

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
 Data File : PS014000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 14:58
 Operator : DD\AJ
 Sample : M1341-01RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 15:22:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.203	6.904	427.9E6	186.5E6	397.714	483.475
Target Compounds							
1) T	Dalapon	2.990	2.583	80069189	87125876	64.154	169.452 #
2) T	3,5-DICHL...	0.000	6.088	0	32555787	N.D.	53.621
3) T	4-Nitroph...	6.977f	0.000	11177078	0	20.569	N.D. #
5) T	DICAMBA	0.000	7.080	0	1557206	N.D.	<MDL
6) T	MCPD	7.555	7.231f	13065247	7604800	4.140	5.662 #
7) T	MCPA	7.687	7.362	17461225	20259167	3.858	10.451 #
8) T	DICHLORPROP	0.000	7.724	0	15040389	N.D.	35.349
10) T	Pentachlo...	8.606	8.418	15382530	556363	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.746	0	99646349	N.D.	43.409
12) T	2,4,5-T	9.394f	9.192	62875047	4674796	9.762	2.099 #
13) T	2,4-DB	10.044	9.602f	30300657	6770167	27.450	22.641
14) T	DINOSEB	11.130	10.008	136.9E6	26645412	27.009	16.310 #
15) T	Picloram	10.958	11.002	39756265	13681304	4.682	4.009
16) T	DCPA	11.458	10.901	-11309901	5280720	N.D.	1.763

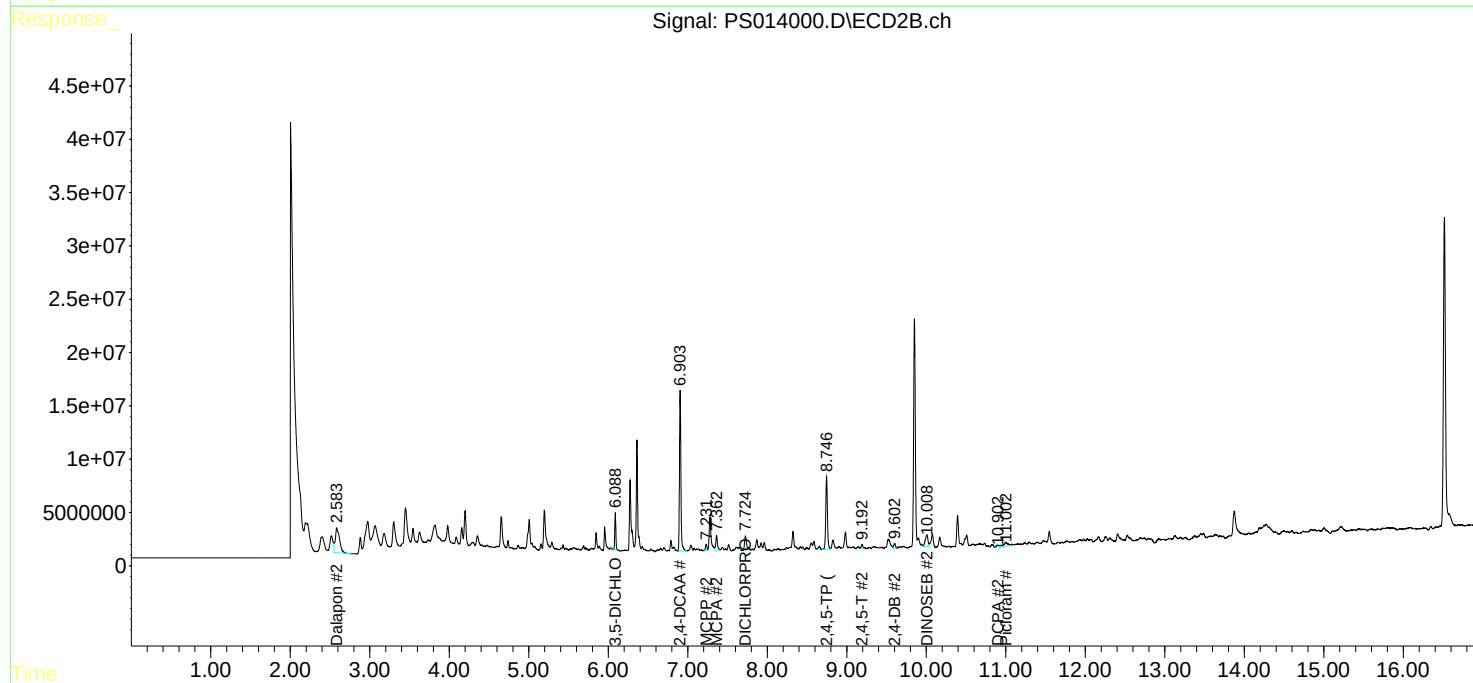
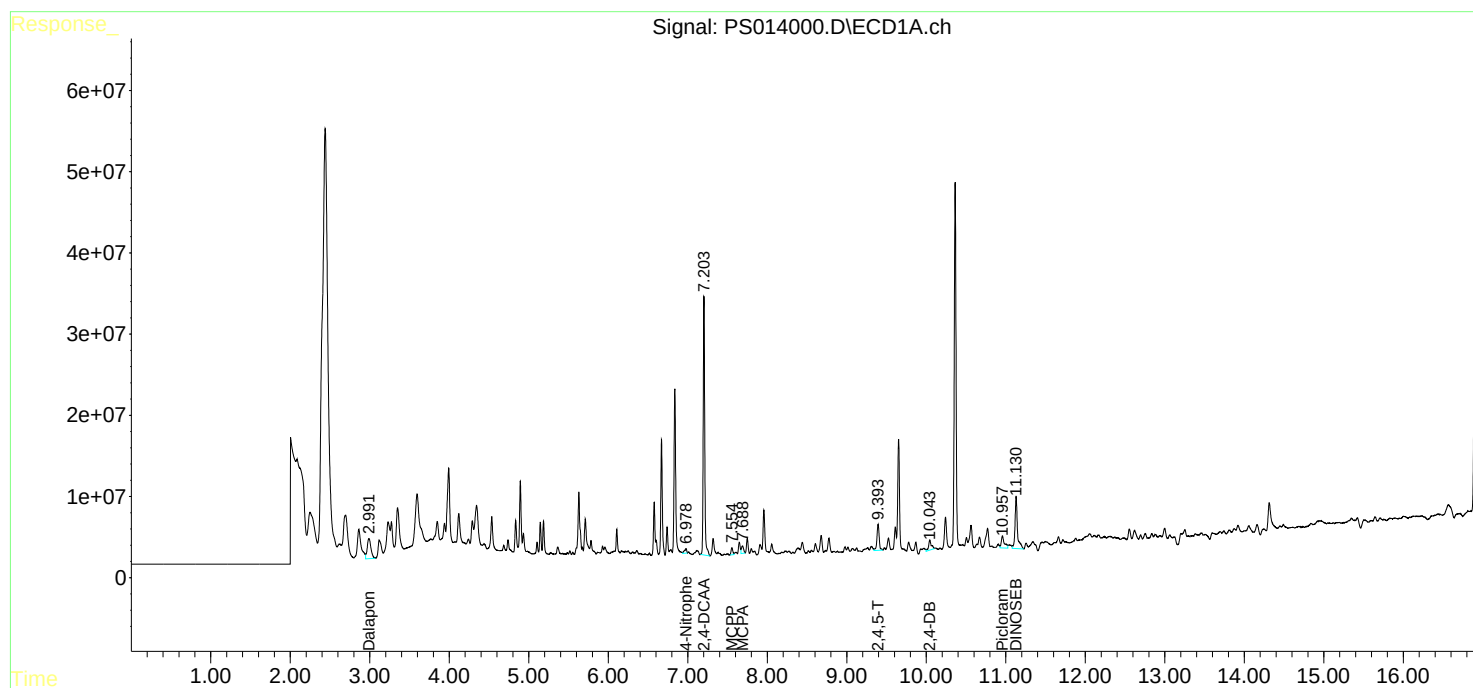
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

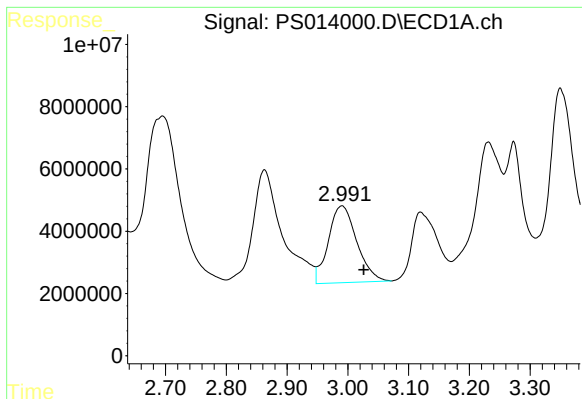
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Data File : PS014000.D
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Acq On : 11 Feb 2021 14:58
Operator : DD\AJ
Sample : M1341-01RE
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 15:22:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
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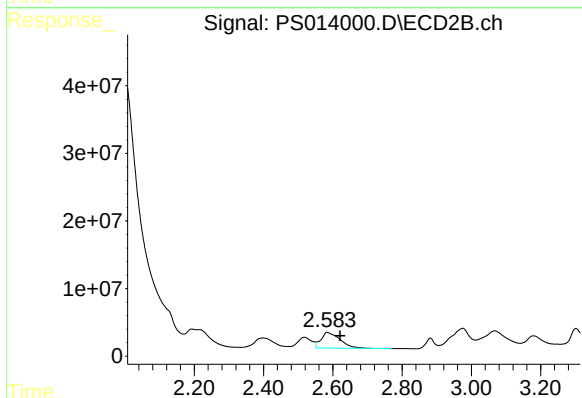




#1 Dalapon

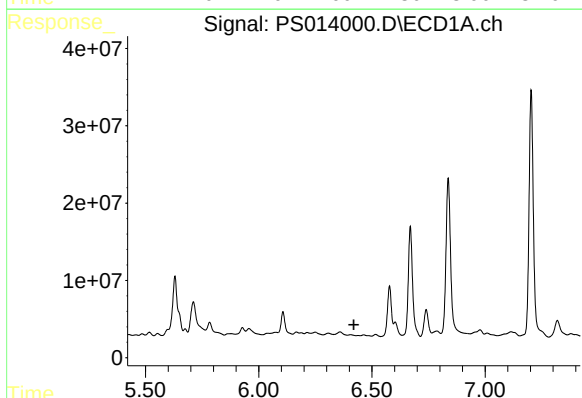
R.T.: 2.990 min
Delta R.T.: -0.036 min
Response: 80069189
Conc: 64.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



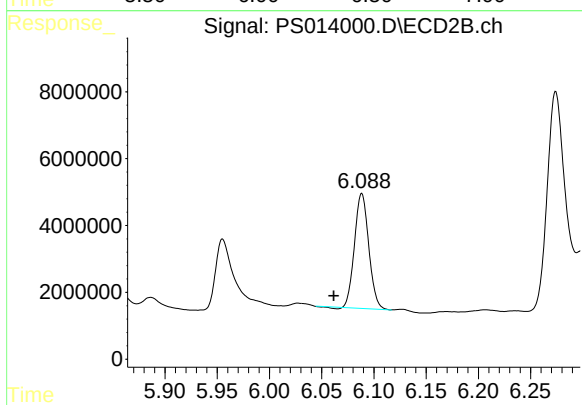
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 87125876
Conc: 169.45 ng/ml



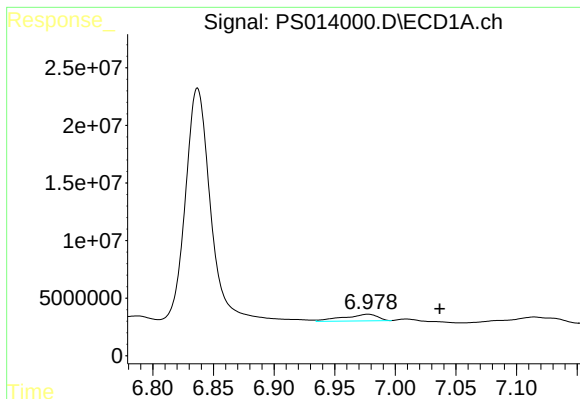
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

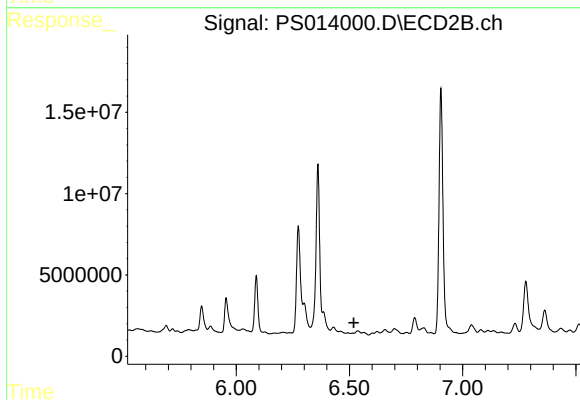
R.T.: 6.088 min
Delta R.T.: 0.027 min
Response: 32555787
Conc: 53.62 ng/ml



#3 4-Nitrophenol

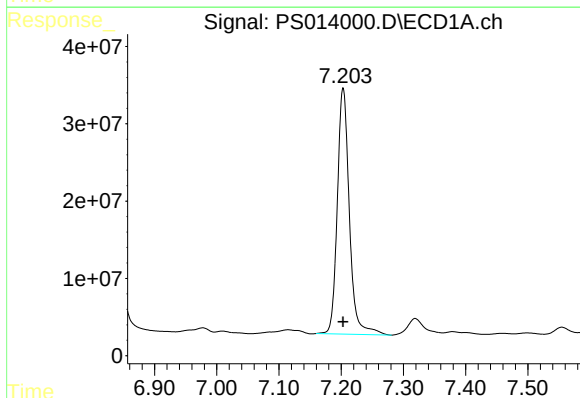
R.T.: 6.977 min
Delta R.T.: -0.060 min
Response: 11177078
Conc: 20.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



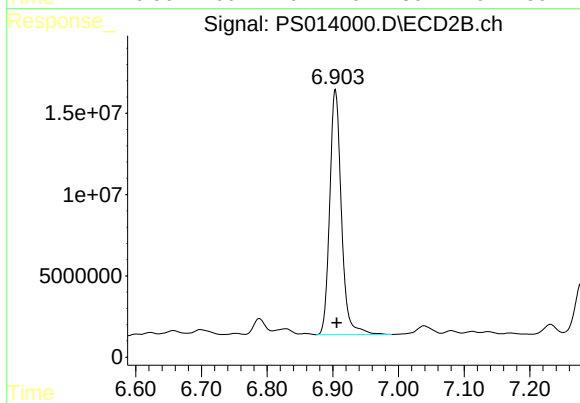
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



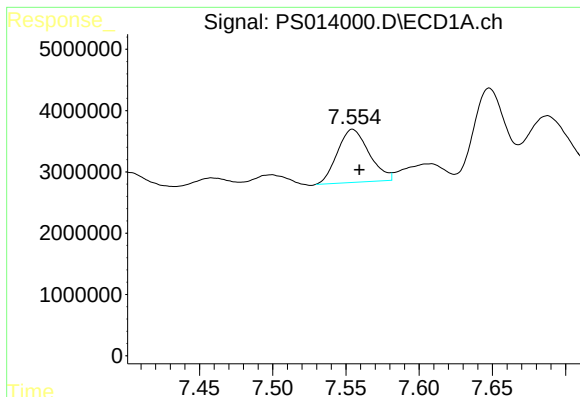
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 427882405
Conc: 397.71 ng/ml



#4 2,4-DCAA

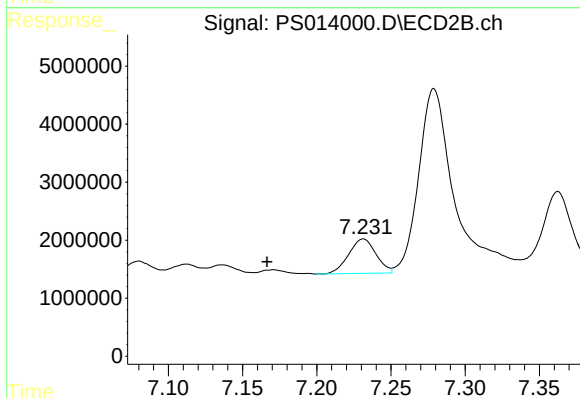
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 186501889
Conc: 483.47 ng/ml



#6 MCPP

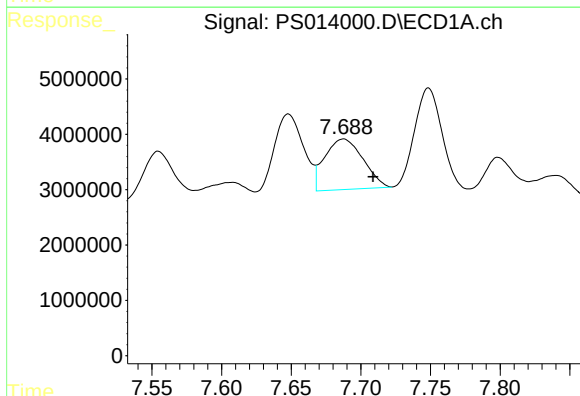
R.T.: 7.555 min
Delta R.T.: -0.005 min
Response: 13065247
Conc: 4.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



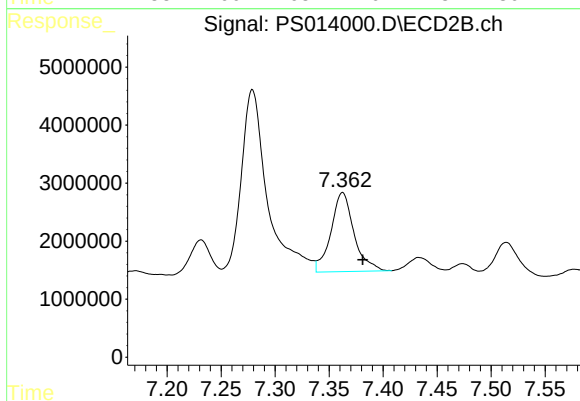
#6 MCPP

R.T.: 7.231 min
Delta R.T.: 0.065 min
Response: 7604800
Conc: 5.66 ug/ml



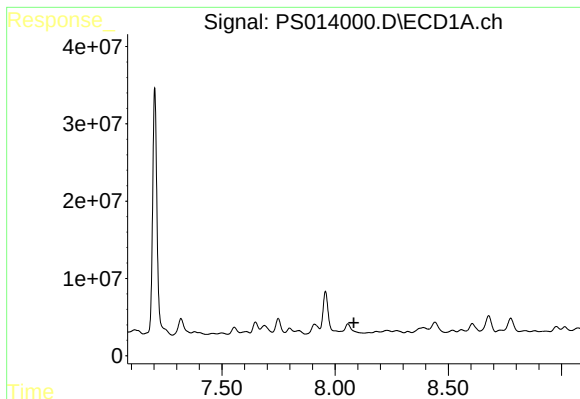
#7 MCPA

R.T.: 7.687 min
Delta R.T.: -0.021 min
Response: 17461225
Conc: 3.86 ug/ml



#7 MCPA

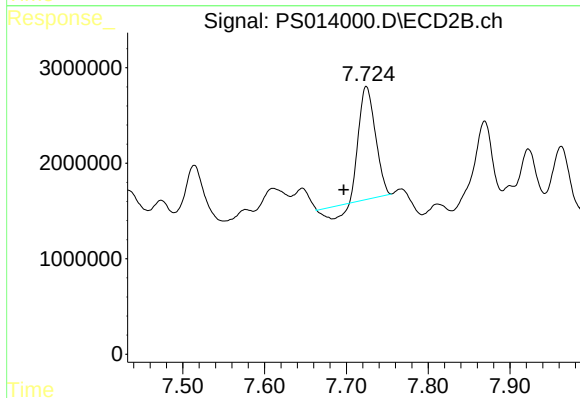
R.T.: 7.362 min
Delta R.T.: -0.019 min
Response: 20259167
Conc: 10.45 ug/ml



#8 DICHLORPROP

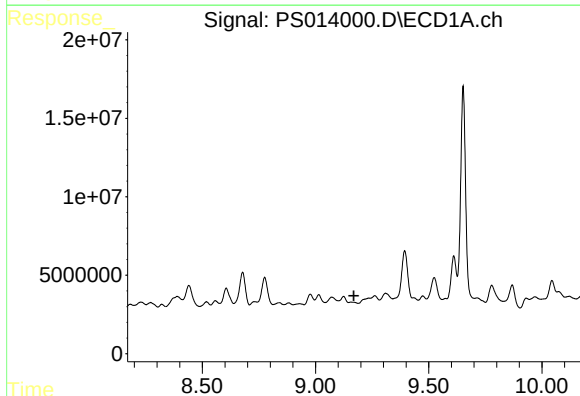
R.T.: 0.000 min
Exp R.T.: 8.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



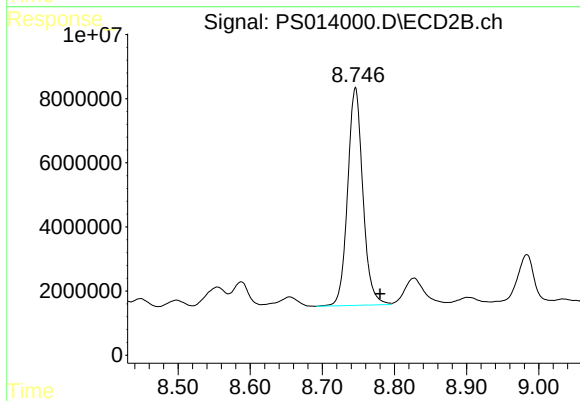
#8 DICHLORPROP

R.T.: 7.724 min
Delta R.T.: 0.028 min
Response: 15040389
Conc: 35.35 ng/ml



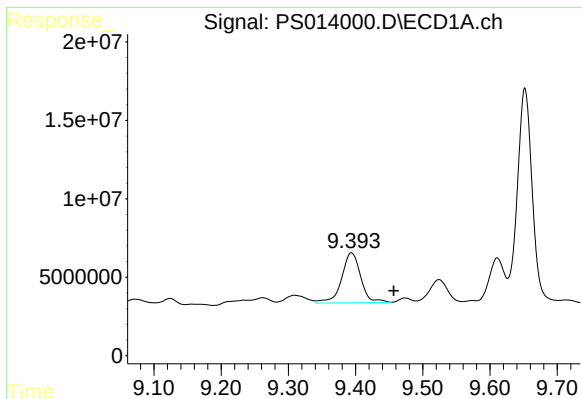
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



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

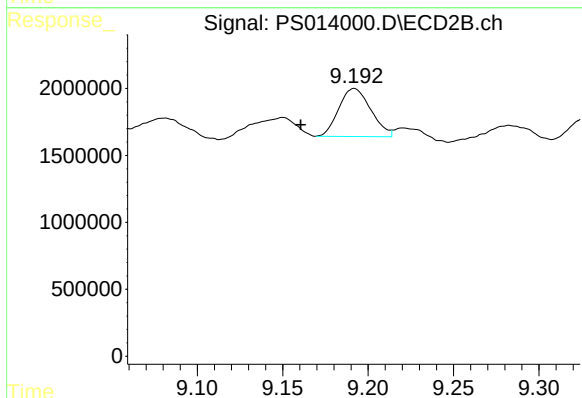
R.T.: 8.746 min
Delta R.T.: -0.034 min
Response: 99646349
Conc: 43.41 ng/ml



#12 2,4,5-T

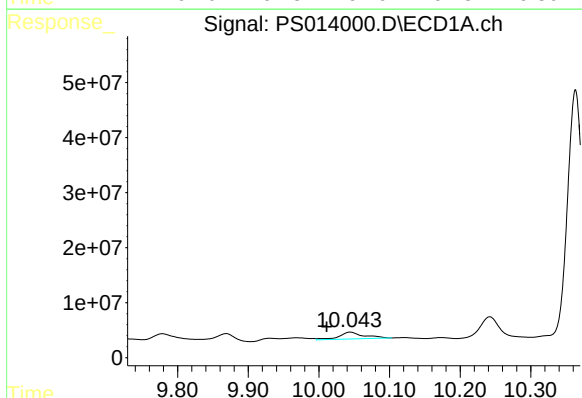
R.T.: 9.394 min
Delta R.T.: -0.063 min
Response: 62875047
Conc: 9.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



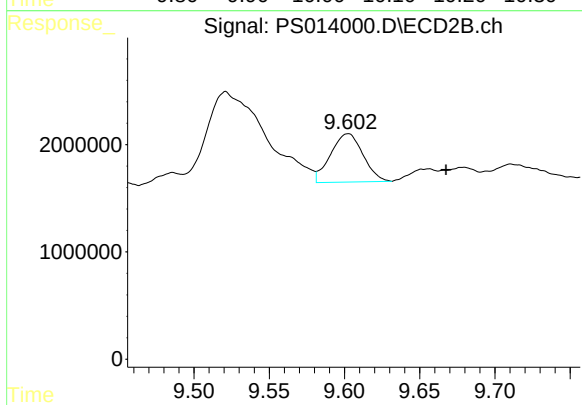
#12 2,4,5-T

R.T.: 9.192 min
Delta R.T.: 0.031 min
Response: 4674796
Conc: 2.10 ng/ml



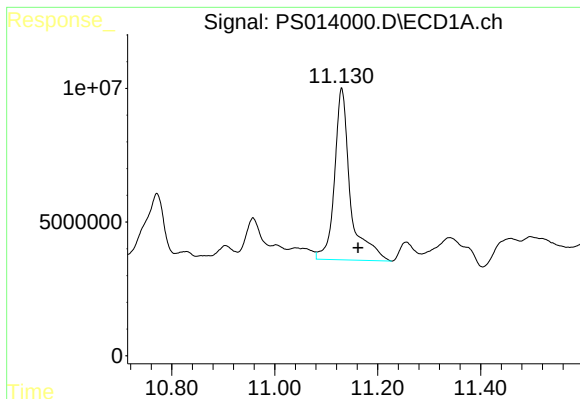
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.033 min
Response: 30300657
Conc: 27.45 ng/ml



#13 2,4-DB

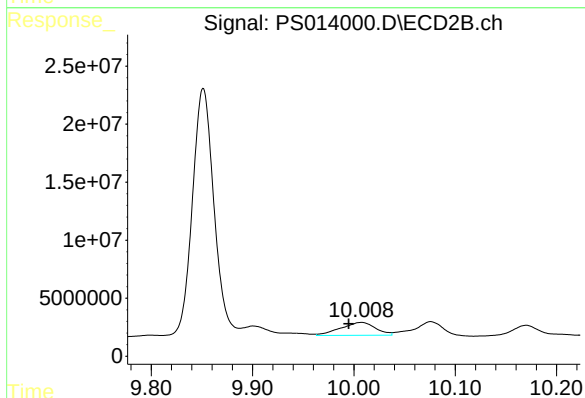
R.T.: 9.602 min
Delta R.T.: -0.065 min
Response: 6770167
Conc: 22.64 ng/ml



#14 DINOSEB

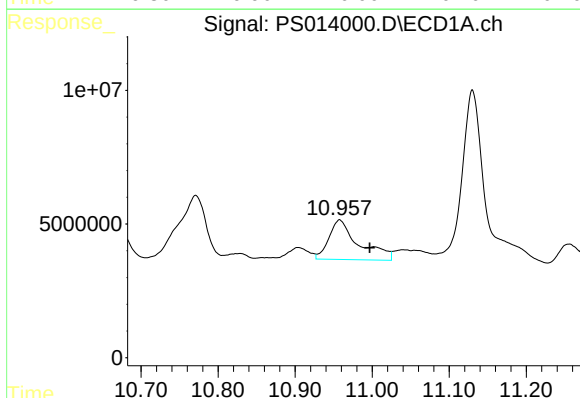
R.T.: 11.130 min
Delta R.T.: -0.032 min
Response: 136881350
Conc: 27.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



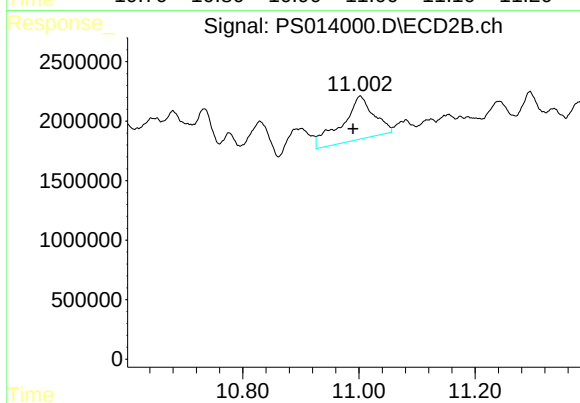
#14 DINOSEB

R.T.: 10.008 min
Delta R.T.: 0.013 min
Response: 26645412
Conc: 16.31 ng/ml



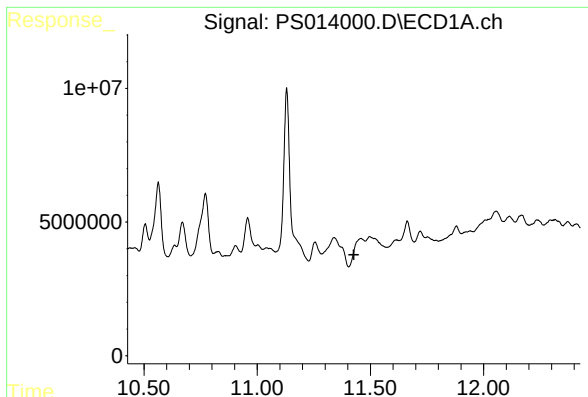
#15 Picloram

R.T.: 10.958 min
Delta R.T.: -0.039 min
Response: 39756265
Conc: 4.68 ng/ml



#15 Picloram

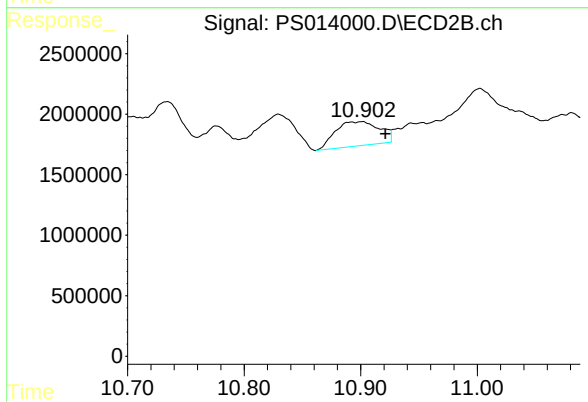
R.T.: 11.002 min
Delta R.T.: 0.013 min
Response: 13681304
Conc: 4.01 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.031 min
Response: -11309901
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.020 min
Response: 5280720
Conc: 1.76 ng/ml