

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111221\
 Data File : PS017394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 18:47
 Operator : DD\AJ
 Sample : M4593-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 22:05:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.737	643.8E6	217.5E6	421.208	372.235
Target Compounds							
1) T	Dalapon	2.942f	2.450f	57812276	46830166	26.624	72.376 #
2) T	3,5-DICHL...	0.000	5.959	0	89336824	N.D.	102.860
3) T	4-Nitroph...	7.034f	6.411f	87091467	14188706	99.858	44.017 #
5) T	DICAMBA	7.321	6.860	19709903	35133723	3.291	13.799 #
6) T	MCPD	7.500	0.000	21474840	0	4.804	N.D. #
7) T	MCPA	7.645	0.000	4501226	0	<MDL	N.D. #
8) T	DICHLORPROP	8.034	7.536	5417487	23319487	3.613	36.261 #
9) T	2,4-D	0.000	7.786	0	12706178	N.D.	16.883
10) T	Pentachlo...	8.561	0.000	297338	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.174f	8.622	32407598	30530336	3.985	8.857 #
12) T	2,4,5-T	9.342f	0.000	112.9E6	0	14.055	N.D. #
13) T	2,4-DB	9.914	0.000	53238696	0	35.390	N.D. #
14) T	DINOSEB	11.064	9.833	783.9E6	76205554	138.381	34.536 #
15) T	Picloram	10.894	10.800	307.3E6	15320123	28.770	4.000 #
16) T	DCPA	11.367	0.000	6219868	0	<MDL	N.D. #

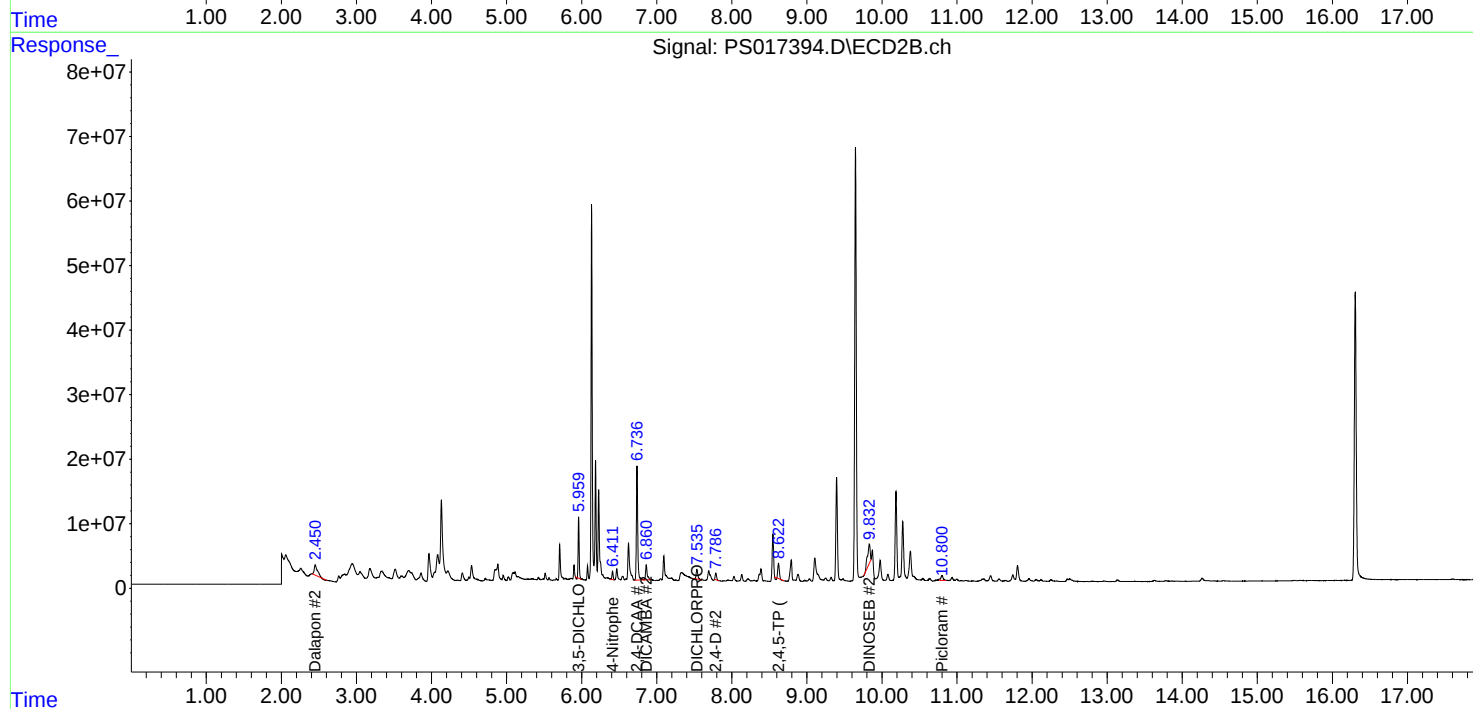
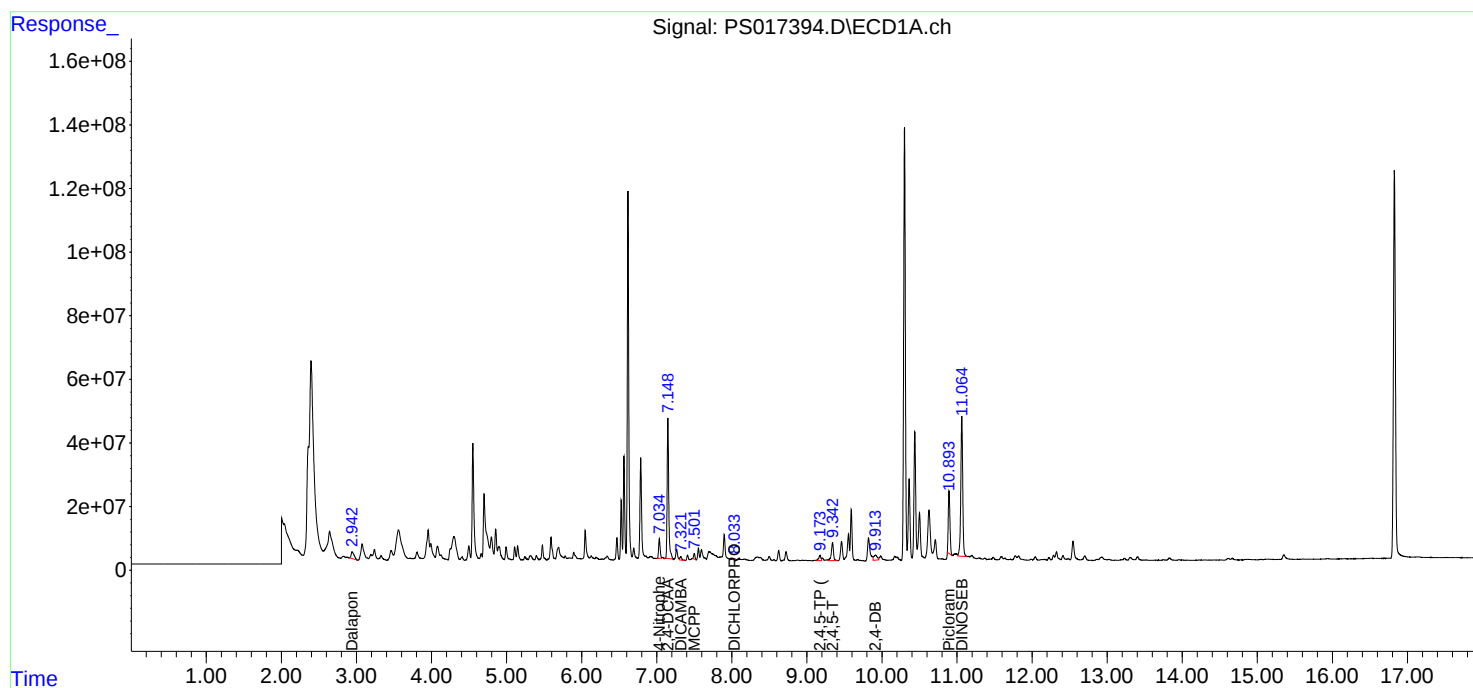
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

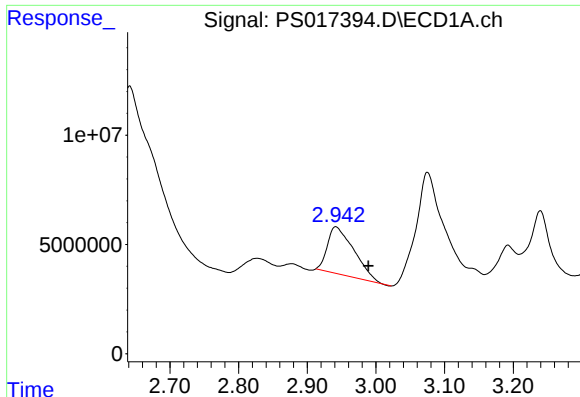
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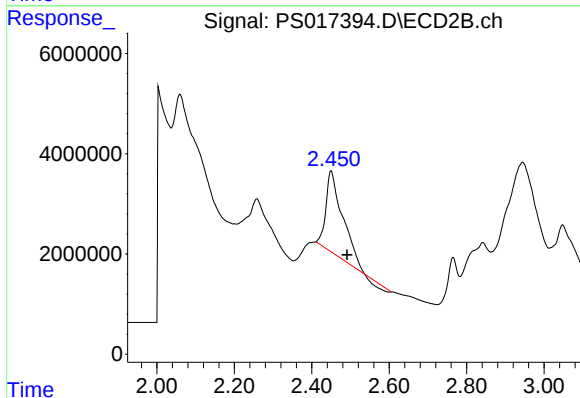




#1 Dalapon

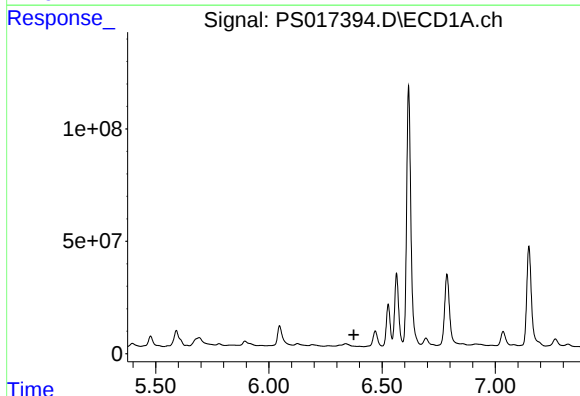
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 57812276
Conc: 26.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



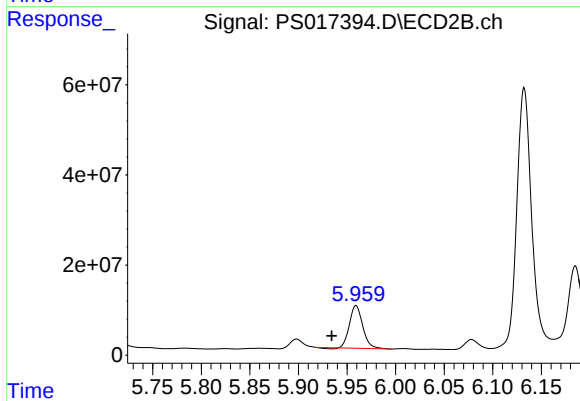
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 46830166
Conc: 72.38 ng/ml



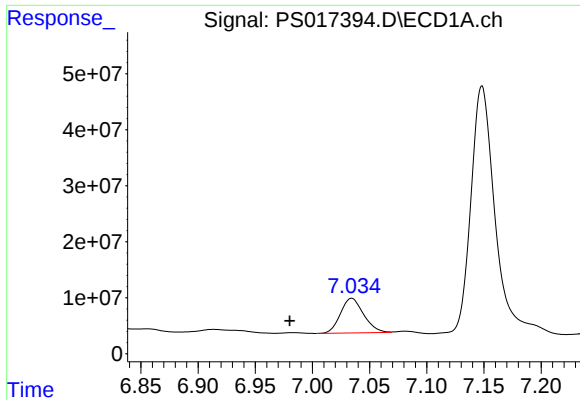
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

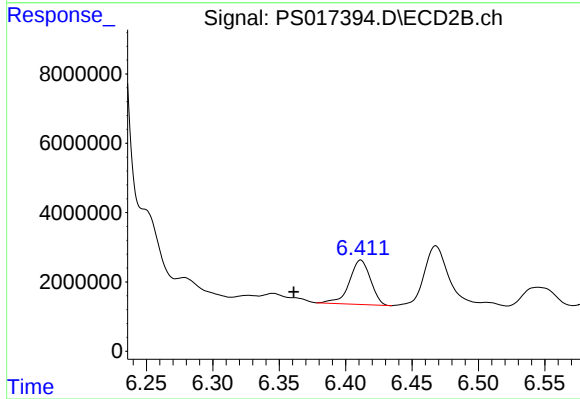
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 89336824
Conc: 102.86 ng/ml



#3 4-Nitrophenol

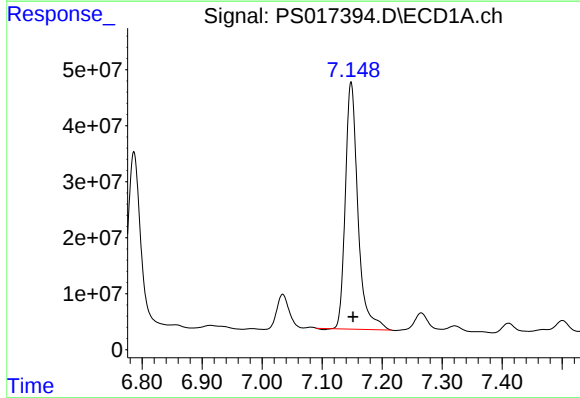
R.T.: 7.034 min
Delta R.T.: 0.054 min
Response: 87091467
Conc: 99.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



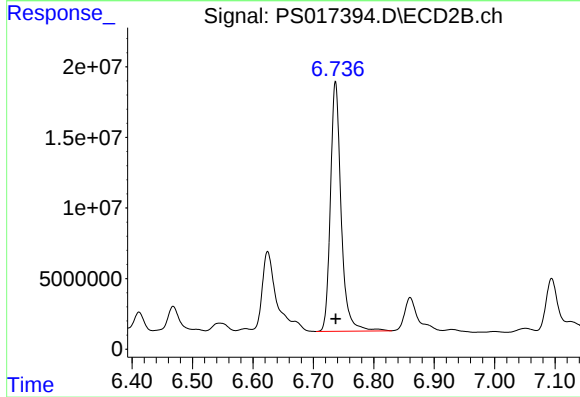
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: 0.050 min
Response: 14188706
Conc: 44.02 ng/ml



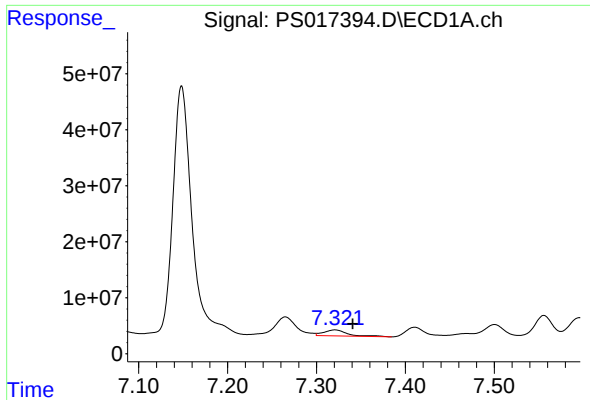
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 643800011
Conc: 421.21 ng/ml



#4 2,4-DCAA

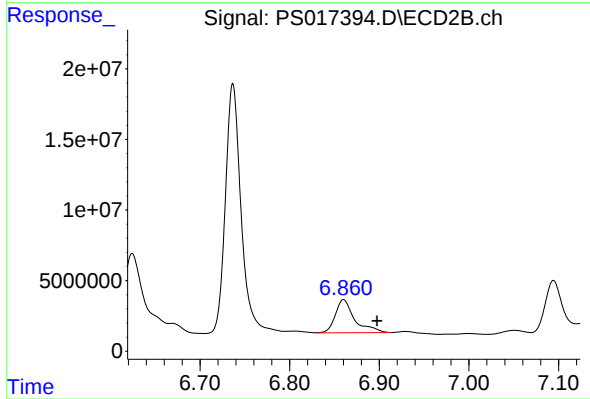
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 217549867
Conc: 372.24 ng/ml



#5 DICAMBA

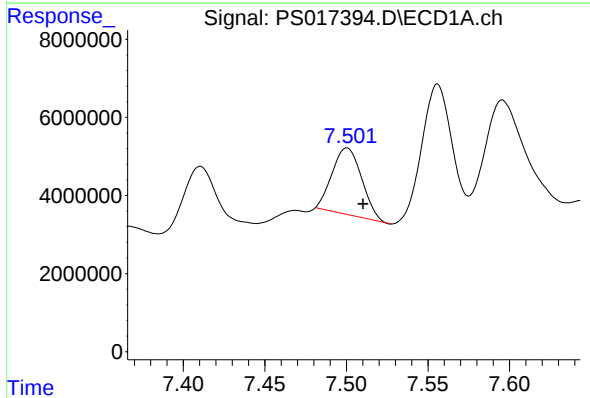
R.T.: 7.321 min
Delta R.T.: -0.020 min
Response: 19709903
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



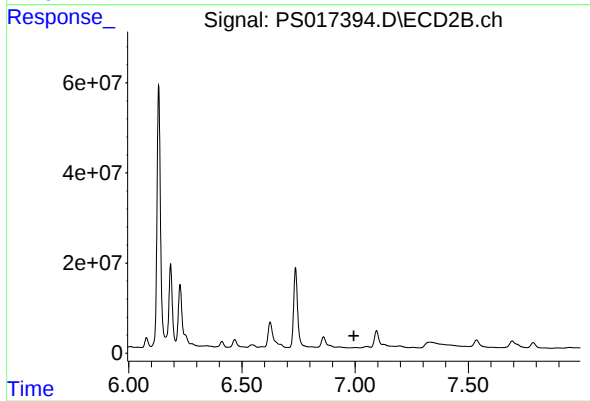
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.038 min
Response: 35133723
Conc: 13.80 ng/ml



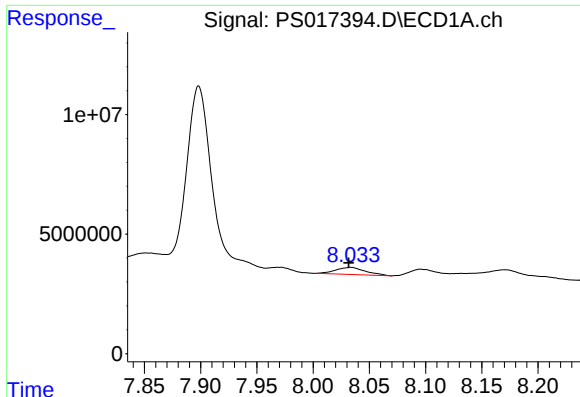
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.010 min
Response: 21474840
Conc: 4.80 ug/ml



#6 MCP

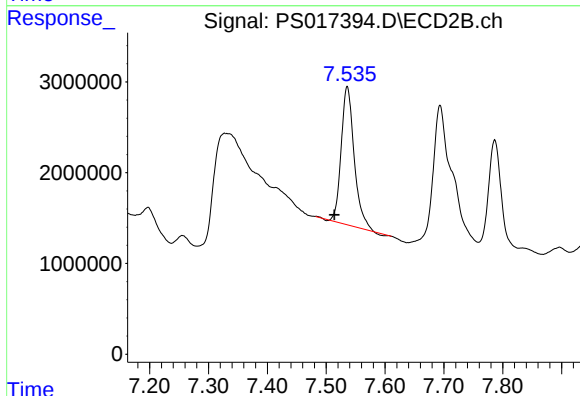
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

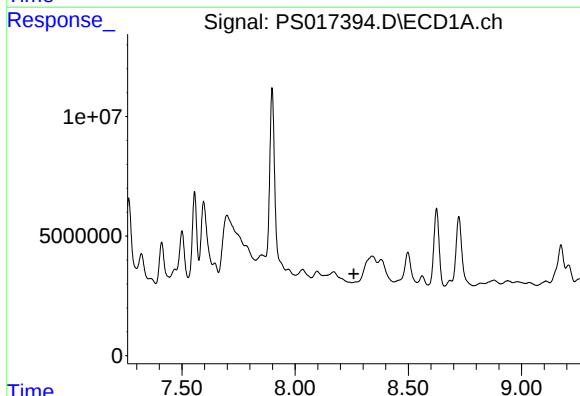
R.T.: 8.034 min
Delta R.T.: 0.002 min
Response: 5417487
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



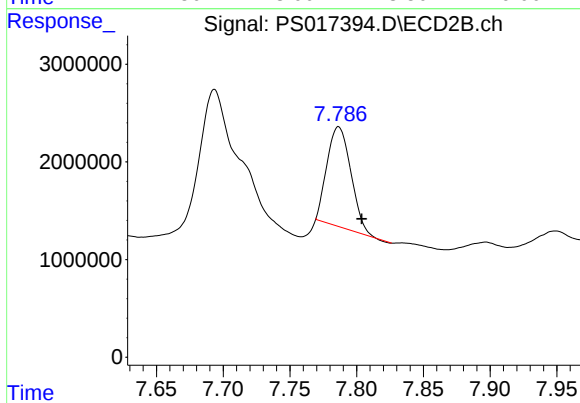
#8 DICHLORPROP

R.T.: 7.536 min
Delta R.T.: 0.022 min
Response: 23319487
Conc: 36.26 ng/ml



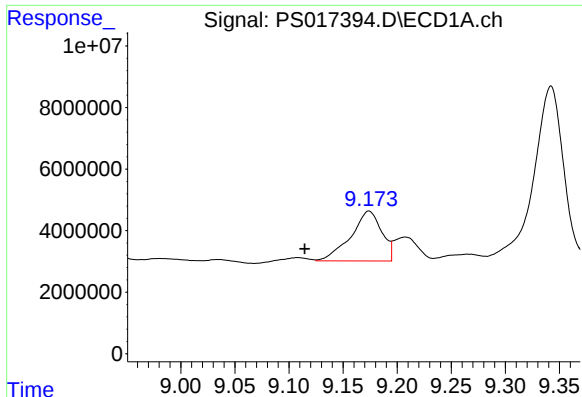
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.260 min
Response: 0
Conc: N.D.



#9 2,4-D

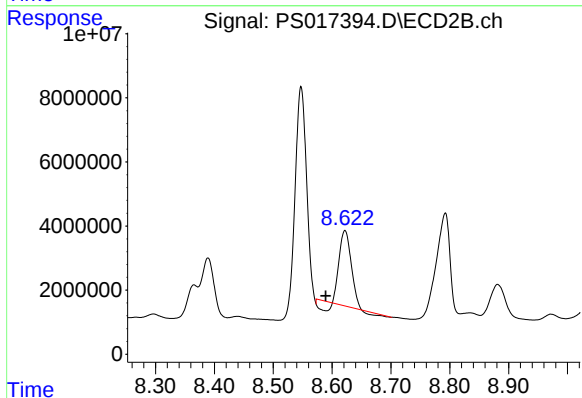
R.T.: 7.786 min
Delta R.T.: -0.017 min
Response: 12706178
Conc: 16.88 ng/ml



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

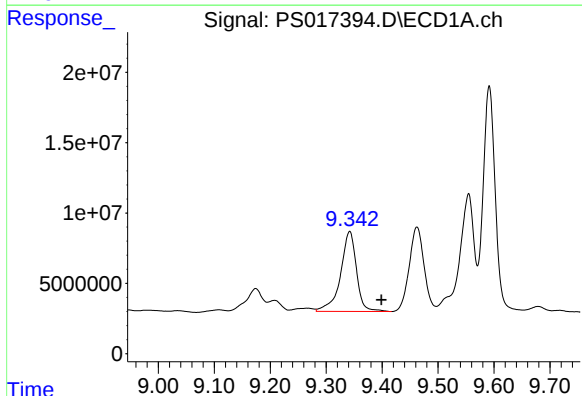
R.T.: 9.174 min
Delta R.T.: 0.059 min
Response: 32407598
Conc: 3.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



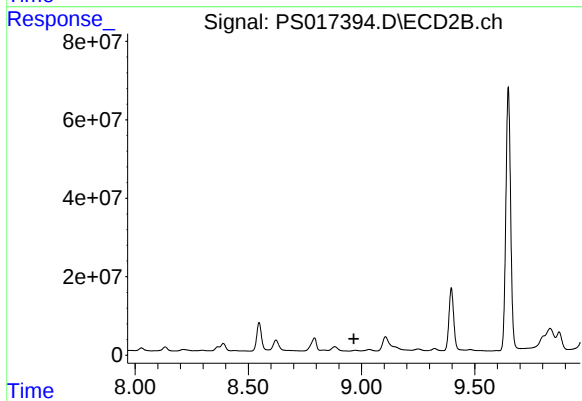
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: 30530336
Conc: 8.86 ng/ml



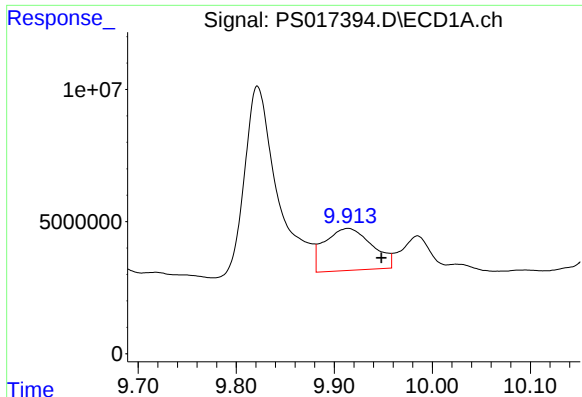
#12 2,4,5-T

R.T.: 9.342 min
Delta R.T.: -0.056 min
Response: 112888955
Conc: 14.05 ng/ml



#12 2,4,5-T

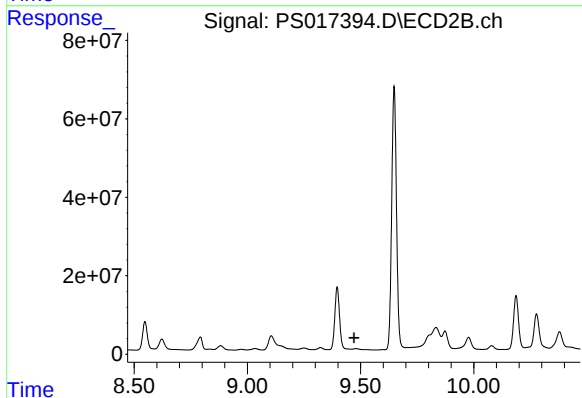
R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

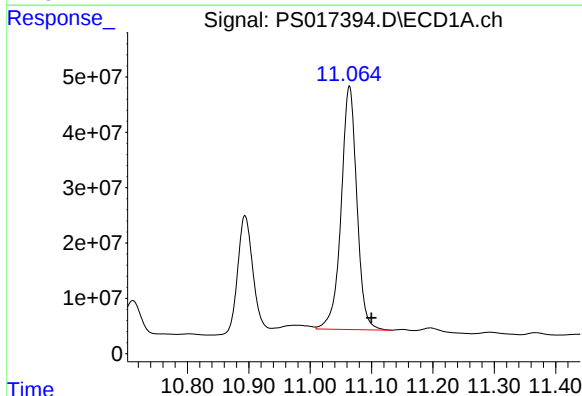
R.T.: 9.914 min
Delta R.T.: -0.034 min
Response: 53238696
Conc: 35.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



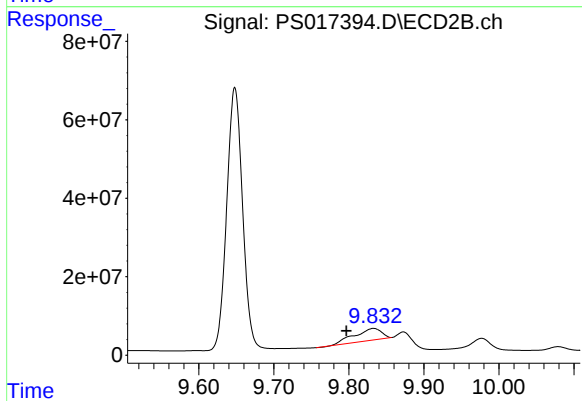
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 9.471 min
Response: 0
Conc: N.D.



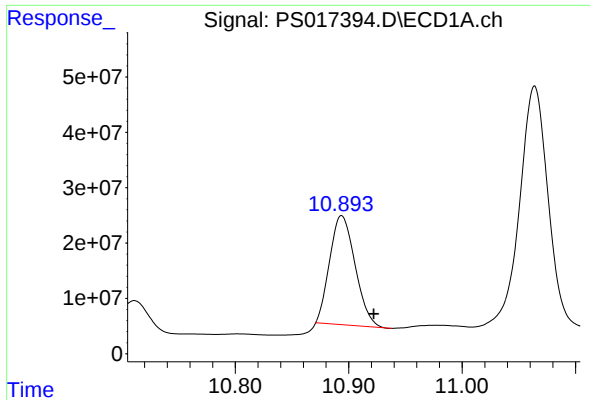
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 783904280
Conc: 138.38 ng/ml



#14 DINOSEB

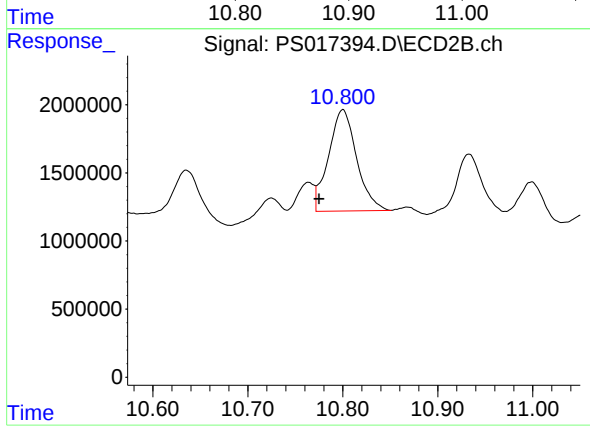
R.T.: 9.833 min
Delta R.T.: 0.036 min
Response: 76205554
Conc: 34.54 ng/ml



#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.028 min
Response: 307300821
Conc: 28.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.800 min
Delta R.T.: 0.025 min
Response: 15320123
Conc: 4.00 ng/ml