

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 12:32
 Operator : DD\AJ
 Sample : L4005-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 22-31

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 13:06:44 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	6.913	224.5E6	132.6E6	207.109	251.290
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	68709921	N.D.	84.932
3) T	4-Nitroph...	7.054	0.000	3723748	0	6.992	N.D. #
5) T	DICAMBA	7.393	7.046	8869710	12108558	2.108	5.614 #
6) T	MCP	7.626	0.000	14130164	0	4.385	N.D. #
7) T	MCPA	7.687	0.000	287.5E6	0	61.526	N.D. #
8) T	DICHLORPROP	0.000	7.735	0	7281871	N.D.	12.870
9) T	2,4-D	8.396	0.000	100.0E6	0	87.809	N.D. #
11) T	2,4,5-TP ...	9.161	8.760	16302550	45191042	2.770	15.615 #
12) T	2,4,5-T	9.409	0.000	21567090	0	3.517	N.D. #
14) T	DINOSEB	0.000	10.053	0	17680204	N.D.	8.513
15) T	Picloram	10.983	11.015	11689740	14189569	1.588	3.347 #

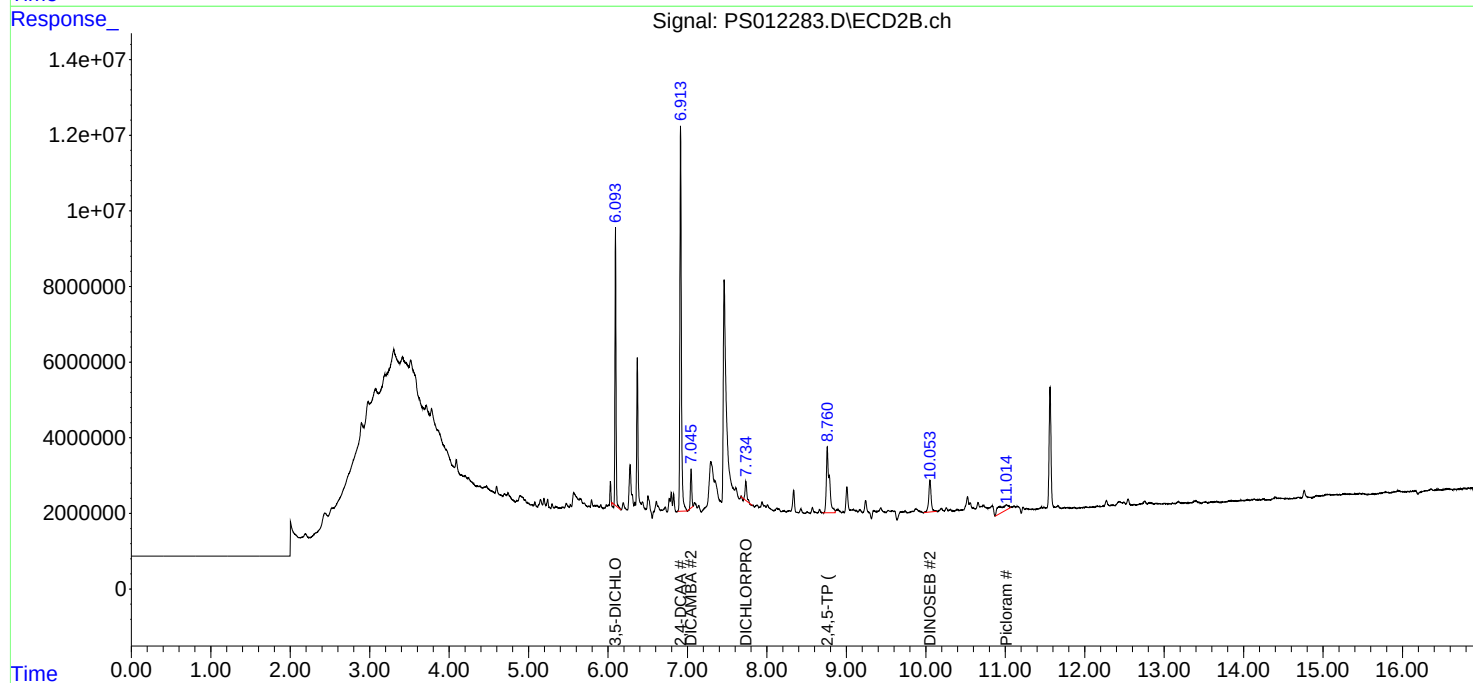
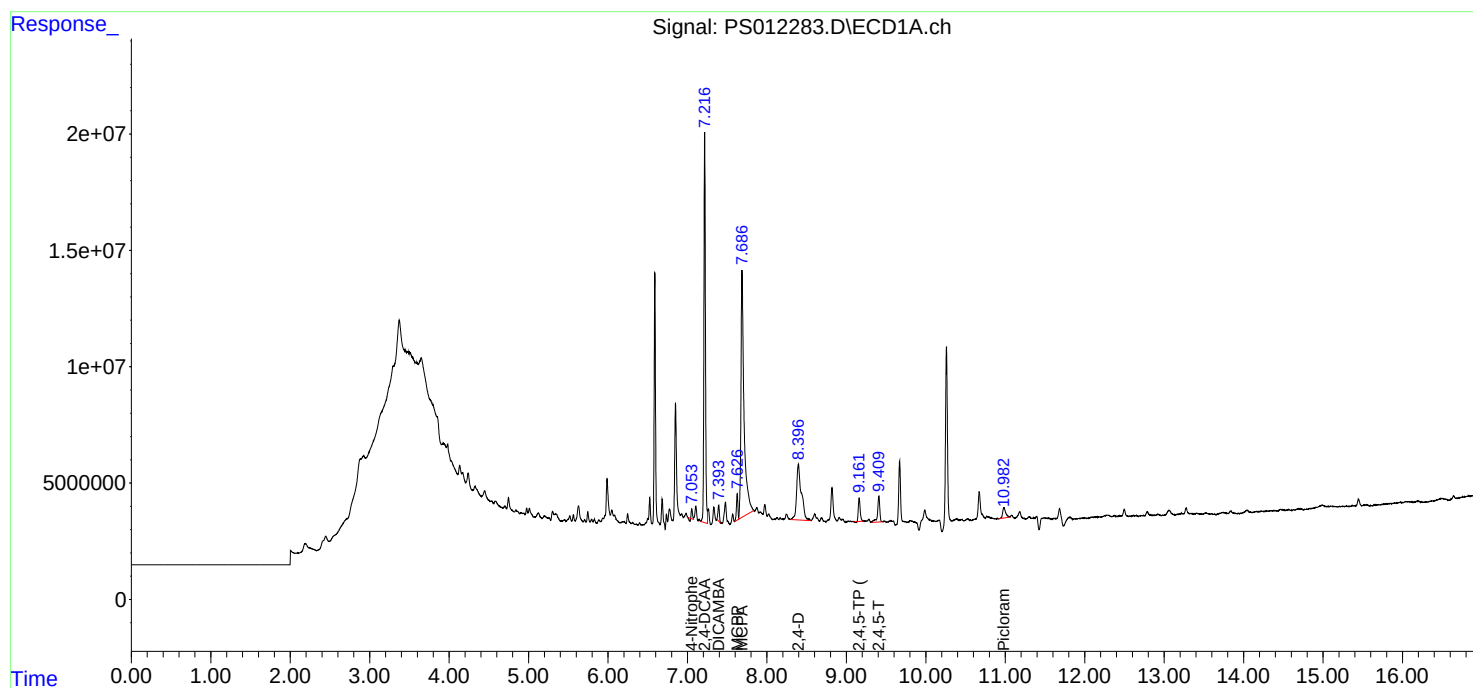
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

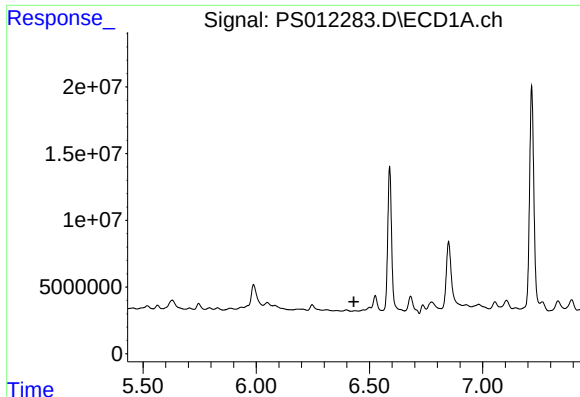
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
Data File : PS012283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 12:32
Operator : DD\AJ
Sample : L4005-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
22-31

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 13:06:44 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
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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

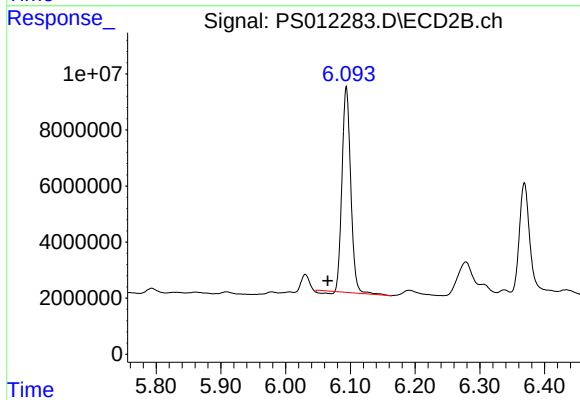




#2 3,5-DICHLOROBENZOIC ACID

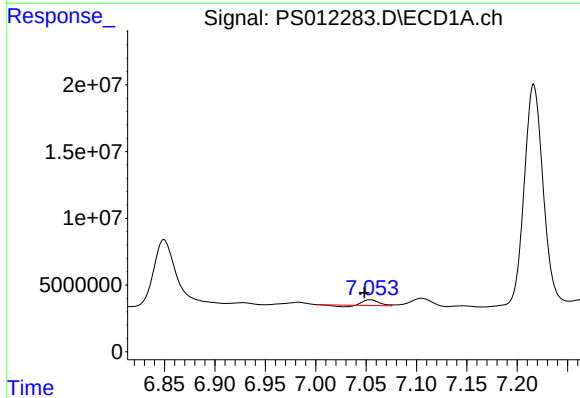
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
22-31



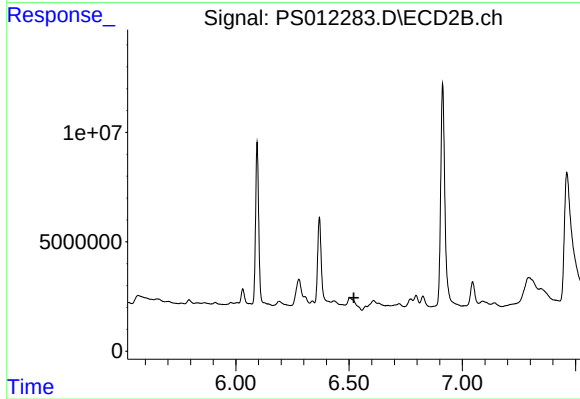
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 68709921
Conc: 84.93 ng/ml



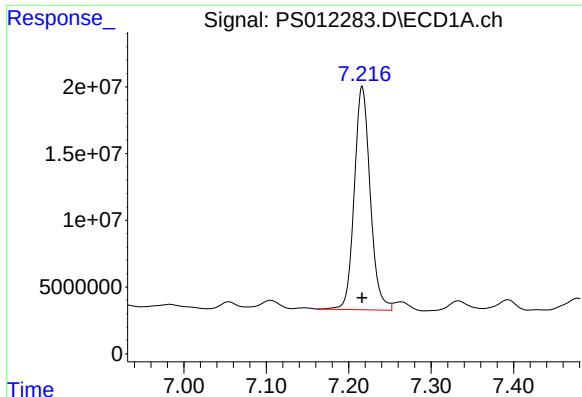
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.006 min
Response: 3723748
Conc: 6.99 ng/ml



#3 4-Nitrophenol

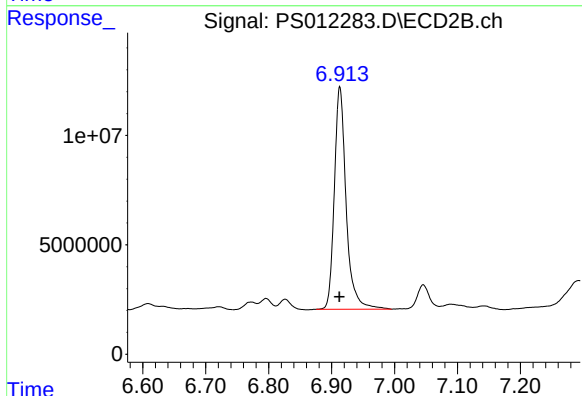
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

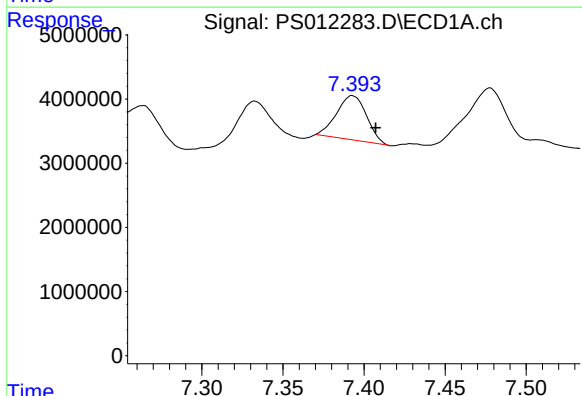
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 224484120
Conc: 207.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
22-31



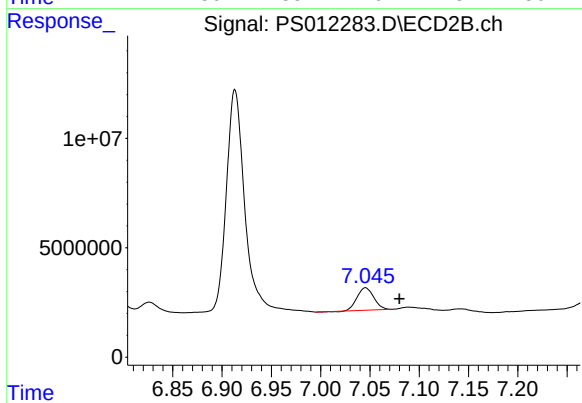
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 132582162
Conc: 251.29 ng/ml



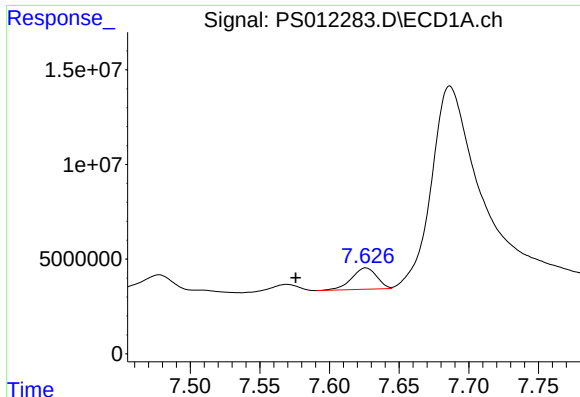
#5 DICAMBA

R.T.: 7.393 min
Delta R.T.: -0.015 min
Response: 8869710
Conc: 2.11 ng/ml



#5 DICAMBA

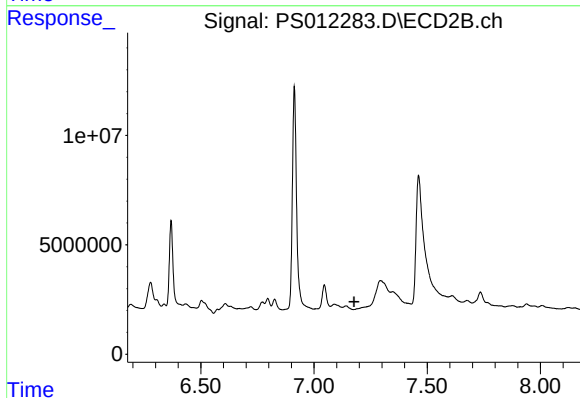
R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 12108558
Conc: 5.61 ng/ml



#6 MCPP

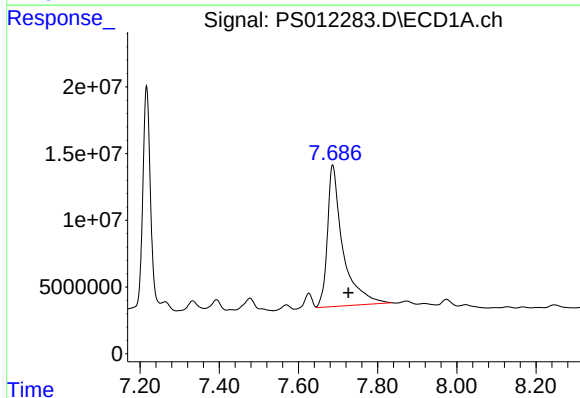
R.T.: 7.626 min
Delta R.T.: 0.050 min
Response: 14130164
Conc: 4.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
22-31



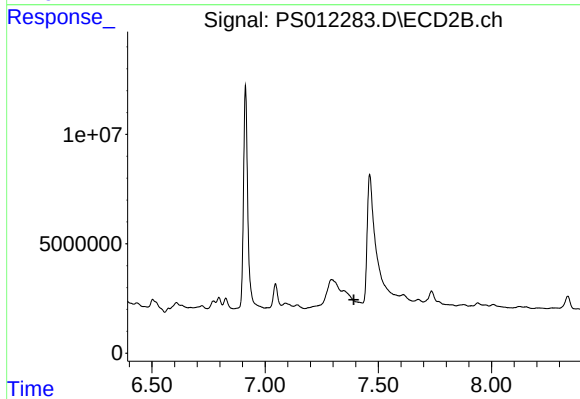
#6 MCPP

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



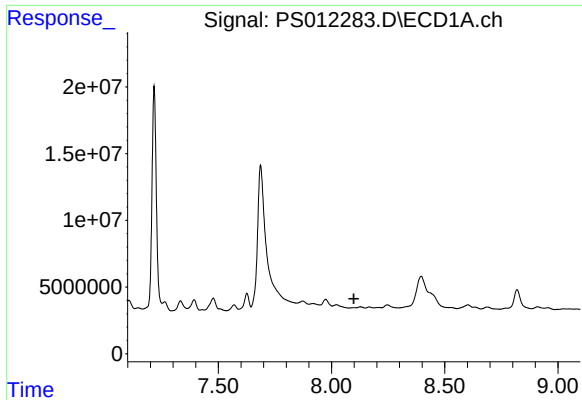
#7 MCPA

R.T.: 7.687 min
Delta R.T.: -0.039 min
Response: 287476358
Conc: 61.53 ug/ml



#7 MCPA

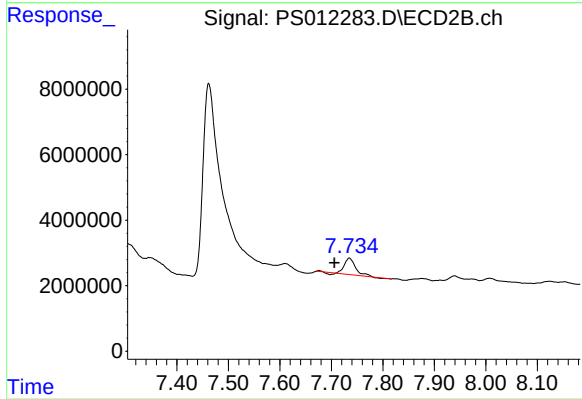
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

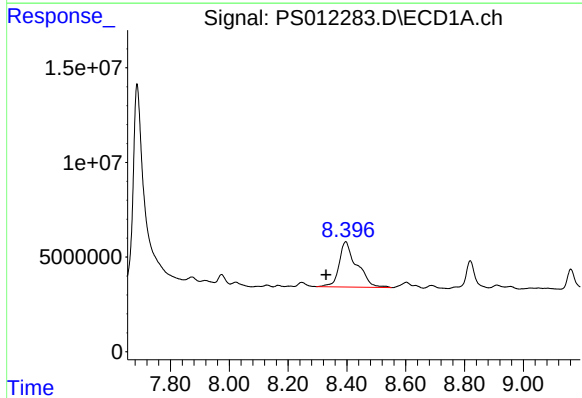
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
22-31



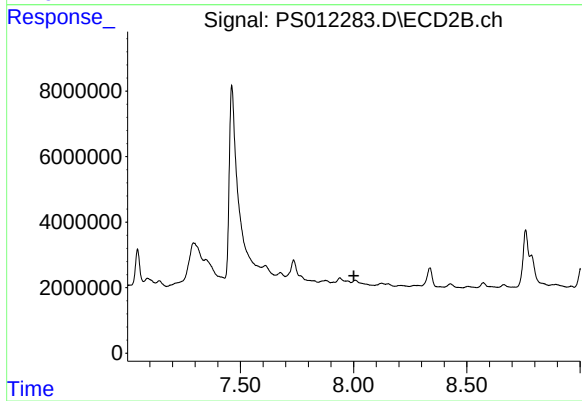
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 7281871
Conc: 12.87 ng/ml



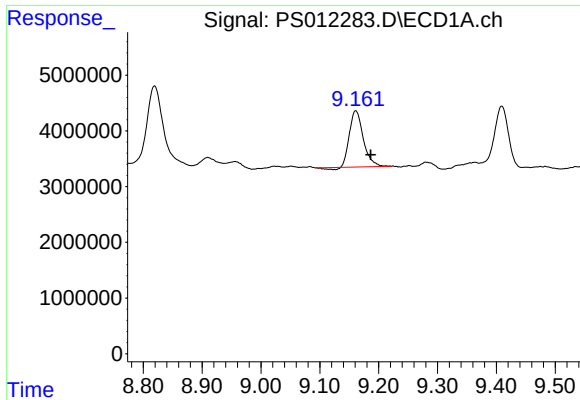
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: 0.066 min
Response: 100010834
Conc: 87.81 ng/ml



#9 2,4-D

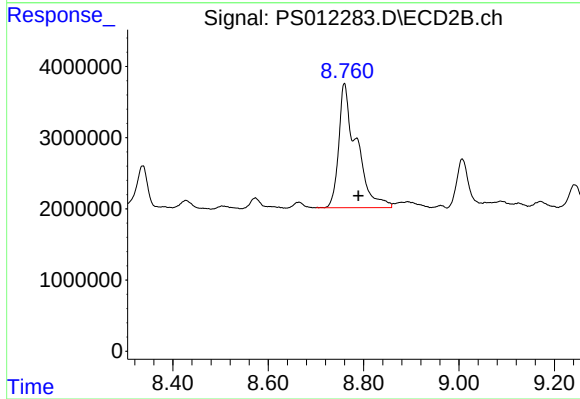
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



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

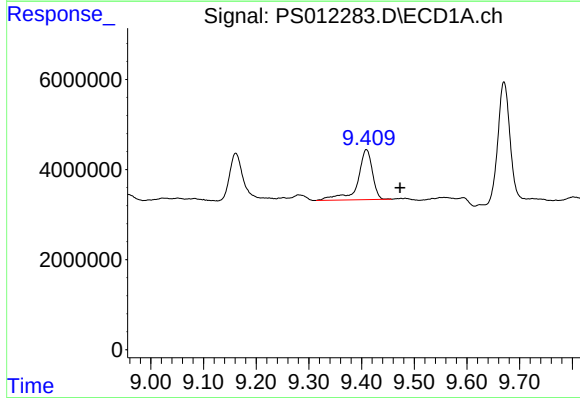
R.T.: 9.161 min
Delta R.T.: -0.026 min
Response: 16302550
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
22-31



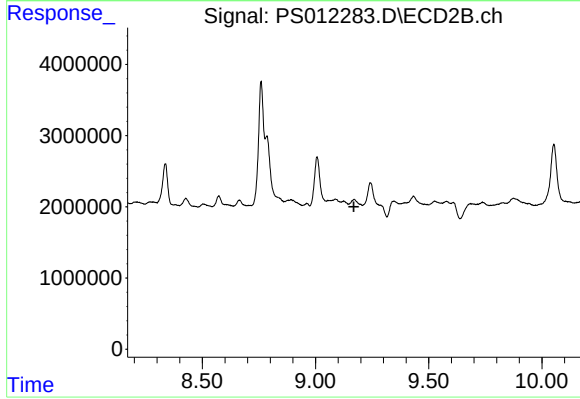
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.030 min
Response: 45191042
Conc: 15.61 ng/ml



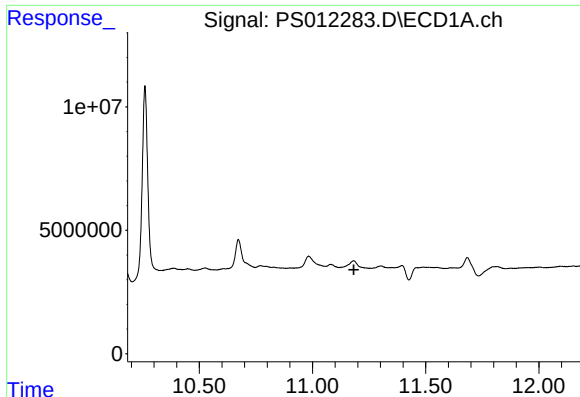
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.064 min
Response: 21567090
Conc: 3.52 ng/ml



#12 2,4,5-T

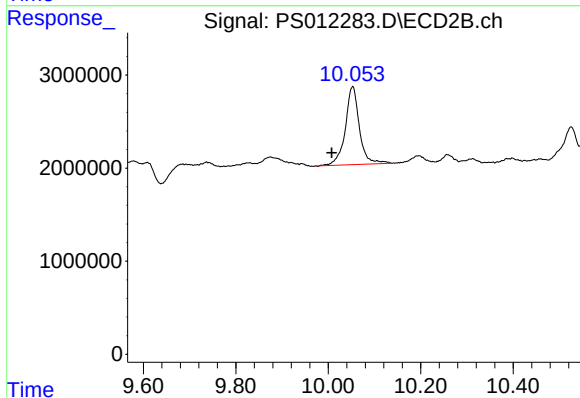
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

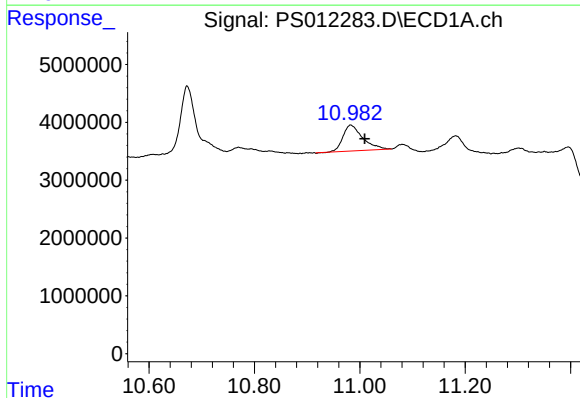
R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
22-31



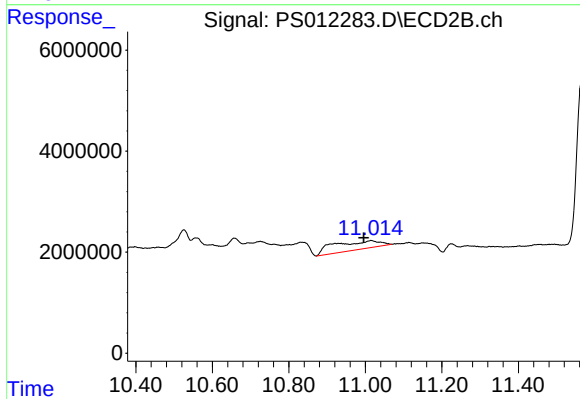
#14 DINOSEB

R.T.: 10.053 min
Delta R.T.: 0.045 min
Response: 17680204
Conc: 8.51 ng/ml



#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.026 min
Response: 11689740
Conc: 1.59 ng/ml



#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.019 min
Response: 14189569
Conc: 3.35 ng/ml