

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 13:18
 Operator : DD\AJ
 Sample : L4007-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11929

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 13:39:26 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	224.9E6	131.5E6	207.456	249.269
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	64705194	N.D.	79.982
3) T	4-Nitroph...	7.054	0.000	2940431	0	5.522	N.D. #
5) T	DICAMBA	7.394	7.046	7532942	11769887	1.790	5.457 #
6) T	MCP	7.626	0.000	13388437	0	4.155	N.D. #
7) T	MCPA	7.689	0.000	245.1E6	0	52.450	N.D. #
8) T	DICHLORPROP	0.000	7.735	0	8904203	N.D.	15.737
9) T	2,4-D	8.396	0.000	102.9E6	0	90.357	N.D. #
11) T	2,4,5-TP ...	0.000	8.760	0	32214855	N.D.	11.131
12) T	2,4,5-T	9.410	0.000	32601894	0	5.316	N.D. #
13) T	2,4-DB	9.982	0.000	23465991	0	30.667	N.D. #
14) T	DINOSEB	0.000	10.057	0	25429599	N.D.	12.244
15) T	Picloram	10.996	11.016	21255147	12164127	2.887	2.869
16) T	DCPA	0.000	10.959	0	13479730	N.D.	3.709

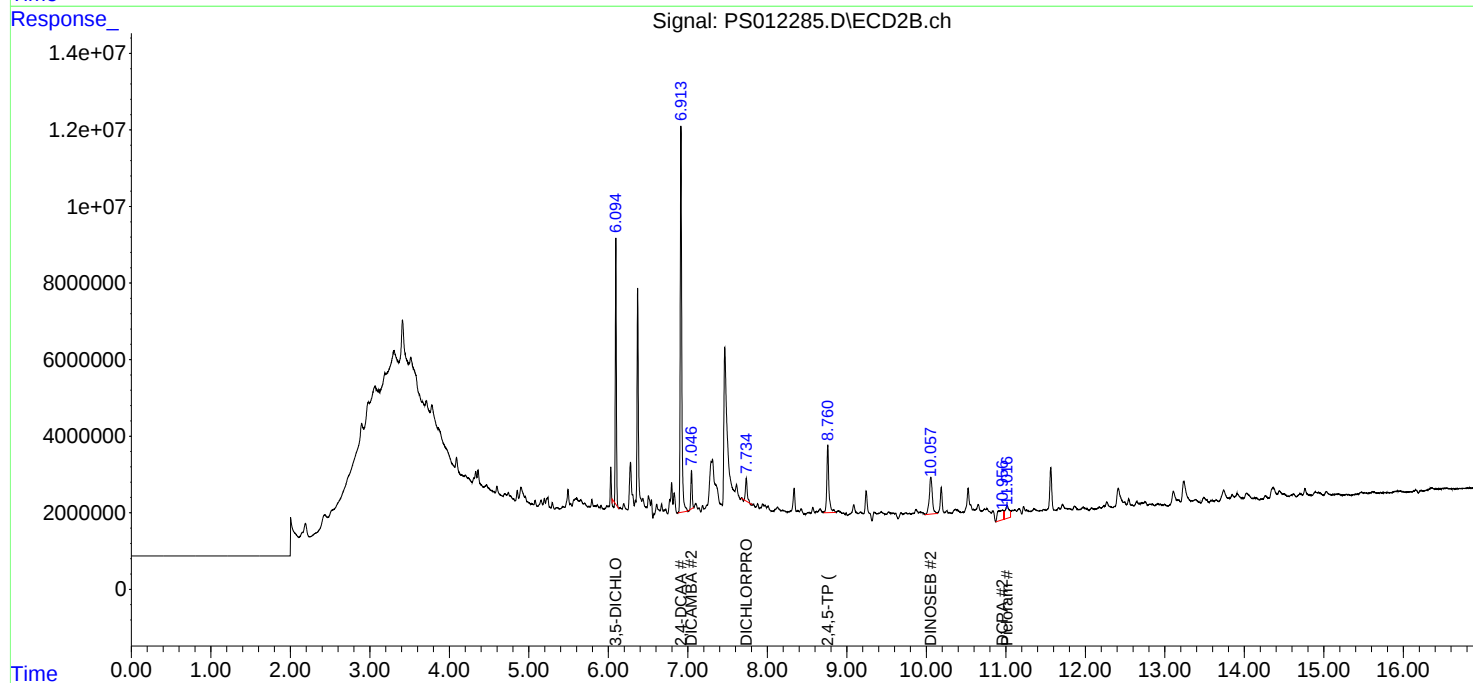
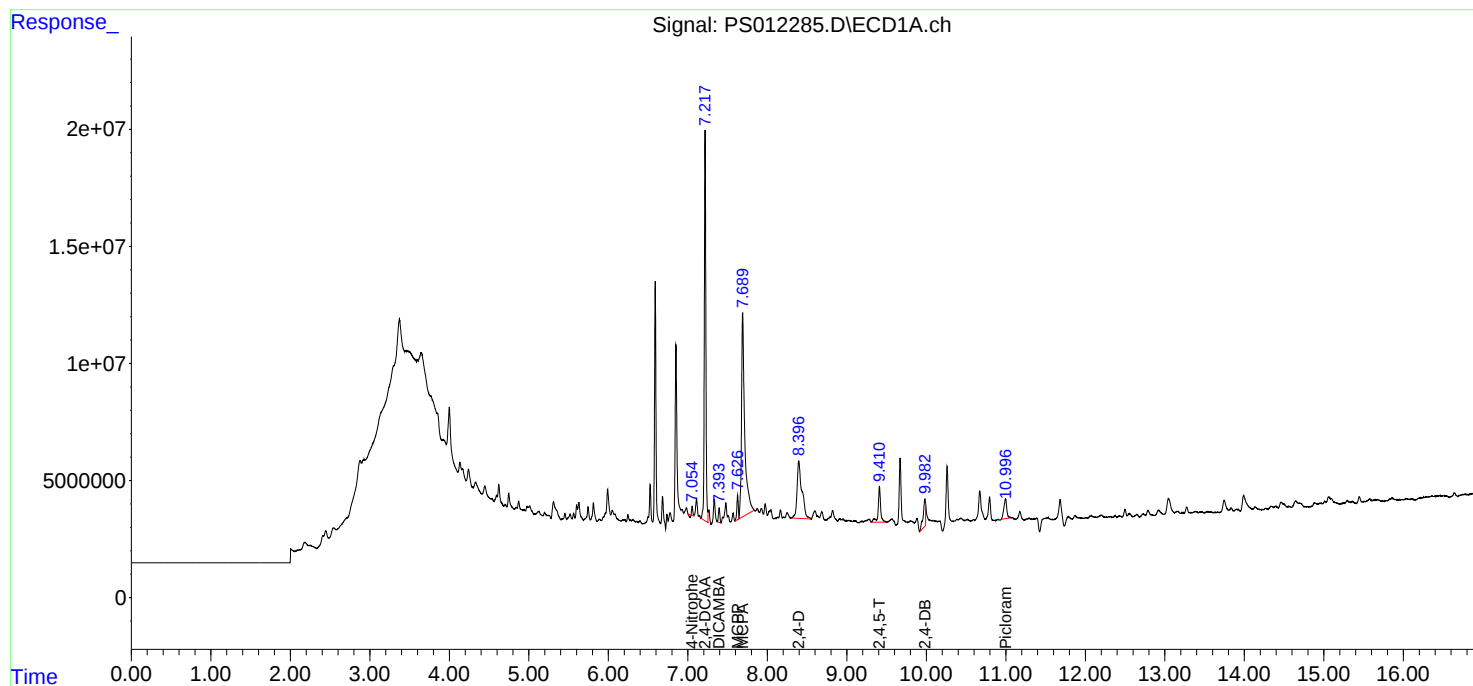
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

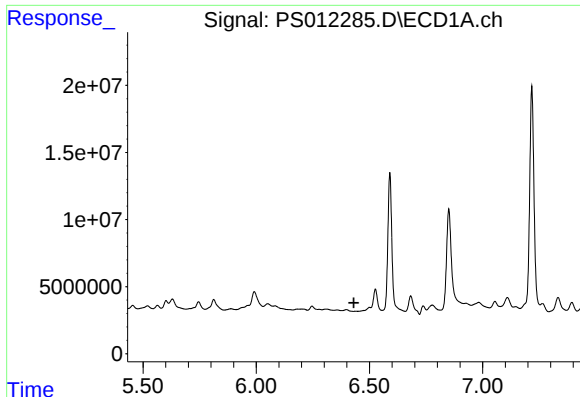
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

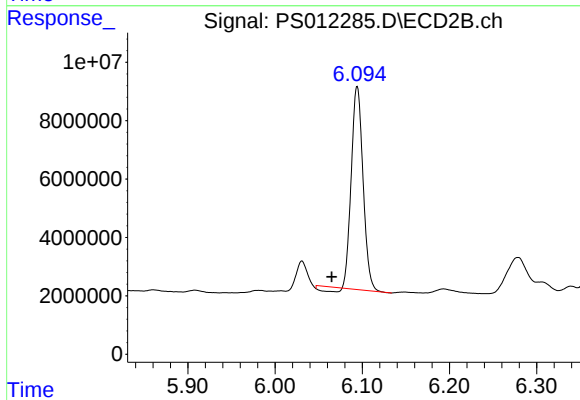




#2 3,5-DICHLOROBENZOIC ACID

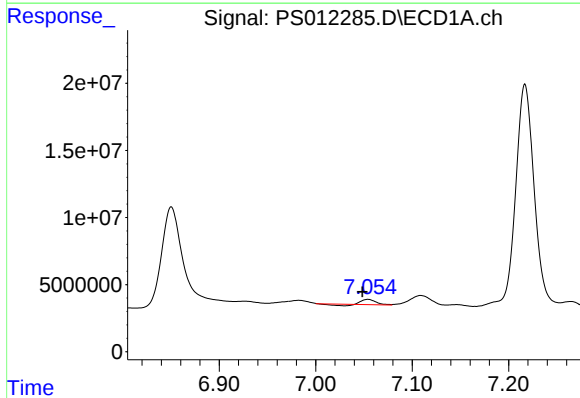
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11929



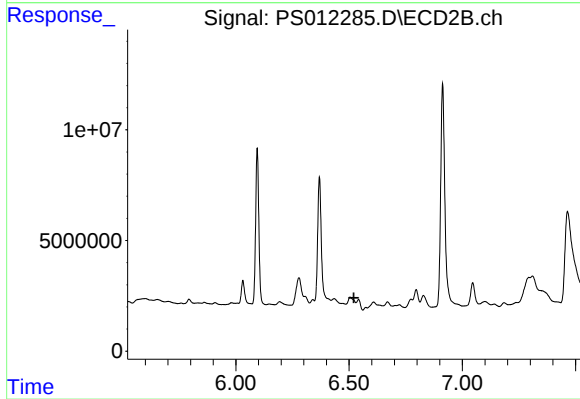
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 64705194
Conc: 79.98 ng/ml



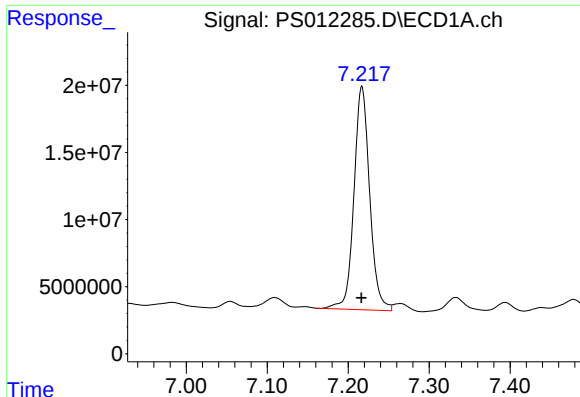
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.006 min
Response: 2940431
Conc: 5.52 ng/ml



#3 4-Nitrophenol

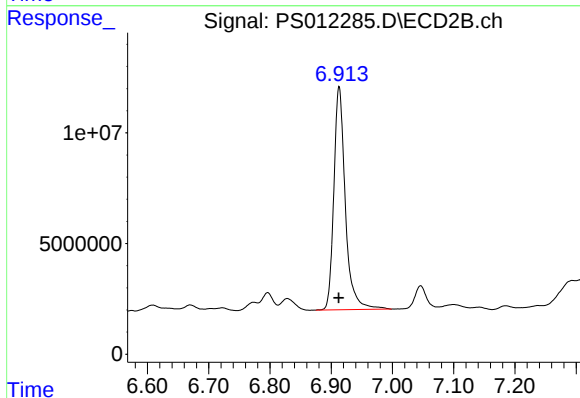
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

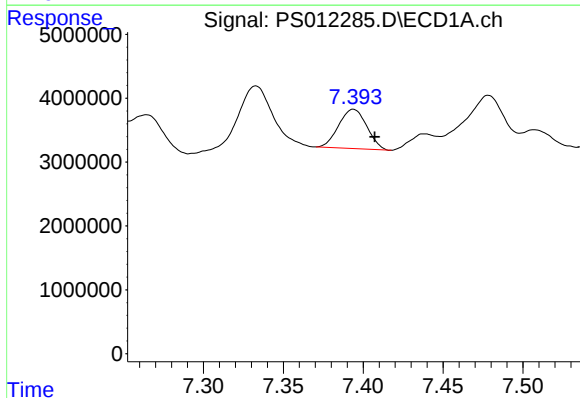
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 224860985
Conc: 207.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11929



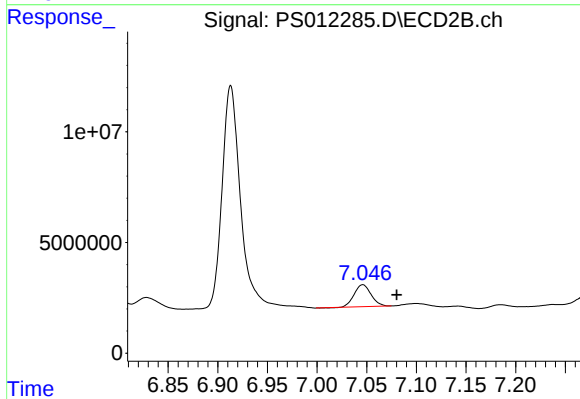
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 131515677
Conc: 249.27 ng/ml



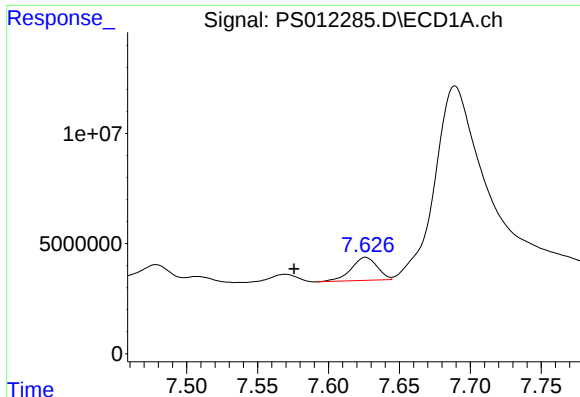
#5 DICAMBA

R.T.: 7.394 min
Delta R.T.: -0.013 min
Response: 7532942
Conc: 1.79 ng/ml



#5 DICAMBA

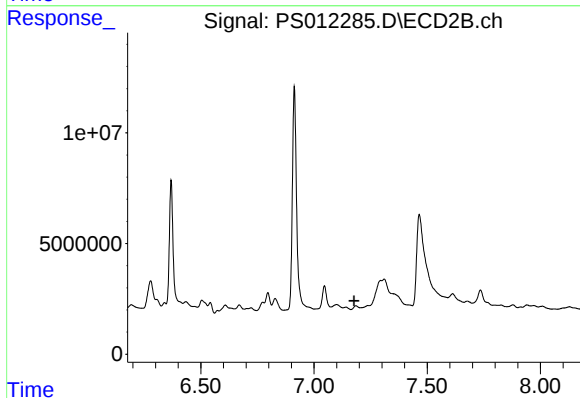
R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 11769887
Conc: 5.46 ng/ml



#6 MCPP

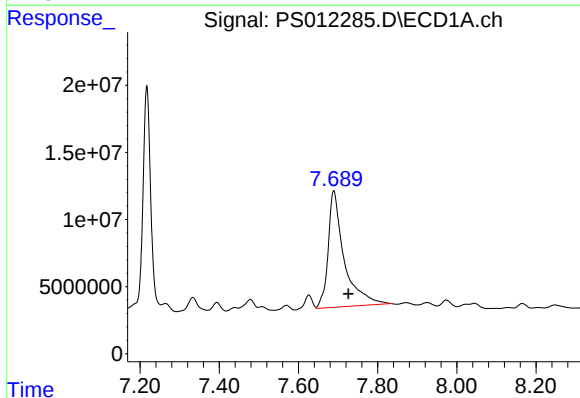
R.T.: 7.626 min
Delta R.T.: 0.050 min
Response: 13388437
Conc: 4.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11929



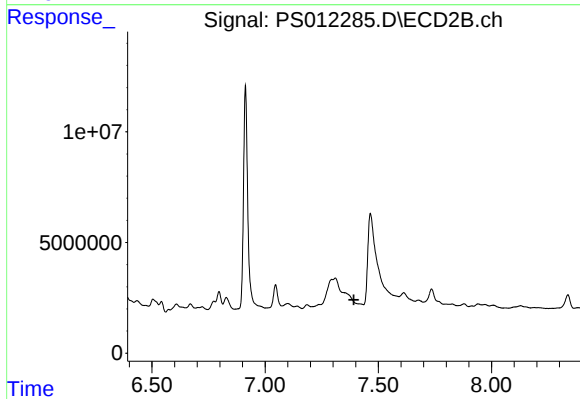
#6 MCPP

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



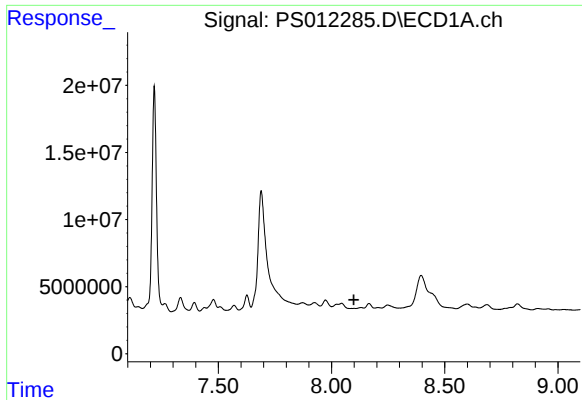
#7 MCPA

R.T.: 7.689 min
Delta R.T.: -0.037 min
Response: 245067450
Conc: 52.45 ug/ml



#7 MCPA

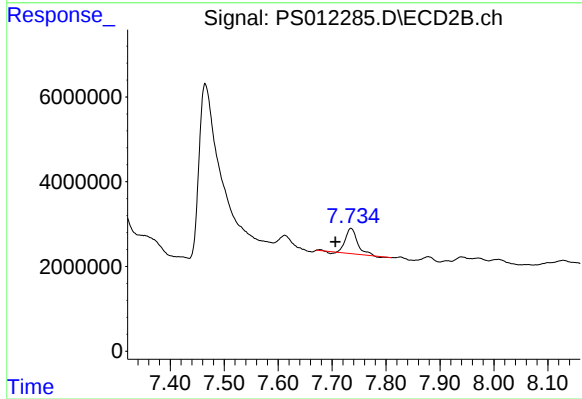
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

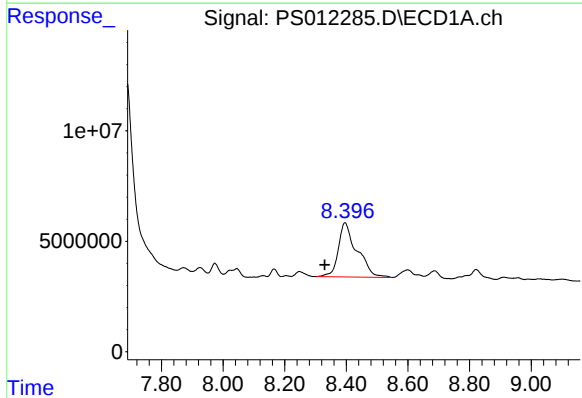
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11929



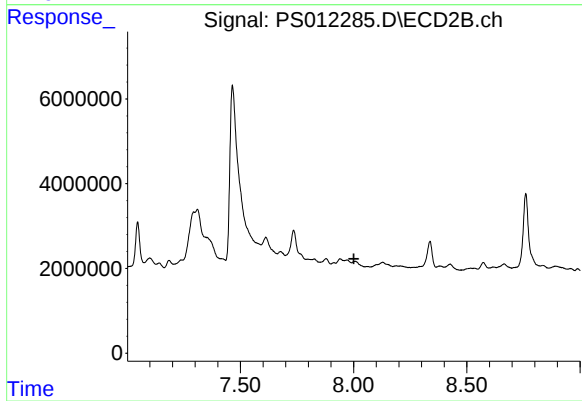
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 8904203
Conc: 15.74 ng/ml



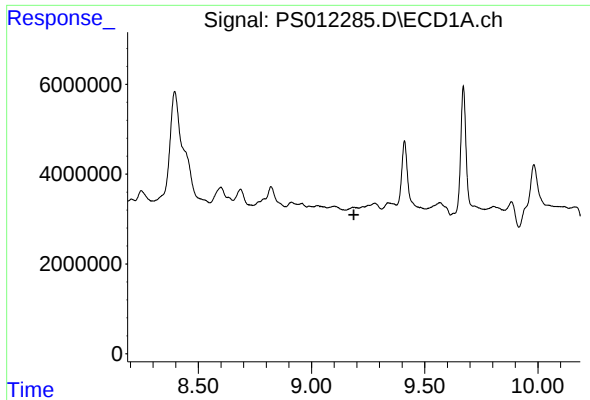
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: 0.066 min
Response: 102912877
Conc: 90.36 ng/ml



#9 2,4-D

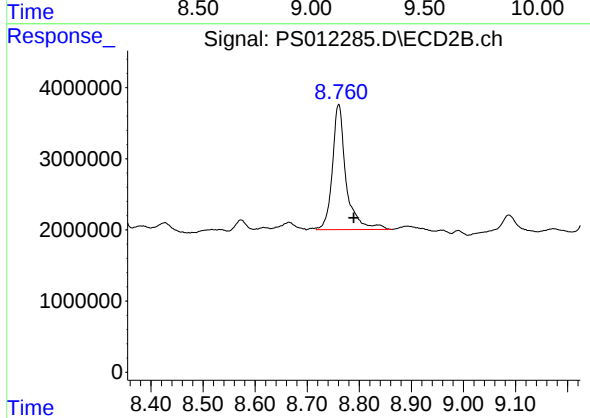
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



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

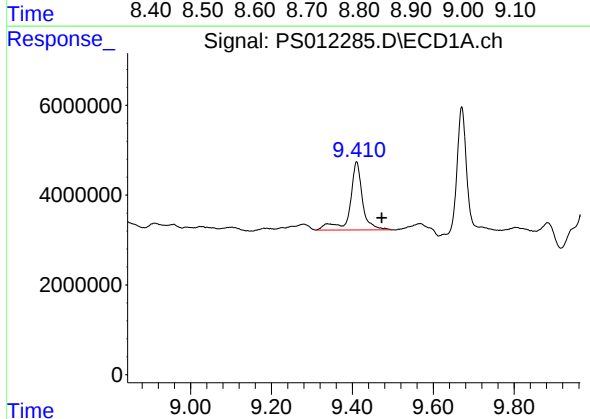
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11929



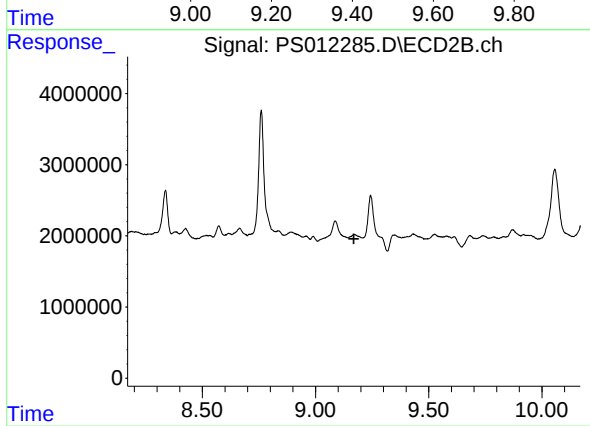
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 32214855
Conc: 11.13 ng/ml



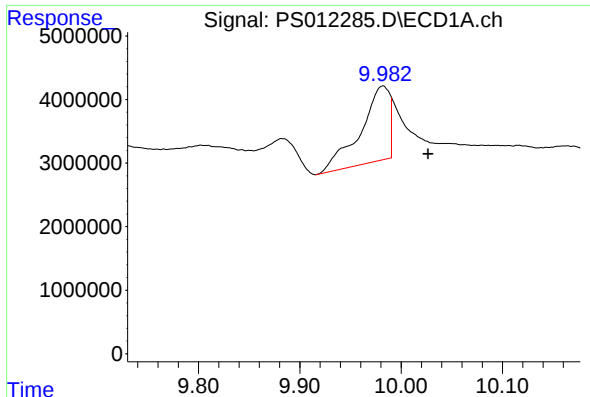
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.063 min
Response: 32601894
Conc: 5.32 ng/ml



#12 2,4,5-T

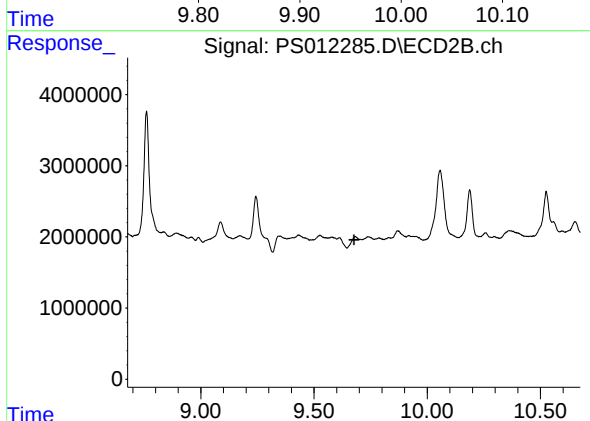
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

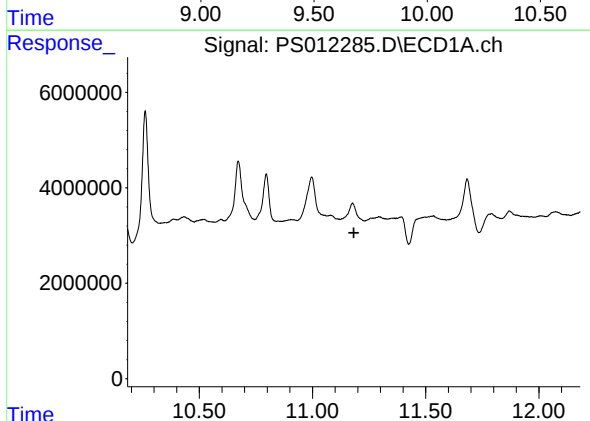
R.T.: 9.982 min
Delta R.T.: -0.044 min
Response: 23465991
Conc: 30.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11929



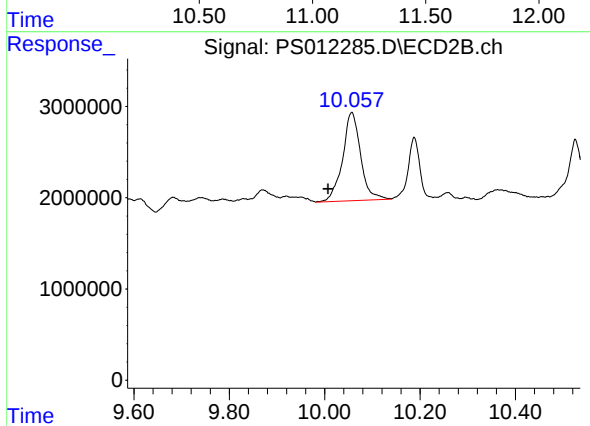
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.677 min
Response: 0
Conc: N.D.



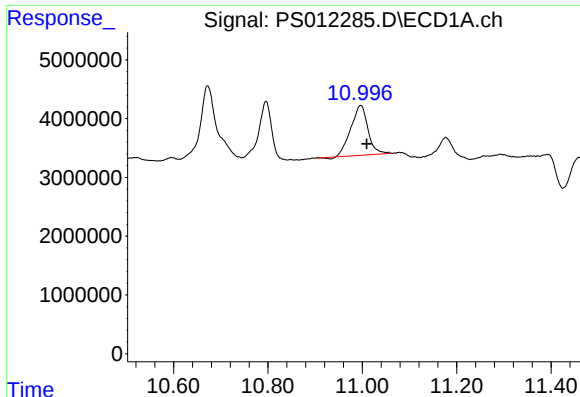
#14 DINOSEB

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



#14 DINOSEB

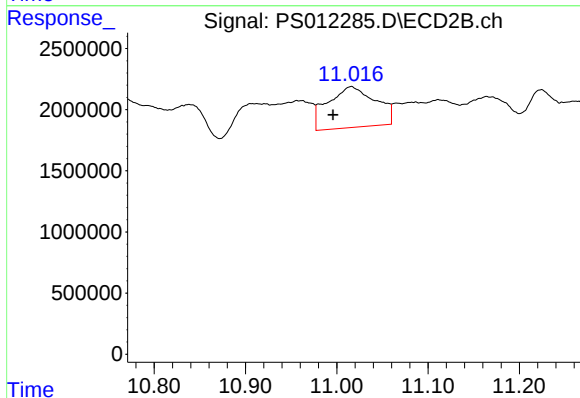
R.T.: 10.057 min
Delta R.T.: 0.049 min
Response: 25429599
Conc: 12.24 ng/ml



#15 Picloram

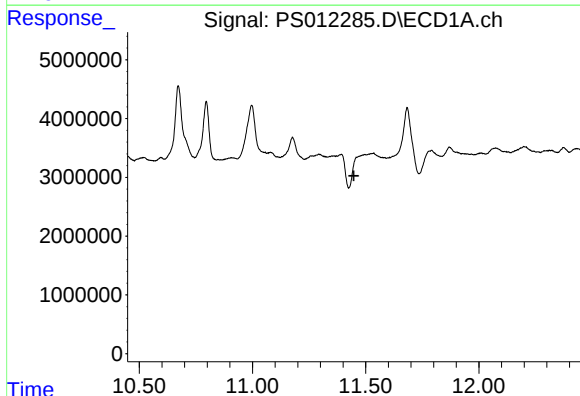
R.T.: 10.996 min
Delta R.T.: -0.013 min
Response: 21255147
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11929



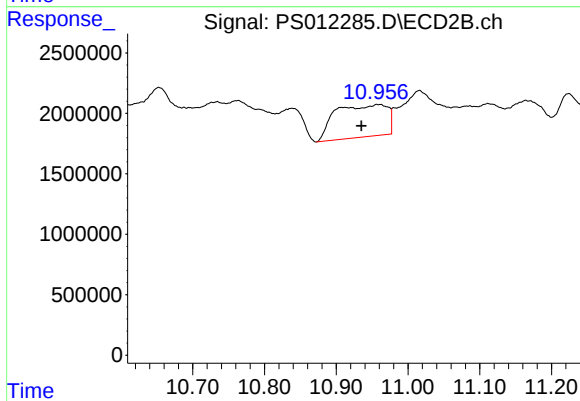
#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.020 min
Response: 12164127
Conc: 2.87 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.959 min
Delta R.T.: 0.024 min
Response: 13479730
Conc: 3.71 ng/ml