

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 17:29
 Operator : DD\AJ
 Sample : PB132260TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132260TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:46:28 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	7.216	6.912	434.1E6	225.7E6	443.223	490.660
Target Compounds							
1) T	Dalapon	2.994	2.590	64514052	159.6E6	56.772	266.810 #
2) T	3,5-DICHL...	0.000	6.094	0	70160958	N.D.	98.408
3) T	4-Nitroph...	7.052	0.000	14354068	0	29.519	N.D. #
5) T	DICAMBA	7.392	7.045	13796522	16504904	3.576	8.655 #
6) T	MCPD	7.569	7.119	6368685	2389794	2.183	1.580 #
7) T	MCPA	7.717	7.347	62000904	7493733	14.866	3.126 #
8) T	DICHLORPROP	0.000	7.741	0	27937141	N.D.	54.107
9) T	2,4-D	8.394	0.000	57679330	0	50.800	N.D. #
10) T	Pentachlo...	8.637	8.427	7732839	5709833	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.762	0	3867209	N.D.	1.466
12) T	2,4,5-T	9.405	0.000	24292656	0	4.322	N.D. #
14) T	DINOSEB	0.000	10.050	0	6787698	N.D.	3.544
15) T	Picloram	10.984	10.932	7017297	7090238	<MDL	1.799 #
16) T	DCPA	11.451	10.932	-6272129	7090238	N.D.	2.132

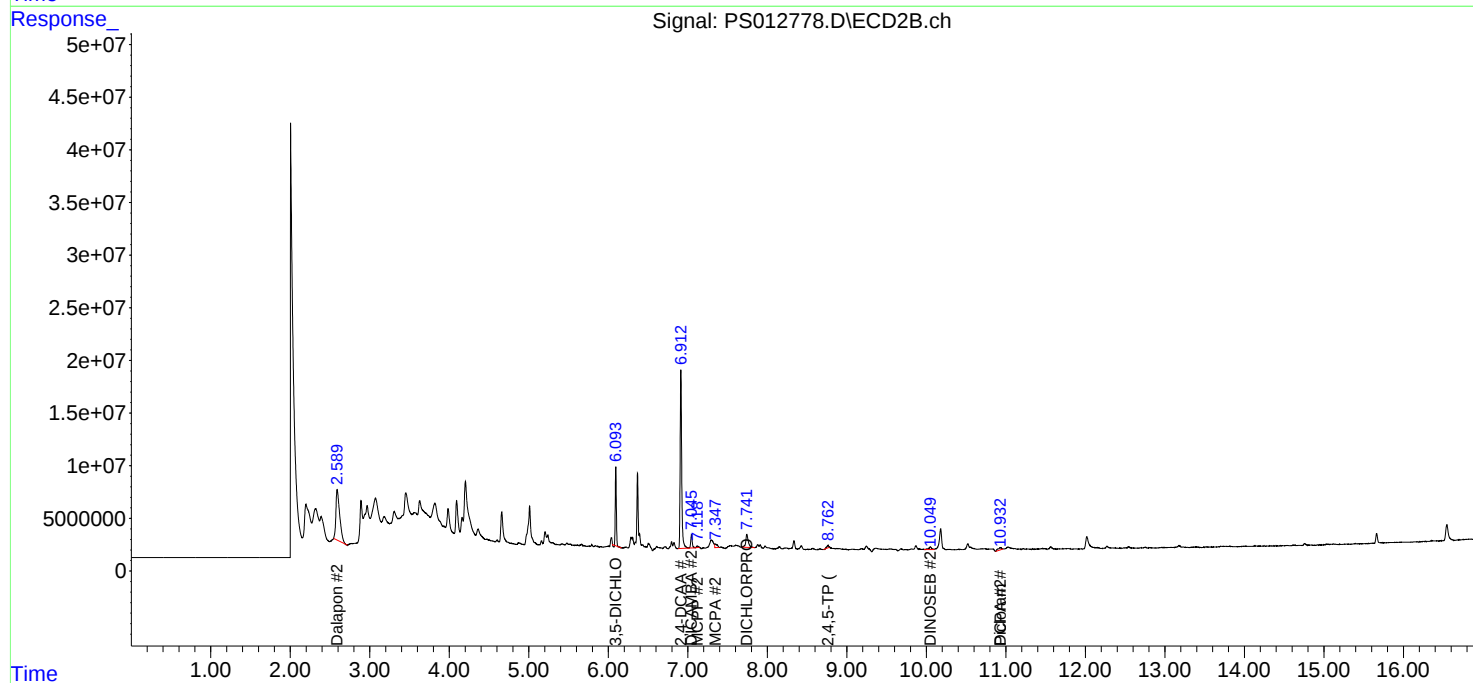
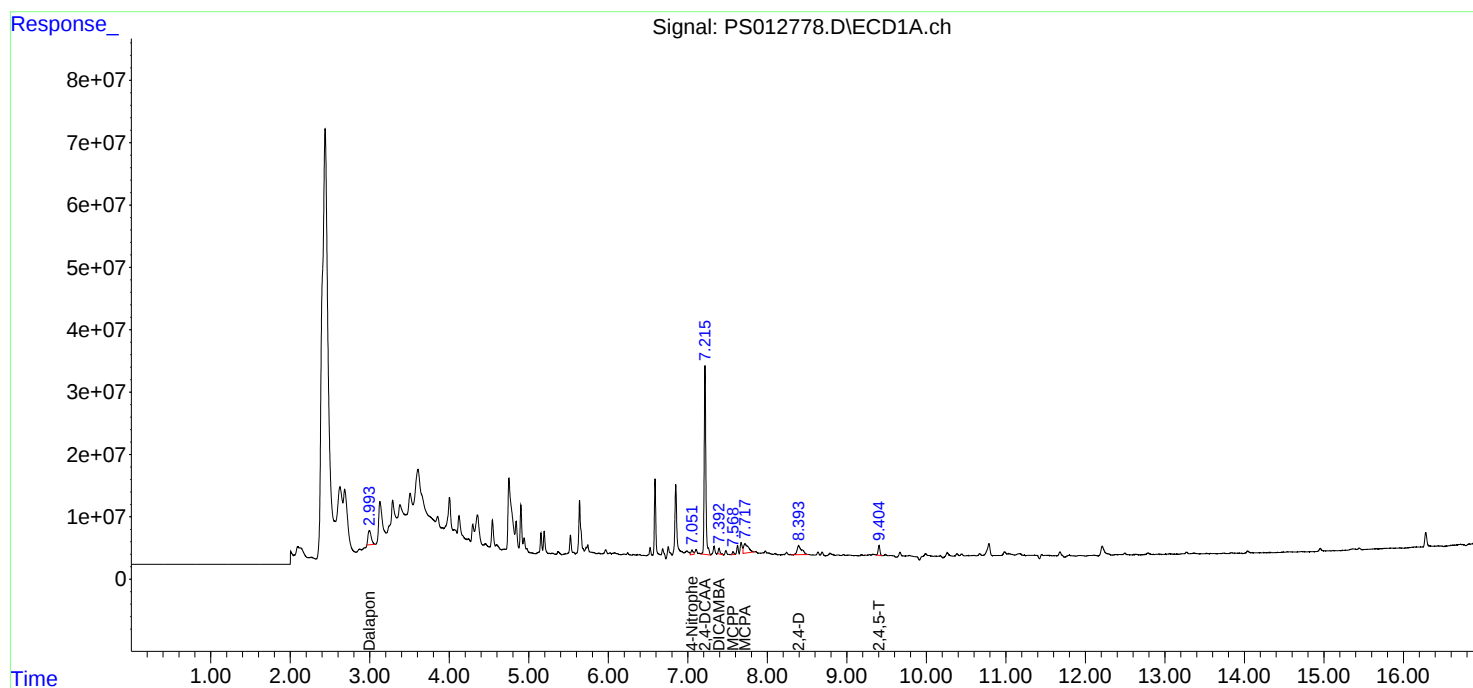
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

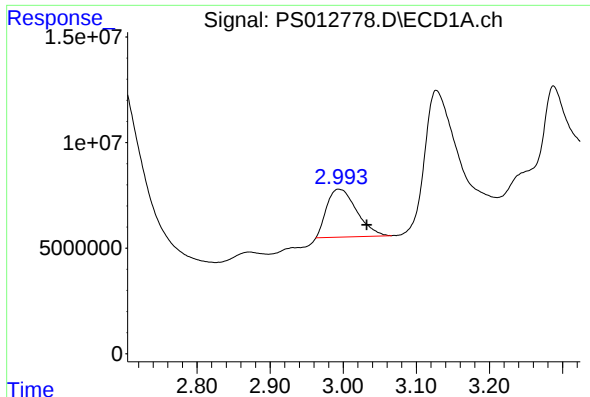
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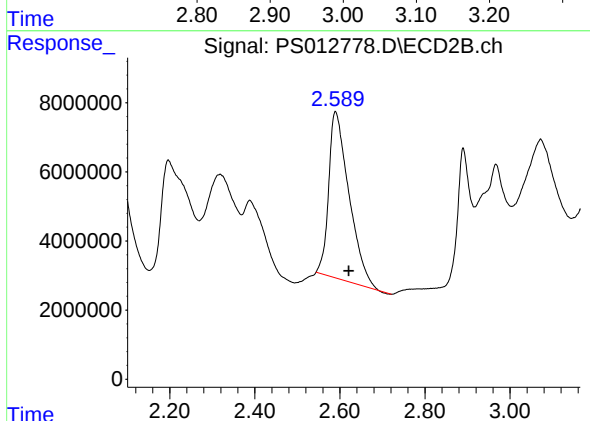




#1 Dalapon

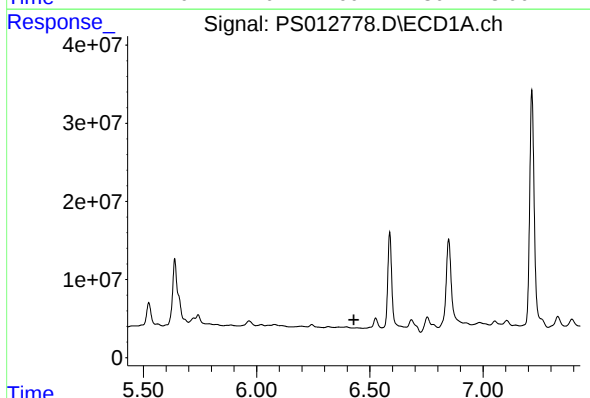
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 64514052
Conc: 56.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132260TB



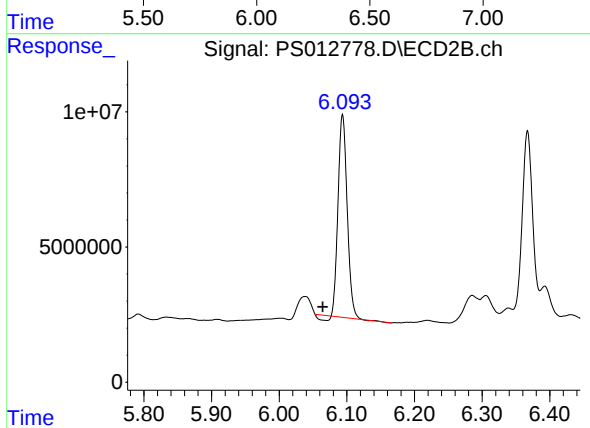
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.031 min
Response: 159602934
Conc: 266.81 ng/ml



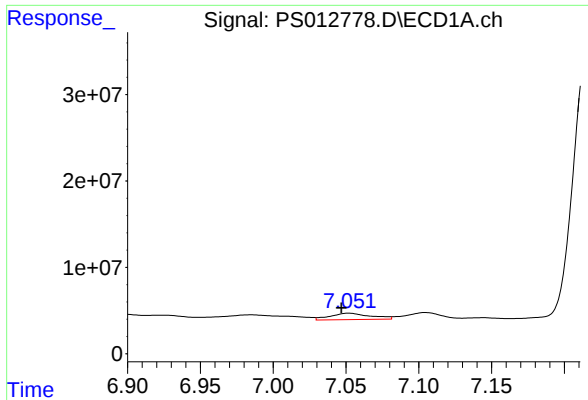
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

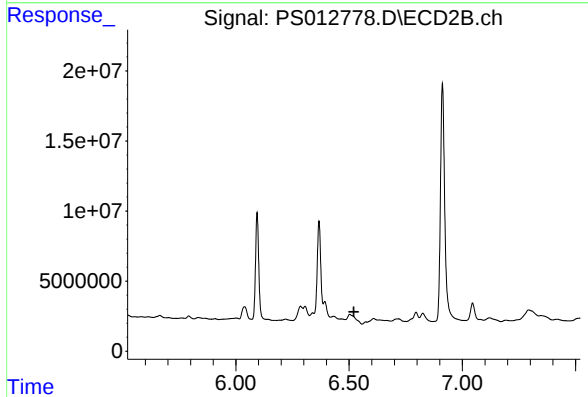
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 70160958
Conc: 98.41 ng/ml



#3 4-Nitrophenol

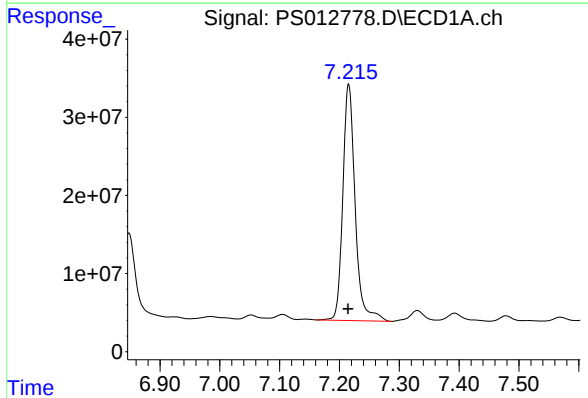
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 14354068
Conc: 29.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132260TB



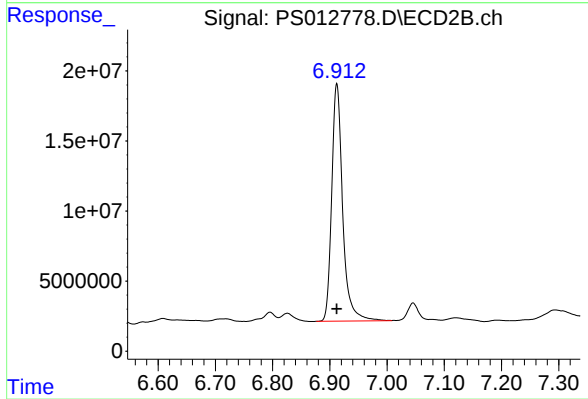
#3 4-Nitrophenol

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



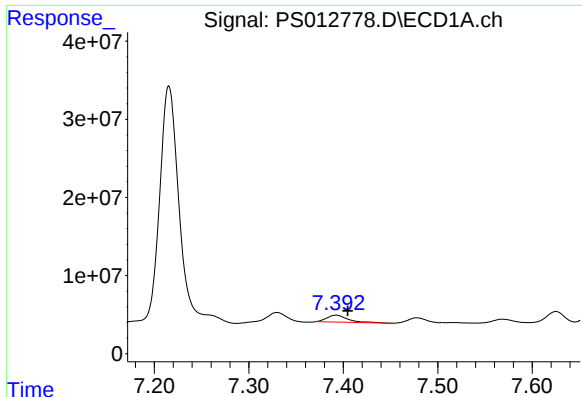
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 434113941
Conc: 443.22 ng/ml



#4 2,4-DCAA

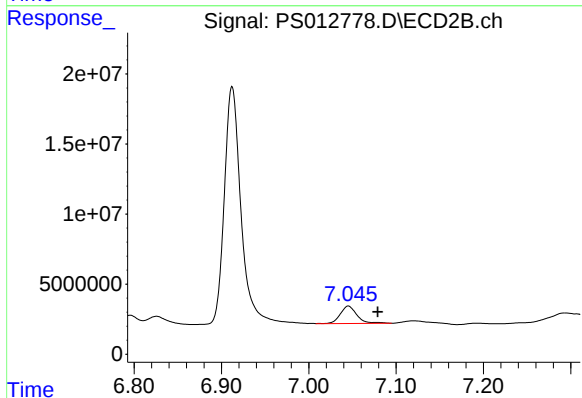
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 225711848
Conc: 490.66 ng/ml



#5 DICAMBA

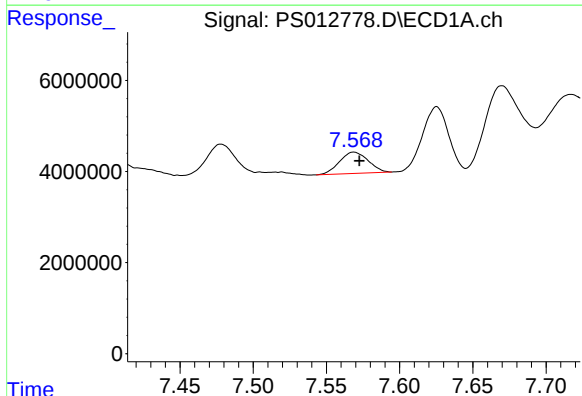
R.T.: 7.392 min
Delta R.T.: -0.012 min
Response: 13796522
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132260TB



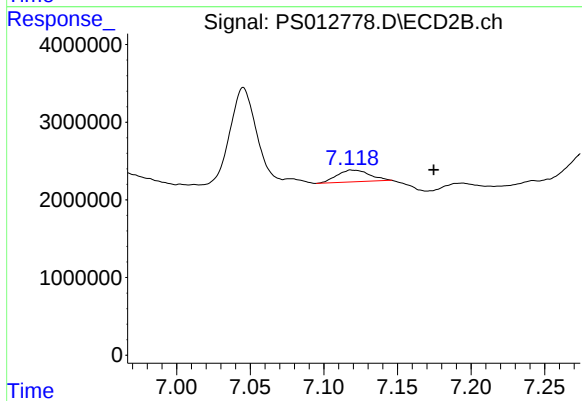
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 16504904
Conc: 8.66 ng/ml



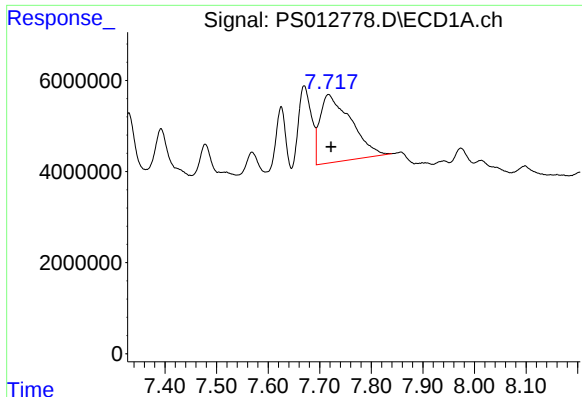
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 6368685
Conc: 2.18 ug/ml



#6 MCP

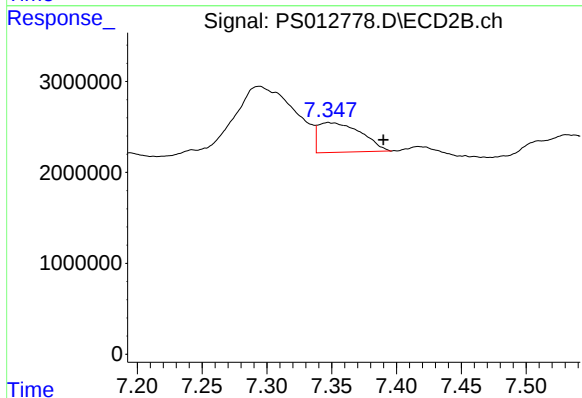
R.T.: 7.119 min
Delta R.T.: -0.056 min
Response: 2389794
Conc: 1.58 ug/ml



#7 MCPA

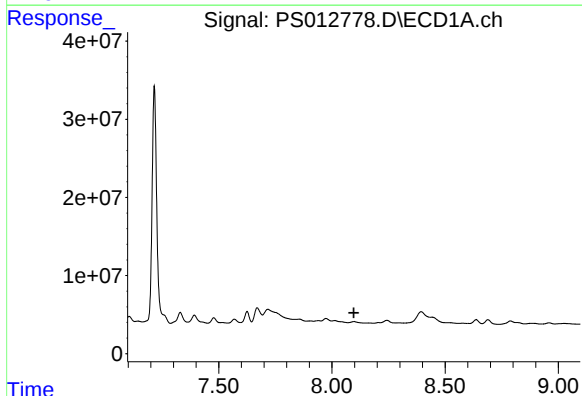
R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 62000904
Conc: 14.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132260TB



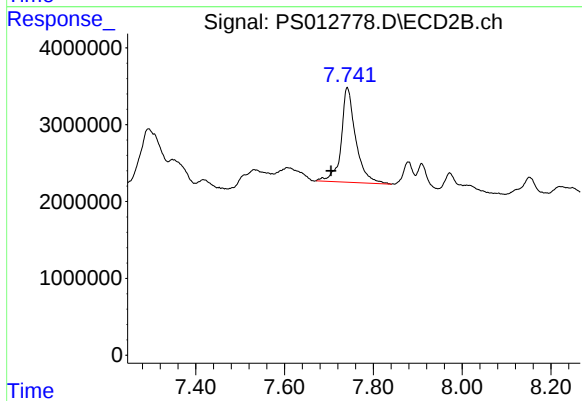
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.043 min
Response: 7493733
Conc: 3.13 ug/ml



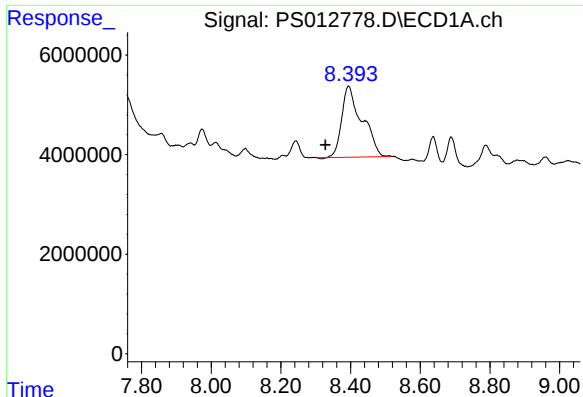
#8 DICHLORPROP

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



#8 DICHLORPROP

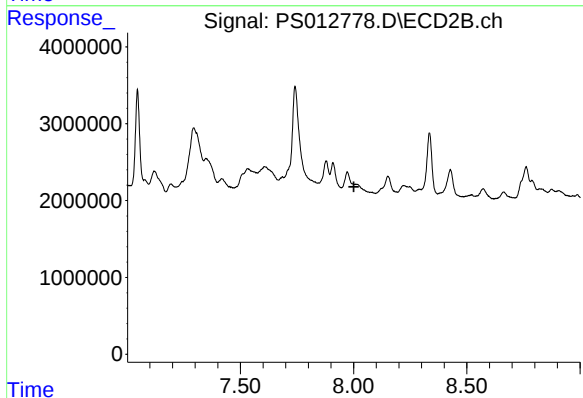
R.T.: 7.741 min
Delta R.T.: 0.036 min
Response: 27937141
Conc: 54.11 ng/ml



#9 2,4-D

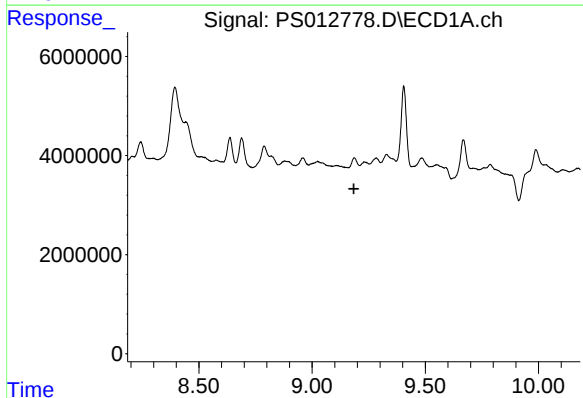
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 57679330
Conc: 50.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132260TB



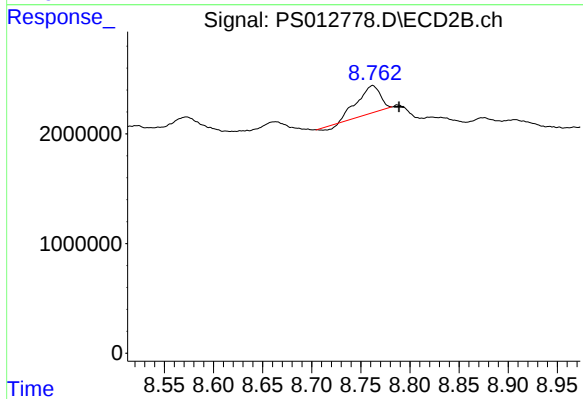
#9 2,4-D

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



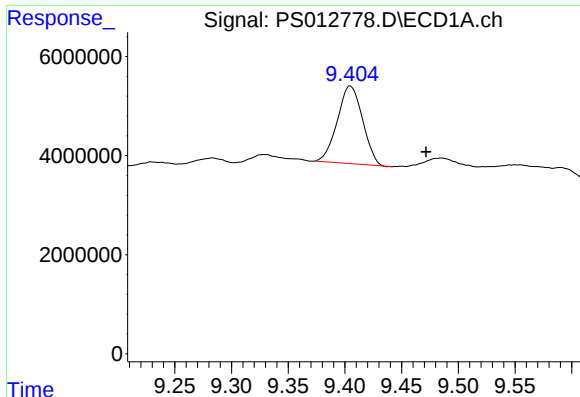
#11 2,4,5-TP (SILVEX)

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



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

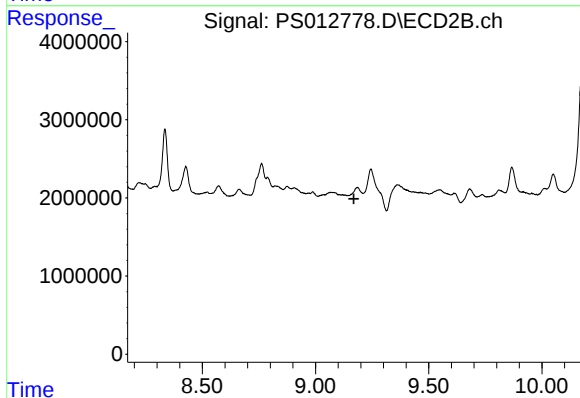
R.T.: 8.762 min
Delta R.T.: -0.027 min
Response: 3867209
Conc: 1.47 ng/ml



#12 2,4,5-T

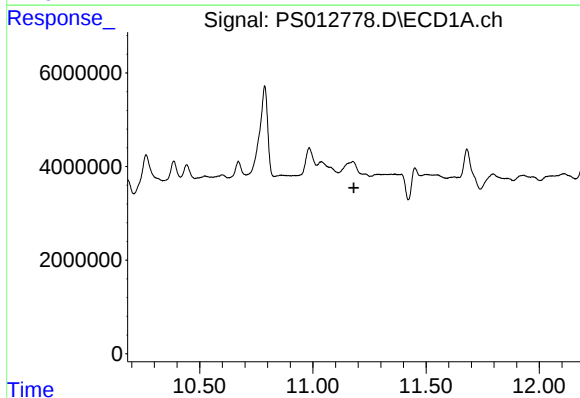
R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 24292656
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132260TB



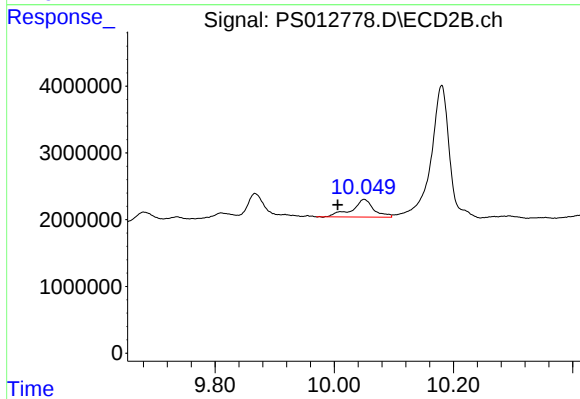
#12 2,4,5-T

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



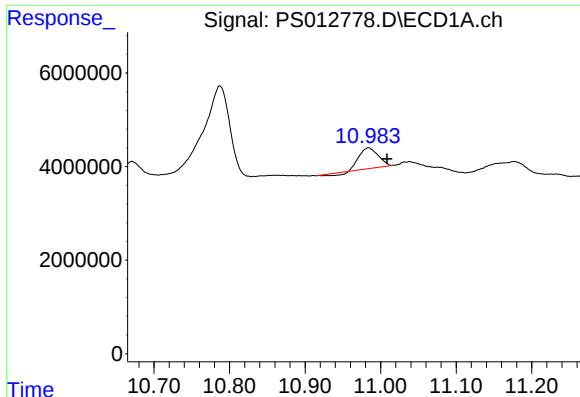
#14 DINOSEB

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



#14 DINOSEB

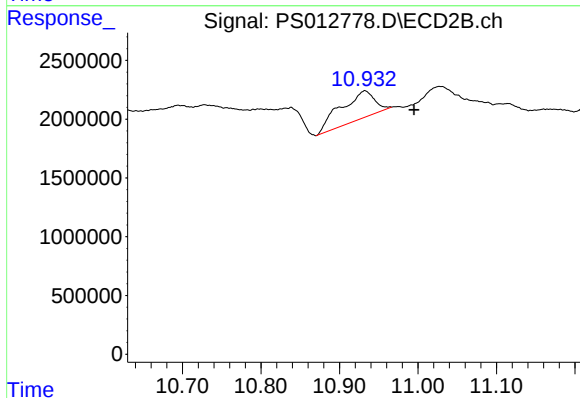
R.T.: 10.050 min
Delta R.T.: 0.044 min
Response: 6787698
Conc: 3.54 ng/ml



#15 Picloram

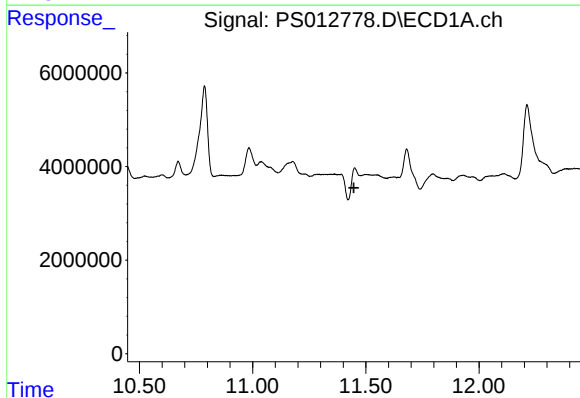
R.T.: 10.984 min
Delta R.T.: -0.025 min
Response: 7017297
Conc: N.D.

Instrument :
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ClientSampleId :
PB132260TB



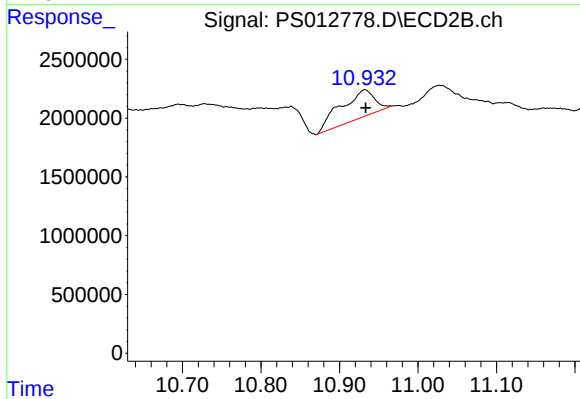
#15 Picloram

R.T.: 10.932 min
Delta R.T.: -0.063 min
Response: 7090238
Conc: 1.80 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: 0.004 min
Response: -6272129
Conc: N.D.



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 7090238
Conc: 2.13 ng/ml