

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
 Data File : PS014290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2021 23:56
 Operator : DD\AJ
 Sample : M1707-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ELEVATOR-510-EL-167-157

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 05:24:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.166	6.889	651.8E6	250.7E6	456.184	531.355
Target Compounds							
1) T	Dalapon	2.982	2.586	59506413	47481044	38.231	80.184 #
2) T	3,5-DICHL...	6.458f	6.078	8165180	38965131	4.229	52.333 #
3) T	4-Nitroph...	7.047	6.479	12684168	10066824	16.985	33.140 #
5) T	DICAMBA	0.000	7.067	0	5719949	N.D.	2.855
6) T	MCPD	7.512	7.191f	7726140	10562404	1.858	6.343 #
7) T	MCPA	7.705	7.373	23274559	13640563	4.046	5.598 #
8) T	DICHLORPROP	0.000	7.708	0	24758532	N.D.	48.592
9) T	2,4-D	0.000	7.948	0	9541227	N.D.	15.979
10) T	Pentachlo...	8.576	8.401	2580.8E6	967.6E6	129.658	141.678
11) T	2,4,5-TP ...	0.000	8.756	0	29982131	N.D.	11.020
12) T	2,4,5-T	9.347f	9.148	75750949	2665702	9.736	<MDL #
13) T	2,4-DB	9.994	9.663	27777961	4842980	17.963	13.657
14) T	DINOSEB	11.076	10.021f	95705366	64358049	16.744	35.614 #
15) T	Picloram	10.905	10.974	79970684	12852238	7.658	3.388 #
16) T	DCPA	0.000	10.907	0	4099795	N.D.	<MDL

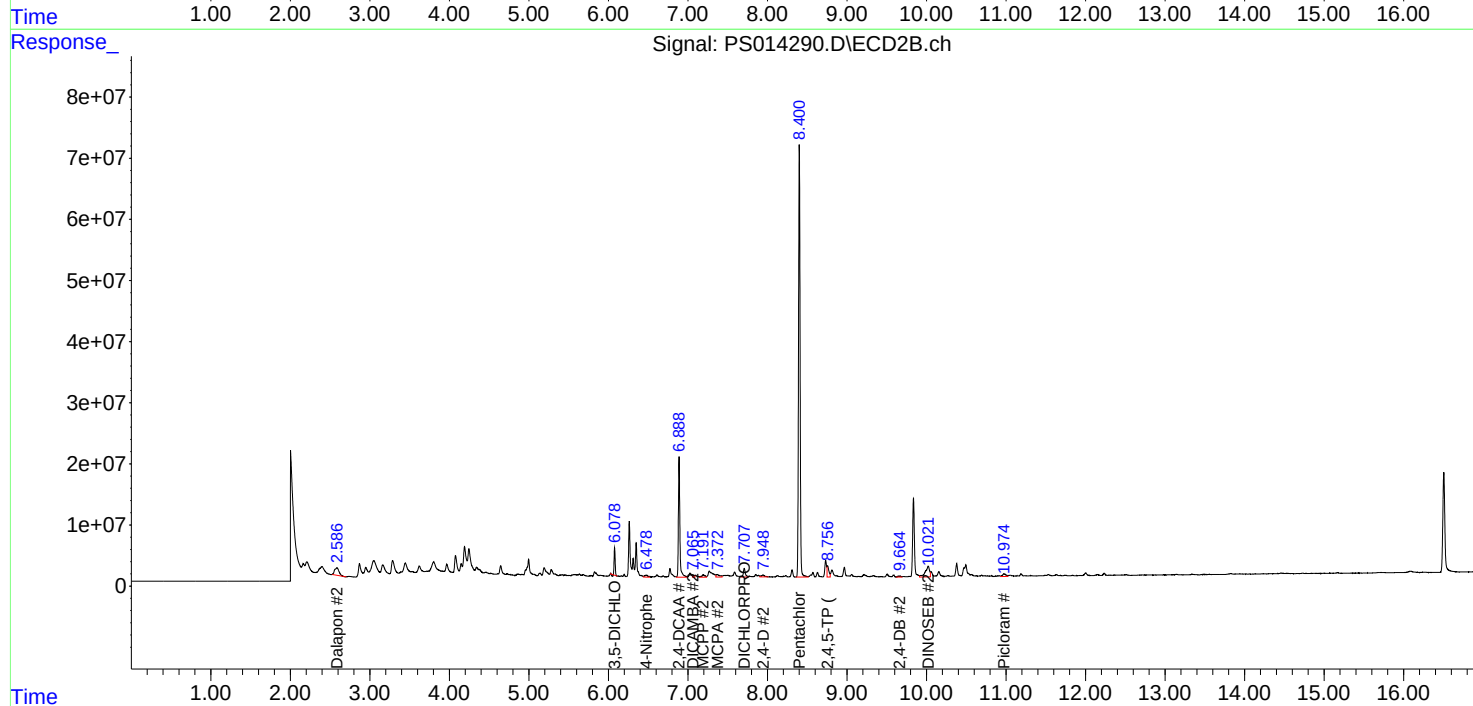
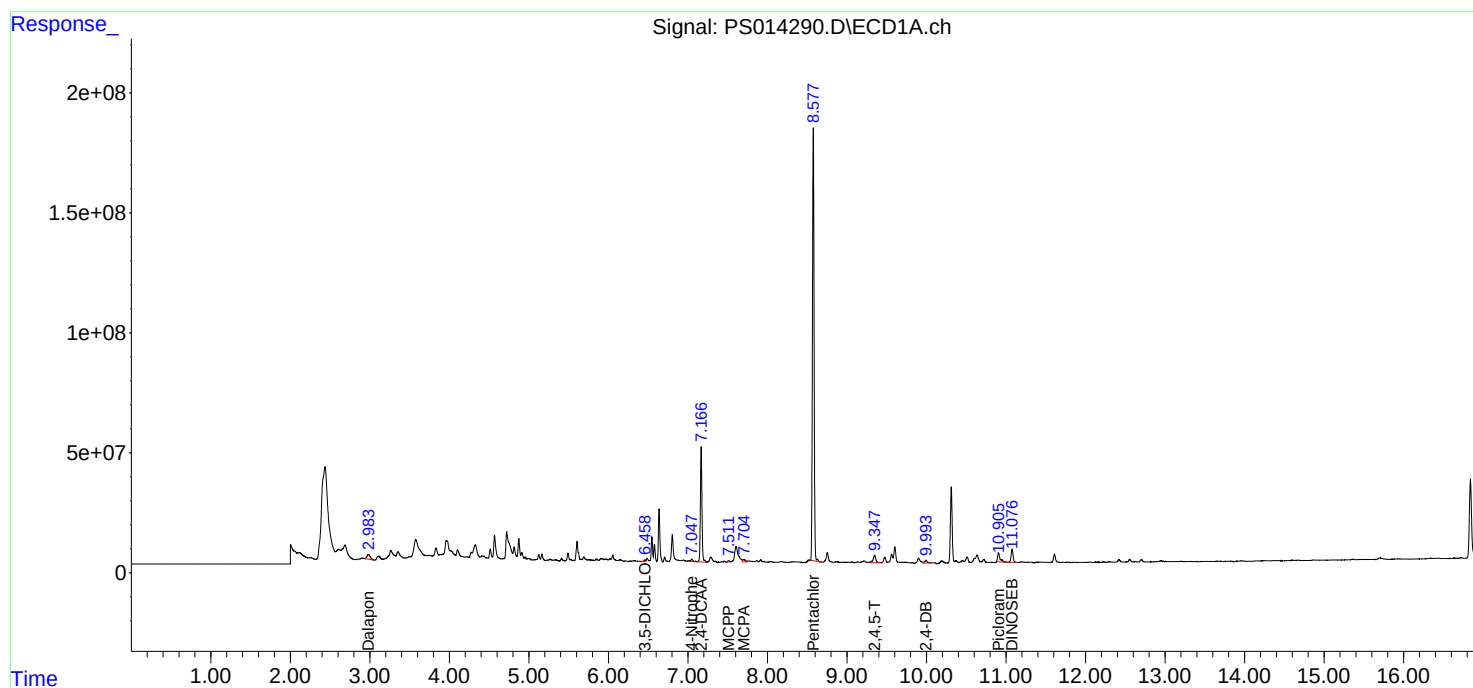
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

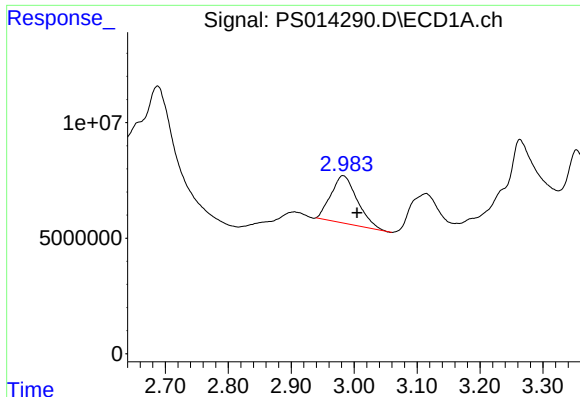
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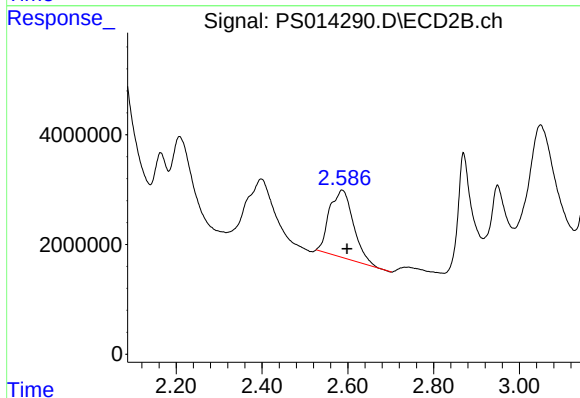




#1 Dalapon

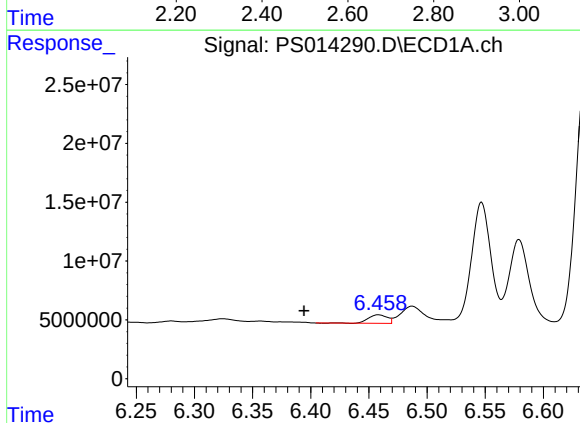
R.T.: 2.982 min
Delta R.T.: -0.023 min
Response: 59506413
Conc: 38.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-510-EL-167-157



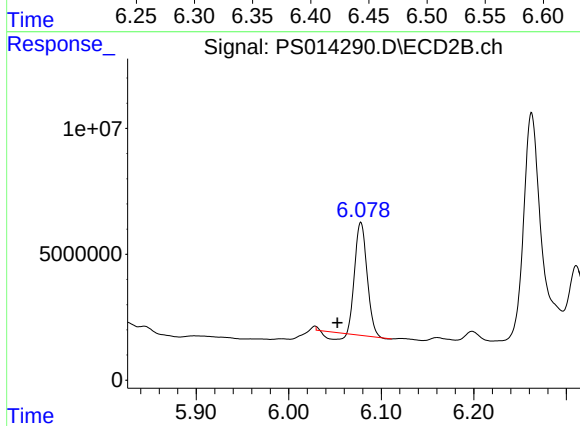
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.012 min
Response: 47481044
Conc: 80.18 ng/ml



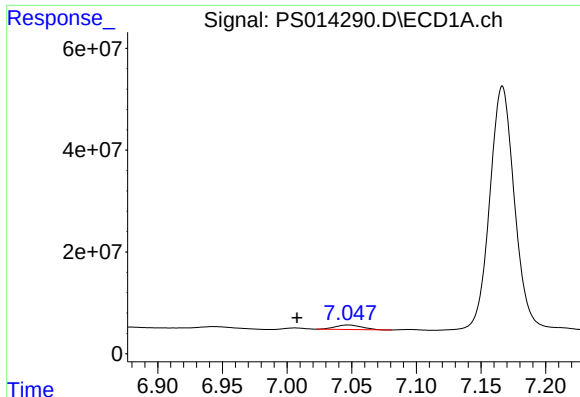
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.064 min
Response: 8165180
Conc: 4.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

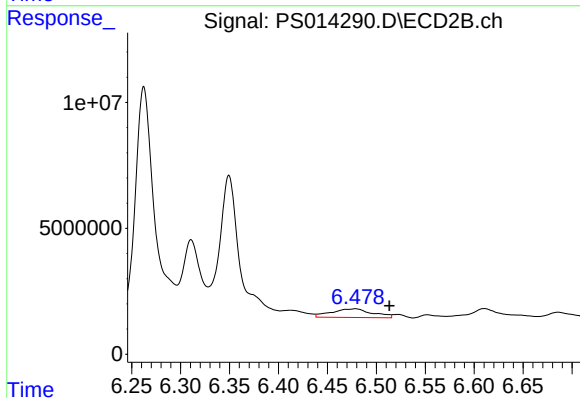
R.T.: 6.078 min
Delta R.T.: 0.025 min
Response: 38965131
Conc: 52.33 ng/ml



#3 4-Nitrophenol

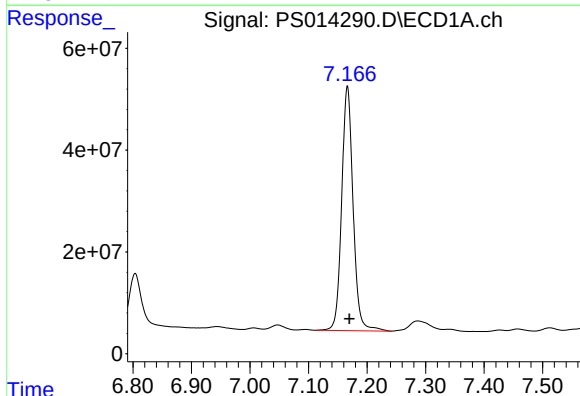
R.T.: 7.047 min
Delta R.T.: 0.040 min
Response: 12684168
Conc: 16.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-510-EL-167-157



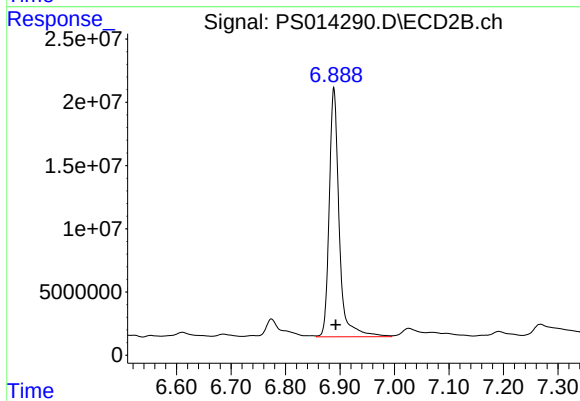
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: -0.035 min
Response: 10066824
Conc: 33.14 ng/ml



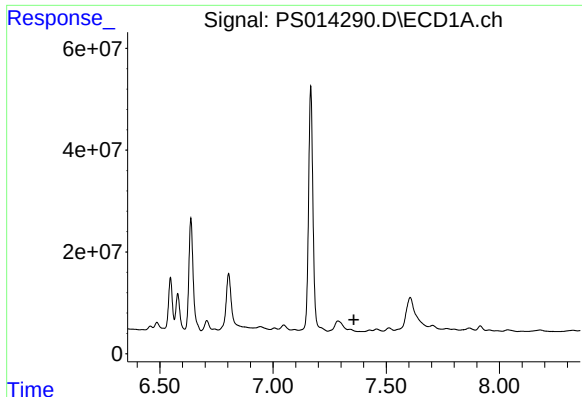
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 651814461
Conc: 456.18 ng/ml



#4 2,4-DCAA

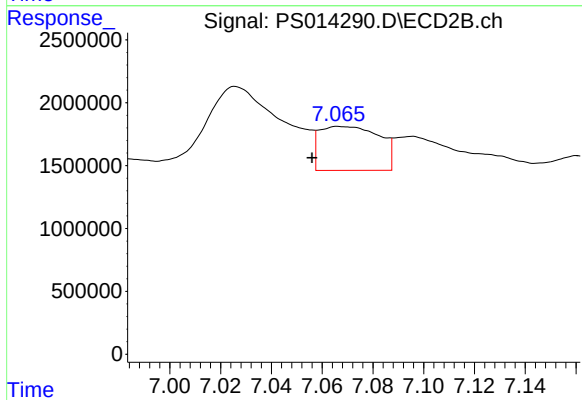
R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 250676839
Conc: 531.36 ng/ml



#5 DICAMBA

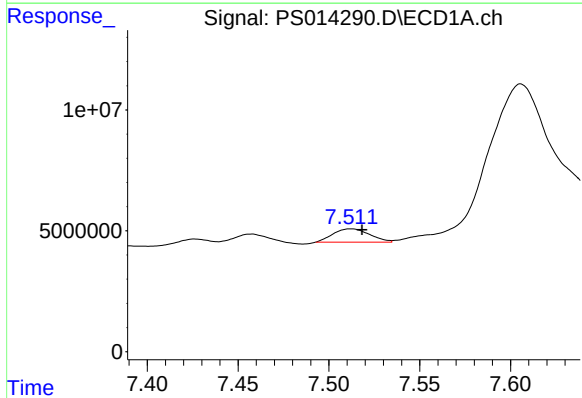
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-510-EL-167-157



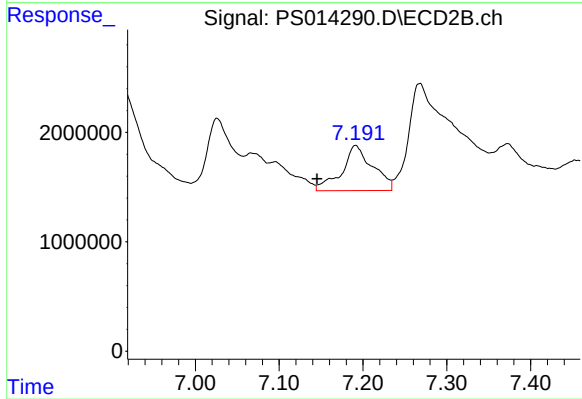
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.011 min
Response: 5719949
Conc: 2.86 ng/ml



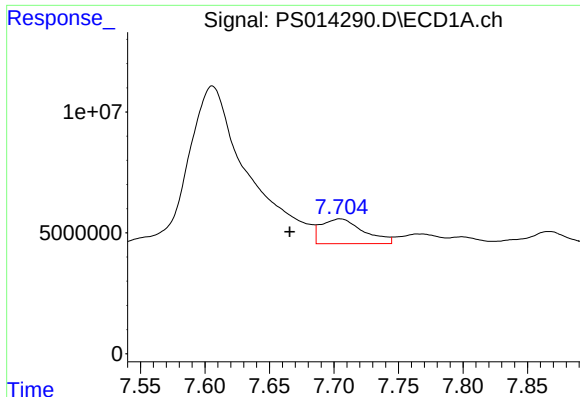
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 7726140
Conc: 1.86 ug/ml



#6 MCP

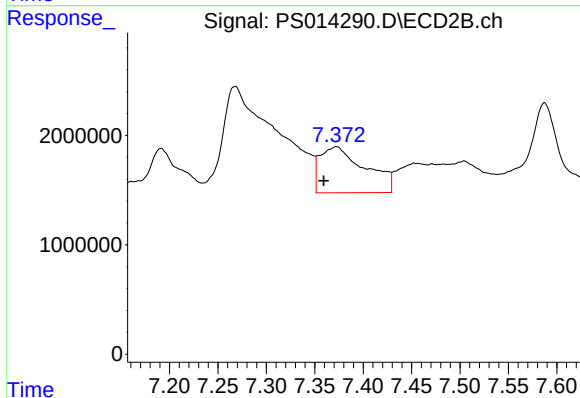
R.T.: 7.191 min
Delta R.T.: 0.046 min
Response: 10562404
Conc: 6.34 ug/ml



#7 MCPA

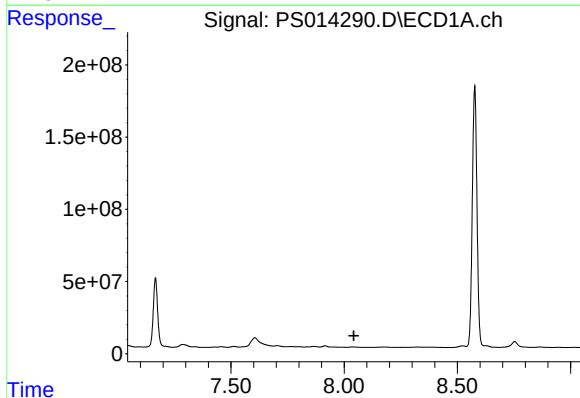
R.T.: 7.705 min
Delta R.T.: 0.039 min
Response: 23274559
Conc: 4.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-510-EL-167-157



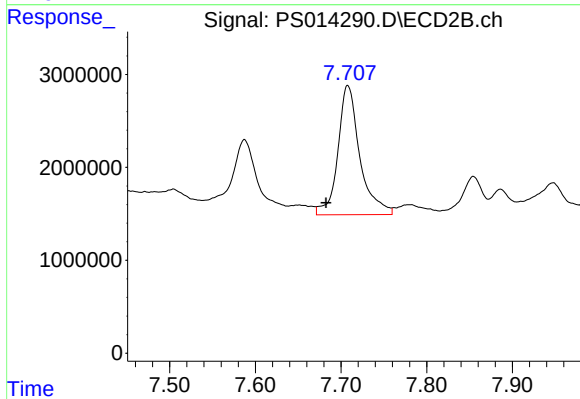
#7 MCPA

R.T.: 7.373 min
Delta R.T.: 0.013 min
Response: 13640563
Conc: 5.60 ug/ml



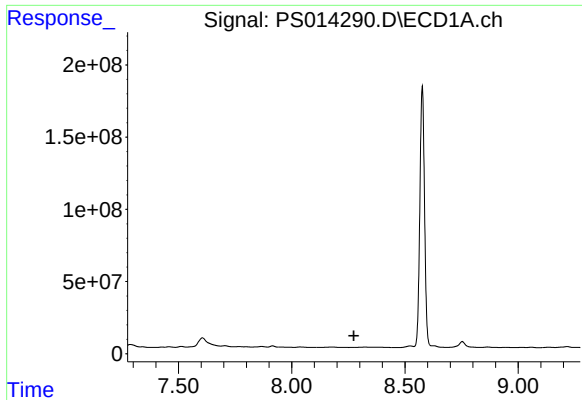
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.043 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

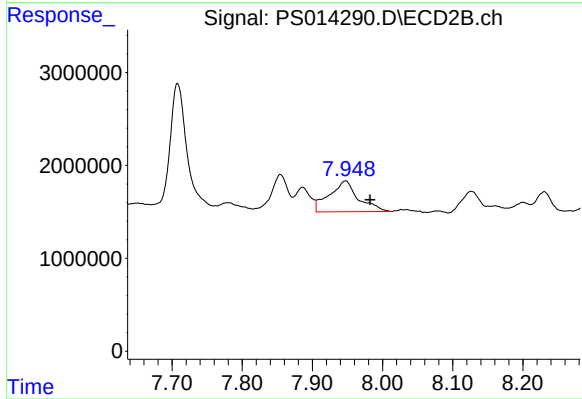
R.T.: 7.708 min
Delta R.T.: 0.025 min
Response: 24758532
Conc: 48.59 ng/ml



#9 2,4-D

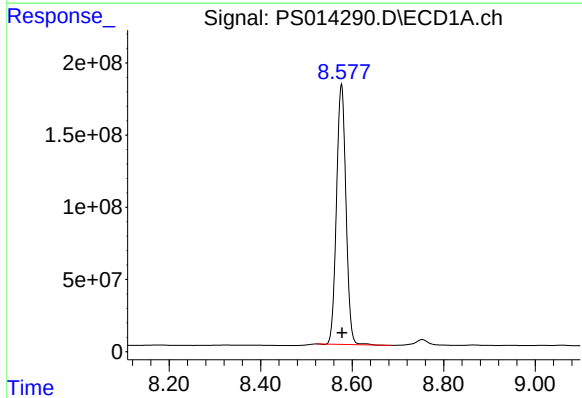
R.T.: 0.000 min
Exp R.T.: 8.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-510-EL-167-157



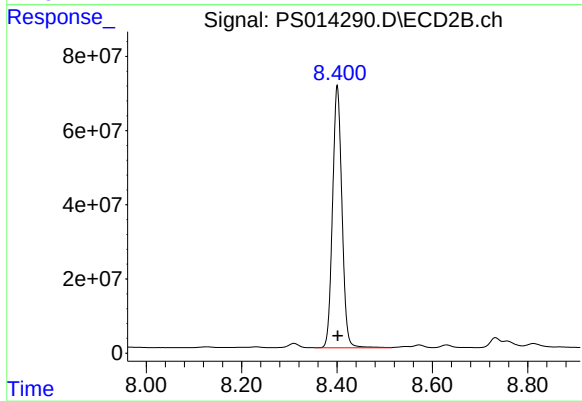
#9 2,4-D

R.T.: 7.948 min
Delta R.T.: -0.035 min
Response: 9541227
Conc: 15.98 ng/ml



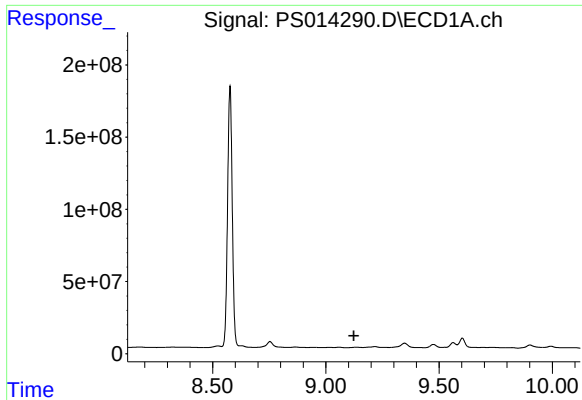
#10 Pentachlorophenol

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 2580788864
Conc: 129.66 ng/ml



#10 Pentachlorophenol

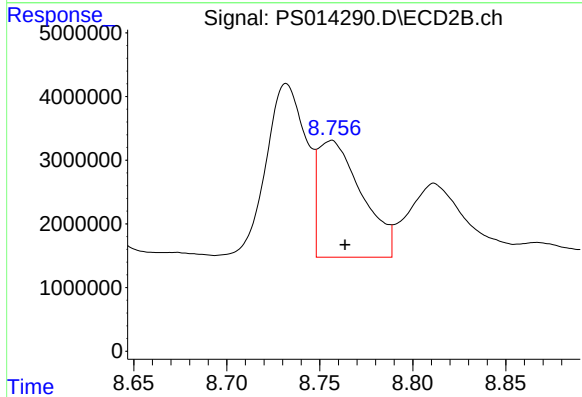
R.T.: 8.401 min
Delta R.T.: -0.001 min
Response: 967606084
Conc: 141.68 ng/ml



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

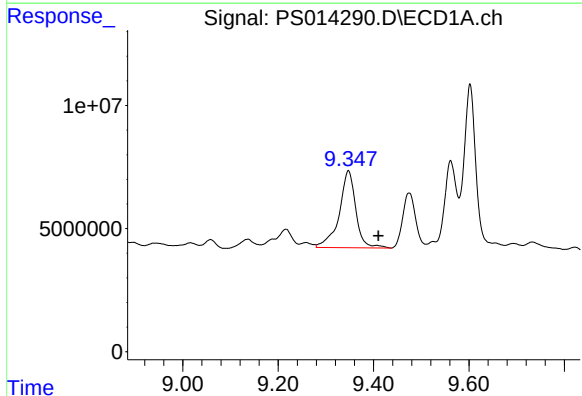
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-510-EL-167-157



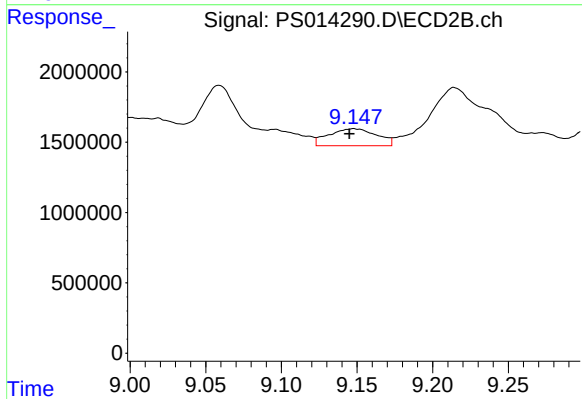
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: -0.007 min
Response: 29982131
Conc: 11.02 ng/ml



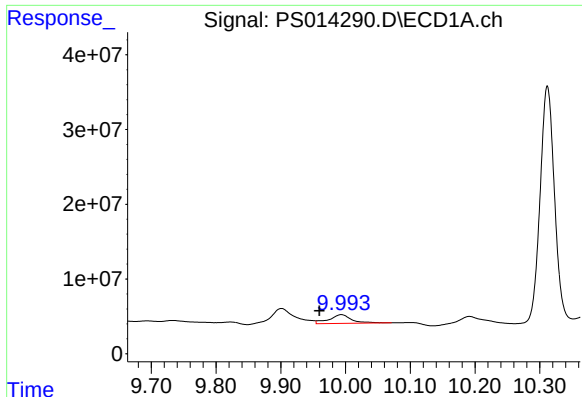
#12 2,4,5-T

R.T.: 9.347 min
Delta R.T.: -0.063 min
Response: 75750949
Conc: 9.74 ng/ml



#12 2,4,5-T

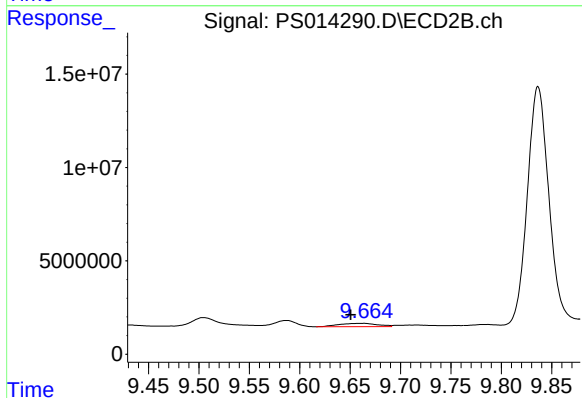
R.T.: 9.148 min
Delta R.T.: 0.003 min
Response: 2665702
Conc: N.D.



#13 2,4-DB

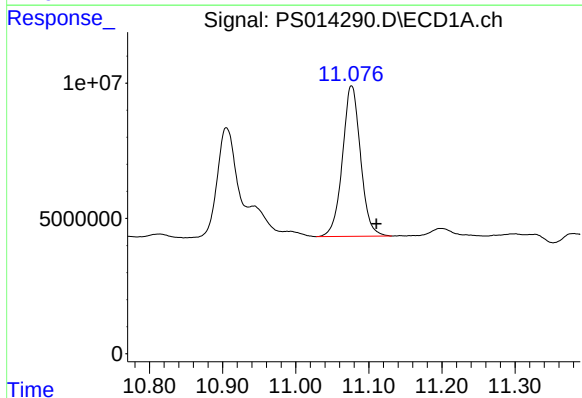
R.T.: 9.994 min
Delta R.T.: 0.034 min
Response: 27777961
Conc: 17.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-510-EL-167-157



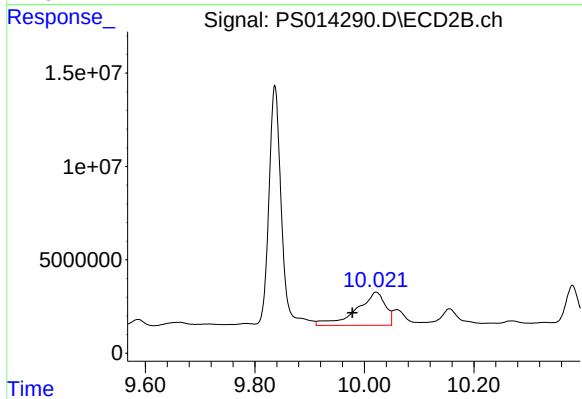
#13 2,4-DB

R.T.: 9.663 min
Delta R.T.: 0.012 min
Response: 4842980
Conc: 13.66 ng/ml



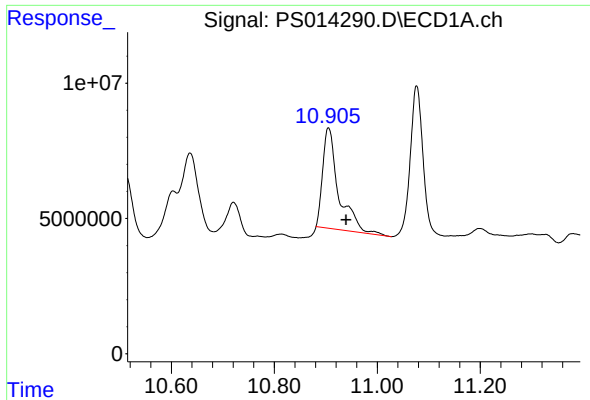
#14 DINOSEB

R.T.: 11.076 min
Delta R.T.: -0.034 min
Response: 95705366
Conc: 16.74 ng/ml



#14 DINOSEB

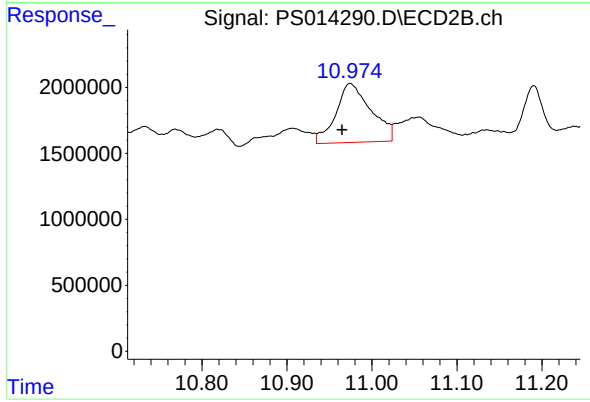
R.T.: 10.021 min
Delta R.T.: 0.043 min
Response: 64358049
Conc: 35.61 ng/ml



#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.034 min
Response: 79970684
Conc: 7.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
ELEVATOR-510-EL-167-157



#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.010 min
Response: 12852238
Conc: 3.39 ng/ml