22.79 ug/ml



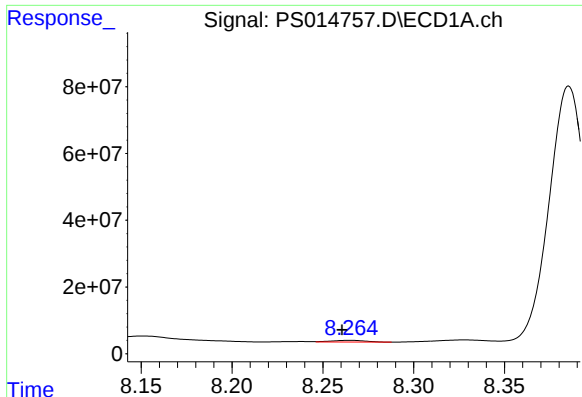
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.011 min
Response: 7346387
Conc: 5.25 ng/ml



#8 DICHLORPROP

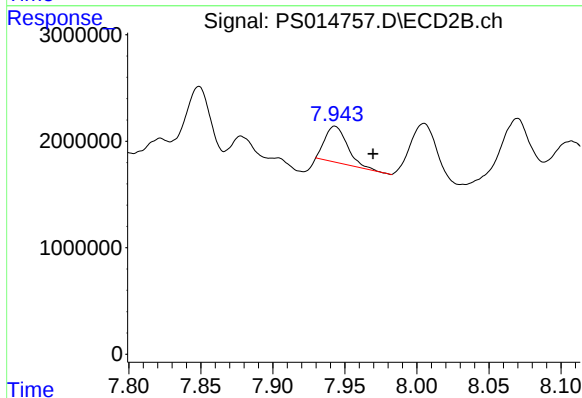
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 410068174
Conc: 812.30 ng/ml



#9 2,4-D

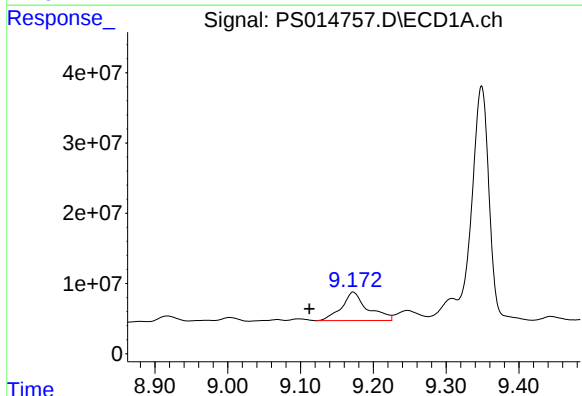
R.T.: 8.265 min
Delta R.T.: 0.004 min
Response: 6704851
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



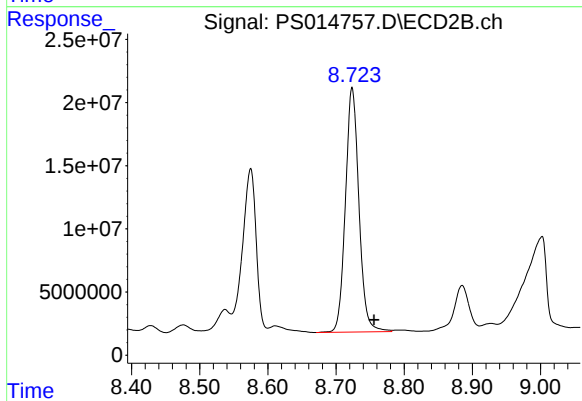
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 3676358
Conc: 6.61 ng/ml



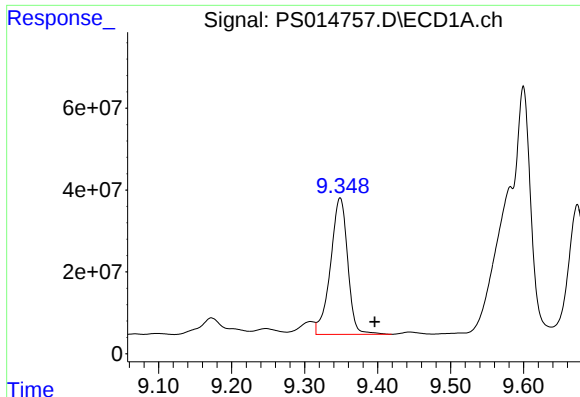
#11 2,4,5-TP (SILVEX)

R.T.: 9.172 min
Delta R.T.: 0.060 min
Response: 100663641
Conc: 12.30 ng/ml



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

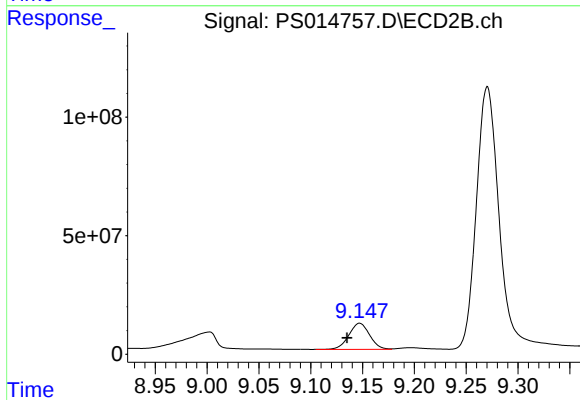
R.T.: 8.724 min
Delta R.T.: -0.033 min
Response: 266902134
Conc: 97.71 ng/ml



#12 2,4,5-T

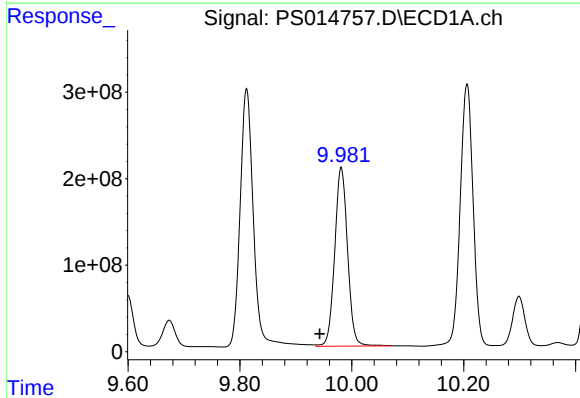
R.T.: 9.349 min
Delta R.T.: -0.047 min
Response: 544547635
Conc: 66.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



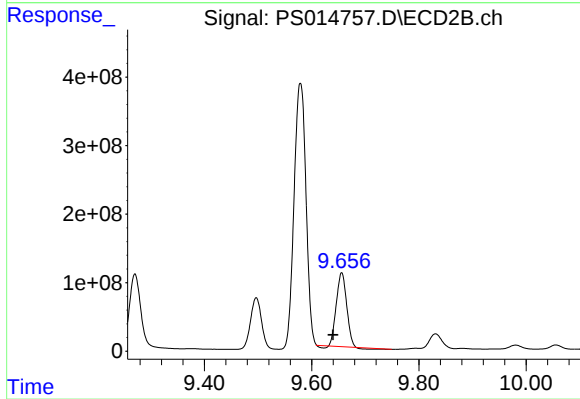
#12 2,4,5-T

R.T.: 9.147 min
Delta R.T.: 0.012 min
Response: 153636764
Conc: 58.74 ng/ml



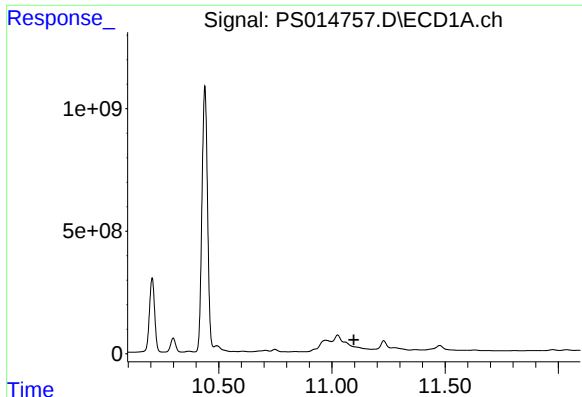
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: 0.038 min
Response: 3289461804
Conc: 2161.62 ng/ml



#13 2,4-DB

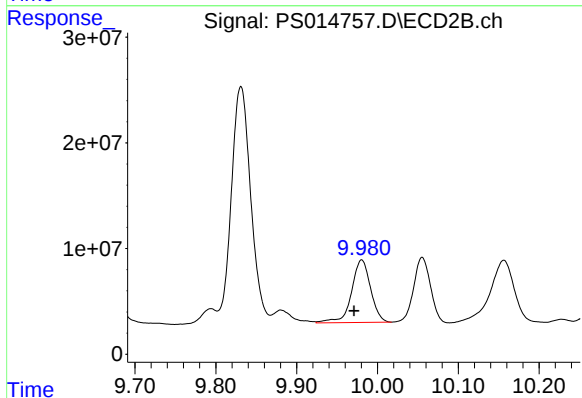
R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 1398247337
Conc: 4031.02 ng/ml



#14 DINOSEB

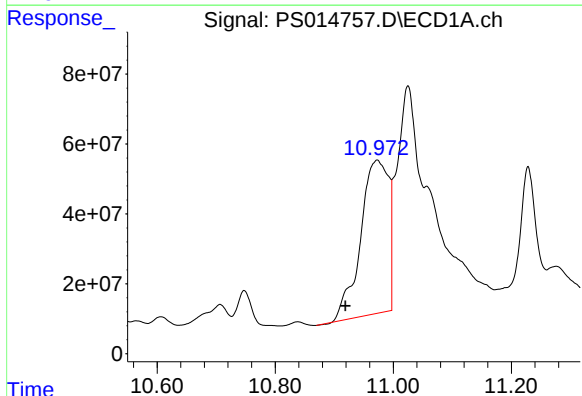
R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



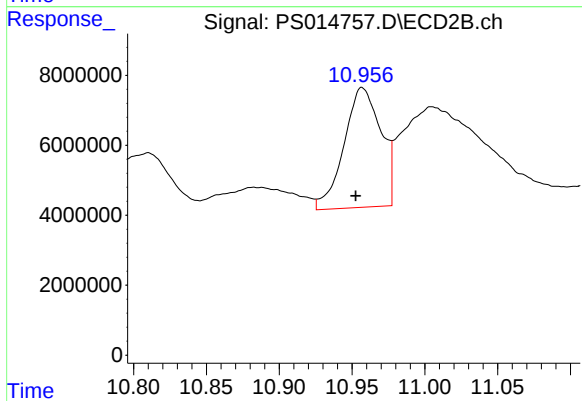
#14 DINOSEB

R.T.: 9.981 min
Delta R.T.: 0.009 min
Response: 96890655
Conc: 50.32 ng/ml



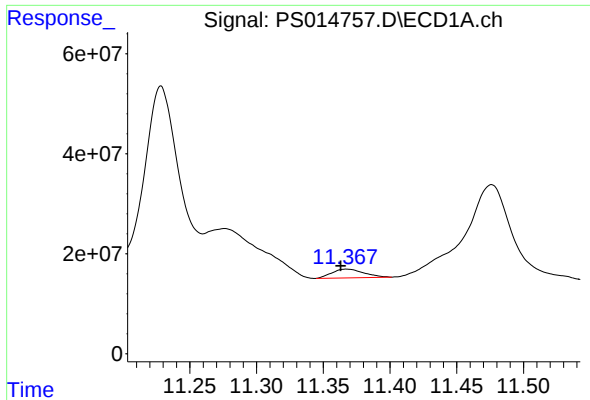
#15 Picloram

R.T.: 10.973 min
Delta R.T.: 0.054 min
Response: 1453393965
Conc: 129.90 ng/ml



#15 Picloram

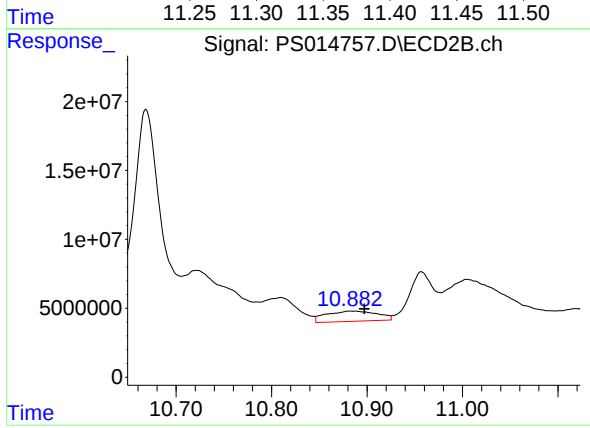
R.T.: 10.957 min
Delta R.T.: 0.004 min
Response: 60177986
Conc: 16.05 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.004 min
Response: 29265757
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.882 min
Delta R.T.: -0.015 min
Response: 27552200
Conc: 6.79 ng/ml