

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 06:05
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:56:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	0.000	6.923	0	2242878	N.D.	4.182
Target Compounds							
2) T	3,5-DICHL...	0.000	6.049	0	1244450	N.D.	1.528
3) T	4-Nitroph...	0.000	6.533	0	895669	N.D.	2.696
5) T	DICAMBA	0.000	7.091	0	4569383	N.D.	2.087
6) T	MCP	0.000	7.239	0	2294706	N.D.	1.250
7) T	MCPA	0.000	7.390	0	2263717	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.718	0	1555994	N.D.	2.756
9) T	2,4-D	0.000	8.014	0	3207434	N.D.	4.626
10) T	Pentachlo...	0.000	8.441	0	1043596	N.D.	<MDL
11) T	2,4,5-TP ...	9.211	8.802	8500852	8816818	2.307	3.044 #
12) T	2,4,5-T	9.497	9.184	11368684	11239862	3.231	3.866
13) T	2,4-DB	0.000	9.704	0	5470954	N.D.	13.727
14) T	DINOSEB	0.000	10.023	0	5210902	N.D.	2.445
15) T	Picloram	11.030	11.005	61754924	71943749	13.470	17.041 #
16) T	DCPA	11.476	10.951	14210186	14304880	3.141	4.002 #

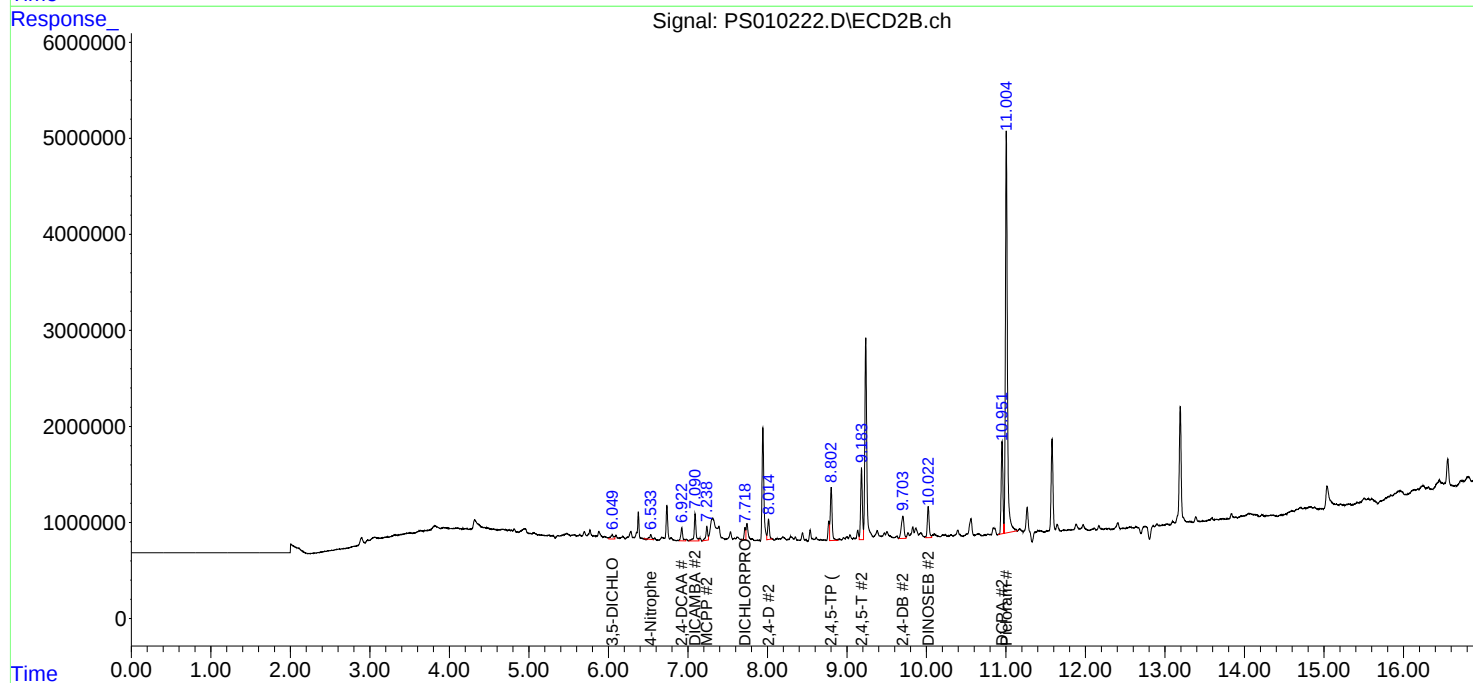
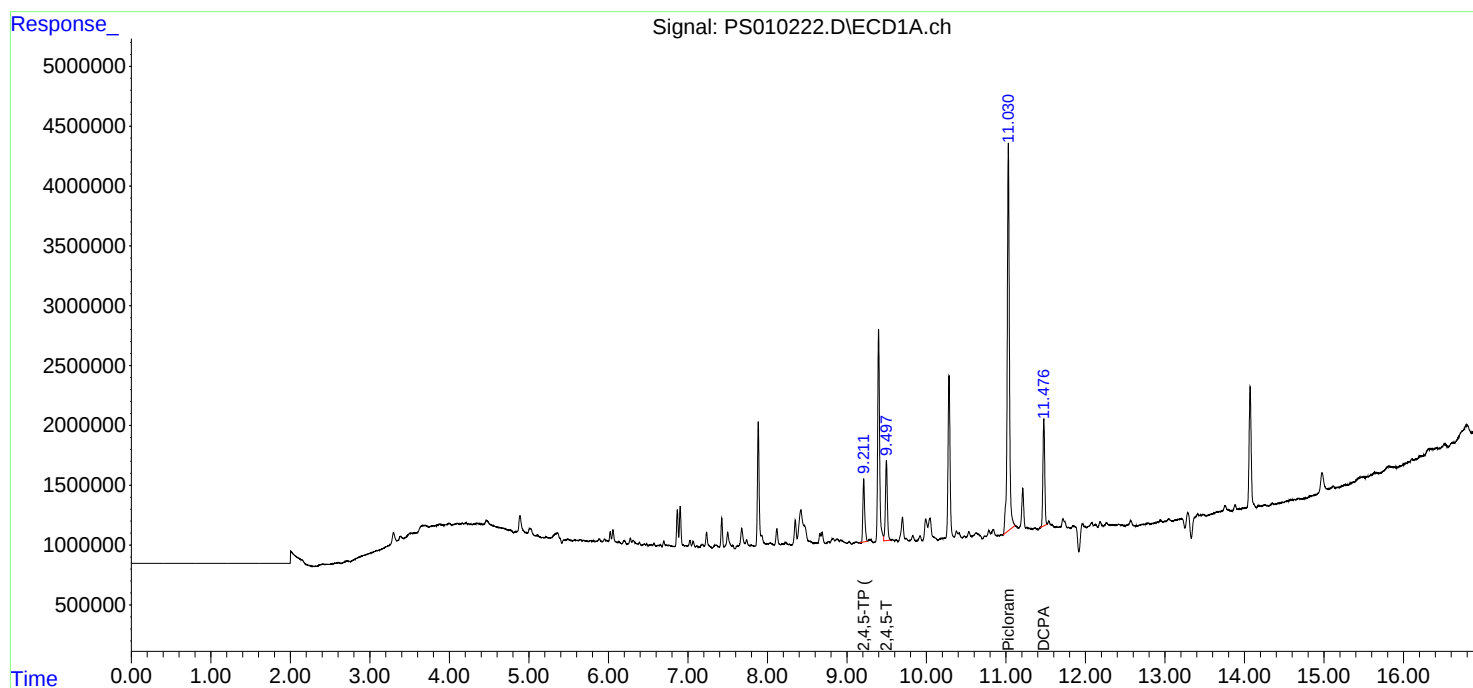
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

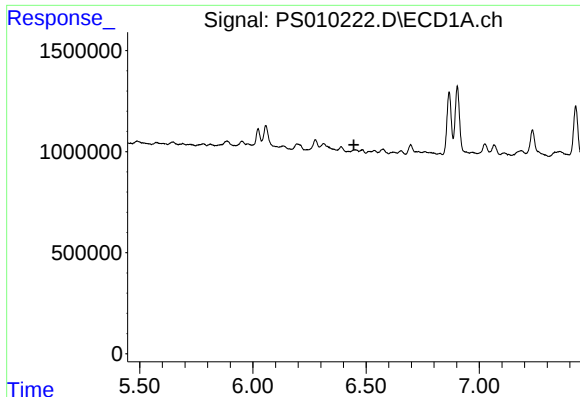
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
Data File : PS010222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 06:05
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:56:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

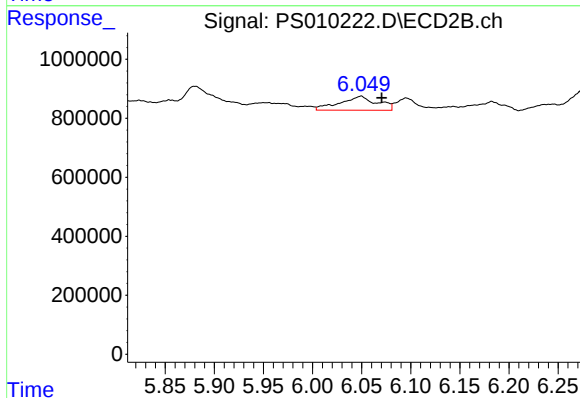




#2 3,5-DICHLOROBENZOIC ACID

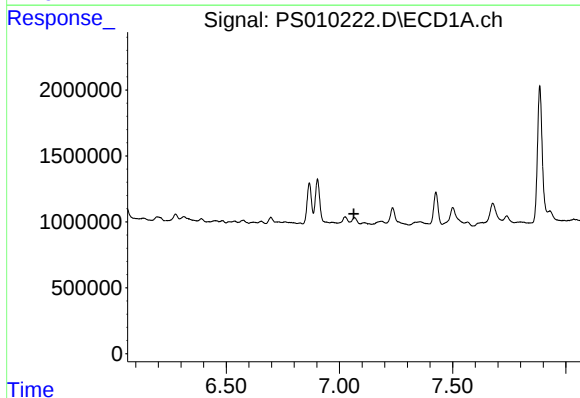
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



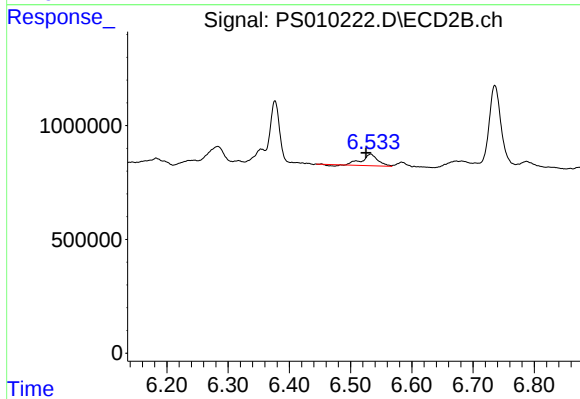
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.049 min
Delta R.T.: -0.022 min
Response: 1244450
Conc: 1.53 ng/ml



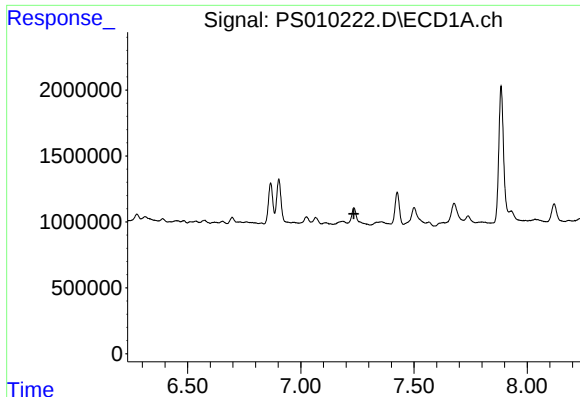
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

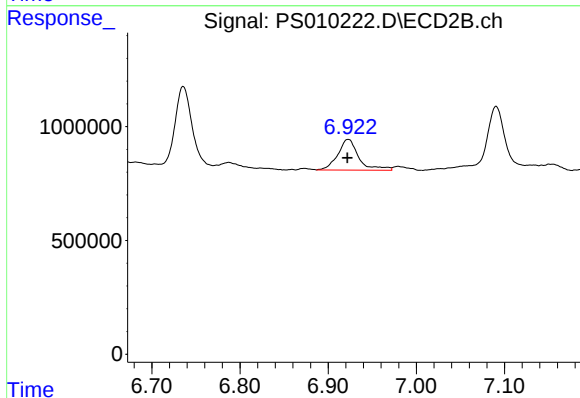
R.T.: 6.533 min
Delta R.T.: 0.008 min
Response: 895669
Conc: 2.70 ng/ml



#4 2,4-DCAA

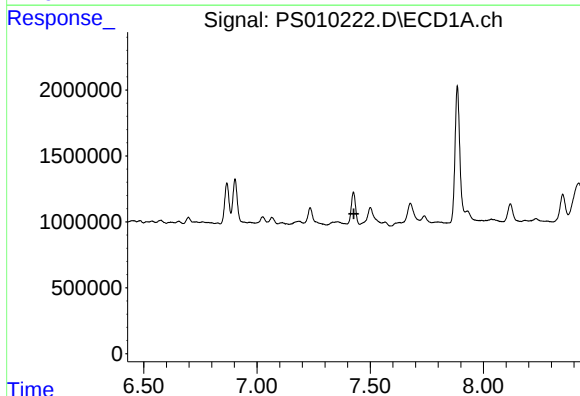
R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



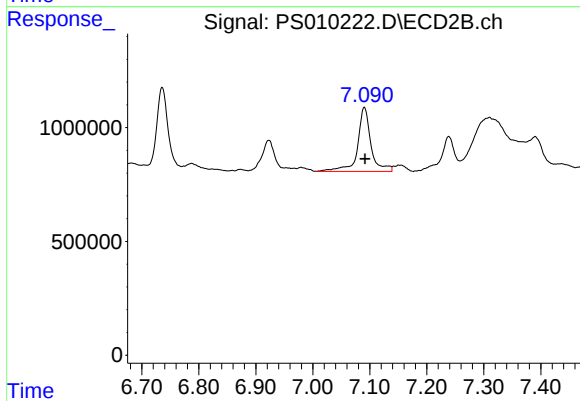
#4 2,4-DCAA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 2242878
Conc: 4.18 ng/ml



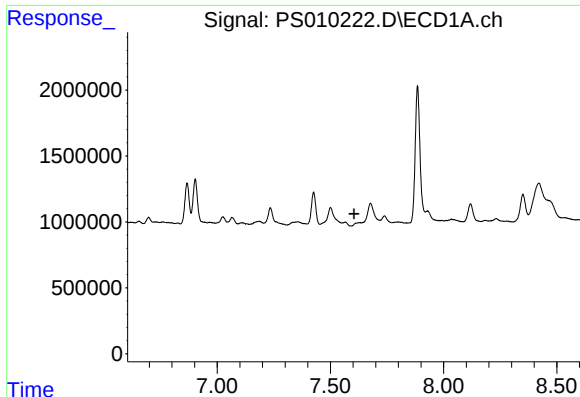
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.



#5 DICAMBA

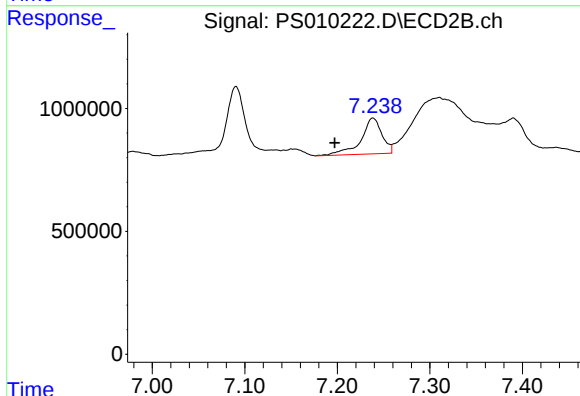
R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 4569383
Conc: 2.09 ng/ml



#6 MCP

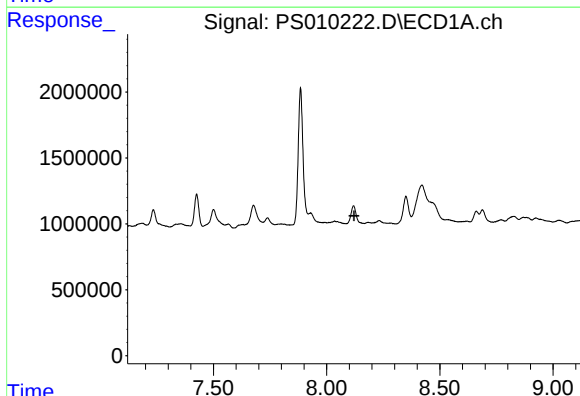
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



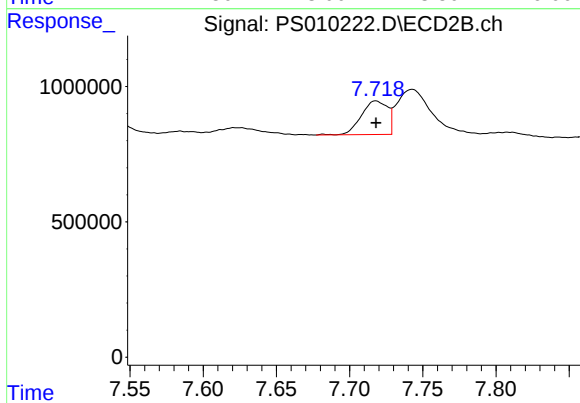
#6 MCP

R.T.: 7.239 min
Delta R.T.: 0.041 min
Response: 2294706
Conc: 1.25 ug/ml



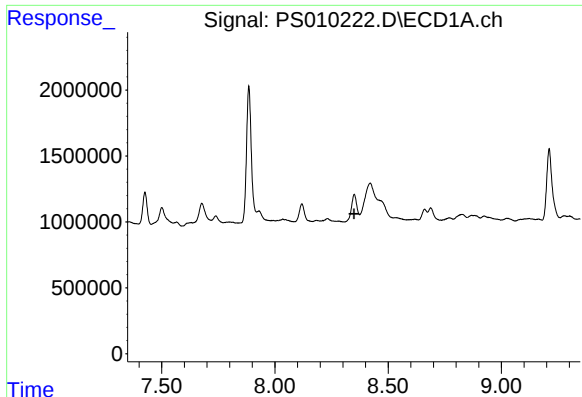
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

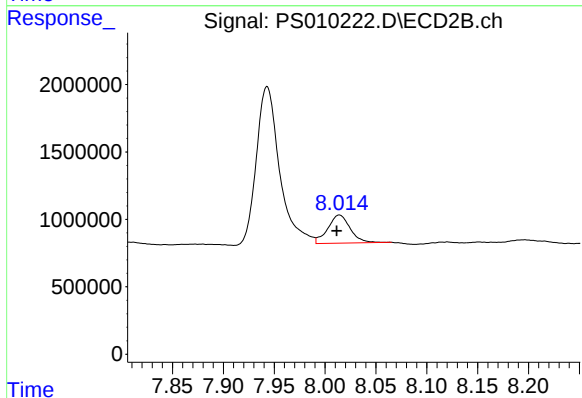
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 1555994
Conc: 2.76 ng/ml



#9 2,4-D

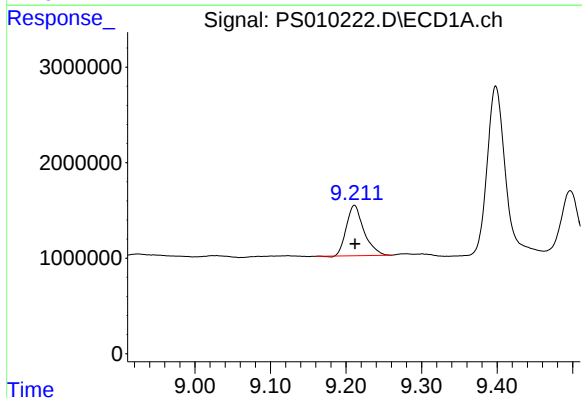
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



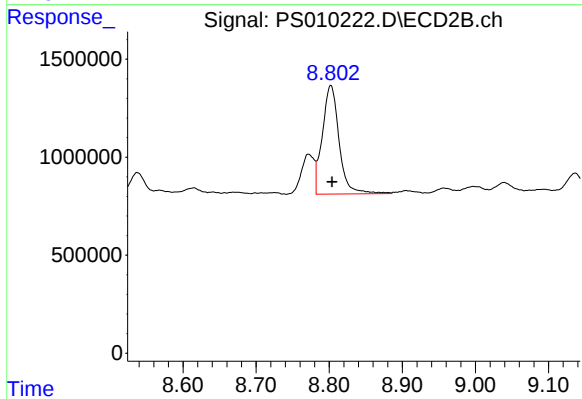
#9 2,4-D

R.T.: 8.014 min
Delta R.T.: 0.003 min
Response: 3207434
Conc: 4.63 ng/ml



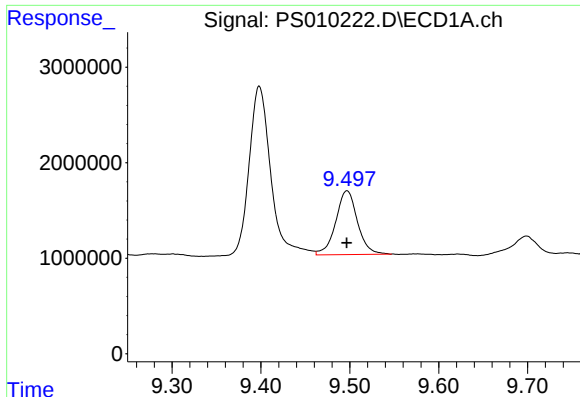
#11 2,4,5-TP (SILVEX)

R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 8500852
Conc: 2.31 ng/ml



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

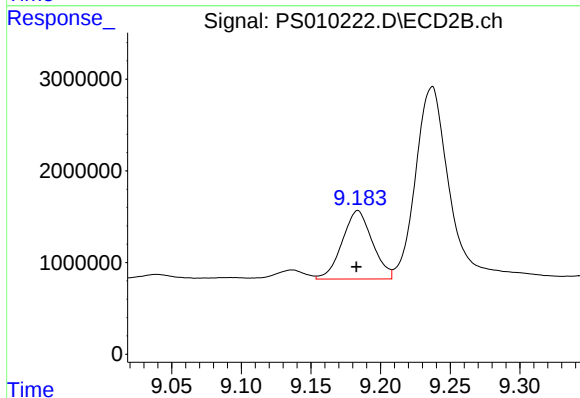
R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 8816818
Conc: 3.04 ng/ml



#12 2,4,5-T

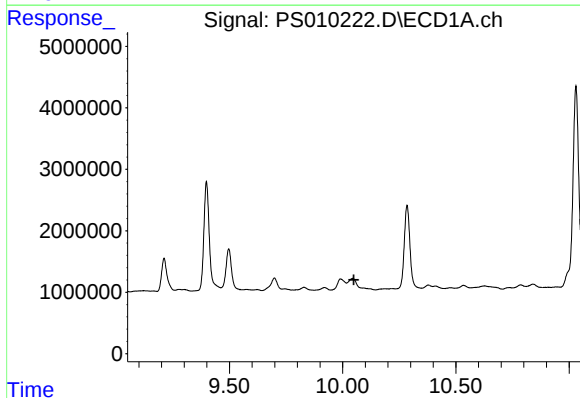
R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 11368684
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



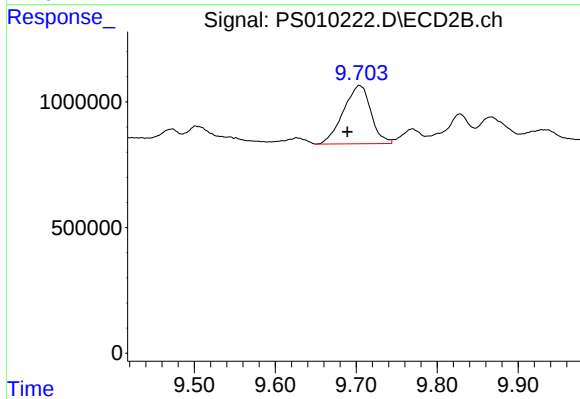
#12 2,4,5-T

R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 11239862
Conc: 3.87 ng/ml



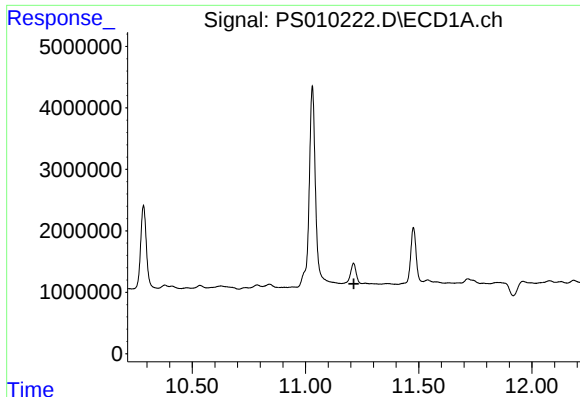
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#13 2,4-DB

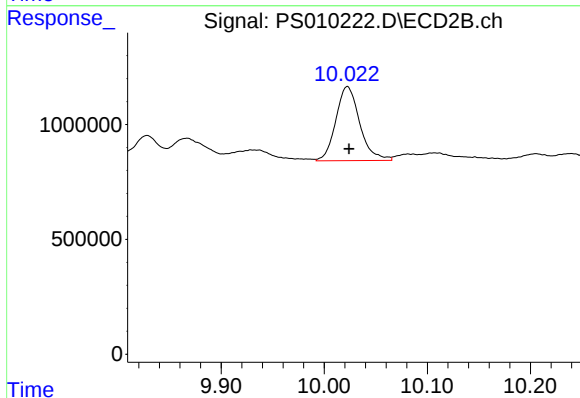
R.T.: 9.704 min
Delta R.T.: 0.015 min
Response: 5470954
Conc: 13.73 ng/ml



#14 DINOSEB

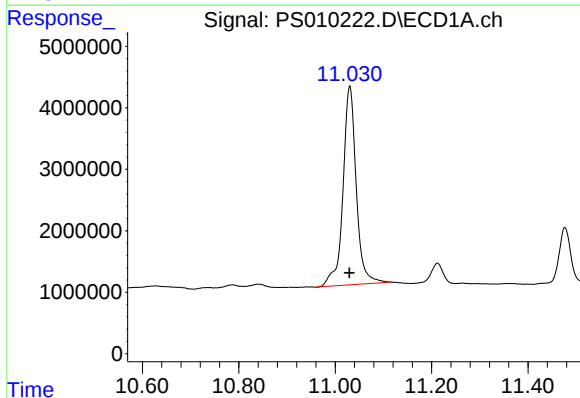
R.T.: 0.000 min
Exp R.T.: 11.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



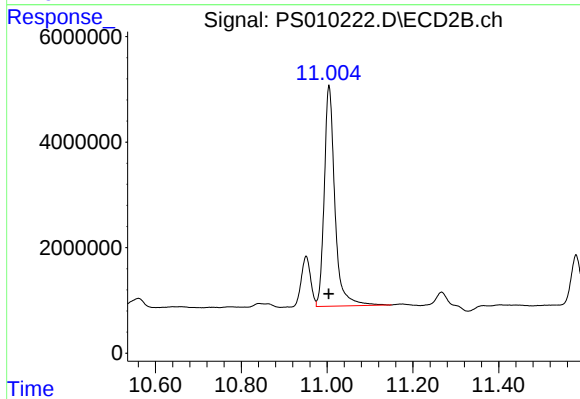
#14 DINOSEB

R.T.: 10.023 min
Delta R.T.: -0.002 min
Response: 5210902
Conc: 2.45 ng/ml



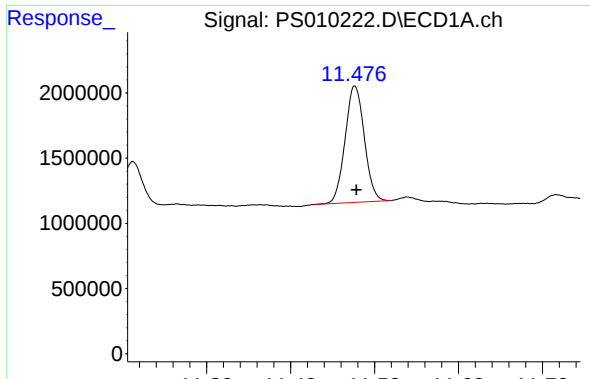
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.001 min
Response: 61754924
Conc: 13.47 ng/ml



#15 Picloram

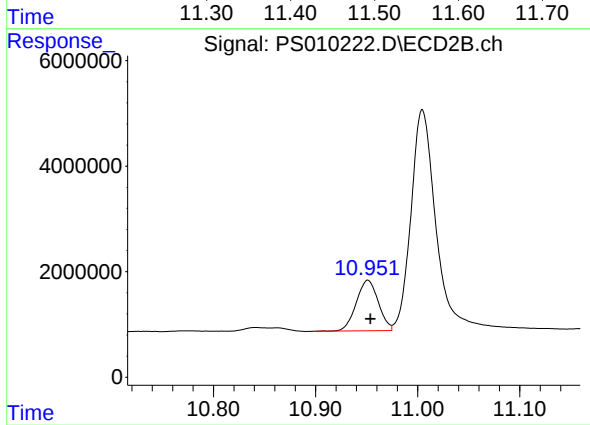
R.T.: 11.005 min
Delta R.T.: 0.000 min
Response: 71943749
Conc: 17.04 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: -0.002 min
Response: 14210186
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.002 min
Response: 14304880
Conc: 4.00 ng/ml