

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 11:53
 Operator : DD\AJ
 Sample : M2070-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 12:30:08 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 x 0.5 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	6.883	956.9E6	289.5E6	629.075	621.914
Target Compounds							
1) T	Dalapon	2.968	2.569	95219481	91935673	52.807	141.260 #
2) T	3,5-DICHL...	6.334f	6.074	2313651	38486384	1.117	52.484 #
3) T	4-Nitroph...	7.037f	6.518	61753251	5734086	75.993	20.310 #
5) T	DICAMBA	7.332	7.017	6618112	17494600	1.137	8.650 #
6) T	MCP	7.506	7.154	9312025	8160199	2.139	4.846 #
7) T	MCPA	7.647	7.403	30203131	10063013	4.854	4.144
8) T	DICHLORPROP	7.979f	7.707	3964820	7478778	2.833	14.815 #
9) T	2,4-D	8.325f	7.942	11558438	-1089488	7.270	N.D. #
10) T	Pentachlo...	8.563	8.392	8395015	5845549	<MDL	<MDL #
11) T	2,4,5-TP ...	9.172f	8.726	14553709	32484473	1.778	11.892 #
12) T	2,4,5-T	9.334f	9.135	91660637	4016469	11.143	1.536 #
13) T	2,4-DB	9.980	9.582f	7169298	20084929	4.711	57.903 #
14) T	DINOSEB	11.064	9.986	118.7E6	2855714	18.424	1.483 #
15) T	Picloram	10.931	10.967	41392134	19857386	3.700	5.295 #
16) T	DCPA	0.000	10.894	0	4280106	N.D.	1.054

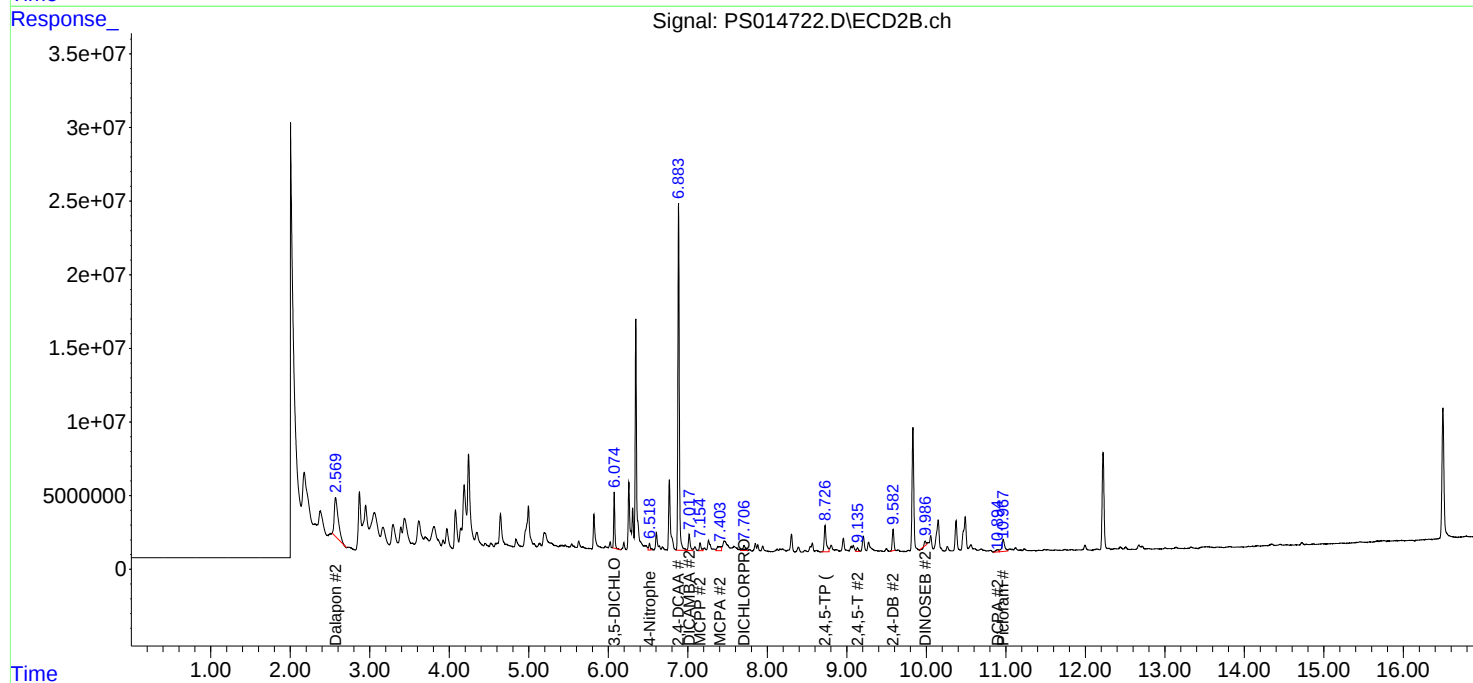
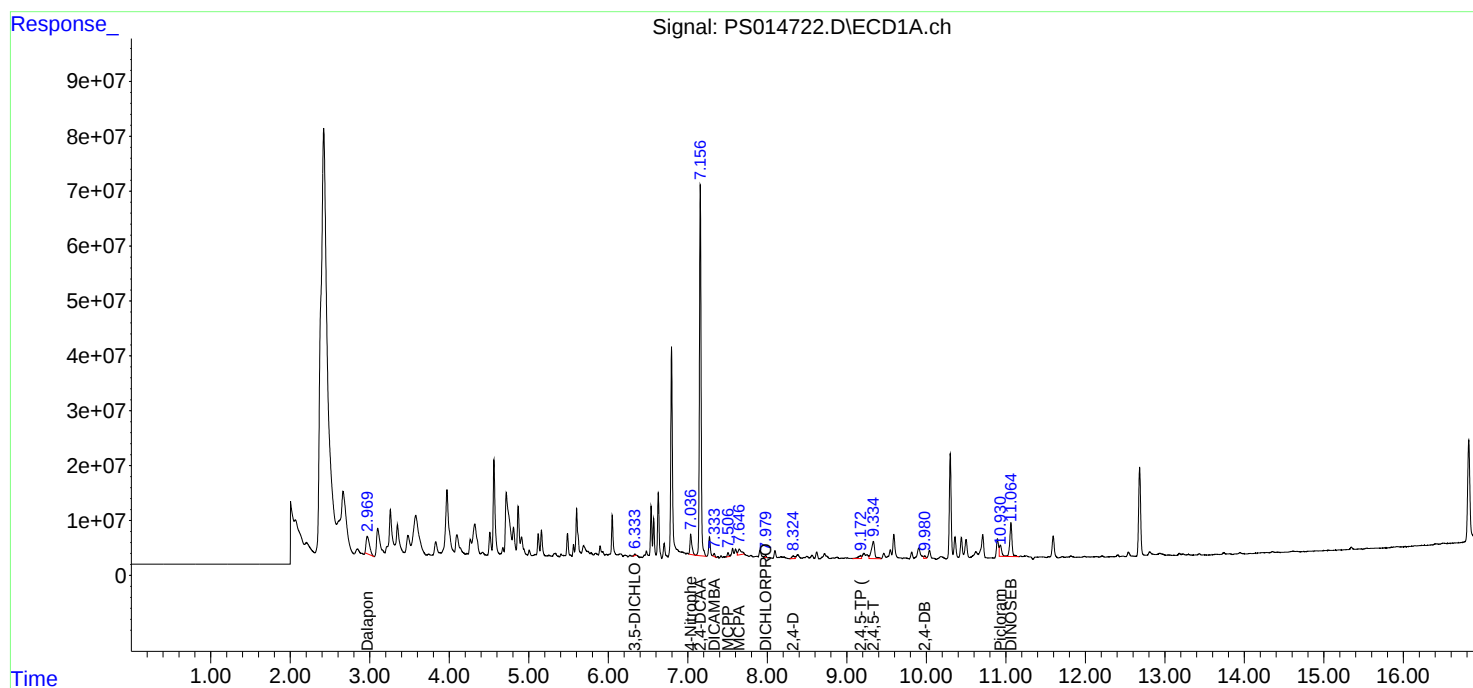
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

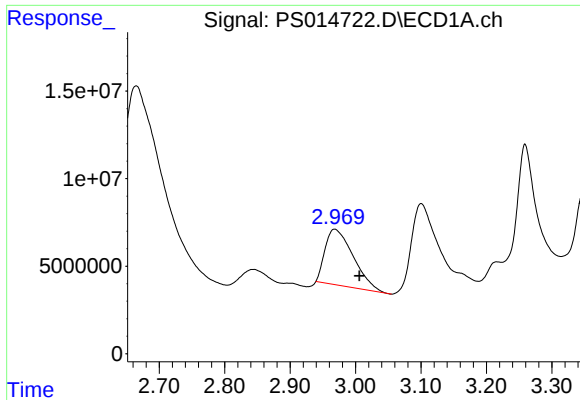
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Operator : DD\AJ
Sample : M2070-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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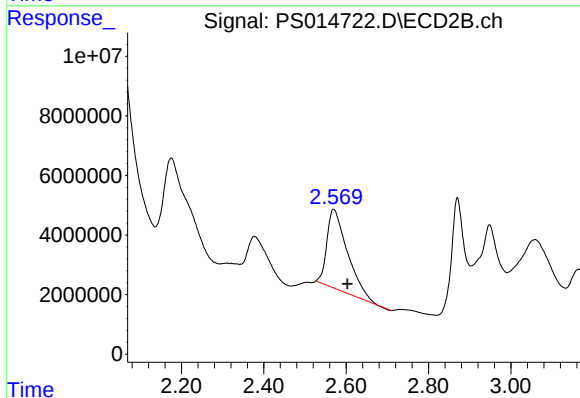




#1 Dalapon

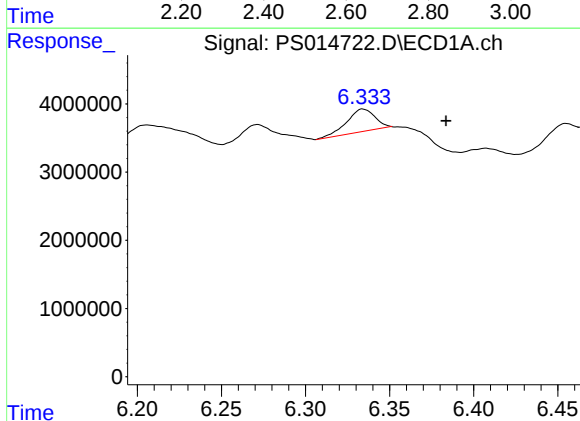
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 95219481
Conc: 52.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



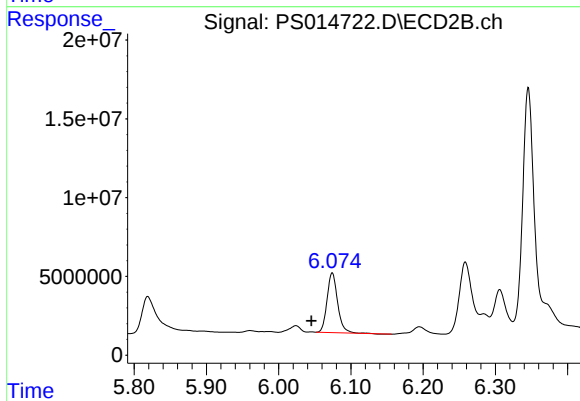
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 91935673
Conc: 141.26 ng/ml



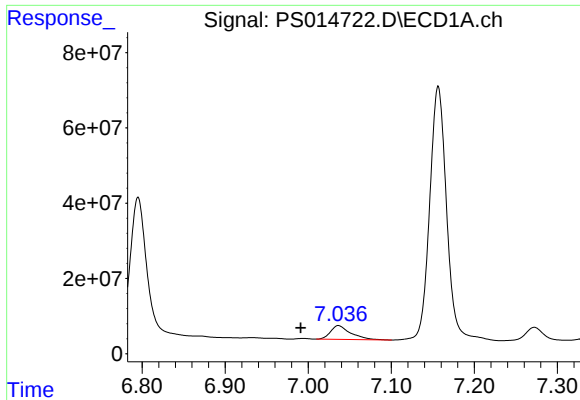
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.334 min
Delta R.T.: -0.049 min
Response: 2313651
Conc: 1.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

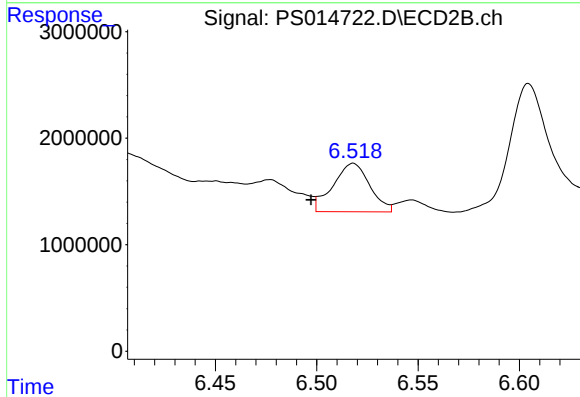
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 38486384
Conc: 52.48 ng/ml



#3 4-Nitrophenol

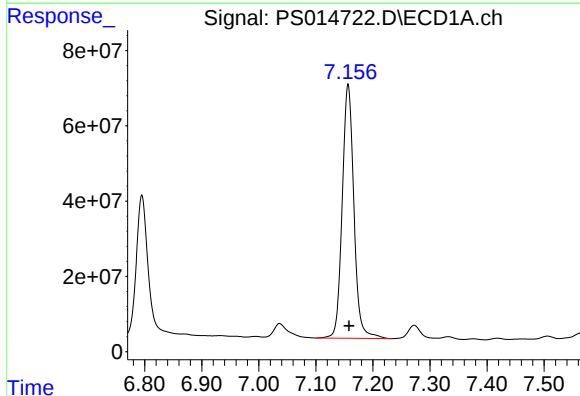
R.T.: 7.037 min
Delta R.T.: 0.046 min
Response: 61753251
Conc: 75.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



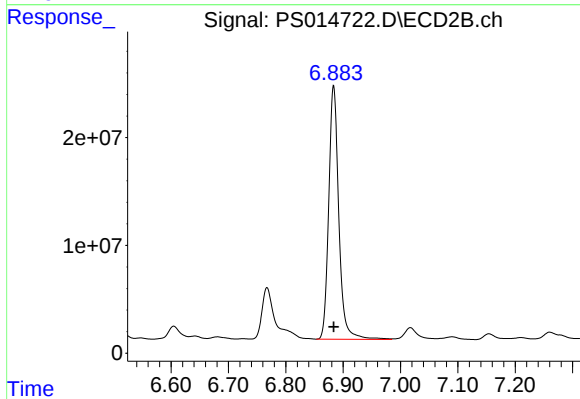
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 5734086
Conc: 20.31 ng/ml



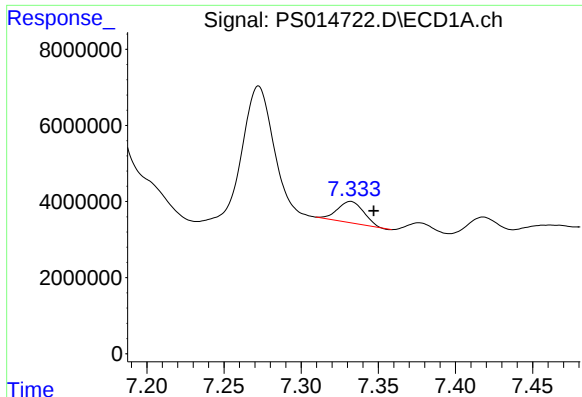
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 956946500
Conc: 629.08 ng/ml



#4 2,4-DCAA

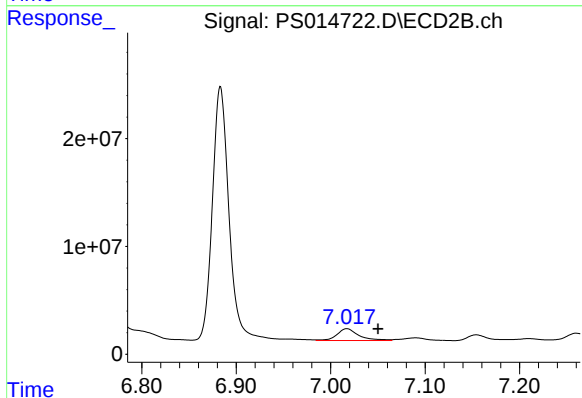
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 289472802
Conc: 621.91 ng/ml



#5 DICAMBA

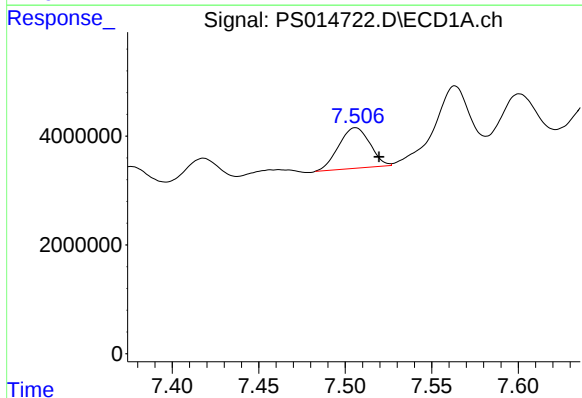
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 6618112
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



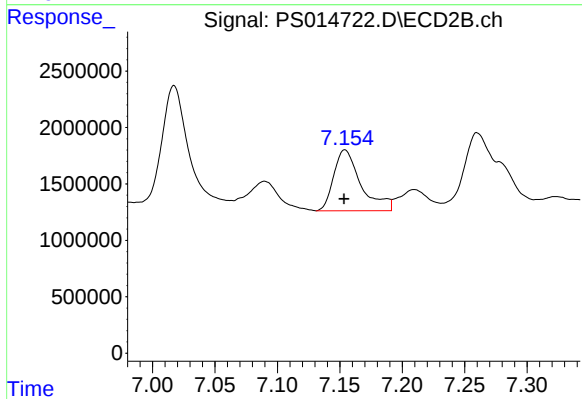
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 17494600
Conc: 8.65 ng/ml



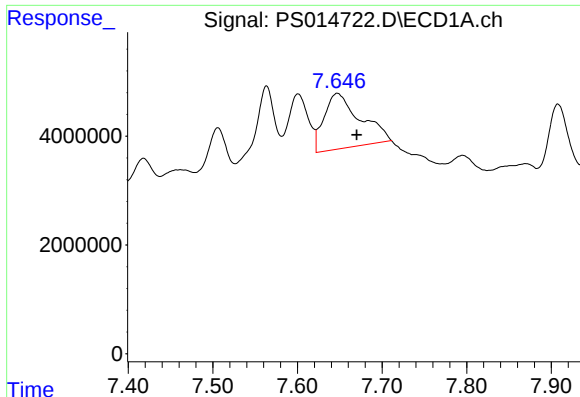
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.014 min
Response: 9312025
Conc: 2.14 ug/ml



#6 MCP

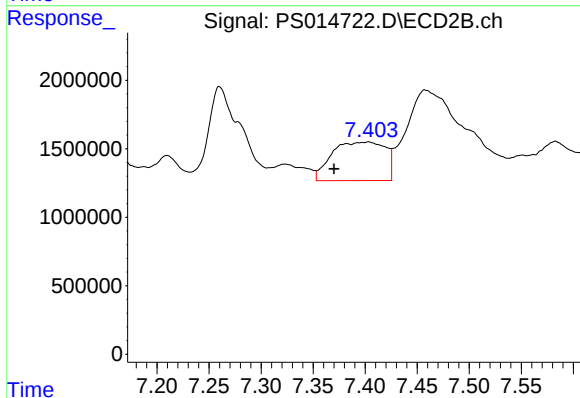
R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 8160199
Conc: 4.85 ug/ml



#7 MCPA

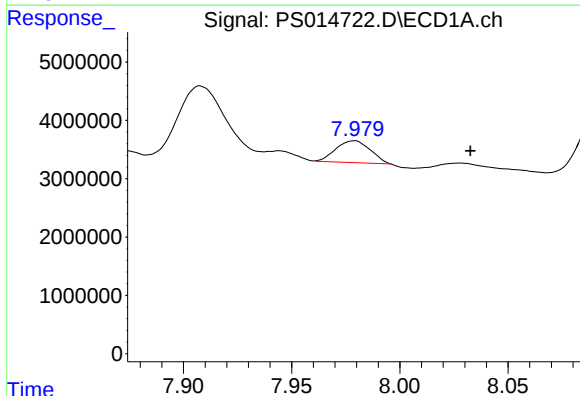
R.T.: 7.647 min
Delta R.T.: -0.023 min
Response: 30203131
Conc: 4.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



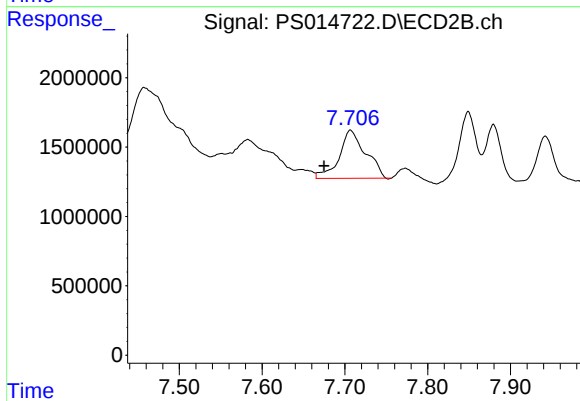
#7 MCPA

R.T.: 7.403 min
Delta R.T.: 0.033 min
Response: 10063013
Conc: 4.14 ug/ml



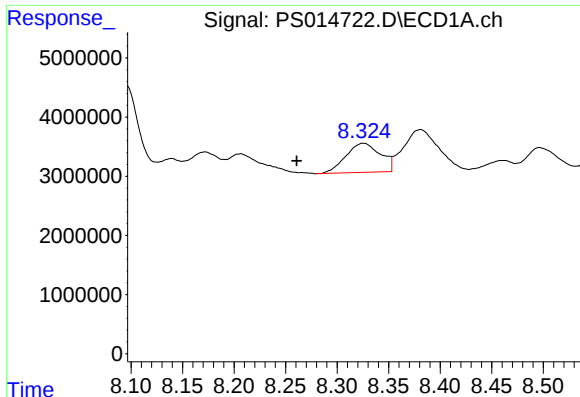
#8 DICHLORPROP

R.T.: 7.979 min
Delta R.T.: -0.054 min
Response: 3964820
Conc: 2.83 ng/ml



#8 DICHLORPROP

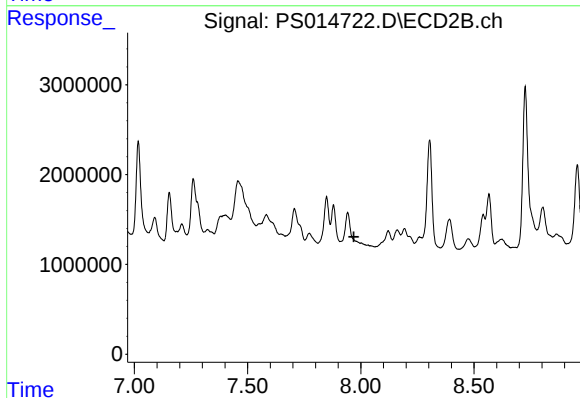
R.T.: 7.707 min
Delta R.T.: 0.032 min
Response: 7478778
Conc: 14.81 ng/ml



#9 2,4-D

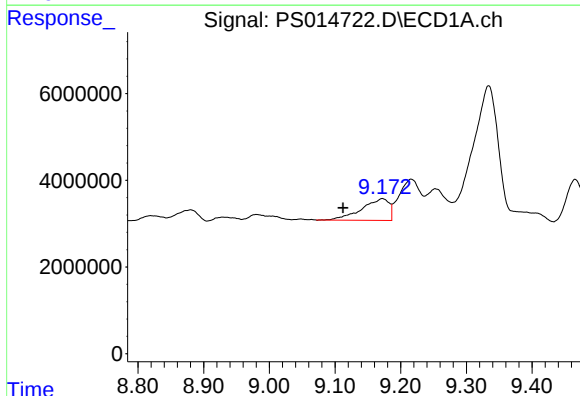
R.T.: 8.325 min
Delta R.T.: 0.065 min
Response: 11558438
Conc: 7.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



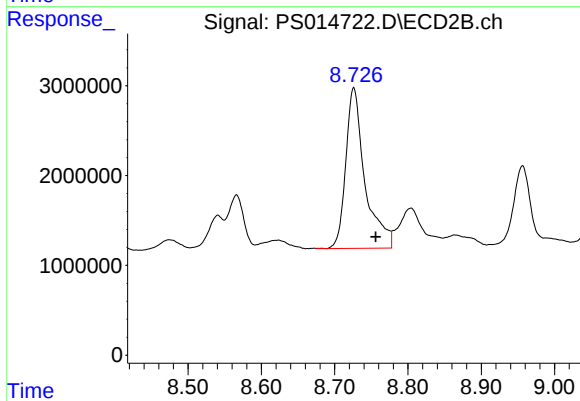
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: -1089488
Conc: N.D.



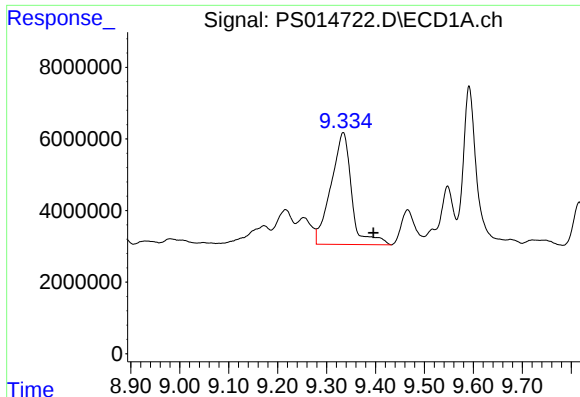
#11 2,4,5-TP (SILVEX)

R.T.: 9.172 min
Delta R.T.: 0.060 min
Response: 14553709
Conc: 1.78 ng/ml



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

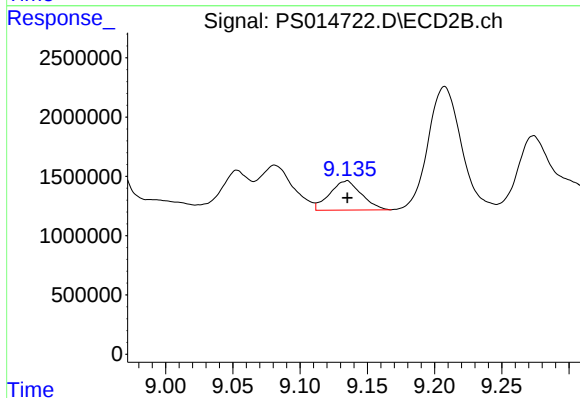
R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 32484473
Conc: 11.89 ng/ml



#12 2,4,5-T

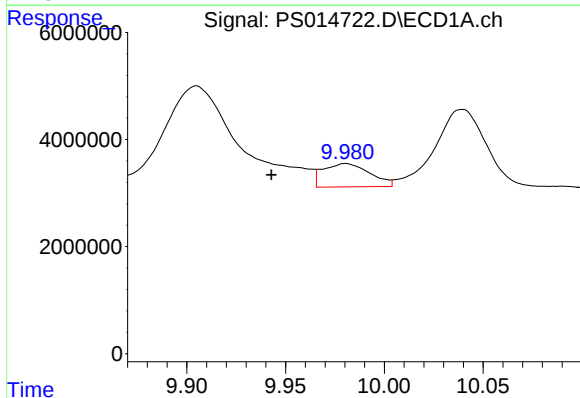
R.T.: 9.334 min
Delta R.T.: -0.062 min
Response: 91660637
Conc: 11.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



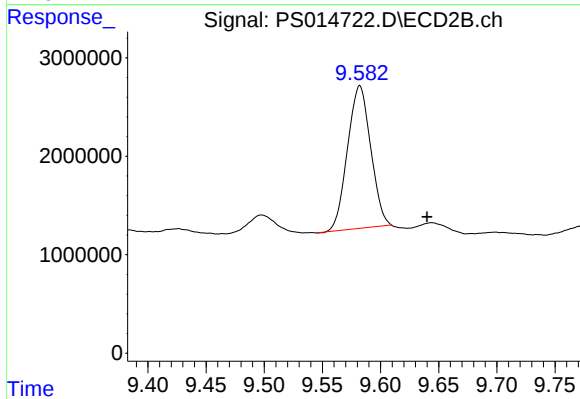
#12 2,4,5-T

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 4016469
Conc: 1.54 ng/ml



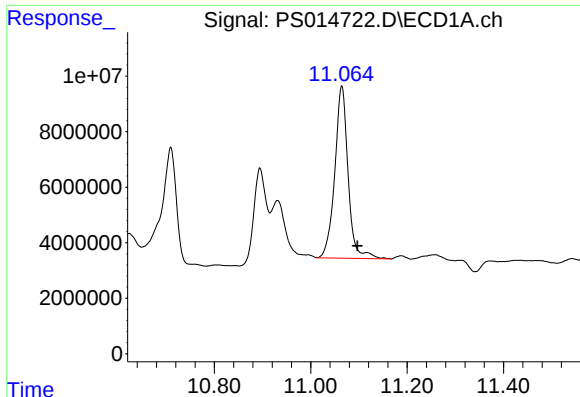
#13 2,4-DB

R.T.: 9.980 min
Delta R.T.: 0.038 min
Response: 7169298
Conc: 4.71 ng/ml



#13 2,4-DB

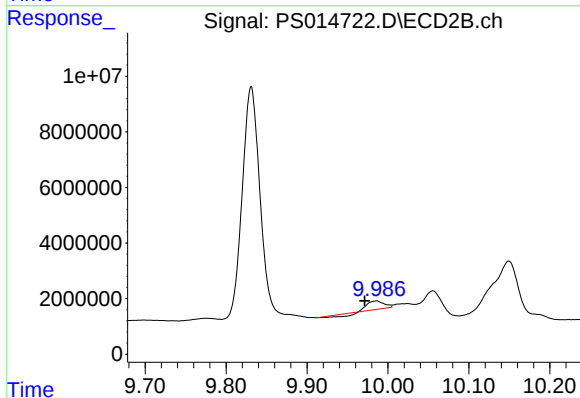
R.T.: 9.582 min
Delta R.T.: -0.058 min
Response: 20084929
Conc: 57.90 ng/ml



#14 DINOSEB

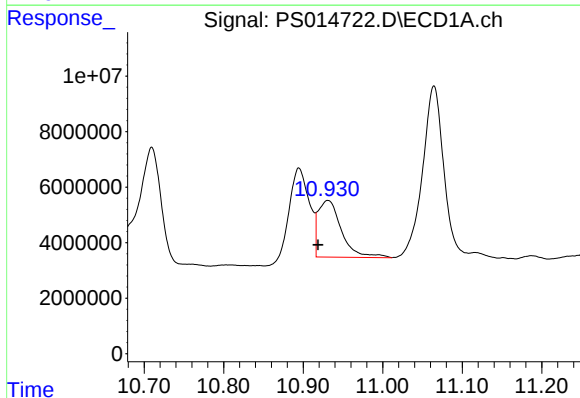
R.T.: 11.064 min
Delta R.T.: -0.032 min
Response: 118716190
Conc: 18.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



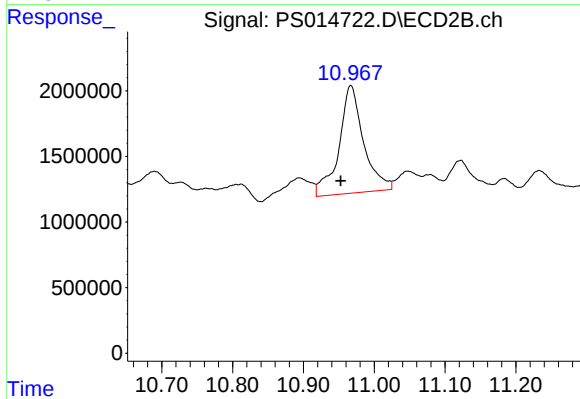
#14 DINOSEB

R.T.: 9.986 min
Delta R.T.: 0.014 min
Response: 2855714
Conc: 1.48 ng/ml



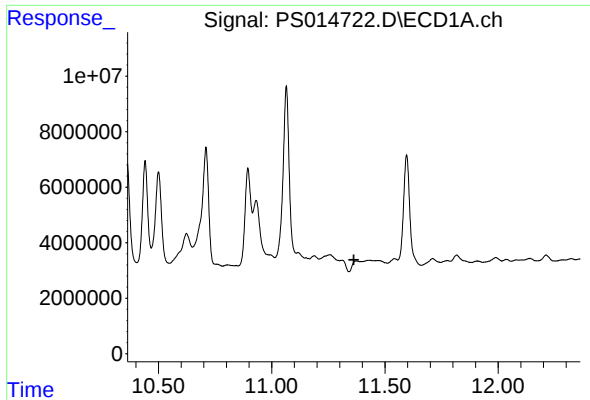
#15 Picloram

R.T.: 10.931 min
Delta R.T.: 0.012 min
Response: 41392134
Conc: 3.70 ng/ml



#15 Picloram

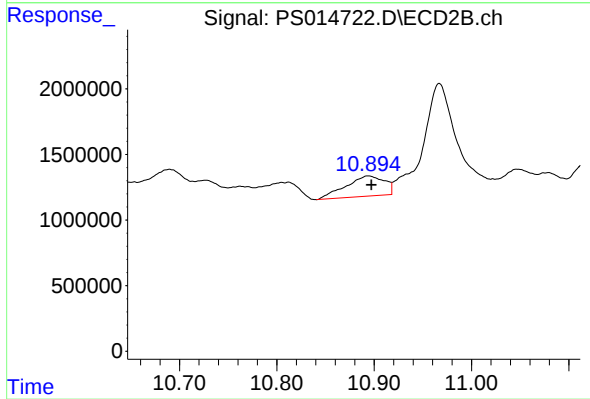
R.T.: 10.967 min
Delta R.T.: 0.015 min
Response: 19857386
Conc: 5.30 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.894 min
Delta R.T.: -0.003 min
Response: 4280106
Conc: 1.05 ng/ml