

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 16:57
 Operator : DD\AJ
 Sample : M1966-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 18:04:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.883	670.0E6	234.8E6	440.444	504.509
Target Compounds							
1) T	Dalapon	2.968	2.595	216.9E6	177.3E6	120.308	272.384 #
2) T	3,5-DICHL...	6.320f	6.074	2339337	53591493	1.129	73.083 #
3) T	4-Nitroph...	6.995	6.477	6458385	2752054	7.948	9.748
5) T	DICAMBA	7.335	7.058	4123337	3285682	<MDL	1.625 #
6) T	MCPD	7.508	7.154	33429301	2390473	7.677	1.419 #
7) T	MCPA	7.648	7.380	14977422	3259775	2.407	1.342 #
8) T	DICHLORPROP	8.072	7.710	10631881	12873018	7.598	25.500 #
9) T	2,4-D	8.268	7.946	8491199	17328058	5.340	31.160 #
10) T	Pentachlo...	8.583	8.396	9648599	1298469	<MDL	<MDL #
11) T	2,4,5-TP ...	9.067f	8.724	2061927	174.2E6	<MDL	63.781 #
12) T	2,4,5-T	9.396	9.128	15551743	1413249	1.891	<MDL #
13) T	2,4-DB	9.983f	9.580f	47122021	6832474	30.966	19.697 #
14) T	DINOSEB	11.121	9.982	5063257	56852933	<MDL	29.524 #
15) T	Picloram	10.974f	10.976	236.0E6	27259481	21.095	7.269 #
16) T	DCPA	11.378	10.892	4102838	48943440	<MDL	12.053 #

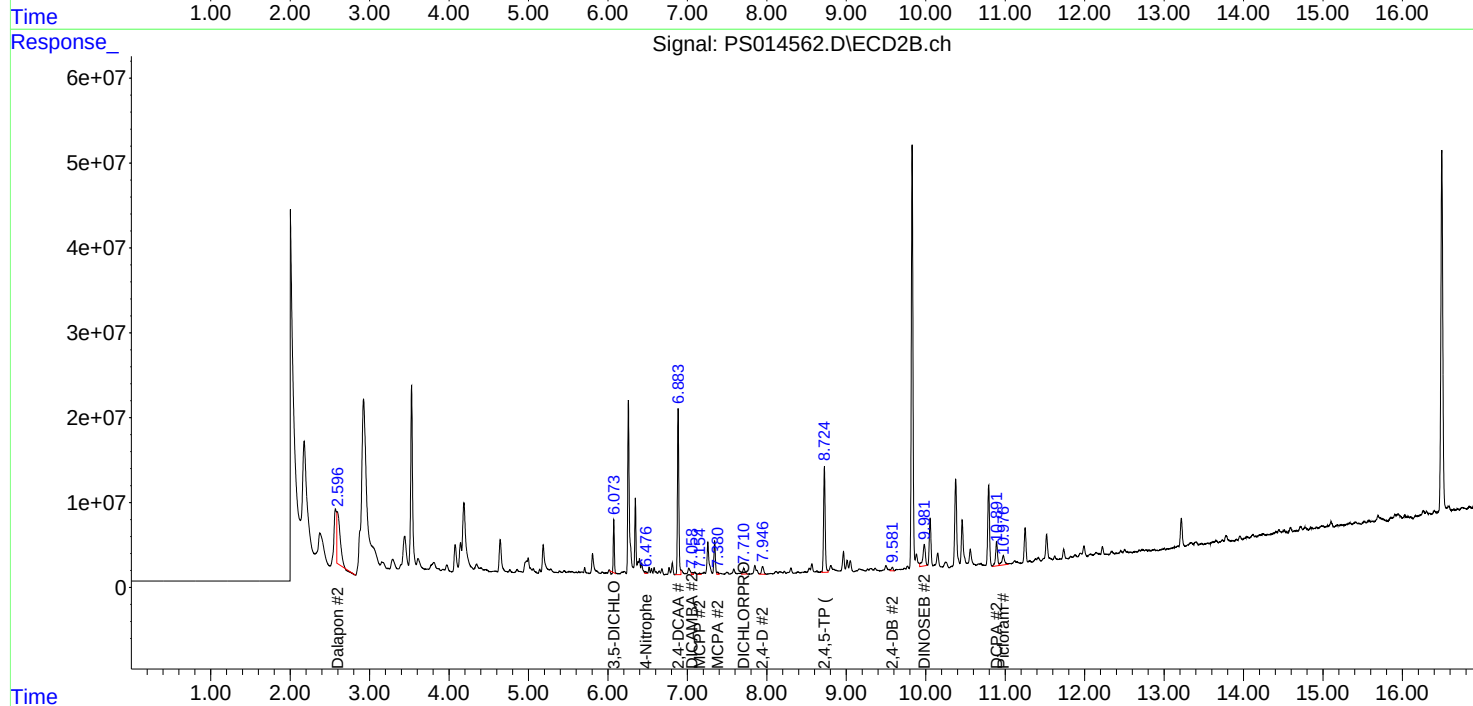
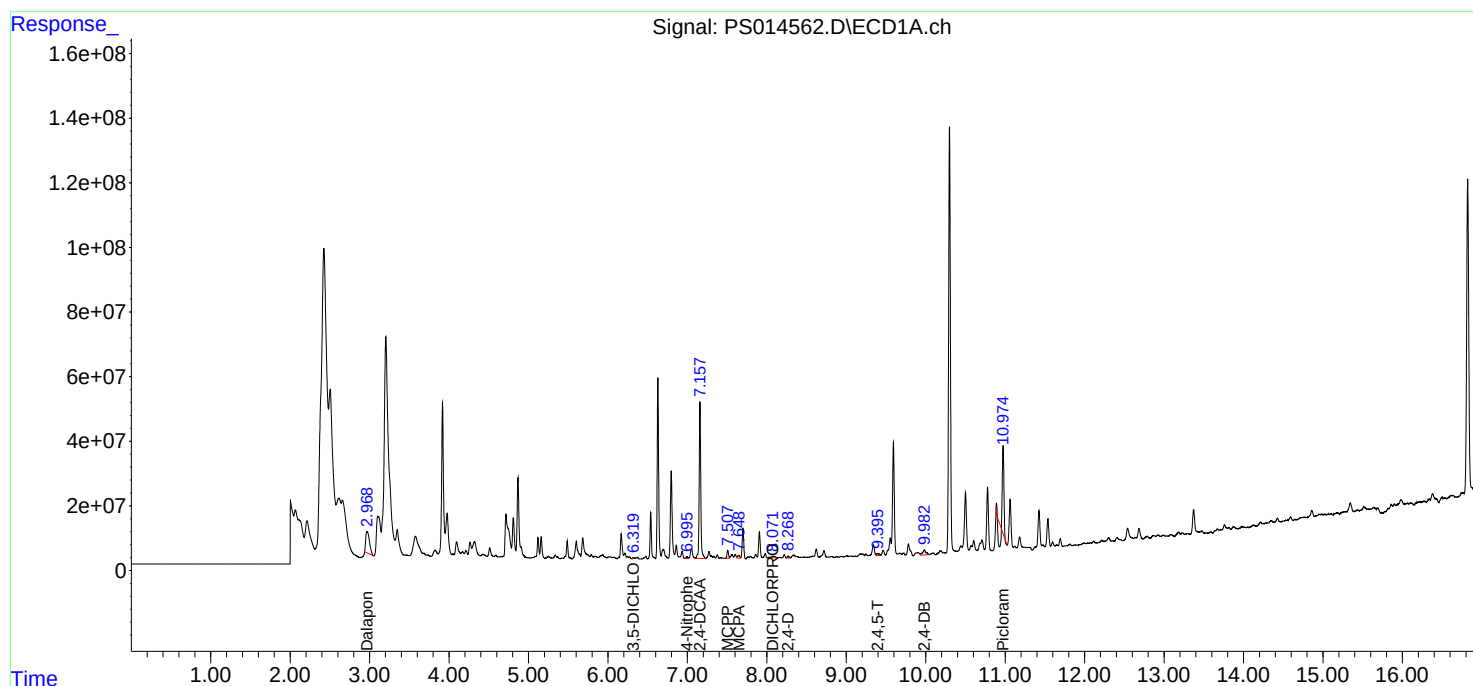
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

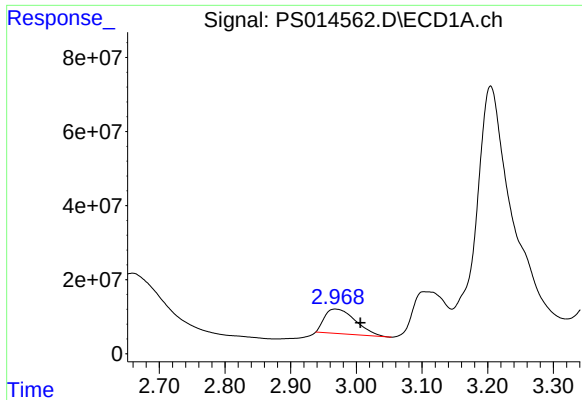
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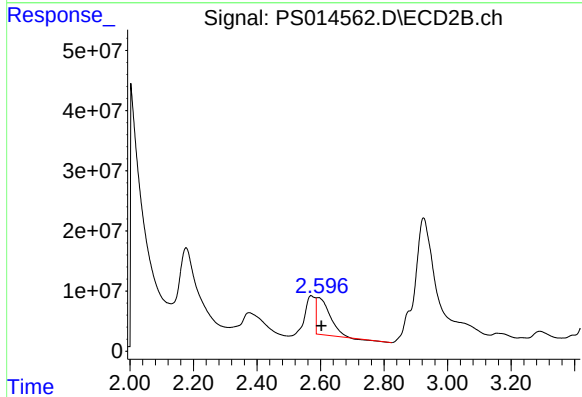




#1 Dalapon

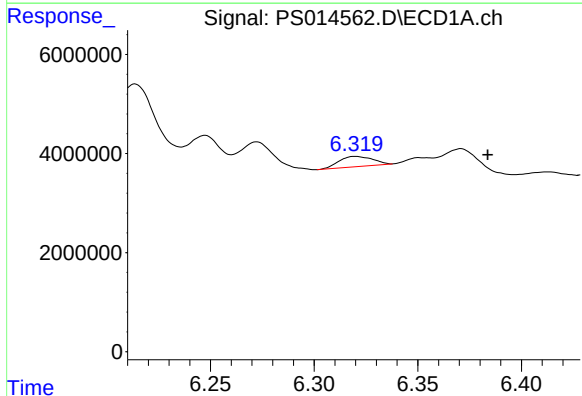
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 216936228
Conc: 120.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



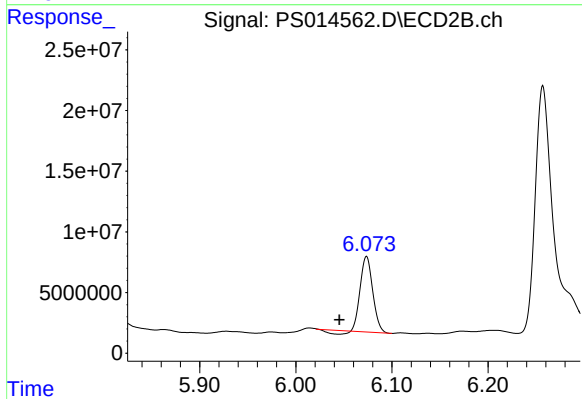
#1 Dalapon

R.T.: 2.595 min
Delta R.T.: -0.007 min
Response: 177274596
Conc: 272.38 ng/ml



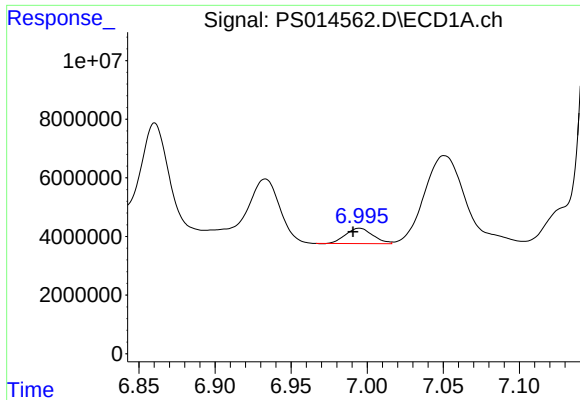
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: -0.063 min
Response: 2339337
Conc: 1.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

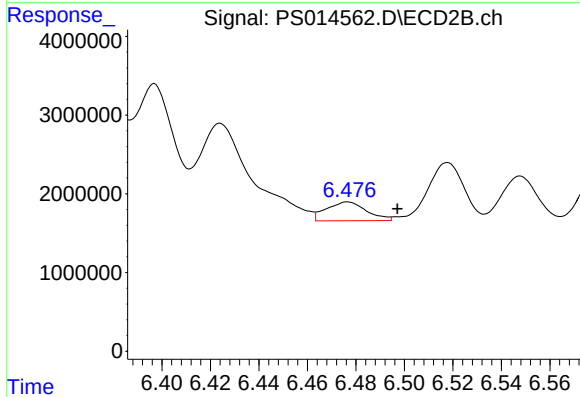
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 53591493
Conc: 73.08 ng/ml



#3 4-Nitrophenol

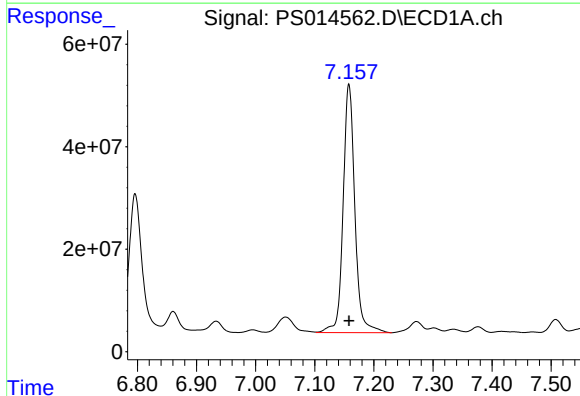
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 6458385
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



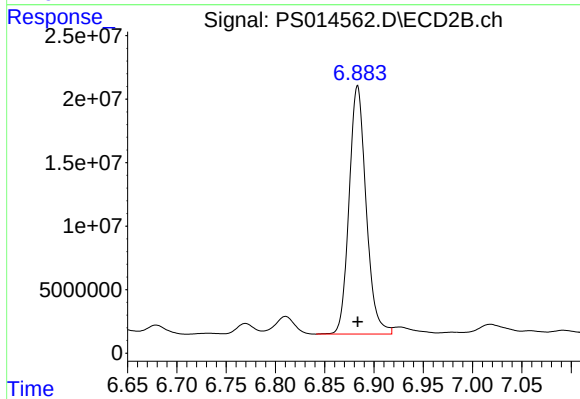
#3 4-Nitrophenol

R.T.: 6.477 min
Delta R.T.: -0.020 min
Response: 2752054
Conc: 9.75 ng/ml



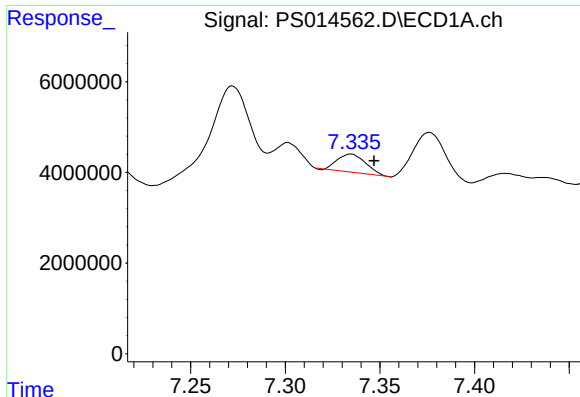
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 670001231
Conc: 440.44 ng/ml



#4 2,4-DCAA

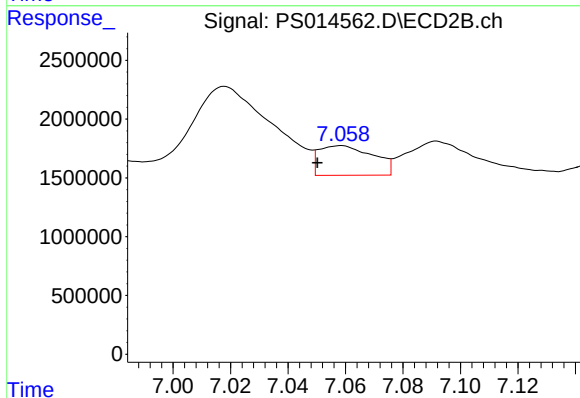
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 234826232
Conc: 504.51 ng/ml



#5 DICAMBA

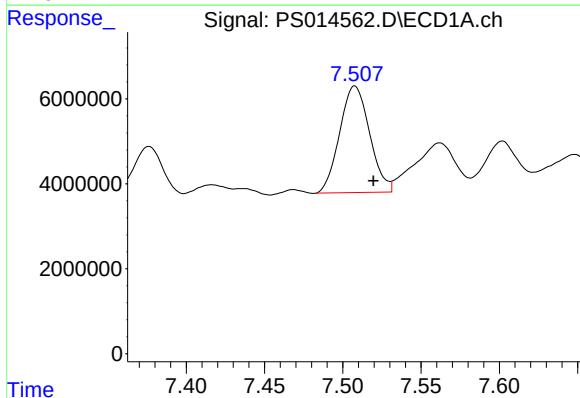
R.T.: 7.335 min
Delta R.T.: -0.013 min
Response: 4123337
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



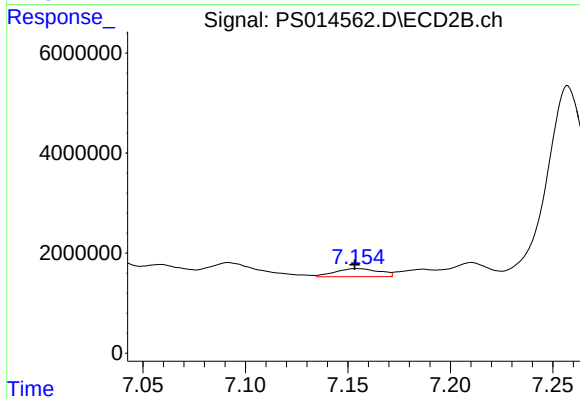
#5 DICAMBA

R.T.: 7.058 min
Delta R.T.: 0.008 min
Response: 3285682
Conc: 1.62 ng/ml



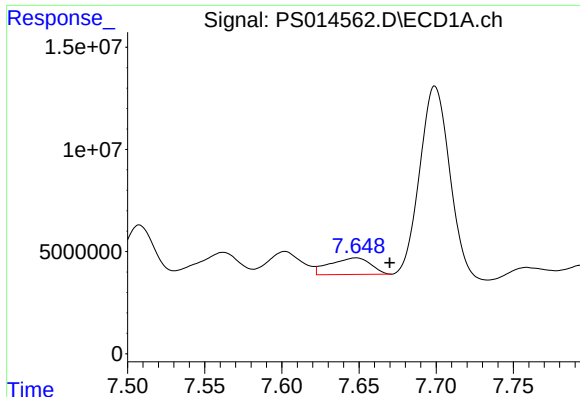
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 33429301
Conc: 7.68 ug/ml



#6 MCP

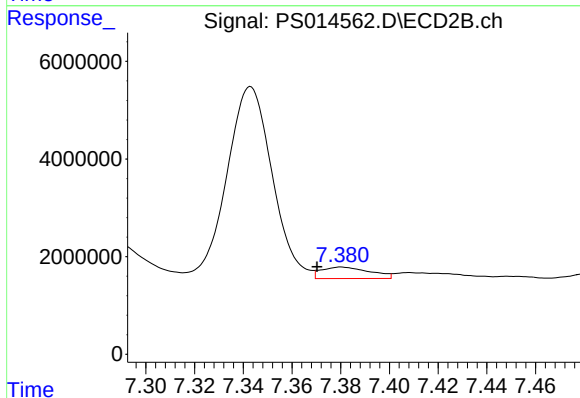
R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 2390473
Conc: 1.42 ug/ml



#7 MCPA

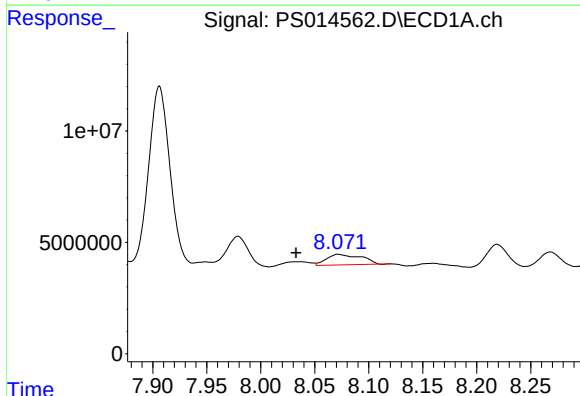
R.T.: 7.648 min
Delta R.T.: -0.022 min
Response: 14977422
Conc: 2.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



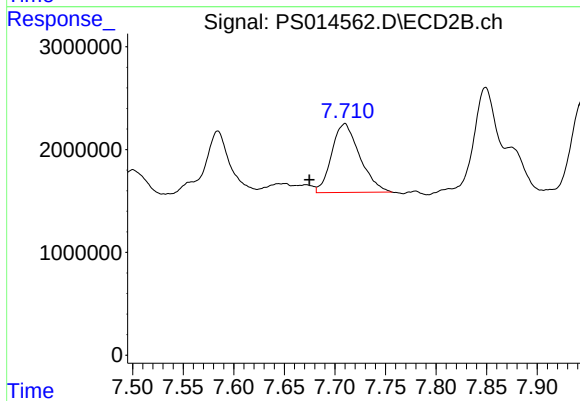
#7 MCPA

R.T.: 7.380 min
Delta R.T.: 0.010 min
Response: 3259775
Conc: 1.34 ug/ml



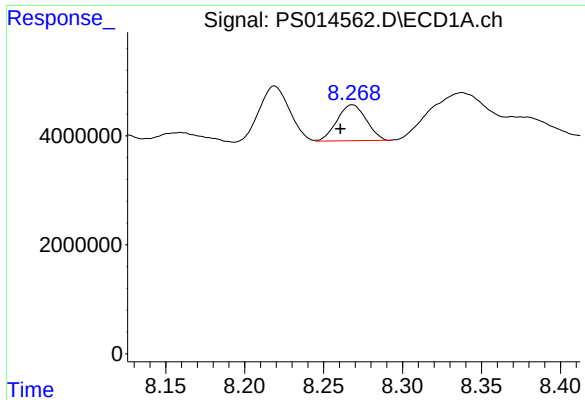
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.040 min
Response: 10631881
Conc: 7.60 ng/ml



#8 DICHLORPROP

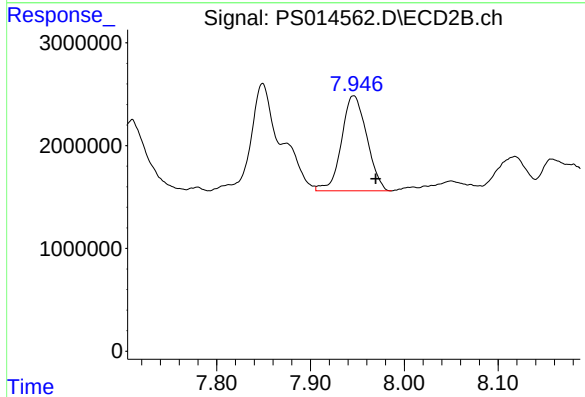
R.T.: 7.710 min
Delta R.T.: 0.035 min
Response: 12873018
Conc: 25.50 ng/ml



#9 2,4-D

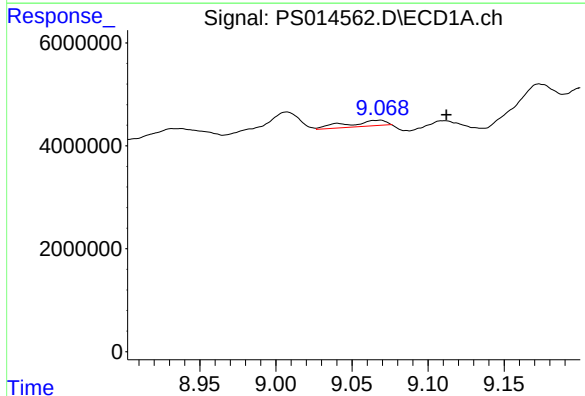
R.T.: 8.268 min
Delta R.T.: 0.007 min
Response: 8491199
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



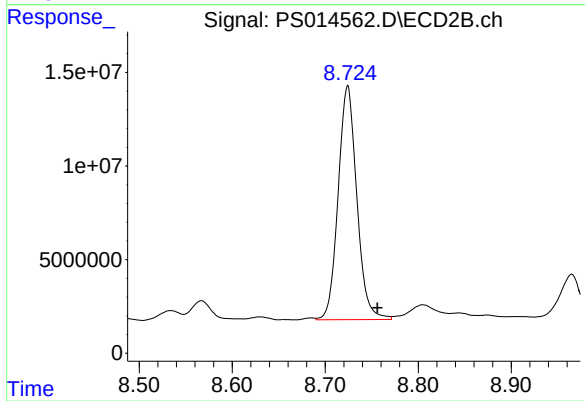
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.024 min
Response: 17328058
Conc: 31.16 ng/ml



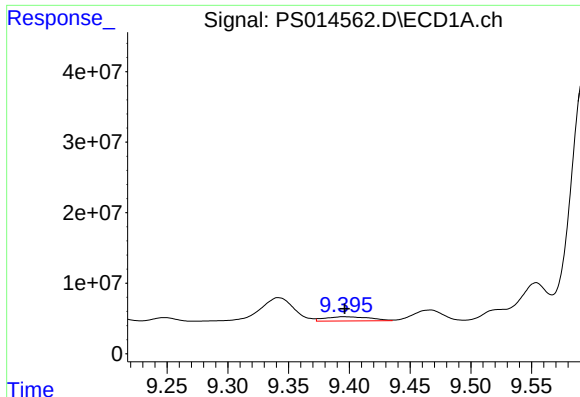
#11 2,4,5-TP (SILVEX)

R.T.: 9.067 min
Delta R.T.: -0.045 min
Response: 2061927
Conc: N.D.



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

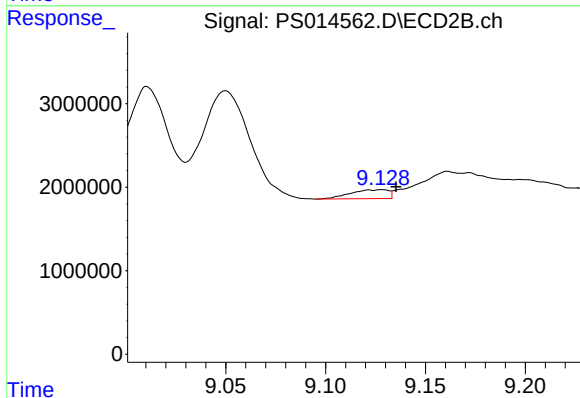
R.T.: 8.724 min
Delta R.T.: -0.032 min
Response: 174229302
Conc: 63.78 ng/ml



#12 2,4,5-T

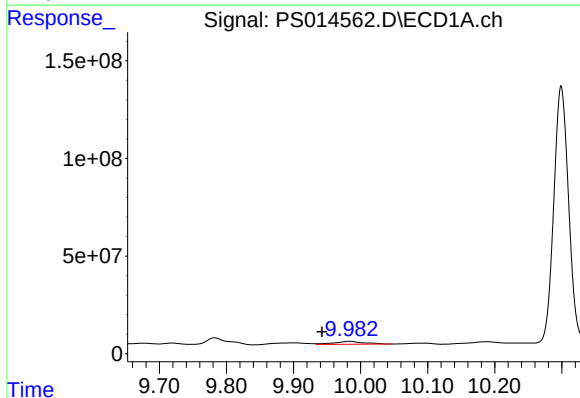
R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 15551743
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



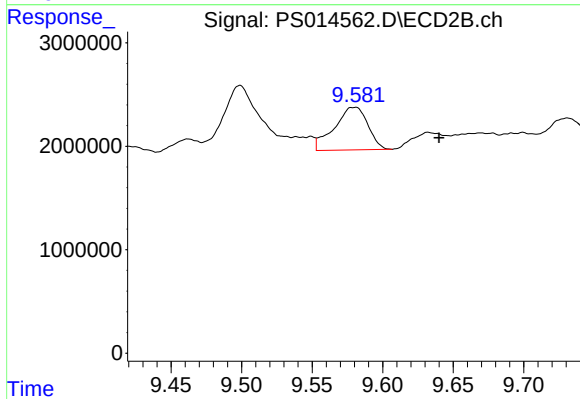
#12 2,4,5-T

R.T.: 9.128 min
Delta R.T.: -0.007 min
Response: 1413249
Conc: N.D.



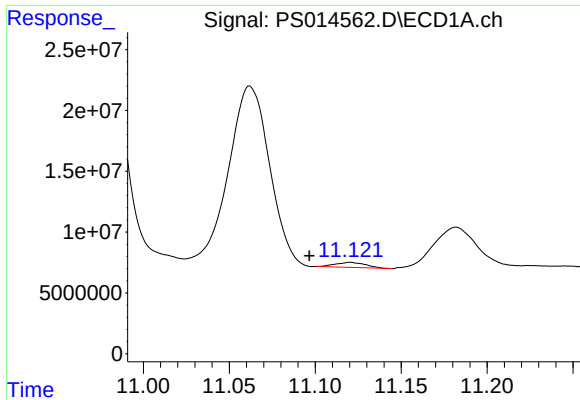
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: 0.040 min
Response: 47122021
Conc: 30.97 ng/ml



#13 2,4-DB

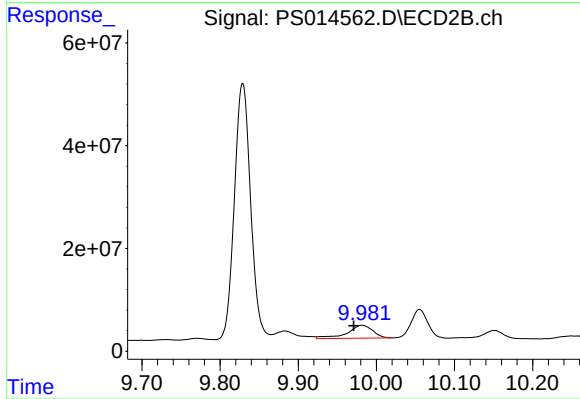
R.T.: 9.580 min
Delta R.T.: -0.060 min
Response: 6832474
Conc: 19.70 ng/ml



#14 DINOSEB

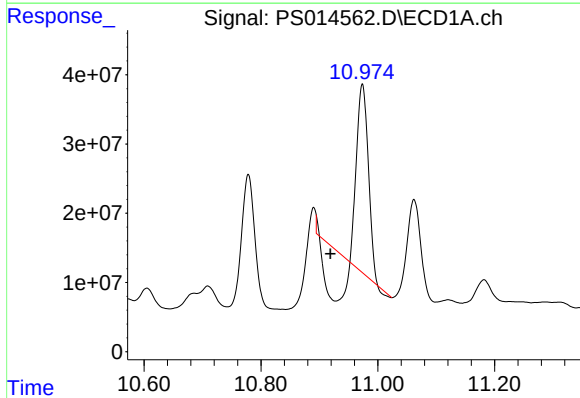
R.T.: 11.121 min
Delta R.T.: 0.024 min
Response: 5063257
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



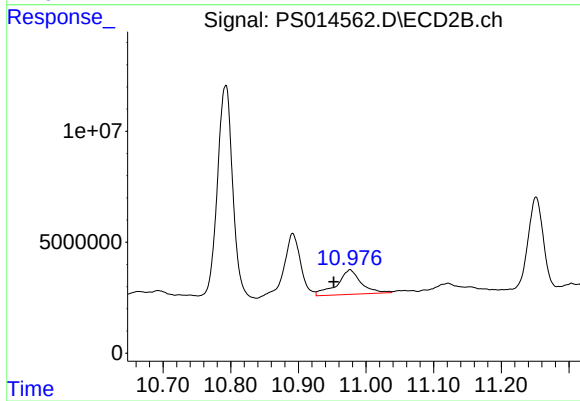
#14 DINOSEB

R.T.: 9.982 min
Delta R.T.: 0.011 min
Response: 56852933
Conc: 29.52 ng/ml



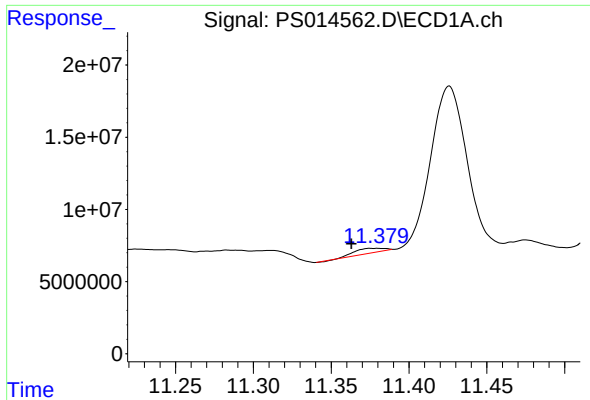
#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.055 min
Response: 236018664
Conc: 21.10 ng/ml



#15 Picloram

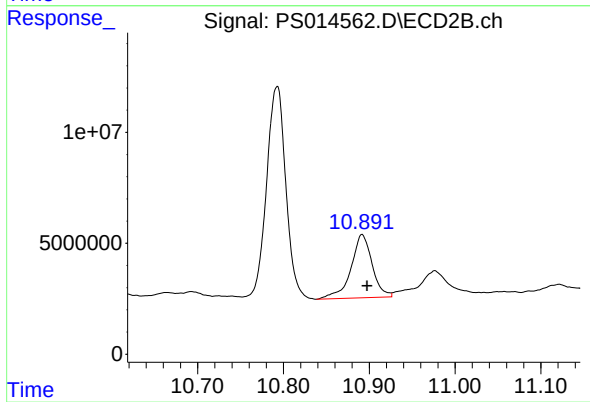
R.T.: 10.976 min
Delta R.T.: 0.024 min
Response: 27259481
Conc: 7.27 ng/ml



#16 DCPA

R.T.: 11.378 min
Delta R.T.: 0.015 min
Response: 4102838
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.006 min
Response: 48943440
Conc: 12.05 ng/ml