

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101520\
 Data File : PS012858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 18:46
 Operator : DD\AJ
 Sample : L4226-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:03:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	381.0E6	208.4E6	389.019	452.994
Target Compounds							
1) T	Dalapon	2.994	2.591	63292983	144.7E6	55.698	241.887 #
2) T	3,5-DICHL...	0.000	6.093	0	84526518	N.D.	118.557
3) T	4-Nitroph...	7.051	0.000	6930962	0	14.253	N.D. #
5) T	DICAMBA	7.391	7.045	11875202	10580917	3.078	5.549 #
6) T	MCPD	7.625	0.000	10737133	0	3.680	N.D. #
7) T	MCPA	7.722	0.000	122.9E6	0	29.469	N.D. #
8) T	DICHLORPROP	0.000	7.746	0	5243286	N.D.	10.155
9) T	2,4-D	8.396	0.000	71636641	0	63.093	N.D. #
11) T	2,4,5-TP ...	0.000	8.808	0	36494171	N.D.	13.832
12) T	2,4,5-T	9.405	0.000	39929381	0	7.103	N.D. #
14) T	DINOSEB	0.000	10.049	0	10811679	N.D.	5.645
15) T	Picloram	0.000	10.933	0	4293427	N.D.	1.089
16) T	DCPA	11.452	10.933	7314130	4293427	1.036	1.291

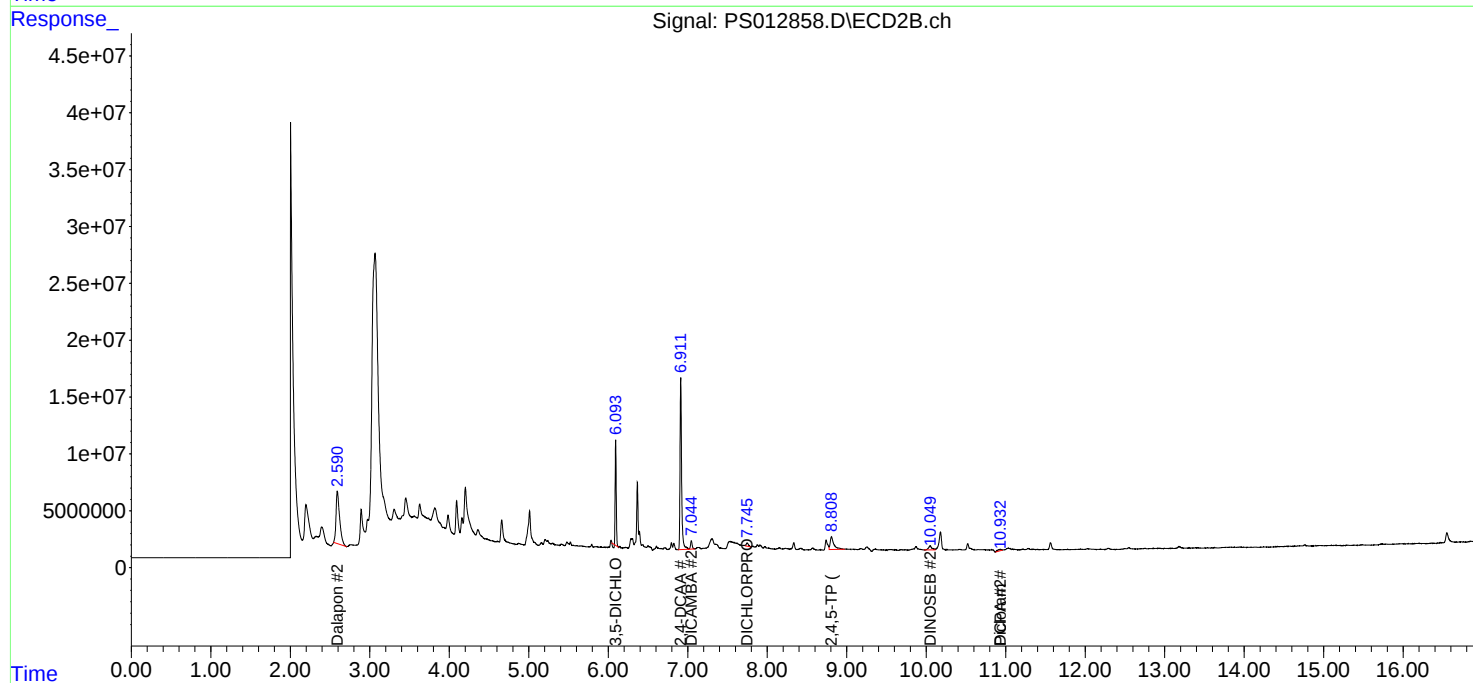
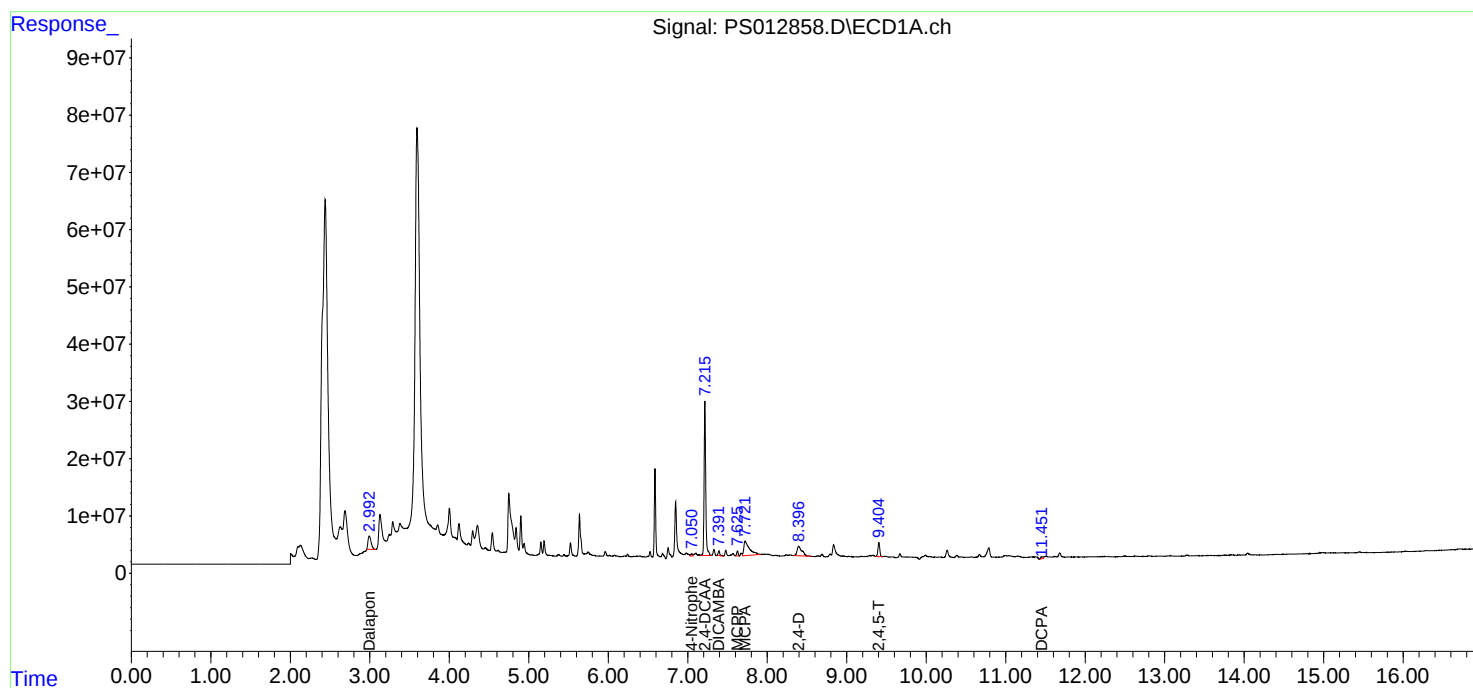
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

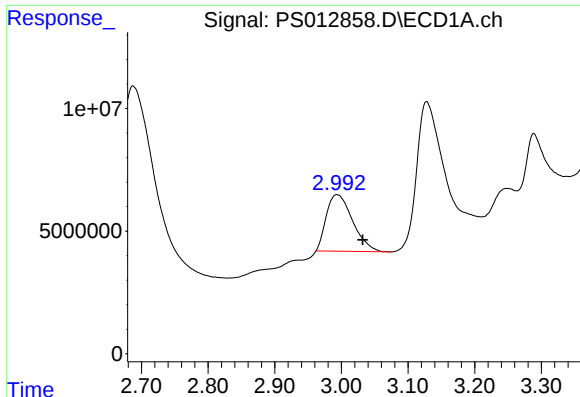
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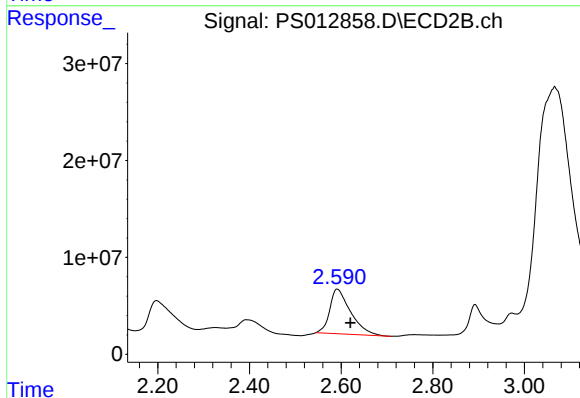




#1 Dalapon

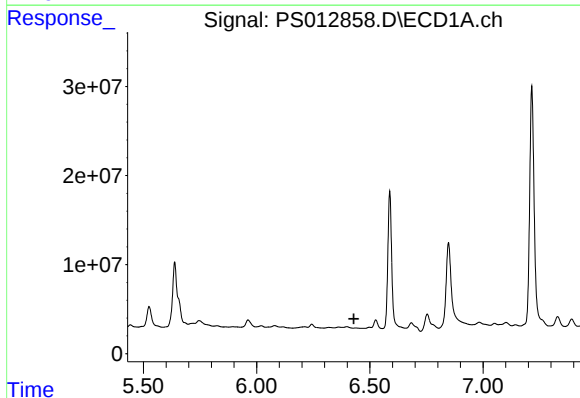
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 63292983
Conc: 55.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



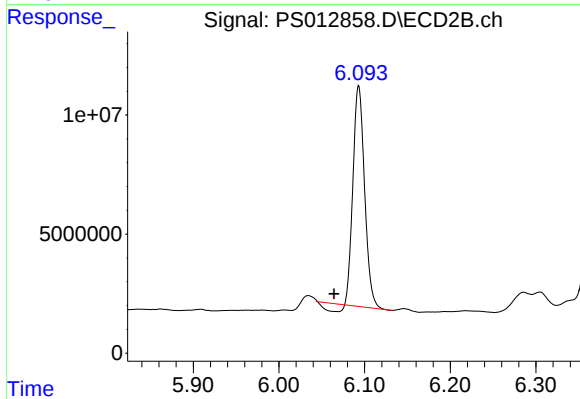
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.029 min
Response: 144694528
Conc: 241.89 ng/ml



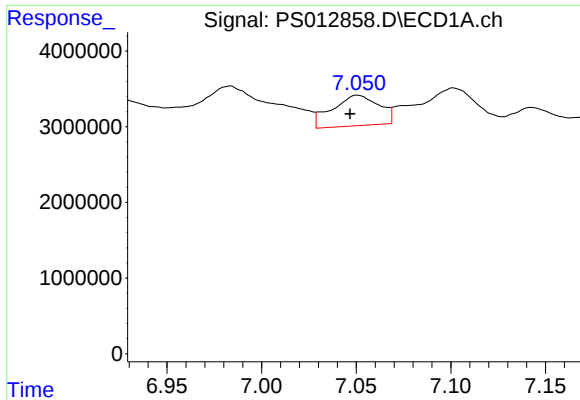
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

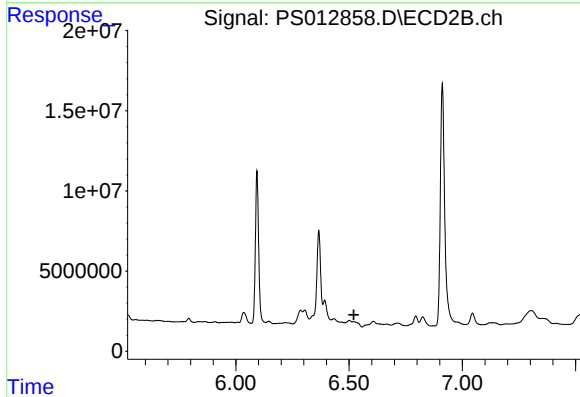
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 84526518
Conc: 118.56 ng/ml



#3 4-Nitrophenol

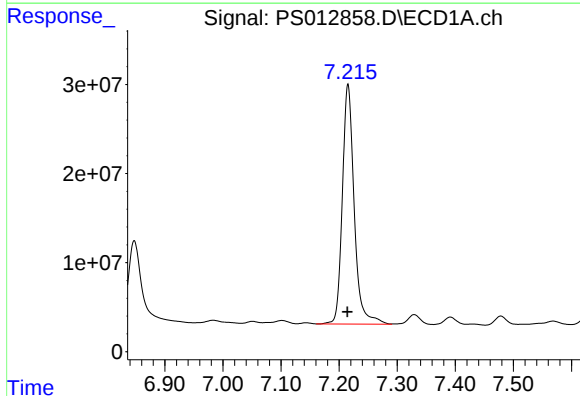
R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 6930962
Conc: 14.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



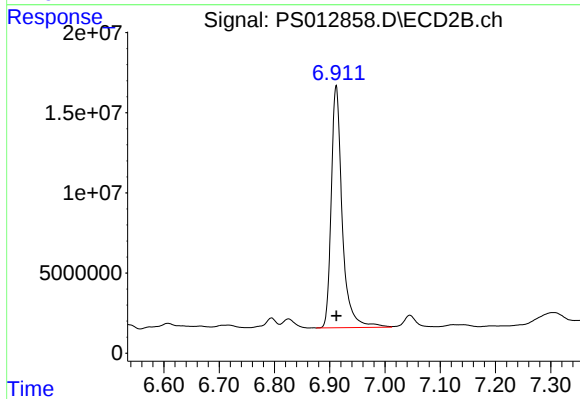
#3 4-Nitrophenol

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



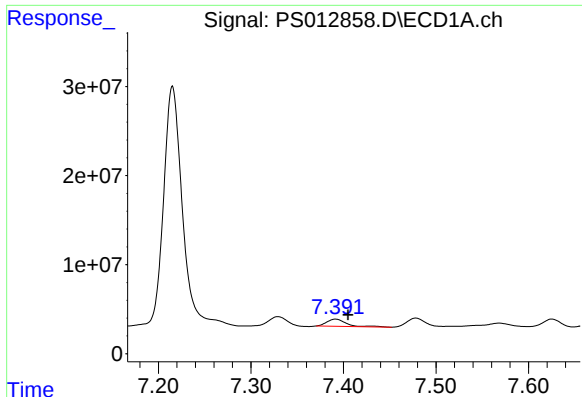
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 381024260
Conc: 389.02 ng/ml



#4 2,4-DCAA

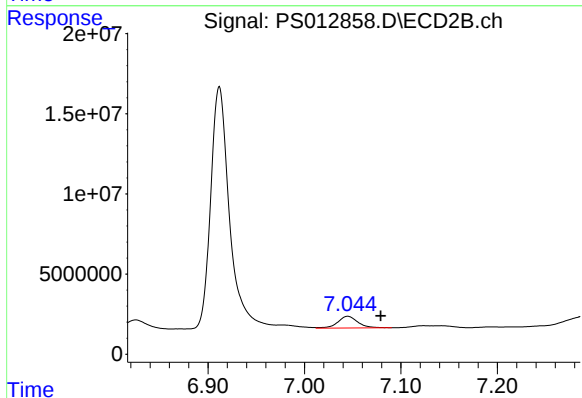
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 208384656
Conc: 452.99 ng/ml



#5 DICAMBA

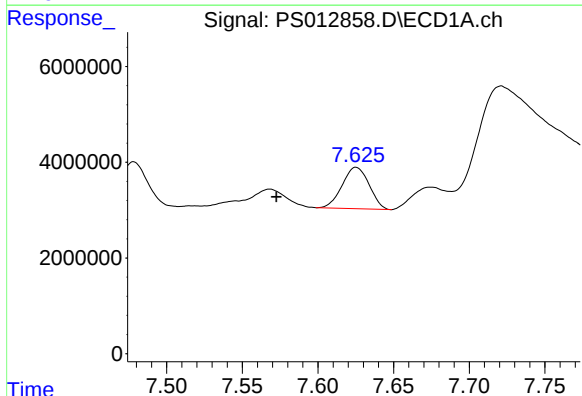
R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 11875202
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



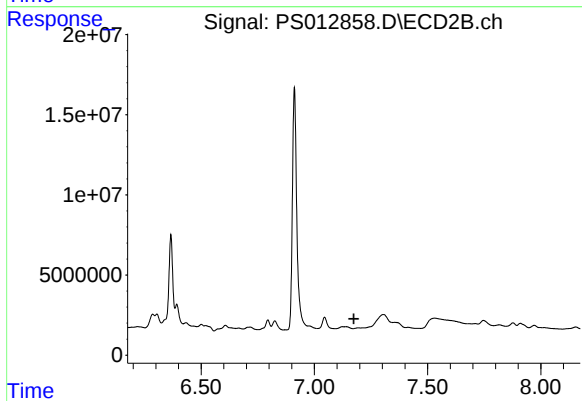
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 10580917
Conc: 5.55 ng/ml



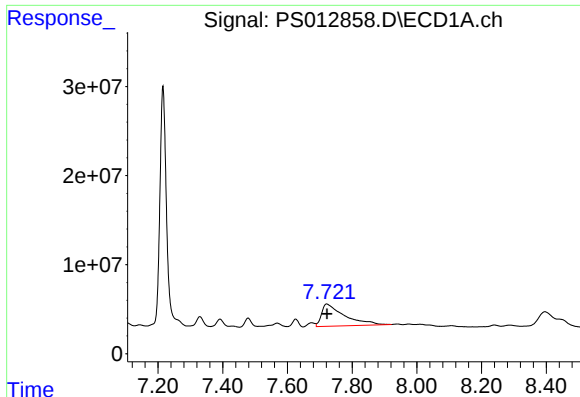
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.053 min
Response: 10737133
Conc: 3.68 ug/ml



#6 MCP

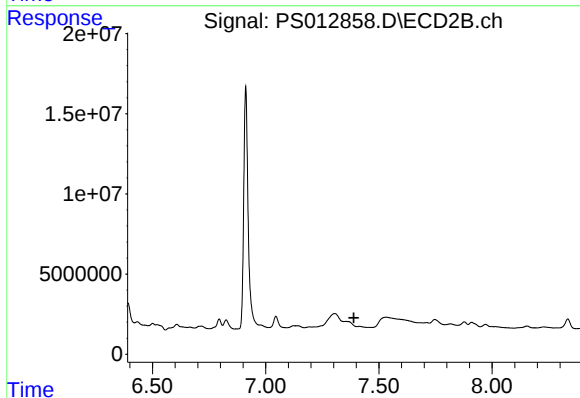
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

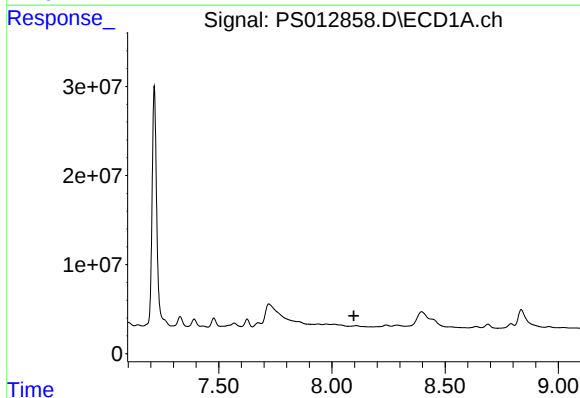
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 122906464
Conc: 29.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



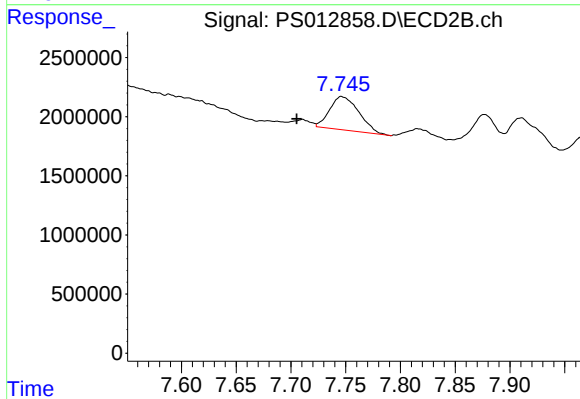
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



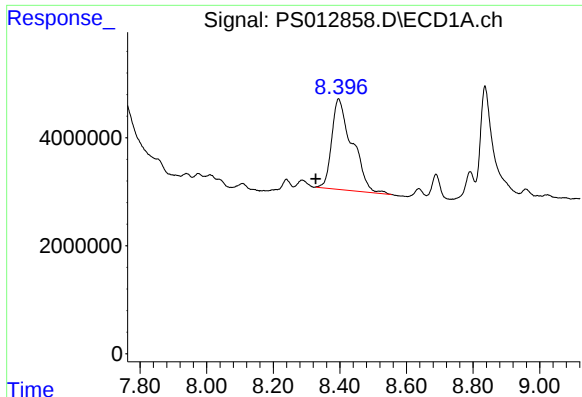
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

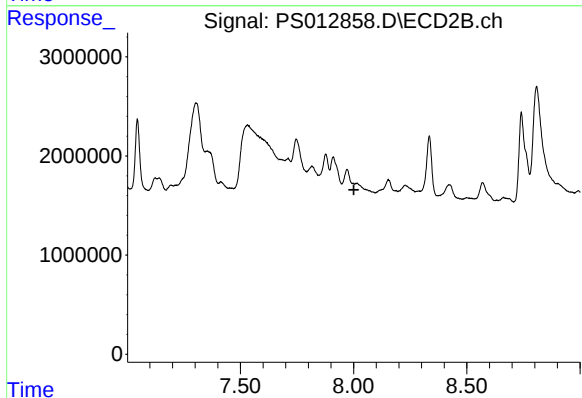
R.T.: 7.746 min
Delta R.T.: 0.041 min
Response: 5243286
Conc: 10.15 ng/ml



#9 2,4-D

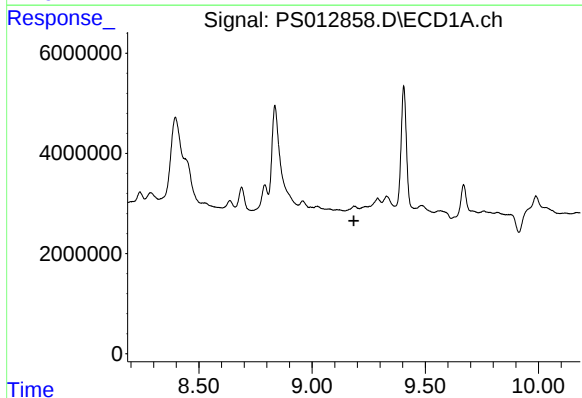
R.T.: 8.396 min
Delta R.T.: 0.068 min
Response: 71636641
Conc: 63.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



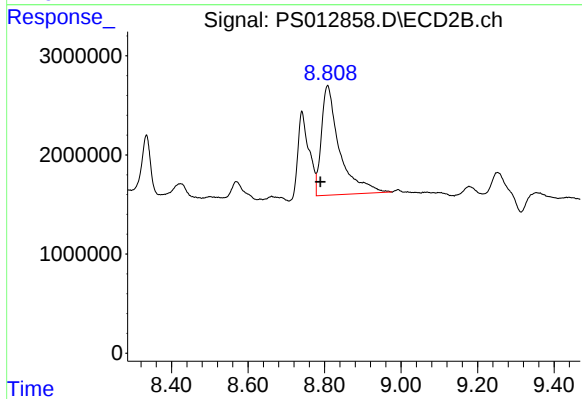
#9 2,4-D

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



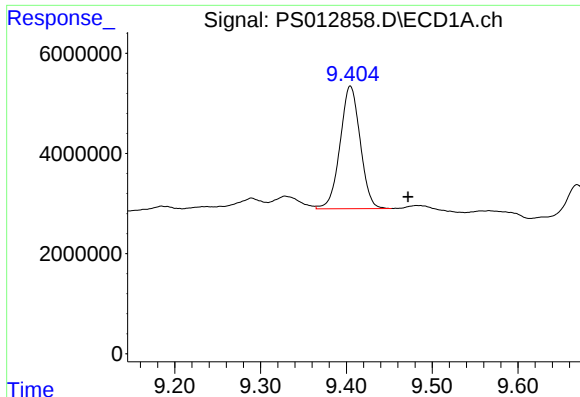
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

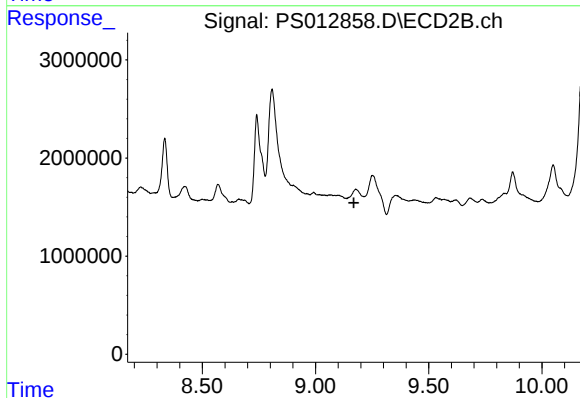
R.T.: 8.808 min
Delta R.T.: 0.019 min
Response: 36494171
Conc: 13.83 ng/ml



#12 2,4,5-T

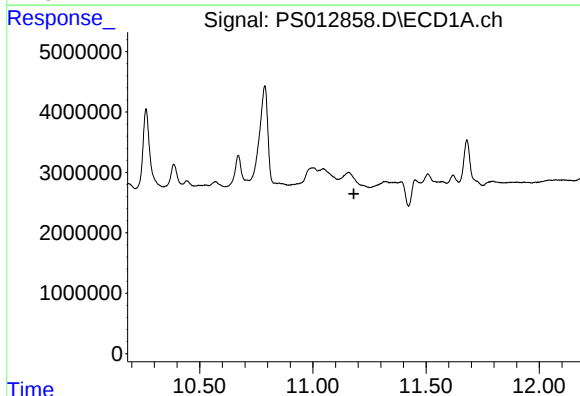
R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 39929381
Conc: 7.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



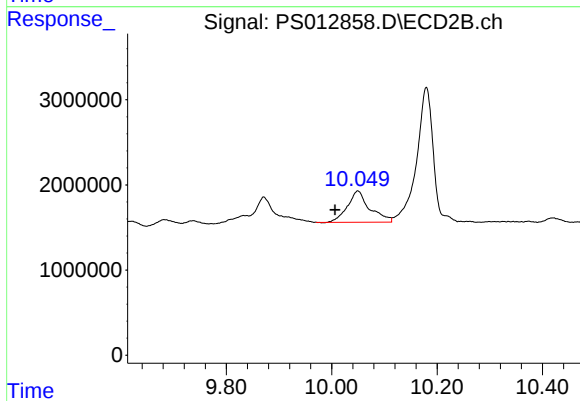
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



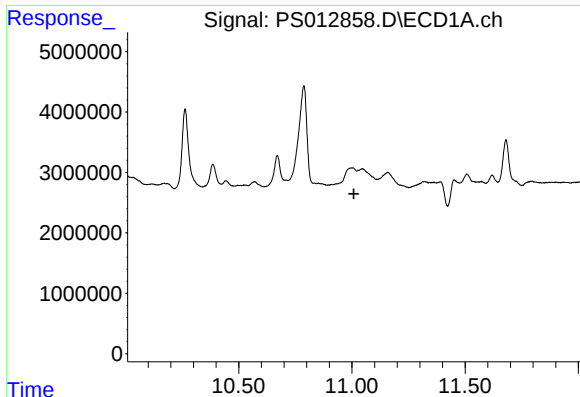
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

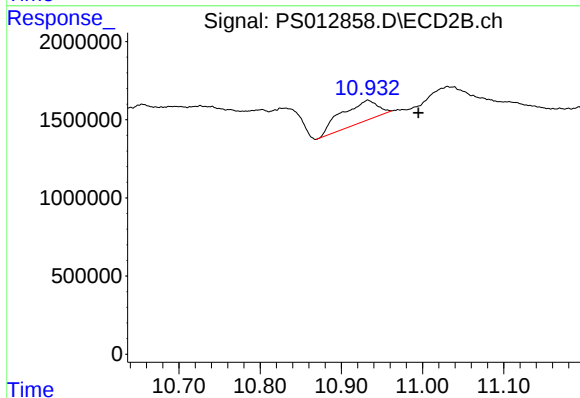
R.T.: 10.049 min
Delta R.T.: 0.043 min
Response: 10811679
Conc: 5.64 ng/ml



#15 Picloram

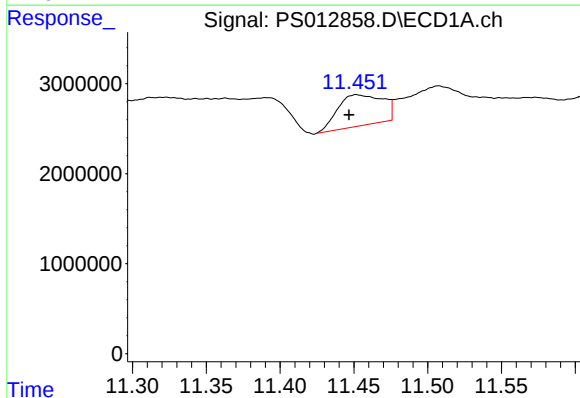
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



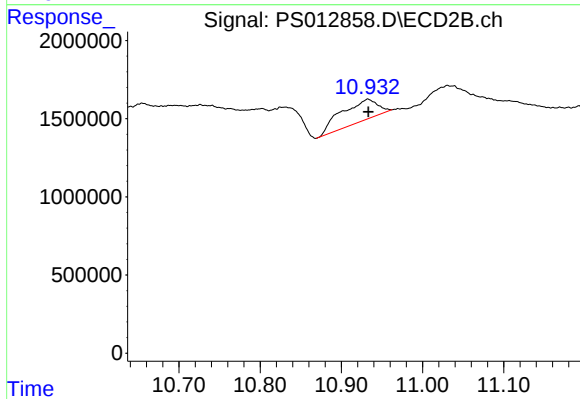
#15 Picloram

R.T.: 10.933 min
Delta R.T.: -0.062 min
Response: 4293427
Conc: 1.09 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.006 min
Response: 7314130
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 4293427
Conc: 1.29 ng/ml