

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2020 01:05
 Operator : DD\AJ
 Sample : L4222-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-02-102920

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 06:09:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.210	6.914	410.9E6	209.7E6	459.077	522.707
Target Compounds							
1) T	Dalapon	2.992	2.591	63950601	123.4E6	62.908	234.645 #
2) T	3,5-DICHL...	0.000	6.096	0	72957361	N.D.	115.787
3) T	4-Nitroph...	7.094	0.000	6863807	0	16.412	N.D. #
5) T	DICAMBA	7.386	7.046	10429002	9272806	2.929	5.449 #
6) T	MCPD	7.617	0.000	9423924	0	3.539	N.D. #
7) T	MCPA	7.706	0.000	46455882	0	12.132	N.D. #
8) T	DICHLORPROP	0.000	7.741	0	8137576	N.D.	17.715
9) T	2,4-D	8.388	0.000	65806889	0	63.778	N.D. #
10) T	Pentachlo...	8.683	0.000	7256548	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.757	0	16538763	N.D.	6.977
12) T	2,4,5-T	9.398	0.000	31801855	0	6.073	N.D. #
14) T	DINOSEB	11.140	10.049	9634572	11768081	2.247	6.998 #
15) T	Picloram	10.970	10.930	20604064	3923659	3.255	1.090 #
16) T	DCPA	0.000	10.930	0	3923659	N.D.	1.288

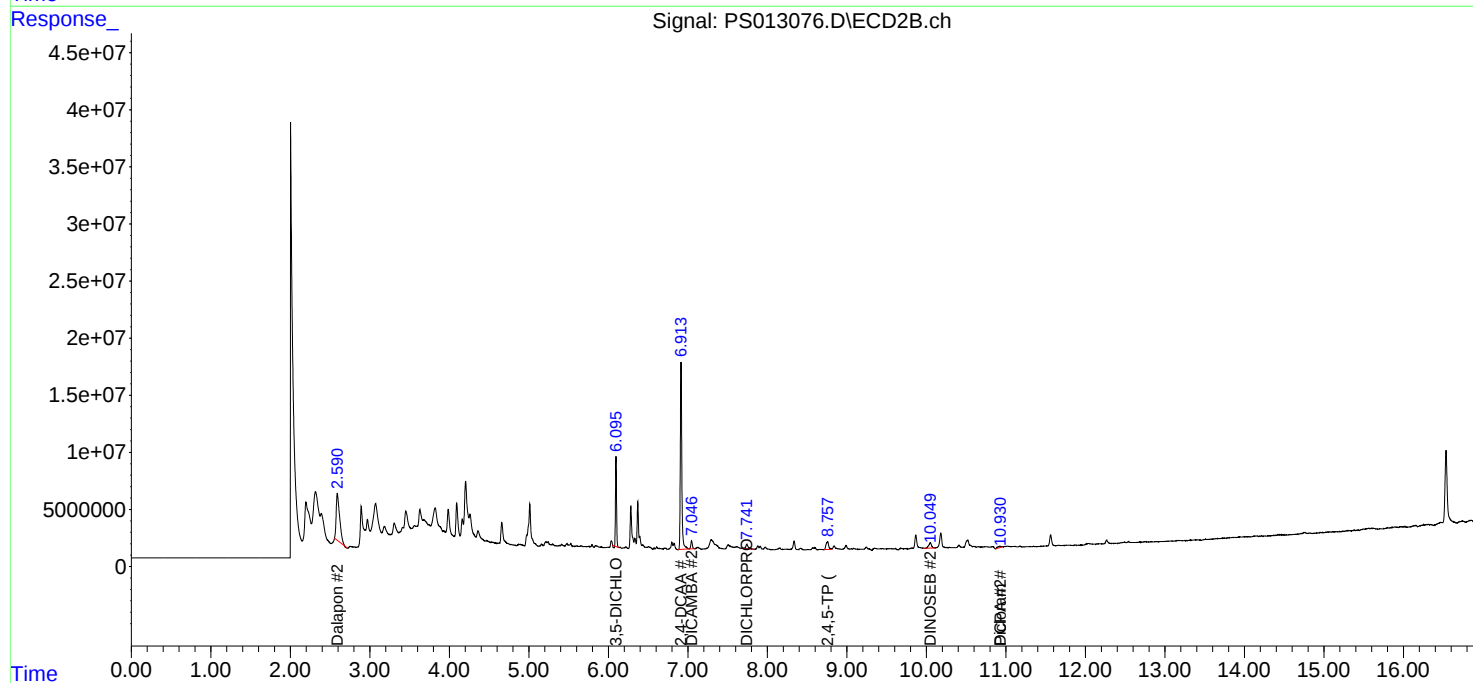
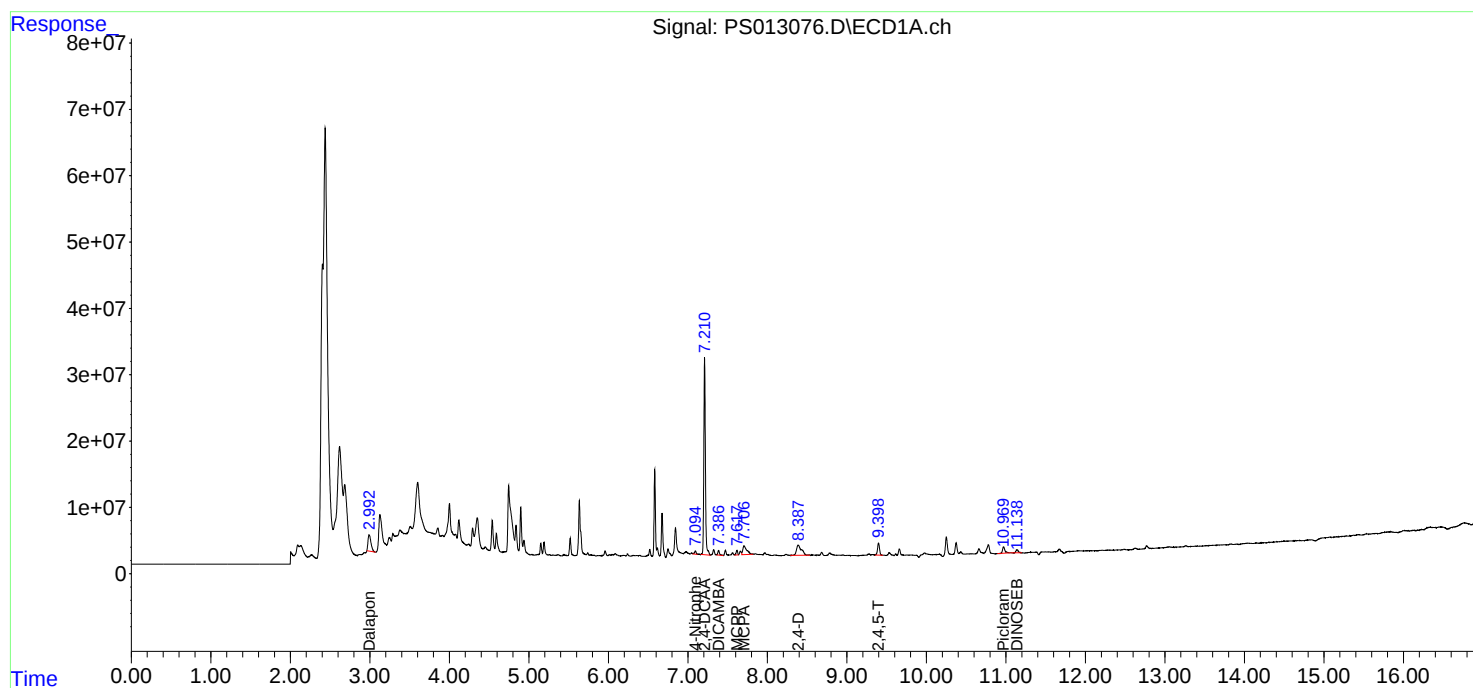
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

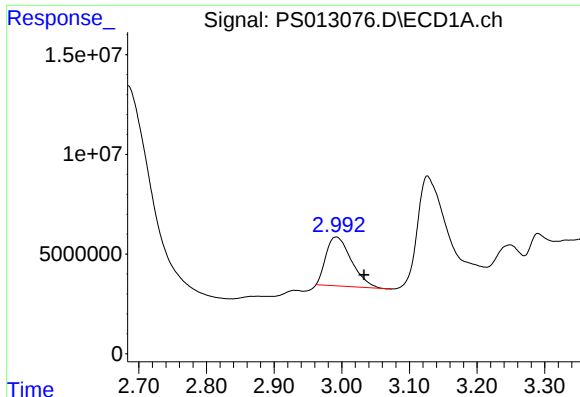
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
Data File : PS013076.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2020 01:05
Operator : DD\AJ
Sample : L4222-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
EO-02-102920

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 06:09:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
QLast Update : Wed Oct 21 02:27:47 2020
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

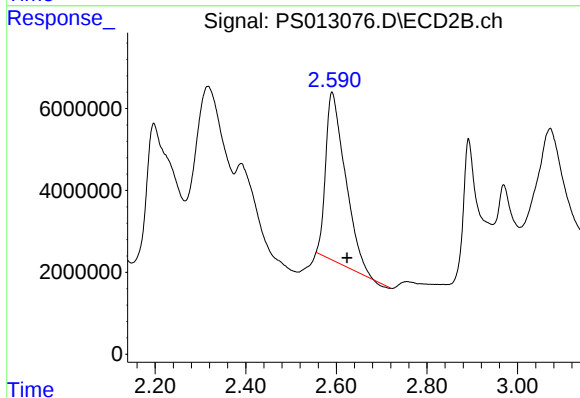




#1 Dalapon

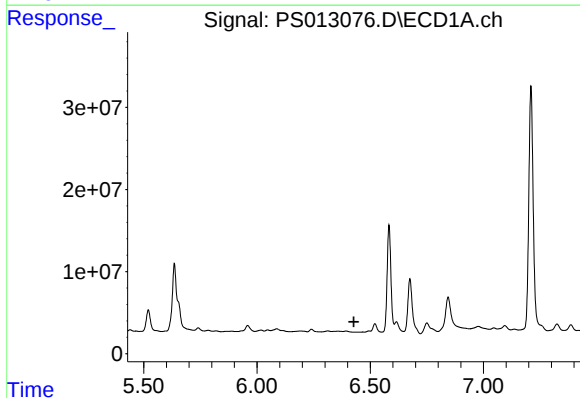
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 63950601
Conc: 62.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-102920



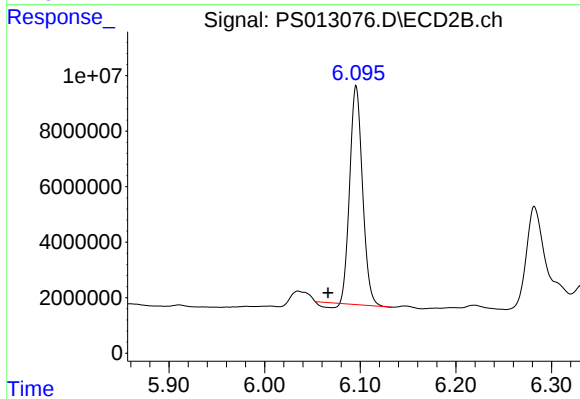
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.033 min
Response: 123394247
Conc: 234.64 ng/ml



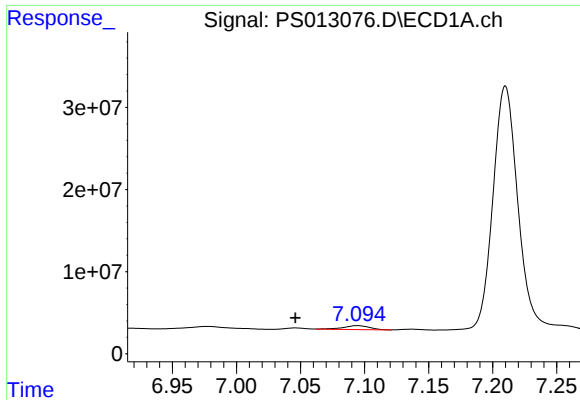
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

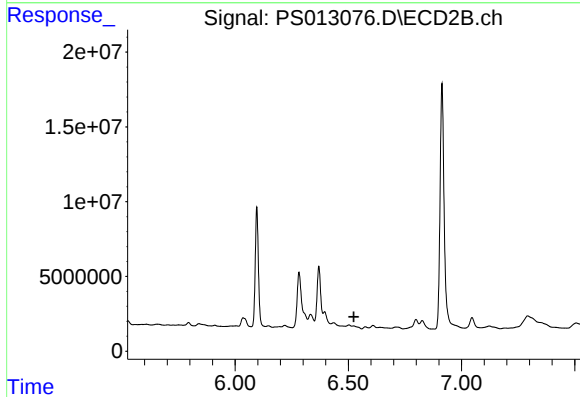
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 72957361
Conc: 115.79 ng/ml



#3 4-Nitrophenol

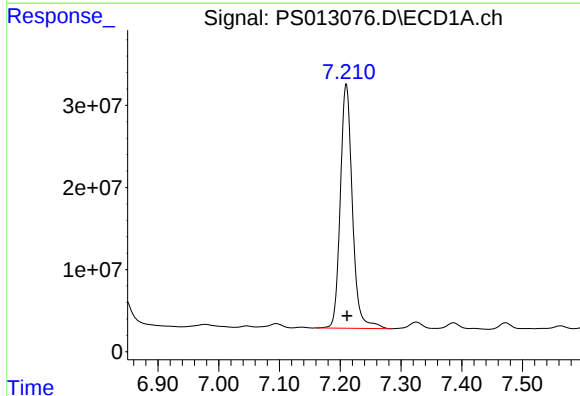
R.T.: 7.094 min
Delta R.T.: 0.048 min
Response: 6863807
Conc: 16.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-102920



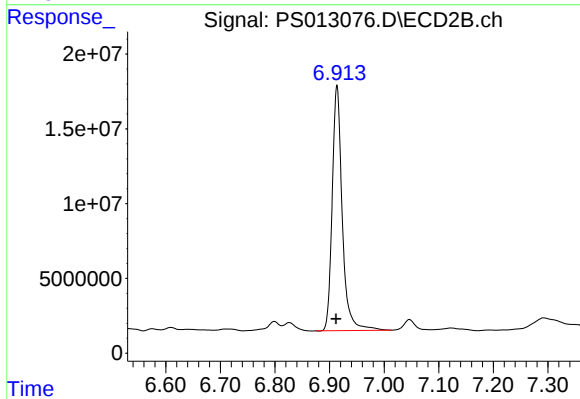
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



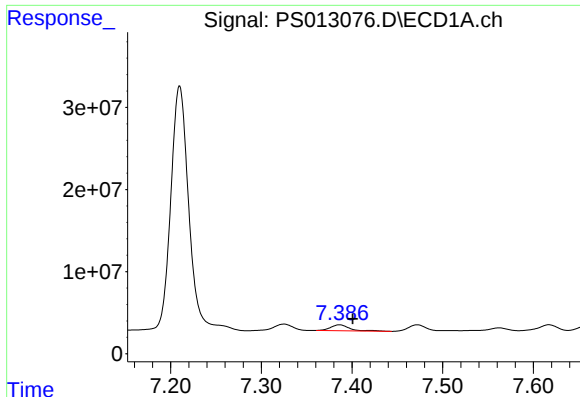
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 410905973
Conc: 459.08 ng/ml



#4 2,4-DCAA

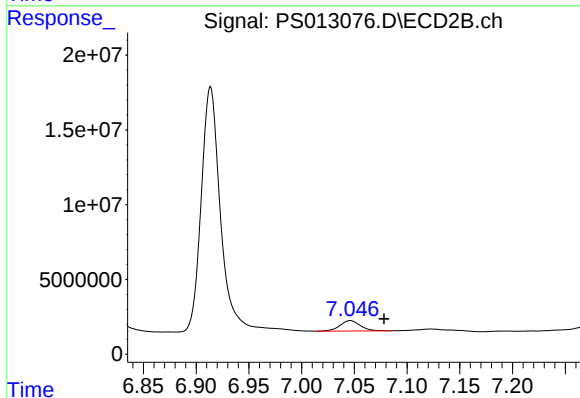
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 209736942
Conc: 522.71 ng/ml



#5 DICAMBA

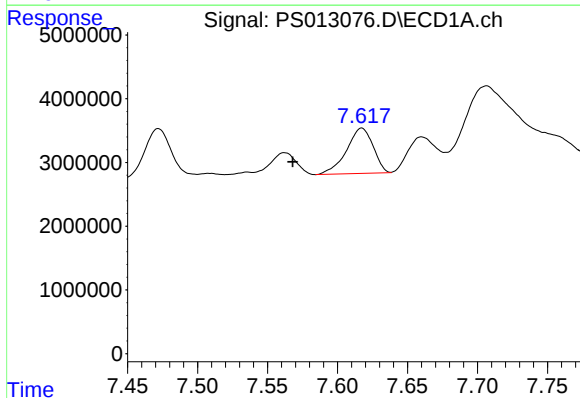
R.T.: 7.386 min
Delta R.T.: -0.015 min
Response: 10429002
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-102920



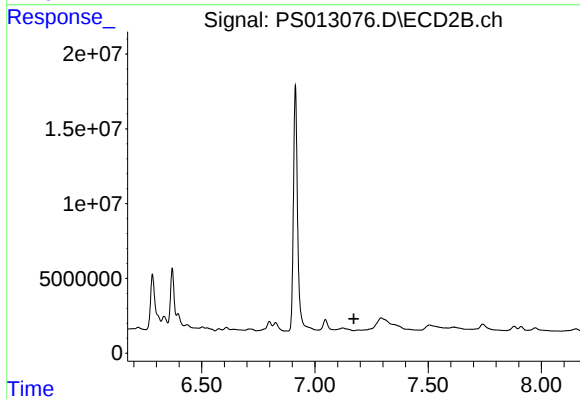
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.032 min
Response: 9272806
Conc: 5.45 ng/ml



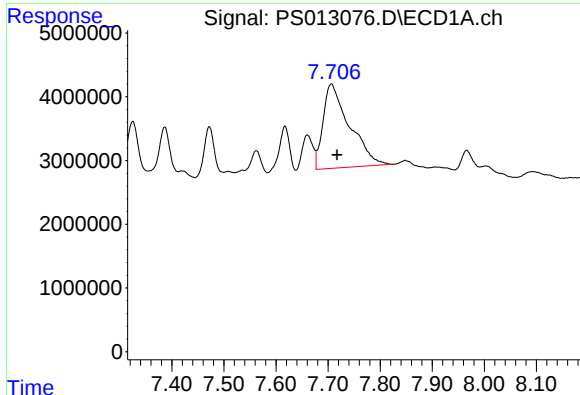
#6 MCP

R.T.: 7.617 min
Delta R.T.: 0.049 min
Response: 9423924
Conc: 3.54 ug/ml



#6 MCP

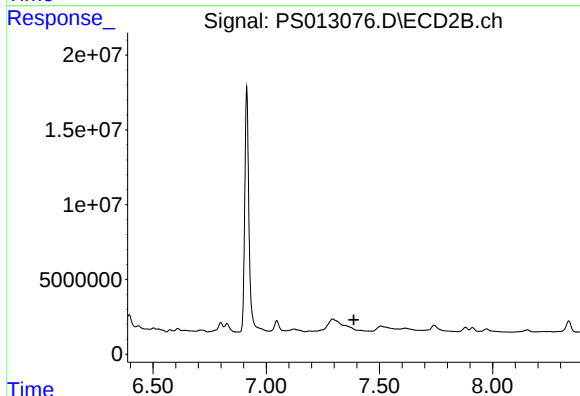
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#7 MCPA

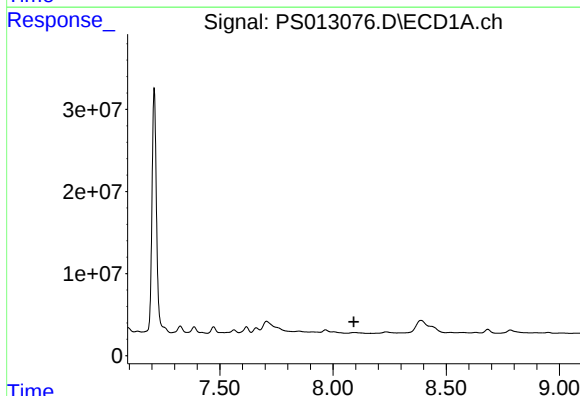
R.T.: 7.706 min
Delta R.T.: -0.011 min
Response: 46455882
Conc: 12.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-102920



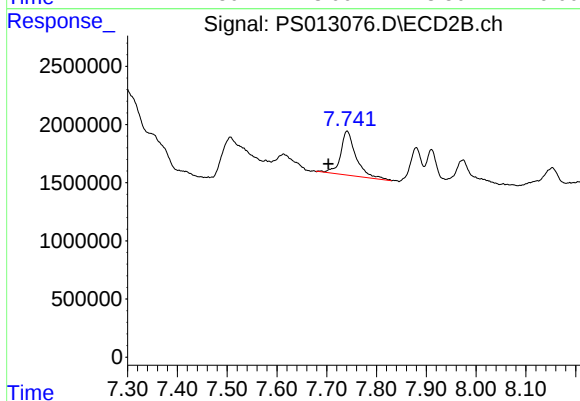
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



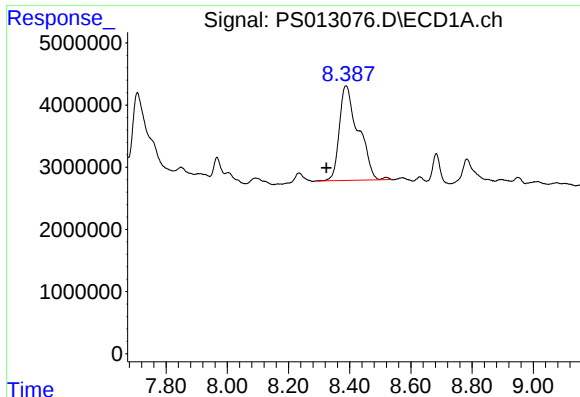
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

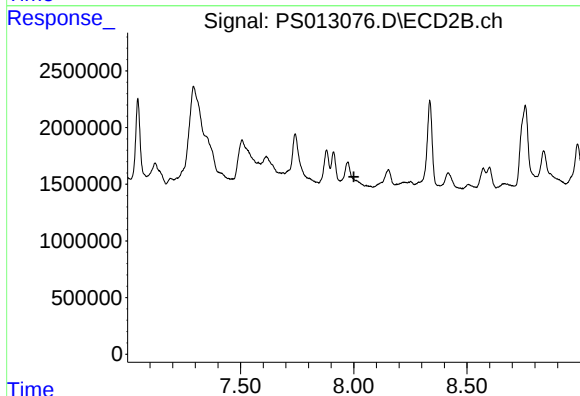
R.T.: 7.741 min
Delta R.T.: 0.037 min
Response: 8137576
Conc: 17.71 ng/ml



#9 2,4-D

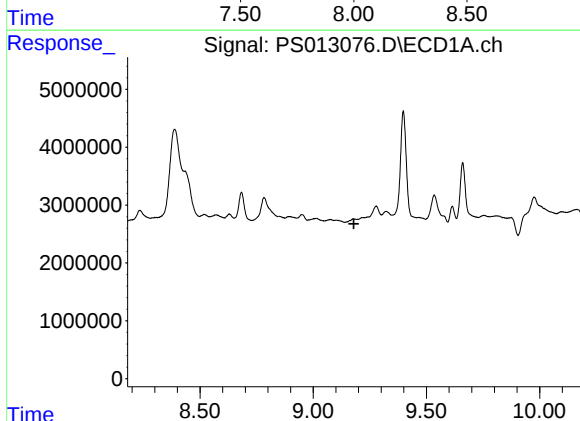
R.T.: 8.388 min
Delta R.T.: 0.063 min
Response: 65806889
Conc: 63.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-102920



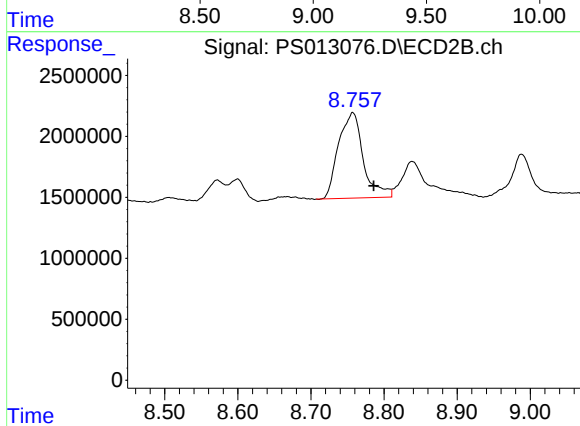
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



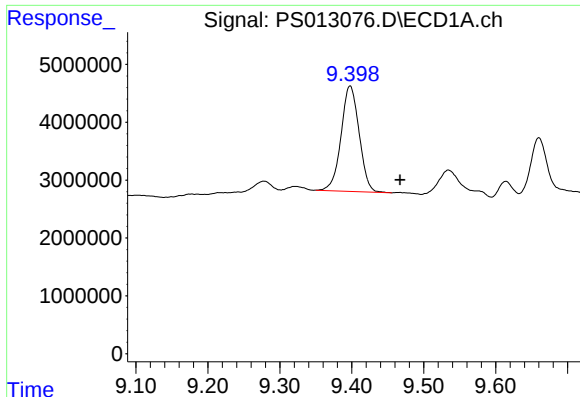
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



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

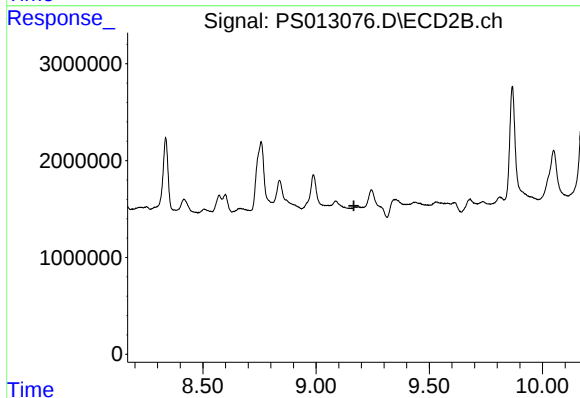
R.T.: 8.757 min
Delta R.T.: -0.029 min
Response: 16538763
Conc: 6.98 ng/ml



#12 2,4,5-T

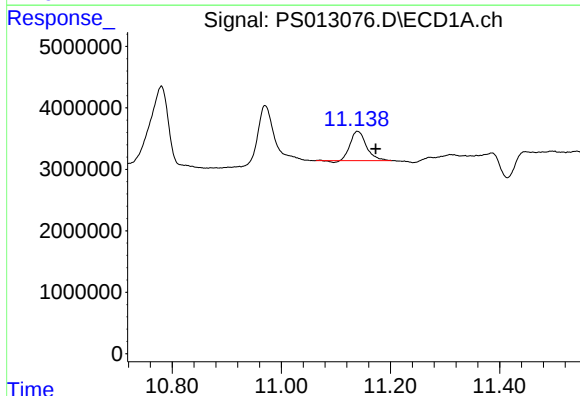
R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 31801855
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-102920



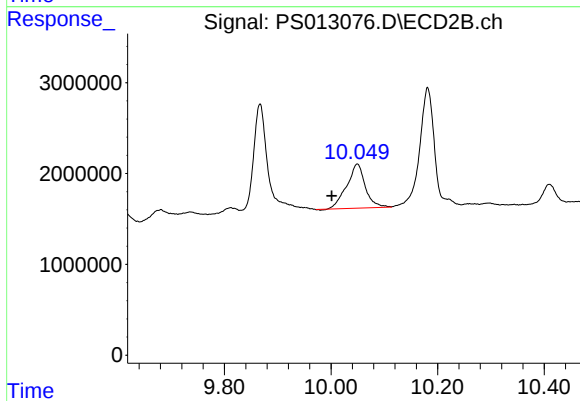
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.167 min
Response: 0
Conc: N.D.



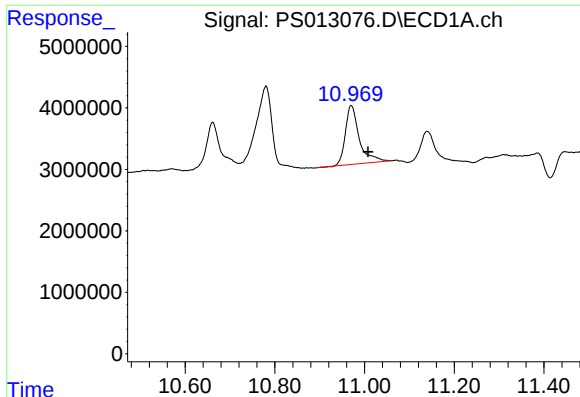
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.033 min
Response: 9634572
Conc: 2.25 ng/ml



#14 DINOSEB

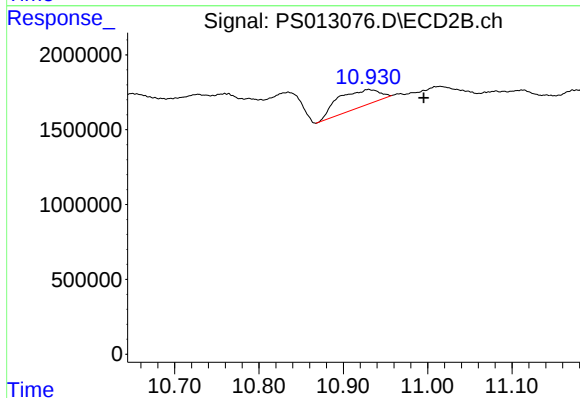
R.T.: 10.049 min
Delta R.T.: 0.048 min
Response: 11768081
Conc: 7.00 ng/ml



#15 Picloram

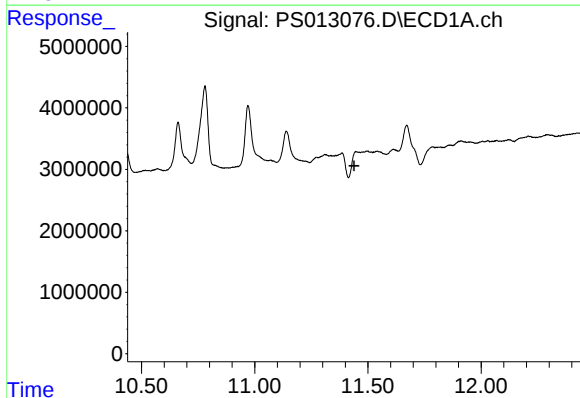
R.T.: 10.970 min
Delta R.T.: -0.037 min
Response: 20604064
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-102920



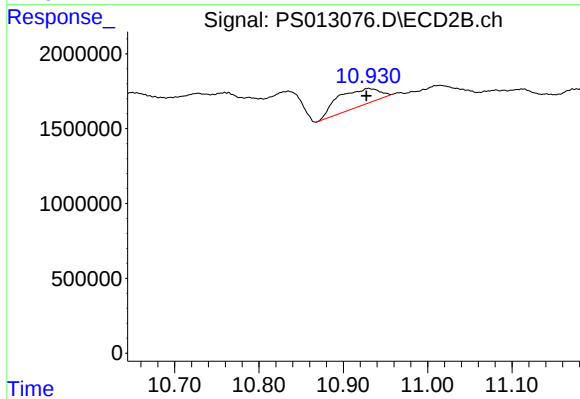
#15 Picloram

R.T.: 10.930 min
Delta R.T.: -0.065 min
Response: 3923659
Conc: 1.09 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.438 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.002 min
Response: 3923659
Conc: 1.29 ng/ml