

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 13:01
 Operator : DD\AJ
 Sample : M2090-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 13:26:11 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	6.883	853.0E6	316.5E6	560.715	680.040
Target Compounds							
1) T	Dalapon	2.967	2.569	106.1E6	106.3E6	58.865	163.284 #
2) T	3,5-DICHL...	0.000	6.074	0	45915315	N.D.	62.615
3) T	4-Nitroph...	7.005	6.475	14620494	9505158	17.992	33.666 #
5) T	DICAMBA	7.331	7.015	15148291	38151959	2.604	18.864 #
6) T	MCPD	7.506	7.188	7950670	5454553	1.826	3.239 #
7) T	MCPA	7.648	7.343	12994450	7110137	2.088	2.928 #
8) T	DICHLORPROP	8.019	7.711	-7234494	1947.5E6	N.D.	3857.786
9) T	2,4-D	8.215f	7.982	8070230	5229956	5.076	9.405 #
10) T	Pentachlo...	0.000	8.395	0	2190041	N.D.	<MDL
11) T	2,4,5-TP ...	9.174f	8.726	442.5E6	2038.8E6	54.051	746.368 #
12) T	2,4,5-T	9.367	9.151	2203.8E6	39758335	267.900	15.201 #
13) T	2,4-DB	9.985f	9.659	41614.1E6	12589.7E6	27346.149	36294.935 #
14) T	DINOSEB	11.059	9.981	5298.5E6	284.3E6	822.283	147.614 #
15) T	Picloram	0.000	10.961	0	39381658	N.D.	10.502
16) T	DCPA	11.433f	10.900	-24245226	95502835	N.D.	23.519

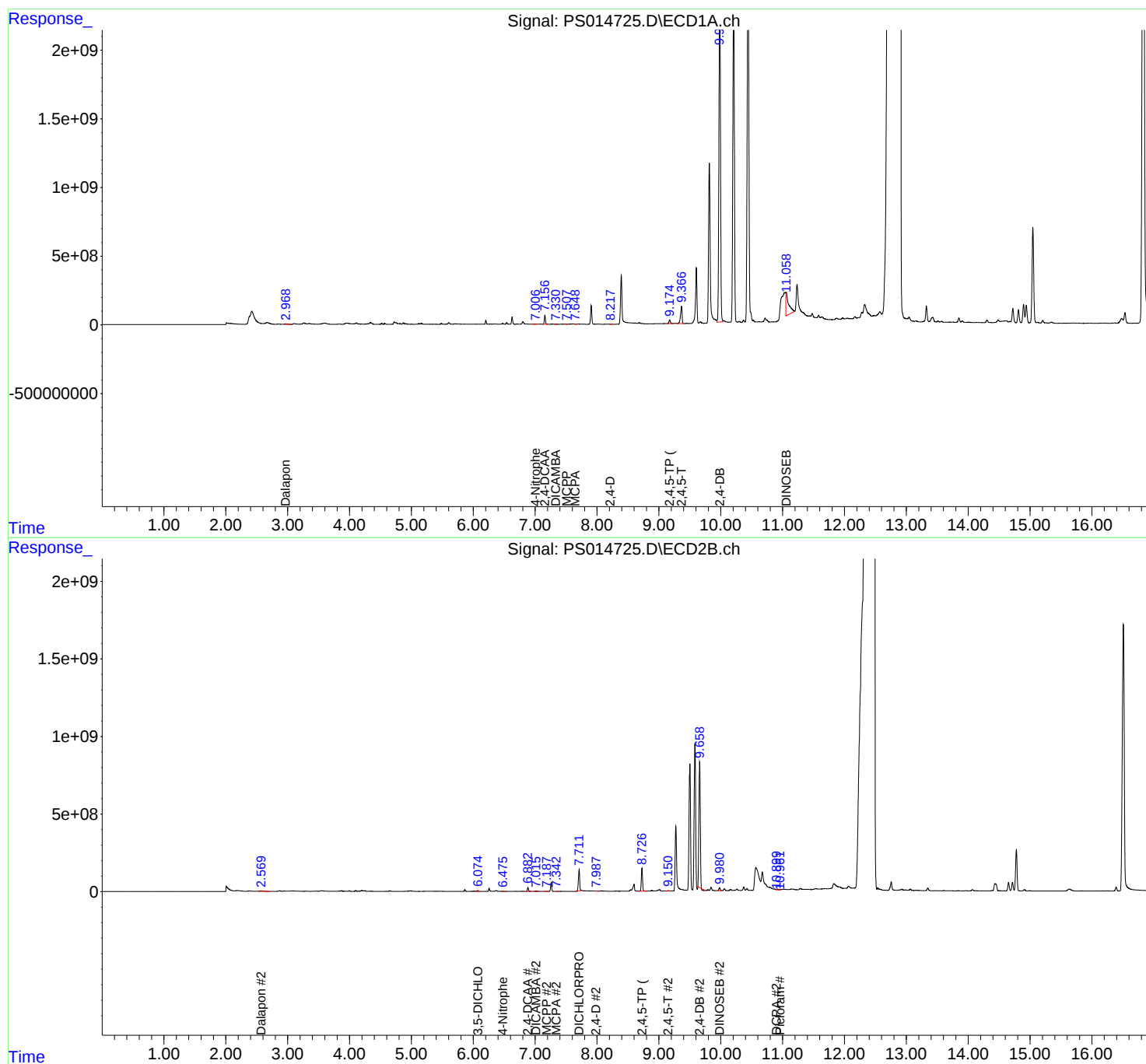
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

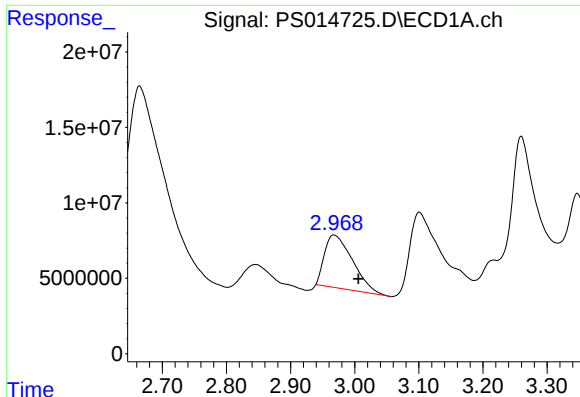
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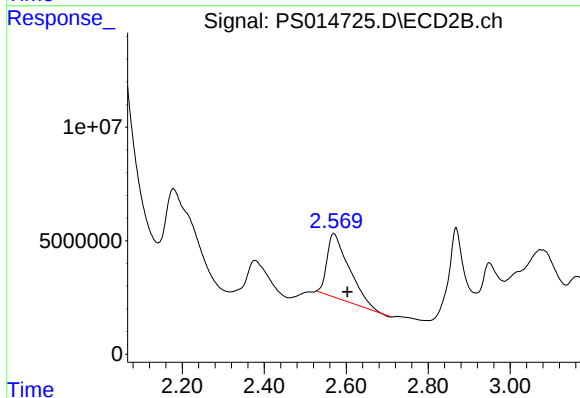




#1 Dalapon

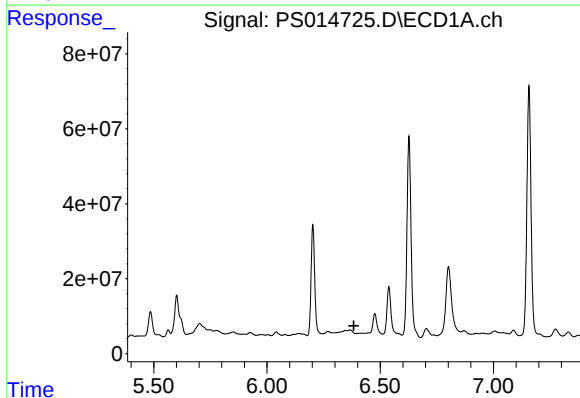
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 106143699
Conc: 58.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



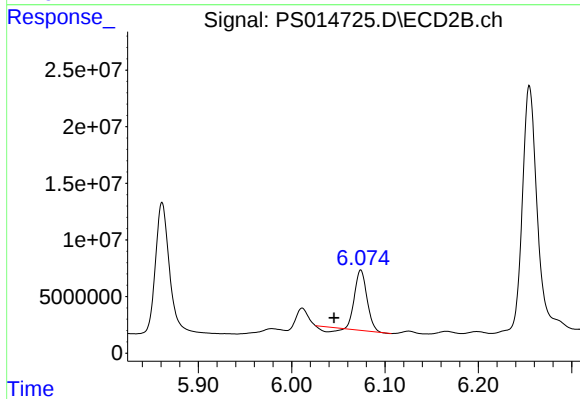
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 106269120
Conc: 163.28 ng/ml



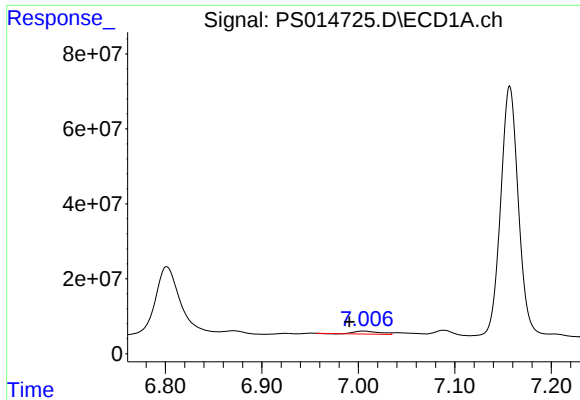
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

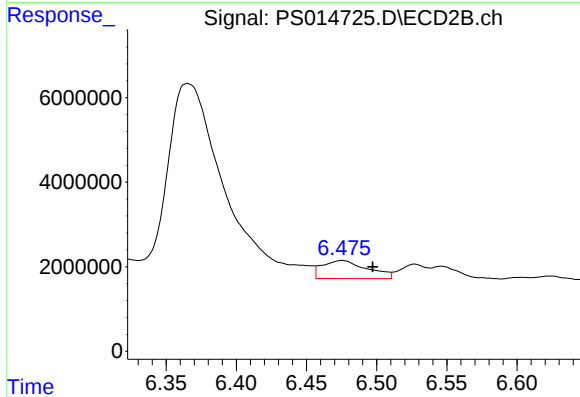
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 45915315
Conc: 62.61 ng/ml



#3 4-Nitrophenol

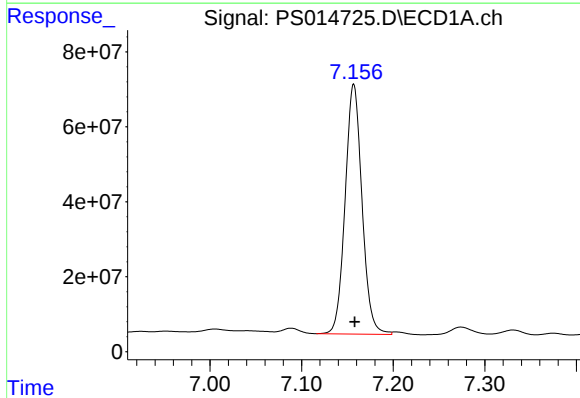
R.T.: 7.005 min
Delta R.T.: 0.014 min
Response: 14620494
Conc: 17.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



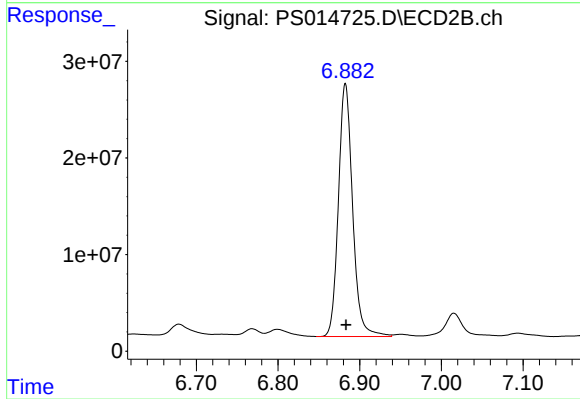
#3 4-Nitrophenol

R.T.: 6.475 min
Delta R.T.: -0.022 min
Response: 9505158
Conc: 33.67 ng/ml



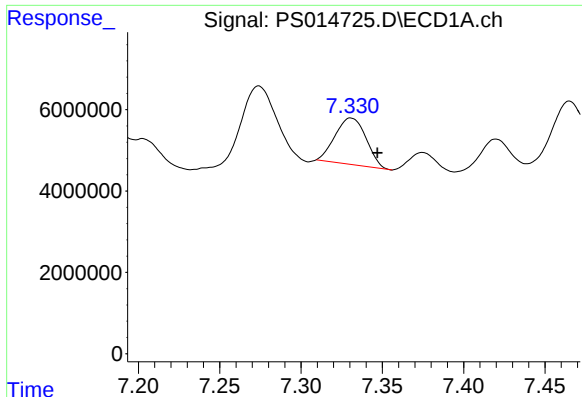
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 852957125
Conc: 560.72 ng/ml



#4 2,4-DCAA

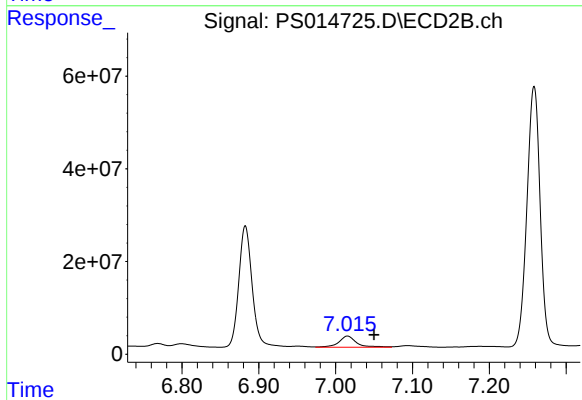
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 316527713
Conc: 680.04 ng/ml



#5 DICAMBA

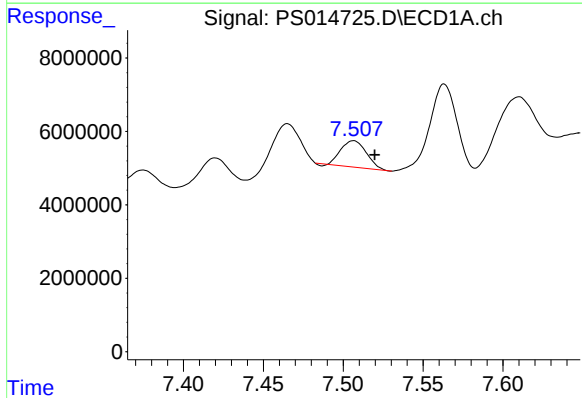
R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 15148291
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



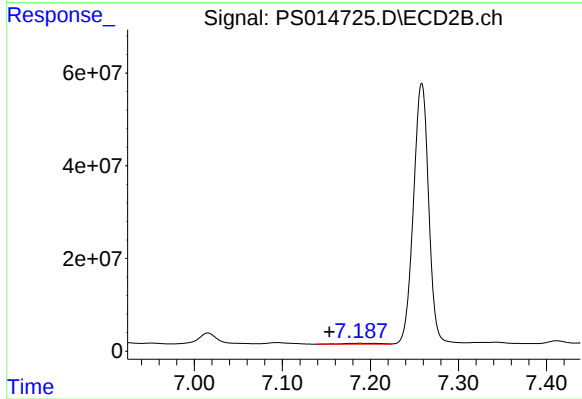
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.035 min
Response: 38151959
Conc: 18.86 ng/ml



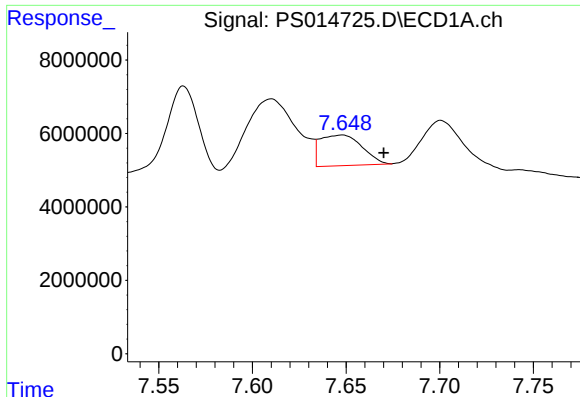
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.013 min
Response: 7950670
Conc: 1.83 ug/ml



#6 MCP

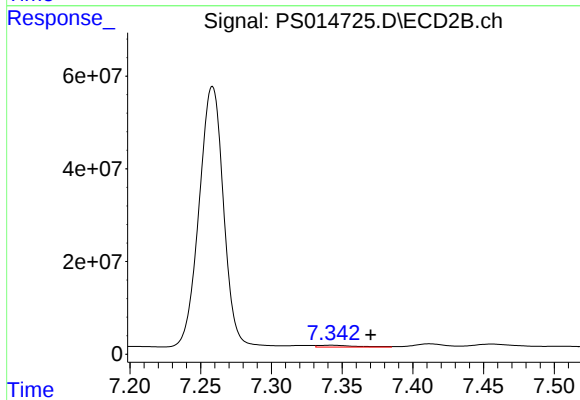
R.T.: 7.188 min
Delta R.T.: 0.034 min
Response: 5454553
Conc: 3.24 ug/ml



#7 MCPA

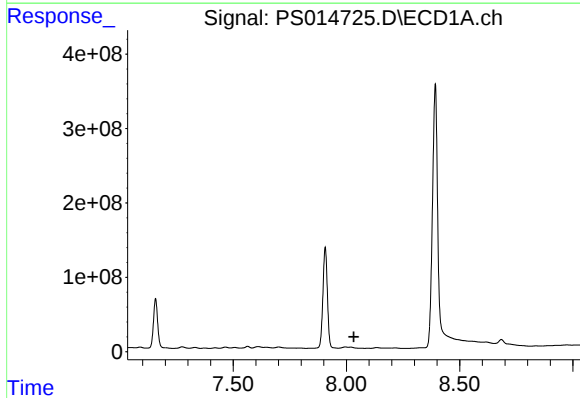
R.T.: 7.648 min
Delta R.T.: -0.022 min
Response: 12994450
Conc: 2.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



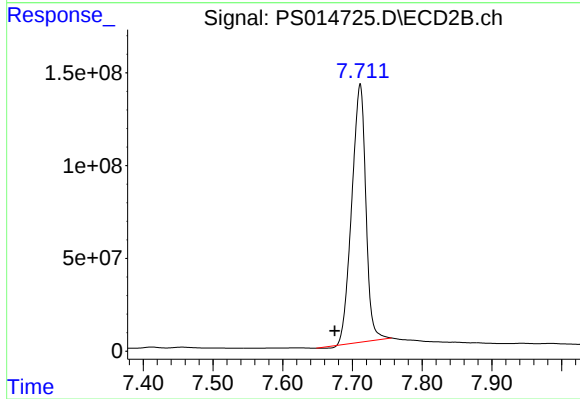
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 7110137
Conc: 2.93 ug/ml



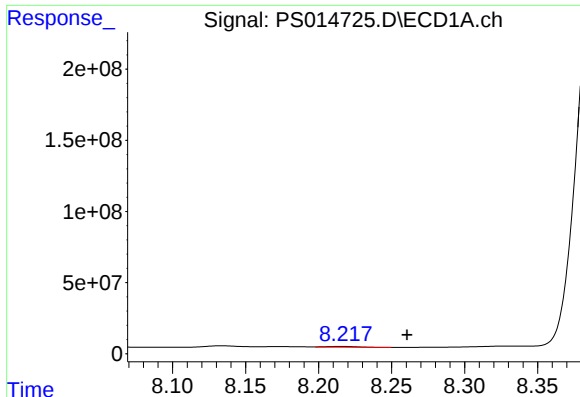
#8 DICHLORPROP

R.T.: 8.019 min
Delta R.T.: -0.013 min
Response: -7234494
Conc: N.D.



#8 DICHLORPROP

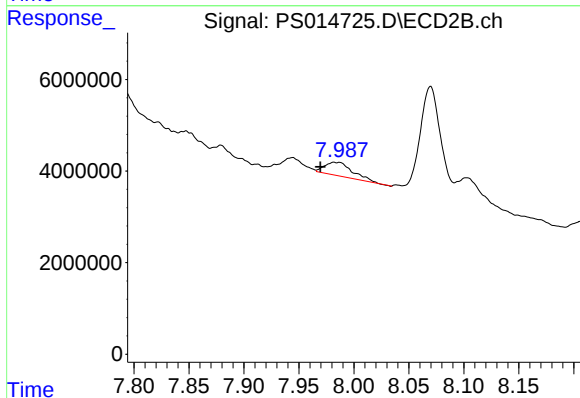
R.T.: 7.711 min
Delta R.T.: 0.036 min
Response: 1947490959
Conc: 3857.79 ng/ml



#9 2,4-D

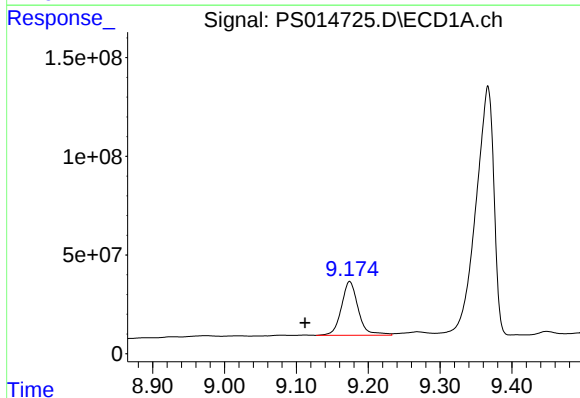
R.T.: 8.215 min
Delta R.T.: -0.045 min
Response: 8070230
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



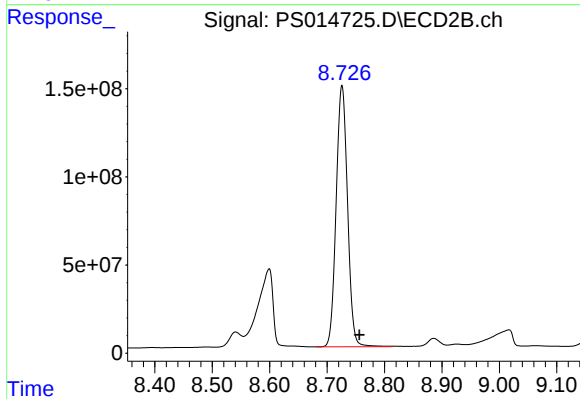
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: 0.012 min
Response: 5229956
Conc: 9.40 ng/ml



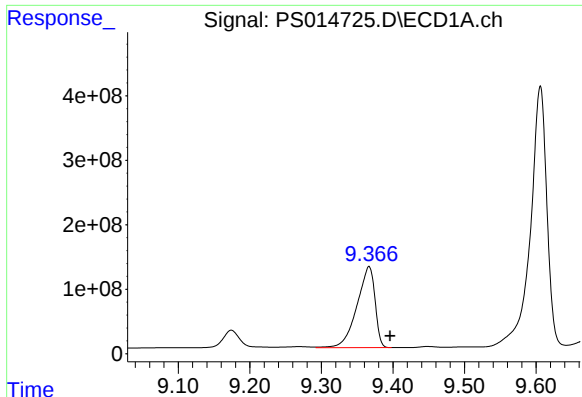
#11 2,4,5-TP (SILVEX)

R.T.: 9.174 min
Delta R.T.: 0.062 min
Response: 442482173
Conc: 54.05 ng/ml



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

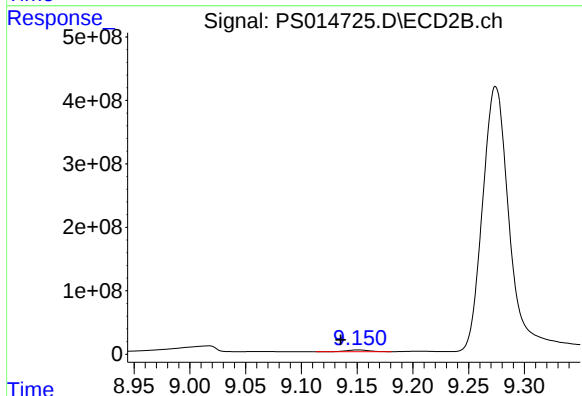
R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 2038831520
Conc: 746.37 ng/ml



#12 2,4,5-T

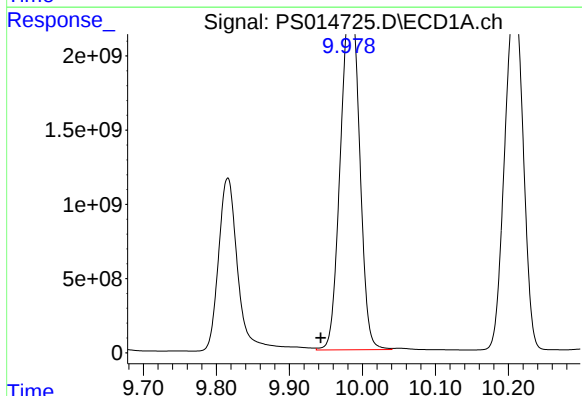
R.T.: 9.367 min
Delta R.T.: -0.030 min
Response: 2203768446
Conc: 267.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



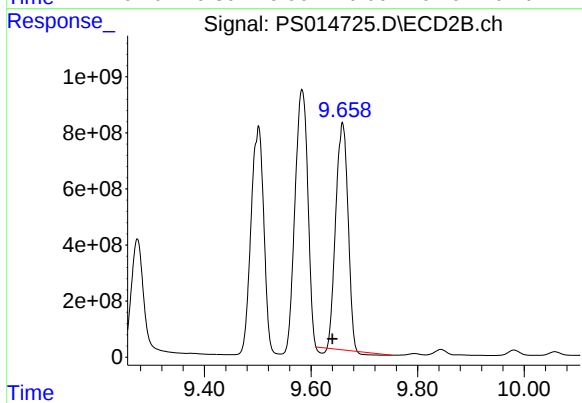
#12 2,4,5-T

R.T.: 9.151 min
Delta R.T.: 0.016 min
Response: 39758335
Conc: 15.20 ng/ml



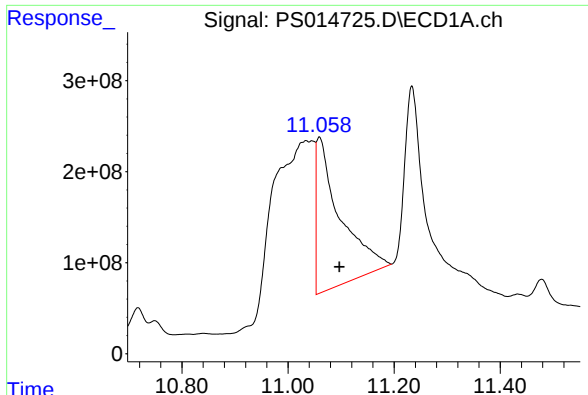
#13 2,4-DB

R.T.: 9.985 min
Delta R.T.: 0.043 min
Response: 41614148912
Conc: 27346.15 ng/ml



#13 2,4-DB

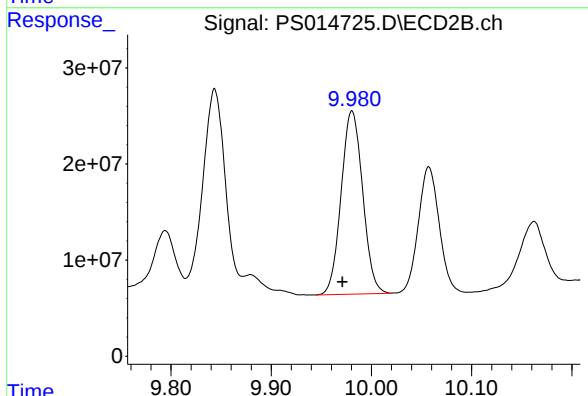
R.T.: 9.659 min
Delta R.T.: 0.019 min
Response: 12589694648
Conc: 36294.94 ng/ml



#14 DINOSEB

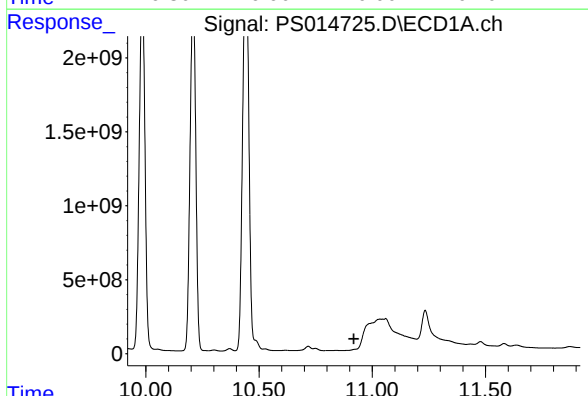
R.T.: 11.059 min
Delta R.T.: -0.038 min
Response: 5298501271
Conc: 822.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



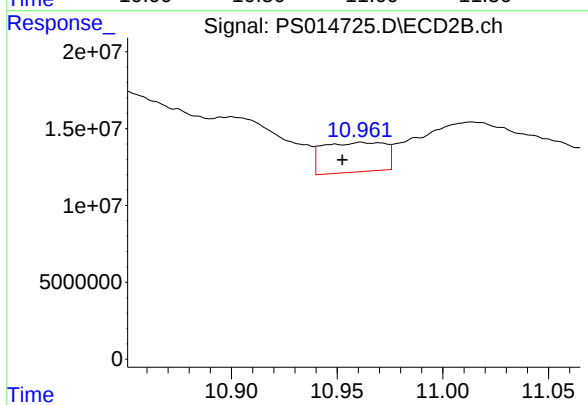
#14 DINOSEB

R.T.: 9.981 min
Delta R.T.: 0.009 min
Response: 284256260
Conc: 147.61 ng/ml



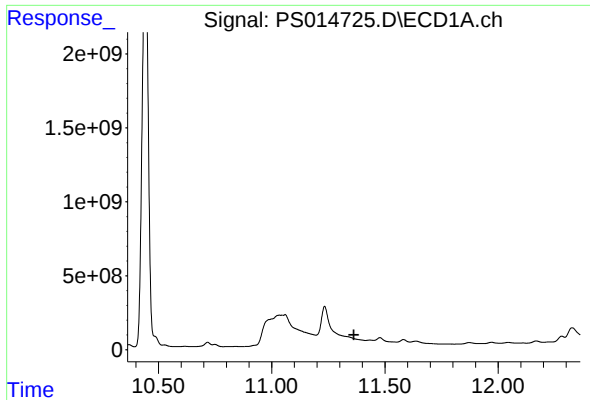
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.919 min
Response: 0
Conc: N.D.



#15 Picloram

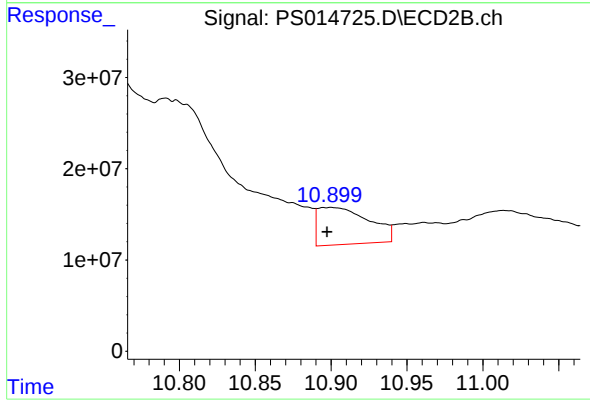
R.T.: 10.961 min
Delta R.T.: 0.009 min
Response: 39381658
Conc: 10.50 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.070 min
Response: -24245226
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.900 min
Delta R.T.: 0.003 min
Response: 95502835
Conc: 23.52 ng/ml