

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
 Data File : PS014354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 15:33
 Operator : DD\AJ
 Sample : PB135376BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 18:59:42 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 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	7.164	6.886	725.1E6	287.0E6	507.455	608.338
Target Compounds							
1) T	Dalapon	2.981	2.581	61199522	25970615	39.319	43.858
2) T	3,5-DICHL...	0.000	6.076	0	45130725	N.D.	60.613
3) T	4-Nitroph...	7.002	6.481	5826706	4364978	7.802	14.369 #
5) T	DICAMBA	7.344	7.022	6647595	23693522	1.236	11.827 #
6) T	MCPD	7.514	7.159	9446566	4908481	2.272	2.948 #
7) T	MCPA	7.705	7.345	10895500	24013767	1.894	9.855 #
8) T	DICHLORPROP	0.000	7.716	0	9792642	N.D.	19.219
9) T	2,4-D	8.238	7.945	5942540	9537743	4.032	15.974 #
10) T	Pentachlo...	8.575	8.400	11329459	7089735	<MDL	1.038 #
11) T	2,4,5-TP ...	9.121	8.733	6181992	44019408	<MDL	16.180 #
12) T	2,4,5-T	9.416	9.154	15561450	4100332	2.000	1.538
13) T	2,4-DB	9.993	9.663	38067779	1703170	24.617	4.803 #
14) T	DINOSEB	11.079	9.990	64377536	9687795	11.263	5.361 #
15) T	Picloram	10.947	10.976	166.5E6	67729716	15.948	17.853
16) T	DCPA	11.378	10.902	11940158	11731434	1.014	2.860 #

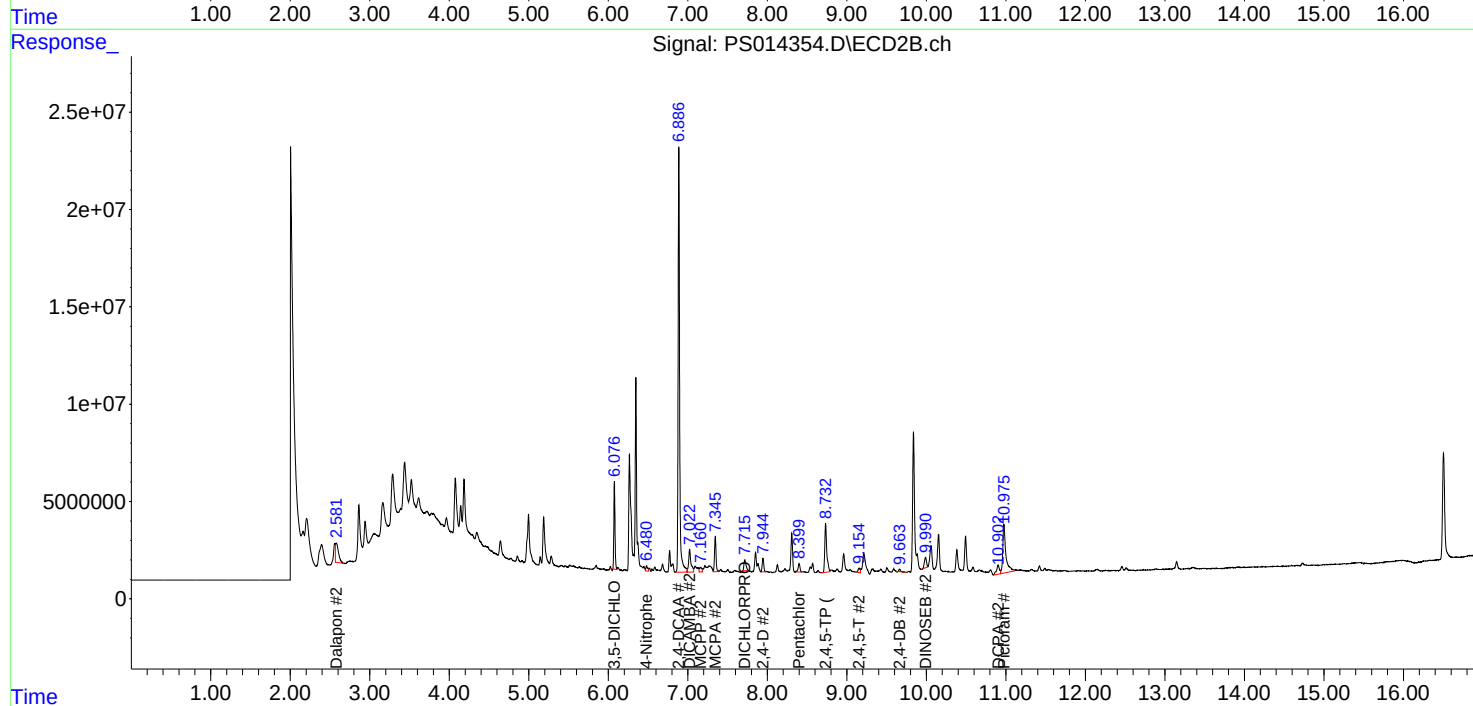
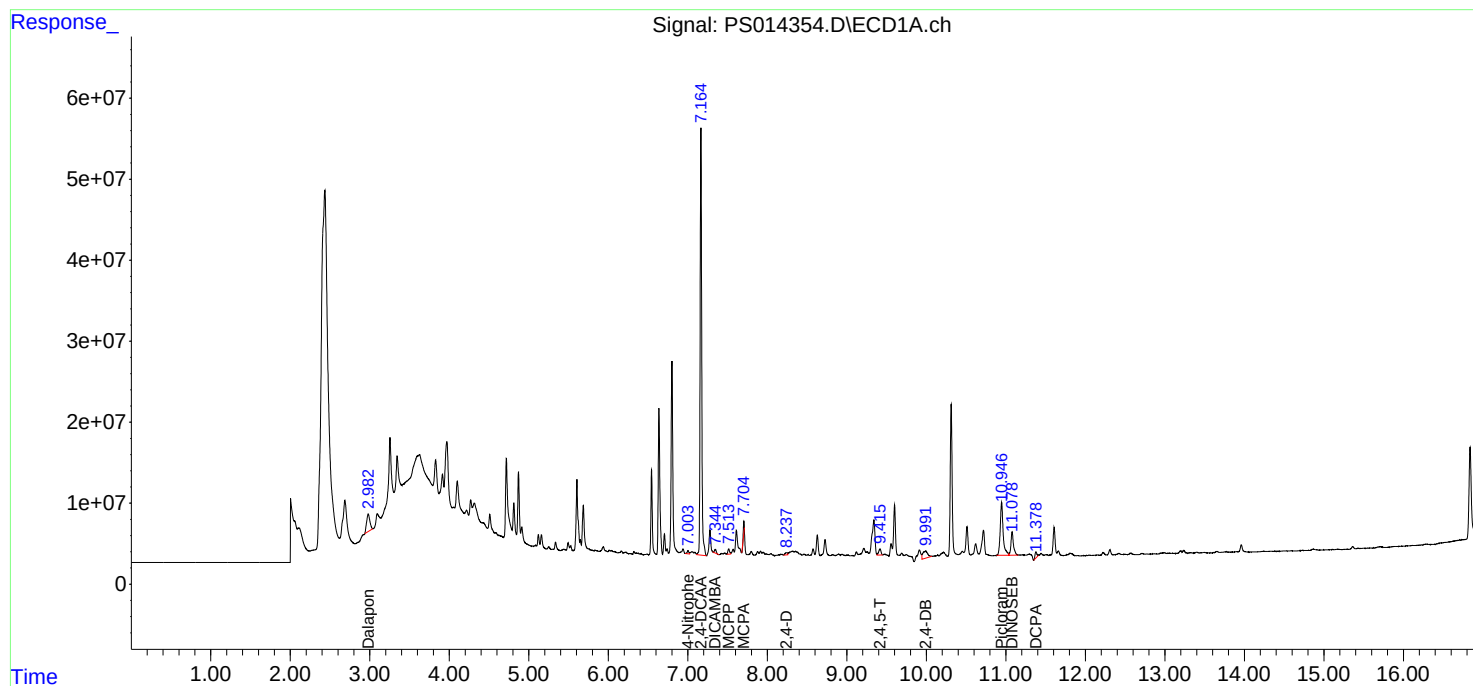
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

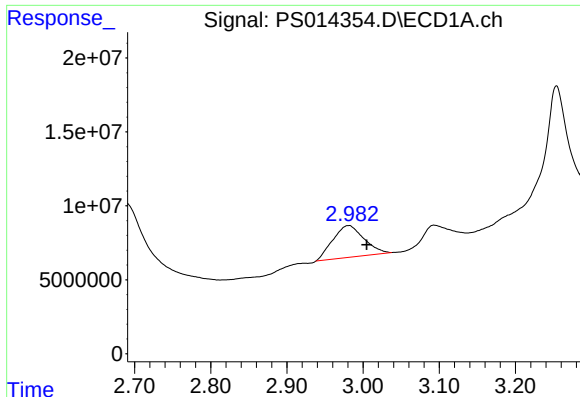
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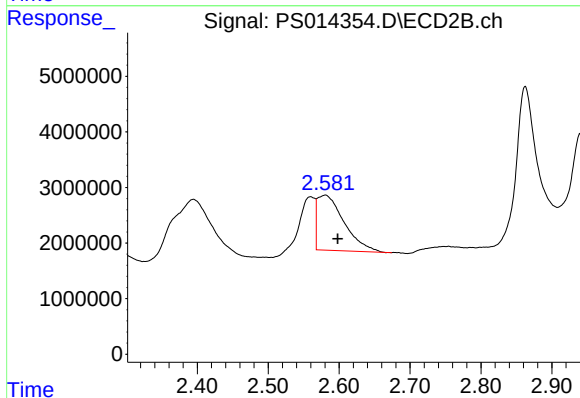




#1 Dalapon

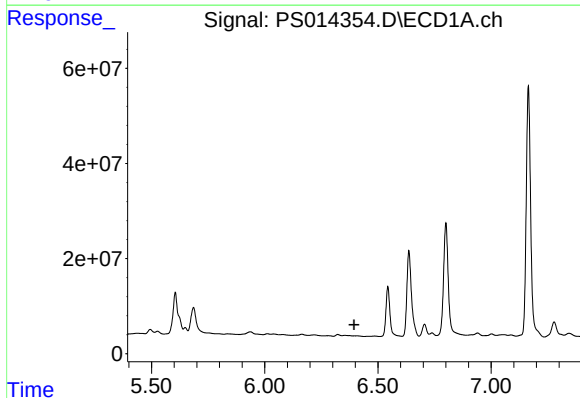
R.T.: 2.981 min
Delta R.T.: -0.024 min
Response: 61199522
Conc: 39.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



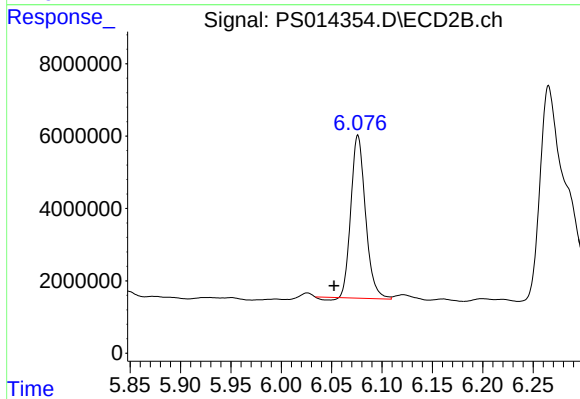
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.017 min
Response: 25970615
Conc: 43.86 ng/ml



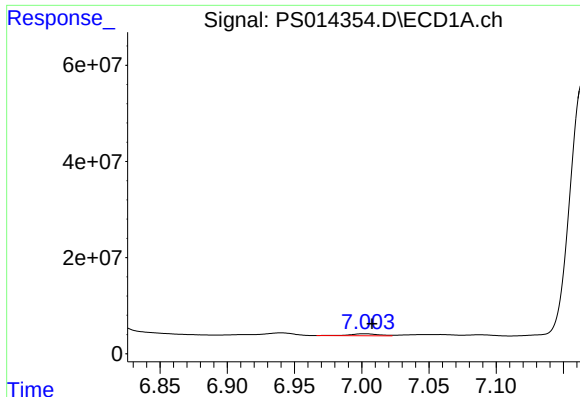
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

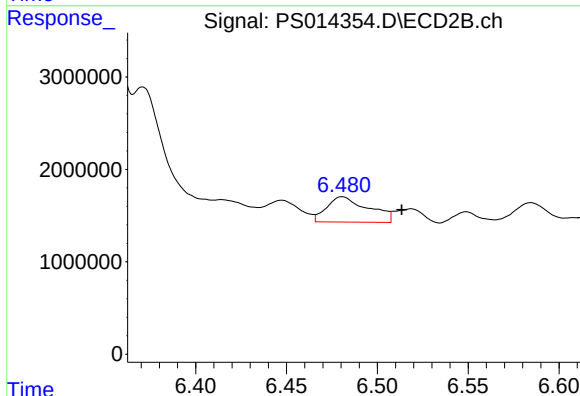
R.T.: 6.076 min
Delta R.T.: 0.024 min
Response: 45130725
Conc: 60.61 ng/ml



#3 4-Nitrophenol

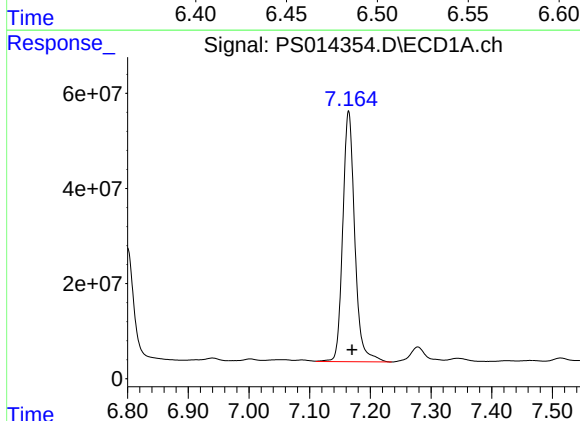
R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 5826706
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



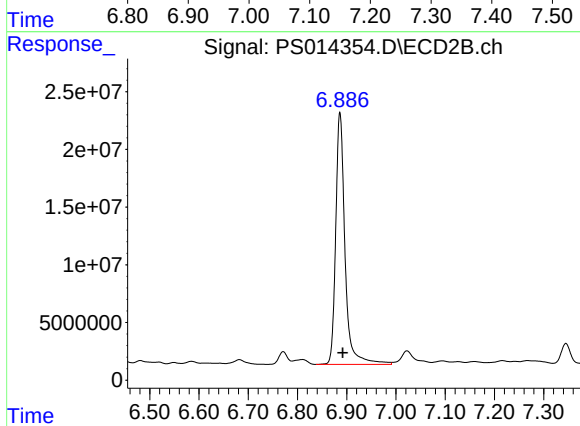
#3 4-Nitrophenol

R.T.: 6.481 min
Delta R.T.: -0.033 min
Response: 4364978
Conc: 14.37 ng/ml



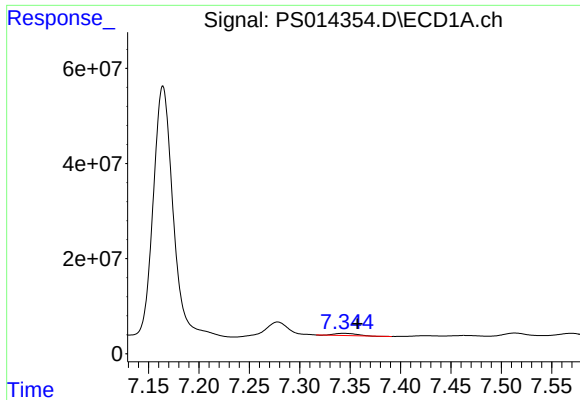
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 725073350
Conc: 507.46 ng/ml



#4 2,4-DCAA

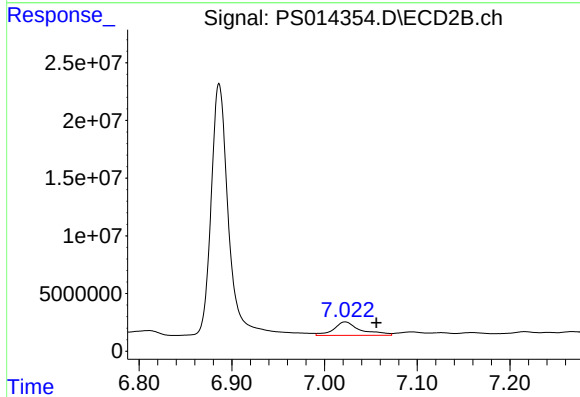
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 286995083
Conc: 608.34 ng/ml



#5 DICAMBA

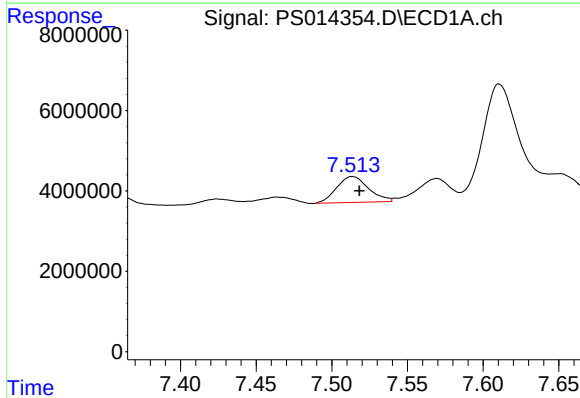
R.T.: 7.344 min
Delta R.T.: -0.013 min
Response: 6647595
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



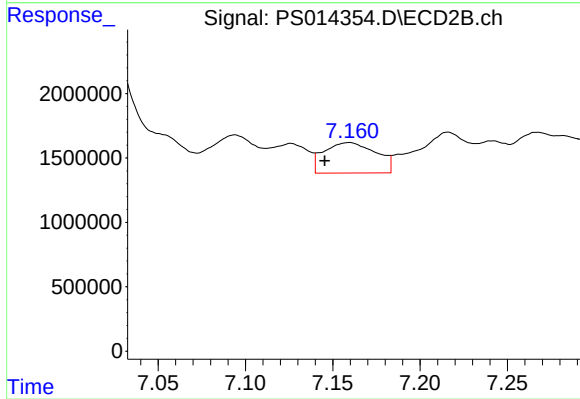
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.034 min
Response: 23693522
Conc: 11.83 ng/ml



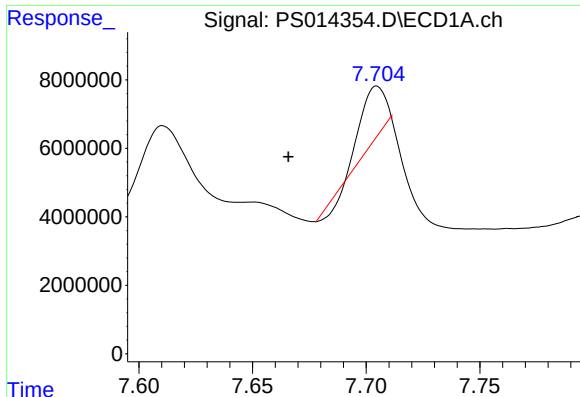
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.005 min
Response: 9446566
Conc: 2.27 ug/ml



#6 MCP

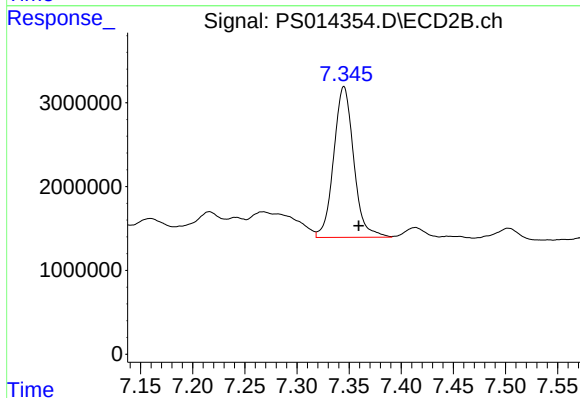
R.T.: 7.159 min
Delta R.T.: 0.014 min
Response: 4908481
Conc: 2.95 ug/ml



#7 MCPA

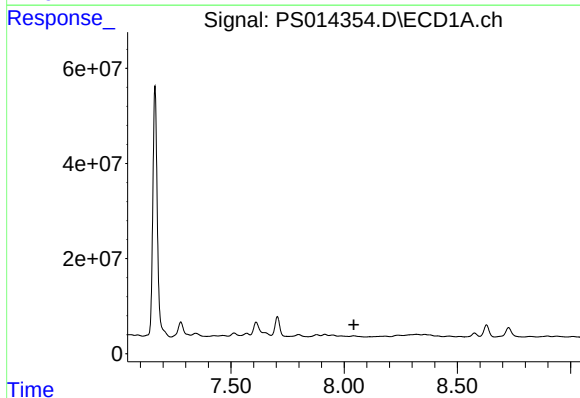
R.T.: 7.705 min
Delta R.T.: 0.039 min
Response: 10895500
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



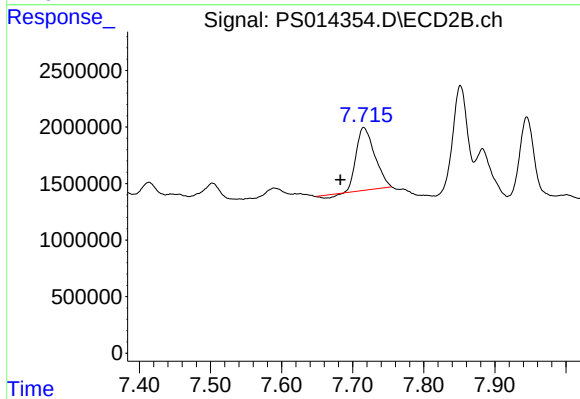
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.014 min
Response: 24013767
Conc: 9.86 ug/ml



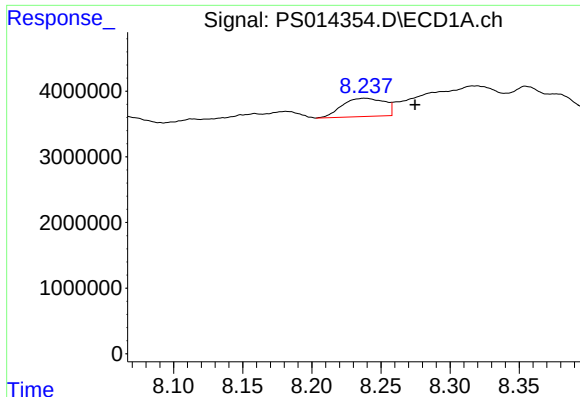
#8 DICHLORPROP

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



#8 DICHLORPROP

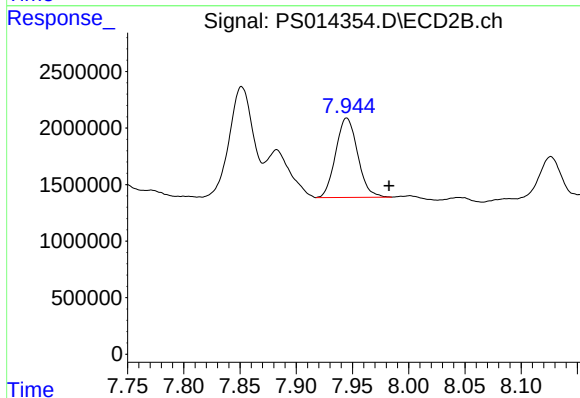
R.T.: 7.716 min
Delta R.T.: 0.033 min
Response: 9792642
Conc: 19.22 ng/ml



#9 2,4-D

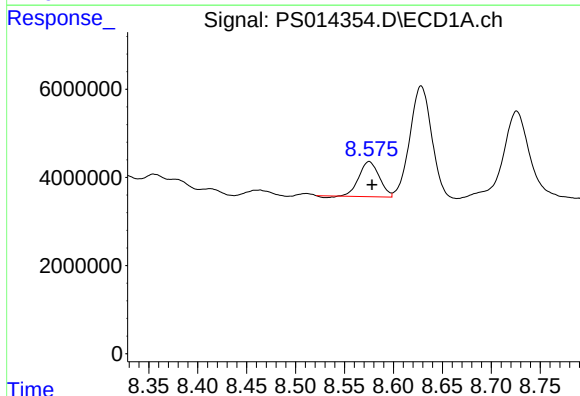
R.T.: 8.238 min
Delta R.T.: -0.036 min
Response: 5942540
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



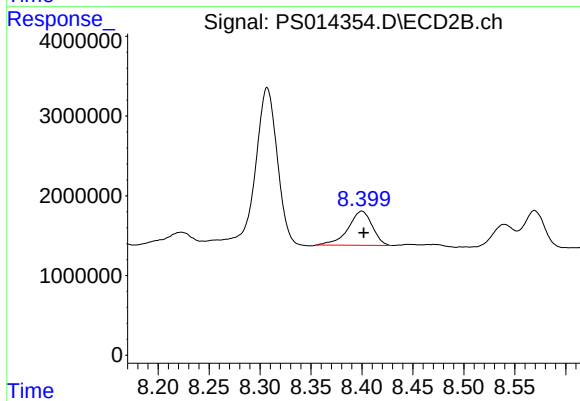
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 9537743
Conc: 15.97 ng/ml



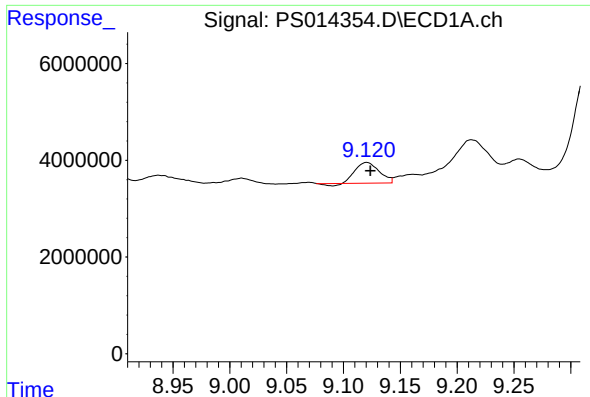
#10 Pentachlorophenol

R.T.: 8.575 min
Delta R.T.: -0.003 min
Response: 11329459
Conc: N.D.



#10 Pentachlorophenol

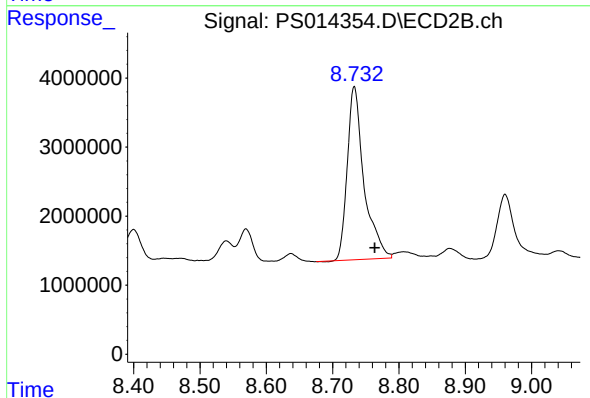
R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 7089735
Conc: 1.04 ng/ml



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

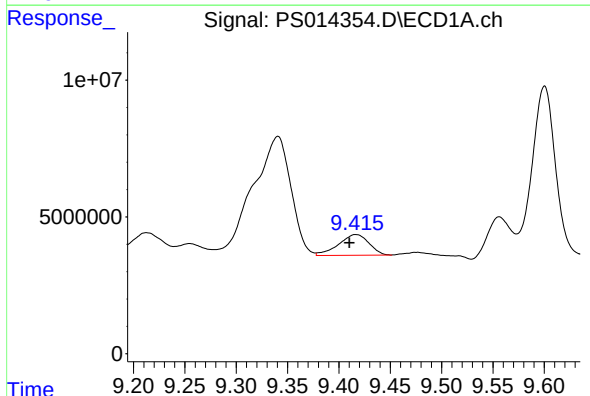
R.T.: 9.121 min
Delta R.T.: -0.003 min
Response: 6181992
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



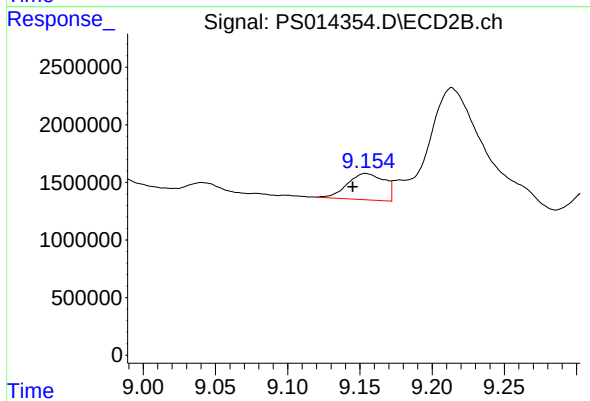
#11 2,4,5-TP (SILVEX)

R.T.: 8.733 min
Delta R.T.: -0.031 min
Response: 44019408
Conc: 16.18 ng/ml



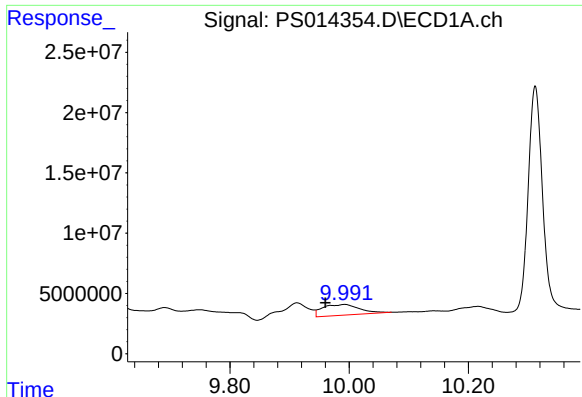
#12 2,4,5-T

R.T.: 9.416 min
Delta R.T.: 0.006 min
Response: 15561450
Conc: 2.00 ng/ml



#12 2,4,5-T

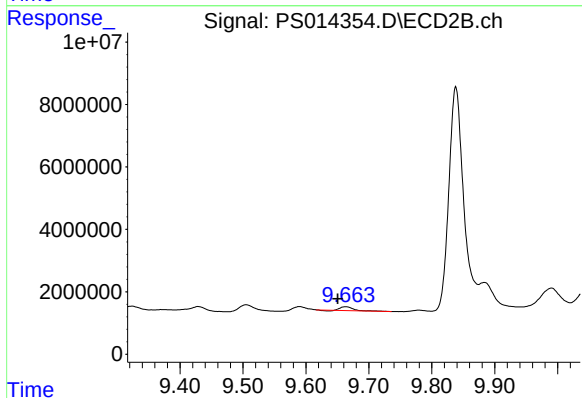
R.T.: 9.154 min
Delta R.T.: 0.009 min
Response: 4100332
Conc: 1.54 ng/ml



#13 2,4-DB

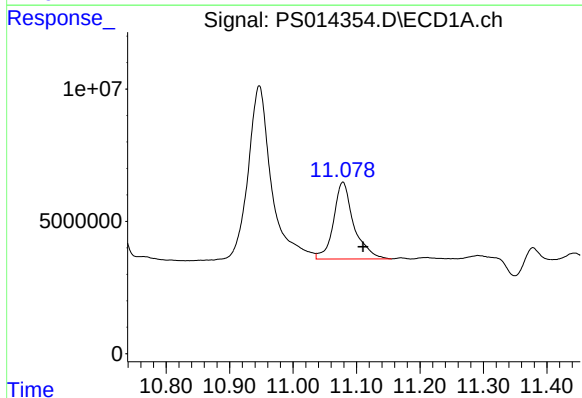
R.T.: 9.993 min
Delta R.T.: 0.033 min
Response: 38067779
Conc: 24.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



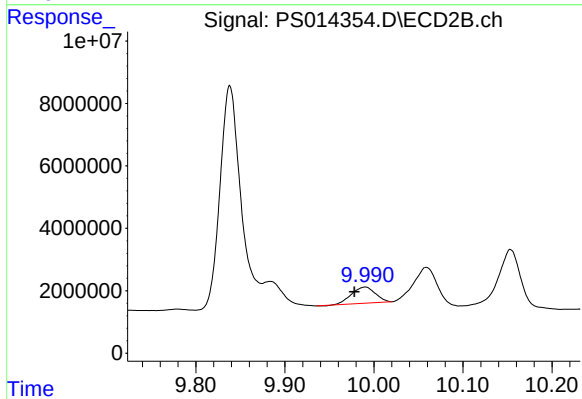
#13 2,4-DB

R.T.: 9.663 min
Delta R.T.: 0.013 min
Response: 1703170
Conc: 4.80 ng/ml



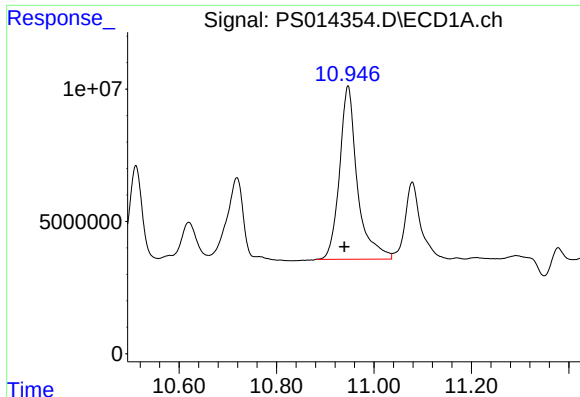
#14 DINOSEB

R.T.: 11.079 min
Delta R.T.: -0.032 min
Response: 64377536
Conc: 11.26 ng/ml



#14 DINOSEB

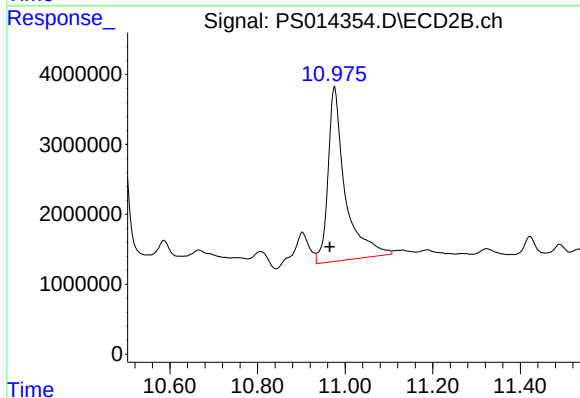
R.T.: 9.990 min
Delta R.T.: 0.012 min
Response: 9687795
Conc: 5.36 ng/ml



#15 Picloram

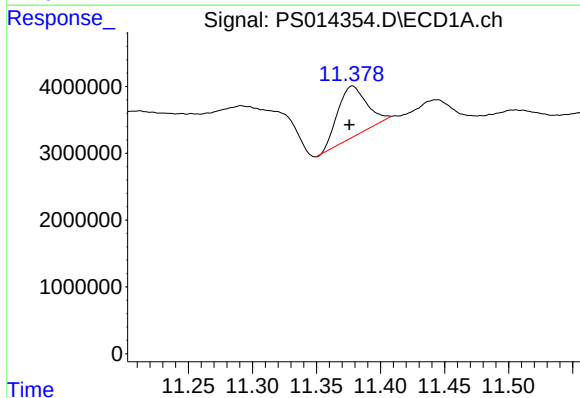
R.T.: 10.947 min
Delta R.T.: 0.007 min
Response: 166536177
Conc: 15.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



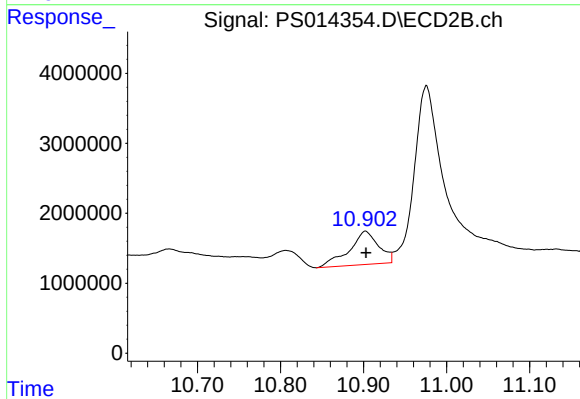
#15 Picloram

R.T.: 10.976 min
Delta R.T.: 0.011 min
Response: 67729716
Conc: 17.85 ng/ml



#16 DCPA

R.T.: 11.378 min
Delta R.T.: 0.002 min
Response: 11940158
Conc: 1.01 ng/ml



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.000 min
Response: 11731434
Conc: 2.86 ng/ml