

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
 Data File : PS012042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2020 15:26
 Operator : DD\AJ
 Sample : L3851-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 17:01:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	6.914	271.4E6	166.8E6	248.786	311.842 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	82828652	N.D.	100.689
3) T	4-Nitroph...	7.055	0.000	2664698	0	4.524	N.D. #
5) T	DICAMBA	7.395	7.047	8076543	5690484	1.972	2.634 #
6) T	MCP	7.628	0.000	10258455	0	3.211	N.D. #
7) T	MCPA	7.684	7.458	288.1E6	173.8E6	63.330	63.427
8) T	DICHLORPROP	0.000	7.736	0	13002866	N.D.	23.029
9) T	2,4-D	8.397	0.000	116.7E6	0	103.380	N.D. #
12) T	2,4,5-T	9.412	9.241	30044396	9057138	5.070	3.060 #
13) T	2,4-DB	10.039	0.000	7560798	0	9.515	N.D. #
14) T	DINOSEB	11.223	10.028	19497110	10297954	4.154	4.844
15) T	Picloram	10.998	0.000	161.1E6	0	20.618	N.D. #
16) T	DCPA	11.456	0.000	11651232	0	1.532	N.D. #

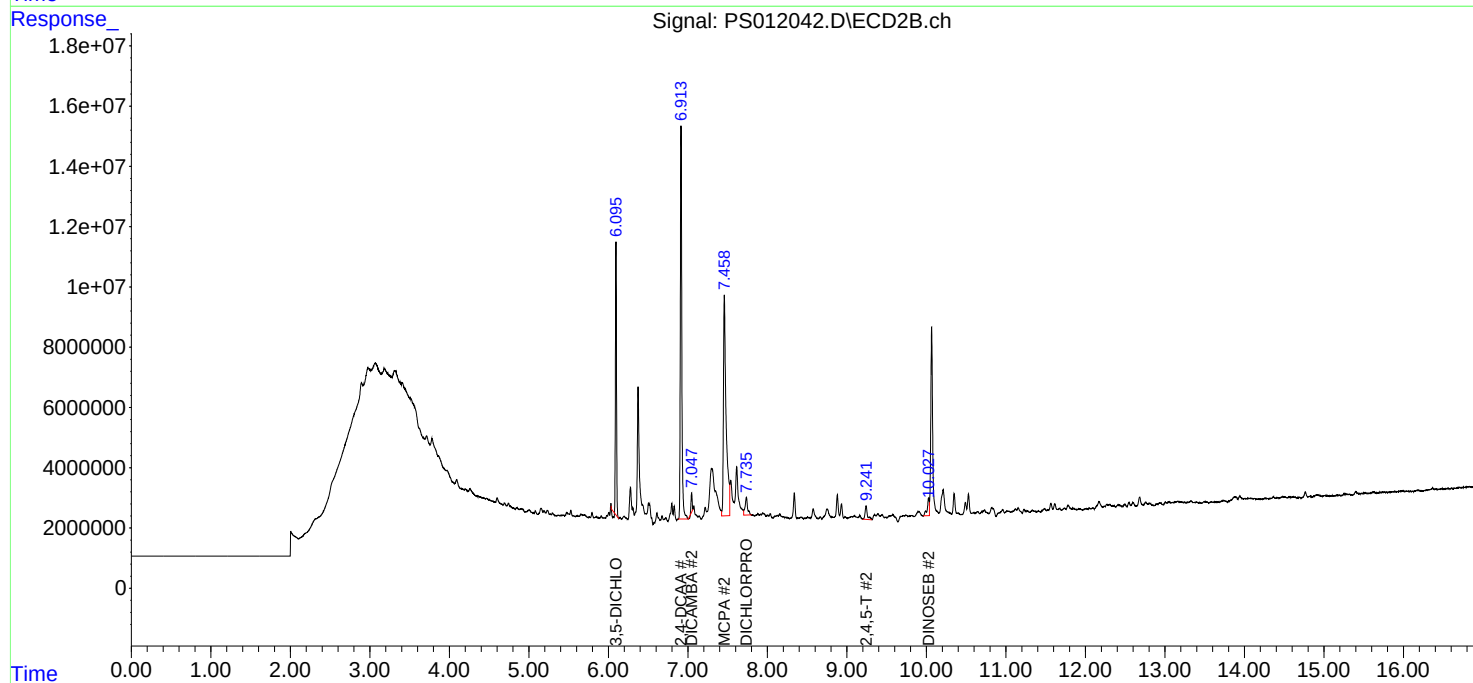
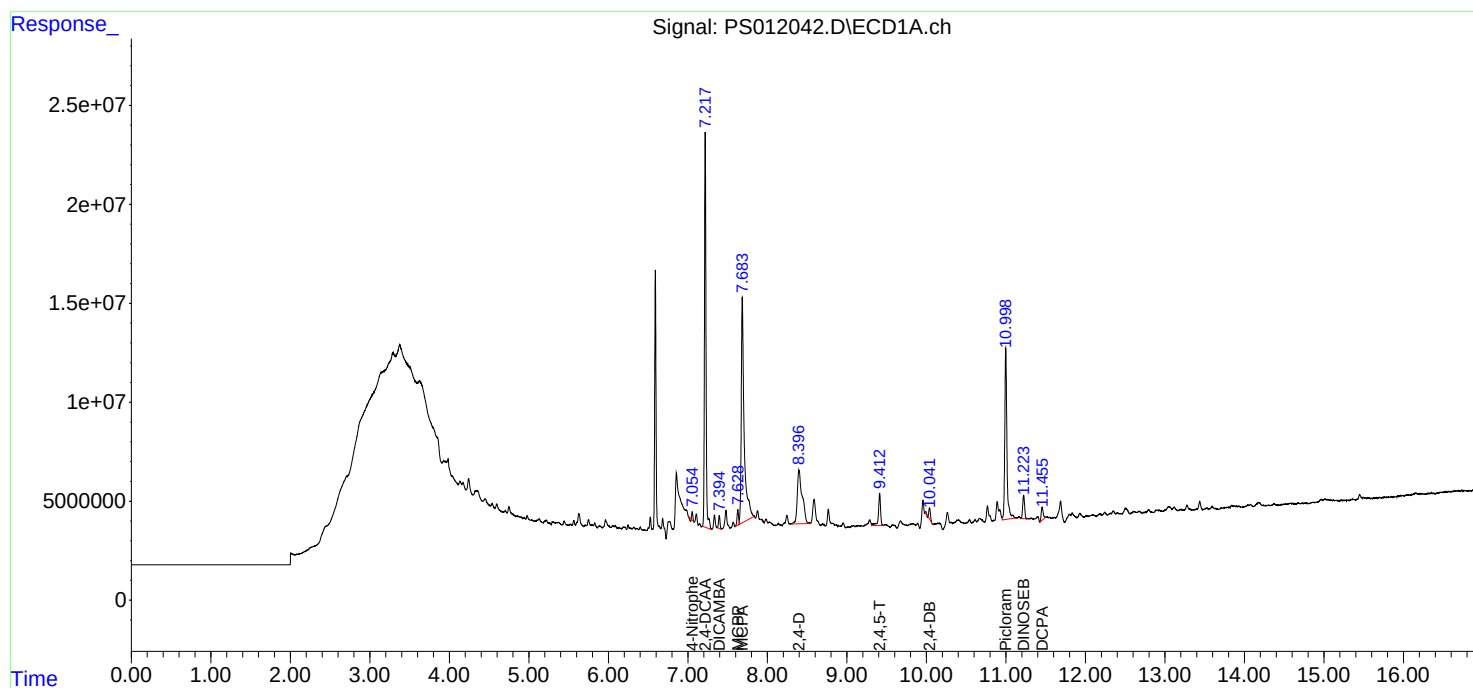
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

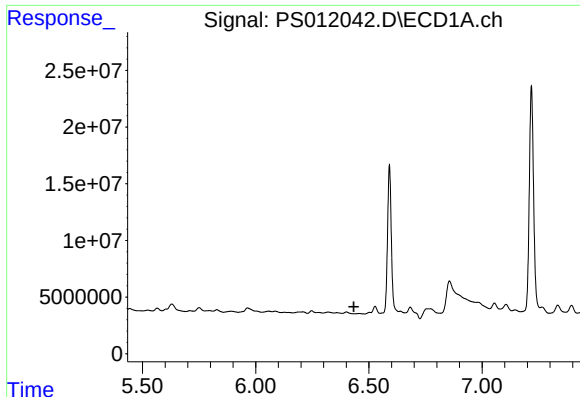
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
Data File : PS012042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2020 15:26
Operator : DD\AJ
Sample : L3851-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 17:01:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

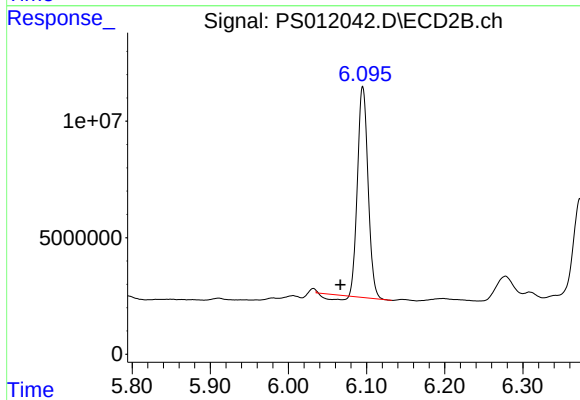




#2 3,5-DICHLOROBENZOIC ACID

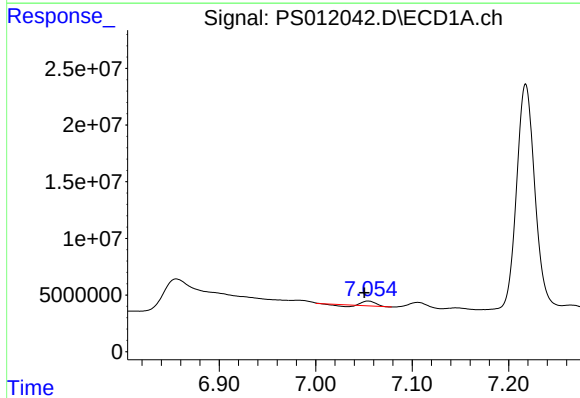
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



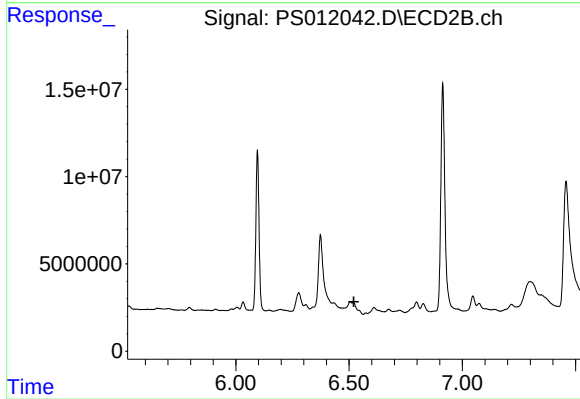
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 82828652
Conc: 100.69 ng/ml



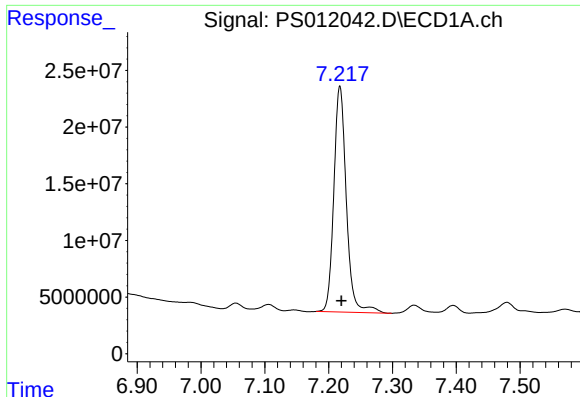
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 2664698
Conc: 4.52 ng/ml



#3 4-Nitrophenol

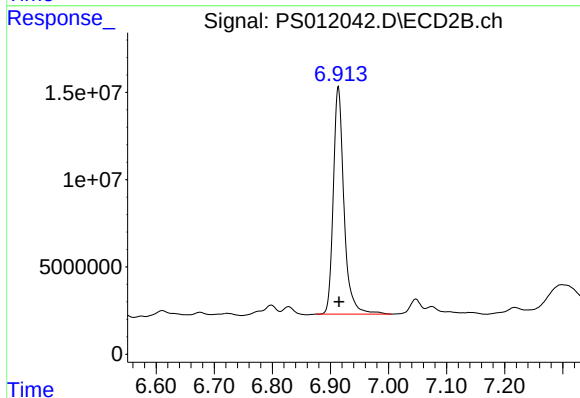
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

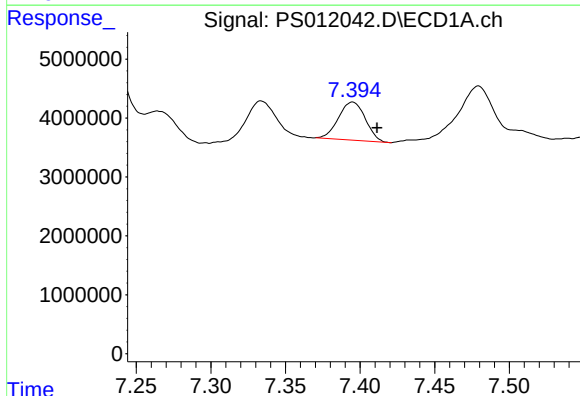
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 271368066
Conc: 248.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



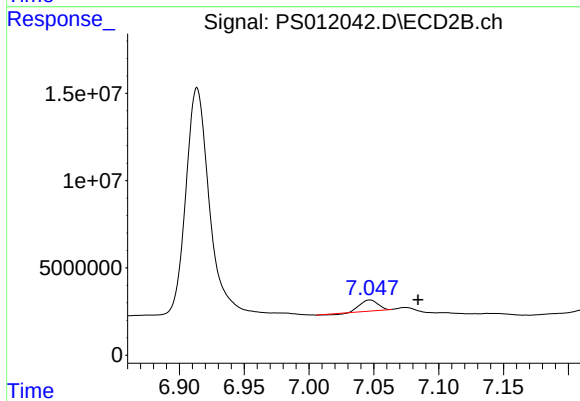
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 166769057
Conc: 311.84 ng/ml



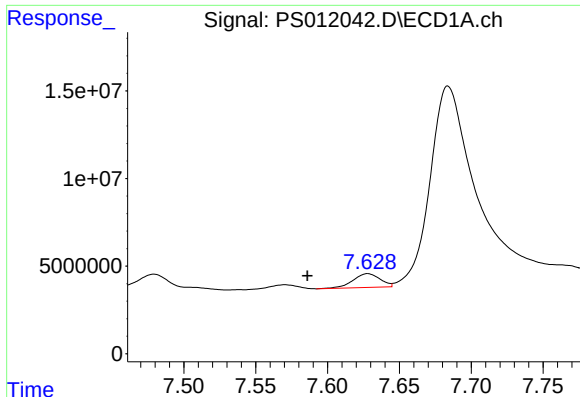
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.017 min
Response: 8076543
Conc: 1.97 ng/ml



#5 DICAMBA

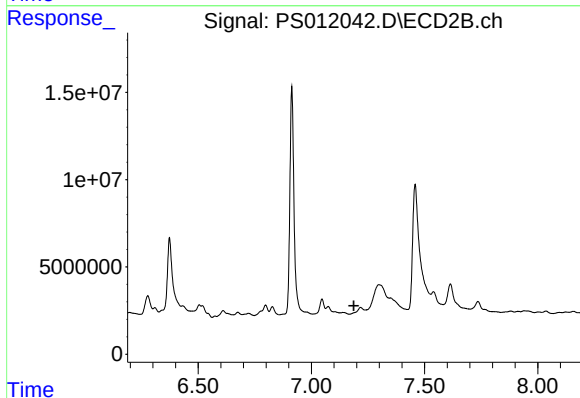
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 5690484
Conc: 2.63 ng/ml



#6 MCPP

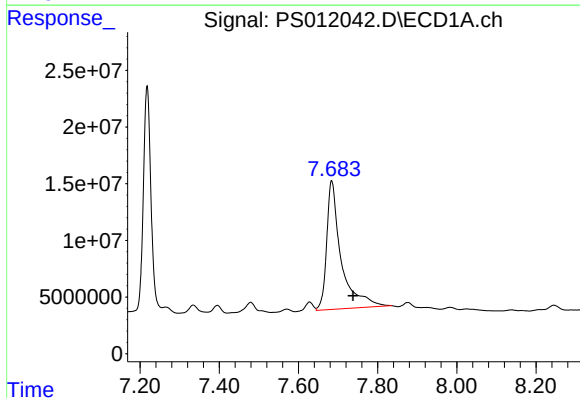
R.T.: 7.628 min
Delta R.T.: 0.042 min
Response: 10258455
Conc: 3.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



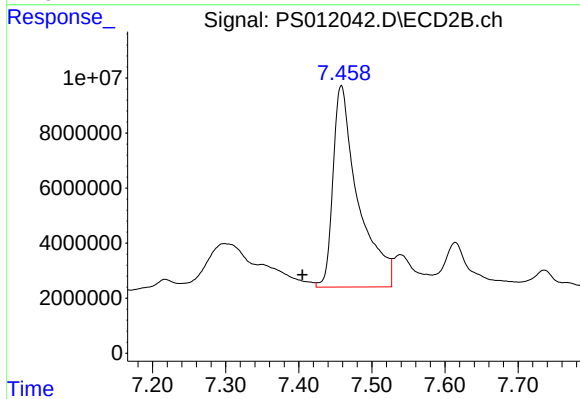
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



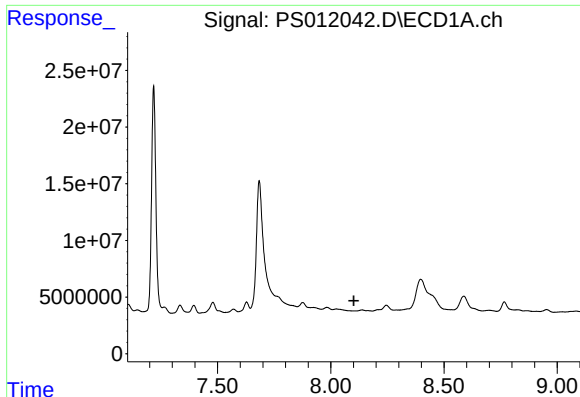
#7 MCPA

R.T.: 7.684 min
Delta R.T.: -0.054 min
Response: 288056963
Conc: 63.33 ug/ml



#7 MCPA

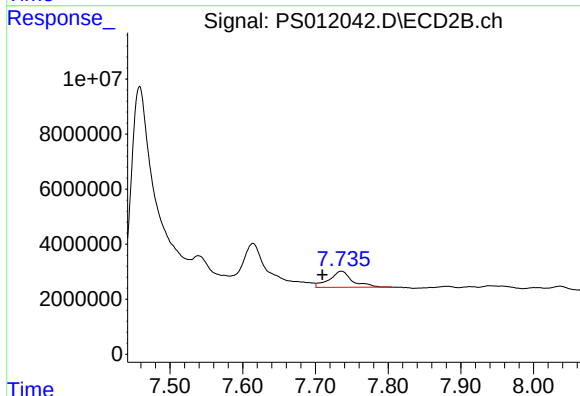
R.T.: 7.458 min
Delta R.T.: 0.053 min
Response: 173797859
Conc: 63.43 ug/ml



#8 DICHLORPROP

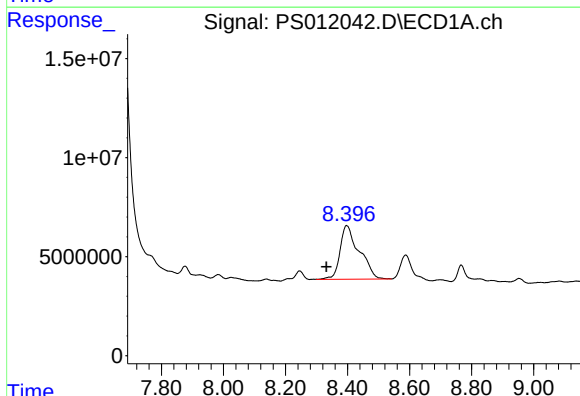
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



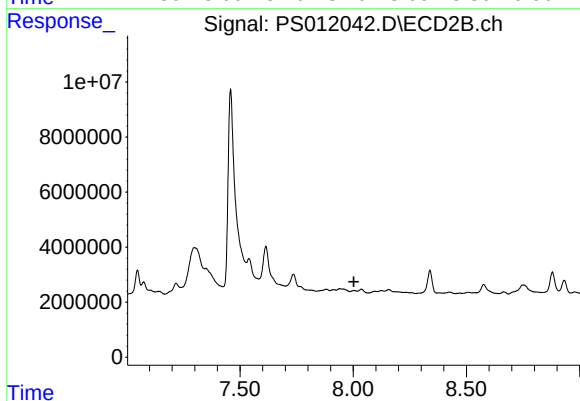
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.026 min
Response: 13002866
Conc: 23.03 ng/ml



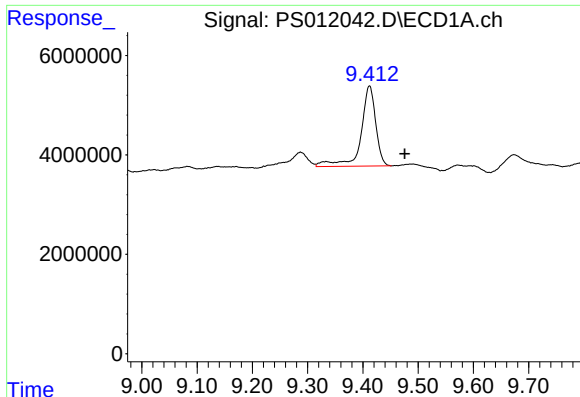
#9 2,4-D

R.T.: 8.397 min
Delta R.T.: 0.065 min
Response: 116725685
Conc: 103.38 ng/ml



#9 2,4-D

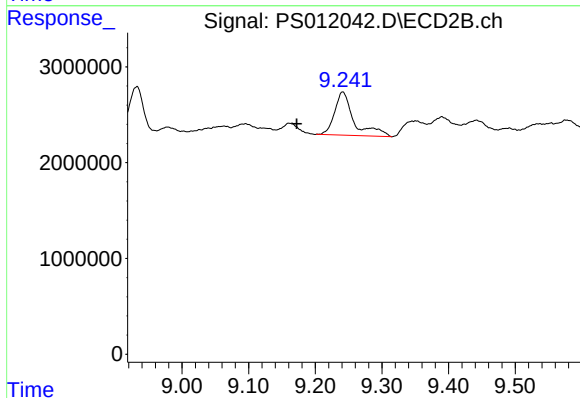
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#12 2,4,5-T

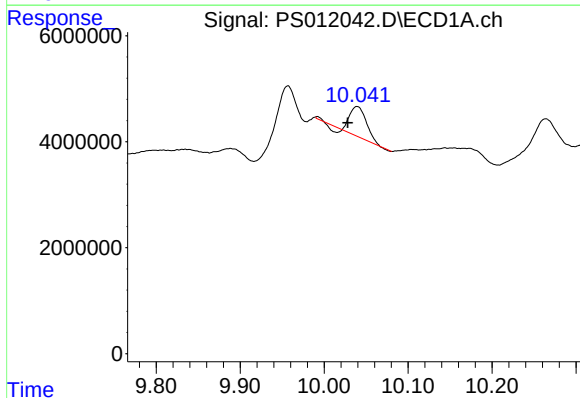
R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 30044396
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



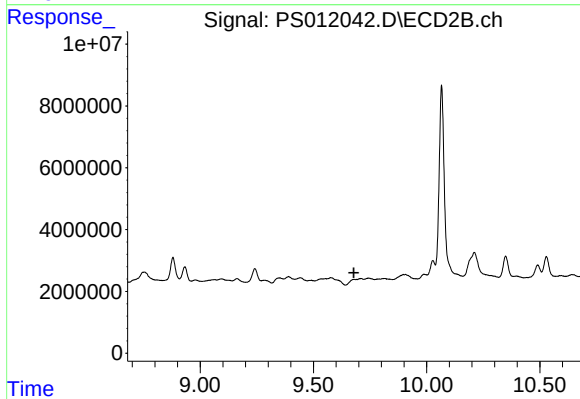
#12 2,4,5-T

R.T.: 9.241 min
Delta R.T.: 0.069 min
Response: 9057138
Conc: 3.06 ng/ml



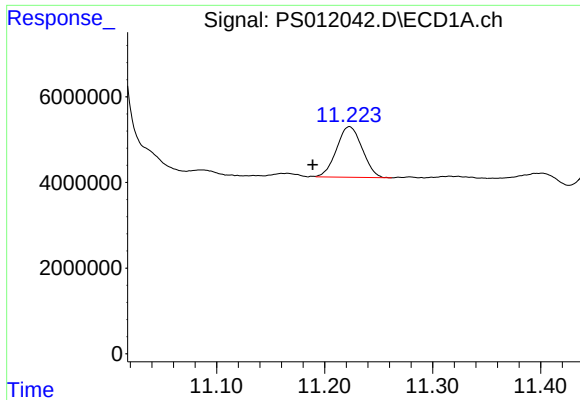
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: 0.011 min
Response: 7560798
Conc: 9.52 ng/ml



#13 2,4-DB

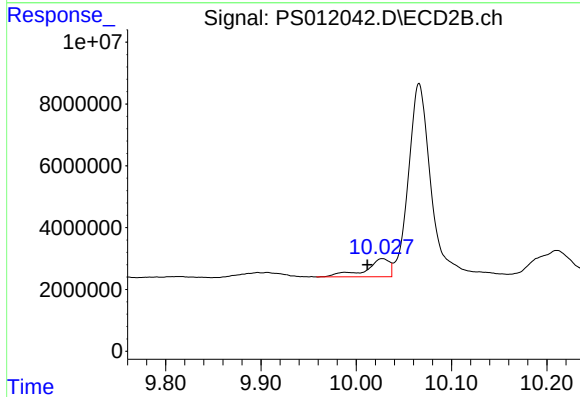
R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



#14 DINOSEB

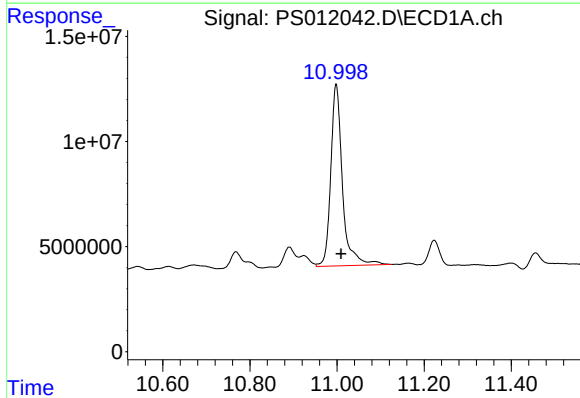
R.T.: 11.223 min
Delta R.T.: 0.034 min
Response: 19497110
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



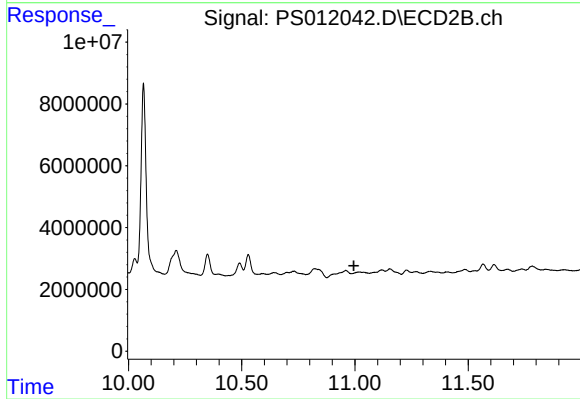
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.016 min
Response: 10297954
Conc: 4.84 ng/ml



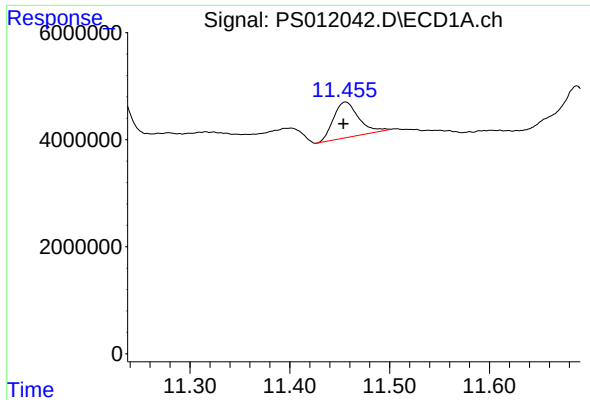
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.011 min
Response: 161144144
Conc: 20.62 ng/ml



#15 Picloram

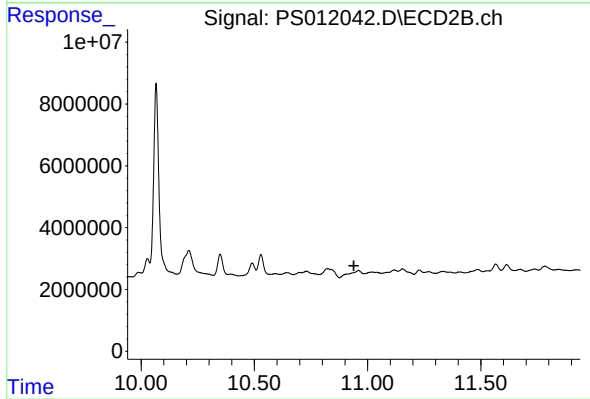
R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.456 min
Delta R.T.: 0.002 min
Response: 11651232
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.