

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 09:49
 Operator : DD\AJ
 Sample : L4013-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAV-B40-091420-10-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 11:17:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.912	383.0E6	213.1E6	353.333	403.960
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	64461430	N.D.	79.680
3) T	4-Nitroph...	7.054	0.000	1791802	0	3.365	N.D. #
5) T	DICAMBA	7.393	7.045	8974007	13803468	2.133	6.400 #
6) T	MCP	7.567	0.000	6016150	0	1.867	N.D. #
7) T	MCPA	7.686	0.000	261.0E6	0	55.863	N.D. #
8) T	DICHLORPROP	0.000	7.733	0	39710102	N.D.	70.183
9) T	2,4-D	8.397	0.000	102.0E6	0	89.591	N.D. #
11) T	2,4,5-TP ...	0.000	8.759	0	28474397	N.D.	9.839
12) T	2,4,5-T	9.408	0.000	20095922	0	3.277	N.D. #
14) T	DINOSEB	0.000	10.053	0	7347894	N.D.	3.538
15) T	Picloram	10.976	11.014	20365169	7566562	2.766	1.785 #
16) T	DCPA	11.489	10.934	560969	9428937	<MDL	2.594 #

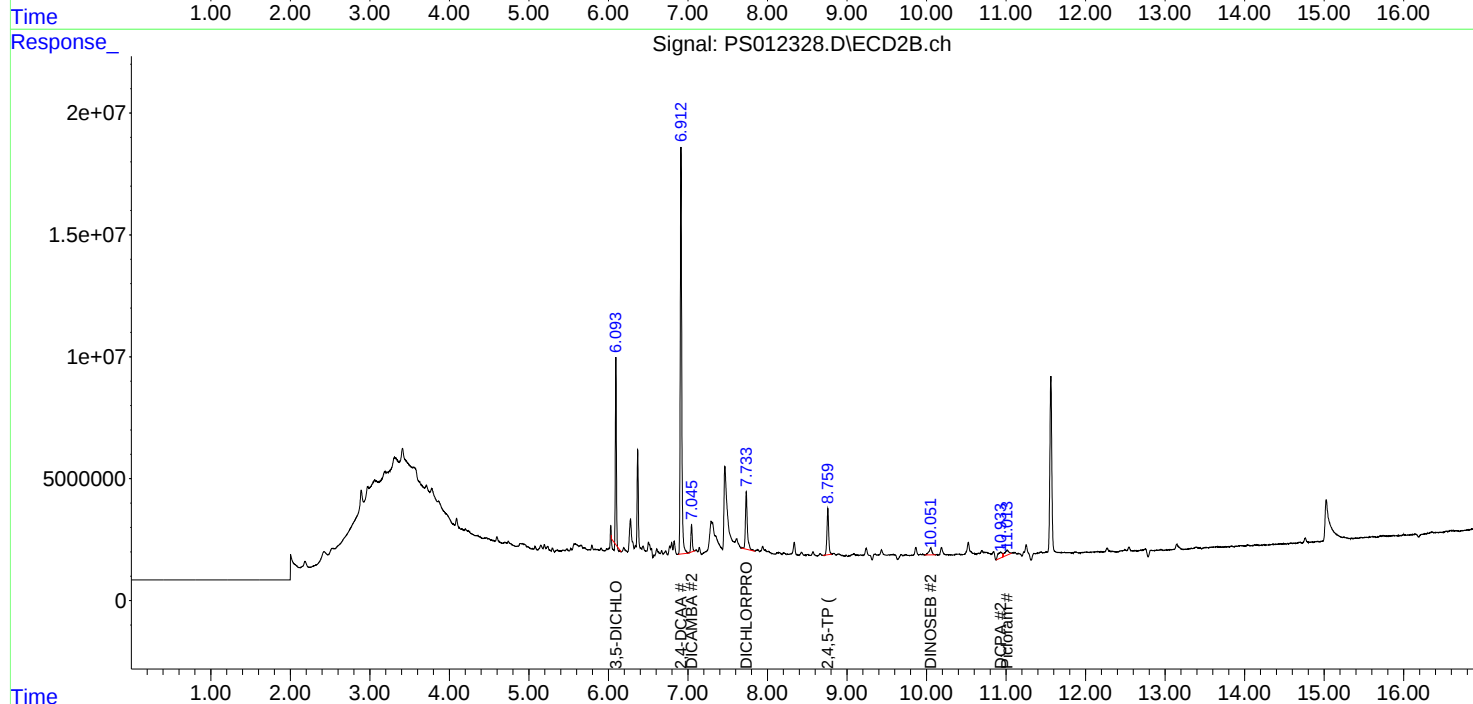
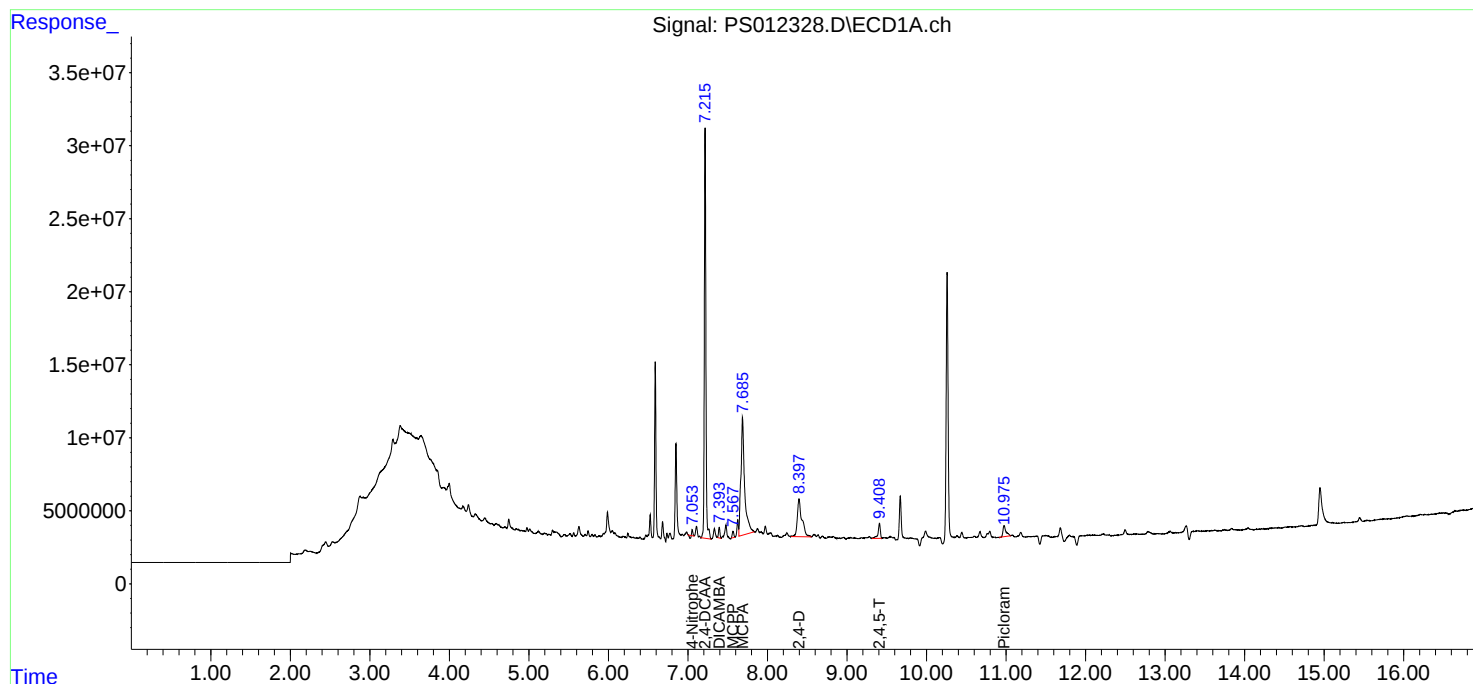
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

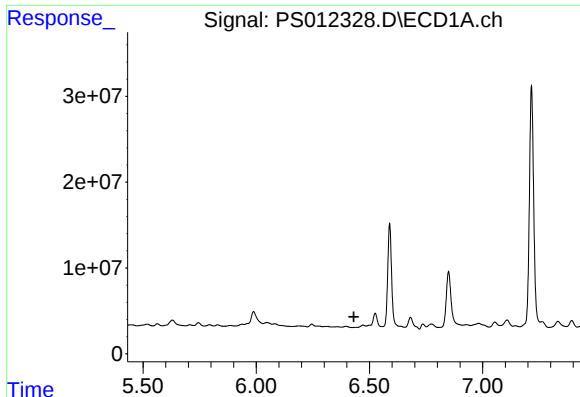
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Data File : PS012328.D
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

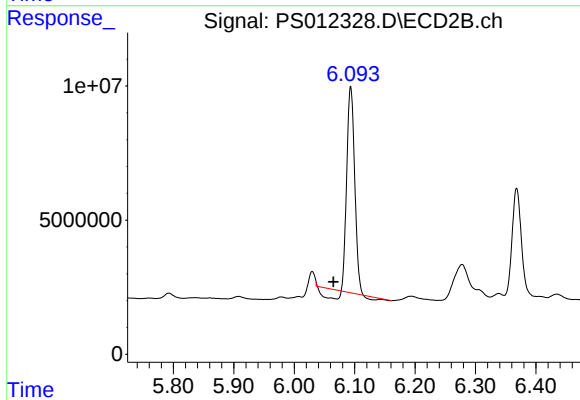




#2 3,5-DICHLOROBENZOIC ACID

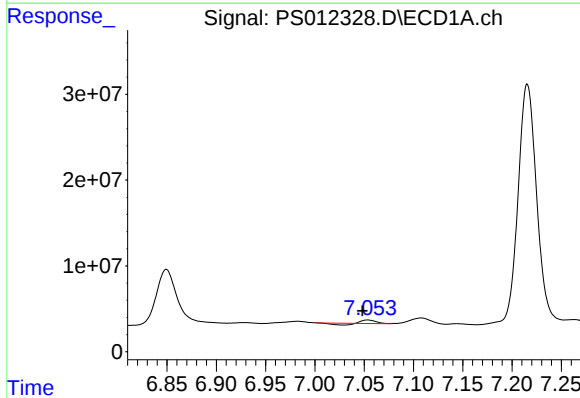
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15



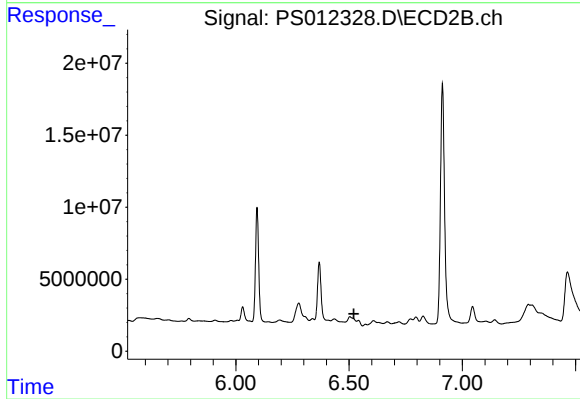
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 64461430
Conc: 79.68 ng/ml



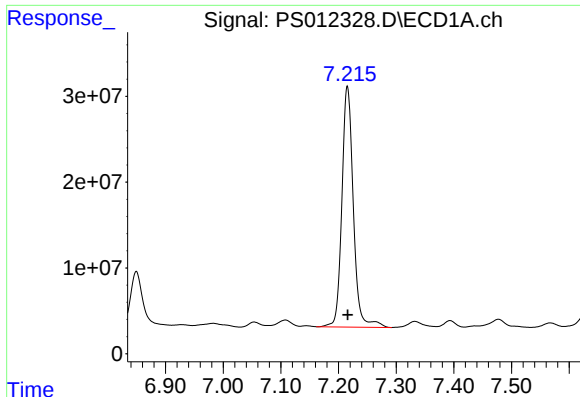
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 1791802
Conc: 3.36 ng/ml



#3 4-Nitrophenol

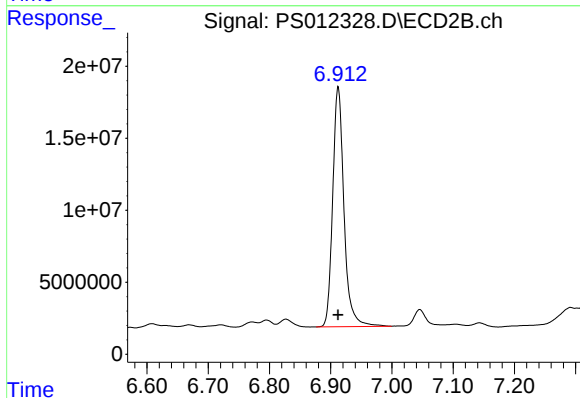
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

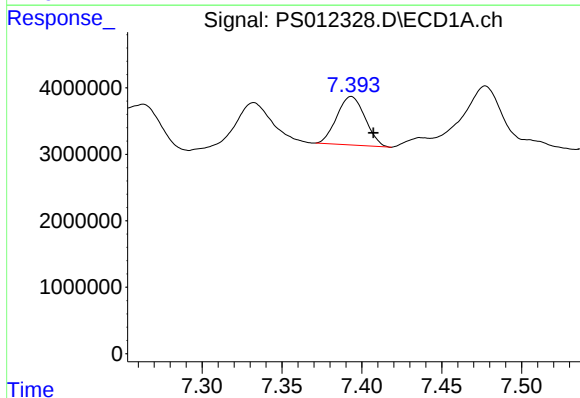
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 382975827
Conc: 353.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
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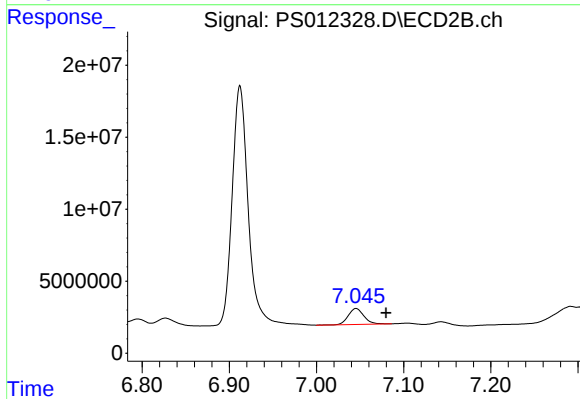
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 213131163
Conc: 403.96 ng/ml



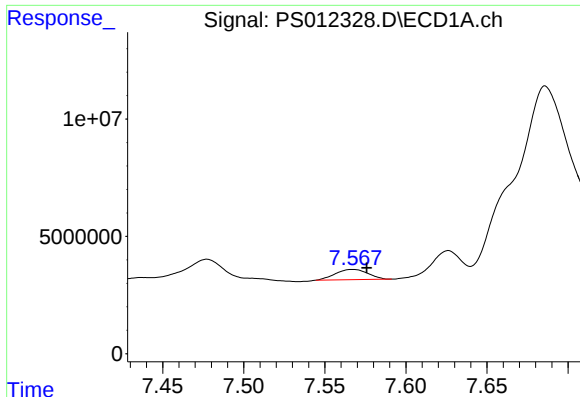
#5 DICAMBA

R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 8974007
Conc: 2.13 ng/ml



#5 DICAMBA

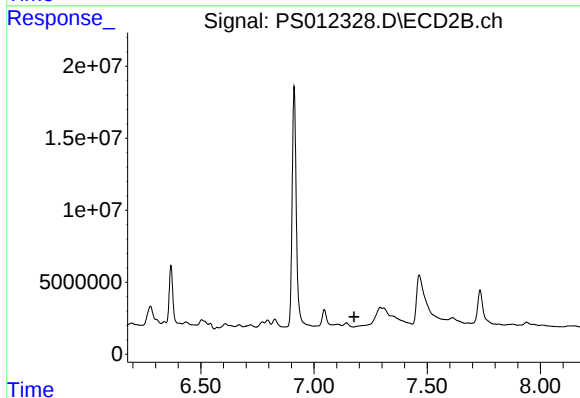
R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 13803468
Conc: 6.40 ng/ml



#6 MCPP

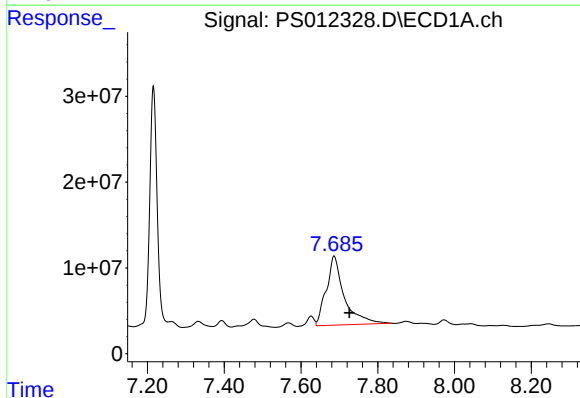
R.T.: 7.567 min
Delta R.T.: -0.009 min
Response: 6016150
Conc: 1.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
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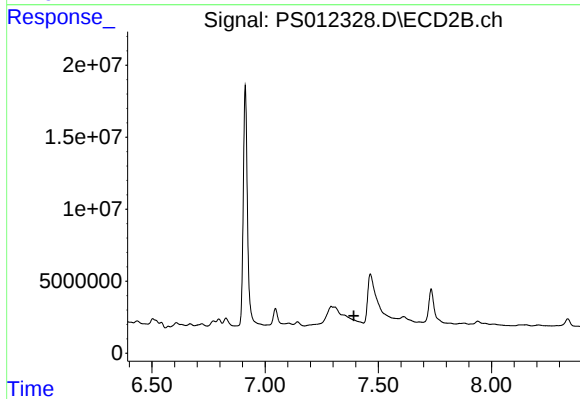
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



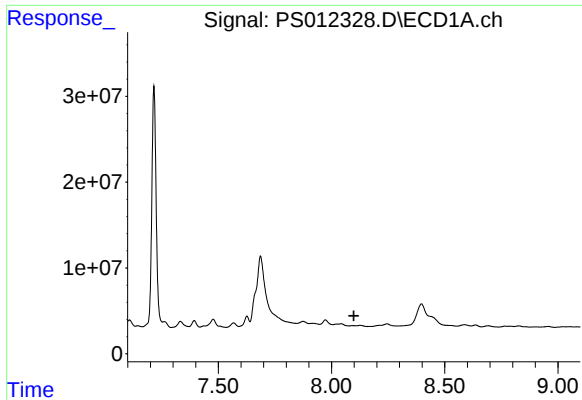
#7 MCPA

R.T.: 7.686 min
Delta R.T.: -0.040 min
Response: 261012270
Conc: 55.86 ug/ml



#7 MCPA

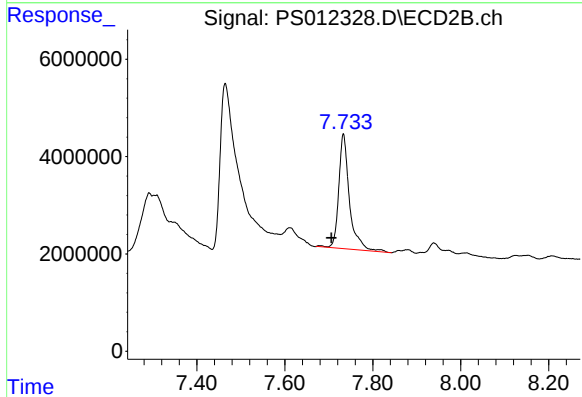
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

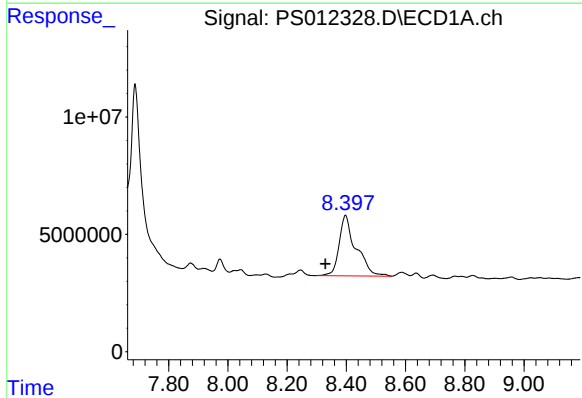
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15



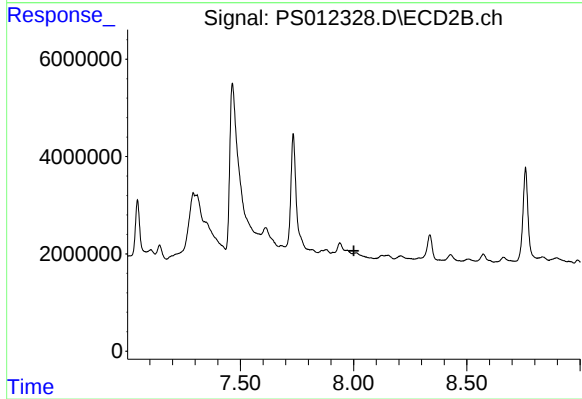
#8 DICHLORPROP

R.T.: 7.733 min
Delta R.T.: 0.027 min
Response: 39710102
Conc: 70.18 ng/ml



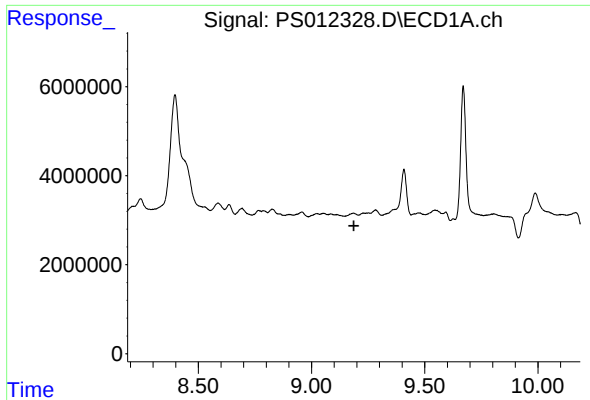
#9 2,4-D

R.T.: 8.397 min
Delta R.T.: 0.067 min
Response: 102039592
Conc: 89.59 ng/ml



#9 2,4-D

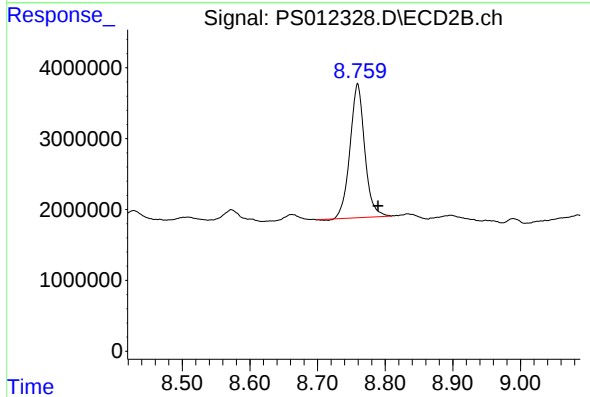
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



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

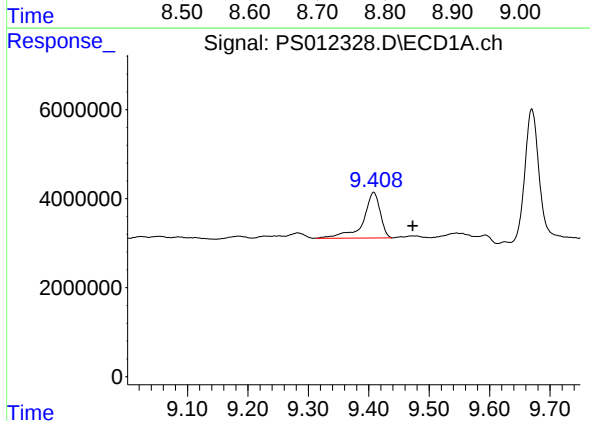
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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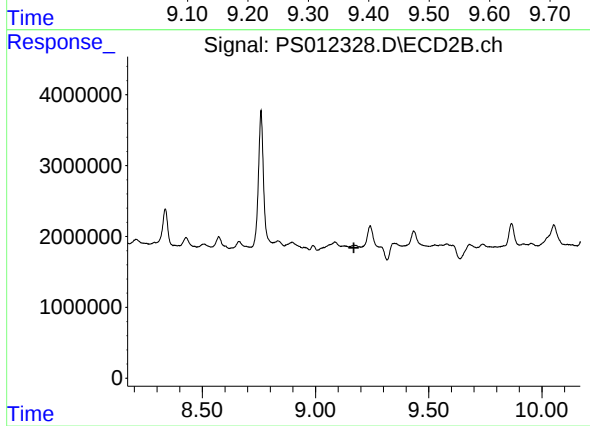
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 28474397
Conc: 9.84 ng/ml



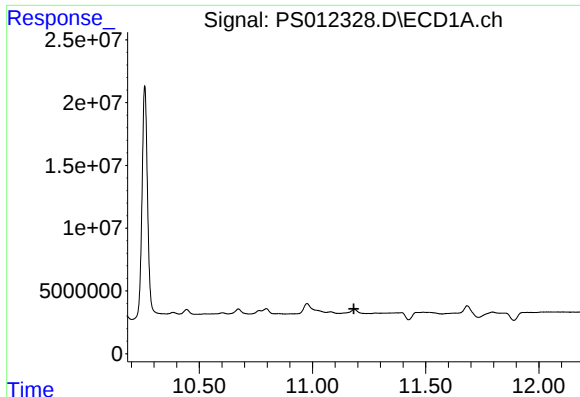
#12 2,4,5-T

R.T.: 9.408 min
Delta R.T.: -0.065 min
Response: 20095922
Conc: 3.28 ng/ml



#12 2,4,5-T

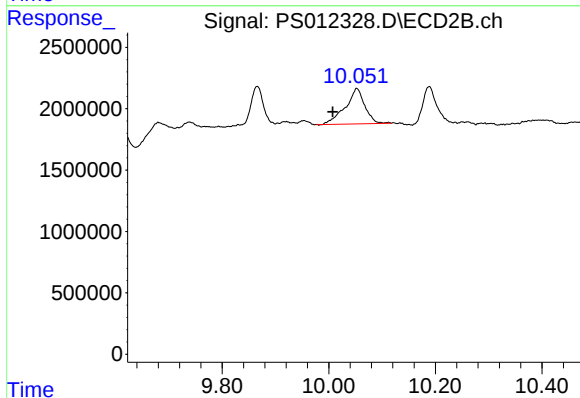
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

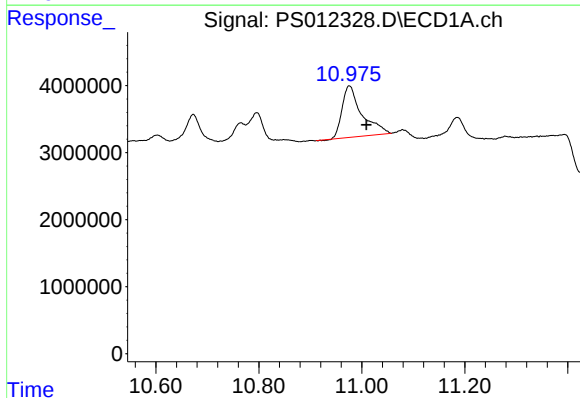
R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15



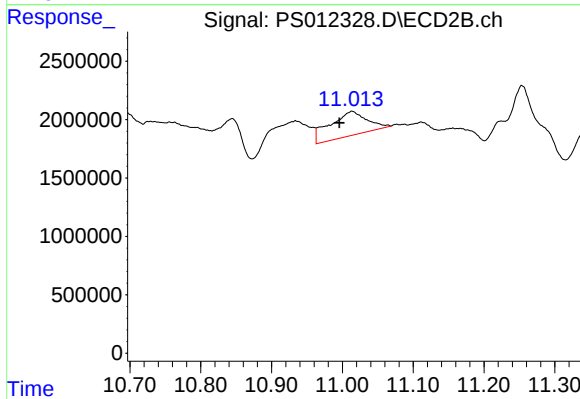
#14 DINOSEB

R.T.: 10.053 min
Delta R.T.: 0.045 min
Response: 7347894
Conc: 3.54 ng/ml



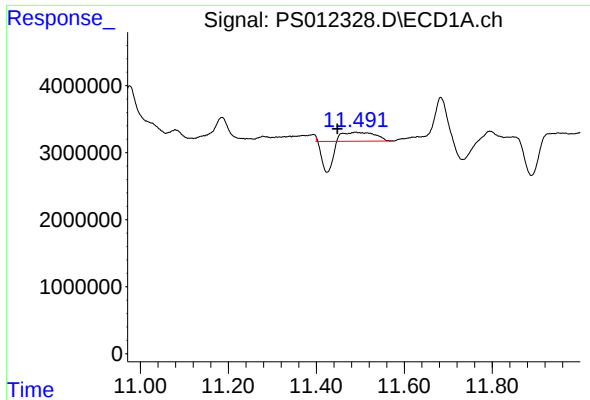
#15 Picloram

R.T.: 10.976 min
Delta R.T.: -0.033 min
Response: 20365169
Conc: 2.77 ng/ml



#15 Picloram

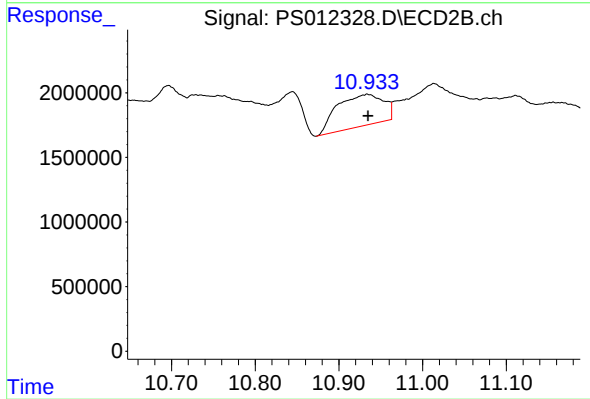
R.T.: 11.014 min
Delta R.T.: 0.018 min
Response: 7566562
Conc: 1.78 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.041 min
Response: 560969
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-10-15



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 9428937
Conc: 2.59 ng/ml