

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121421\
 Data File : PS017691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 19:59
 Operator : AJ\MA
 Sample : PB141333BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141333BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 01:11:20 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	6.715	814.5E6	343.2E6	521.126	575.731
Target Compounds							
1) T	Dalapon	2.929f	2.444	33978019	79128149	13.259	102.220 #
2) T	3,5-DICHL...	6.391	5.942	64019923	94723858	28.655	104.476 #
3) T	4-Nitroph...	6.963	0.000	9429658	0	13.945	N.D. #
5) T	DICAMBA	7.301	6.880	16808616	1310338	2.658	<MDL #
6) T	MCP	7.480	6.930f	11244785	25181115	2.385	11.569 #
7) T	MCPA	7.605	7.165	28494734	18033573	4.308	5.898 #
8) T	DICHLORPROP	8.005	7.518	6130840	19779944	3.924	29.023 #
9) T	2,4-D	8.192f	0.000	3998631	0	2.262	N.D. #
10) T	Pentachlo...	8.537	0.000	802828	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.087	0.000	1952480	0	<MDL	N.D. #
12) T	2,4,5-T	9.367	0.000	10252391	0	1.179	N.D. #
13) T	2,4-DB	9.956	0.000	33052384	0	22.383	N.D. #
14) T	DINOSEB	11.036	9.774	24293666	15143209	3.553	5.861 #
15) T	Picloram	10.863	10.693f	82158093	5255252	7.571	1.070 #
16) T	DCPA	0.000	10.693	0	5255252	N.D.	1.173

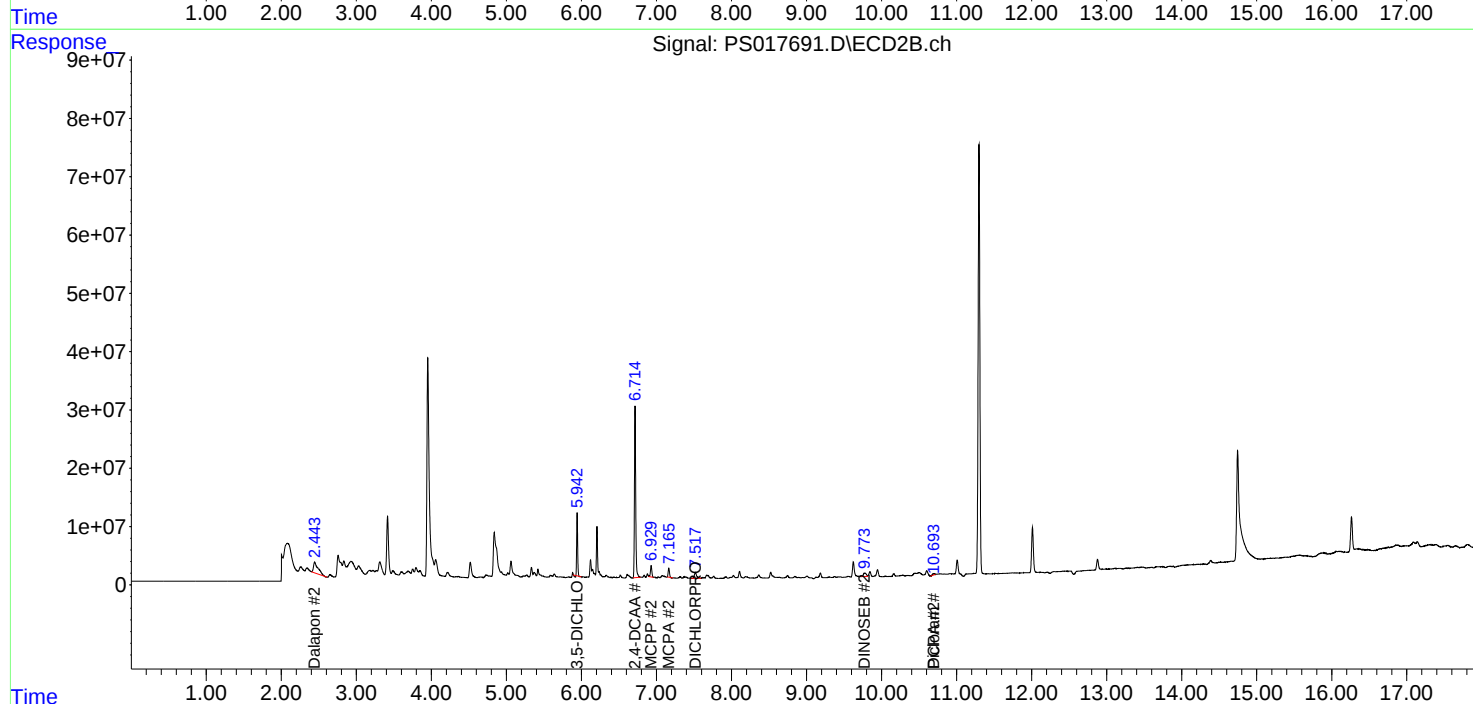
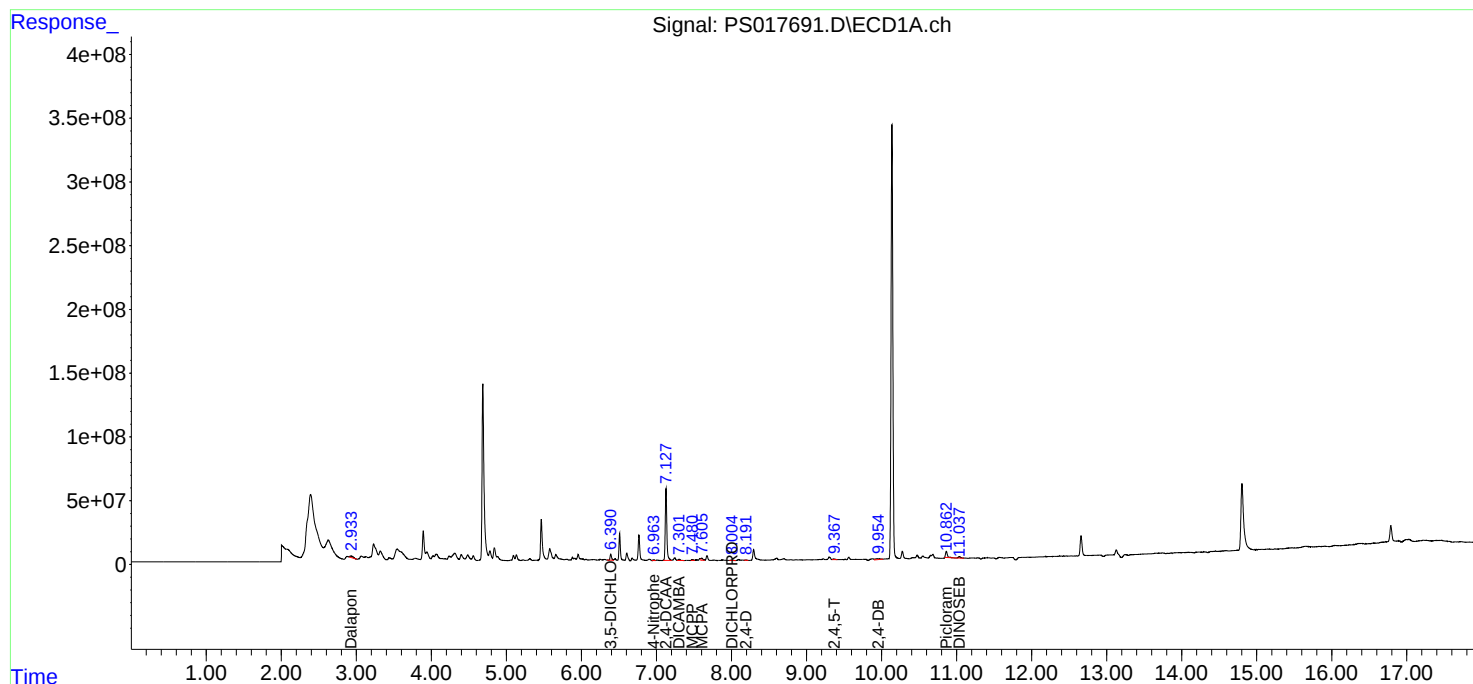
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

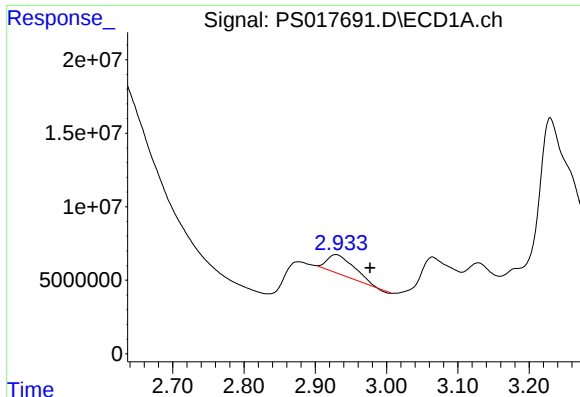
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121421\
Data File : PS017691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2021 19:59
Operator : AJ\MA
Sample : PB141333BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB141333BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 01:11:20 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

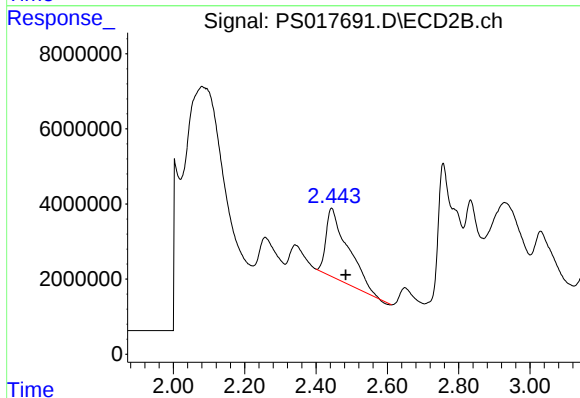




#1 Dalapon

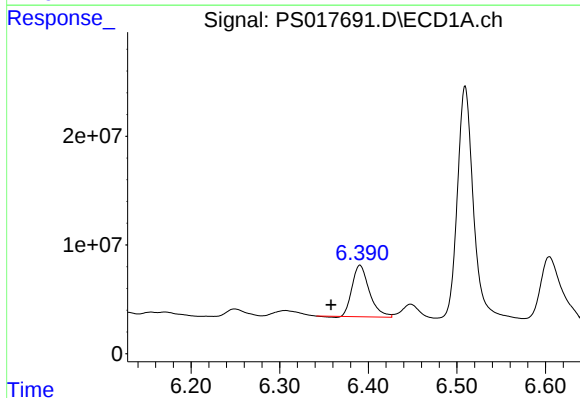
R.T.: 2.929 min
Delta R.T.: -0.048 min
Response: 33978019
Conc: 13.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141333BL



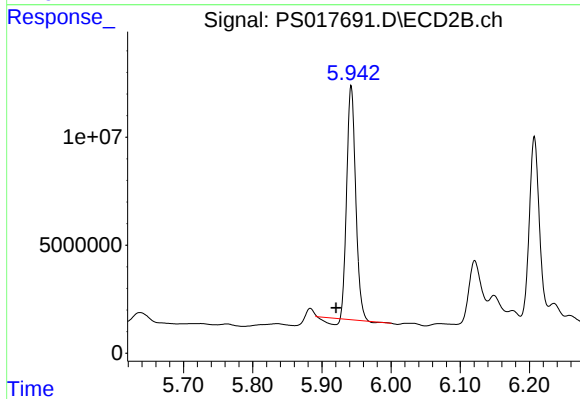
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.040 min
Response: 79128149
Conc: 102.22 ng/ml



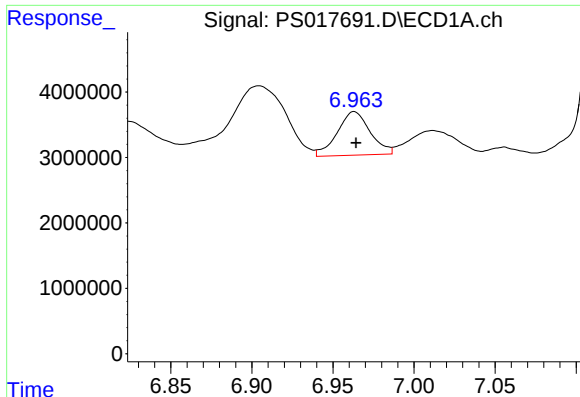
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: 0.032 min
Response: 64019923
Conc: 28.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

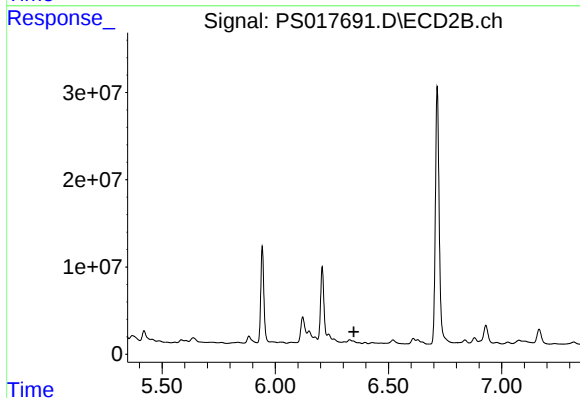
R.T.: 5.942 min
Delta R.T.: 0.022 min
Response: 94723858
Conc: 104.48 ng/ml



#3 4-Nitrophenol

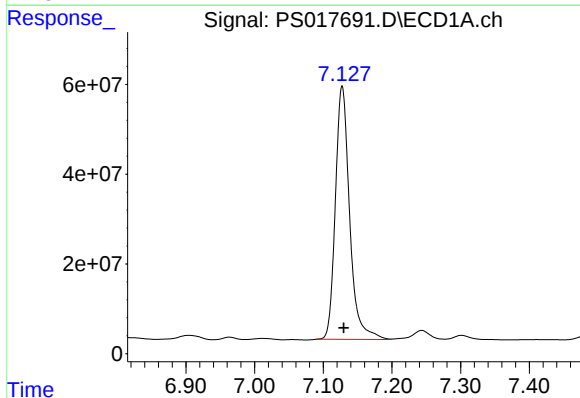
R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 9429658
Conc: 13.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141333BL



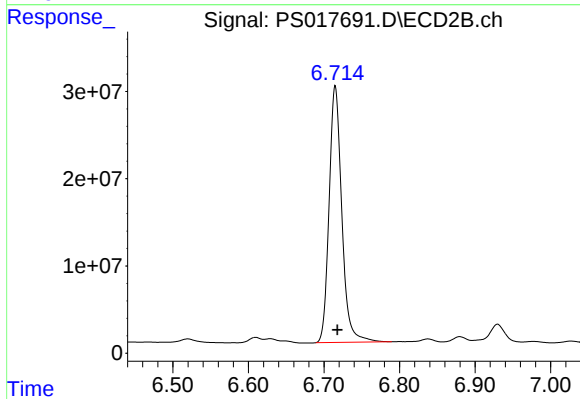
#3 4-Nitrophenol

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



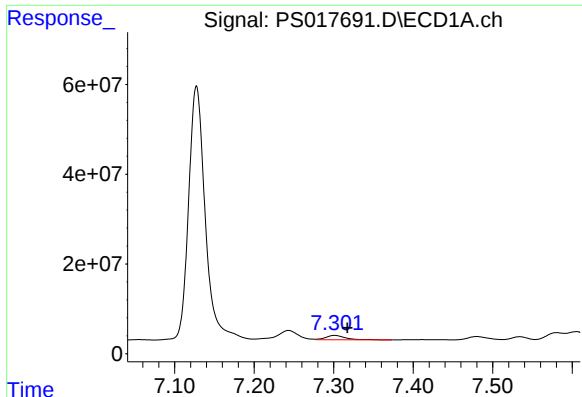
#4 2,4-DCAA

R.T.: 7.128 min
Delta R.T.: -0.002 min
Response: 814492003
Conc: 521.13 ng/ml



#4 2,4-DCAA

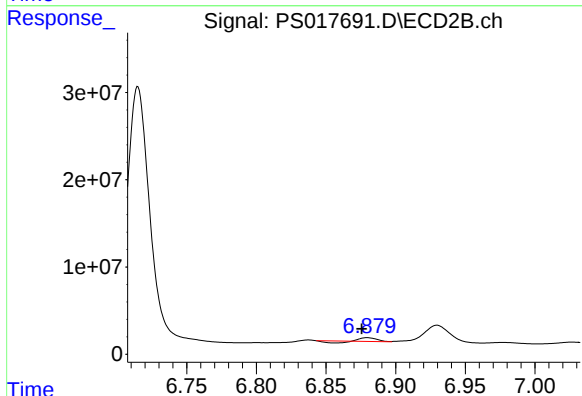
R.T.: 6.715 min
Delta R.T.: -0.003 min
Response: 343194320
Conc: 575.73 ng/ml



#5 DICAMBA

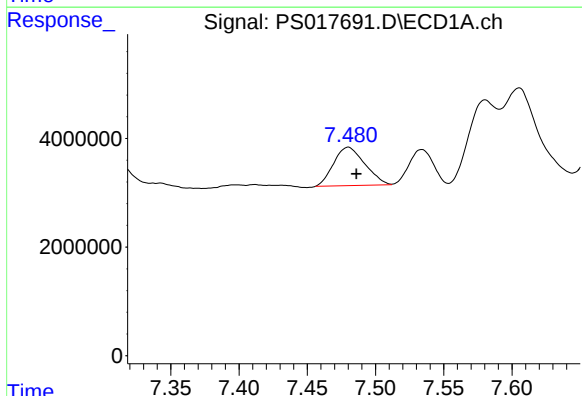
R.T.: 7.301 min
Delta R.T.: -0.016 min
Response: 16808616
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141333BL



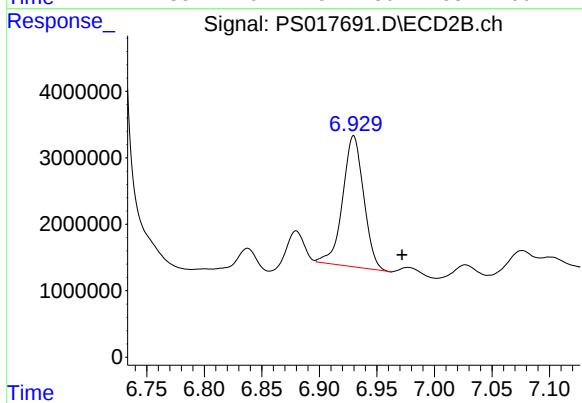
#5 DICAMBA

R.T.: 6.880 min
Delta R.T.: 0.004 min
Response: 1310338
Conc: N.D.



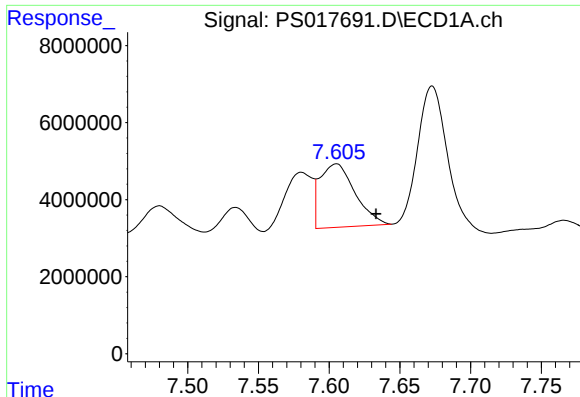
#6 MCP

R.T.: 7.480 min
Delta R.T.: -0.006 min
Response: 11244785
Conc: 2.39 ug/ml



#6 MCP

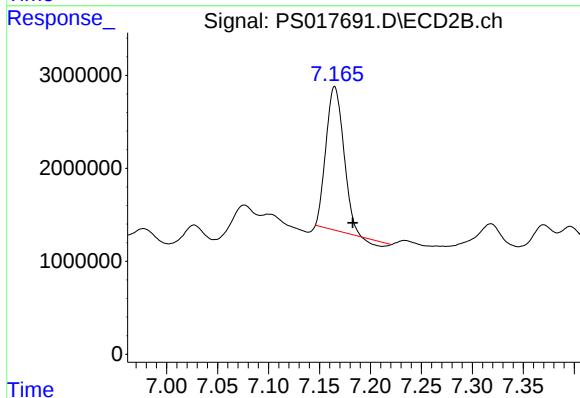
R.T.: 6.930 min
Delta R.T.: -0.042 min
Response: 25181115
Conc: 11.57 ug/ml



#7 MCPA

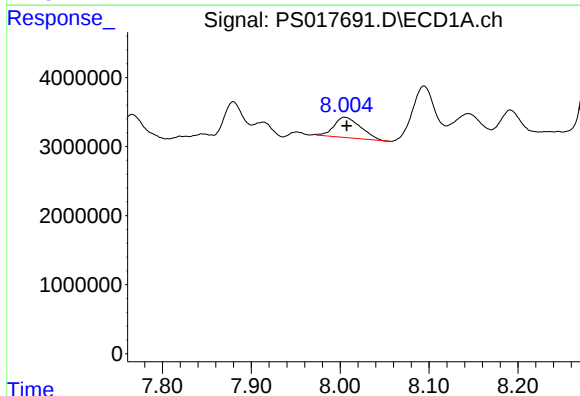
R.T.: 7.605 min
Delta R.T.: -0.028 min
Response: 28494734
Conc: 4.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141333BL



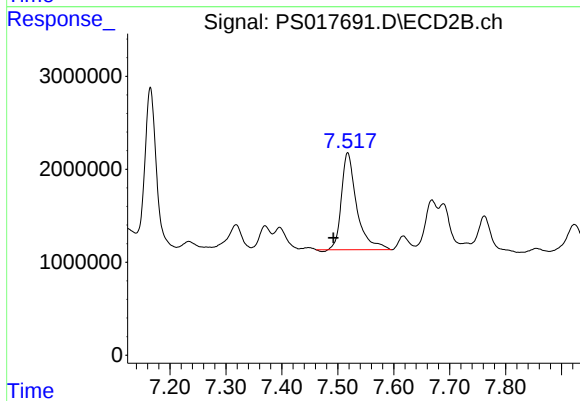
#7 MCPA

R.T.: 7.165 min
Delta R.T.: -0.018 min
Response: 18033573
Conc: 5.90 ug/ml



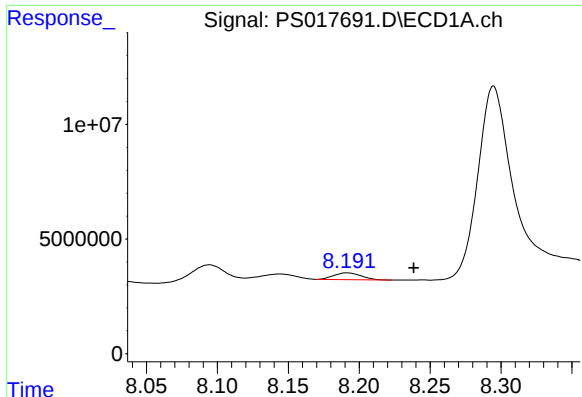
#8 DICHLORPROP

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 6130840
Conc: 3.92 ng/ml



#8 DICHLORPROP

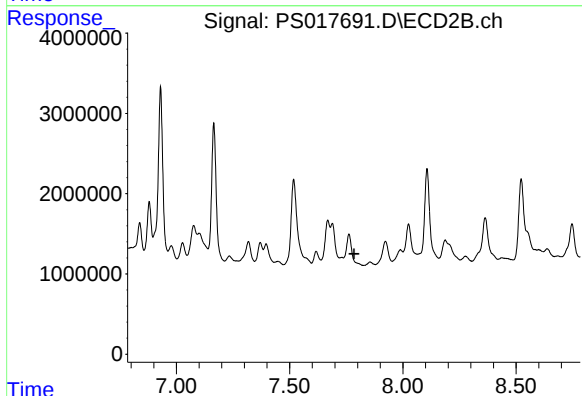
R.T.: 7.518 min
Delta R.T.: 0.026 min
Response: 19779944
Conc: 29.02 ng/ml



#9 2,4-D

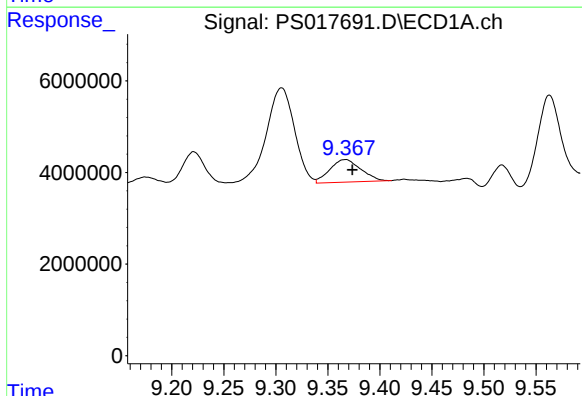
R.T.: 8.192 min
Delta R.T.: -0.047 min
Response: 3998631
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141333BL



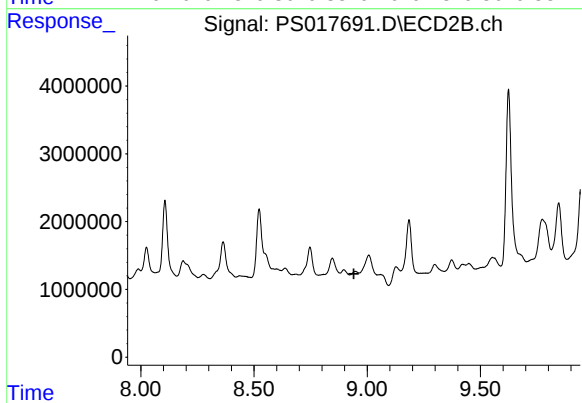
#9 2,4-D

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



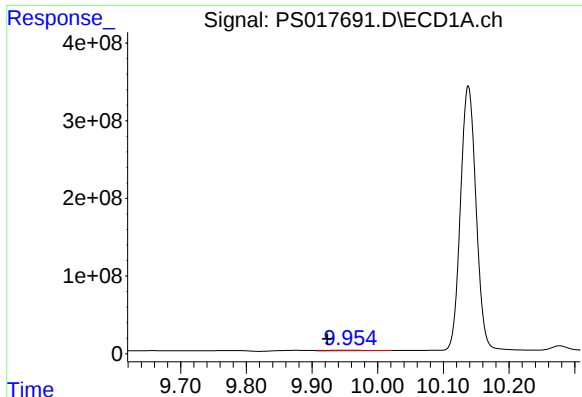
#12 2,4,5-T

R.T.: 9.367 min
Delta R.T.: -0.007 min
Response: 10252391
Conc: 1.18 ng/ml



#12 2,4,5-T

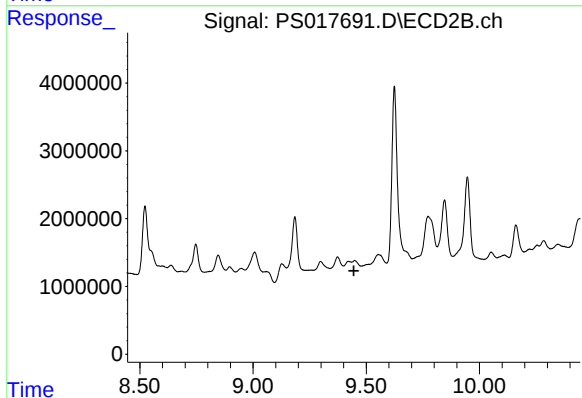
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



#13 2,4-DB

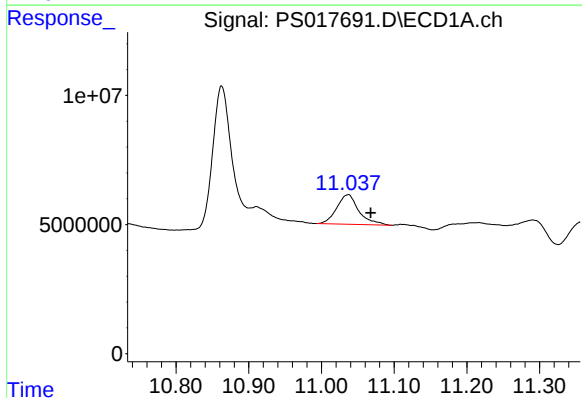
R.T.: 9.956 min
Delta R.T.: 0.033 min
Response: 33052384
Conc: 22.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141333BL



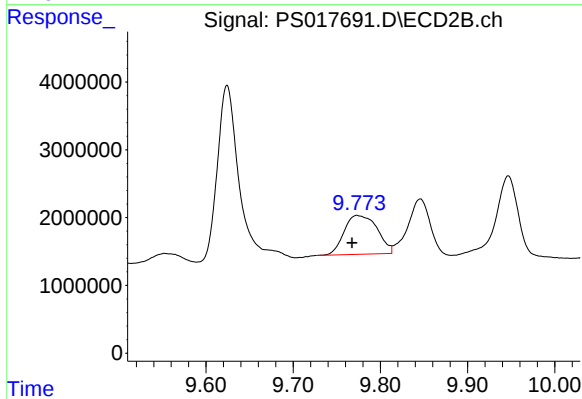
#13 2,4-DB

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



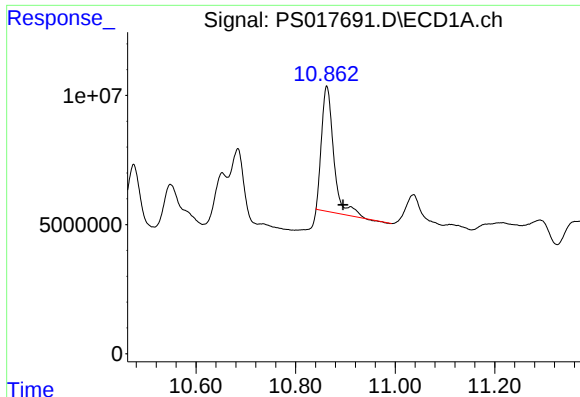
#14 DINOSEB

R.T.: 11.036 min
Delta R.T.: -0.032 min
Response: 24293666
Conc: 3.55 ng/ml



#14 DINOSEB

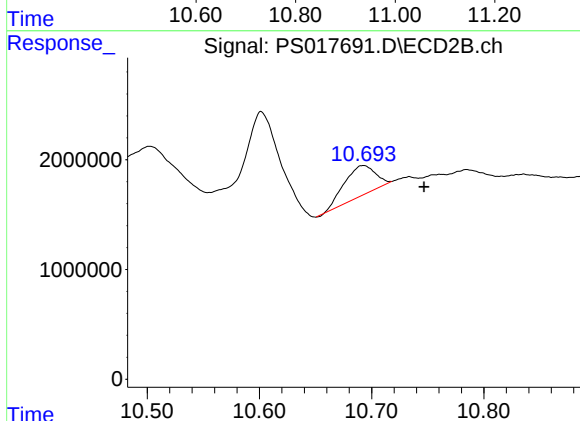
R.T.: 9.774 min
Delta R.T.: 0.006 min
Response: 15143209
Conc: 5.86 ng/ml



#15 Picloram

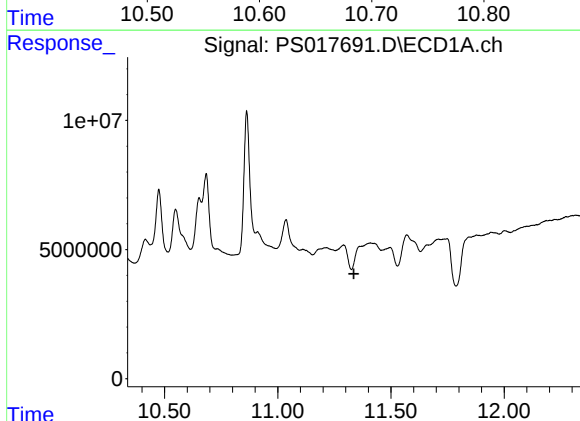
R.T.: 10.863 min
Delta R.T.: -0.032 min
Response: 82158093
Conc: 7.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141333BL



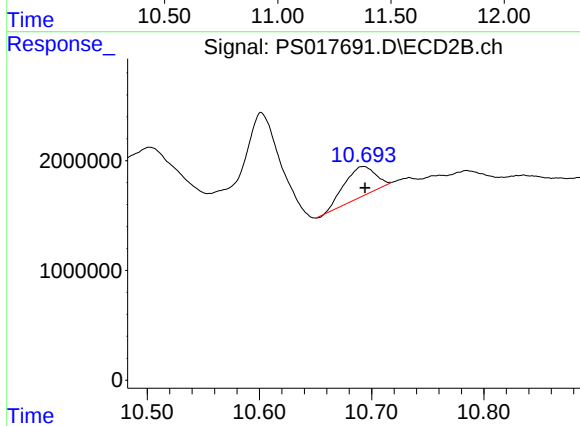
#15 Picloram

R.T.: 10.693 min
Delta R.T.: -0.054 min
Response: 5255252
Conc: 1.07 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.336 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.693 min
Delta R.T.: -0.001 min
Response: 5255252
Conc: 1.17 ng/ml