

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 17:17
 Operator : DD\AJ
 Sample : PB135868BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 04:45:17 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	7.157	6.882	860.8E6	321.8E6	565.868	691.437
Target Compounds							
1) T	Dalapon	2.967	2.568	101.9E6	116.9E6	56.492	179.648 #
2) T	3,5-DICHL...	6.367	6.079	11557885	4328564	5.578	5.903
3) T	4-Nitroph...	7.005	6.525	44098592	806179	54.267	2.855 #
5) T	DICAMBA	7.374	7.015	4060481	23771523	<MDL	11.753 #
6) T	MCP	7.464f	7.175	26459554	1171033	6.077	<MDL #
7) T	MCPA	7.699	7.343	53407417	48535363	8.582	19.986 #
8) T	DICHLORPROP	8.021	7.712	30156937	2058.1E6	21.551	4076.891 #
9) T	2,4-D	8.320f	7.943	868157	3537189	<MDL	6.361 #
10) T	Pentachlo...	8.569	8.437f	2943276	3375380	<MDL	<MDL #
11) T	2,4,5-TP ...	9.095	8.727	1026027	2132.8E6	<MDL	780.758 #
12) T	2,4,5-T	9.372	9.150	2803.4E6	671.8E6	340.796	256.832
13) T	2,4-DB	9.989f	9.659	44709.4E6	14620.5E6	29380.145	42149.634 #
14) T	DINOSEB	11.060	9.981	7777.9E6	1192.4E6	1207.068	619.215 #
15) T	Picloram	10.986f	10.966	14369.6E6	33928028	1284.345	9.048 #
16) T	DCPA	11.356	10.888	164.0E6	185.0E6	13.311	45.562 #

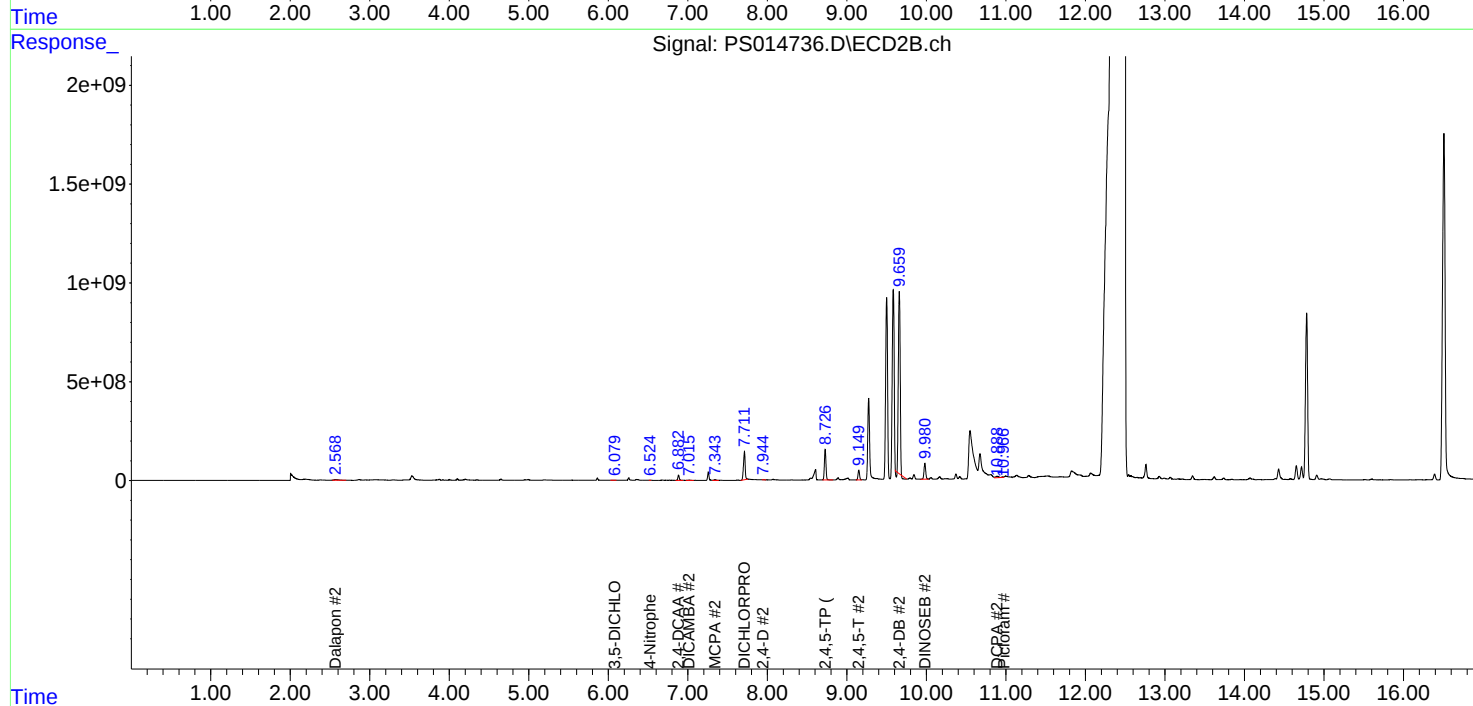
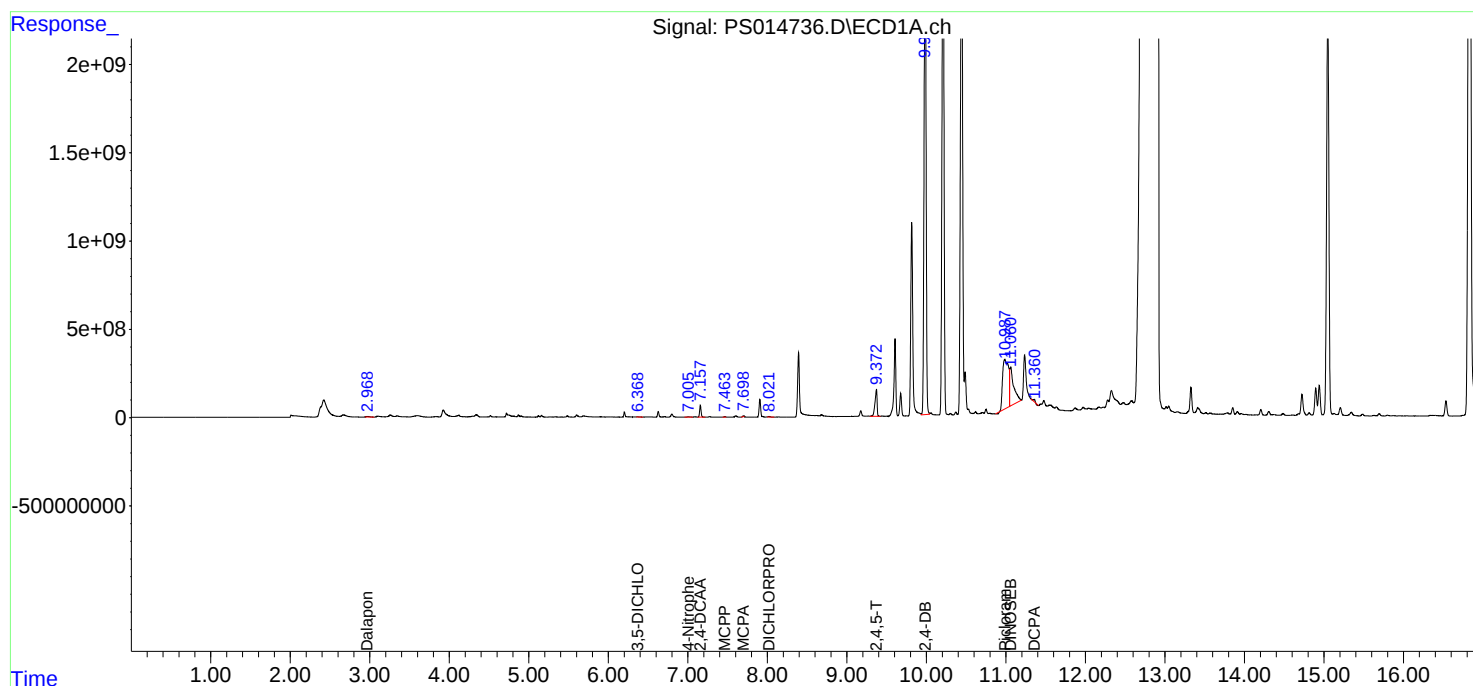
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

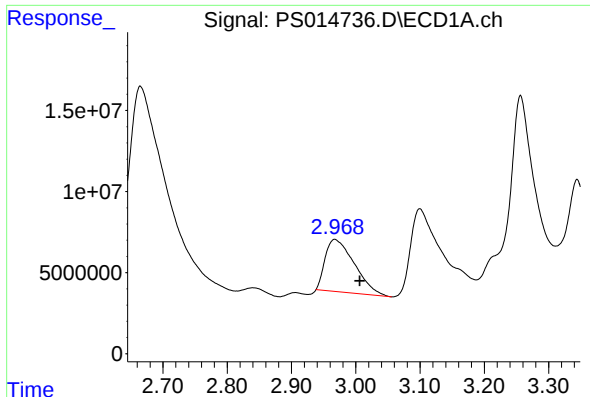
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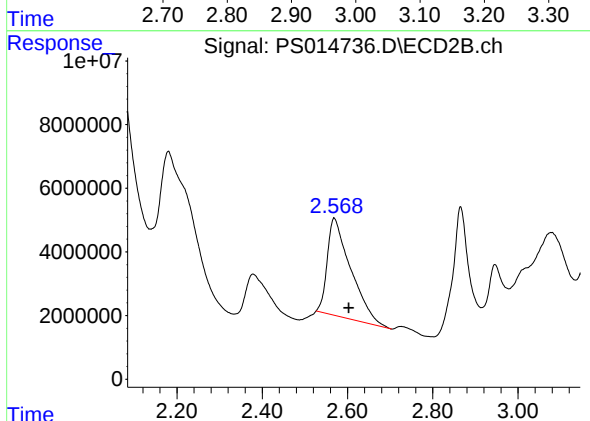




#1 Dalapon

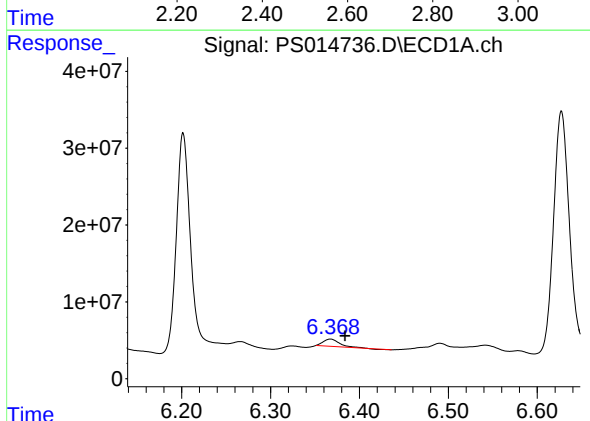
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 101864419
Conc: 56.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



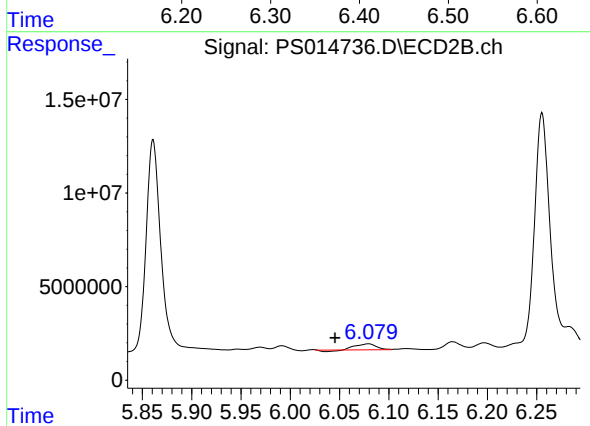
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.034 min
Response: 116919280
Conc: 179.65 ng/ml



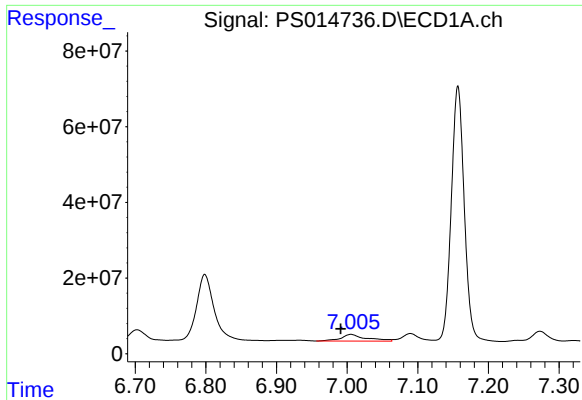
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.016 min
Response: 11557885
Conc: 5.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

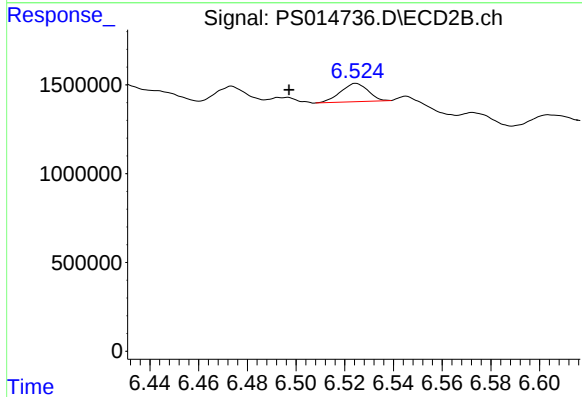
R.T.: 6.079 min
Delta R.T.: 0.034 min
Response: 4328564
Conc: 5.90 ng/ml



#3 4-Nitrophenol

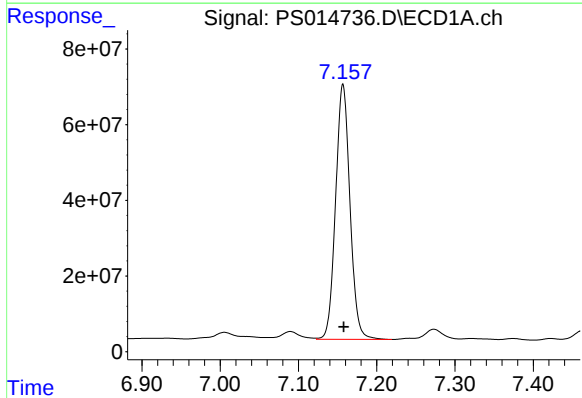
R.T.: 7.005 min
Delta R.T.: 0.015 min
Response: 44098592
Conc: 54.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



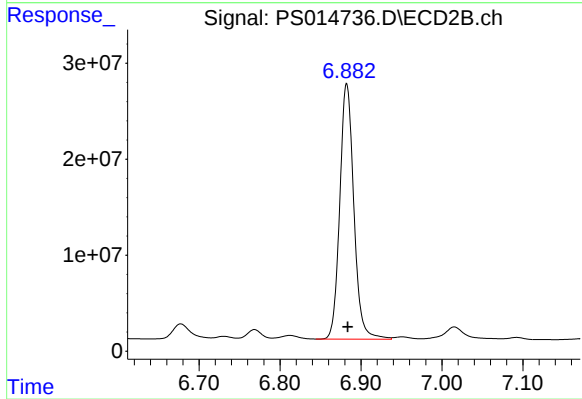
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.028 min
Response: 806179
Conc: 2.86 ng/ml



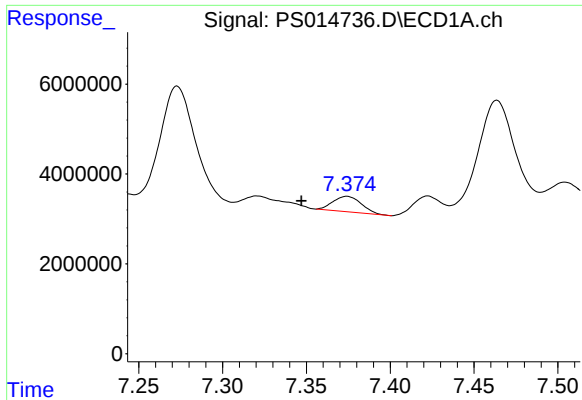
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 860795813
Conc: 565.87 ng/ml



#4 2,4-DCAA

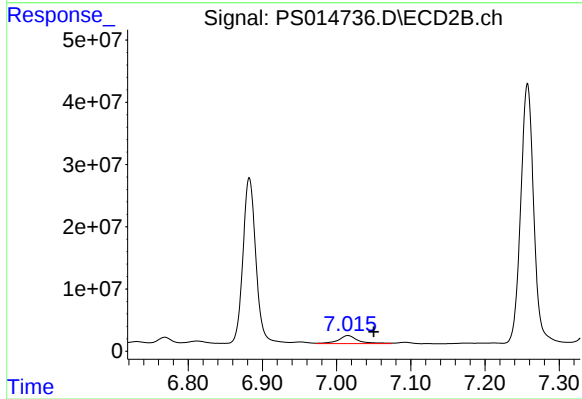
R.T.: 6.882 min
Delta R.T.: -0.001 min
Response: 321832542
Conc: 691.44 ng/ml



#5 DICAMBA

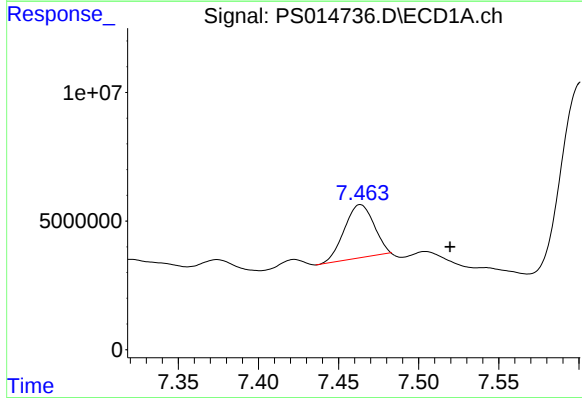
R.T.: 7.374 min
Delta R.T.: 0.027 min
Response: 4060481
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



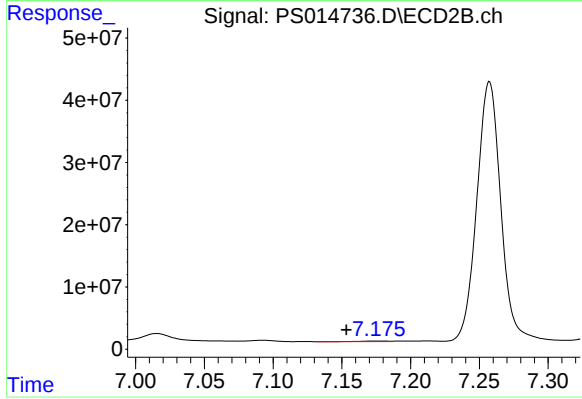
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.035 min
Response: 23771523
Conc: 11.75 ng/ml



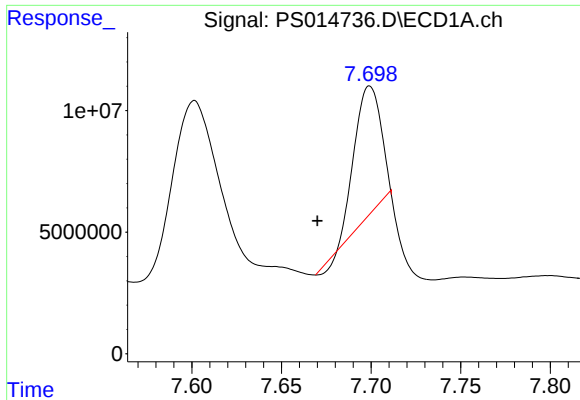
#6 MCP

R.T.: 7.464 min
Delta R.T.: -0.056 min
Response: 26459554
Conc: 6.08 ug/ml



#6 MCP

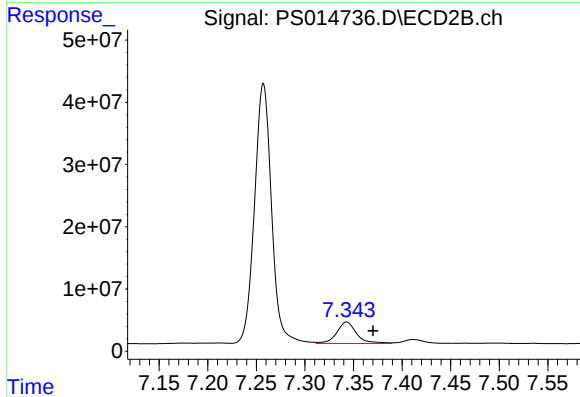
R.T.: 7.175 min
Delta R.T.: 0.022 min
Response: 1171033
Conc: N.D.



#7 MCPA

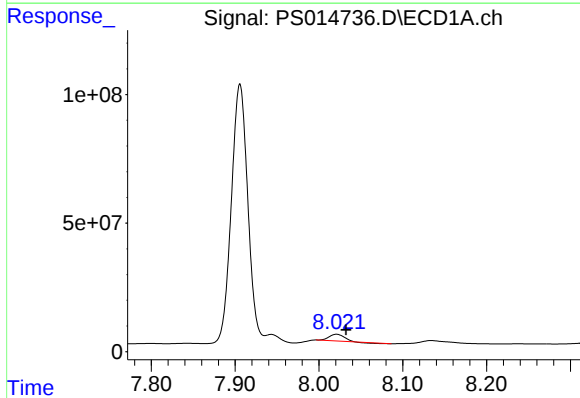
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 53407417
Conc: 8.58 ug/ml

Instrument :
ECD_R
ClientSampleId :



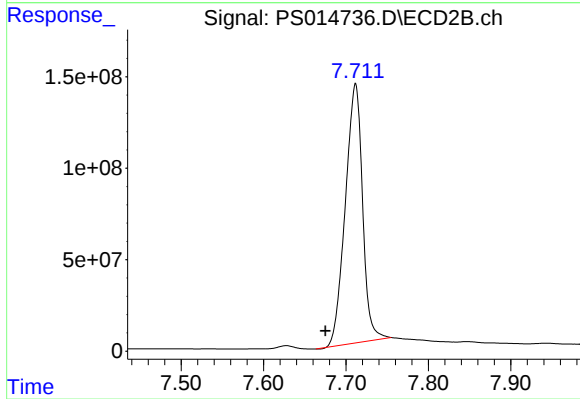
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 48535363
Conc: 19.99 ug/ml



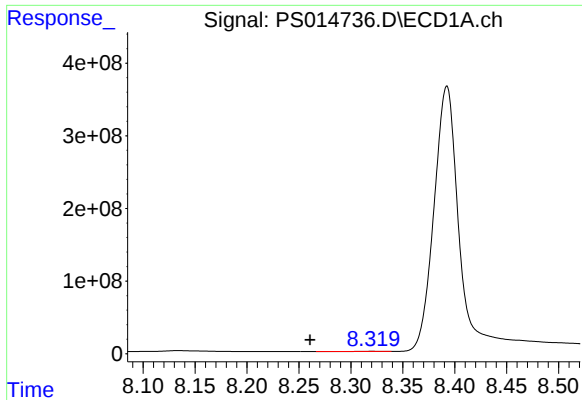
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.012 min
Response: 30156937
Conc: 21.55 ng/ml



#8 DICHLORPROP

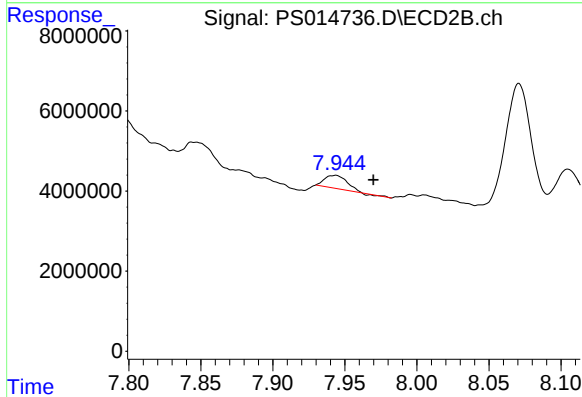
R.T.: 7.712 min
Delta R.T.: 0.037 min
Response: 2058099899
Conc: 4076.89 ng/ml



#9 2,4-D

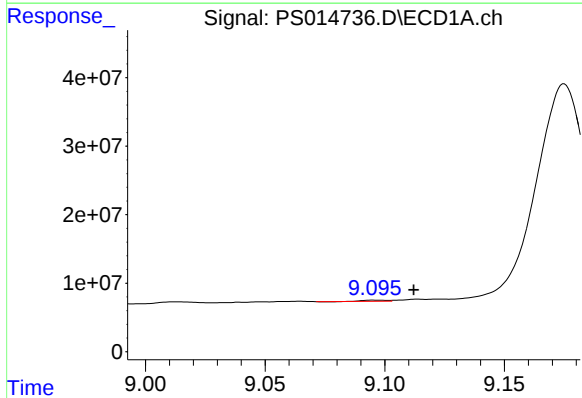
R.T.: 8.320 min
Delta R.T.: 0.060 min
Response: 868157
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



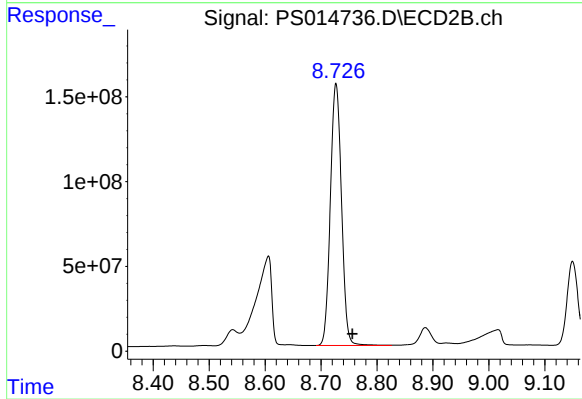
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.026 min
Response: 3537189
Conc: 6.36 ng/ml



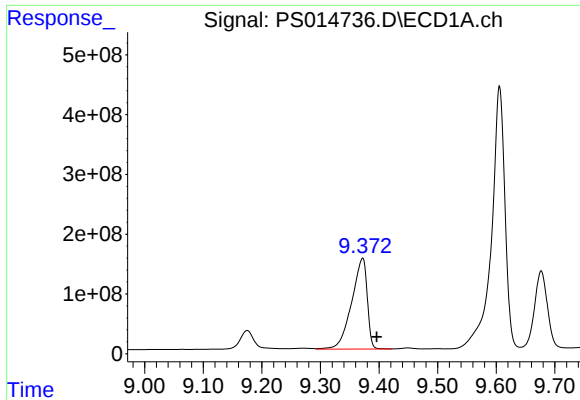
#11 2,4,5-TP (SILVEX)

R.T.: 9.095 min
Delta R.T.: -0.017 min
Response: 1026027
Conc: N.D.



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

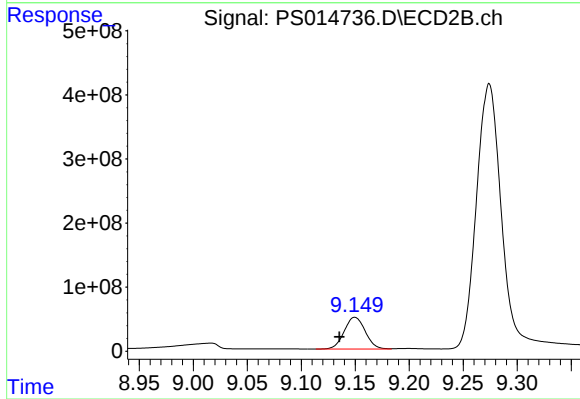
R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 2132773469
Conc: 780.76 ng/ml



#12 2,4,5-T

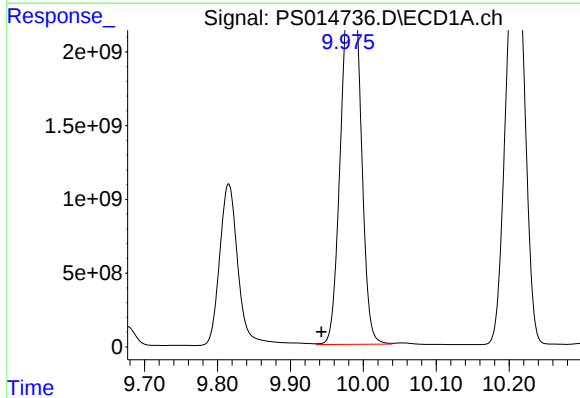
R.T.: 9.372 min
Delta R.T.: -0.024 min
Response: 2803421596
Conc: 340.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



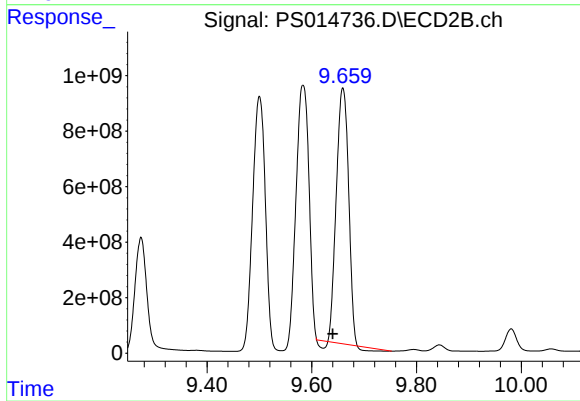
#12 2,4,5-T

R.T.: 9.150 min
Delta R.T.: 0.014 min
Response: 671756044
Conc: 256.83 ng/ml



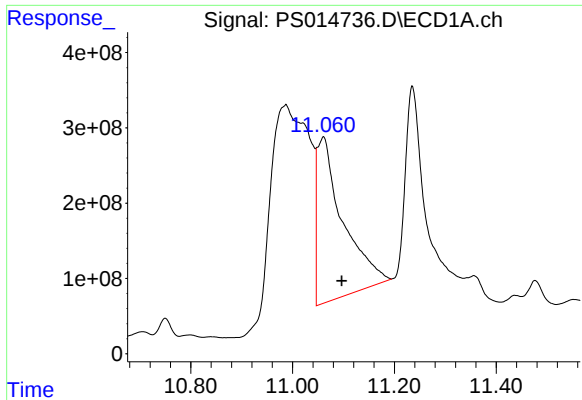
#13 2,4-DB

R.T.: 9.989 min
Delta R.T.: 0.046 min
Response: 44709393341
Conc: 29380.15 ng/ml



#13 2,4-DB

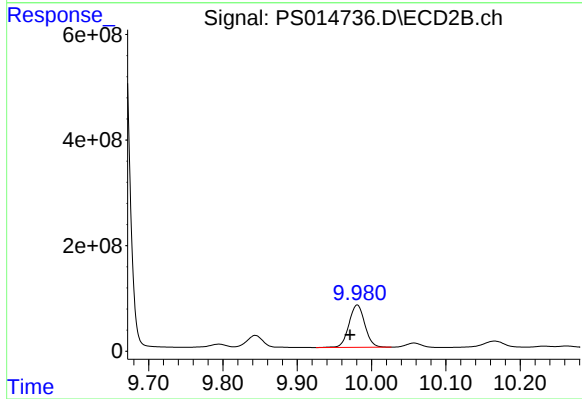
R.T.: 9.659 min
Delta R.T.: 0.019 min
Response: 14620525522
Conc: 42149.63 ng/ml



#14 DINOSEB

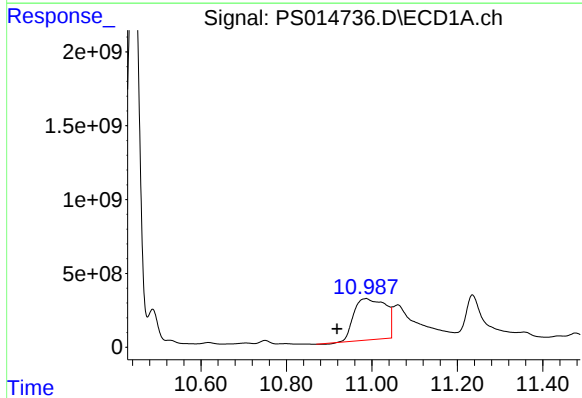
R.T.: 11.060 min
Delta R.T.: -0.036 min
Response: 7777922245
Conc: 1207.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



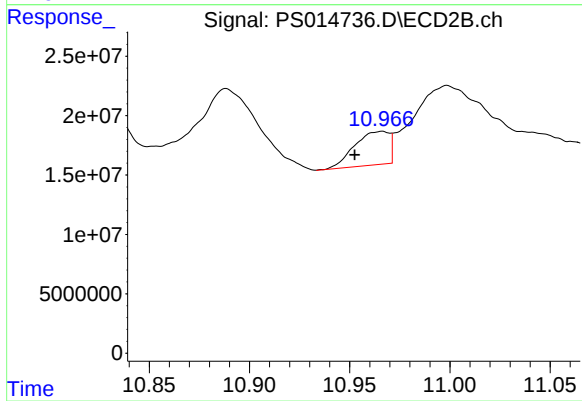
#14 DINOSEB

R.T.: 9.981 min
Delta R.T.: 0.010 min
Response: 1192407939
Conc: 619.22 ng/ml



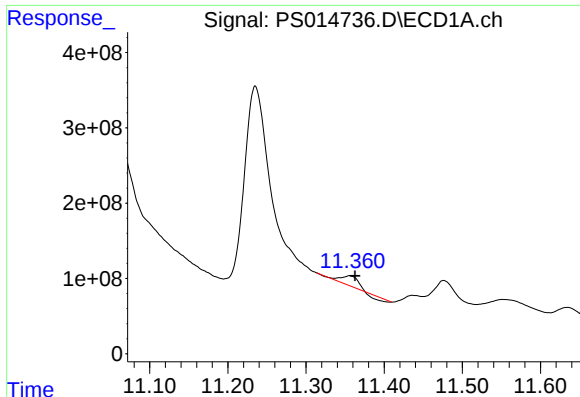
#15 Picloram

R.T.: 10.986 min
Delta R.T.: 0.067 min
Response: 14369641865
Conc: 1284.35 ng/ml



#15 Picloram

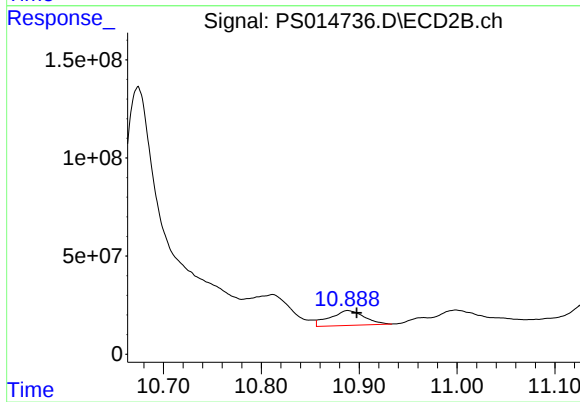
R.T.: 10.966 min
Delta R.T.: 0.014 min
Response: 33928028
Conc: 9.05 ng/ml



#16 DCPA

R.T.: 11.356 min
Delta R.T.: -0.007 min
Response: 164016707
Conc: 13.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



#16 DCPA

R.T.: 10.888 min
Delta R.T.: -0.009 min
Response: 185012974
Conc: 45.56 ng/ml