

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032221\
 Data File : PS014306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2021 16:19
 Operator : DD\AJ
 Sample : M1686-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 18:49:36 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	7.164	6.886	824.6E6	310.1E6	577.119	657.259
Target Compounds							
1) T	Dalapon	2.979	2.562	109.3E6	51950821	70.236	87.733
2) T	3,5-DICHL...	6.425	6.076	5966287	42898430	3.090	57.615 #
3) T	4-Nitroph...	7.003	6.521	10624012	13429776	14.226	44.211 #
5) T	DICAMBA	7.370	7.063	2943332	2822380	<MDL	1.409 #
6) T	MCPD	7.514	7.158	28828750	3100868	6.934	1.862 #
7) T	MCPA	7.653	7.347	22758596	31461497	3.956	12.912 #
8) T	DICHLORPROP	7.986f	7.705	13636328	60957819	10.297	119.638 #
9) T	2,4-D	8.241	7.946	29772783	24104153	20.199	40.369 #
10) T	Pentachlo...	8.562	8.402	9444880	4356330	<MDL	<MDL #
11) T	2,4,5-TP ...	9.146	8.730	3736600	126.1E6	<MDL	46.365 #
12) T	2,4,5-T	9.417	9.116	6834706	19930051	<MDL	7.475 #
13) T	2,4-DB	9.990	9.661	70649634	4905937	45.687	13.834 #
14) T	DINOSEB	11.072	9.985	210.2E6	37608849	36.770	20.812 #
15) T	Picloram	10.947	10.985	11191955	21031855	1.072	5.544 #
16) T	DCPA	0.000	10.899	0	9739268	N.D.	2.374

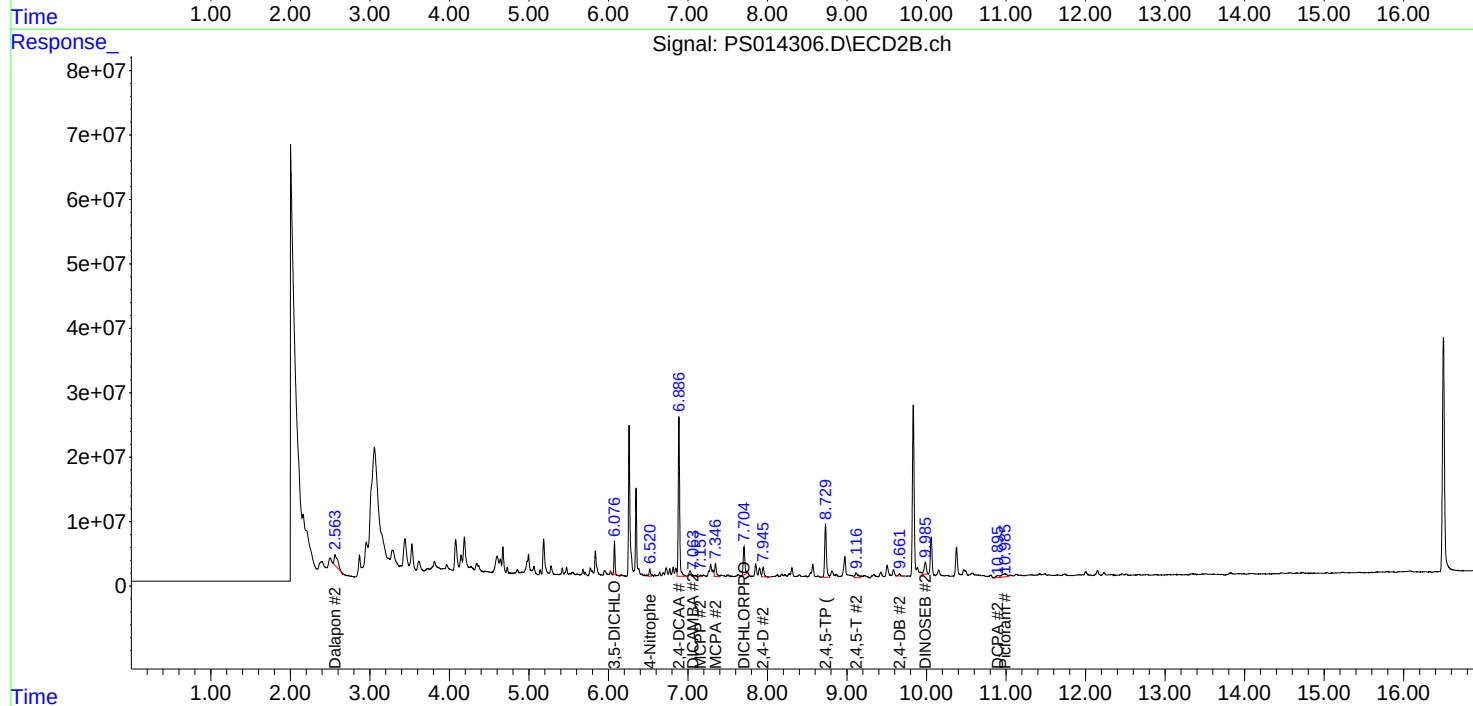
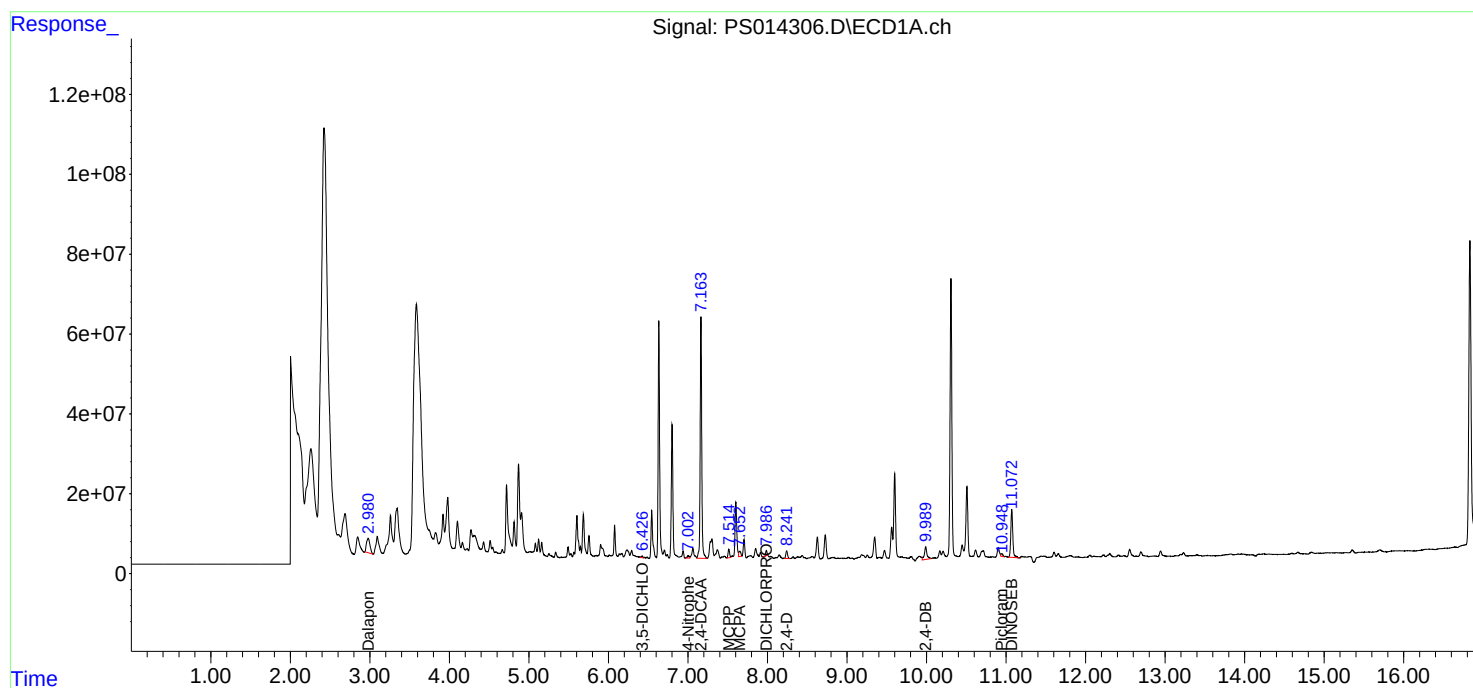
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

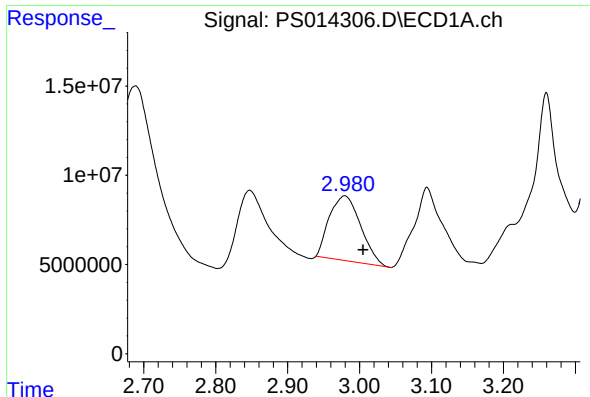
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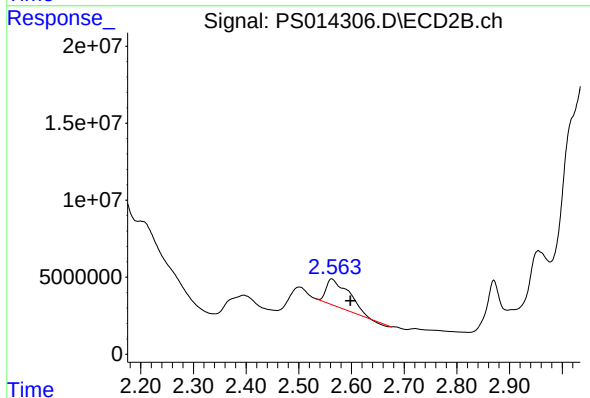




#1 Dalapon

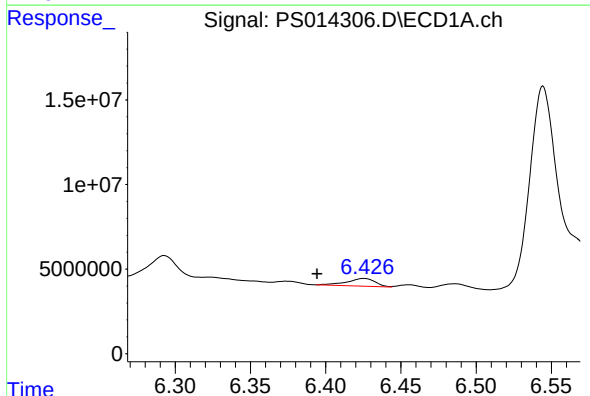
R.T.: 2.979 min
Delta R.T.: -0.026 min
Response: 109322337
Conc: 70.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



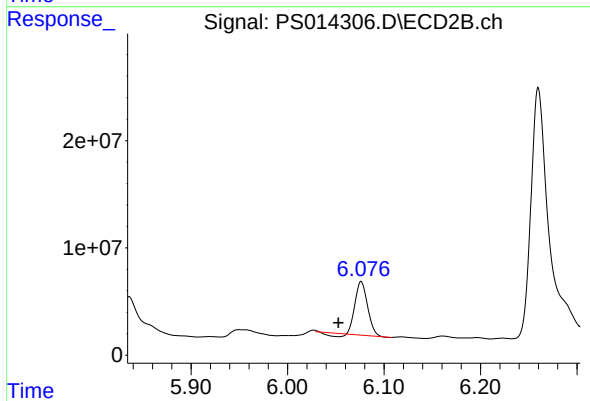
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: -0.036 min
Response: 51950821
Conc: 87.73 ng/ml



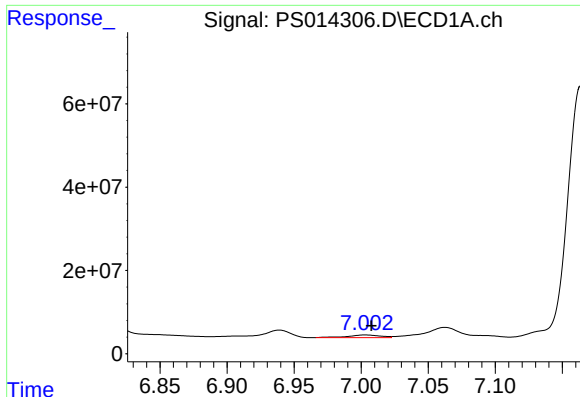
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.031 min
Response: 5966287
Conc: 3.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

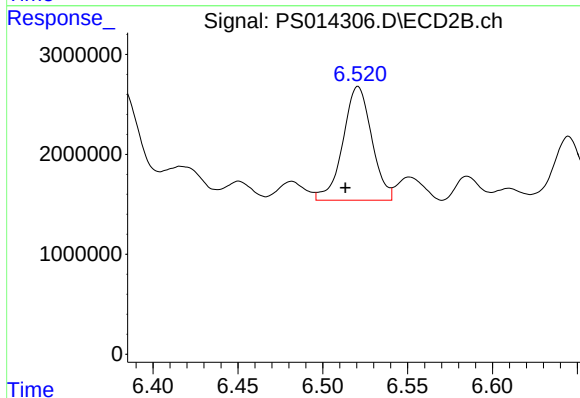
R.T.: 6.076 min
Delta R.T.: 0.024 min
Response: 42898430
Conc: 57.62 ng/ml



#3 4-Nitrophenol

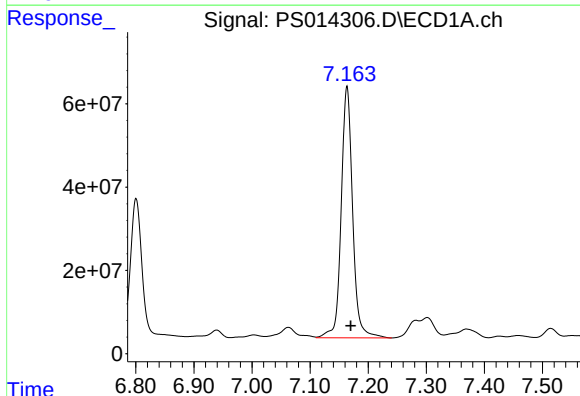
R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 10624012
Conc: 14.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



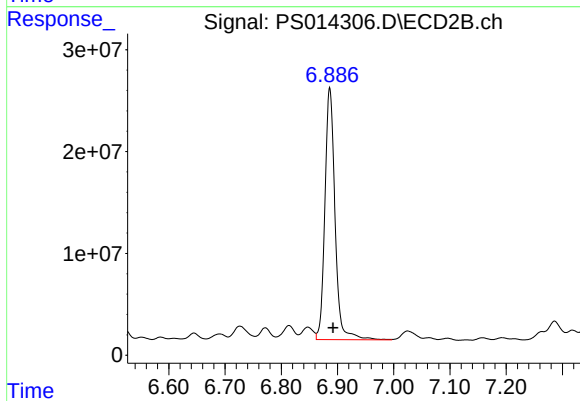
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.007 min
Response: 13429776
Conc: 44.21 ng/ml



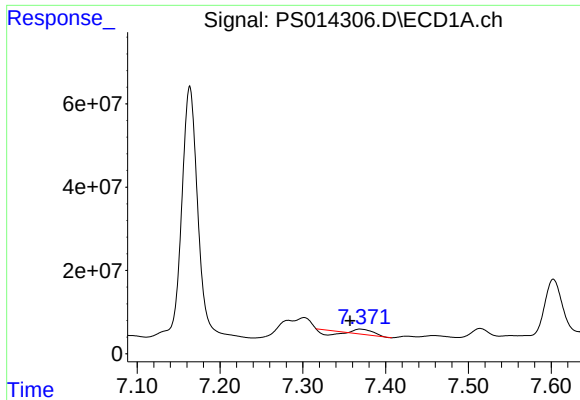
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.007 min
Response: 824611329
Conc: 577.12 ng/ml



#4 2,4-DCAA

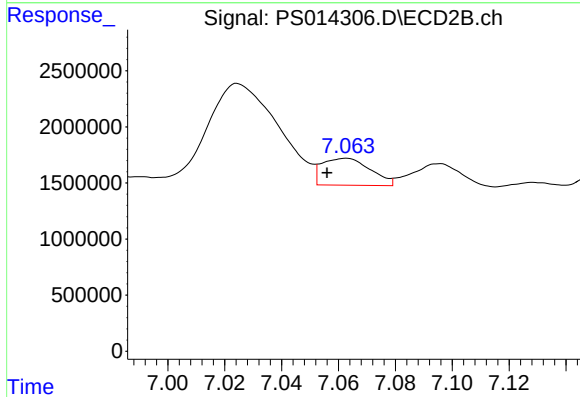
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 310074334
Conc: 657.26 ng/ml



#5 DICAMBA

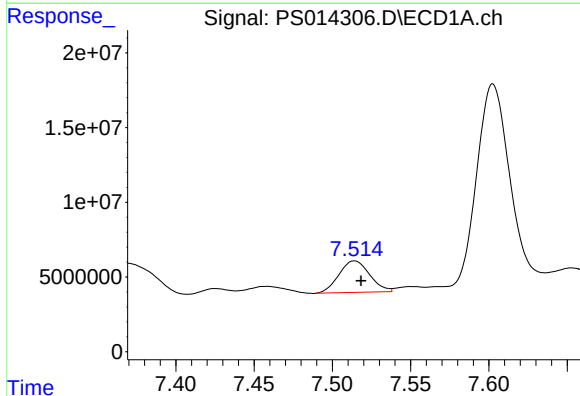
R.T.: 7.370 min
Delta R.T.: 0.013 min
Response: 2943332
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



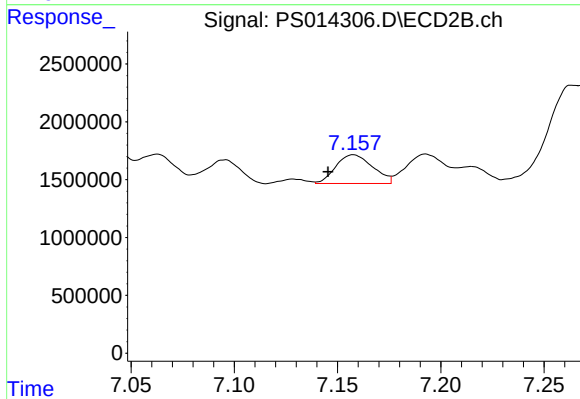
#5 DICAMBA

R.T.: 7.063 min
Delta R.T.: 0.007 min
Response: 2822380
Conc: 1.41 ng/ml



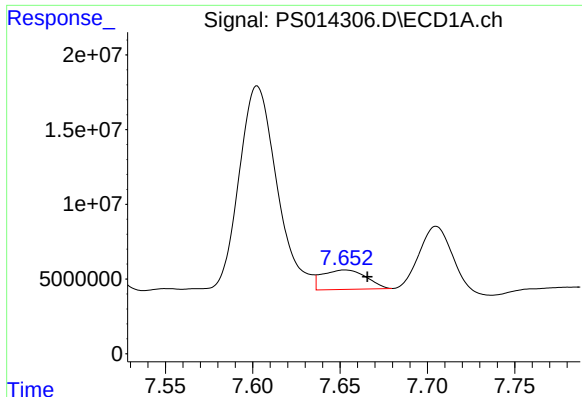
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 28828750
Conc: 6.93 ug/ml



#6 MCP

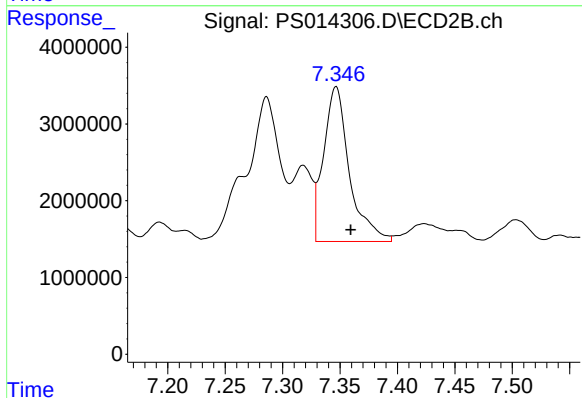
R.T.: 7.158 min
Delta R.T.: 0.012 min
Response: 3100868
Conc: 1.86 ug/ml



#7 MCPA

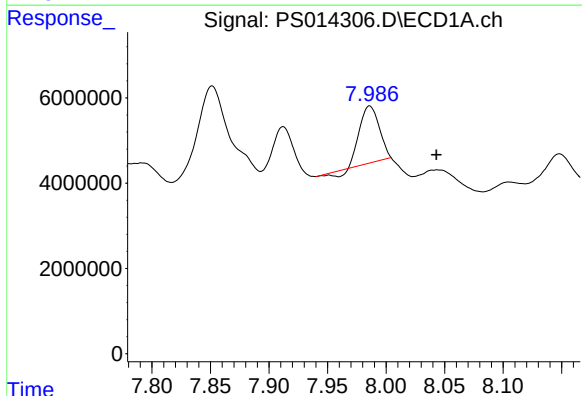
R.T.: 7.653 min
Delta R.T.: -0.013 min
Response: 22758596
Conc: 3.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



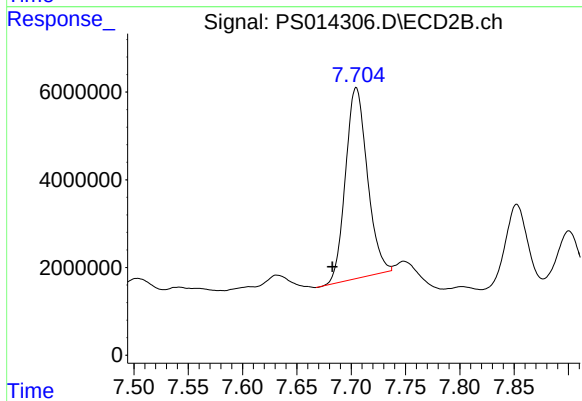
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 31461497
Conc: 12.91 ug/ml



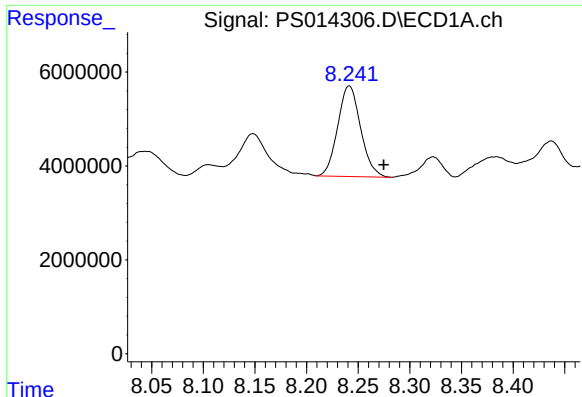
#8 DICHLORPROP

R.T.: 7.986 min
Delta R.T.: -0.057 min
Response: 13636328
Conc: 10.30 ng/ml



#8 DICHLORPROP

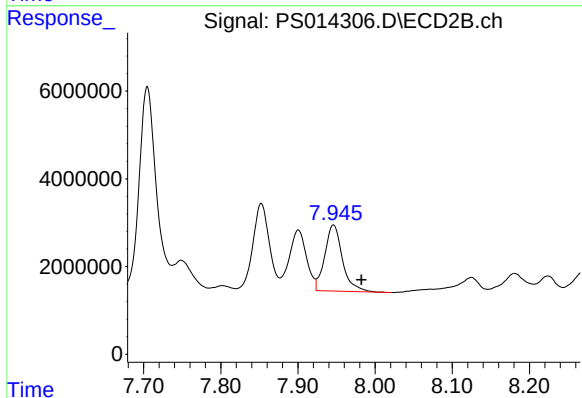
R.T.: 7.705 min
Delta R.T.: 0.022 min
Response: 60957819
Conc: 119.64 ng/ml



#9 2,4-D

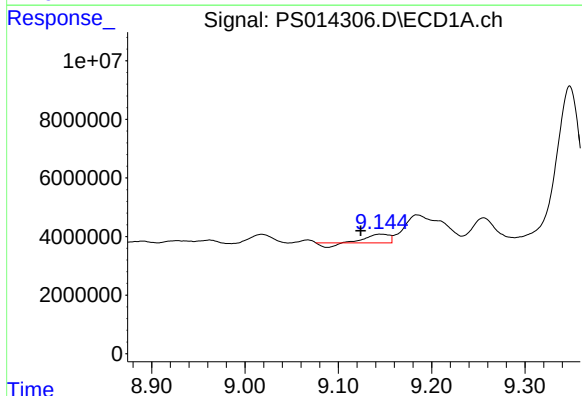
R.T.: 8.241 min
Delta R.T.: -0.034 min
Response: 29772783
Conc: 20.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



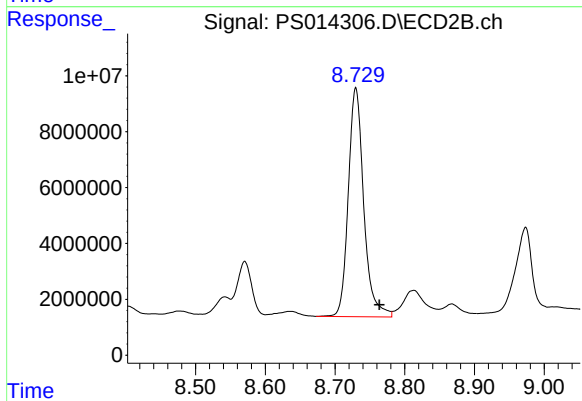
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 24104153
Conc: 40.37 ng/ml



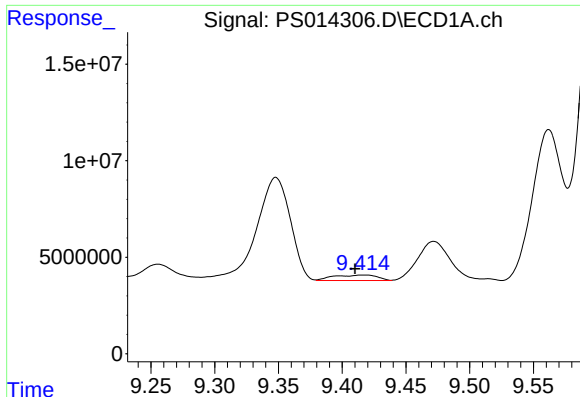
#11 2,4,5-TP (SILVEX)

R.T.: 9.146 min
Delta R.T.: 0.022 min
Response: 3736600
Conc: N.D.



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

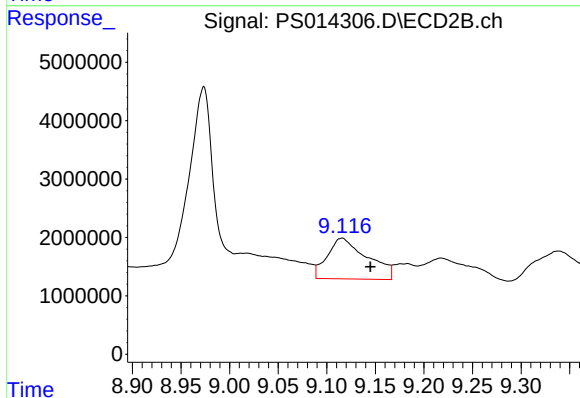
R.T.: 8.730 min
Delta R.T.: -0.034 min
Response: 126142930
Conc: 46.36 ng/ml



#12 2,4,5-T

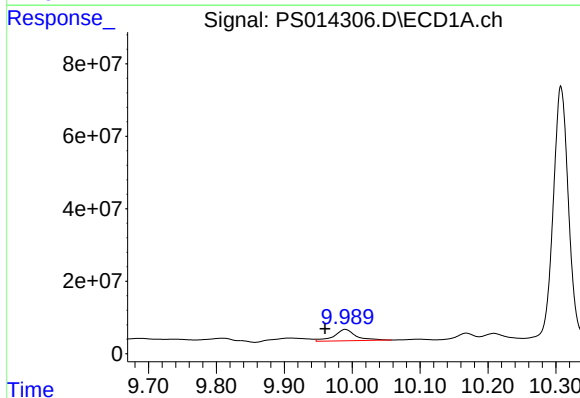
R.T.: 9.417 min
Delta R.T.: 0.007 min
Response: 6834706
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



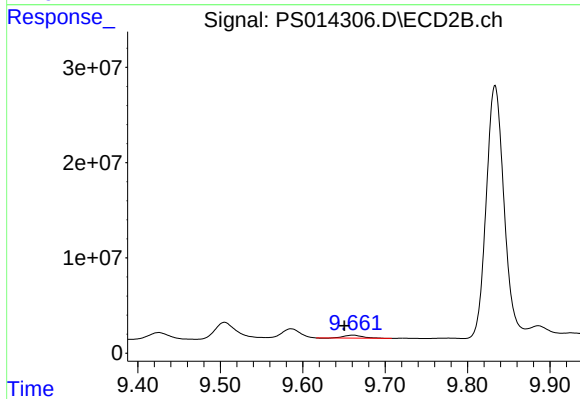
#12 2,4,5-T

R.T.: 9.116 min
Delta R.T.: -0.029 min
Response: 19930051
Conc: 7.48 ng/ml



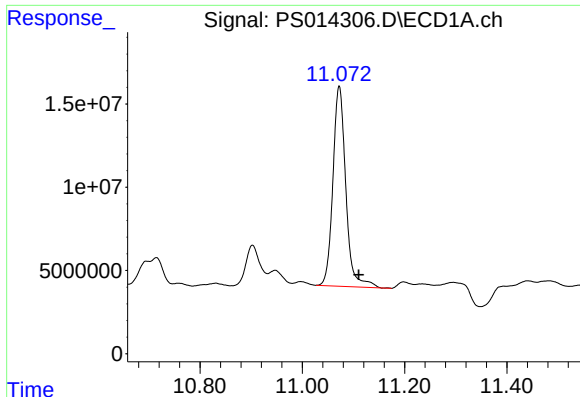
#13 2,4-DB

R.T.: 9.990 min
Delta R.T.: 0.030 min
Response: 70649634
Conc: 45.69 ng/ml



#13 2,4-DB

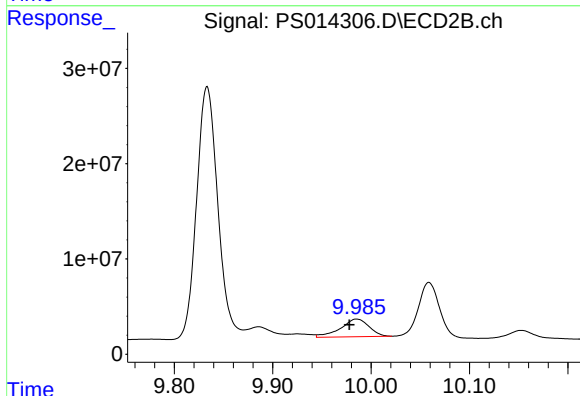
R.T.: 9.661 min
Delta R.T.: 0.011 min
Response: 4905937
Conc: 13.83 ng/ml



#14 DINOSEB

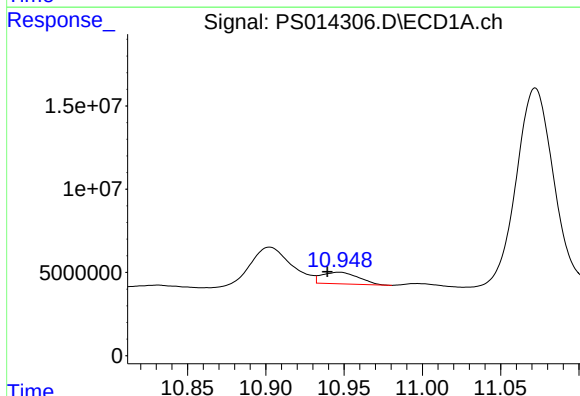
R.T.: 11.072 min
Delta R.T.: -0.038 min
Response: 210166863
Conc: 36.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



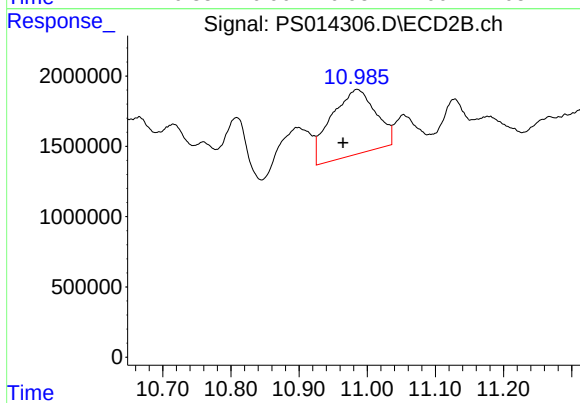
#14 DINOSEB

R.T.: 9.985 min
Delta R.T.: 0.007 min
Response: 37608849
Conc: 20.81 ng/ml



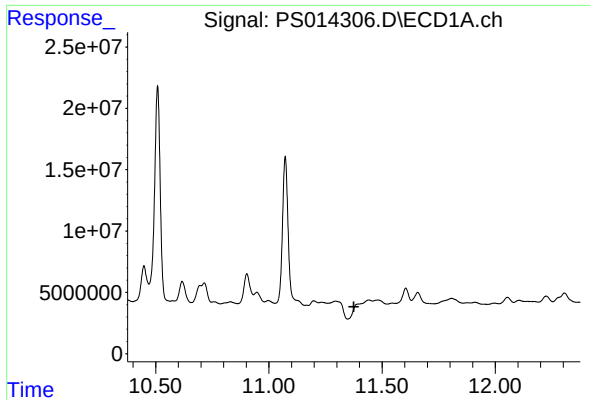
#15 Picloram

R.T.: 10.947 min
Delta R.T.: 0.007 min
Response: 11191955
Conc: 1.07 ng/ml



#15 Picloram

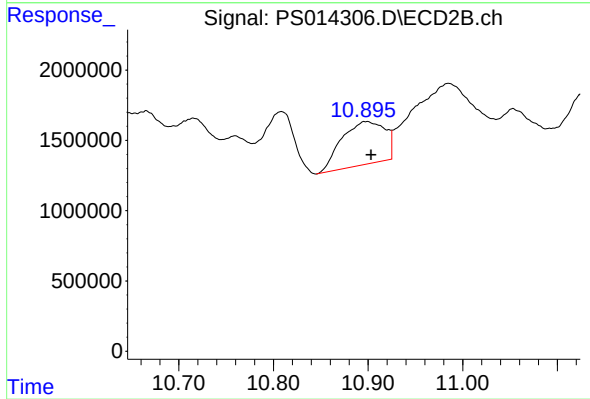
R.T.: 10.985 min
Delta R.T.: 0.020 min
Response: 21031855
Conc: 5.54 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 9739268
Conc: 2.37 ng/ml