

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 14:27
 Operator : DD\AJ
 Sample : L4013-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAV-B40-091420-0-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 17:48:57 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	7.217	6.913	222.4E6	130.9E6	205.154	248.142
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	57971622	N.D.	71.658
3) T	4-Nitroph...	7.055	0.000	1411039	0	2.650	N.D. #
5) T	DICAMBA	7.395	7.046	8519748	17557596	2.025	8.141 #
6) T	MCP	7.626	0.000	12499139	0	3.879	N.D. #
7) T	MCPA	7.688	0.000	281.3E6	0	60.196	N.D. #
8) T	DICHLORPROP	0.000	7.735	0	16024318	N.D.	28.321
9) T	2,4-D	8.394	7.938	110.0E6	68178459	96.553	93.726
10) T	Pentachlo...	8.638	8.428	7850408	5712859	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.760	0	33750797	N.D.	11.662
12) T	2,4,5-T	0.000	9.176	0	13324125	N.D.	4.626
14) T	DINOSEB	11.182	10.053	12612225	16874410	2.686	8.125 #
15) T	Picloram	11.023	11.009	95570947	74485003	12.980	17.570 #
16) T	DCPA	11.453	10.935	-5388884	12794552	N.D.	3.520

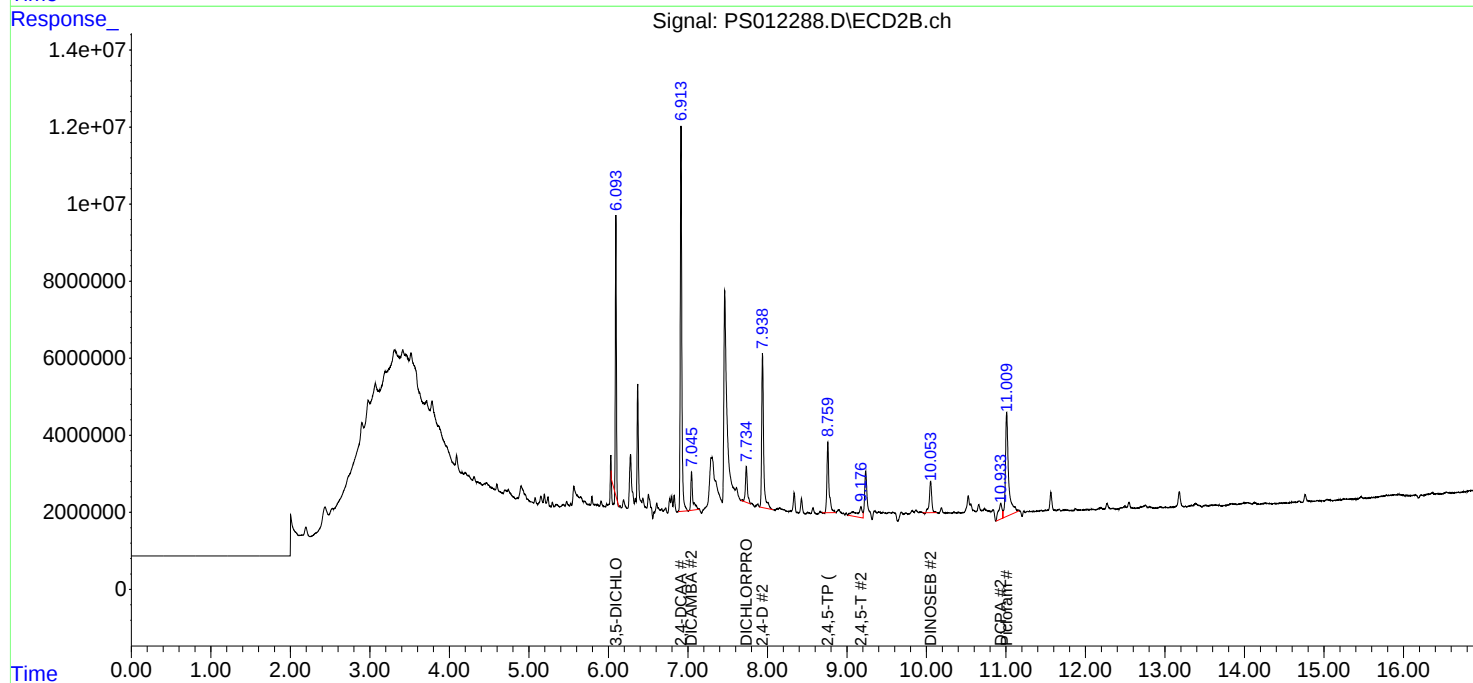
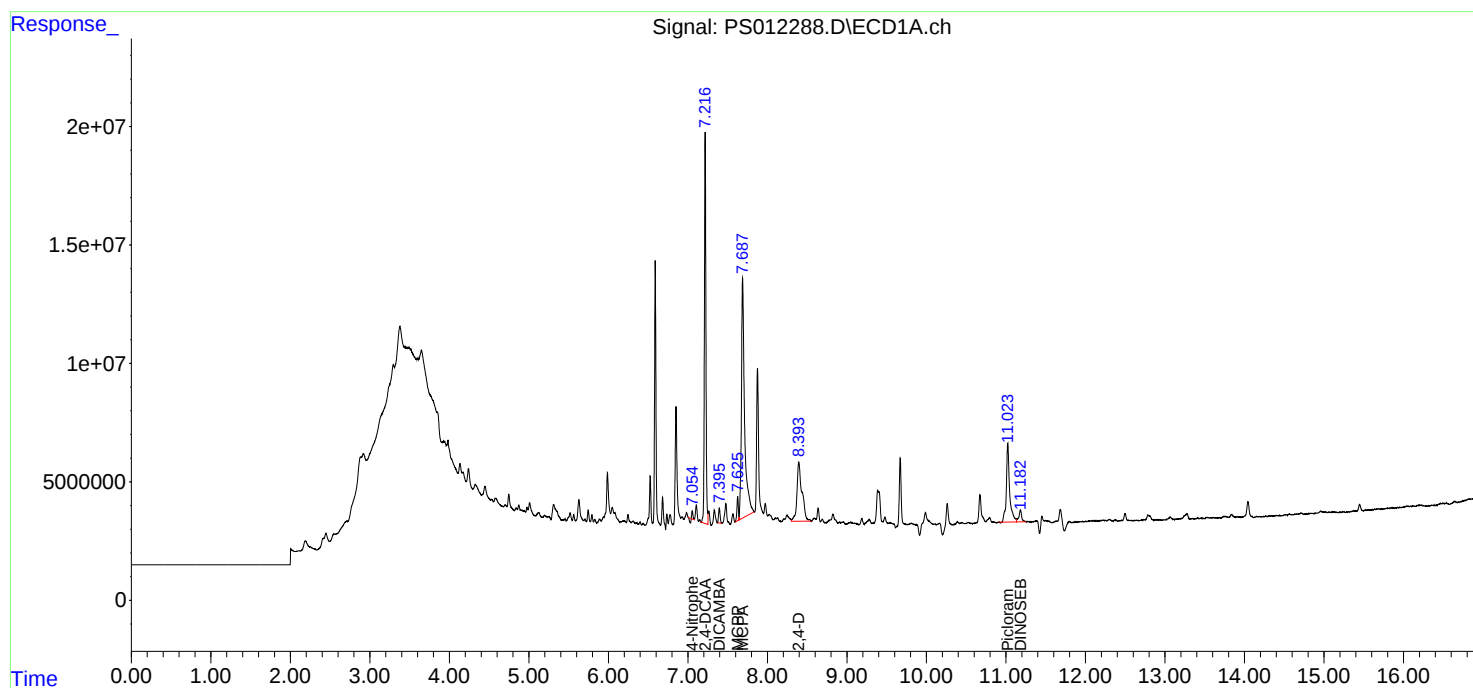
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

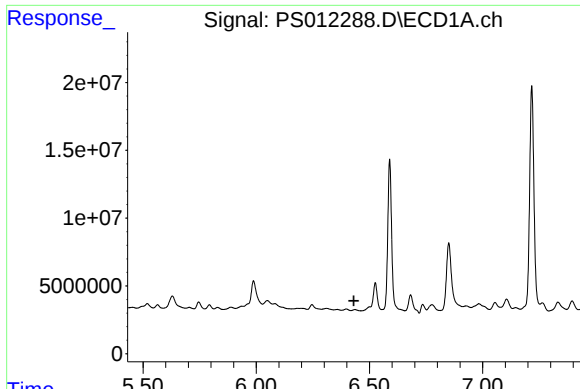
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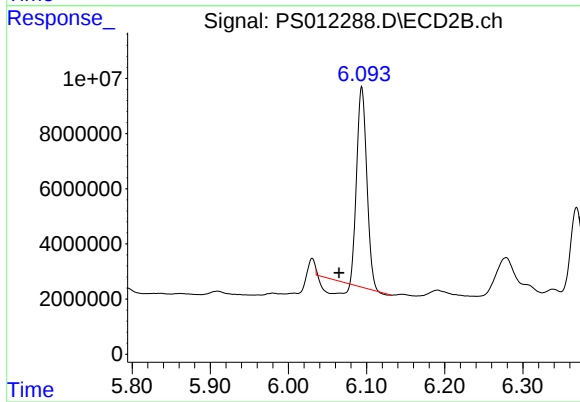




#2 3,5-DICHLOROBENZOIC ACID

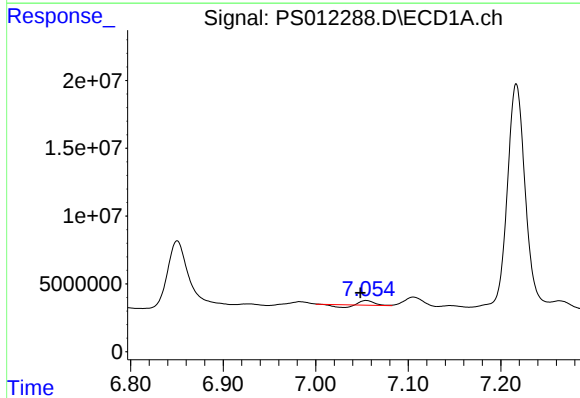
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-0-10



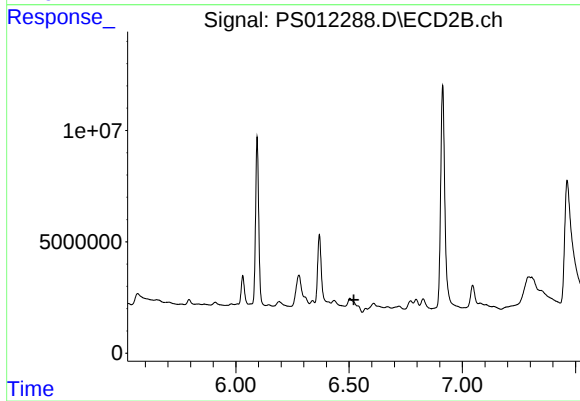
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 57971622
Conc: 71.66 ng/ml



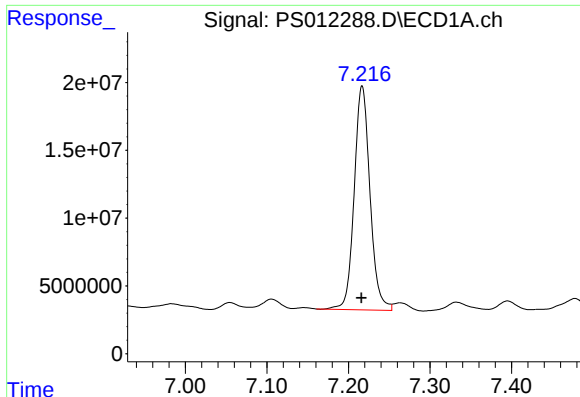
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: 0.006 min
Response: 1411039
Conc: 2.65 ng/ml



#3 4-Nitrophenol

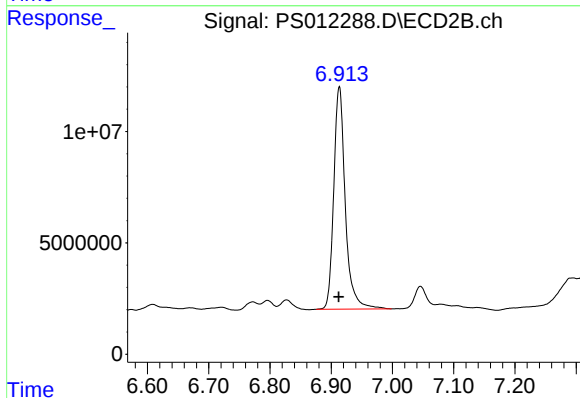
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

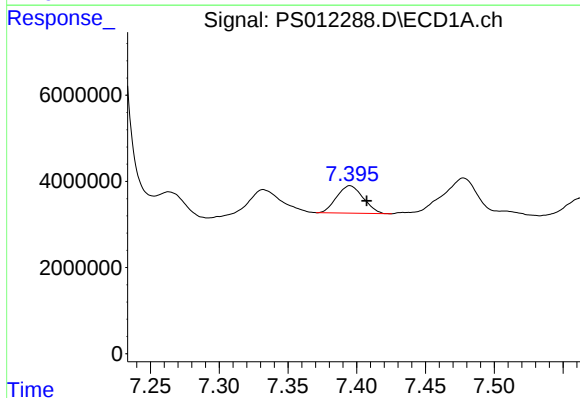
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 222366048
Conc: 205.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-0-10



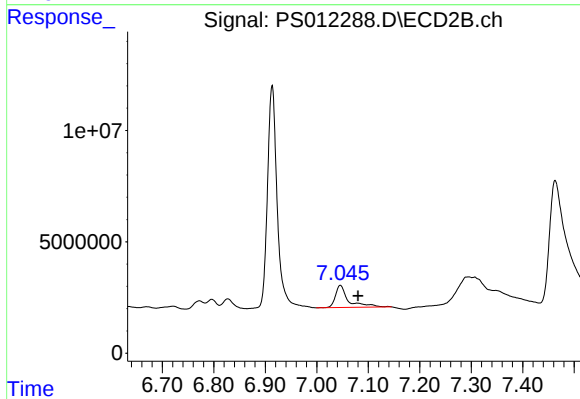
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 130921260
Conc: 248.14 ng/ml



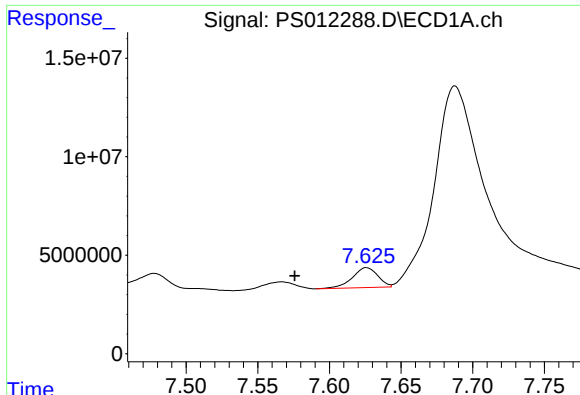
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.012 min
Response: 8519748
Conc: 2.02 ng/ml



#5 DICAMBA

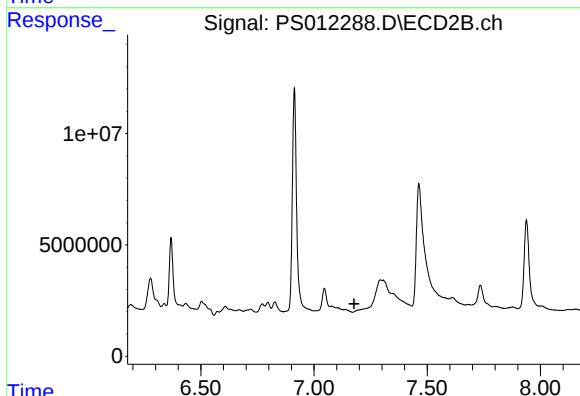
R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 17557596
Conc: 8.14 ng/ml



#6 MCPP

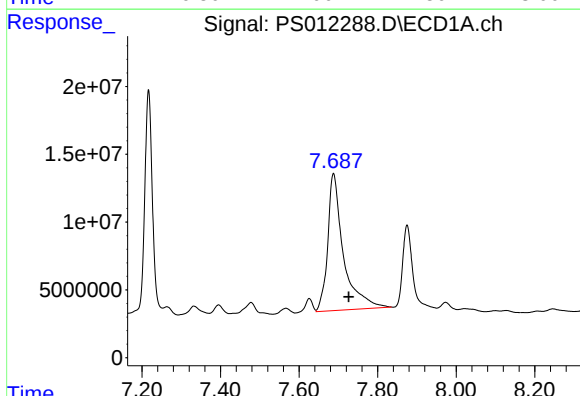
R.T.: 7.626 min
Delta R.T.: 0.050 min
Response: 12499139
Conc: 3.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
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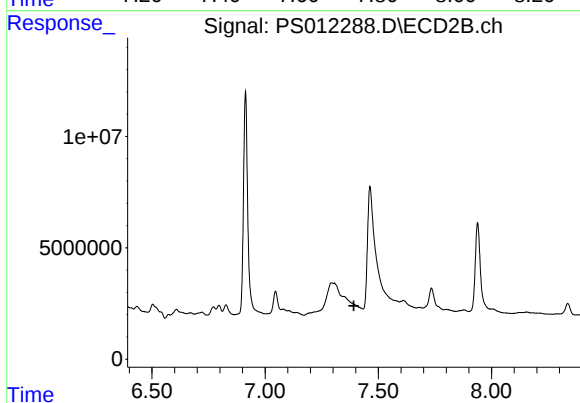
#6 MCPP

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



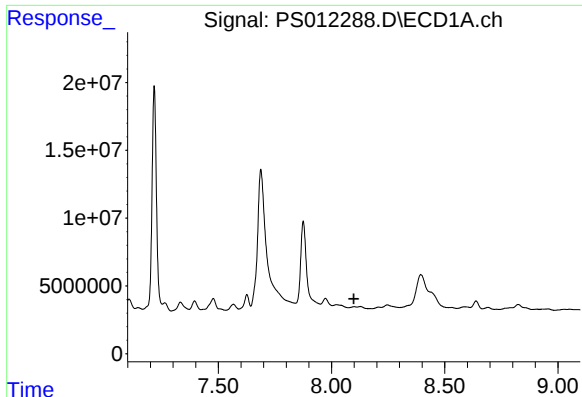
#7 MCPA

R.T.: 7.688 min
Delta R.T.: -0.038 min
Response: 281260849
Conc: 60.20 ug/ml



#7 MCPA

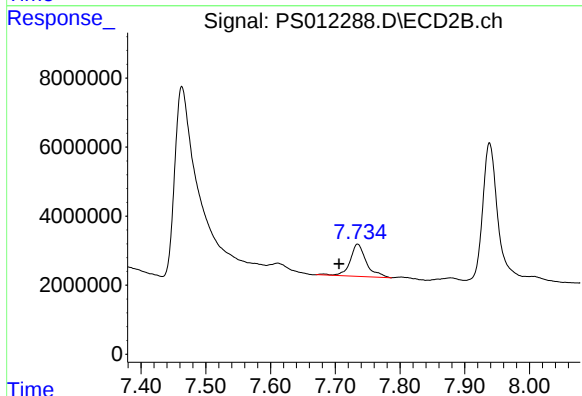
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

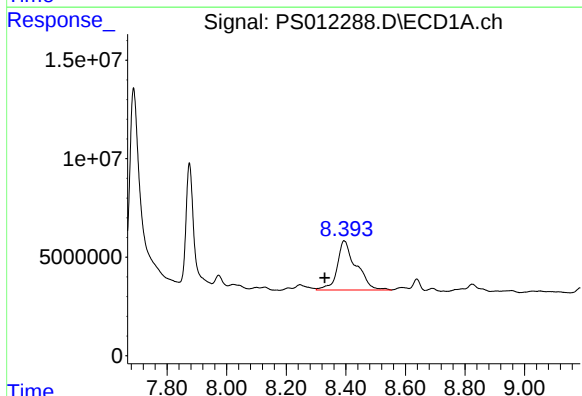
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-0-10



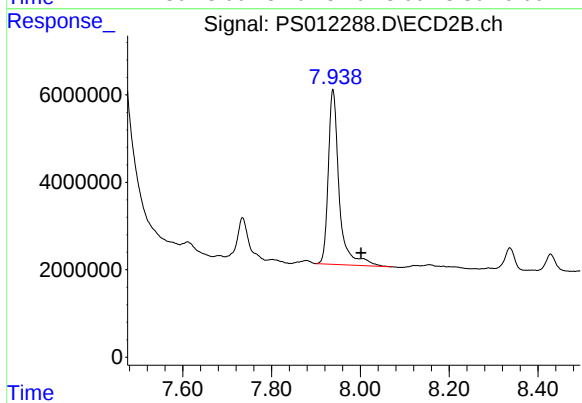
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 16024318
Conc: 28.32 ng/ml



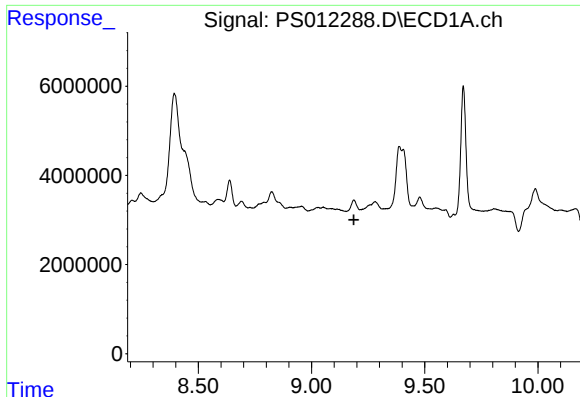
#9 2,4-D

R.T.: 8.394 min
Delta R.T.: 0.065 min
Response: 109969960
Conc: 96.55 ng/ml



#9 2,4-D

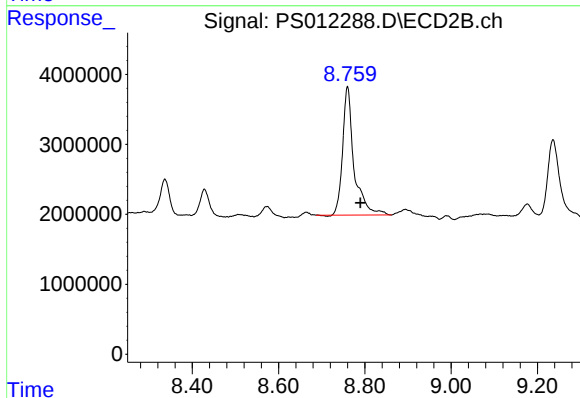
R.T.: 7.938 min
Delta R.T.: -0.063 min
Response: 68178459
Conc: 93.73 ng/ml



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

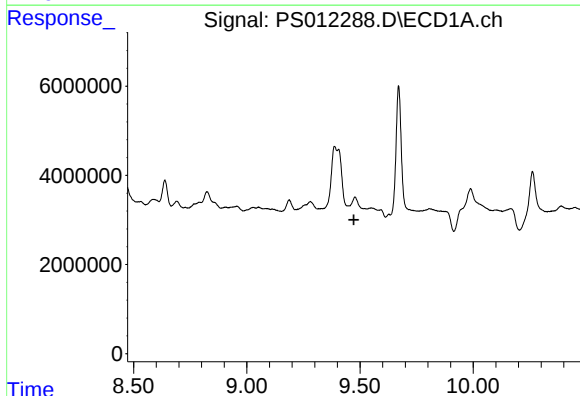
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-0-10



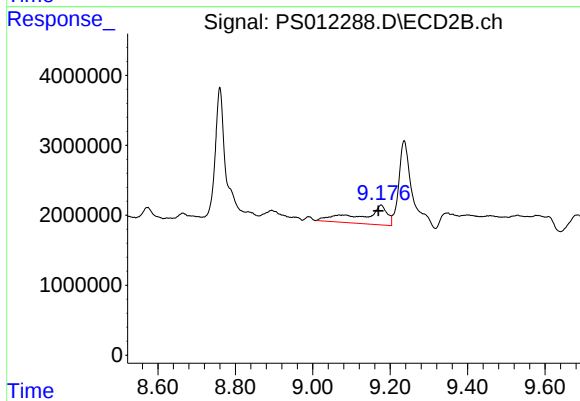
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.030 min
Response: 33750797
Conc: 11.66 ng/ml



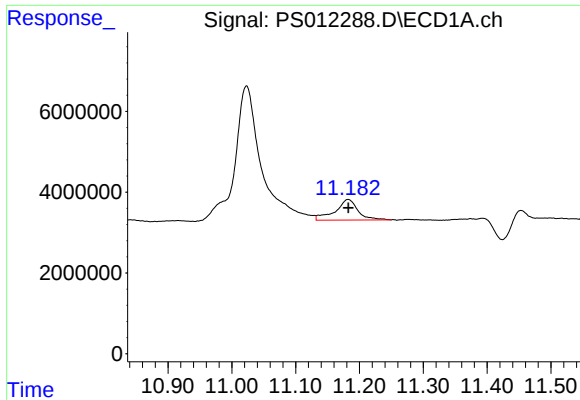
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.473 min
Response: 0
Conc: N.D.



#12 2,4,5-T

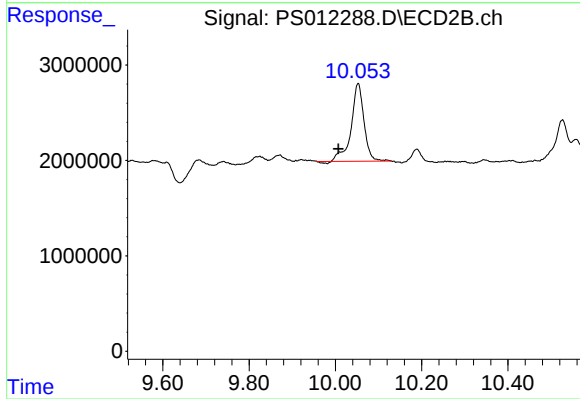
R.T.: 9.176 min
Delta R.T.: 0.006 min
Response: 13324125
Conc: 4.63 ng/ml



#14 DINOSEB

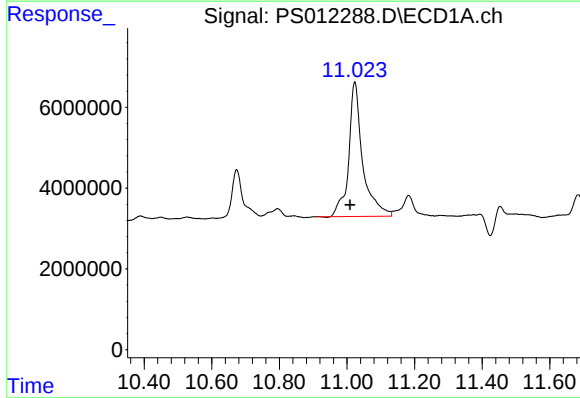
R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 12612225
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-0-10



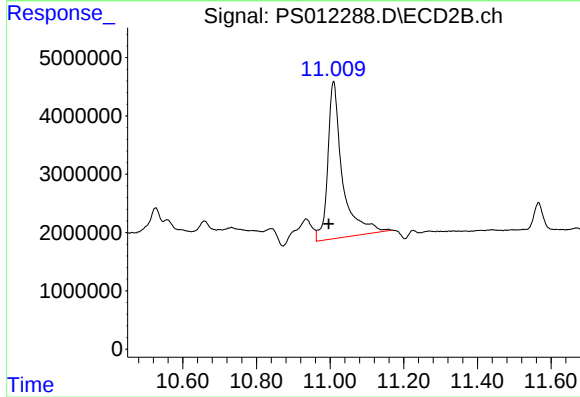
#14 DINOSEB

R.T.: 10.053 min
Delta R.T.: 0.045 min
Response: 16874410
Conc: 8.13 ng/ml



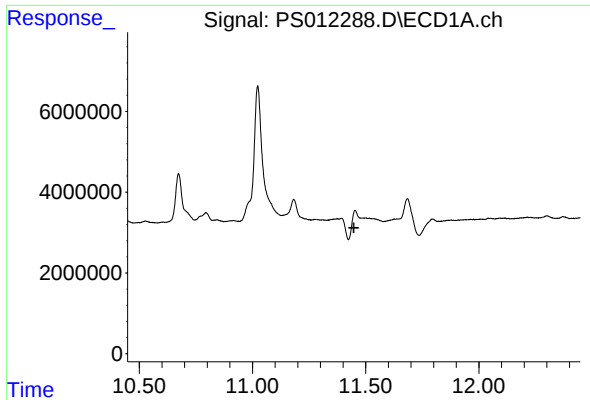
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.014 min
Response: 95570947
Conc: 12.98 ng/ml



#15 Picloram

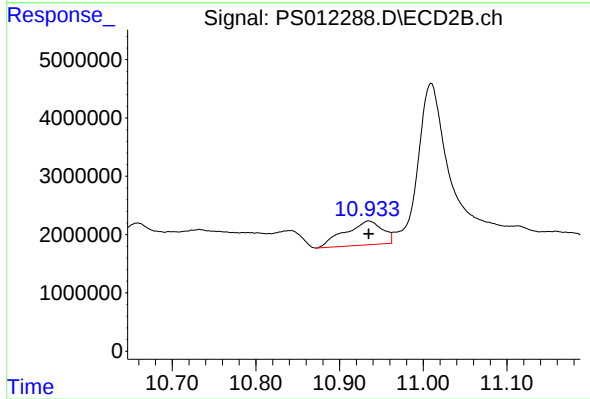
R.T.: 11.009 min
Delta R.T.: 0.013 min
Response: 74485003
Conc: 17.57 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.005 min
Response: -5388884
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PAV-B40-091420-0-10



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 12794552
Conc: 3.52 ng/ml