

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121721\
 Data File : PS017744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 13:09
 Operator : AJ\MA
 Sample : PB141513BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 22:29:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.128	6.709	778.0E6	332.7E6	497.781	558.043
Target Compounds							
1) T	Dalapon	2.932f	2.435f	65118219	119.6E6	25.411	154.499 #
2) T	3,5-DICHL...	6.293f	5.938	1936246	108.2E6	<MDL	119.391 #
3) T	4-Nitroph...	6.962	0.000	8725479	0	12.903	N.D. #
5) T	DICAMBA	7.302	6.874	22199898	4017836	3.511	1.508 #
6) T	MCPD	7.479	0.000	13620116	0	2.889	N.D. #
7) T	MCPA	7.607	0.000	34494005	0	5.215	N.D. #
9) T	2,4-D	8.190f	0.000	20180751	0	11.415	N.D. #
10) T	Pentachlo...	8.538	0.000	8747907	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.090	0.000	7338582	0	<MDL	N.D. #
12) T	2,4,5-T	9.386	9.011f	21283814	35354169	2.447	10.339 #
13) T	2,4-DB	9.961	0.000	19049358	0	12.900	N.D. #
14) T	DINOSEB	11.042	9.763	66721067	12403226	9.758	4.801 #
15) T	Picloram	10.915	10.757	267.1E6	135.4E6	24.616	27.561
16) T	DCPA	11.353	10.686	-5915842	9749185	N.D.	2.177

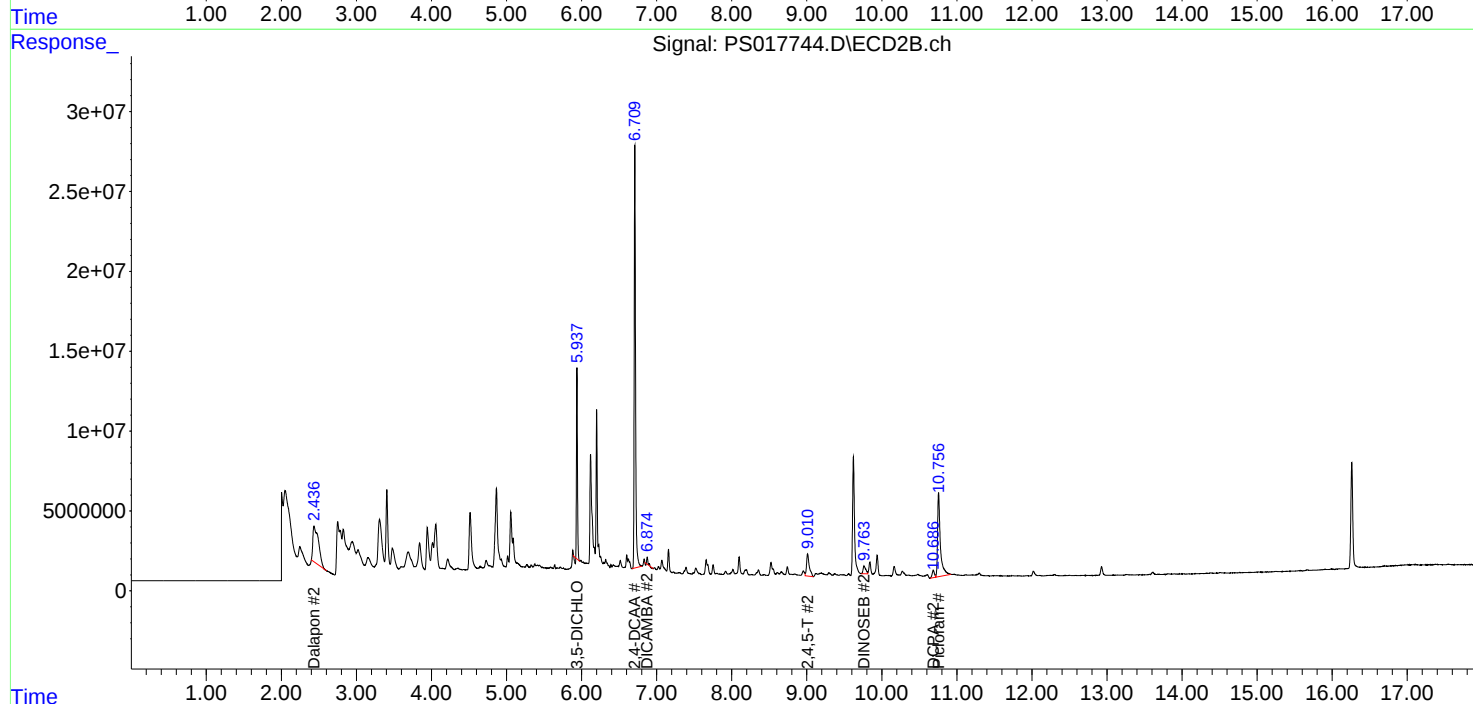
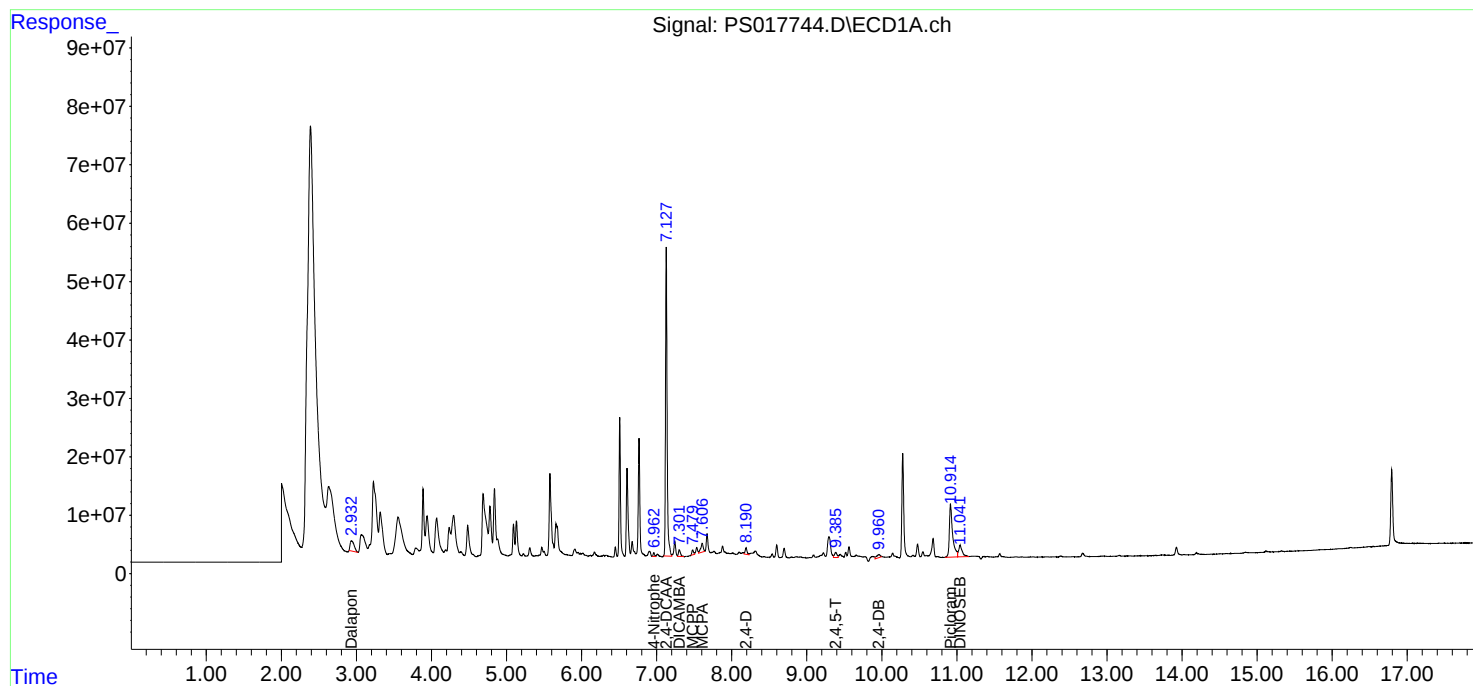
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

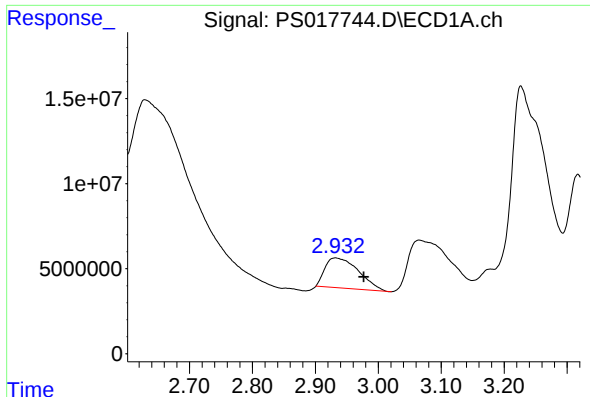
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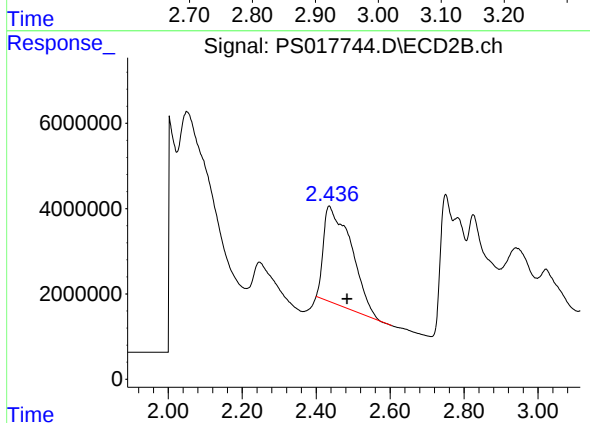




#1 Dalapon

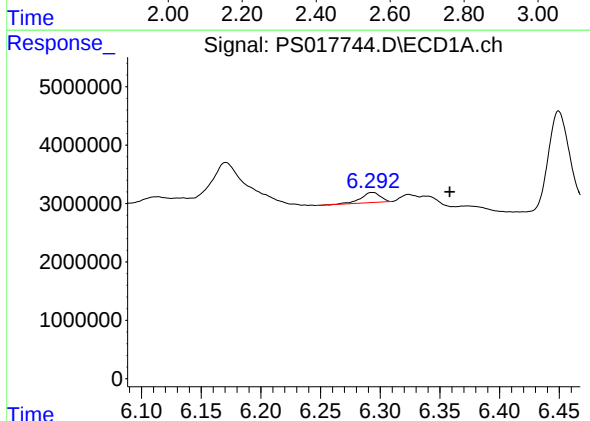
R.T.: 2.932 min
Delta R.T.: -0.045 min
Response: 65118219
Conc: 25.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



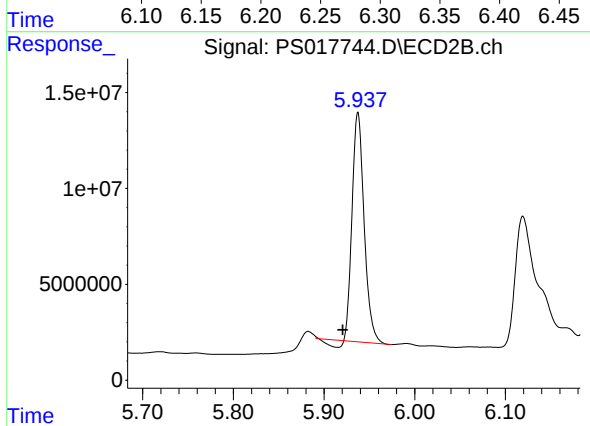
#1 Dalapon

R.T.: 2.435 min
Delta R.T.: -0.048 min
Response: 119597480
Conc: 154.50 ng/ml



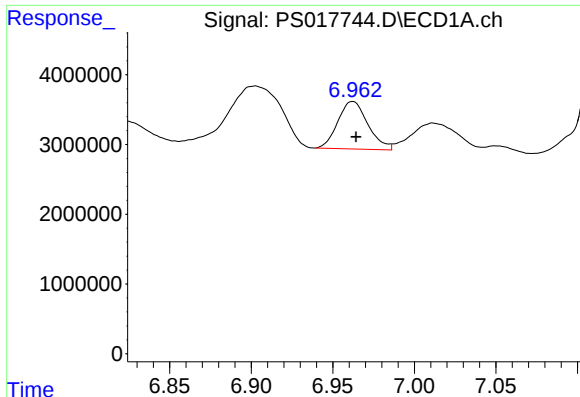
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.293 min
Delta R.T.: -0.065 min
Response: 1936246
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

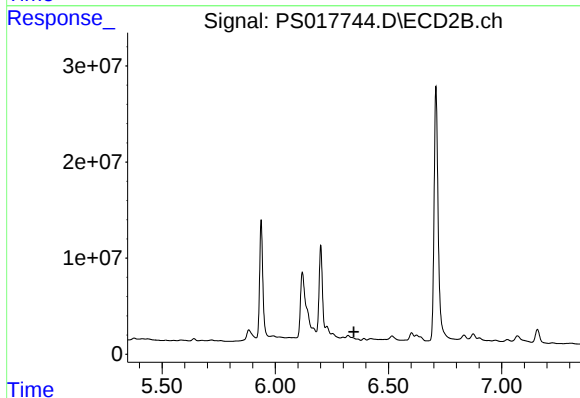
R.T.: 5.938 min
Delta R.T.: 0.017 min
Response: 108246481
Conc: 119.39 ng/ml



#3 4-Nitrophenol

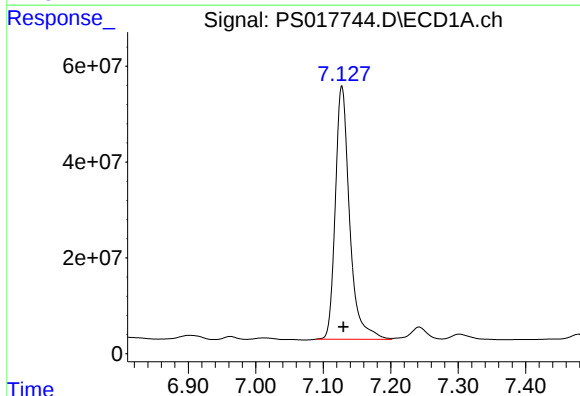
R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 8725479
Conc: 12.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



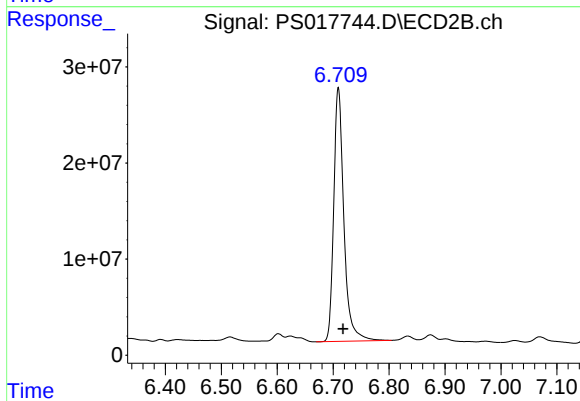
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



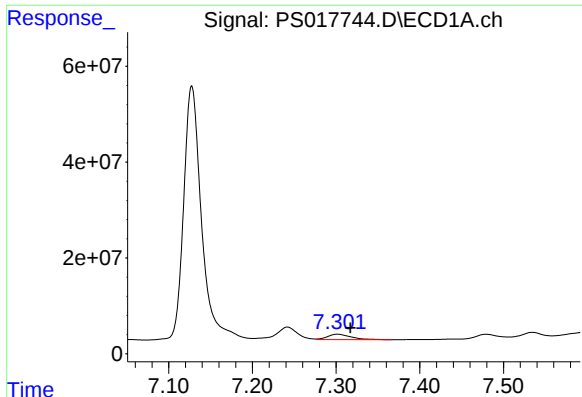
#4 2,4-DCAA

R.T.: 7.128 min
Delta R.T.: -0.002 min
Response: 778004915
Conc: 497.78 ng/ml



#4 2,4-DCAA

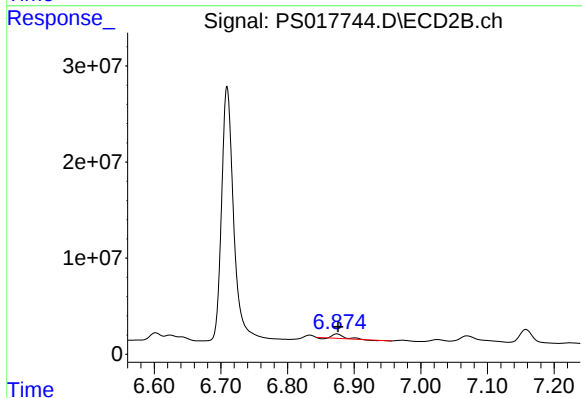
R.T.: 6.709 min
Delta R.T.: -0.008 min
Response: 332650045
Conc: 558.04 ng/ml



#5 DICAMBA

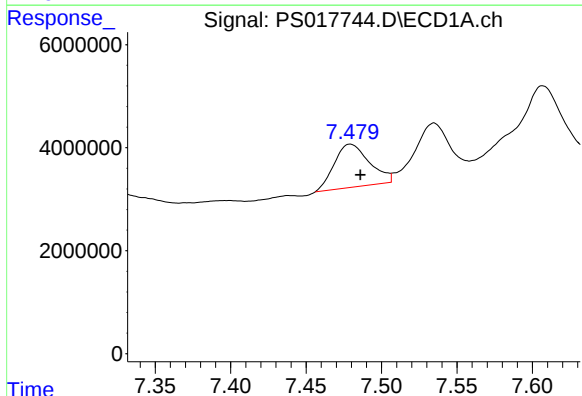
R.T.: 7.302 min
Delta R.T.: -0.016 min
Response: 22199898
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



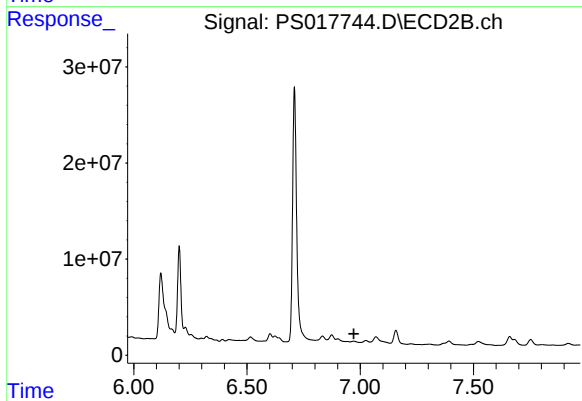
#5 DICAMBA

R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 4017836
Conc: 1.51 ng/ml



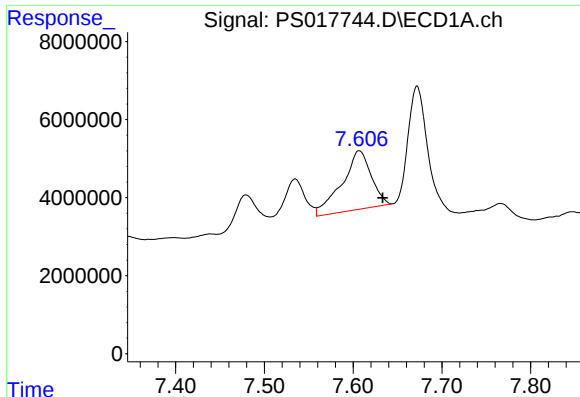
#6 MCP

R.T.: 7.479 min
Delta R.T.: -0.006 min
Response: 13620116
Conc: 2.89 ug/ml



#6 MCP

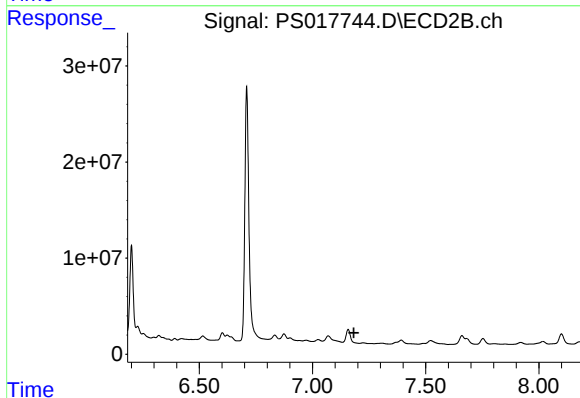
R.T.: 0.000 min
Exp R.T.: 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

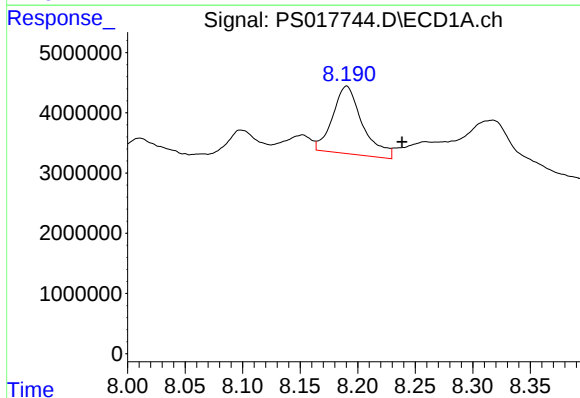
R.T.: 7.607 min
Delta R.T.: -0.026 min
Response: 34494005
Conc: 5.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



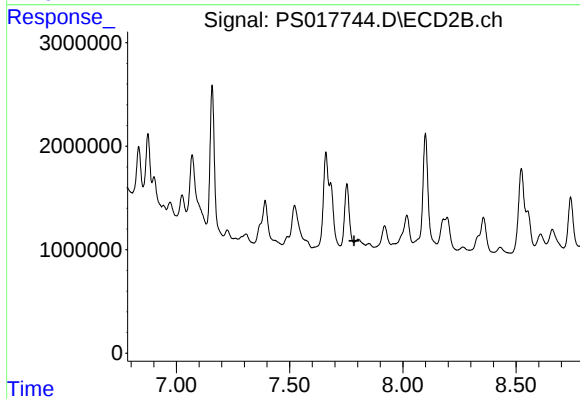
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



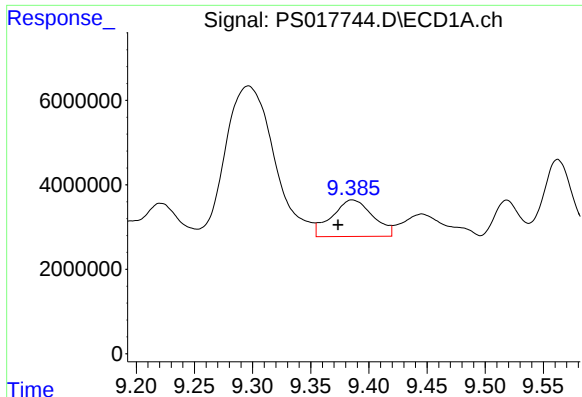
#9 2,4-D

R.T.: 8.190 min
Delta R.T.: -0.048 min
Response: 20180751
Conc: 11.42 ng/ml



#9 2,4-D

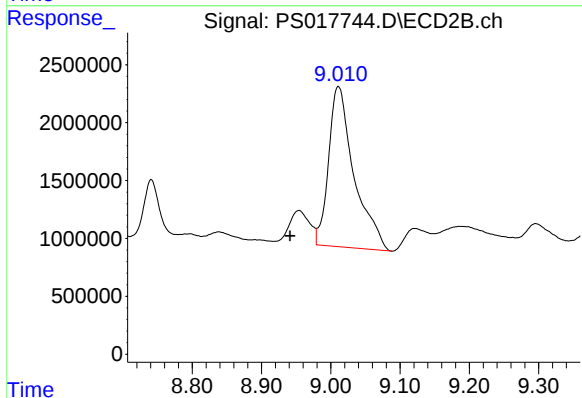
R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



#12 2,4,5-T

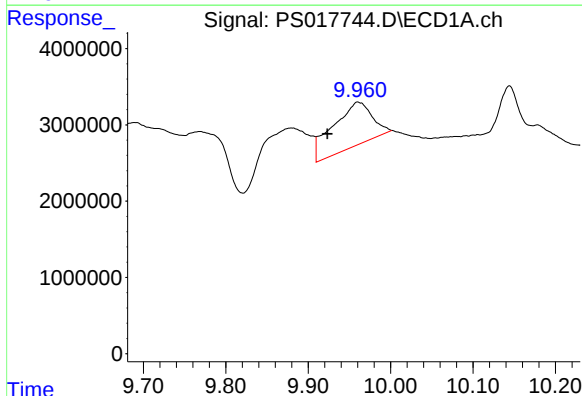
R.T.: 9.386 min
Delta R.T.: 0.012 min
Response: 21283814
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



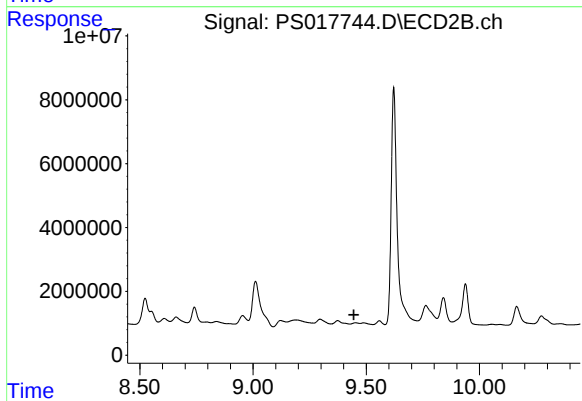
#12 2,4,5-T

R.T.: 9.011 min
Delta R.T.: 0.070 min
Response: 35354169
Conc: 10.34 ng/ml



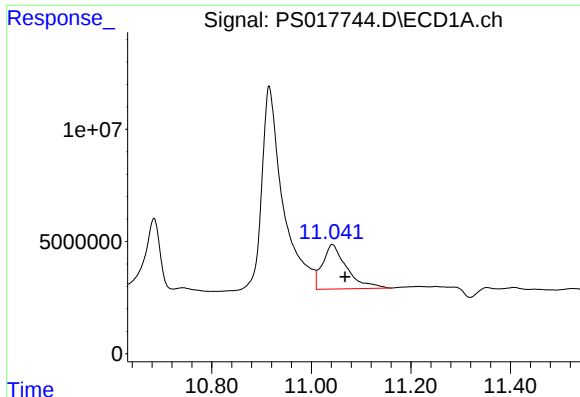
#13 2,4-DB

R.T.: 9.961 min
Delta R.T.: 0.038 min
Response: 19049358
Conc: 12.90 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.042 min
Delta R.T.: -0.026 min
Response: 66721067
Conc: 9.76 ng/ml

Instrument :
ECD_S
ClientSampleId :

#14 DINOSEB

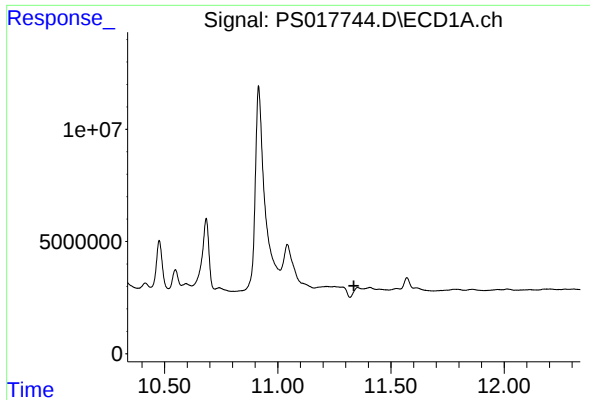
R.T.: 9.763 min
Delta R.T.: -0.004 min
Response: 12403226
Conc: 4.80 ng/ml

#15 Picloram

R.T.: 10.915 min
Delta R.T.: 0.020 min
Response: 267111302
Conc: 24.62 ng/ml

#15 Picloram

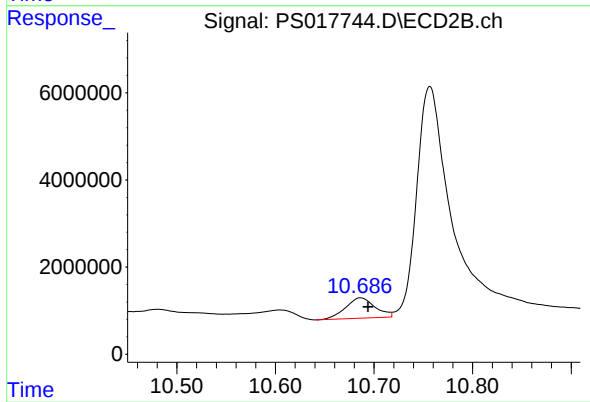
R.T.: 10.757 min
Delta R.T.: 0.010 min
Response: 135364068
Conc: 27.56 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: 0.017 min
Response: -5915842
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.686 min
Delta R.T.: -0.008 min
Response: 9749185
Conc: 2.18 ng/ml