

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 17:45
 Operator : AJ\MA
 Sample : PB143799BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143799BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 22:52:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.225	6.806	1342.3E6	347.8E6	459.773	487.113
Target Compounds							
1) T	Dalapon	2.987f	2.541	282.9E6	88220578	61.835	95.114 #
2) T	3,5-DICHL...	6.468	6.006	641476	24066208	<MDL	21.826 #
3) T	4-Nitroph...	7.068	6.470f	41683948	15176806	36.517	35.729
5) T	DICAMBA	7.406	6.971	13386493	4497039	1.065	1.413 #
6) T	MCP	7.586	7.129f	15791400	10015320	1.548	3.915 #
7) T	MCPA	7.779	7.270	29276138	9942357	2.057	2.775 #
8) T	DICHLORPROP	8.133	7.614	4682354	16442135	1.405	19.994 #
9) T	2,4-D	8.338	7.875	-3280810	10472627	N.D.	11.331
10) T	Pentachlo...	8.602f	8.318	8111989	2559736	<MDL	<MDL #
11) T	2,4,5-TP ...	9.268f	8.713	223.2E6	5187218	10.907	1.135 #
12) T	2,4,5-T	9.509	9.066	29910183	45157125	1.459	10.844 #
13) T	2,4-DB	10.083	9.576	1422.0E6	544.0E6	418.879	955.167 #
14) T	DINOSEB	11.166	9.888	2486.5E6	248.6E6	152.302	77.076 #
15) T	Picloram	11.071f	10.878	6672.3E6	82093723	238.481	14.519 #
16) T	DCPA	11.524f	10.826	1448.2E6	51223193	57.537	9.398 #

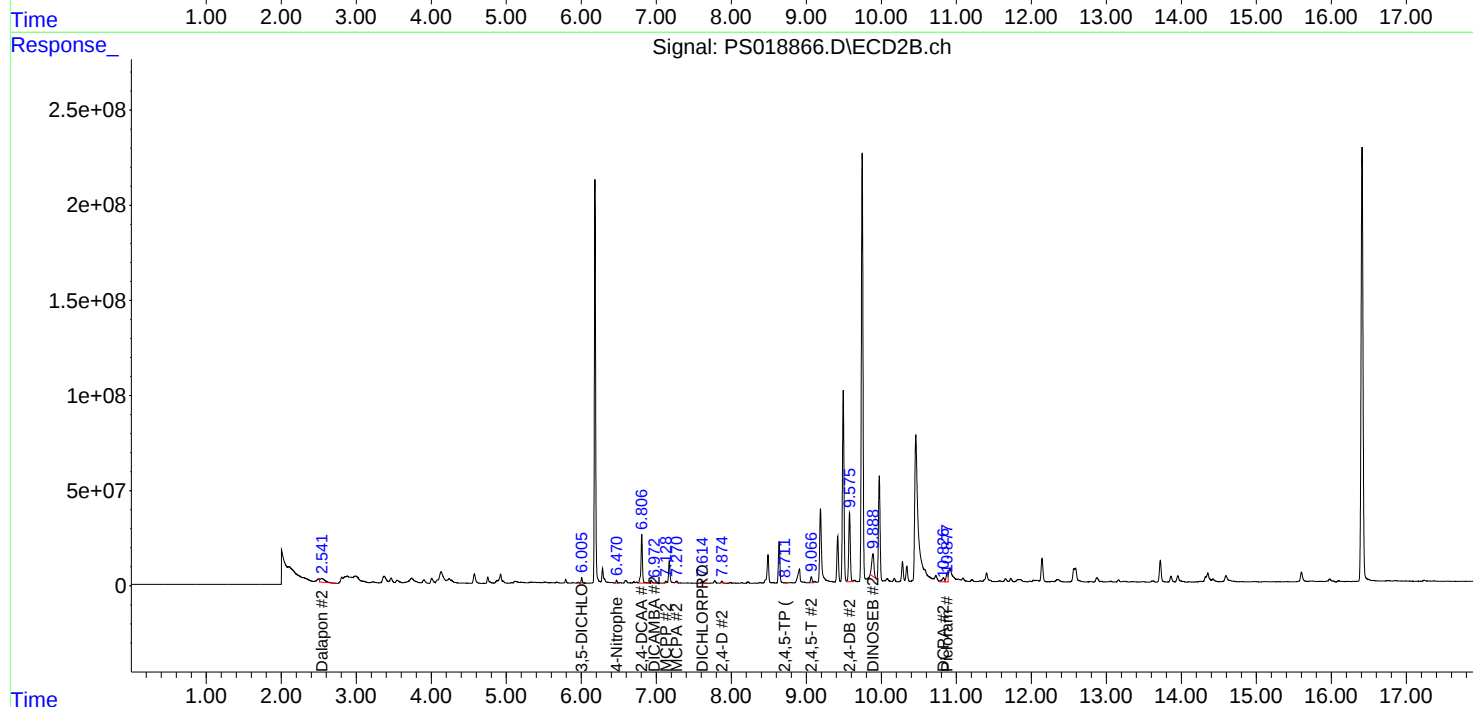
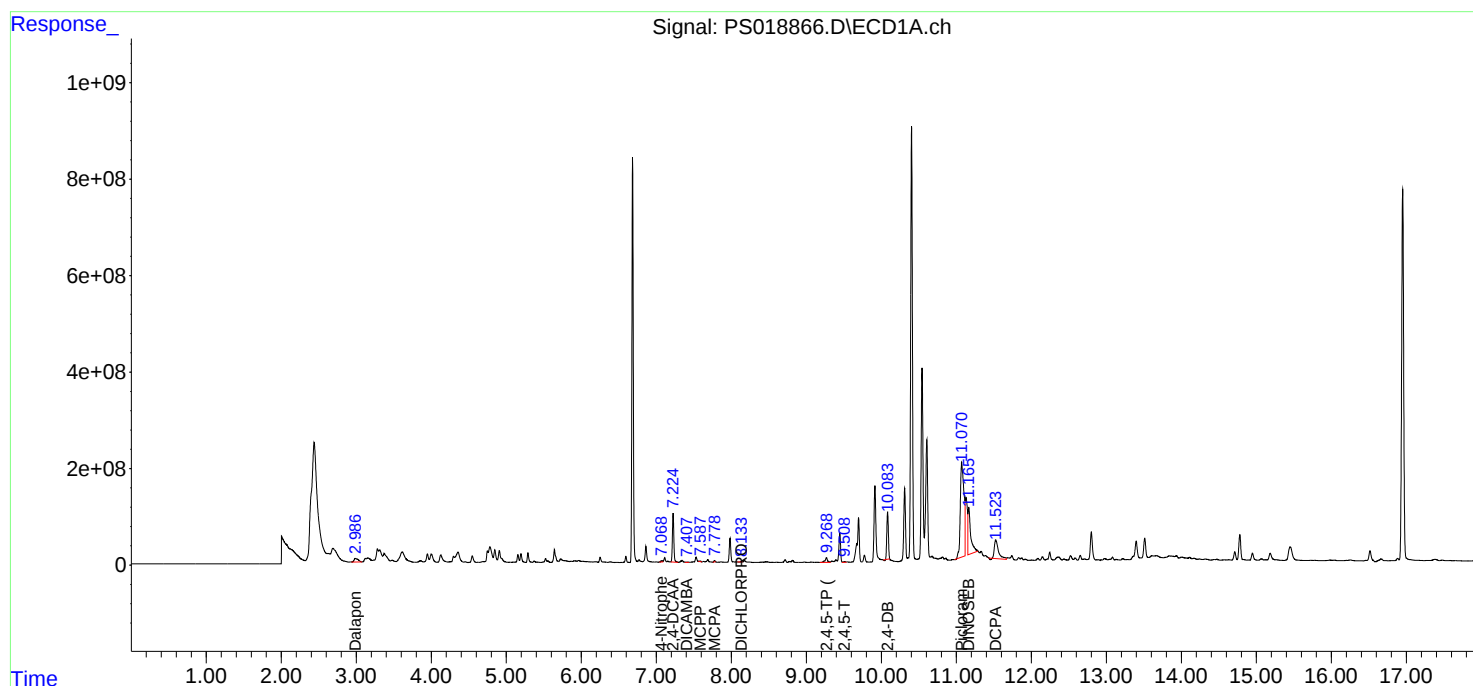
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

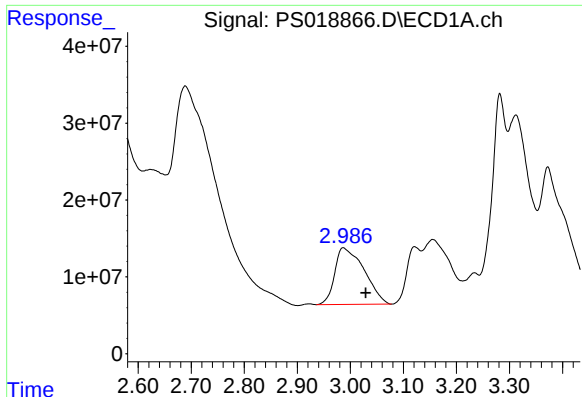
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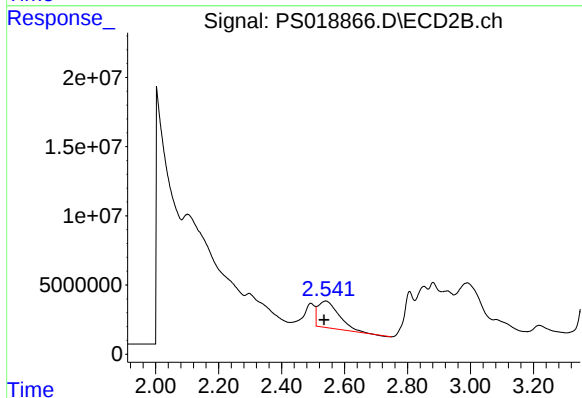




#1 Dalapon

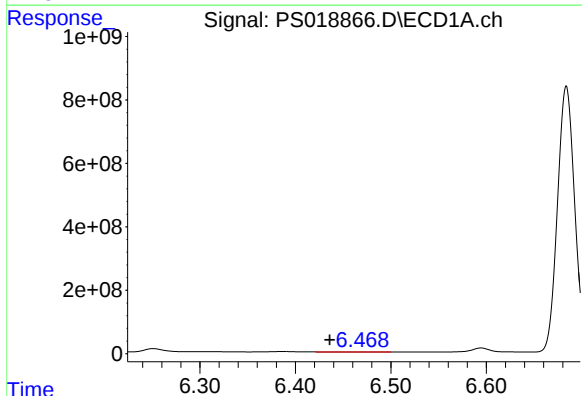
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 282861716
Conc: 61.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BL



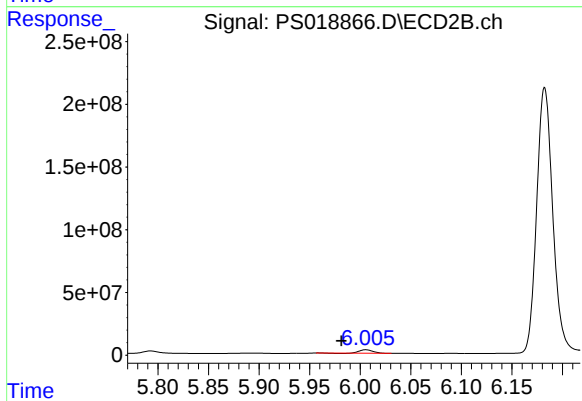
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: 0.006 min
Response: 88220578
Conc: 95.11 ng/ml



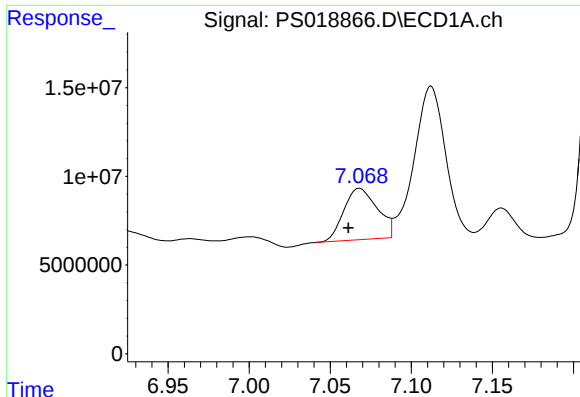
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.032 min
Response: 641476
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

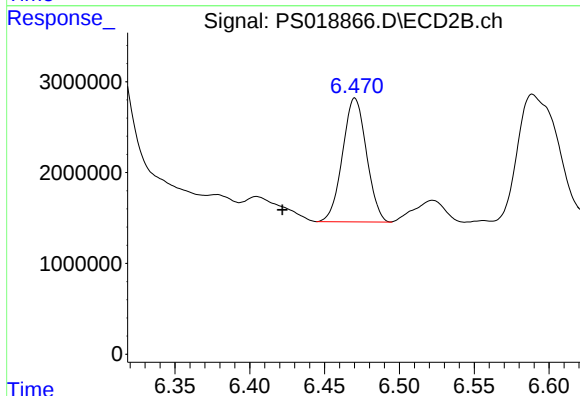
R.T.: 6.006 min
Delta R.T.: 0.024 min
Response: 24066208
Conc: 21.83 ng/ml



#3 4-Nitrophenol

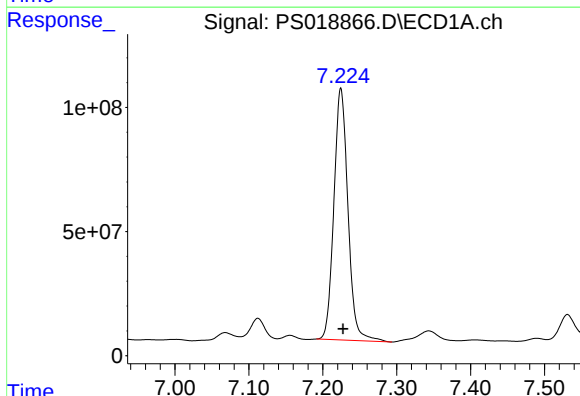
R.T.: 7.068 min
Delta R.T.: 0.007 min
Response: 41683948
Conc: 36.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BL



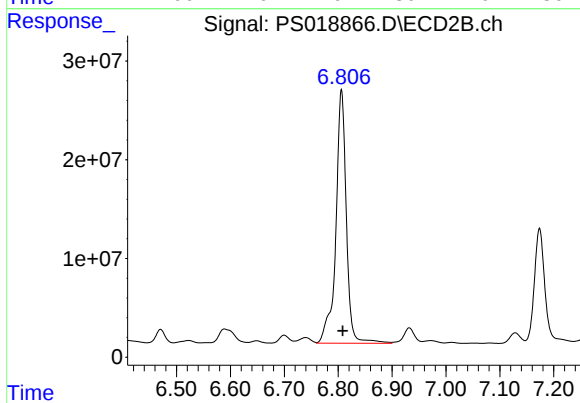
#3 4-Nitrophenol

R.T.: 6.470 min
Delta R.T.: 0.049 min
Response: 15176806
Conc: 35.73 ng/ml



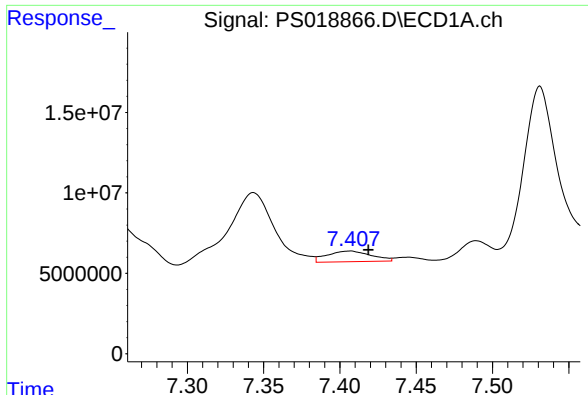
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.003 min
Response: 1342287825
Conc: 459.77 ng/ml



#4 2,4-DCAA

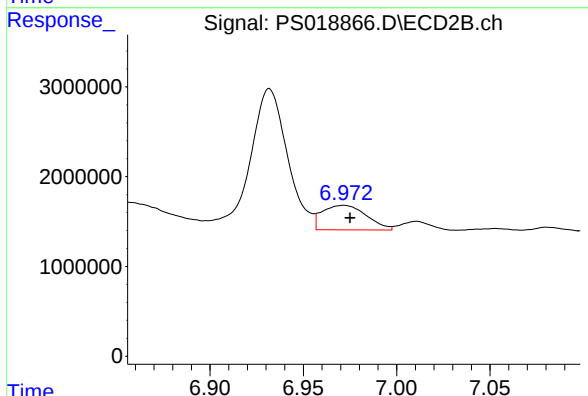
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 347771015
Conc: 487.11 ng/ml



#5 DICAMBA

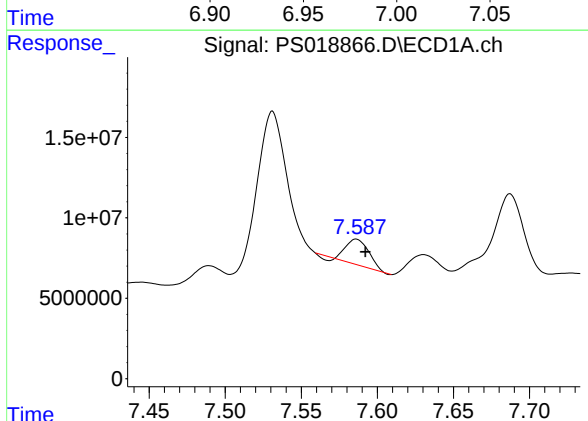
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 13386493
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BL



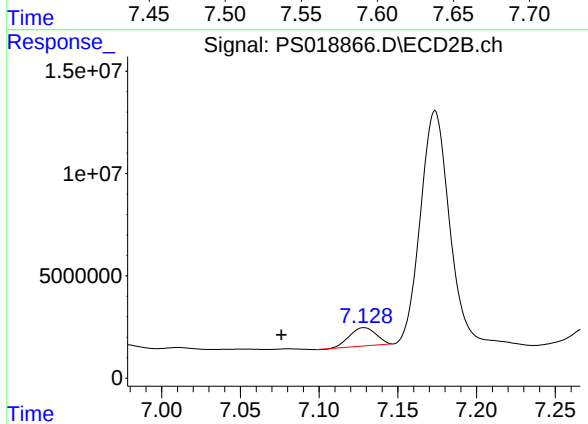
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 4497039
Conc: 1.41 ng/ml



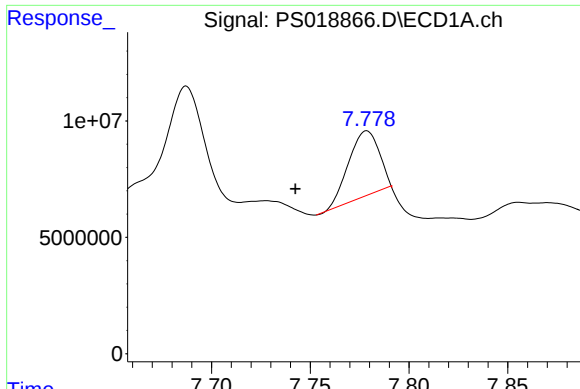
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.006 min
Response: 15791400
Conc: 1.55 ug/ml



#6 MCP

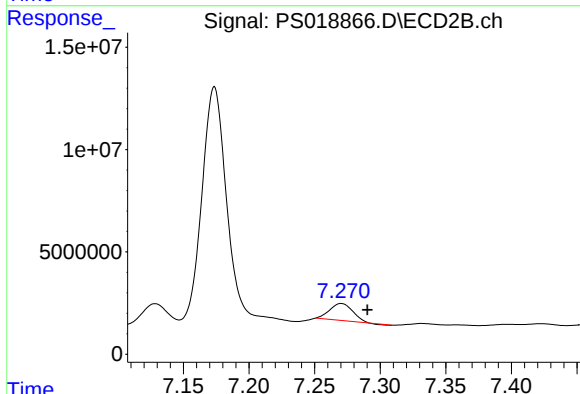
R.T.: 7.129 min
Delta R.T.: 0.052 min
Response: 10015320
Conc: 3.91 ug/ml



#7 MCPA

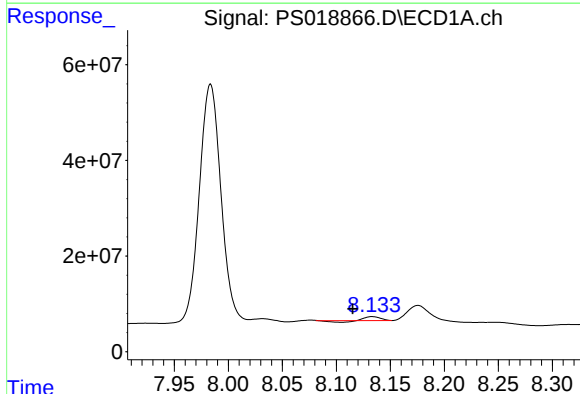
R.T.: 7.779 min
Delta R.T.: 0.036 min
Response: 29276138
Conc: 2.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BL



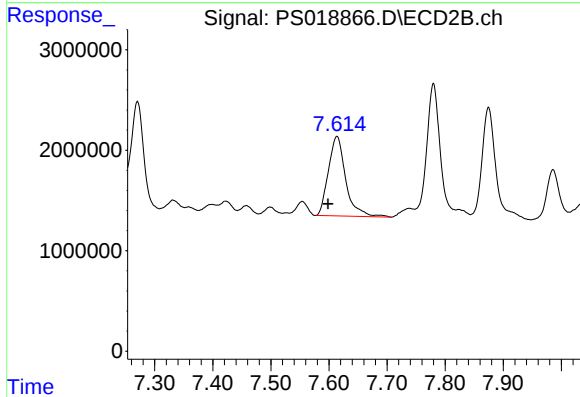
#7 MCPA

R.T.: 7.270 min
Delta R.T.: -0.020 min
Response: 9942357
Conc: 2.78 ug/ml



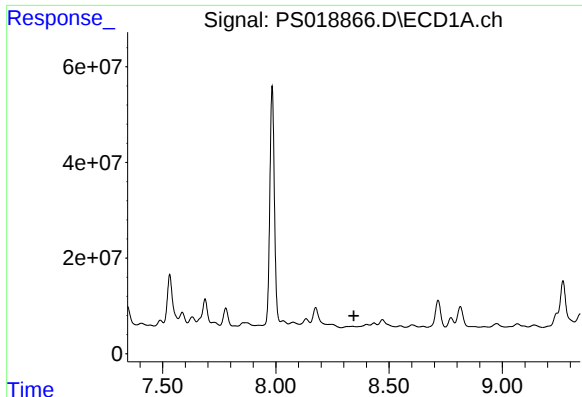
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: 0.018 min
Response: 4682354
Conc: 1.40 ng/ml



#8 DICHLORPROP

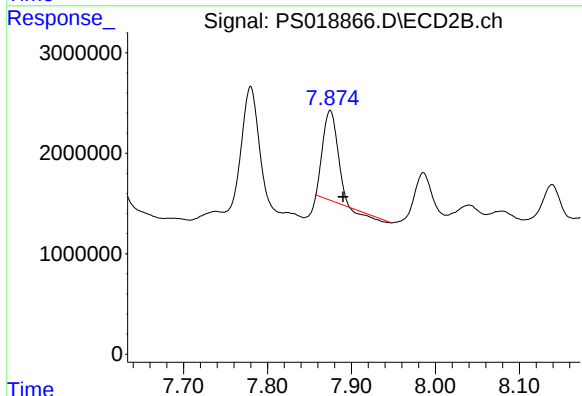
R.T.: 7.614 min
Delta R.T.: 0.015 min
Response: 16442135
Conc: 19.99 ng/ml



#9 2,4-D

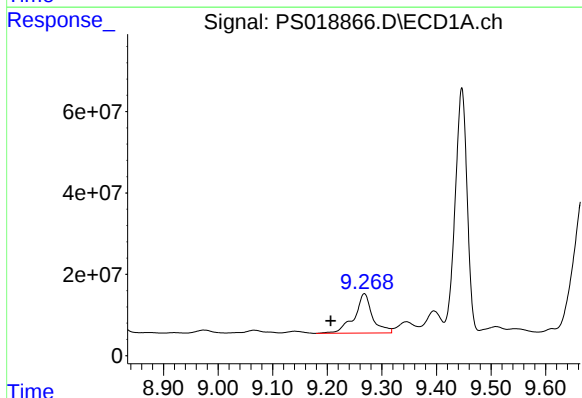
R.T.: 8.338 min
Delta R.T.: -0.007 min
Response: -3280810
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB143799BL



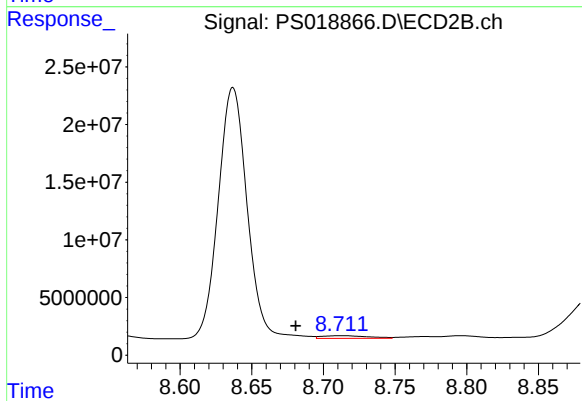
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: -0.015 min
Response: 10472627
Conc: 11.33 ng/ml



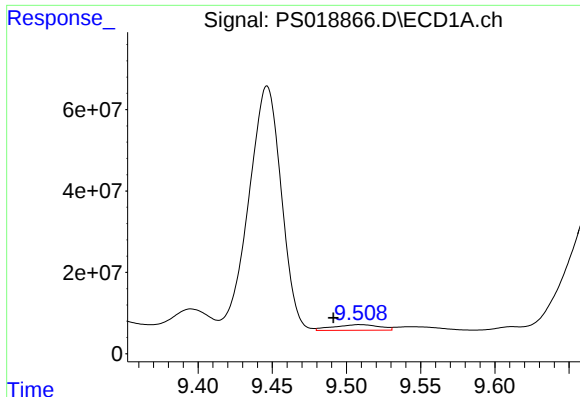
#11 2,4,5-TP (SILVEX)

R.T.: 9.268 min
Delta R.T.: 0.061 min
Response: 223177243
Conc: 10.91 ng/ml



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

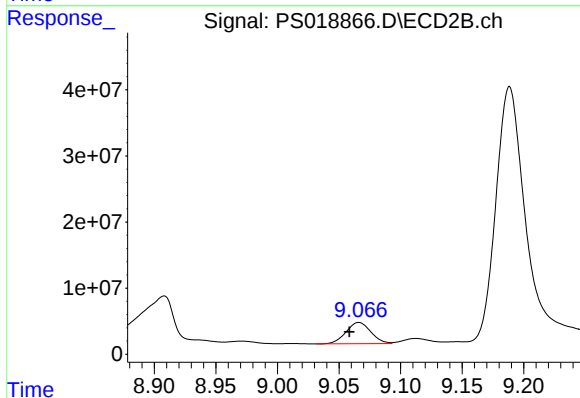
R.T.: 8.713 min
Delta R.T.: 0.032 min
Response: 5187218
Conc: 1.13 ng/ml



#12 2,4,5-T

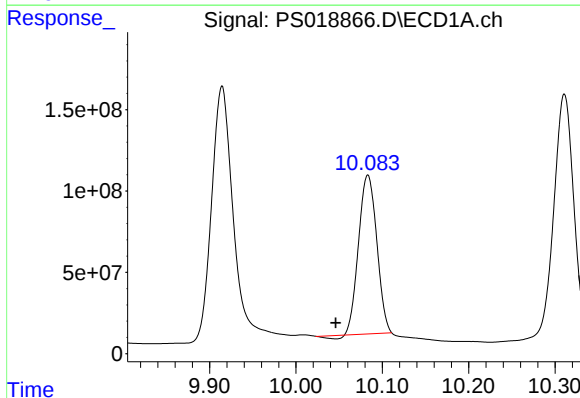
R.T.: 9.509 min
Delta R.T.: 0.018 min
Response: 29910183
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BL



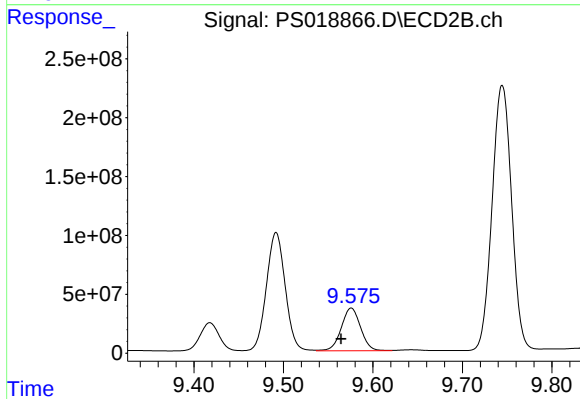
#12 2,4,5-T

R.T.: 9.066 min
Delta R.T.: 0.007 min
Response: 45157125
Conc: 10.84 ng/ml



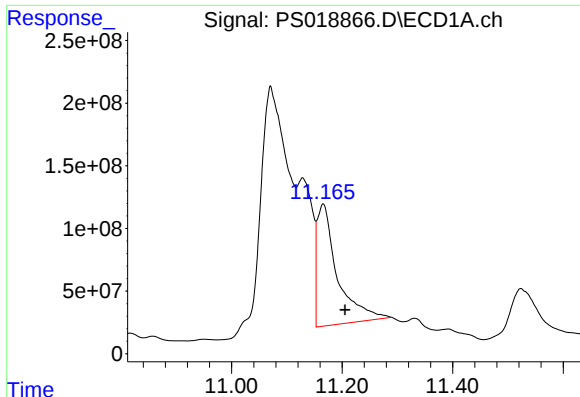
#13 2,4-DB

R.T.: 10.083 min
Delta R.T.: 0.037 min
Response: 1422048561
Conc: 418.88 ng/ml



#13 2,4-DB

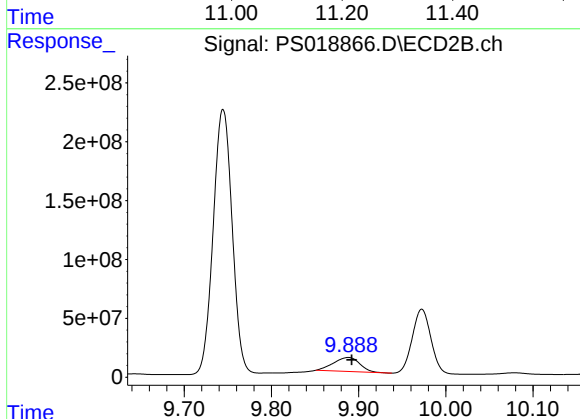
R.T.: 9.576 min
Delta R.T.: 0.011 min
Response: 544038548
Conc: 955.17 ng/ml



#14 DINOSEB

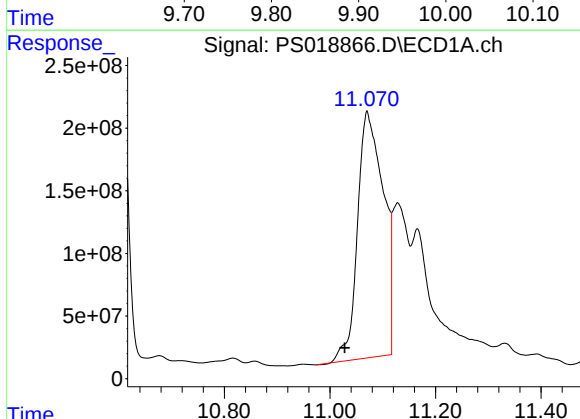
R.T.: 11.166 min
Delta R.T.: -0.040 min
Response: 2486536335
Conc: 152.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BL



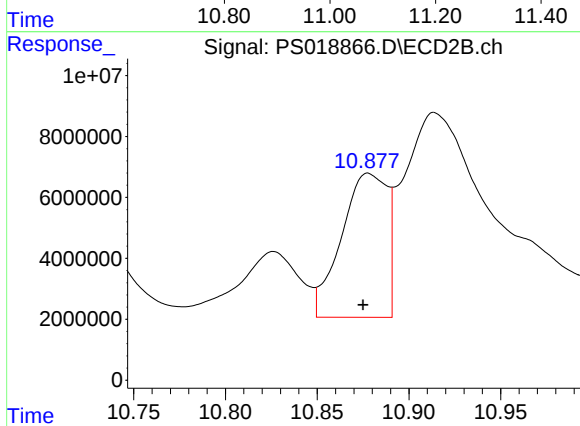
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: -0.004 min
Response: 248556026
Conc: 77.08 ng/ml



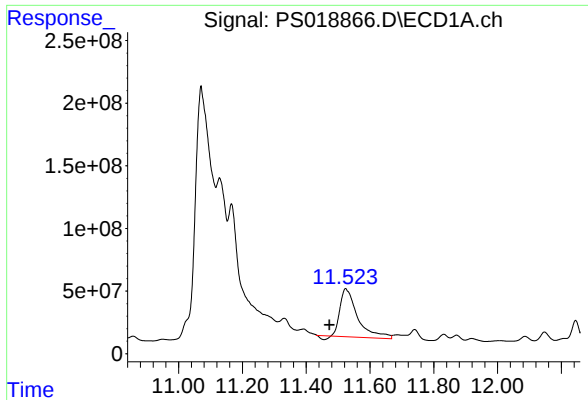
#15 Picloram

R.T.: 11.071 min
Delta R.T.: 0.043 min
Response: 6672253012
Conc: 238.48 ng/ml



#15 Picloram

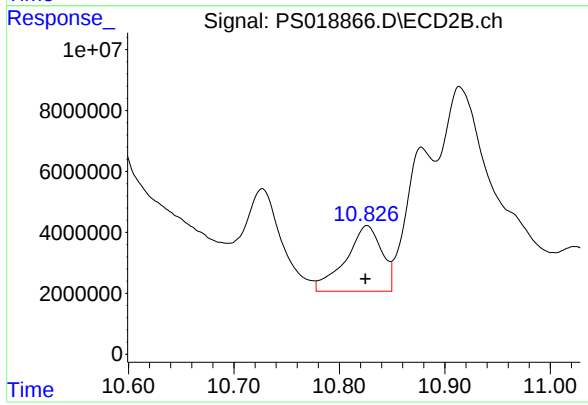
R.T.: 10.878 min
Delta R.T.: 0.003 min
Response: 82093723
Conc: 14.52 ng/ml



#16 DCPA

R.T.: 11.524 min
Delta R.T.: 0.050 min
Response: 1448203134
Conc: 57.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BL



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.002 min
Response: 51223193
Conc: 9.40 ng/ml