

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 18:09
 Operator : DD\AJ
 Sample : PB134956BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:33:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 05 11:52:31 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	7.205	6.903	524.6E6	231.1E6	521.003	607.442
Target Compounds							
1) T	Dalapon	2.990	2.585	41583645	60133982	35.424	114.078 #
2) T	3,5-DICHL...	6.353f	6.086	3361212	48909737	2.431	84.964 #
3) T	4-Nitroph...	6.978f	6.493	11166809	2791877	21.499	11.386 #
5) T	DICAMBA	7.380	7.076	7973319	2275186	1.996	1.407 #
6) T	MCP	7.555	7.176	9141016	1822365	3.099	1.375 #
7) T	MCPA	7.681	7.359	18576266	17366411	4.285	8.820 #
8) T	DICHLORPROP	0.000	7.737f	0	5626995	N.D.	13.753
9) T	2,4-D	8.271f	0.000	7889893	0	7.454	N.D. #
10) T	Pentachlo...	8.676f	8.398	31371973	3395036	2.138	<MDL #
11) T	2,4,5-TP ...	0.000	8.746	0	51083559	N.D.	23.015
12) T	2,4,5-T	9.473	0.000	9537489	0	1.591	N.D. #
13) T	2,4-DB	9.974	9.677	5760955	4086891	5.447	14.264 #
14) T	DINOSEB	11.131	10.004	48725467	6097203	10.534	3.874 #
15) T	Picloram	10.995	10.989	23831598	5363839	2.986	1.625 #
16) T	DCPA	11.498f	10.917	-7360379	8085357	N.D.	2.409

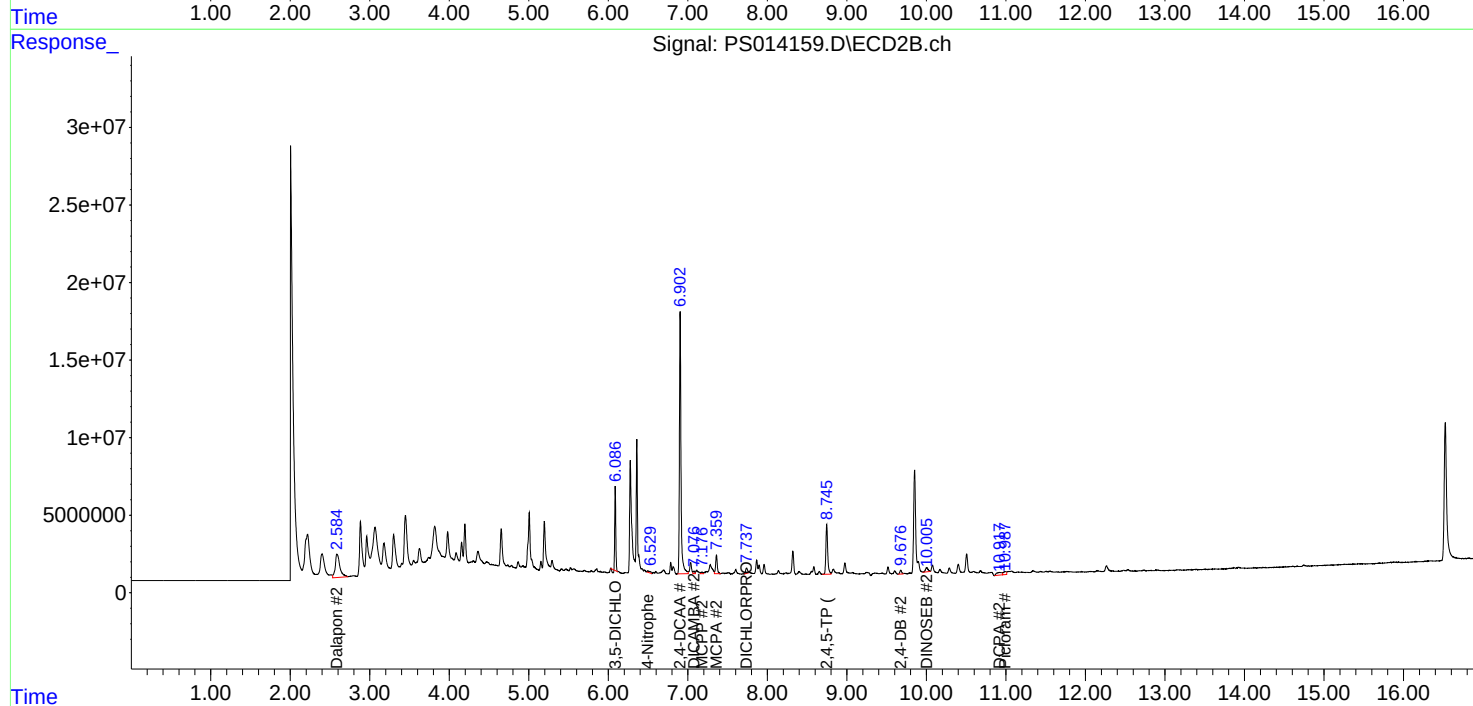
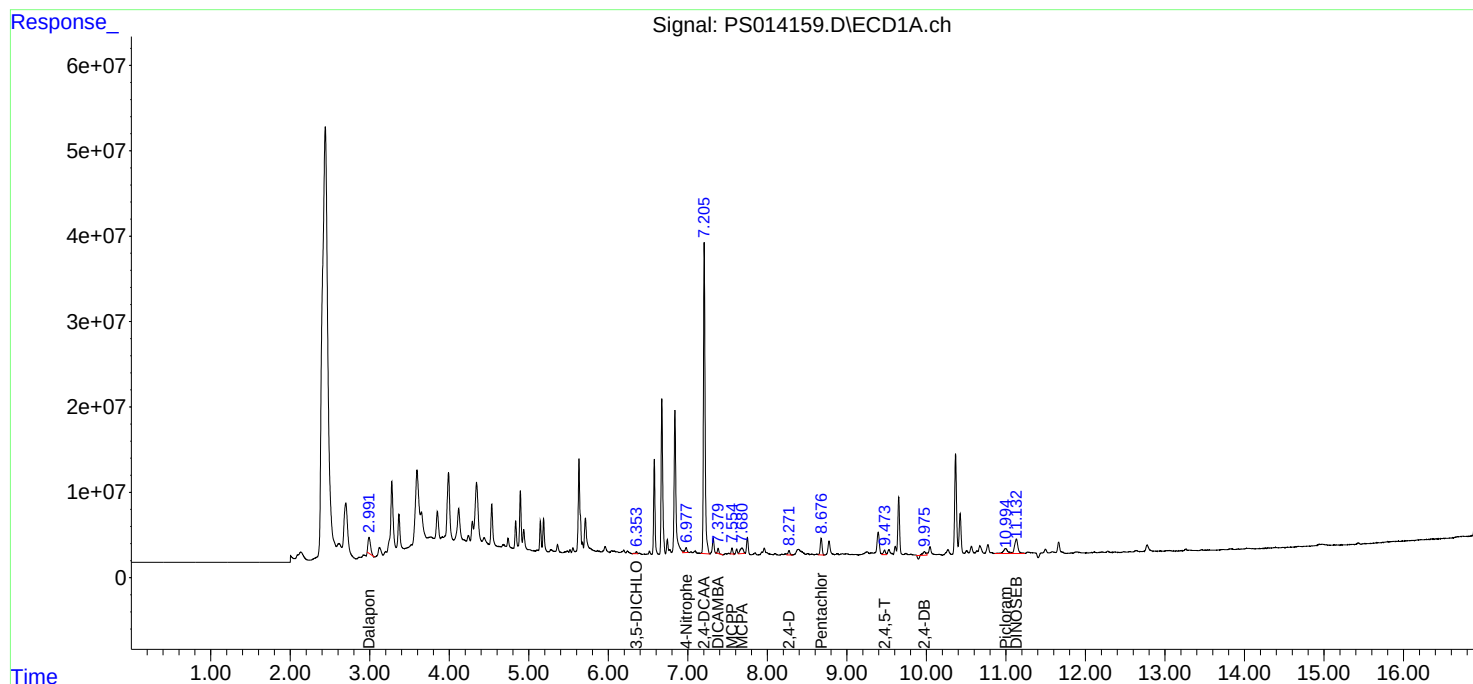
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

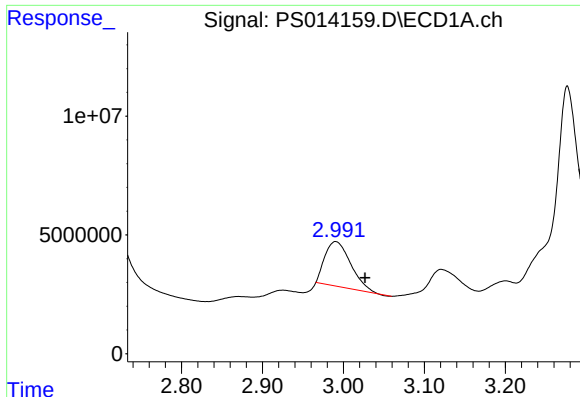
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
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Acq On : 05 Mar 2021 18:09
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Quant Time: Mar 06 00:33:42 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

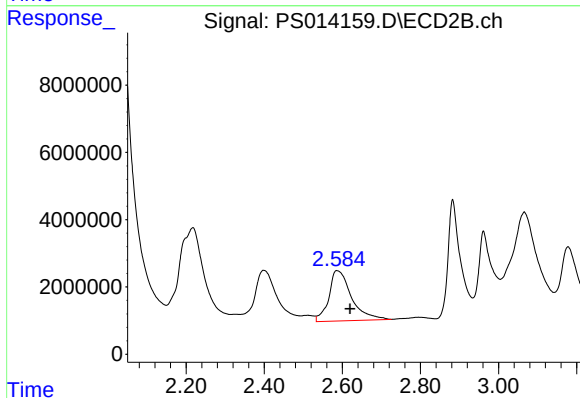




#1 Dalapon

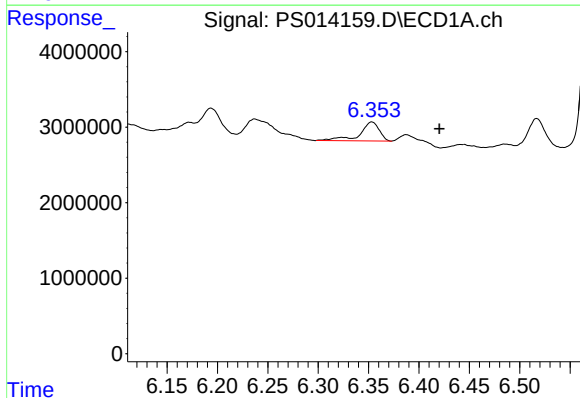
R.T.: 2.990 min
Delta R.T.: -0.037 min
Response: 41583645
Conc: 35.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



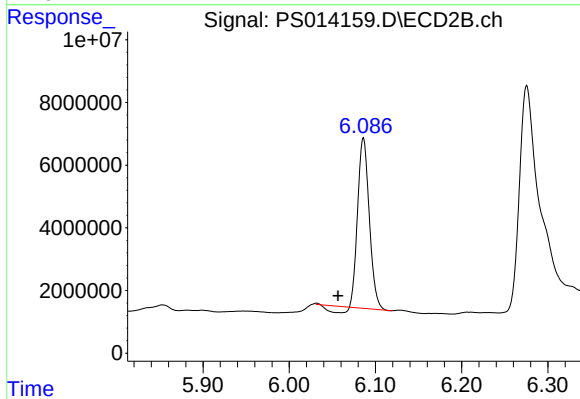
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.034 min
Response: 60133982
Conc: 114.08 ng/ml



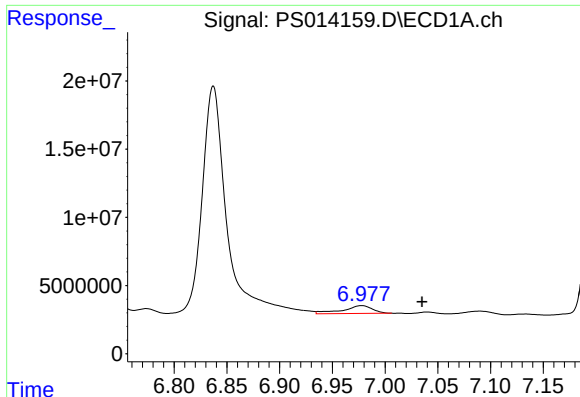
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.067 min
Response: 3361212
Conc: 2.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

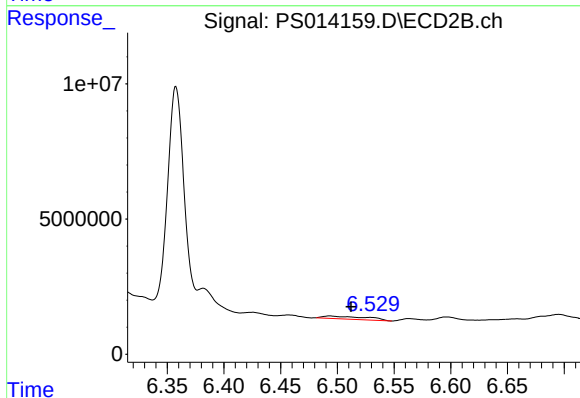
R.T.: 6.086 min
Delta R.T.: 0.029 min
Response: 48909737
Conc: 84.96 ng/ml



#3 4-Nitrophenol

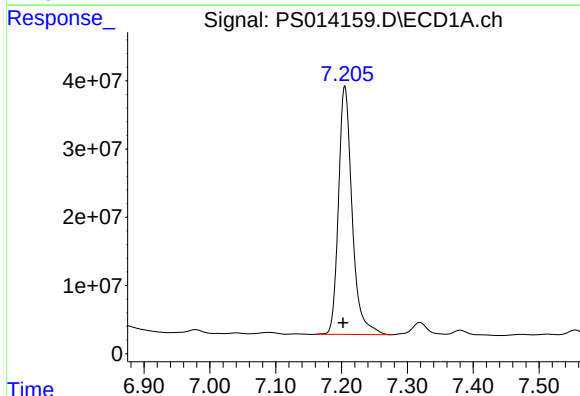
R.T.: 6.978 min
Delta R.T.: -0.058 min
Response: 11166809
Conc: 21.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



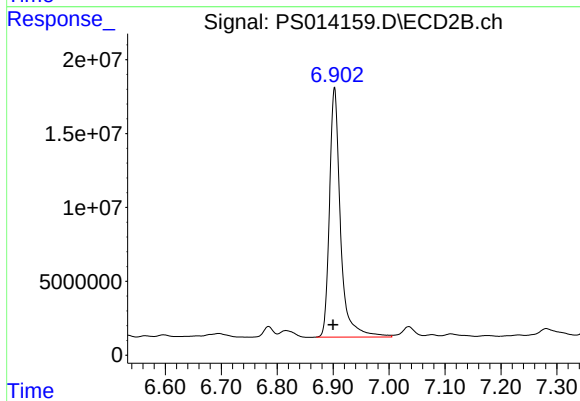
#3 4-Nitrophenol

R.T.: 6.493 min
Delta R.T.: -0.019 min
Response: 2791877
Conc: 11.39 ng/ml



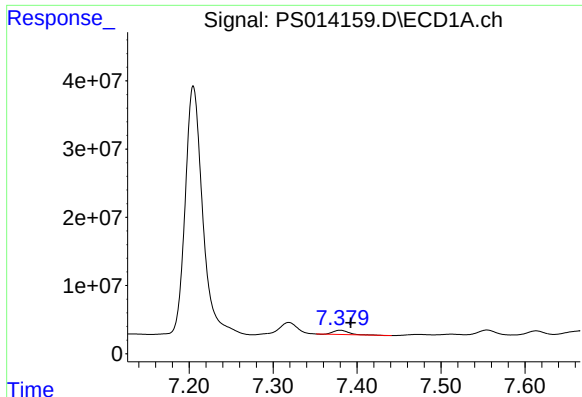
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.003 min
Response: 524636952
Conc: 521.00 ng/ml



#4 2,4-DCAA

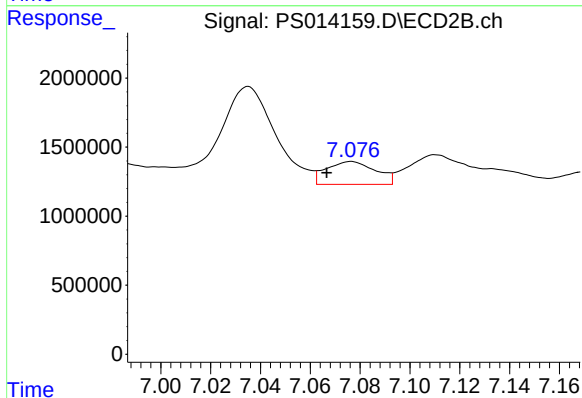
R.T.: 6.903 min
Delta R.T.: 0.003 min
Response: 231099722
Conc: 607.44 ng/ml



#5 DICAMBA

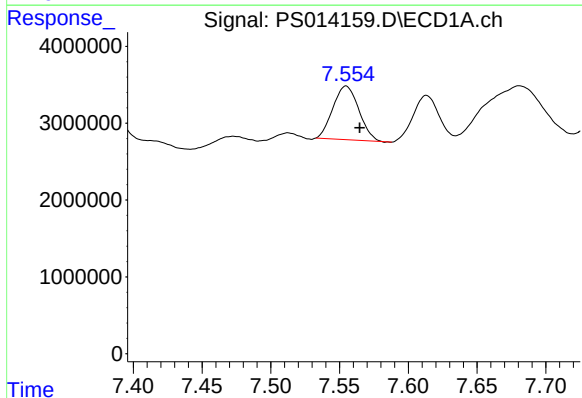
R.T.: 7.380 min
Delta R.T.: -0.013 min
Response: 7973319
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



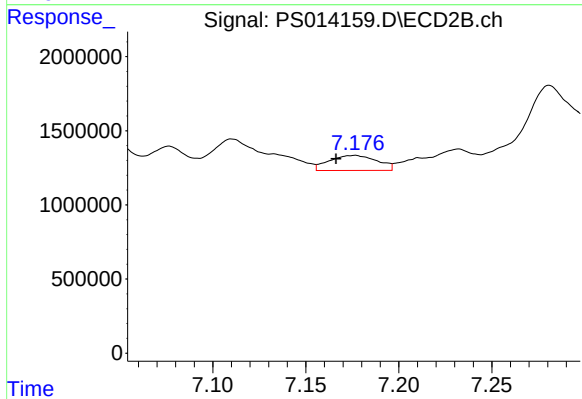
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.010 min
Response: 2275186
Conc: 1.41 ng/ml



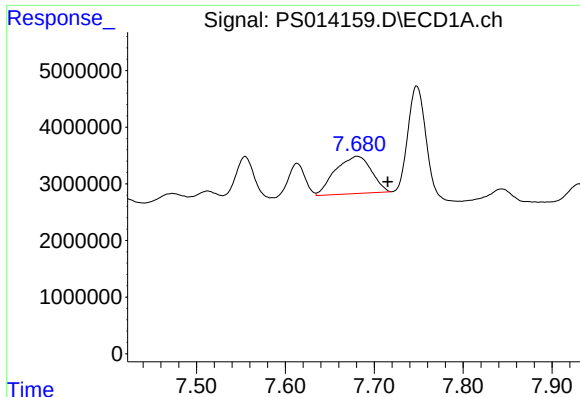
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.010 min
Response: 9141016
Conc: 3.10 ug/ml



#6 MCP

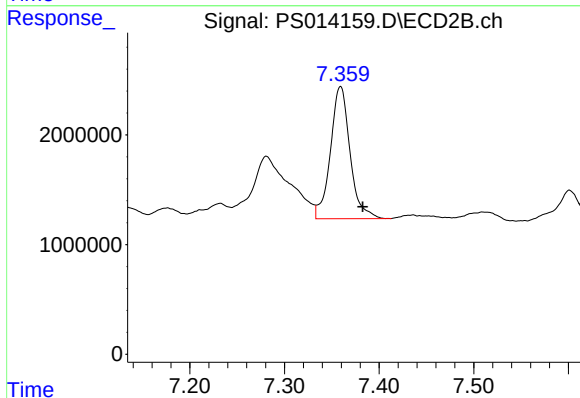
R.T.: 7.176 min
Delta R.T.: 0.009 min
Response: 1822365
Conc: 1.37 ug/ml



#7 MCPA

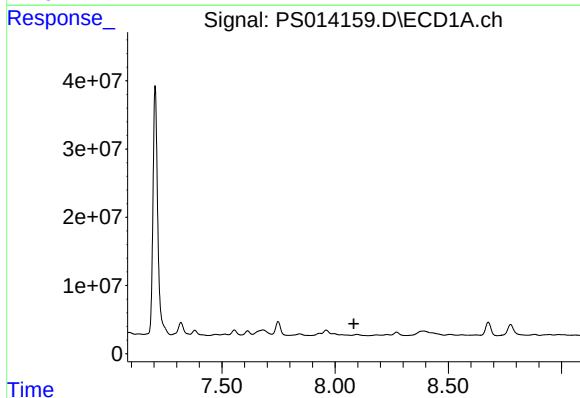
R.T.: 7.681 min
Delta R.T.: -0.034 min
Response: 18576266
Conc: 4.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



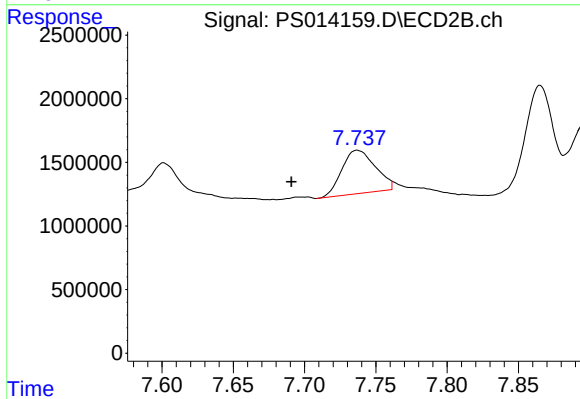
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.024 min
Response: 17366411
Conc: 8.82 ug/ml



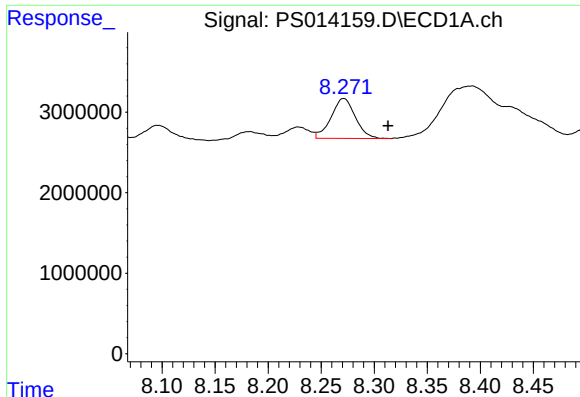
#8 DICHLORPROP

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



#8 DICHLORPROP

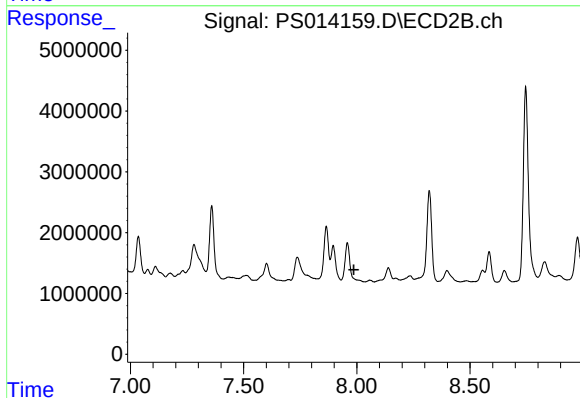
R.T.: 7.737 min
Delta R.T.: 0.046 min
Response: 5626995
Conc: 13.75 ng/ml



#9 2,4-D

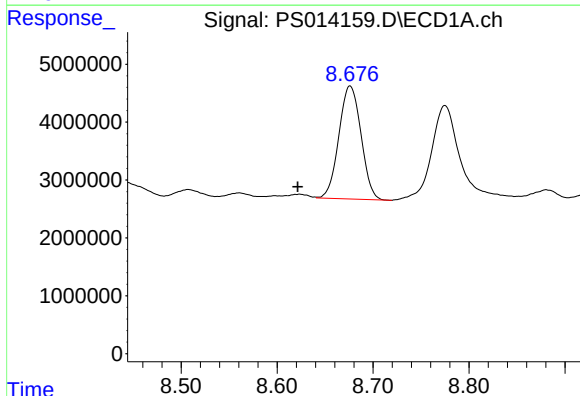
R.T.: 8.271 min
Delta R.T.: -0.042 min
Response: 7889893
Conc: 7.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



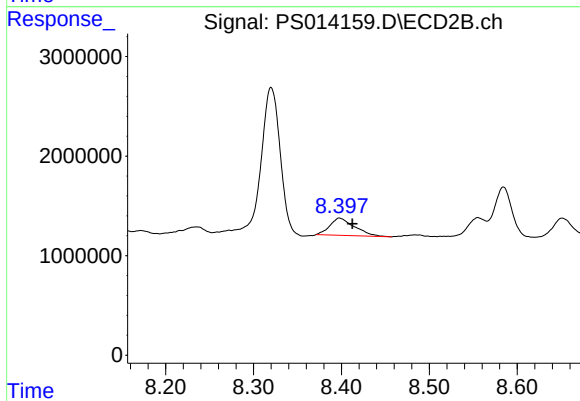
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.987 min
Response: 0
Conc: N.D.



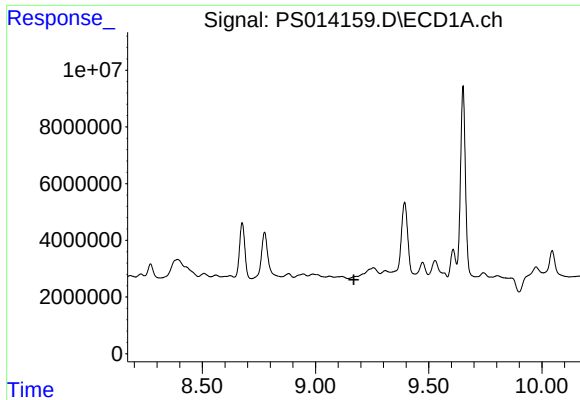
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.054 min
Response: 31371973
Conc: 2.14 ng/ml



#10 Pentachlorophenol

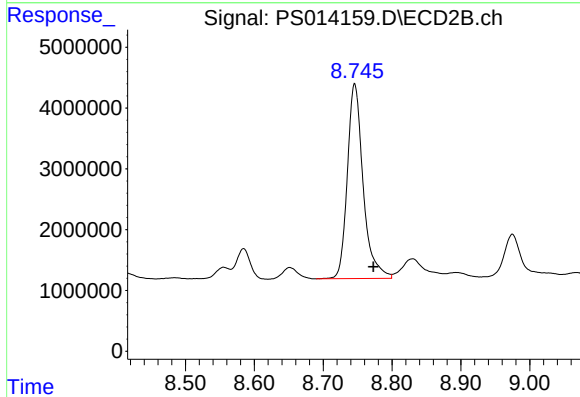
R.T.: 8.398 min
Delta R.T.: -0.014 min
Response: 3395036
Conc: N.D.



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

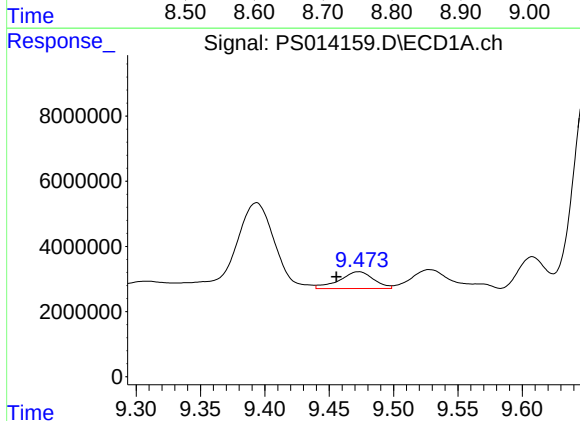
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



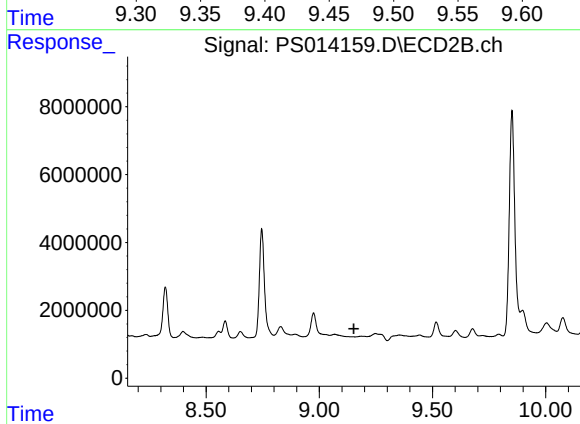
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: -0.027 min
Response: 51083559
Conc: 23.02 ng/ml



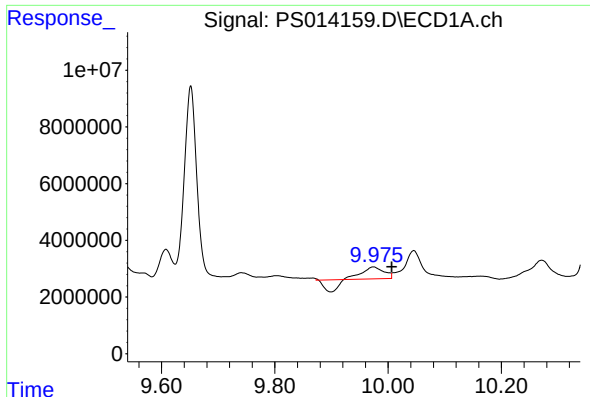
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.017 min
Response: 9537489
Conc: 1.59 ng/ml



#12 2,4,5-T

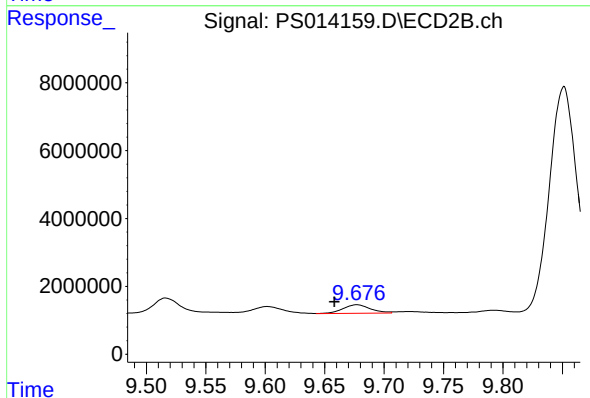
R.T.: 0.000 min
Exp R.T.: 9.152 min
Response: 0
Conc: N.D.



#13 2,4-DB

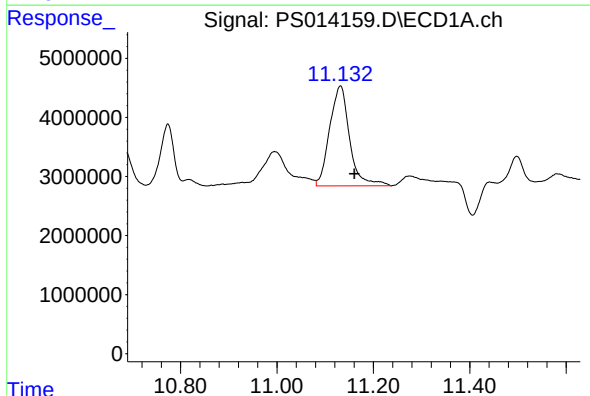
R.T.: 9.974 min
Delta R.T.: -0.033 min
Response: 5760955
Conc: 5.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



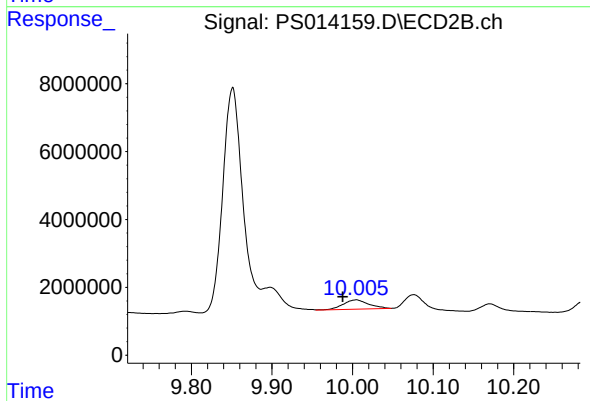
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.019 min
Response: 4086891
Conc: 14.26 ng/ml



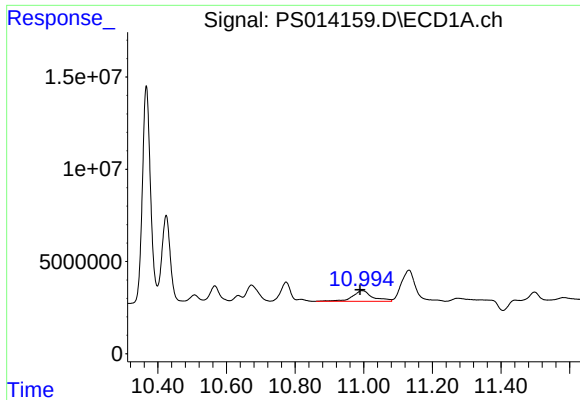
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: -0.029 min
Response: 48725467
Conc: 10.53 ng/ml



#14 DINOSEB

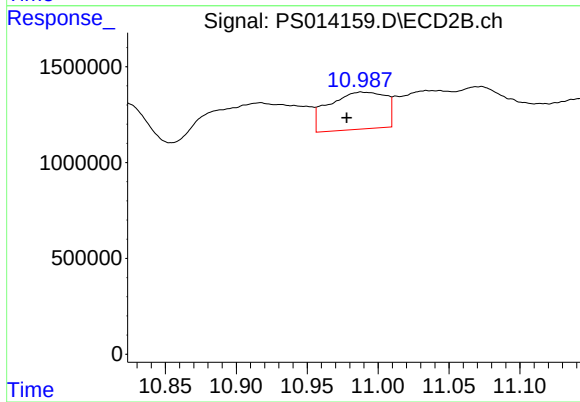
R.T.: 10.004 min
Delta R.T.: 0.016 min
Response: 6097203
Conc: 3.87 ng/ml



#15 Picloram

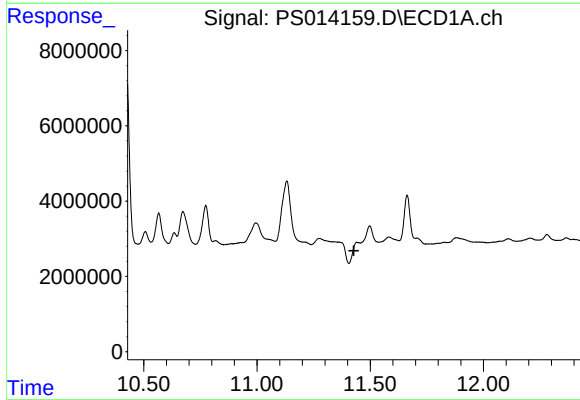
R.T.: 10.995 min
Delta R.T.: 0.006 min
Response: 23831598
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



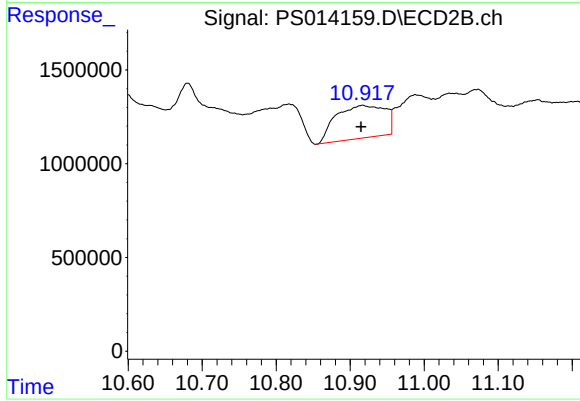
#15 Picloram

R.T.: 10.989 min
Delta R.T.: 0.011 min
Response: 5363839
Conc: 1.62 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.070 min
Response: -7360379
Conc: N.D.



#16 DCPA

R.T.: 10.917 min
Delta R.T.: 0.002 min
Response: 8085357
Conc: 2.41 ng/ml