

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041421\
 Data File : PS014640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 08:05
 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: Apr 14 12:43:28 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
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System Monitoring Compounds

Target Compounds							
2) T	3,5-DICHL...	6.423	0.000	5067659	0	2.446	N.D. #
3) T	4-Nitroph...	0.000	6.521	0	3255756	N.D.	11.532
5) T	DICAMBA	7.345	7.049	10691187	3750355	1.837	1.854
6) T	MCP	0.000	7.113f	0	2022374	N.D.	1.201
7) T	MCPA	7.609f	0.000	2891607	0	<MDL	N.D. #
8) T	DICHLORPROP	8.033	0.000	3755266	0	2.684	N.D. #
9) T	2,4-D	8.269	7.979	8319053	1674694	5.232	3.012 #
10) T	Pentachlo...	8.566	8.394	17652702	6463862	<MDL	<MDL #
11) T	2,4,5-TP ...	9.111	8.755	15852335	6584110	1.936	2.410
12) T	2,4,5-T	9.400	9.140	27957385	8084166	3.399	3.091
13) T	2,4-DB	9.949	0.000	26616355	0	17.491	N.D. #
14) T	DINOSEB	11.096	9.970	19359297	5297255	3.004	2.751
15) T	Picloram	10.926	10.960	310.4E6	115.5E6	27.744	30.798
16) T	DCPA	11.361	10.897	29982917	12493765	2.433	3.077 #

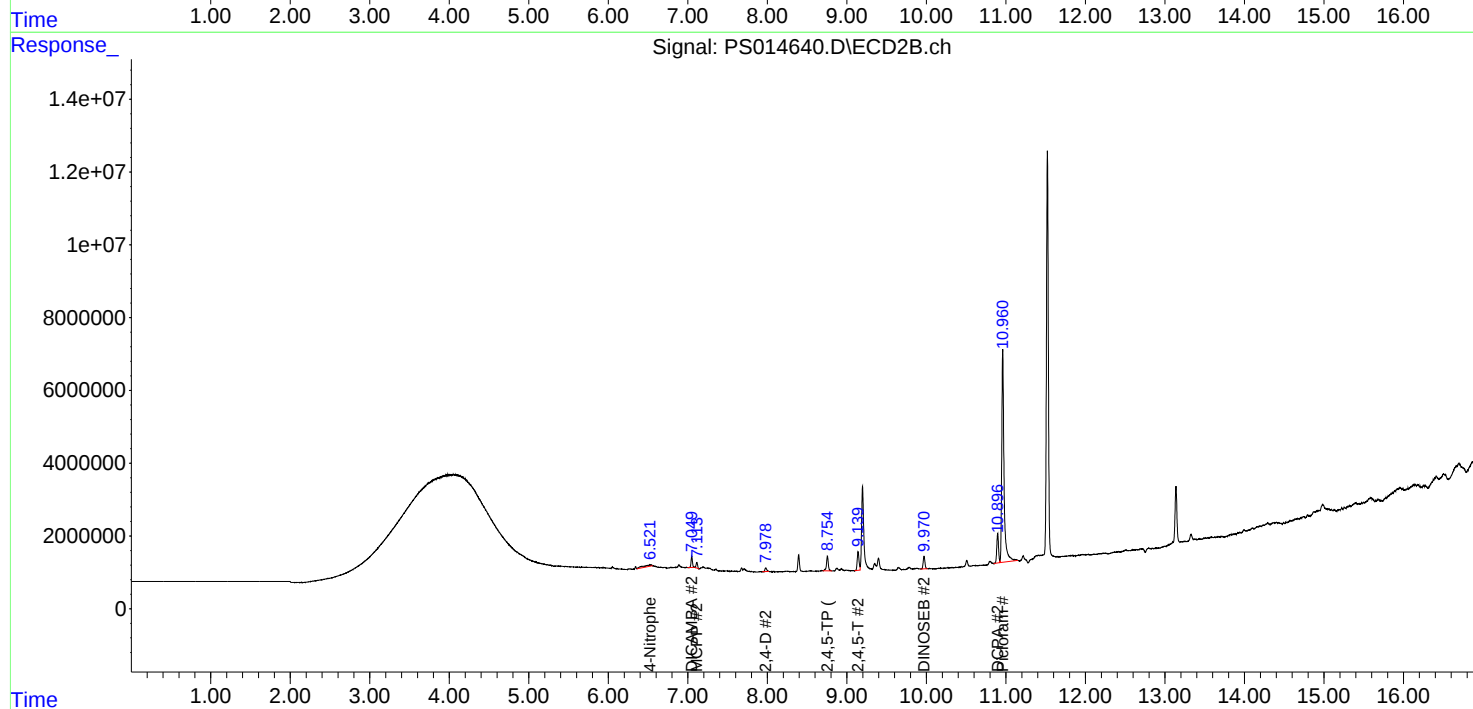
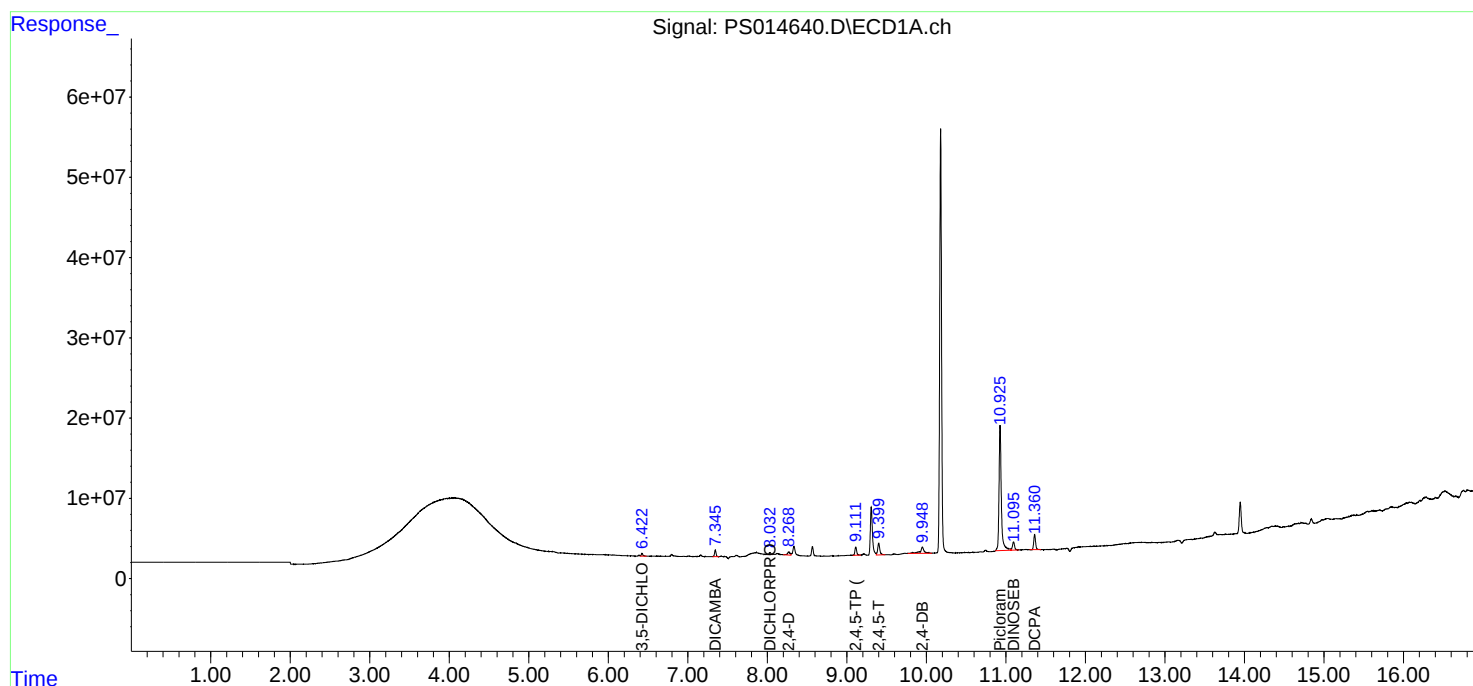
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

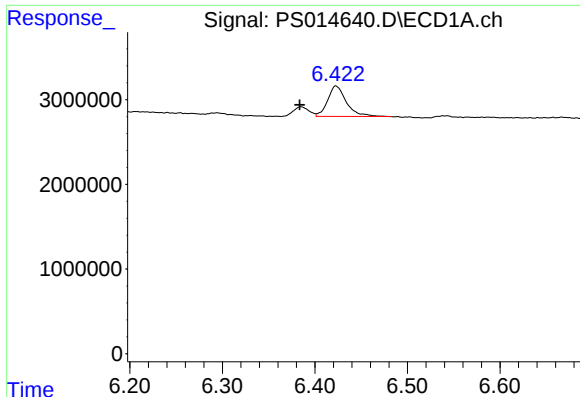
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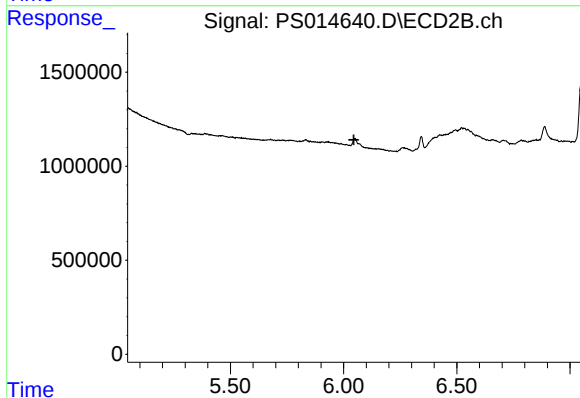




#2 3,5-DICHLOROBENZOIC ACID

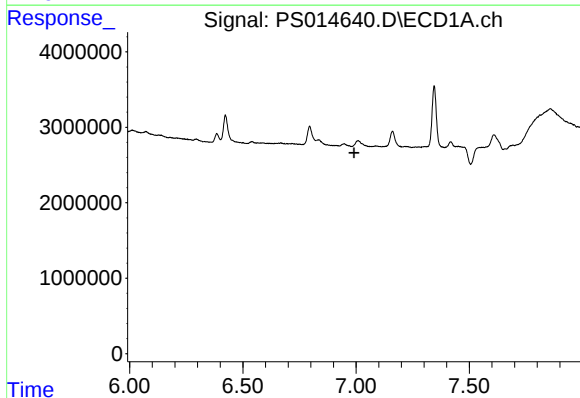
R.T.: 6.423 min
Delta R.T.: 0.039 min
Response: 5067659
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



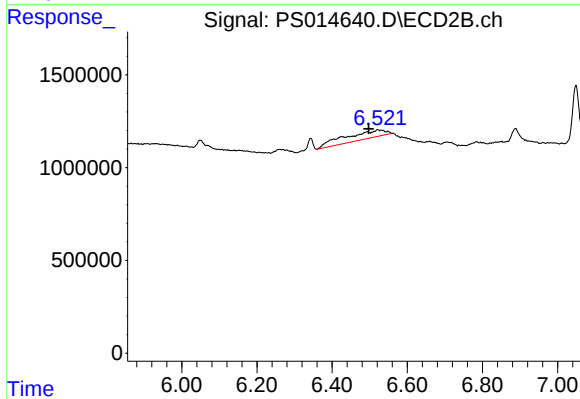
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



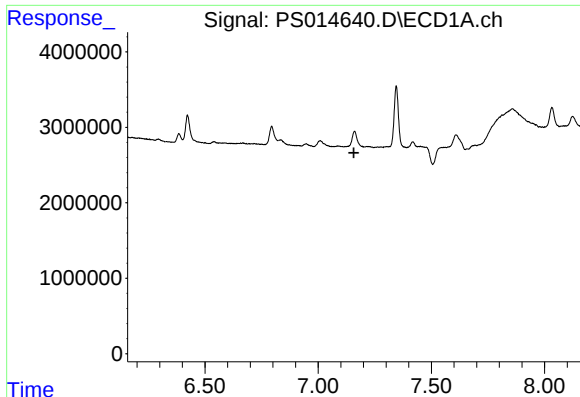
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

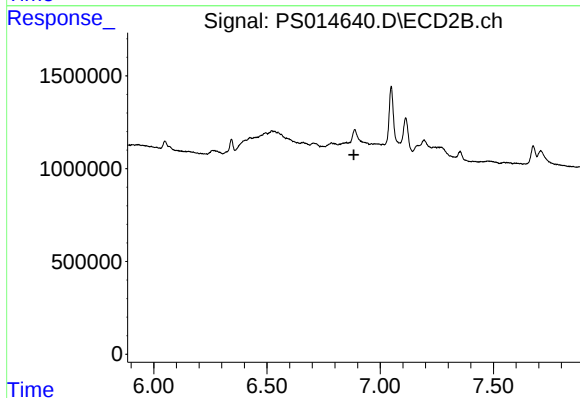
R.T.: 6.521 min
Delta R.T.: 0.024 min
Response: 3255756
Conc: 11.53 ng/ml



#4 2,4-DCAA

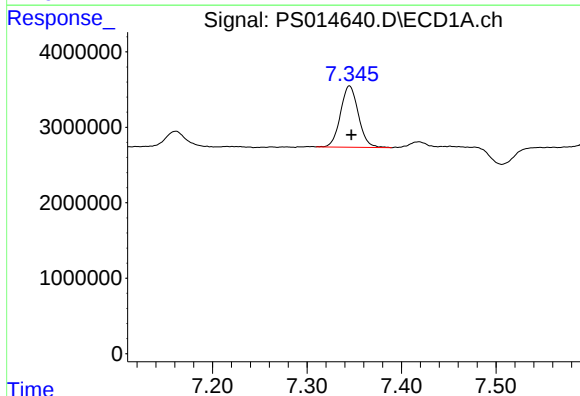
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



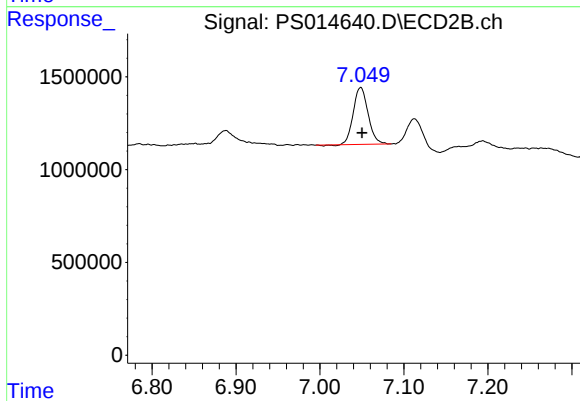
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.



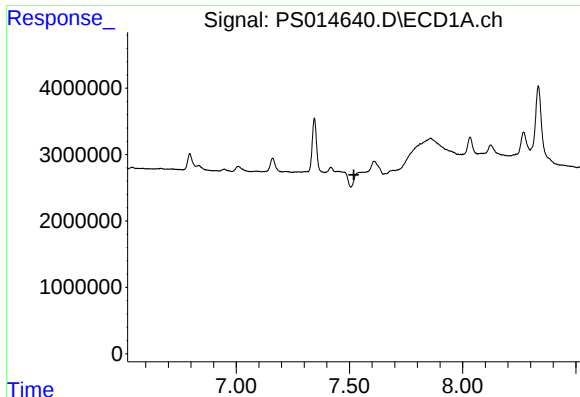
#5 DICAMBA

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 10691187
Conc: 1.84 ng/ml



#5 DICAMBA

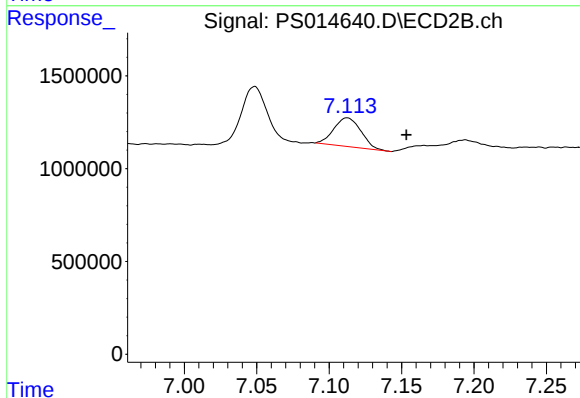
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 3750355
Conc: 1.85 ng/ml



#6 MCP

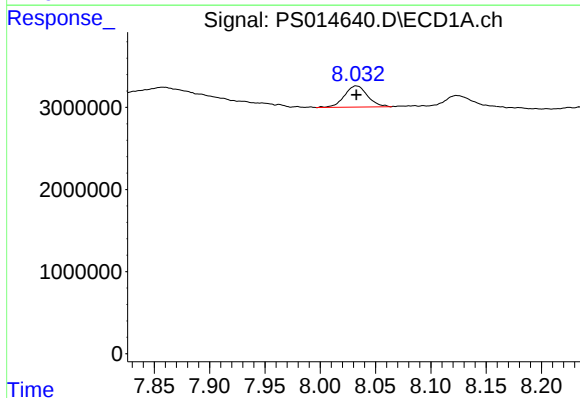
R.T.: 0.000 min
Exp R.T.: 7.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



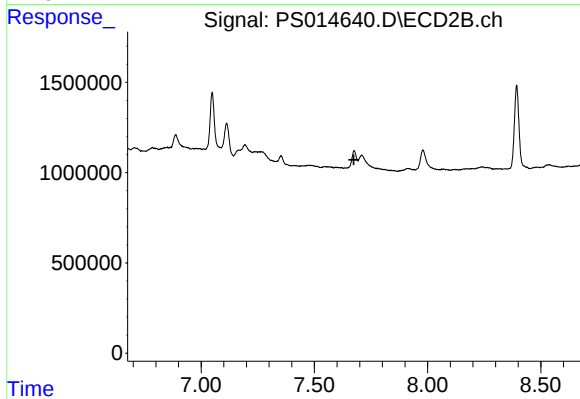
#6 MCP

R.T.: 7.113 min
Delta R.T.: -0.041 min
Response: 2022374
Conc: 1.20 ug/ml



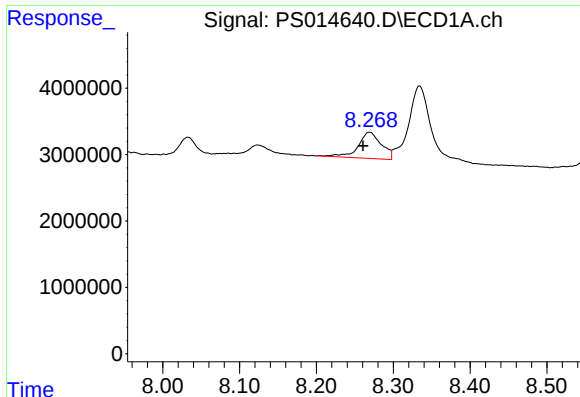
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 3755266
Conc: 2.68 ng/ml



#8 DICHLORPROP

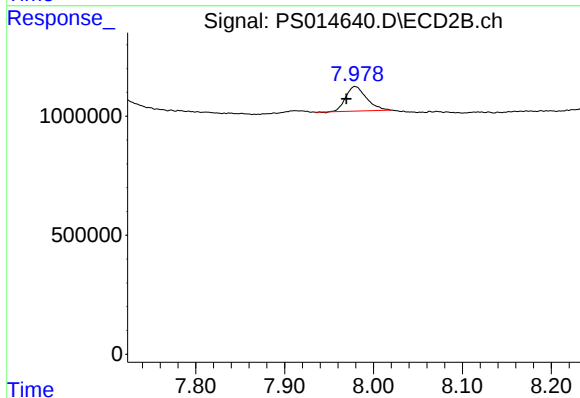
R.T.: 0.000 min
Exp R.T.: 7.675 min
Response: 0
Conc: N.D.



#9 2,4-D

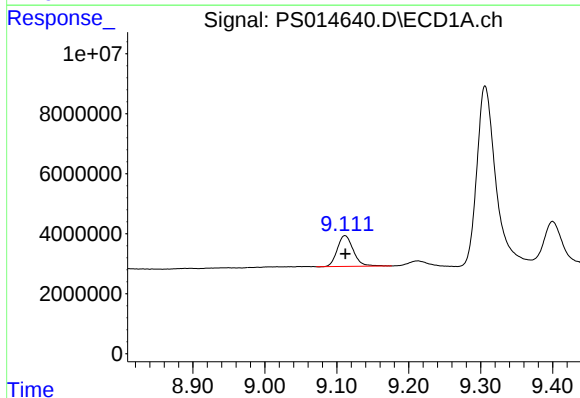
R.T.: 8.269 min
Delta R.T.: 0.008 min
Response: 8319053
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



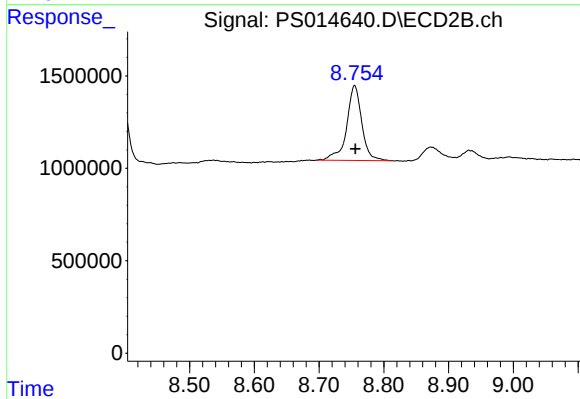
#9 2,4-D

R.T.: 7.979 min
Delta R.T.: 0.009 min
Response: 1674694
Conc: 3.01 ng/ml



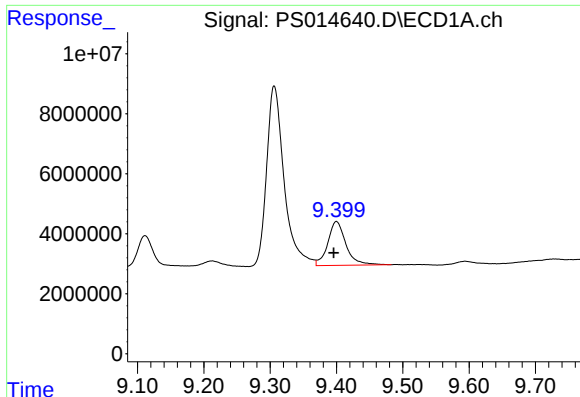
#11 2,4,5-TP (SILVEX)

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 15852335
Conc: 1.94 ng/ml



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

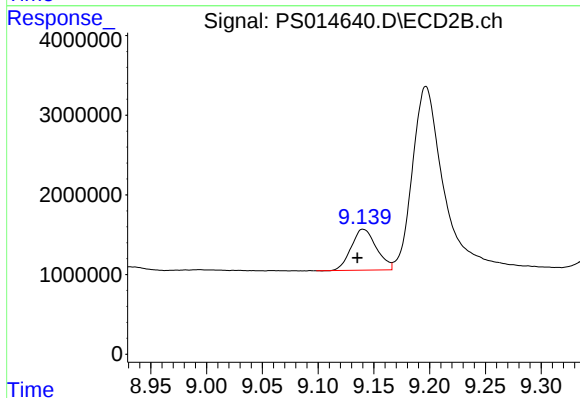
R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 6584110
Conc: 2.41 ng/ml



#12 2,4,5-T

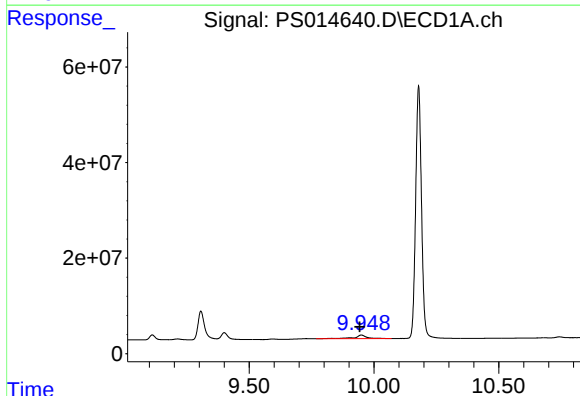
R.T.: 9.400 min
Delta R.T.: 0.004 min
Response: 27957385
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



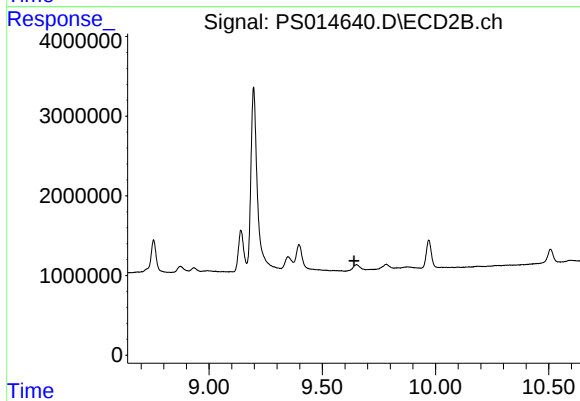
#12 2,4,5-T

R.T.: 9.140 min
Delta R.T.: 0.005 min
Response: 8084166
Conc: 3.09 ng/ml



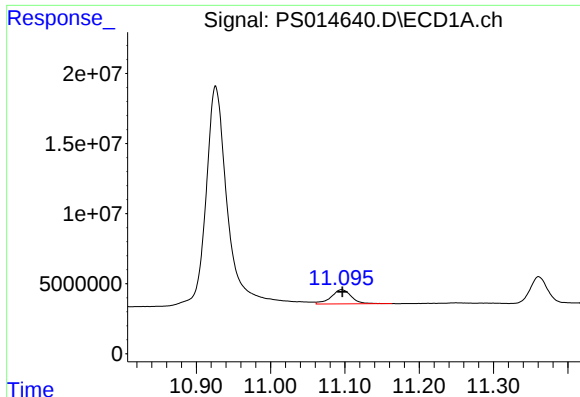
#13 2,4-DB

R.T.: 9.949 min
Delta R.T.: 0.006 min
Response: 26616355
Conc: 17.49 ng/ml



#13 2,4-DB

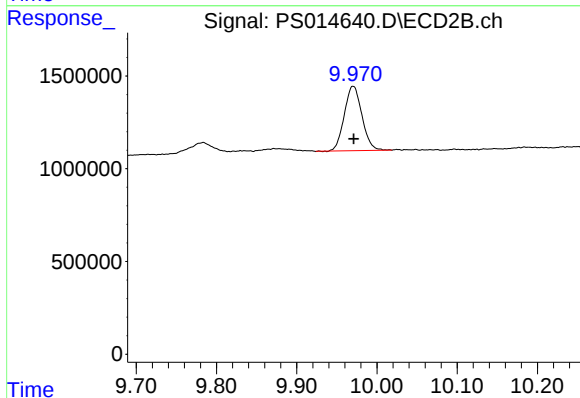
R.T.: 0.000 min
Exp R.T. : 9.640 min
Response: 0
Conc: N.D.



#14 DINOSEB

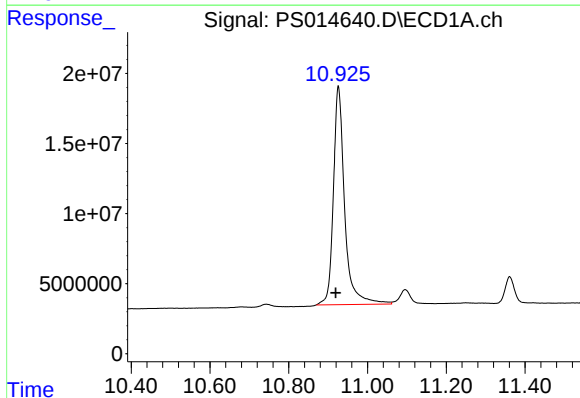
R.T.: 11.096 min
Delta R.T.: -0.001 min
Response: 19359297
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



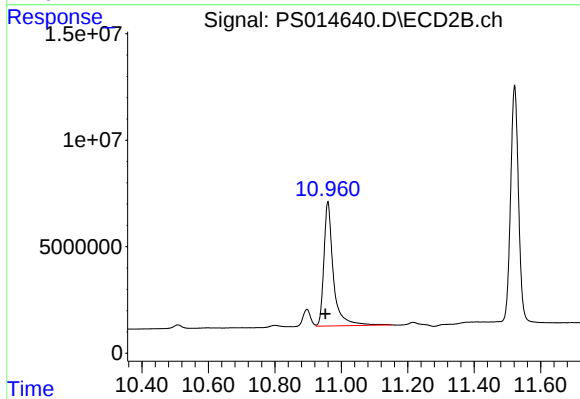
#14 DINOSEB

R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 5297255
Conc: 2.75 ng/ml



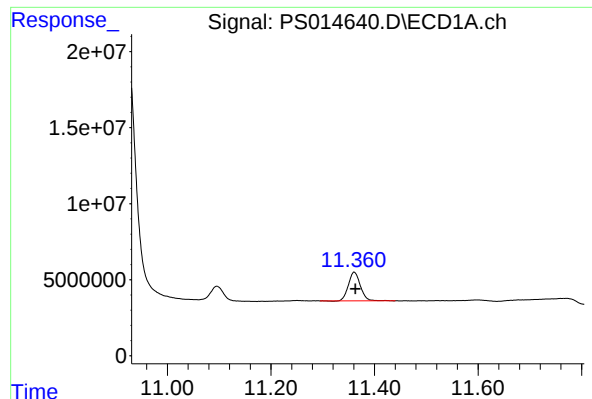
#15 Picloram

R.T.: 10.926 min
Delta R.T.: 0.007 min
Response: 310407008
Conc: 27.74 ng/ml



#15 Picloram

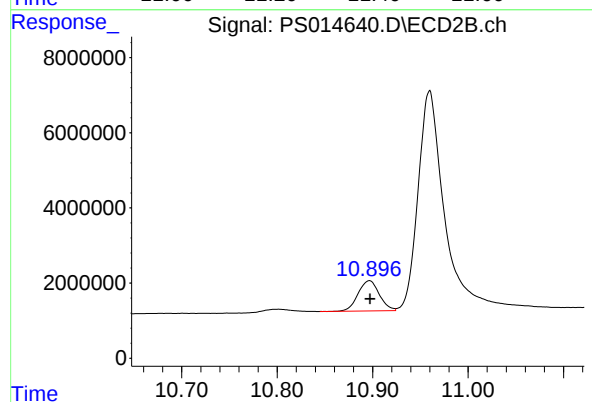
R.T.: 10.960 min
Delta R.T.: 0.007 min
Response: 115490407
Conc: 30.80 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 29982917
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 12493765
Conc: 3.08 ng/ml