

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111921\
 Data File : PS017458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2021 16:02
 Operator : AJ\MA
 Sample : PB140907BL
 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: Nov 19 22:51:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.150	6.738	760.3E6	316.2E6	483.568	533.642
Target Compounds							
1) T	Dalapon	2.938f	2.444f	22442321	14649586	9.587	21.634 #
2) T	3,5-DICHL...	6.319f	5.960	8577013	66607903	3.911	74.717 #
3) T	4-Nitroph...	6.986	0.000	3377646	0	4.038	N.D. #
5) T	DICAMBA	7.324	6.862	17549602	15149990	2.875	5.827 #
6) T	MCPD	7.503	0.000	12382647	0	2.669	N.D. #
7) T	MCPA	7.601f	7.191	34993456	29758576	5.339	10.158 #
8) T	DICHLORPROP	0.000	7.542	0	8738211	N.D.	13.271
9) T	2,4-D	8.214f	0.000	10076308	0	5.392	N.D. #
10) T	Pentachlo...	8.628f	0.000	20738303	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.176f	8.627	17809841	14107093	2.137	3.979 #
12) T	2,4,5-T	9.410	9.028f	8822627	14805042	1.044	4.452 #
13) T	2,4-DB	9.984	0.000	46191030	0	27.148	N.D. #
14) T	DINOSEB	11.067	9.804	177.0E6	22856977	28.420	9.694 #
15) T	Picloram	10.936	10.786	257.8E6	90605734	21.144	20.764
16) T	DCPA	0.000	10.786f	0	90605734	N.D.	20.563

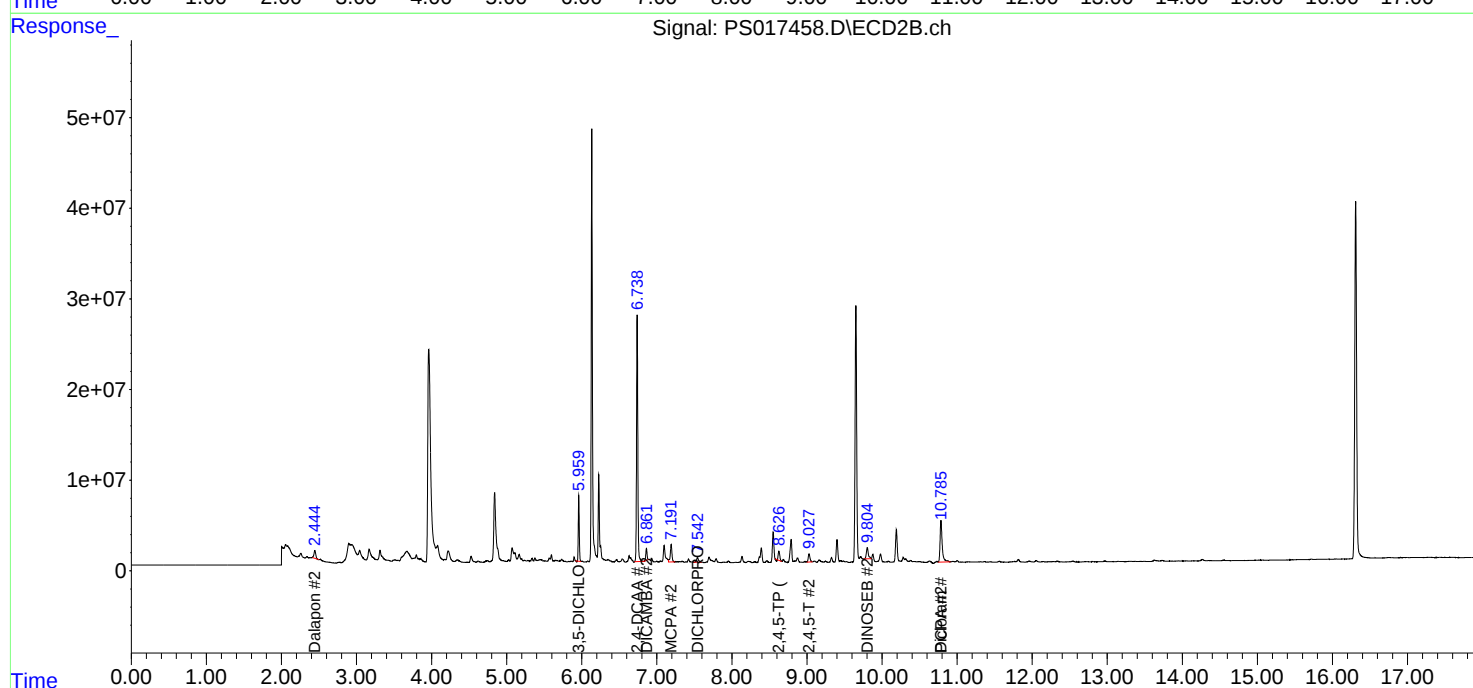
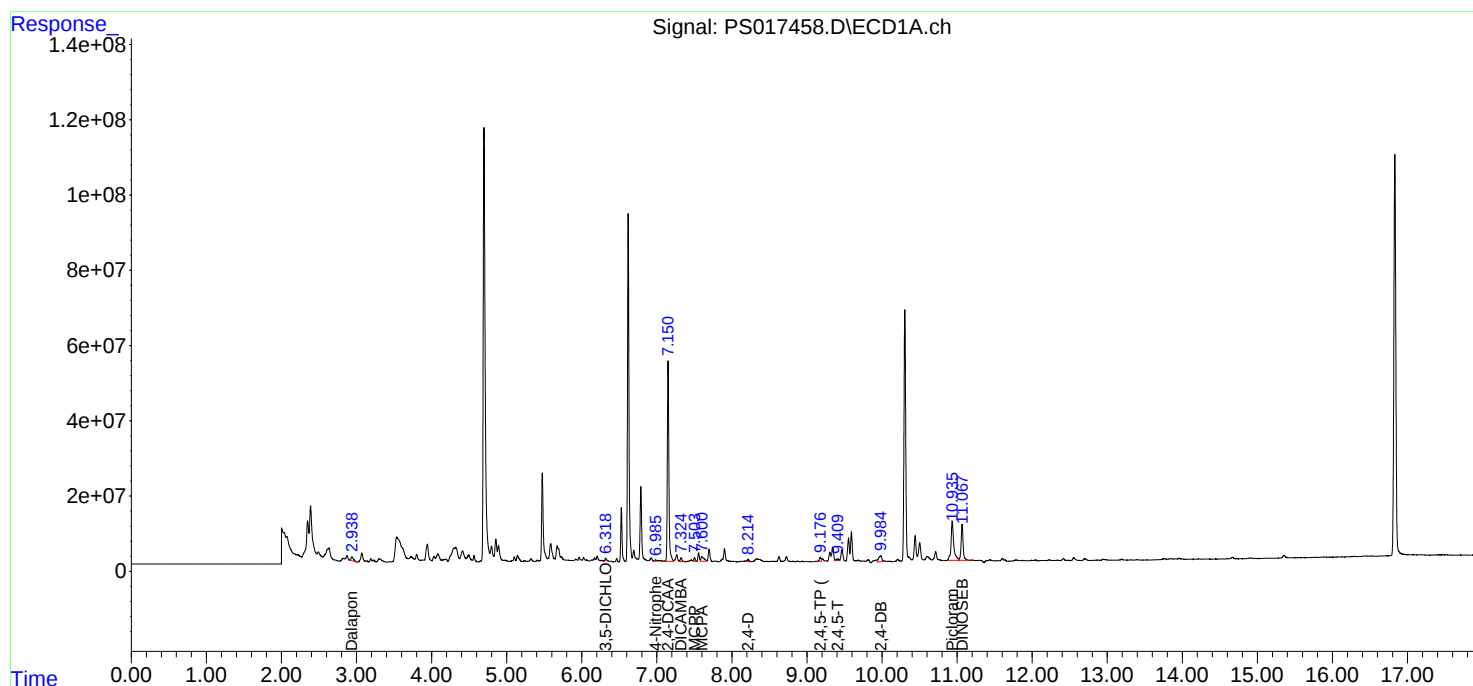
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

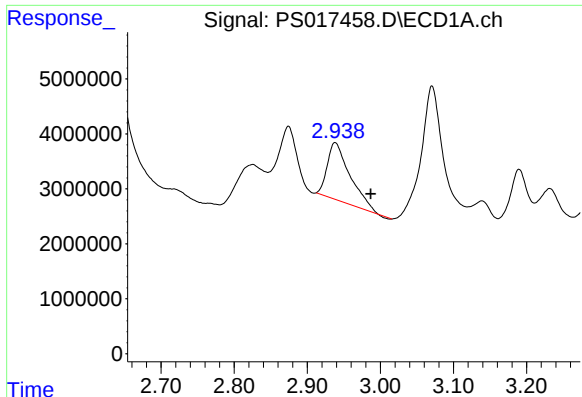
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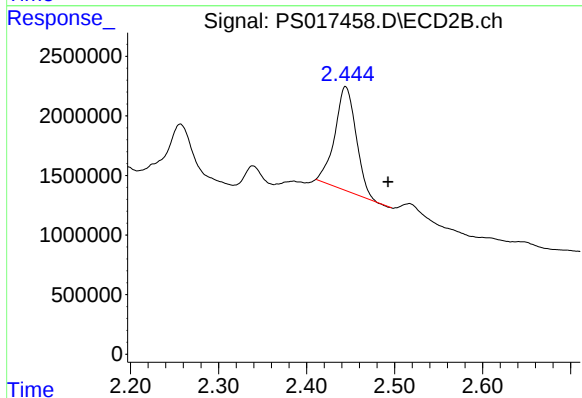




#1 Dalapon

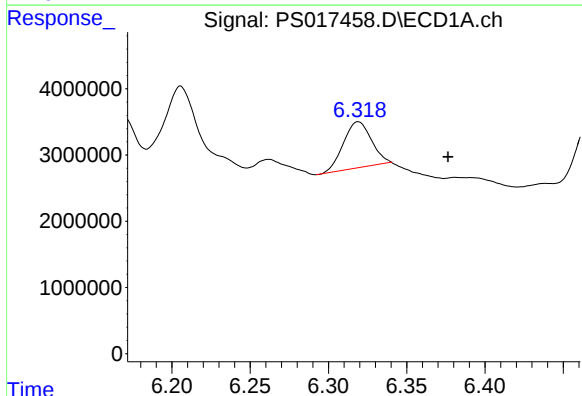
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 22442321
Conc: 9.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



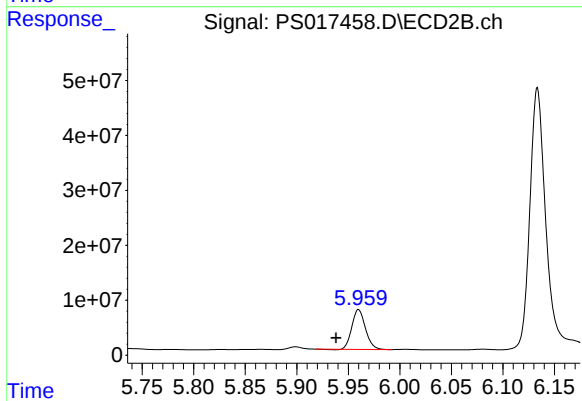
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.048 min
Response: 14649586
Conc: 21.63 ng/ml



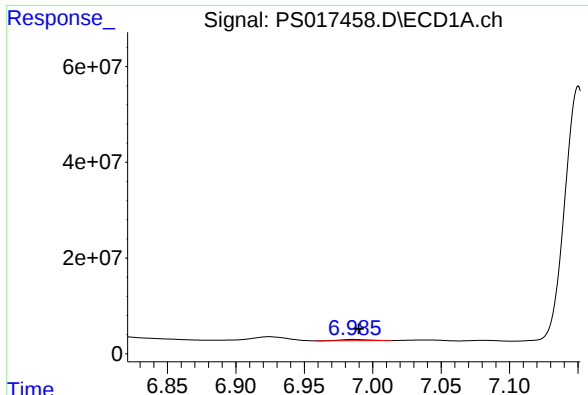
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: -0.057 min
Response: 8577013
Conc: 3.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

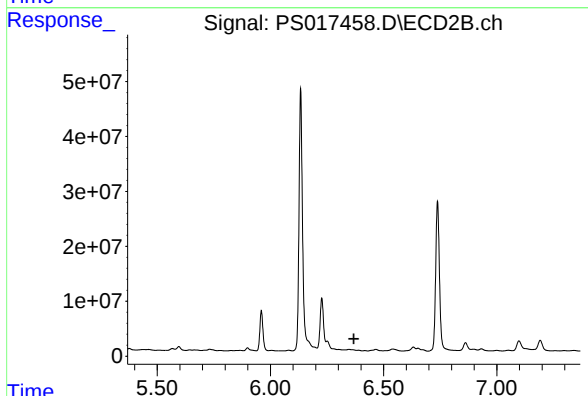
R.T.: 5.960 min
Delta R.T.: 0.022 min
Response: 66607903
Conc: 74.72 ng/ml



#3 4-Nitrophenol

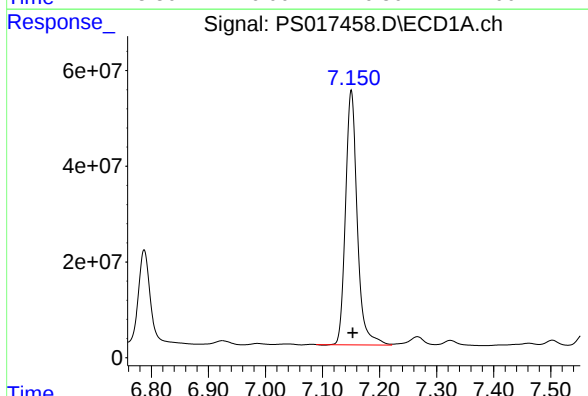
R.T.: 6.986 min
Delta R.T.: -0.004 min
Response: 3377646
Conc: 4.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



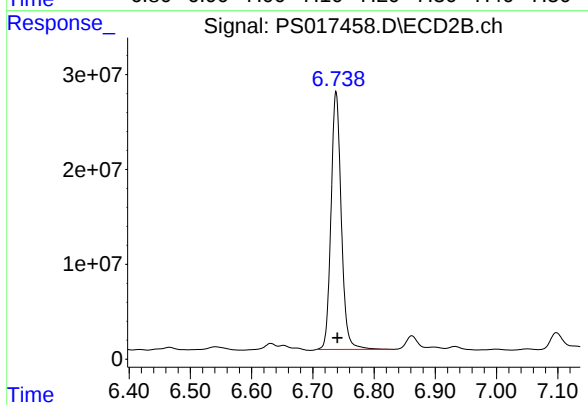
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



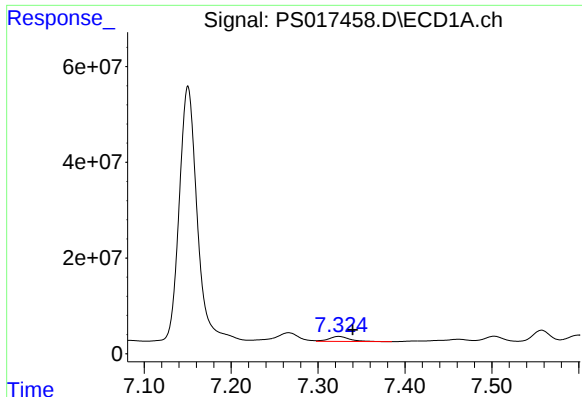
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 760262822
Conc: 483.57 ng/ml



#4 2,4-DCAA

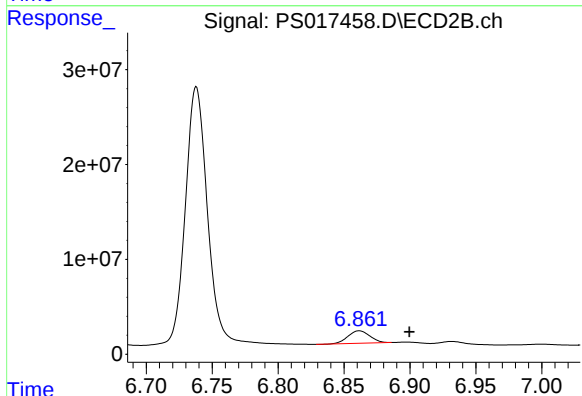
R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 316224615
Conc: 533.64 ng/ml



#5 DICAMBA

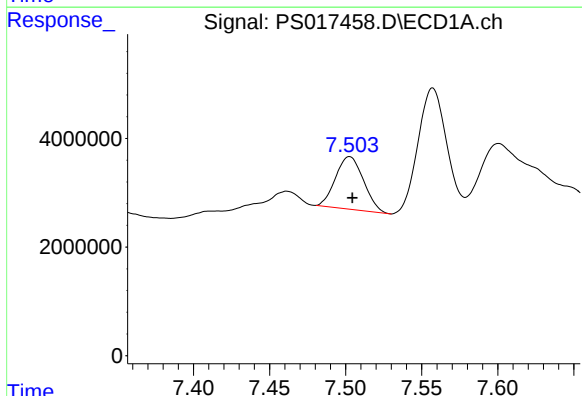
R.T.: 7.324 min
Delta R.T.: -0.016 min
Response: 17549602
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



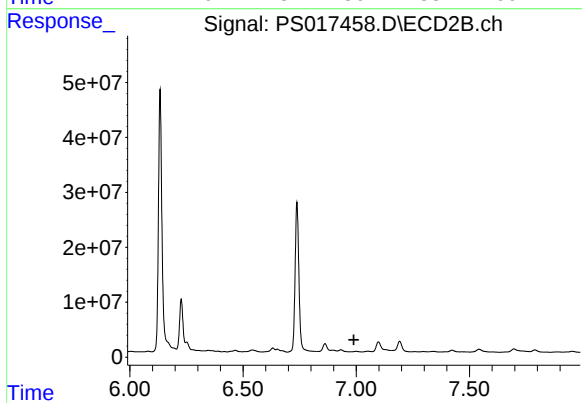
#5 DICAMBA

R.T.: 6.862 min
Delta R.T.: -0.038 min
Response: 15149990
Conc: 5.83 ng/ml



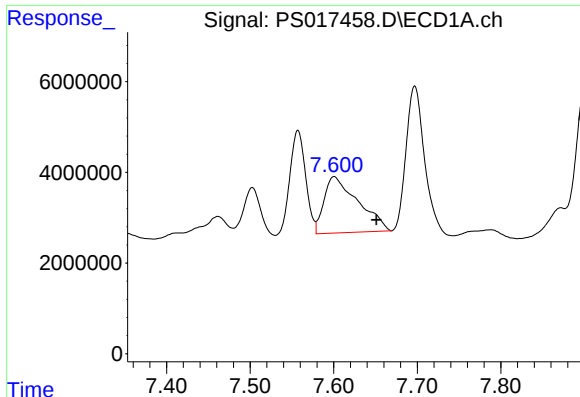
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 12382647
Conc: 2.67 ug/ml



#6 MCP

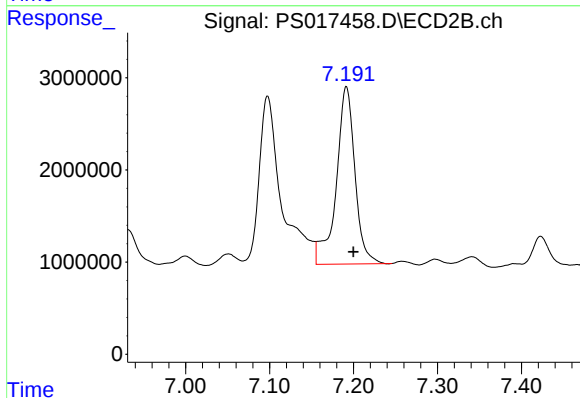
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

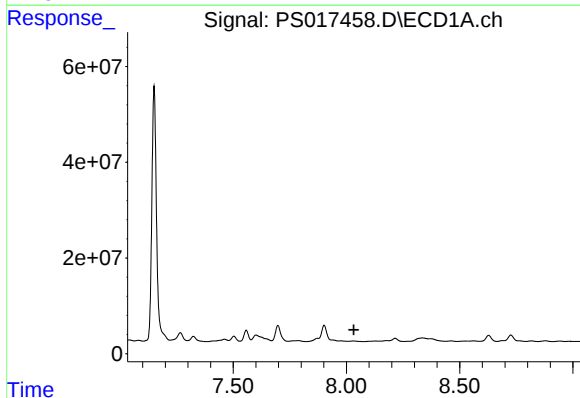
R.T.: 7.601 min
Delta R.T.: -0.050 min
Response: 34993456
Conc: 5.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



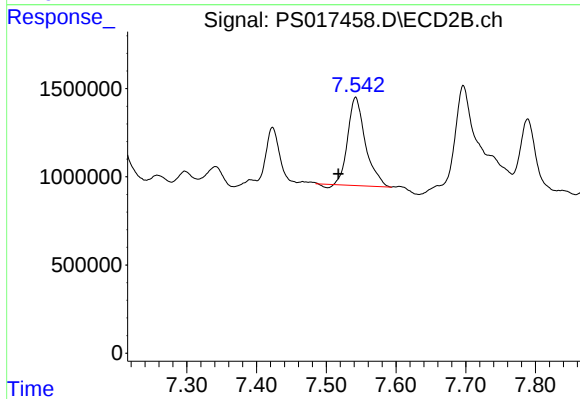
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.008 min
Response: 29758576
Conc: 10.16 ug/ml



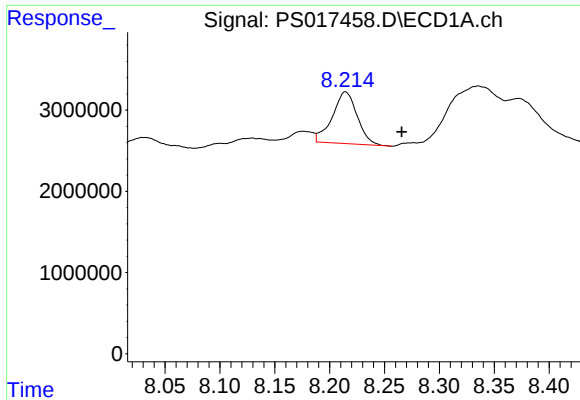
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

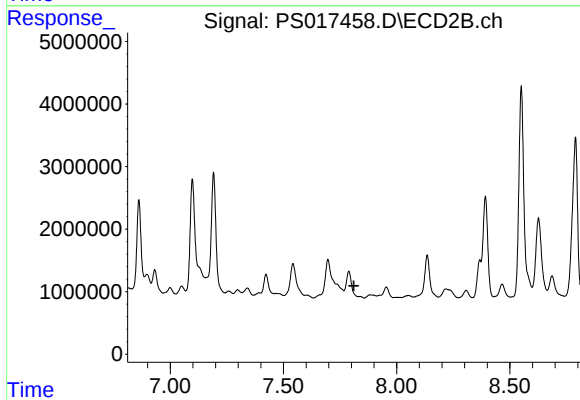
R.T.: 7.542 min
Delta R.T.: 0.024 min
Response: 8738211
Conc: 13.27 ng/ml



#9 2,4-D

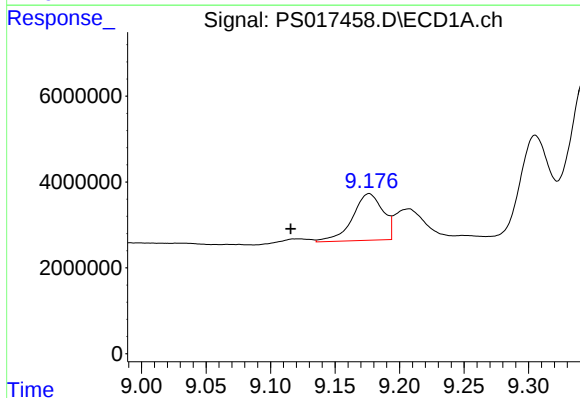
R.T.: 8.214 min
Delta R.T.: -0.051 min
Response: 10076308
Conc: 5.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



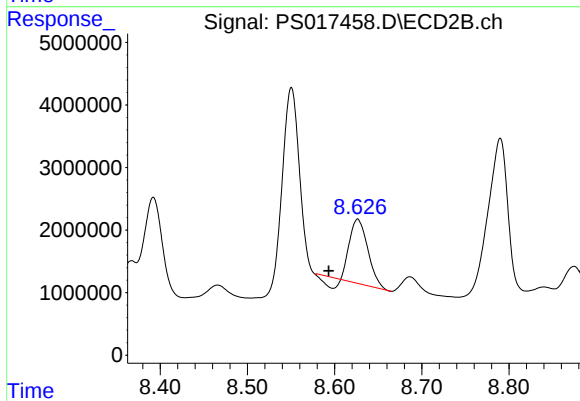
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



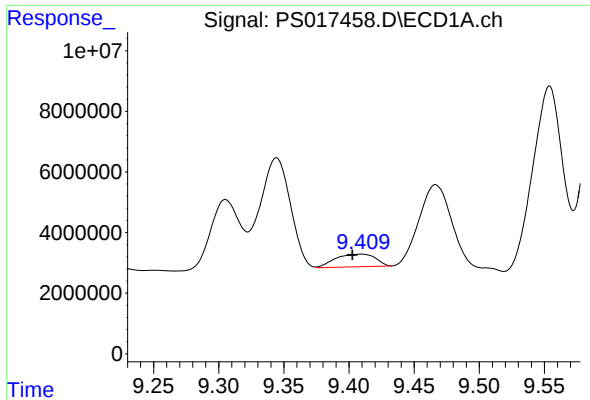
#11 2,4,5-TP (SILVEX)

R.T.: 9.176 min
Delta R.T.: 0.061 min
Response: 17809841
Conc: 2.14 ng/ml



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

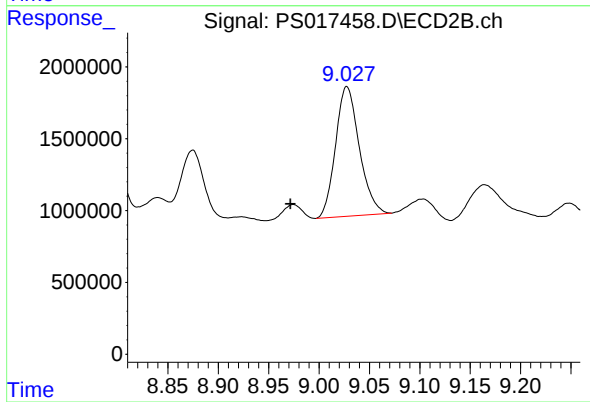
R.T.: 8.627 min
Delta R.T.: 0.033 min
Response: 14107093
Conc: 3.98 ng/ml



#12 2,4,5-T

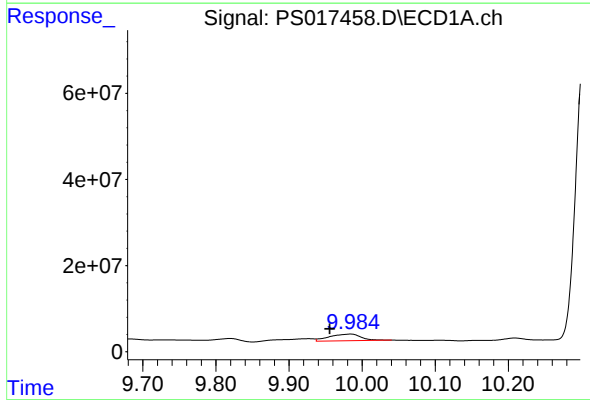
R.T.: 9.410 min
Delta R.T.: 0.007 min
Response: 8822627
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



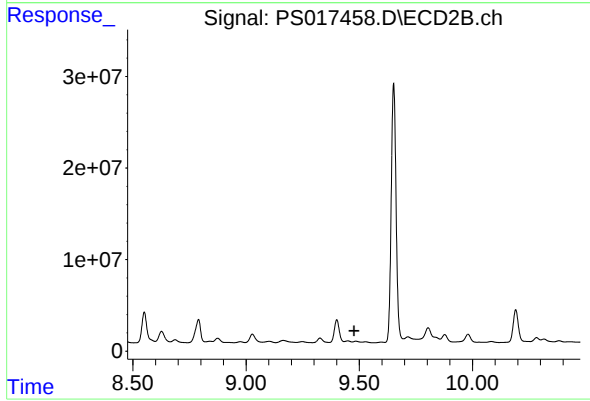
#12 2,4,5-T

R.T.: 9.028 min
Delta R.T.: 0.056 min
Response: 14805042
Conc: 4.45 ng/ml



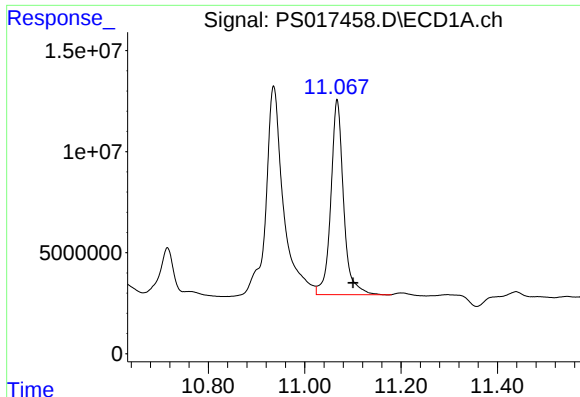
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: 0.028 min
Response: 46191030
Conc: 27.15 ng/ml



#13 2,4-DB

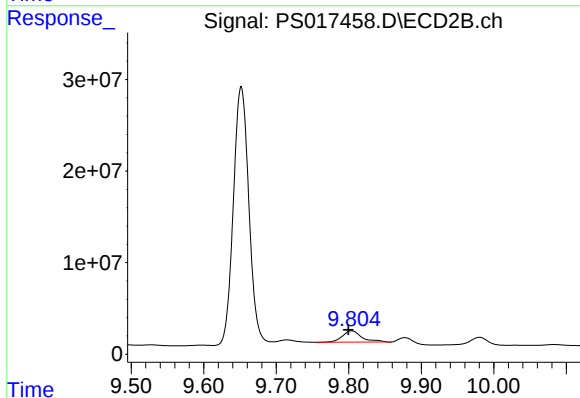
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINoseb

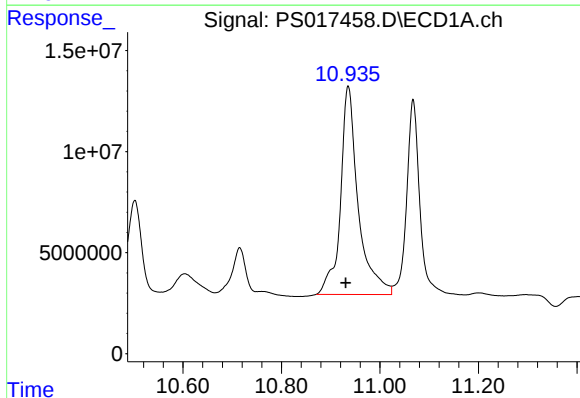
R.T.: 11.067 min
Delta R.T.: -0.033 min
Response: 176982645
Conc: 28.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



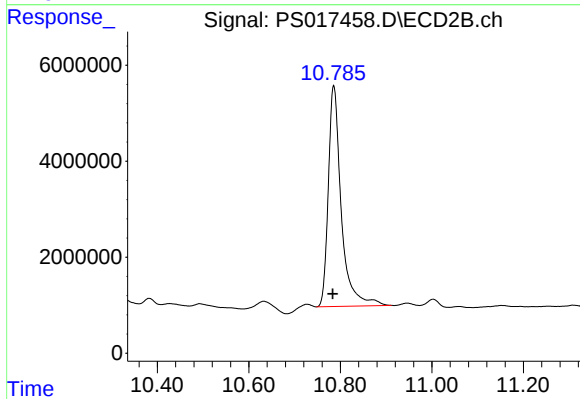
#14 DINoseb

R.T.: 9.804 min
Delta R.T.: 0.005 min
Response: 22856977
Conc: 9.69 ng/ml



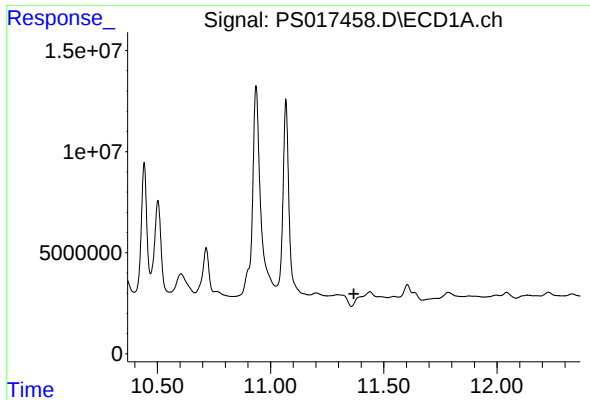
#15 Picloram

R.T.: 10.936 min
Delta R.T.: 0.005 min
Response: 257789679
Conc: 21.14 ng/ml



#15 Picloram

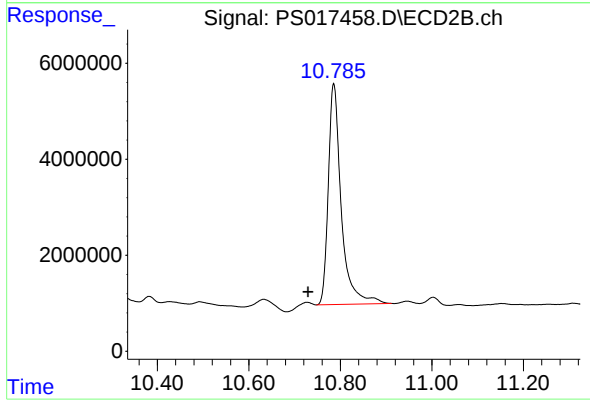
R.T.: 10.786 min
Delta R.T.: 0.002 min
Response: 90605734
Conc: 20.76 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.056 min
Response: 90605734
Conc: 20.56 ng/ml