

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 22:07
 Operator : AJ\MA
 Sample : PB143789BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143789BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 22:55:12 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	1543.0E6	374.7E6	528.508	524.862
Target Compounds							
1) T	Dalapon	2.990	2.536	273.5E6	100.6E6	59.796	108.434 #
2) T	3,5-DICHL...	6.468	6.006	-2926564	56720225	N.D.	51.441
3) T	4-Nitroph...	7.068	6.405	40319135	4439452	35.321	10.451 #
5) T	DICAMBA	7.405	6.973	17228567	4241920	1.370	1.333
6) T	MCPD	7.585	7.129f	12016714	10053112	1.178	3.929 #
7) T	MCPA	7.778	7.270	26215948	8993218	1.842	2.510 #
8) T	DICHLORPROP	8.140	7.615	-733274	18139447	N.D.	22.058
9) T	2,4-D	8.317	7.874	-1087823	9571582	N.D.	10.356
10) T	Pentachlo...	8.605f	8.319	2298300	2363364	<MDL	<MDL #
11) T	2,4,5-TP ...	9.269f	8.711	200.4E6	5757760	9.793	1.260 #
12) T	2,4,5-T	9.511	9.066	45922470	47940922	2.240	11.513 #
13) T	2,4-DB	10.084	9.575	1325.3E6	501.5E6	390.367	880.516 #
14) T	DINOSEB	11.168	9.890	2055.4E6	222.0E6	125.893	68.856 #
15) T	Picloram	11.067	10.885	4407.7E6	198.0E6	157.541	35.023 #
16) T	DCPA	0.000	10.826	0	43003736	N.D.	7.890

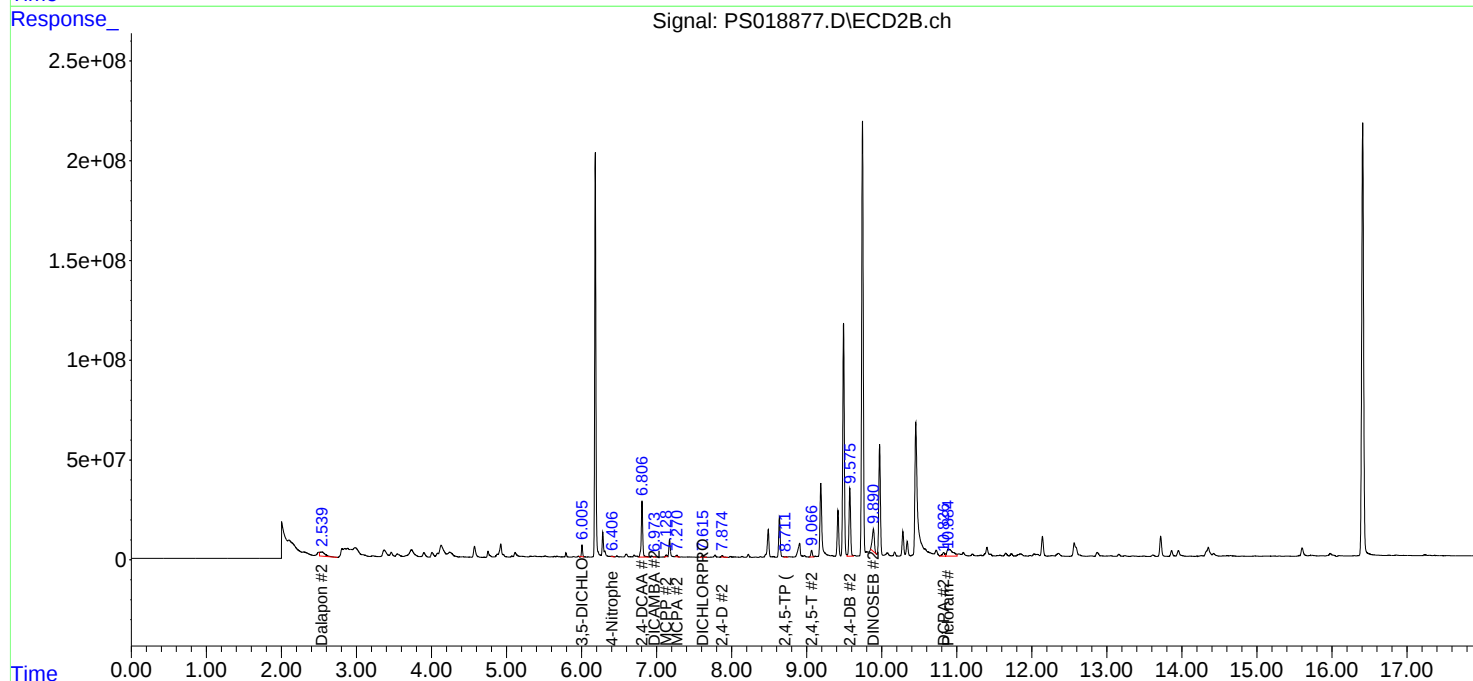
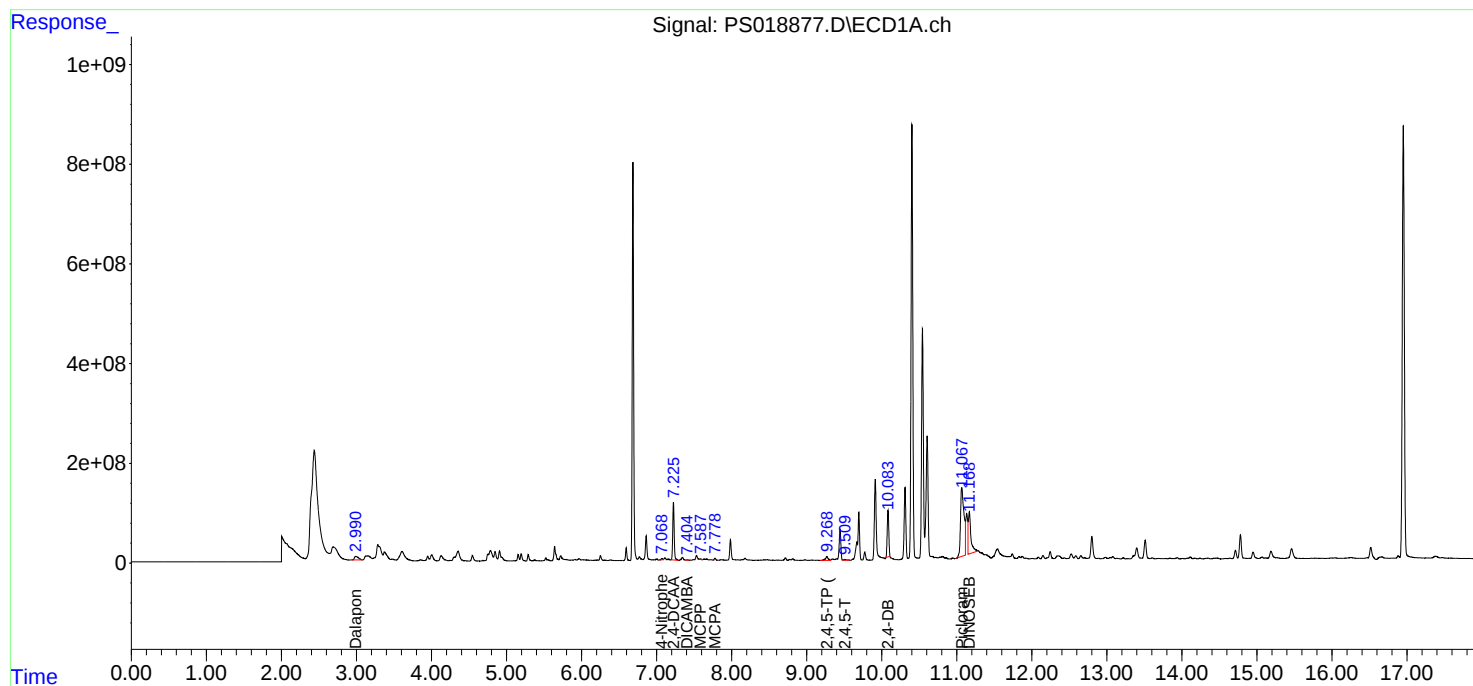
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

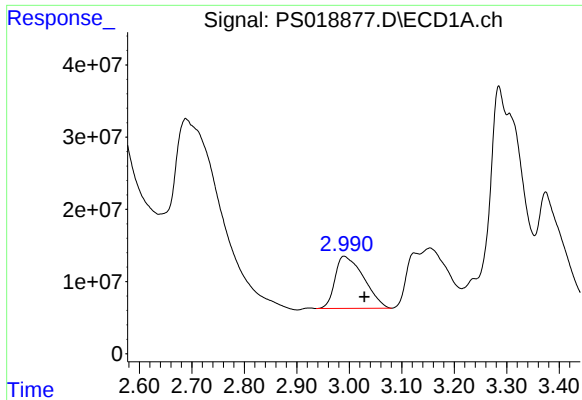
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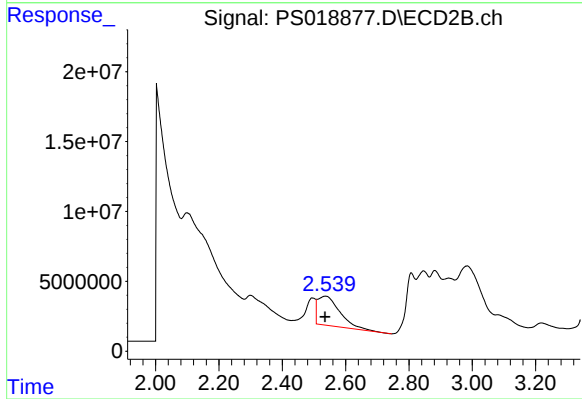




#1 Dalapon

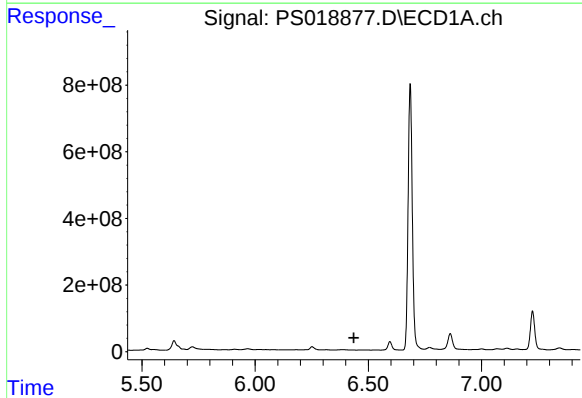
R.T.: 2.990 min
Delta R.T.: -0.039 min
Response: 273536653
Conc: 59.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143789BL



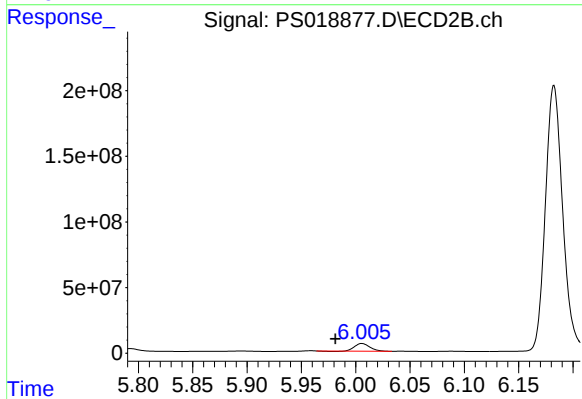
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.002 min
Response: 100575485
Conc: 108.43 ng/ml



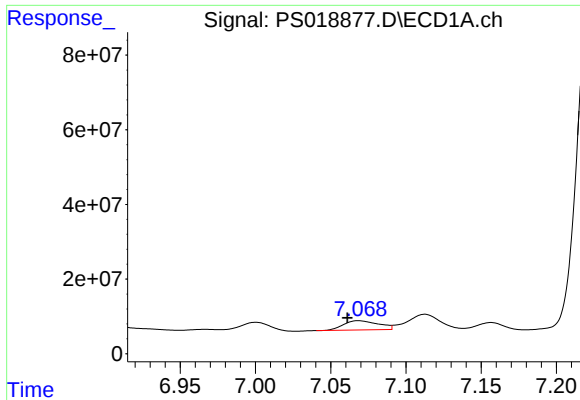
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.032 min
Response: -2926564
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

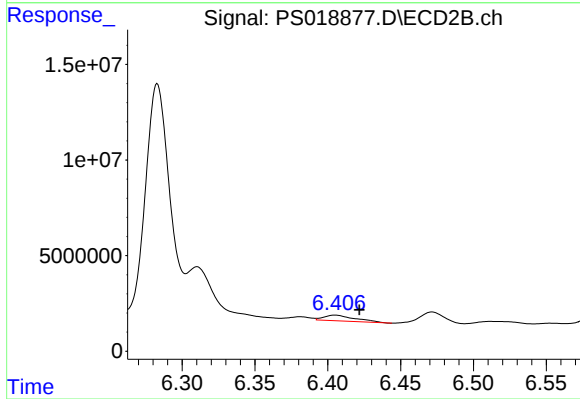
R.T.: 6.006 min
Delta R.T.: 0.025 min
Response: 56720225
Conc: 51.44 ng/ml



#3 4-Nitrophenol

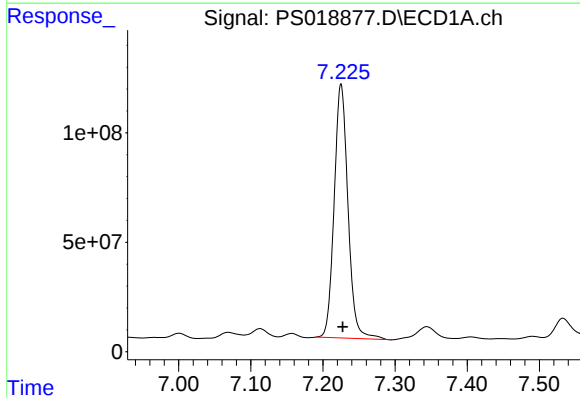
R.T.: 7.068 min
Delta R.T.: 0.007 min
Response: 40319135
Conc: 35.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143789BL



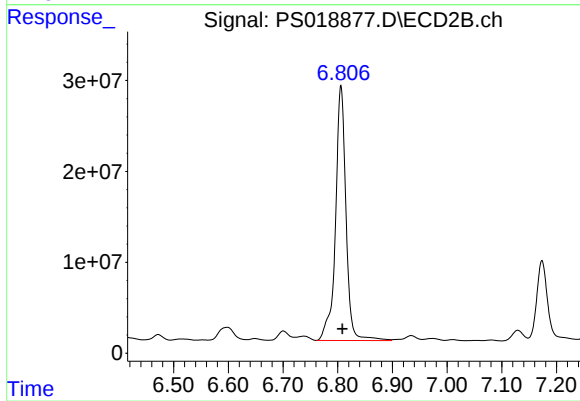
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 4439452
Conc: 10.45 ng/ml



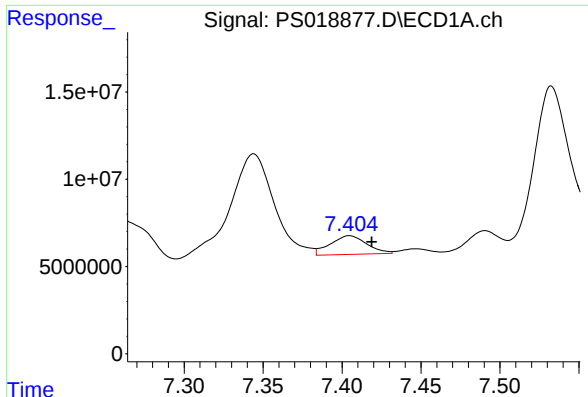
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 1542957202
Conc: 528.51 ng/ml



#4 2,4-DCAA

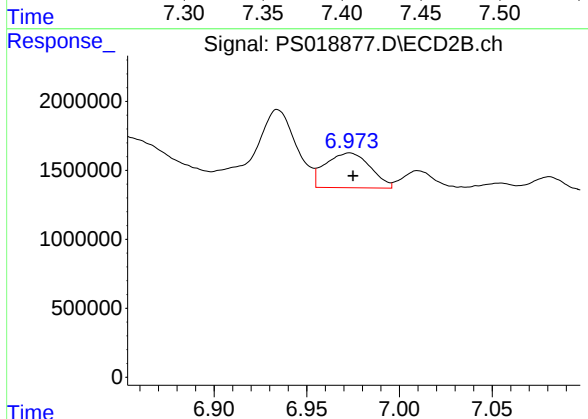
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 374721660
Conc: 524.86 ng/ml



#5 DICAMBA

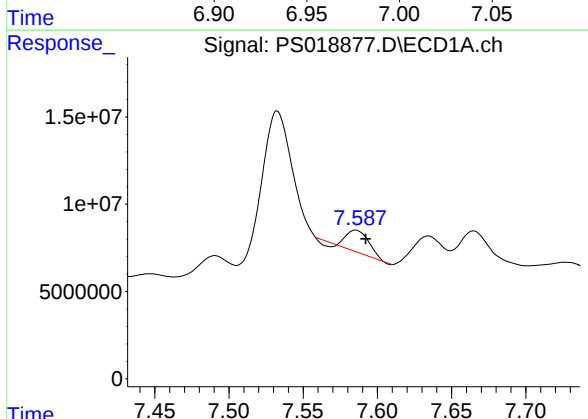
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 17228567
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143789BL



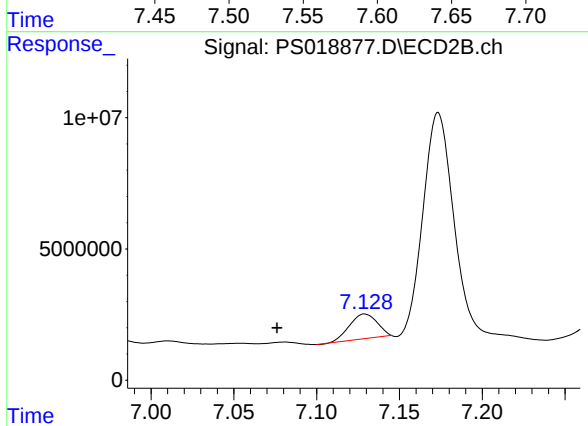
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.002 min
Response: 4241920
Conc: 1.33 ng/ml



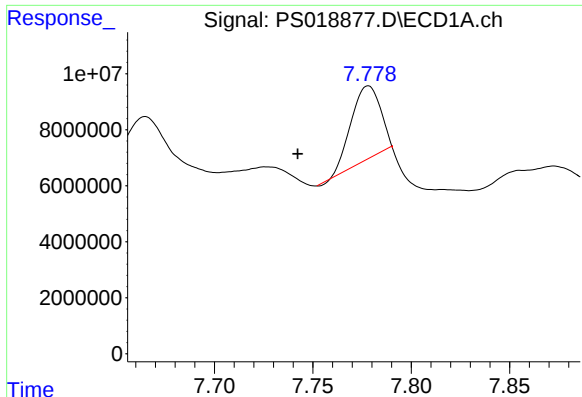
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.007 min
Response: 12016714
Conc: 1.18 ug/ml



#6 MCP

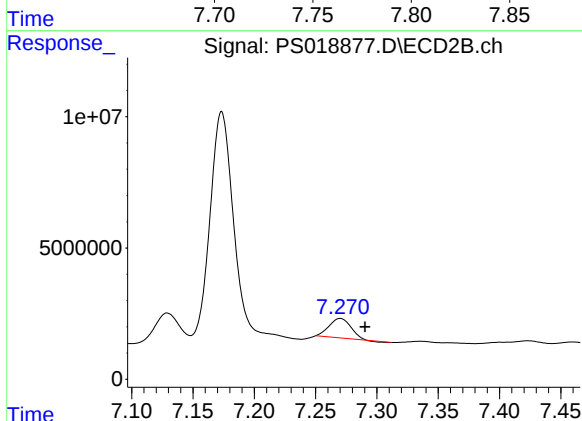
R.T.: 7.129 min
Delta R.T.: 0.053 min
Response: 10053112
Conc: 3.93 ug/ml



#7 MCPA

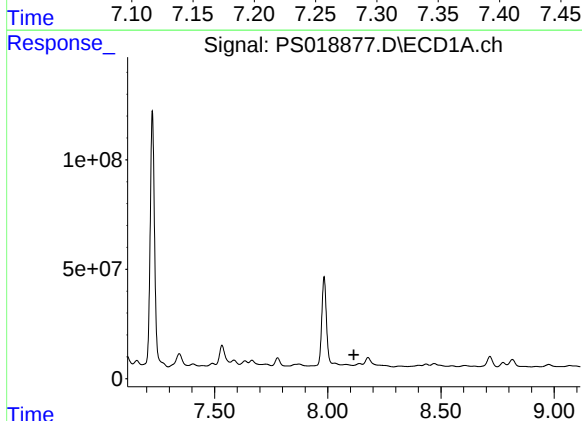
R.T.: 7.778 min
Delta R.T.: 0.036 min
Response: 26215948
Conc: 1.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143789BL



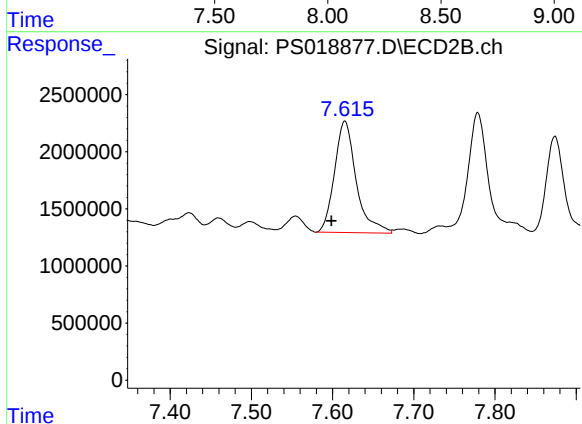
#7 MCPA

R.T.: 7.270 min
Delta R.T.: -0.020 min
Response: 8993218
Conc: 2.51 ug/ml



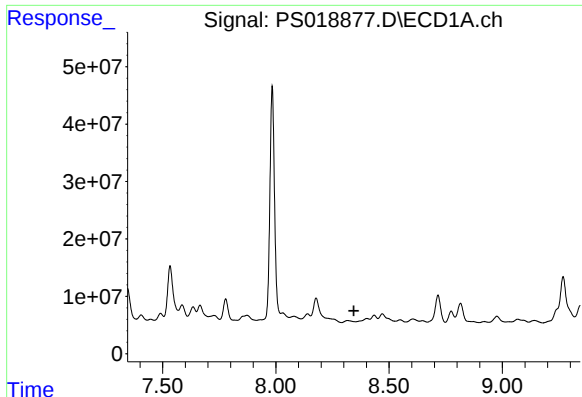
#8 DICHLORPROP

R.T.: 8.140 min
Delta R.T.: 0.025 min
Response: -733274
Conc: N.D.



#8 DICHLORPROP

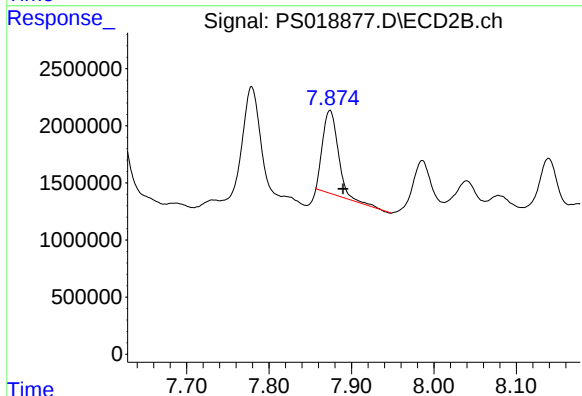
R.T.: 7.615 min
Delta R.T.: 0.017 min
Response: 18139447
Conc: 22.06 ng/ml



#9 2,4-D

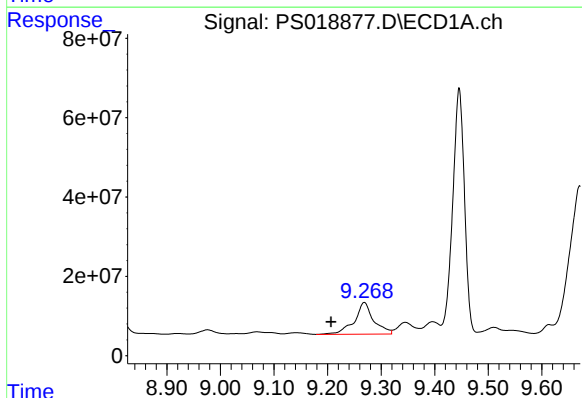
R.T.: 8.317 min
Delta R.T.: -0.028 min
Response: -1087823
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB143789BL



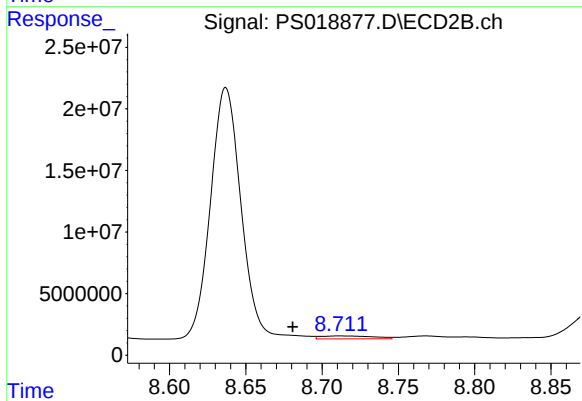
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: -0.016 min
Response: 9571582
Conc: 10.36 ng/ml



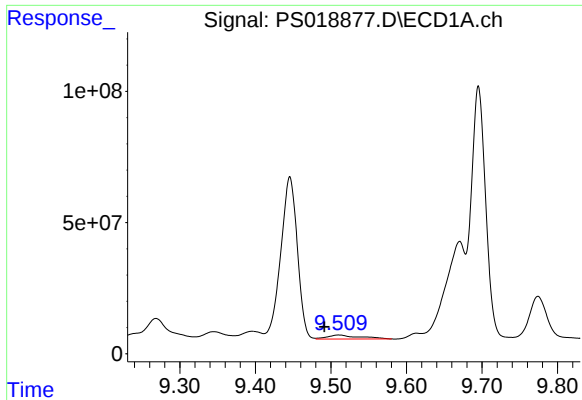
#11 2,4,5-TP (SILVEX)

R.T.: 9.269 min
Delta R.T.: 0.062 min
Response: 200388203
Conc: 9.79 ng/ml



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

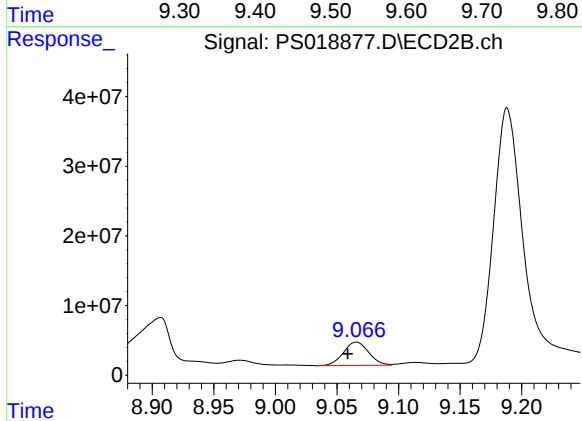
R.T.: 8.711 min
Delta R.T.: 0.030 min
Response: 5757760
Conc: 1.26 ng/ml



#12 2,4,5-T

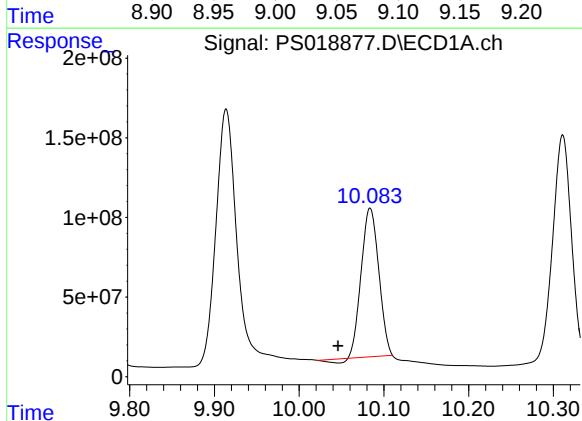
R.T.: 9.511 min
Delta R.T.: 0.019 min
Response: 45922470
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143789BL



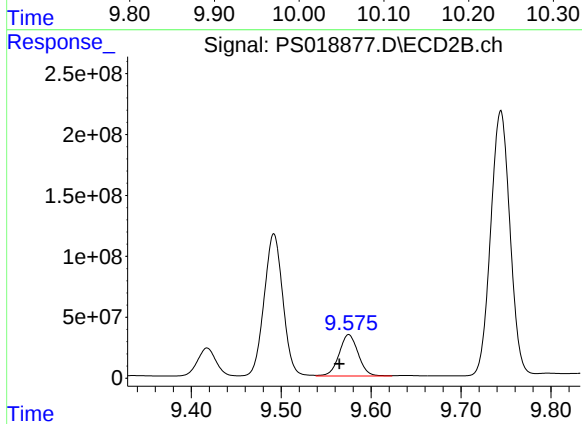
#12 2,4,5-T

R.T.: 9.066 min
Delta R.T.: 0.007 min
Response: 47940922
Conc: 11.51 ng/ml



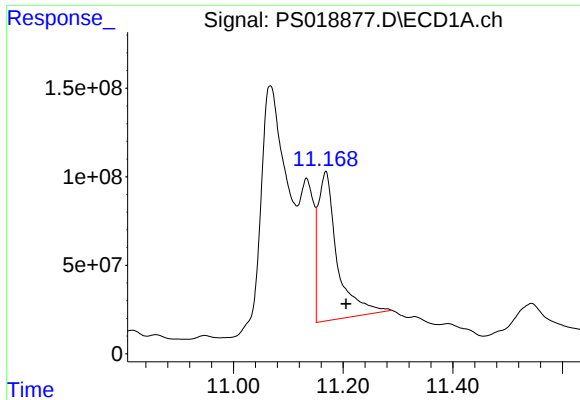
#13 2,4-DB

R.T.: 10.084 min
Delta R.T.: 0.038 min
Response: 1325253764
Conc: 390.37 ng/ml



#13 2,4-DB

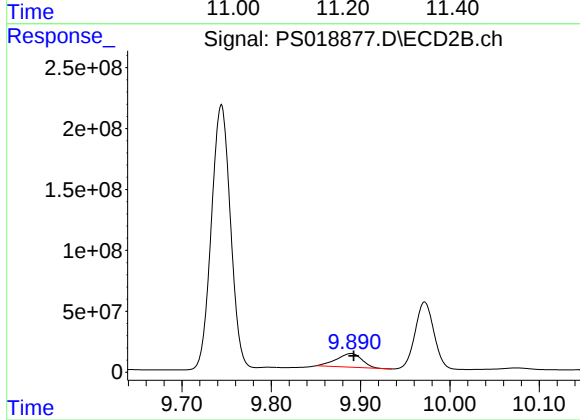
R.T.: 9.575 min
Delta R.T.: 0.010 min
Response: 501519485
Conc: 880.52 ng/ml



#14 DINOSEB

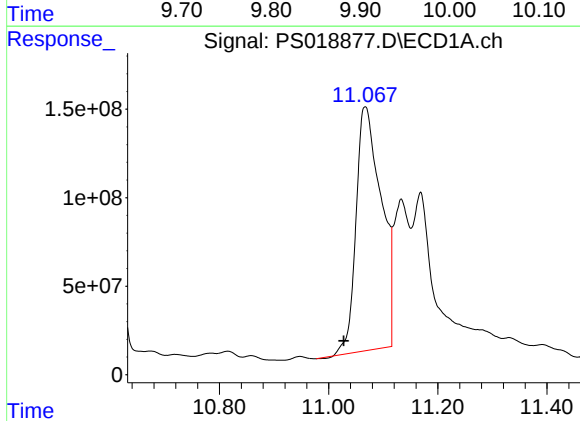
R.T.: 11.168 min
Delta R.T.: -0.037 min
Response: 2055370308
Conc: 125.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143789BL



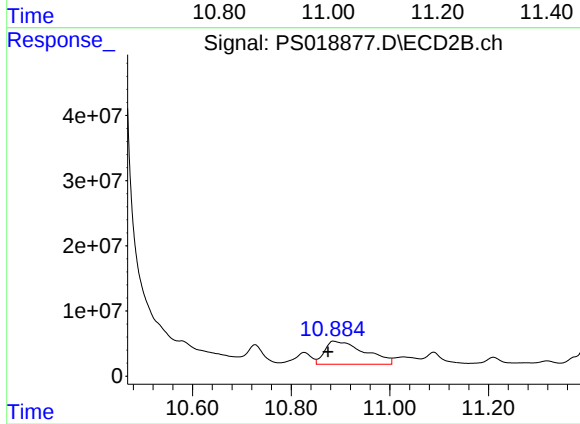
#14 DINOSEB

R.T.: 9.890 min
Delta R.T.: -0.003 min
Response: 222047535
Conc: 68.86 ng/ml



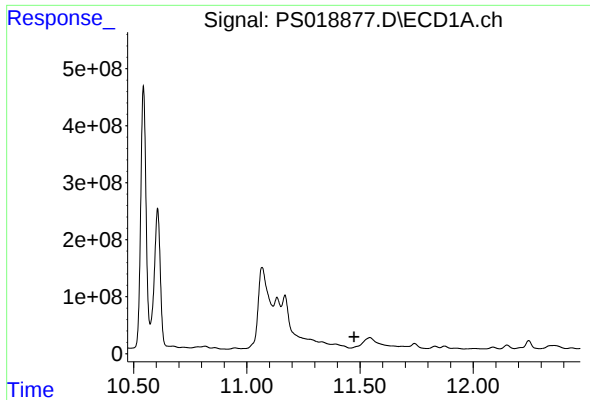
#15 Picloram

R.T.: 11.067 min
Delta R.T.: 0.039 min
Response: 4407704545
Conc: 157.54 ng/ml



#15 Picloram

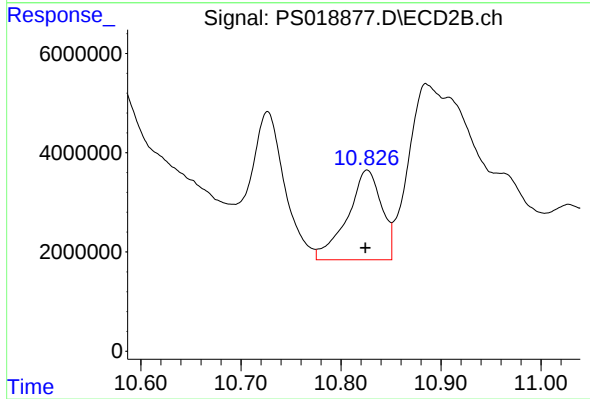
R.T.: 10.885 min
Delta R.T.: 0.010 min
Response: 198025548
Conc: 35.02 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB143789BL



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.002 min
Response: 43003736
Conc: 7.89 ng/ml