

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
 Data File : PS014358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 17:05
 Operator : DD\AJ
 Sample : PB135380BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 19:01:02 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	6.888	761.8E6	307.2E6	533.151	651.112
Target Compounds							
1) T	Dalapon	2.977	2.562	72490990	44543770	46.573	75.224 #
2) T	3,5-DICHL...	0.000	6.078	0	23338689	N.D.	31.345
3) T	4-Nitroph...	6.940f	0.000	12353774	0	16.542	N.D. #
5) T	DICAMBA	0.000	7.025	0	15120808	N.D.	7.548
6) T	MCPD	7.513	7.088f	22834688	6134616	5.492	3.684 #
7) T	MCPA	7.654	7.347	7455837	31213628	1.296	12.810 #
8) T	DICHLORPROP	0.000	7.719	0	8036901	N.D.	15.774
9) T	2,4-D	8.329f	7.946	2395136	17501390	1.625	29.311 #
10) T	Pentachlo...	8.627f	8.398	67978967	2881009	3.415	<MDL #
11) T	2,4,5-TP ...	0.000	8.733	0	42640529	N.D.	15.673
12) T	2,4,5-T	9.419	0.000	10800600	0	1.388	N.D. #
13) T	2,4-DB	9.993	9.591f	30745941	1856962	19.882	5.236 #
14) T	DINOSEB	11.076	9.991	65576735	6218956	11.473	3.441 #
15) T	Picloram	10.924	10.957	51211638	11755603	4.904	3.099 #
16) T	DCPA	11.382	10.903	4893481	6465164	<MDL	1.576 #

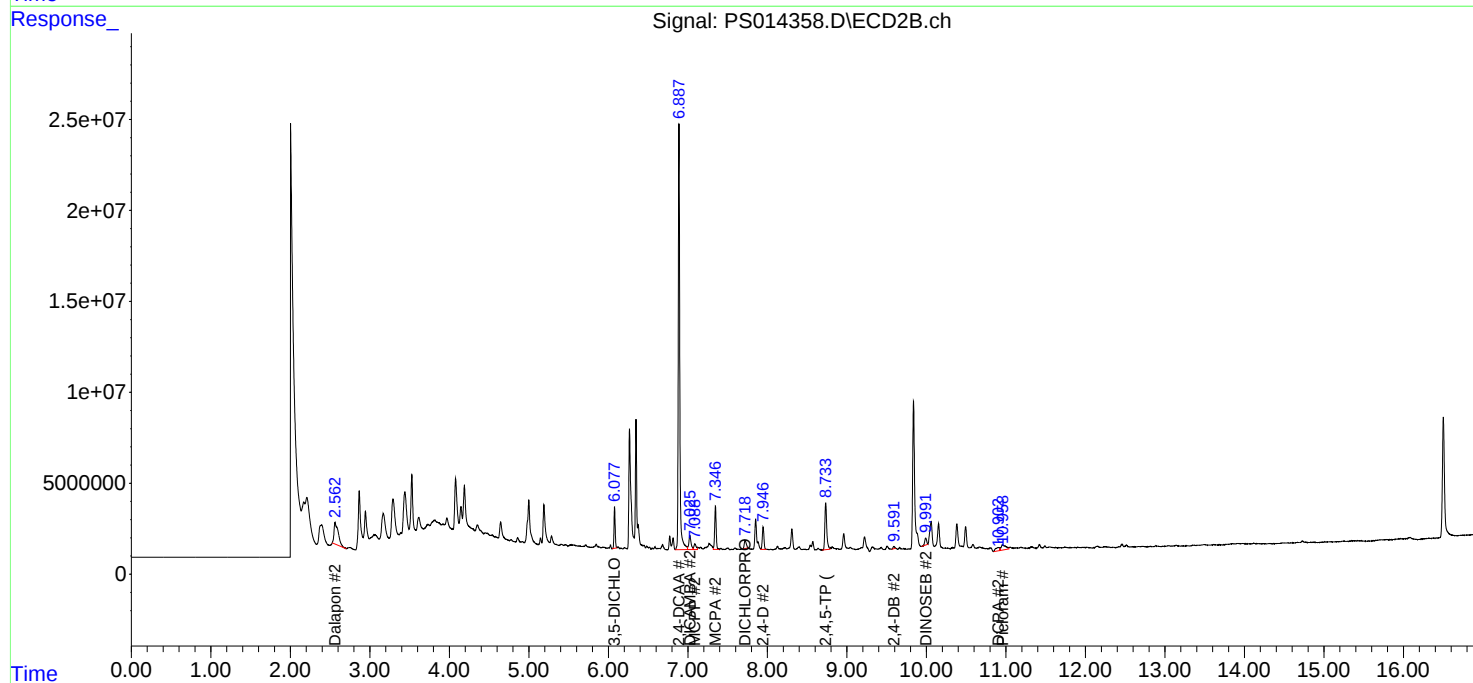
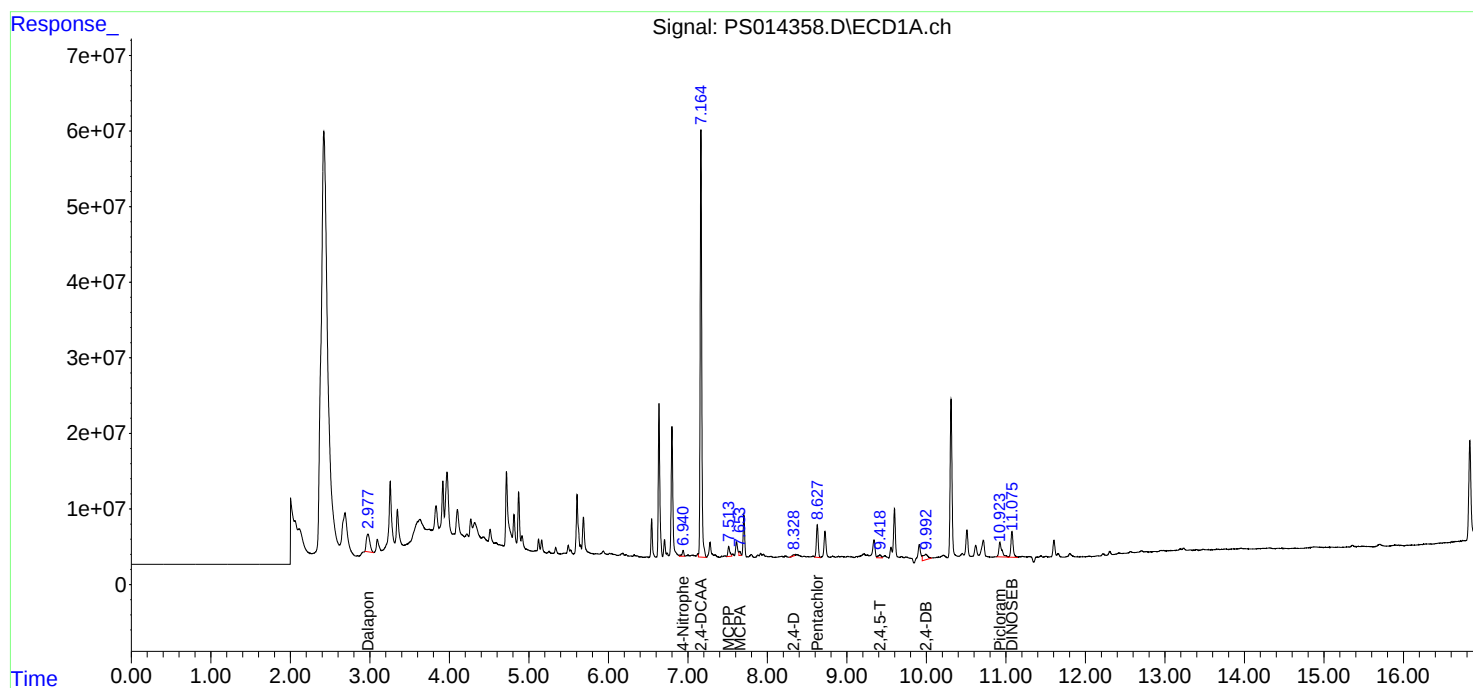
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

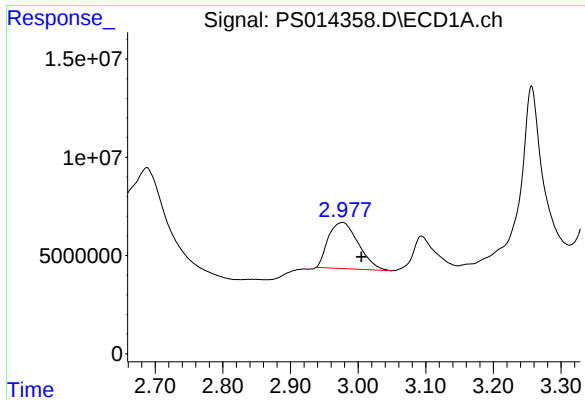
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
Data File : PS014358.D
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Acq On : 26 Mar 2021 17:05
Operator : DD\AJ
Sample : PB135380BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 19:01:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

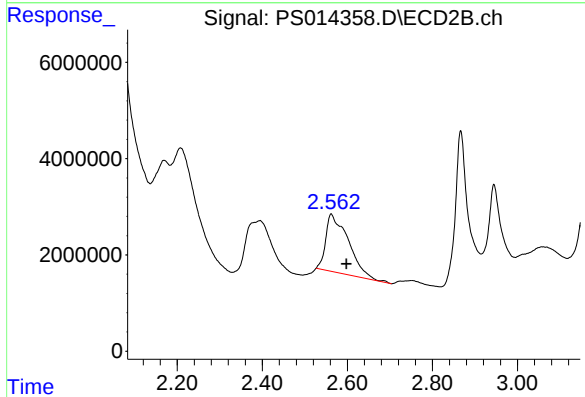




#1 Dalapon

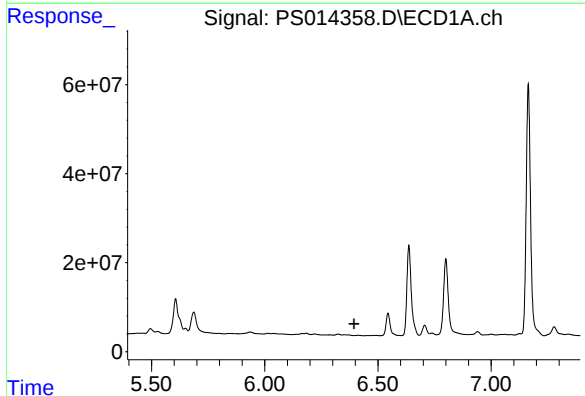
R.T.: 2.977 min
Delta R.T.: -0.028 min
Response: 72490990
Conc: 46.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



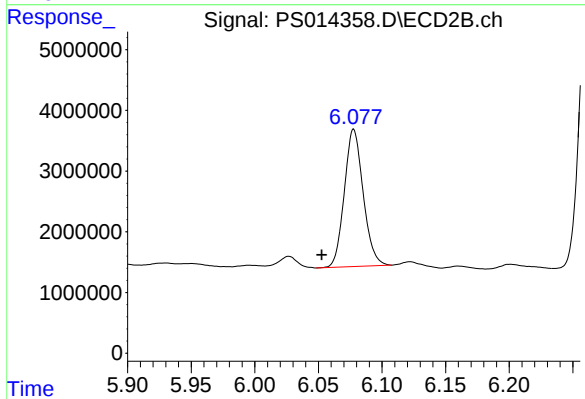
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: -0.036 min
Response: 44543770
Conc: 75.22 ng/ml



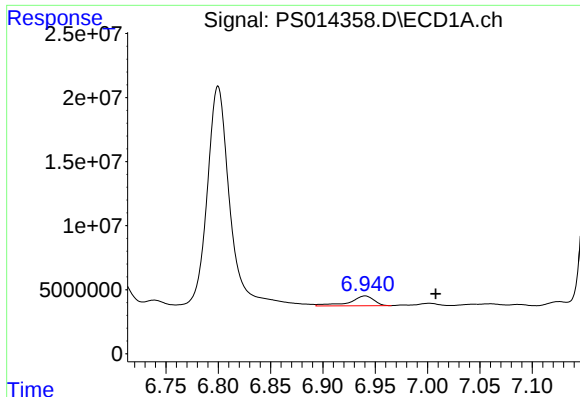
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

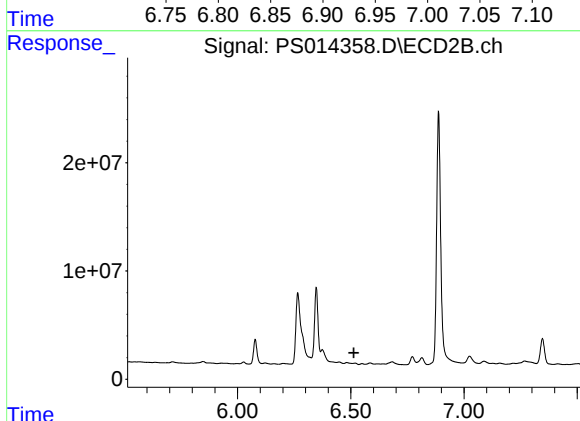
R.T.: 6.078 min
Delta R.T.: 0.025 min
Response: 23338689
Conc: 31.35 ng/ml



#3 4-Nitrophenol

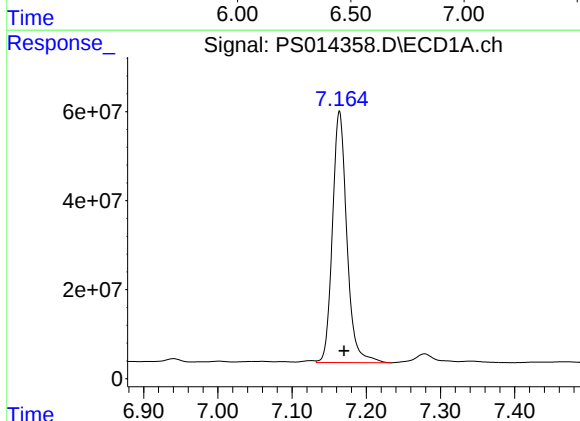
R.T.: 6.940 min
Delta R.T.: -0.067 min
Response: 12353774
Conc: 16.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



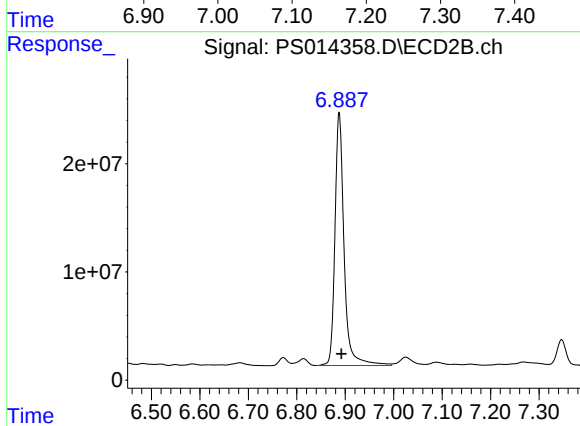
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



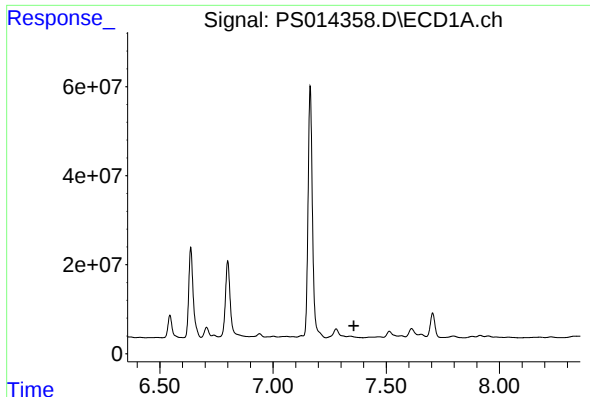
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 761788341
Conc: 533.15 ng/ml



#4 2,4-DCAA

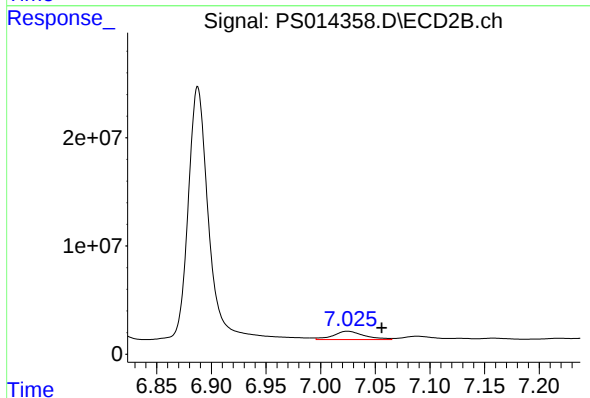
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 307174517
Conc: 651.11 ng/ml



#5 DICAMBA

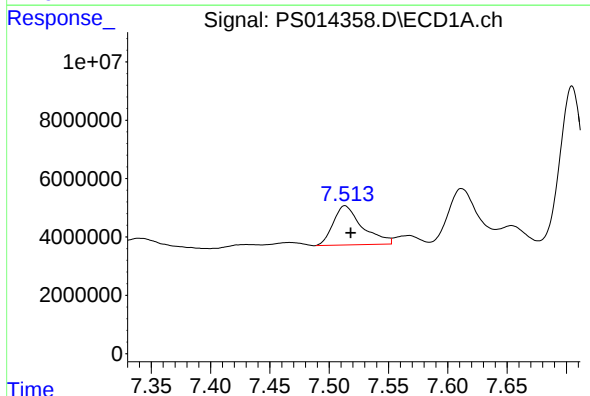
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



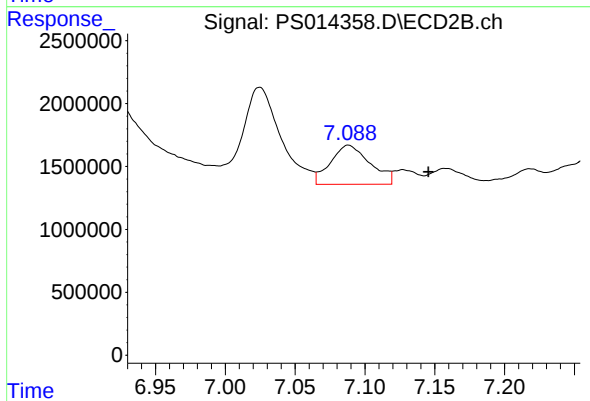
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: -0.031 min
Response: 15120808
Conc: 7.55 ng/ml



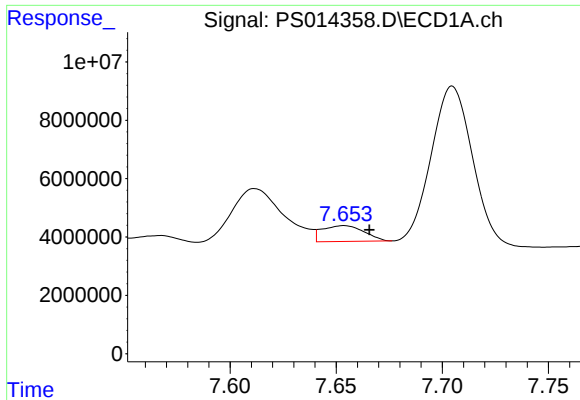
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 22834688
Conc: 5.49 ug/ml



#6 MCP

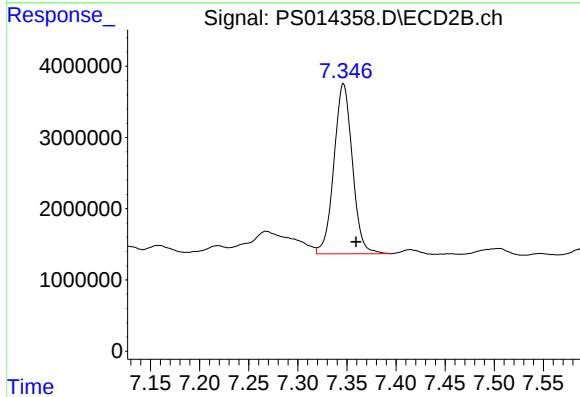
R.T.: 7.088 min
Delta R.T.: -0.057 min
Response: 6134616
Conc: 3.68 ug/ml



#7 MCPA

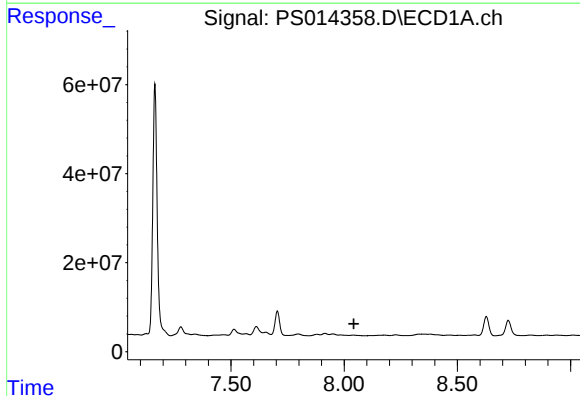
R.T.: 7.654 min
Delta R.T.: -0.012 min
Response: 7455837
Conc: 1.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



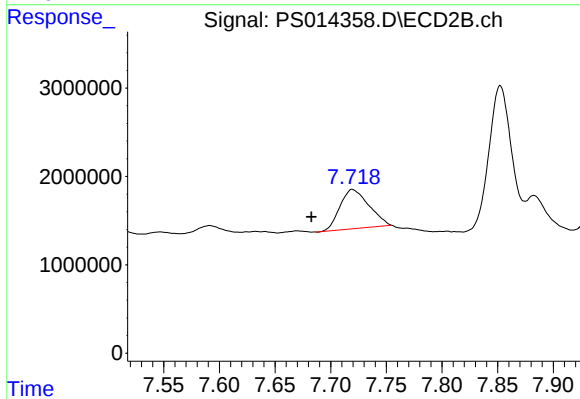
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 31213628
Conc: 12.81 ug/ml



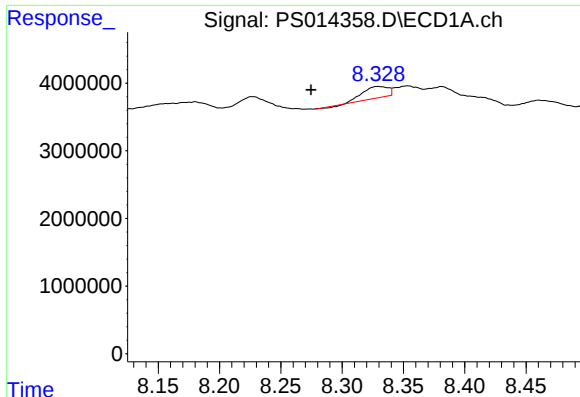
#8 DICHLORPROP

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



#8 DICHLORPROP

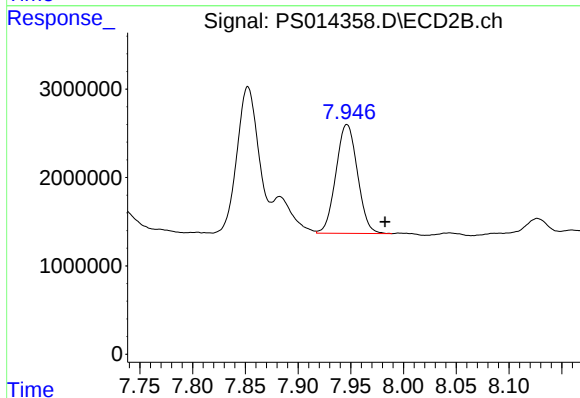
R.T.: 7.719 min
Delta R.T.: 0.037 min
Response: 8036901
Conc: 15.77 ng/ml



#9 2,4-D

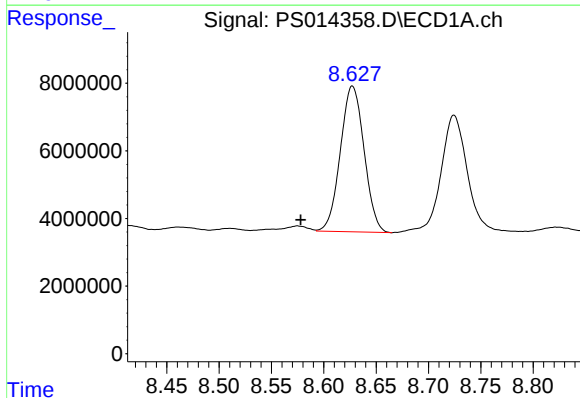
R.T.: 8.329 min
Delta R.T.: 0.054 min
Response: 2395136
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



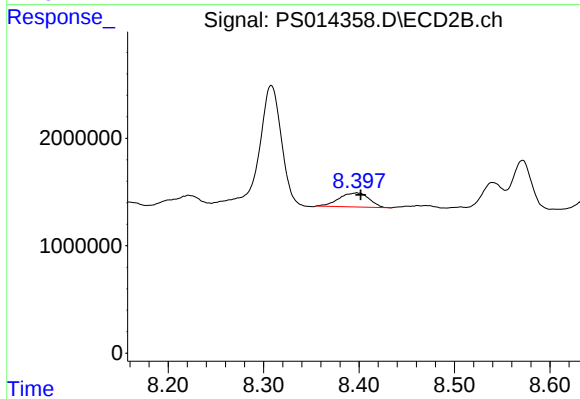
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 17501390
Conc: 29.31 ng/ml



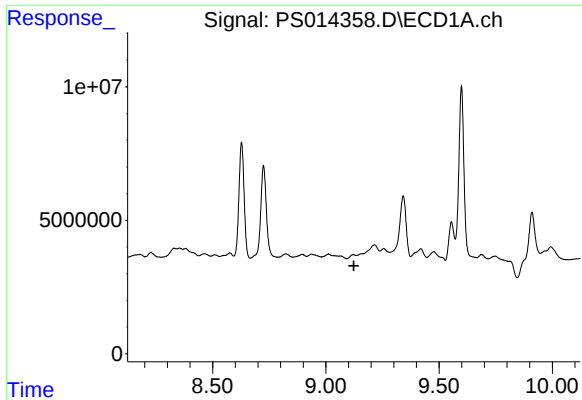
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.049 min
Response: 67978967
Conc: 3.42 ng/ml



#10 Pentachlorophenol

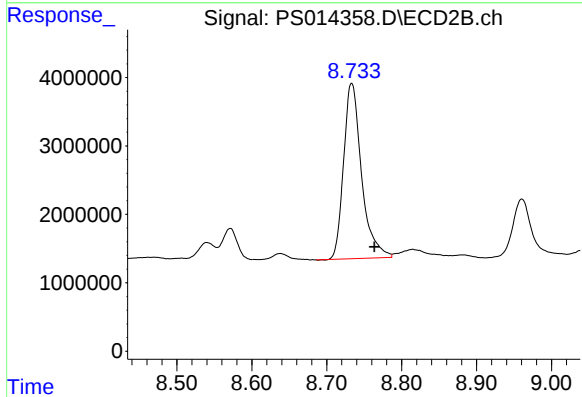
R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 2881009
Conc: N.D.



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

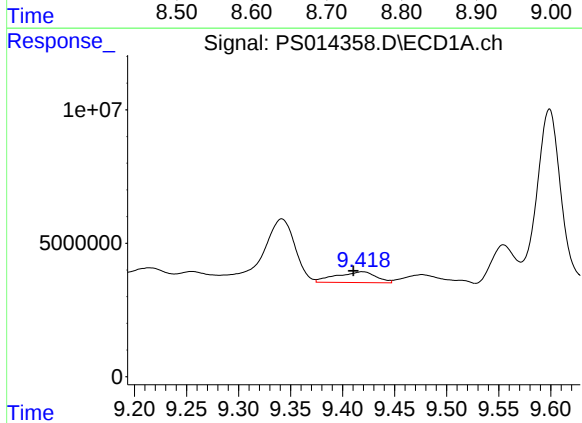
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



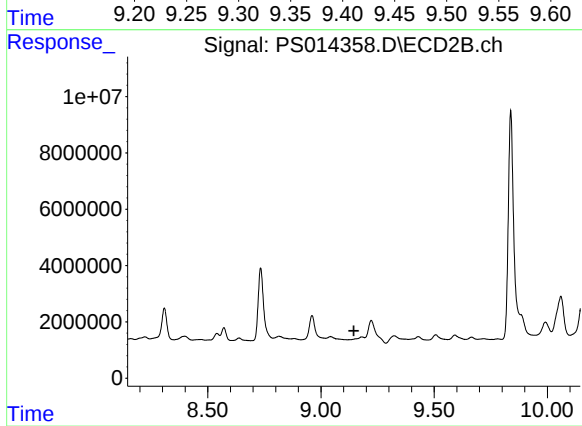
#11 2,4,5-TP (SILVEX)

R.T.: 8.733 min
Delta R.T.: -0.030 min
Response: 42640529
Conc: 15.67 ng/ml



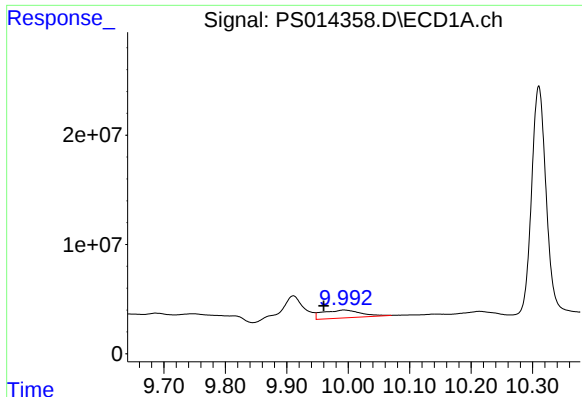
#12 2,4,5-T

R.T.: 9.419 min
Delta R.T.: 0.009 min
Response: 10800600
Conc: 1.39 ng/ml



#12 2,4,5-T

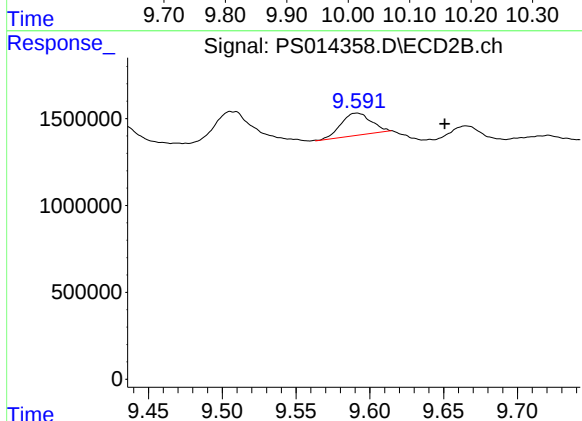
R.T.: 0.000 min
Exp R.T.: 9.145 min
Response: 0
Conc: N.D.



#13 2,4-DB

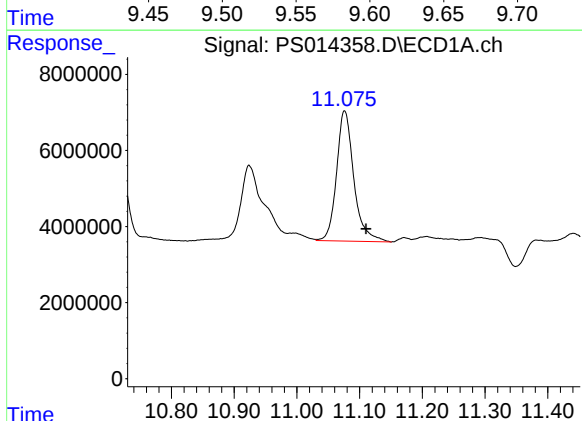
R.T.: 9.993 min
Delta R.T.: 0.033 min
Response: 30745941
Conc: 19.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



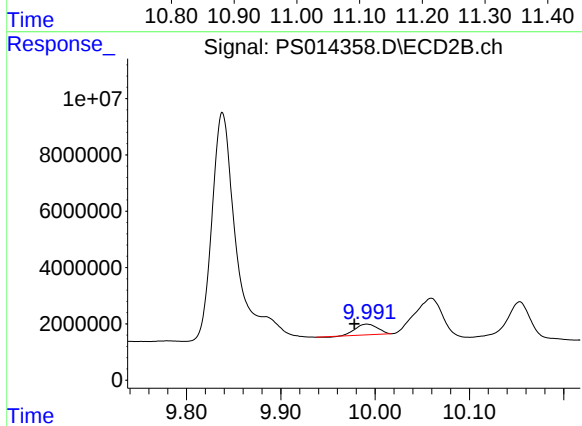
#13 2,4-DB

R.T.: 9.591 min
Delta R.T.: -0.060 min
Response: 1856962
Conc: 5.24 ng/ml



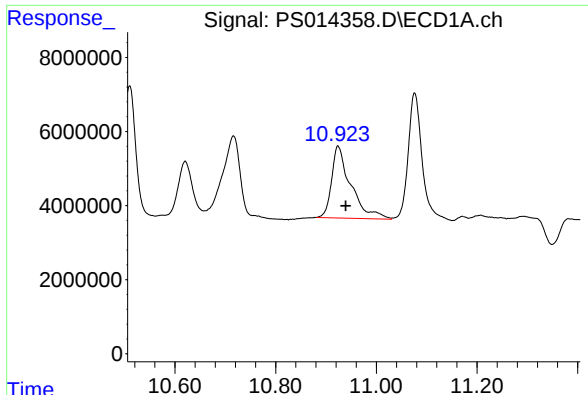
#14 DINOSEB

R.T.: 11.076 min
Delta R.T.: -0.034 min
Response: 65576735
Conc: 11.47 ng/ml



#14 DINOSEB

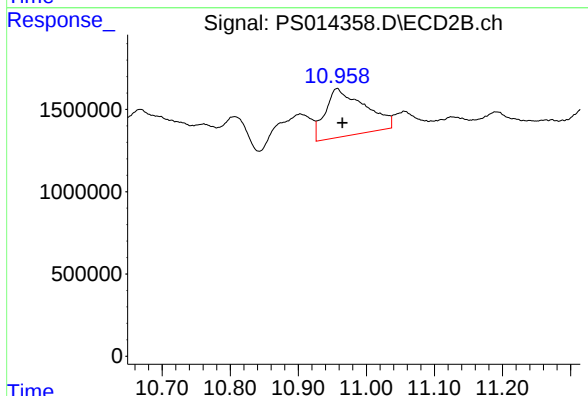
R.T.: 9.991 min
Delta R.T.: 0.013 min
Response: 6218956
Conc: 3.44 ng/ml



#15 Picloram

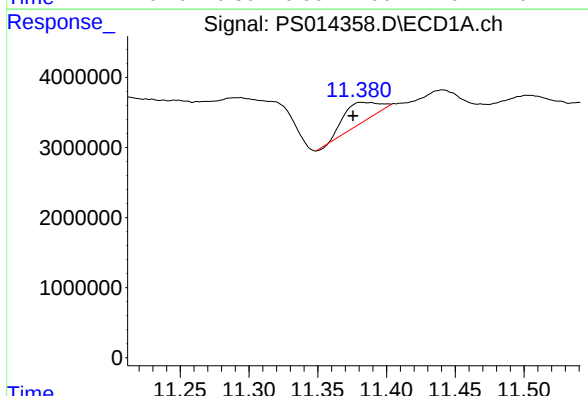
R.T.: 10.924 min
Delta R.T.: -0.016 min
Response: 51211638
Conc: 4.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



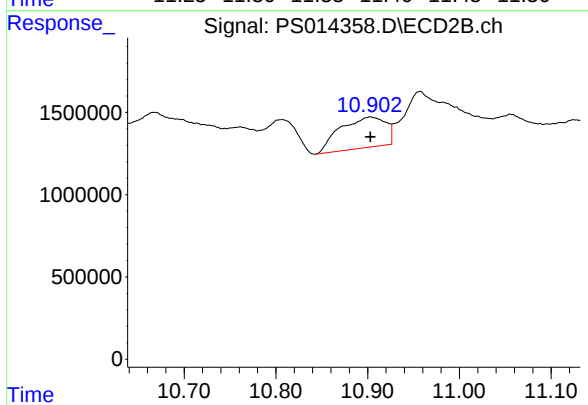
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.008 min
Response: 11755603
Conc: 3.10 ng/ml



#16 DCPA

R.T.: 11.382 min
Delta R.T.: 0.006 min
Response: 4893481
Conc: N.D.



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 6465164
Conc: 1.58 ng/ml