

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 06:13
 Operator : DD\AJ
 Sample : L4013-04RE
 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 17 07:48:22 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	7.218	6.909	254.8E6	124.2E6	235.057	235.390
Target Compounds							
2) T	3,5-DICHL...	0.000	6.090	0 70794808		N.D.	87.509
3) T	4-Nitroph...	7.057	0.000	3023147	0	5.677	N.D. #
5) T	DICAMBA	7.396	7.043	7664027	14511968	1.821	6.729 #
6) T	MCPD	7.629	0.000	13345319	0	4.142	N.D. #
7) T	MCPA	7.684	7.457	249.7E6	101.1E6	53.433	35.965 #
8) T	DICHLORPROP	0.000	7.729	0 20301661		N.D.	35.881
9) T	2,4-D	0.000	7.933	0 12979343		N.D.	17.843
11) T	2,4,5-TP ...	0.000	8.756	0 30823412		N.D.	10.650
12) T	2,4,5-T	9.411	9.230	16162905	25561051	2.635	8.875 #
14) T	DINOSEB	11.187	10.052	11952812	17258455	2.545	8.310 #
15) T	Picloram	11.018	10.999	125.5E6	88440300	17.049	20.861
16) T	DCPA	11.459	10.935	-5304141	12192573	N.D.	3.354

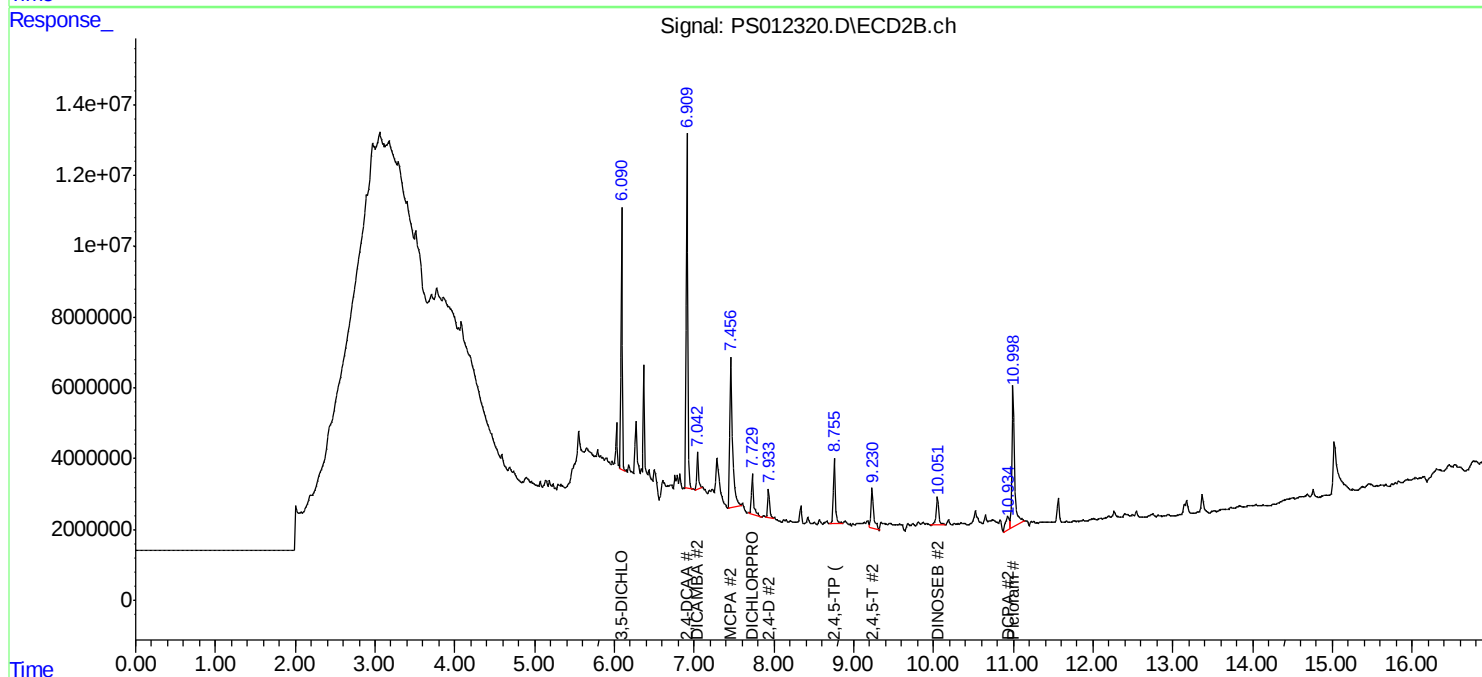
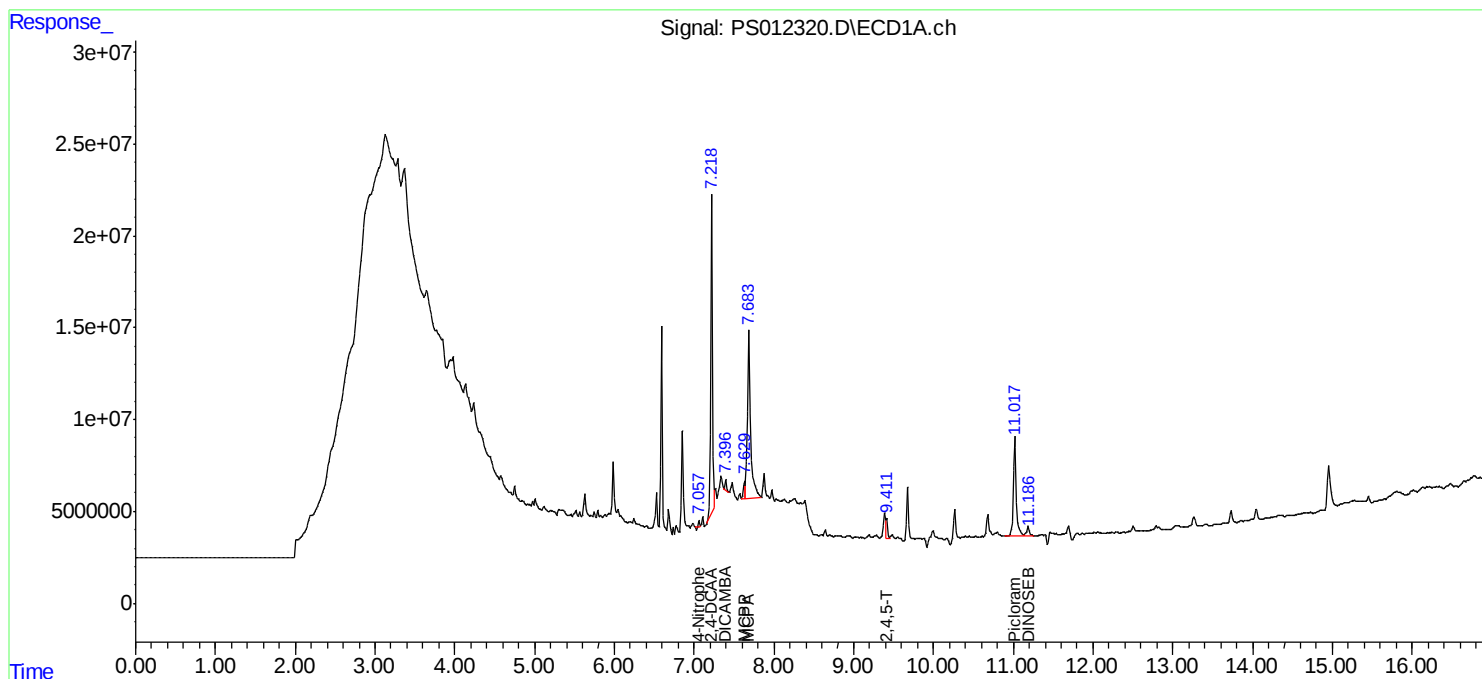
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

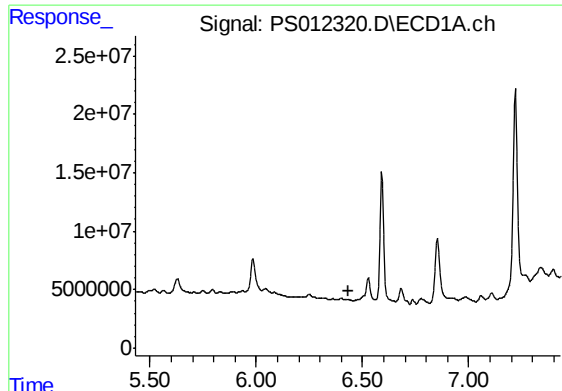
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
Data File : PS012320.D
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Acq On : 17 Sep 2020 06:13
Operator : DD\AJ
Sample : L4013-04RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 07:48:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

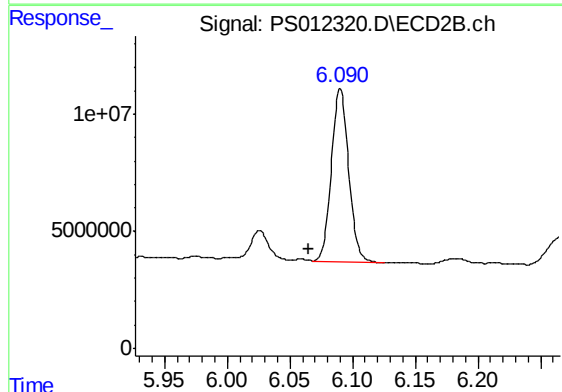




#2 3,5-DICHLOROBENZOIC ACID

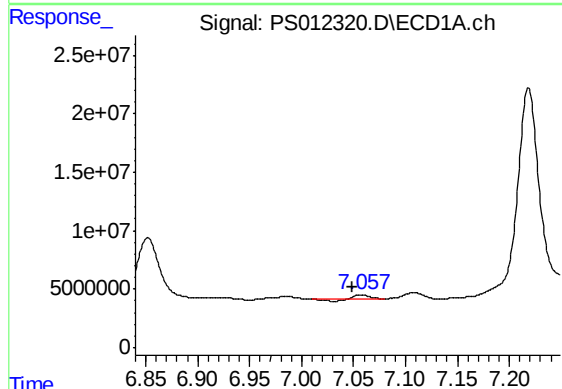
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

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



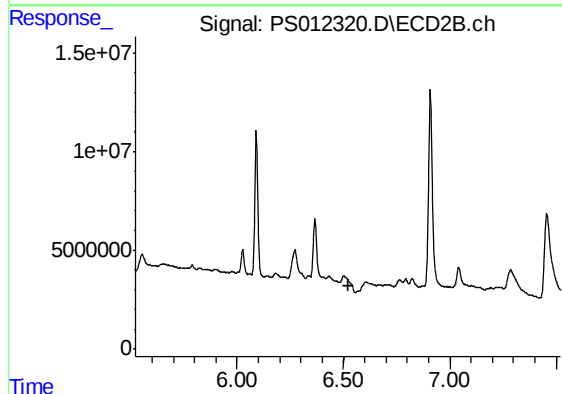
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.090 min
Delta R.T.: 0.025 min
Response: 70794808
Conc: 87.51 ng/ml



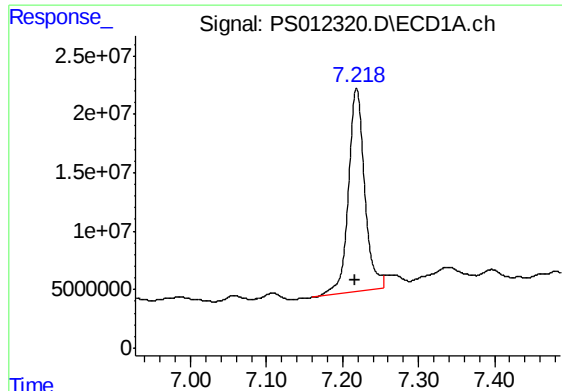
#3 4-Nitrophenol

R.T.: 7.057 min
Delta R.T.: 0.009 min
Response: 3023147
Conc: 5.68 ng/ml



#3 4-Nitrophenol

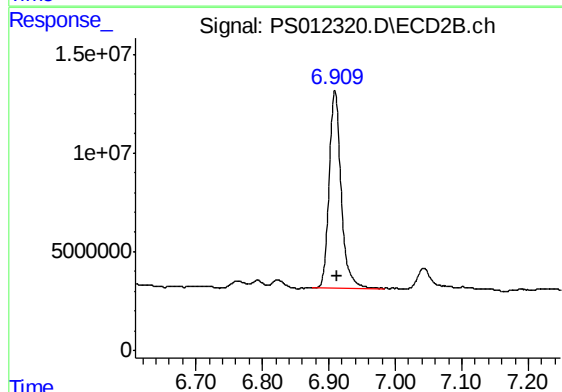
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

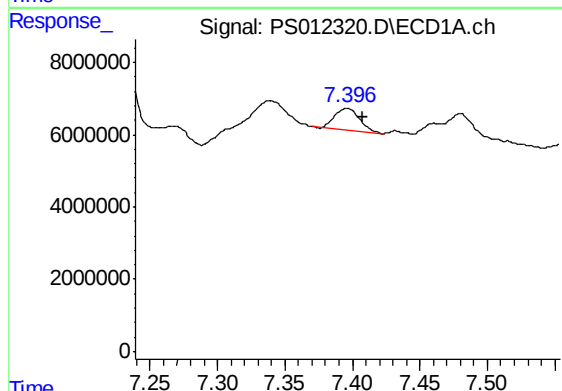
R.T.: 7.218 min
Delta R.T.: 0.002 min
Response: 254777665
Conc: 235.06 ng/ml

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



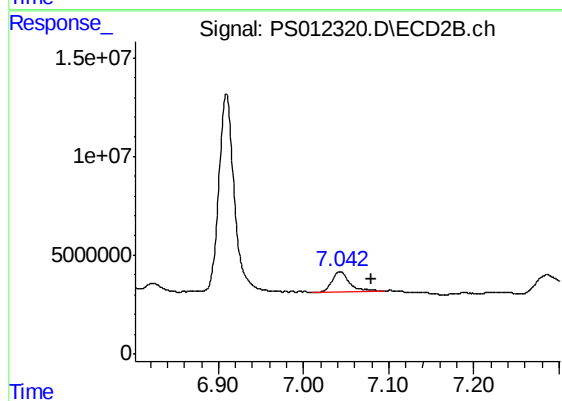
#4 2,4-DCAA

R.T.: 6.909 min
Delta R.T.: -0.003 min
Response: 124193052
Conc: 235.39 ng/ml



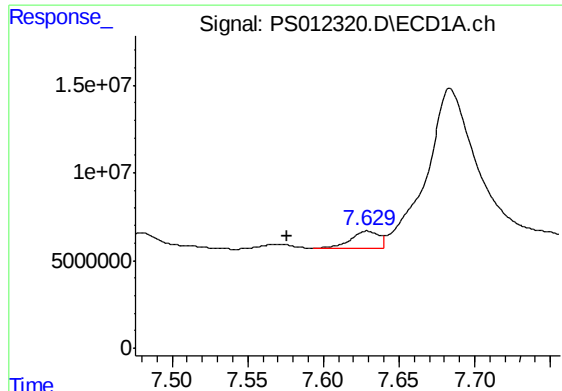
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: -0.011 min
Response: 7664027
Conc: 1.82 ng/ml



#5 DICAMBA

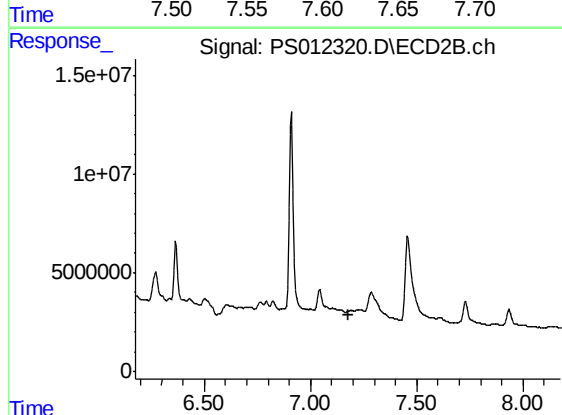
R.T.: 7.043 min
Delta R.T.: -0.037 min
Response: 14511968
Conc: 6.73 ng/ml



#6 MCPP

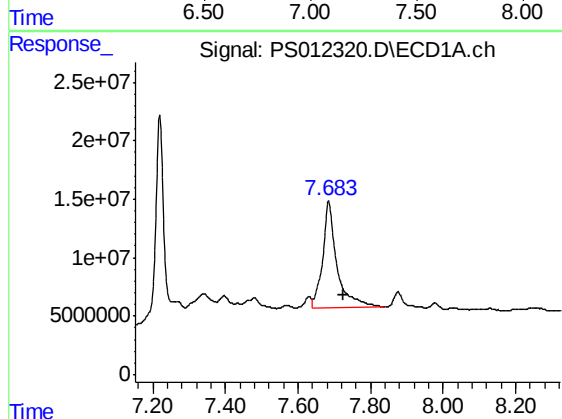
R.T.: 7.629 min
Delta R.T.: 0.053 min
Response: 13345319
Conc: 4.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
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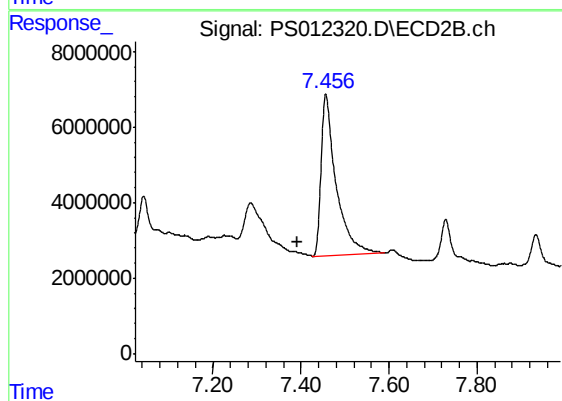
#6 MCPP

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



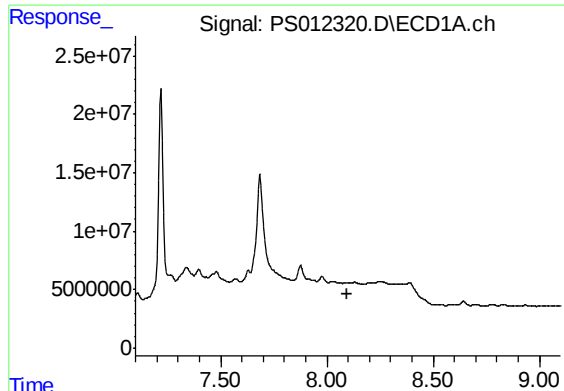
#7 MCPA

R.T.: 7.684 min
Delta R.T.: -0.042 min
Response: 249660582
Conc: 53.43 ug/ml



#7 MCPA

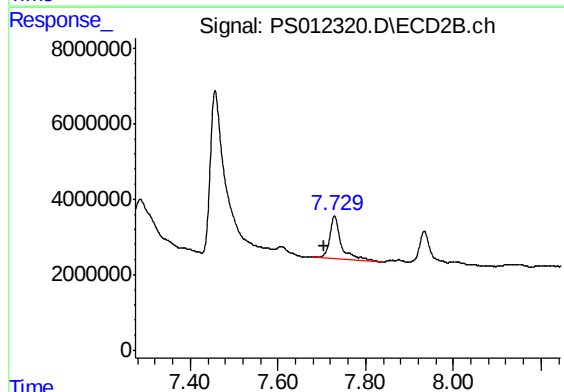
R.T.: 7.457 min
Delta R.T.: 0.064 min
Response: 101070663
Conc: 35.96 ug/ml



#8 DICHLORPROP

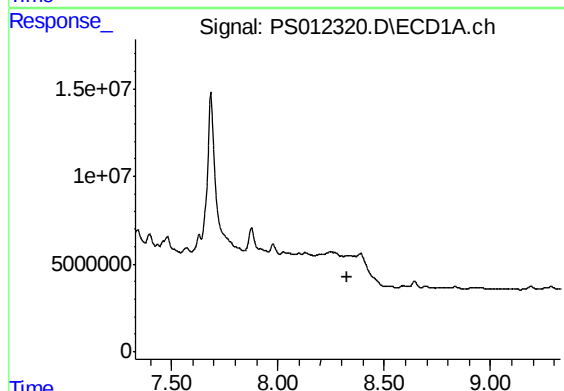
R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.

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



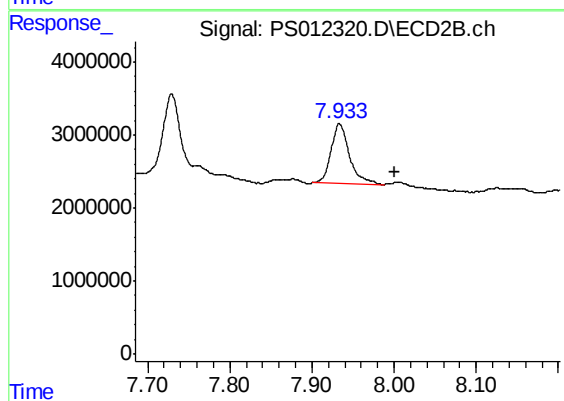
#8 DICHLORPROP

R.T.: 7.729 min
Delta R.T.: 0.023 min
Response: 20301661
Conc: 35.88 ng/ml



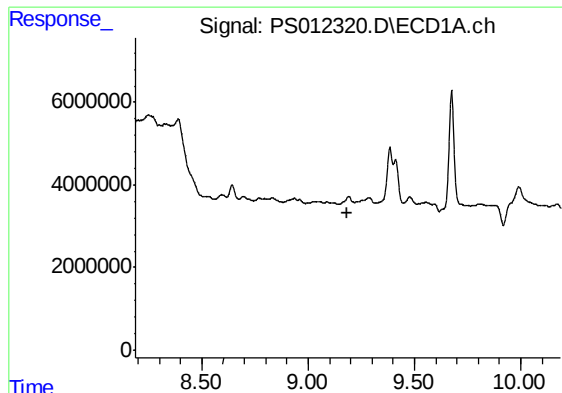
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.329 min
Response: 0
Conc: N.D.



#9 2,4-D

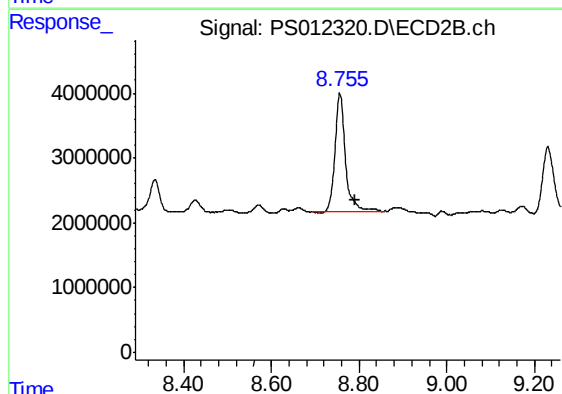
R.T.: 7.933 min
Delta R.T.: -0.068 min
Response: 12979343
Conc: 17.84 ng/ml



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

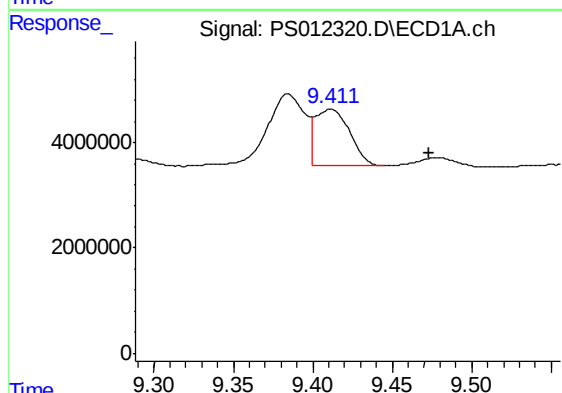
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

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



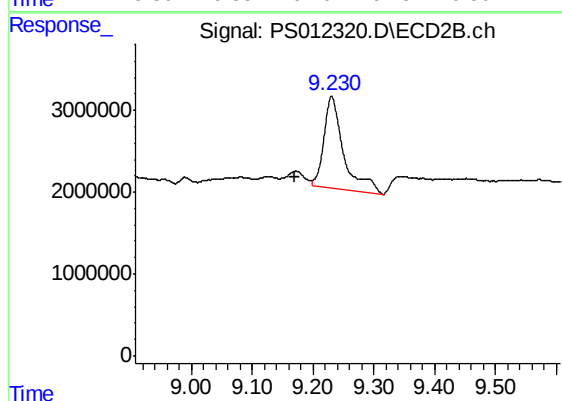
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: -0.033 min
Response: 30823412
Conc: 10.65 ng/ml



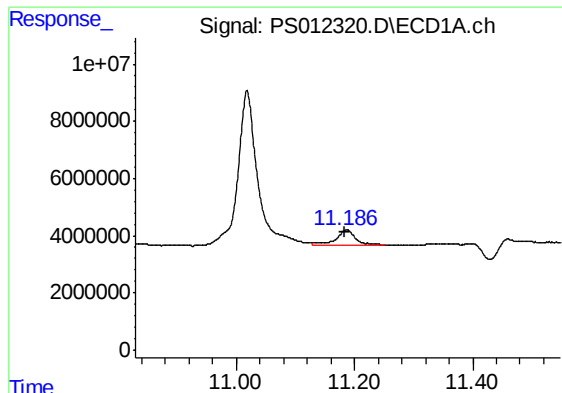
#12 2,4,5-T

R.T.: 9.411 min
Delta R.T.: -0.061 min
Response: 16162905
Conc: 2.64 ng/ml



#12 2,4,5-T

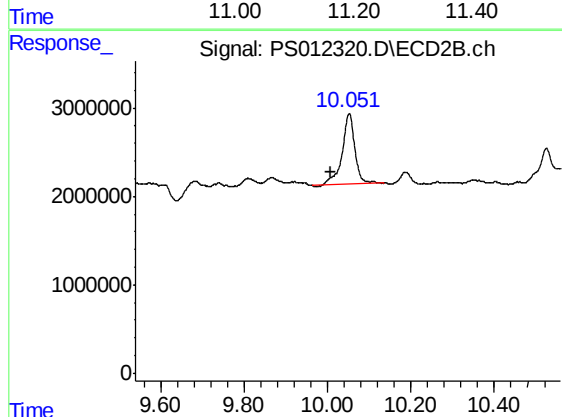
R.T.: 9.230 min
Delta R.T.: 0.060 min
Response: 25561051
Conc: 8.87 ng/ml



#14 DINOSEB

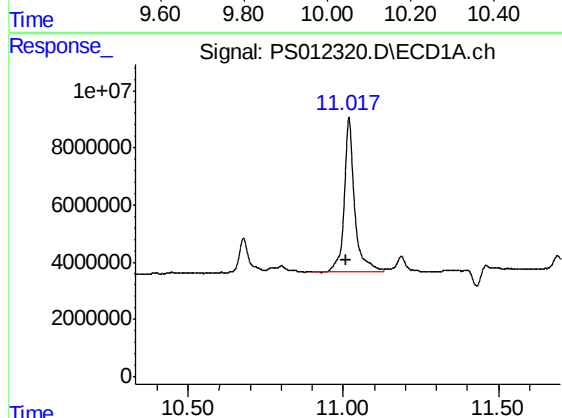
R.T.: 11.187 min
Delta R.T.: 0.004 min
Response: 11952812
Conc: 2.55 ng/ml

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



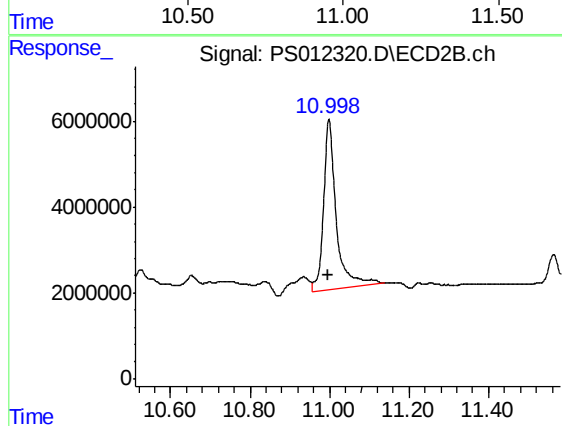
#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: 0.044 min
Response: 17258455
Conc: 8.31 ng/ml



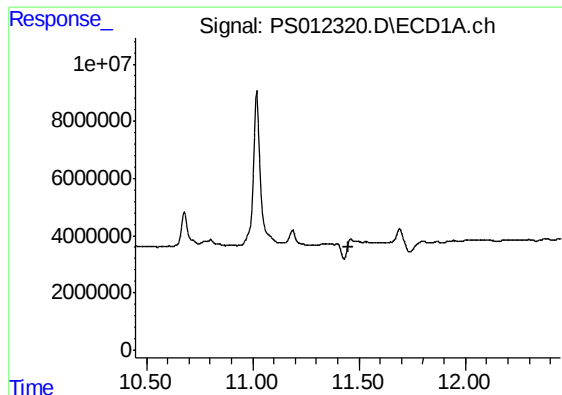
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.009 min
Response: 125532981
Conc: 17.05 ng/ml



#15 Picloram

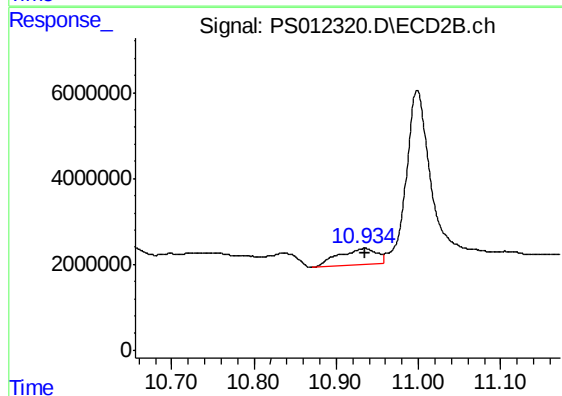
R.T.: 10.999 min
Delta R.T.: 0.003 min
Response: 88440300
Conc: 20.86 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: 0.011 min
Response: -5304141
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: 12192573
Conc: 3.35 ng/ml