

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 13:28
 Operator : DD\AJ
 Sample : M1967-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 14:20:59 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	6.883	400.1E6	137.7E6	263.050	295.788
Target Compounds							
1) T	Dalapon	2.968	2.570	100.4E6	97736241	55.671	150.173 #
2) T	3,5-DICHL...	6.423	6.074	24266023	68854835	11.711	93.898 #
3) T	4-Nitroph...	6.994	6.476	1054943	4378134	1.298	15.507 #
5) T	DICAMBA	0.000	7.016	0	13600107	N.D.	6.724
6) T	MCPD	7.505	7.149	39672300	21719304	9.111	12.897 #
7) T	MCPA	7.645	7.343	19052551	41974568	3.062	17.284 #
8) T	DICHLORPROP	8.093f	7.694	5233971	32826658	3.740	65.026 #
9) T	2,4-D	8.223	7.972	12240881	11746138	7.699	21.123 #
10) T	Pentachlo...	8.538	8.394	25398331	7589736	1.208	1.129
11) T	2,4,5-TP ...	9.121	8.767	-8484099	70861341	N.D.	25.941
12) T	2,4,5-T	9.395	9.126	20970608	176.8E6	2.549	67.592 #
13) T	2,4-DB	9.939	9.629	57629891	13958628	37.871	40.241
14) T	DINOSEB	11.067	9.986	472.6E6	51762376	73.342	26.880 #
15) T	Picloram	10.950	10.976	-33864977	22460657	N.D.	5.990
16) T	DCPA	0.000	10.886	0	5693108	N.D.	1.402

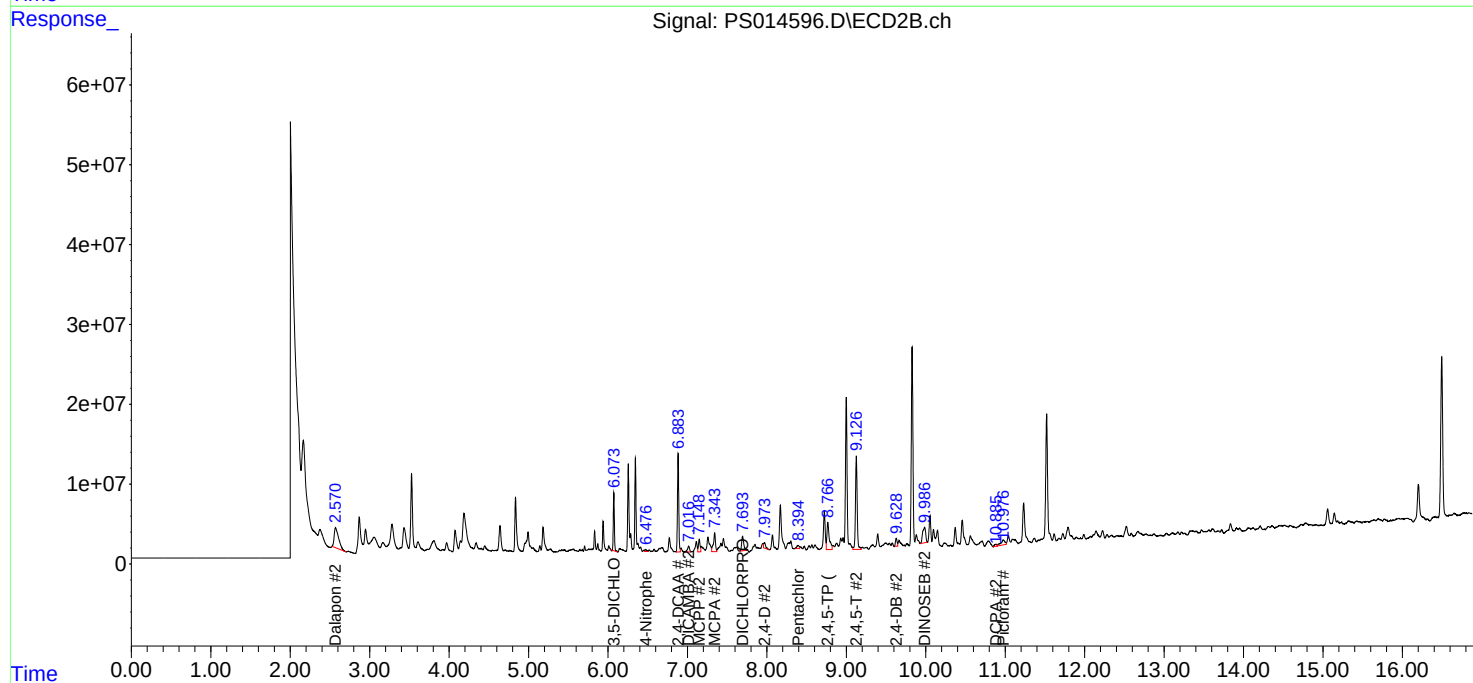
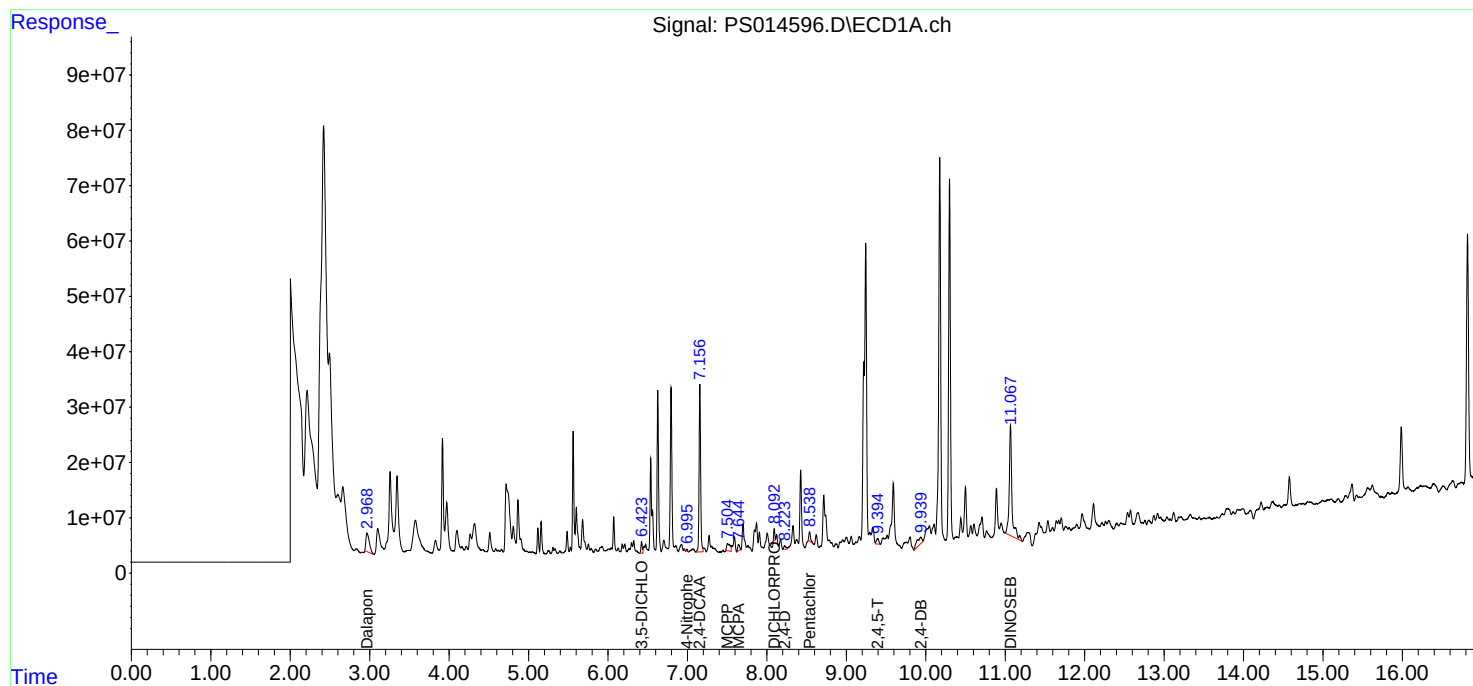
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

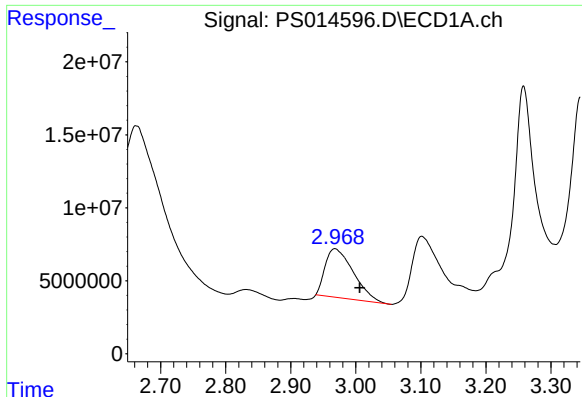
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
Data File : PS014596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2021 13:28
Operator : DD\AJ
Sample : M1967-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 14:20:59 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

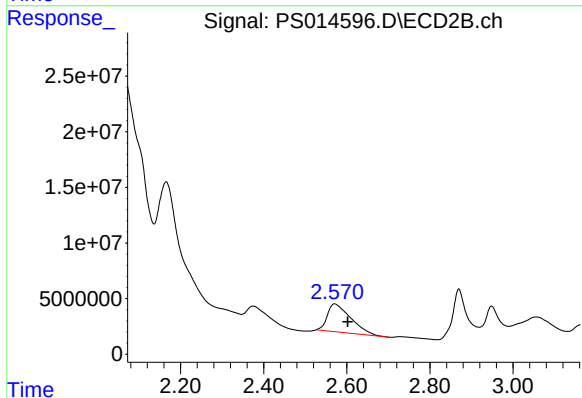




#1 Dalapon

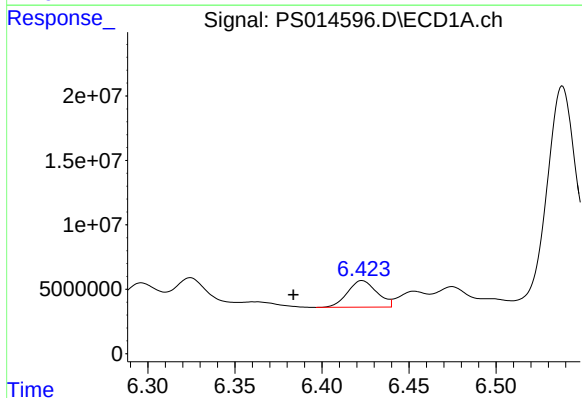
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 100384345
Conc: 55.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



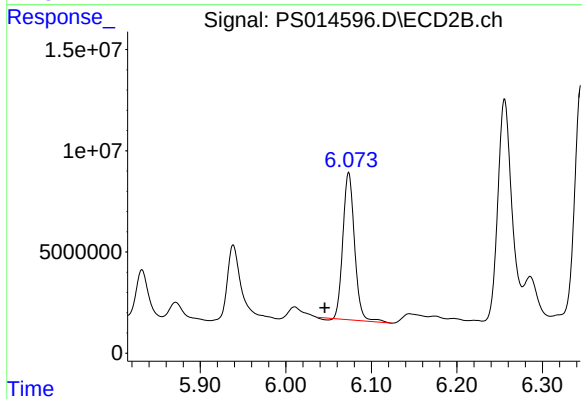
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.032 min
Response: 97736241
Conc: 150.17 ng/ml



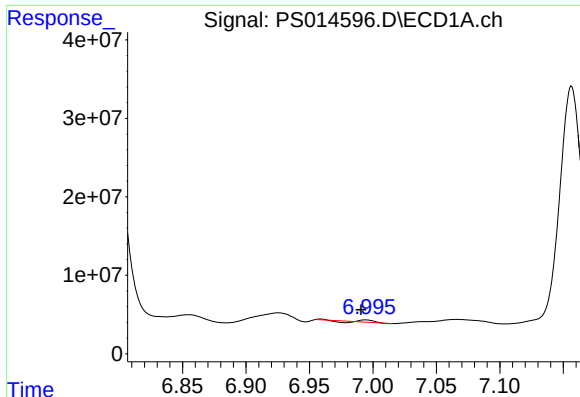
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.040 min
Response: 24266023
Conc: 11.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

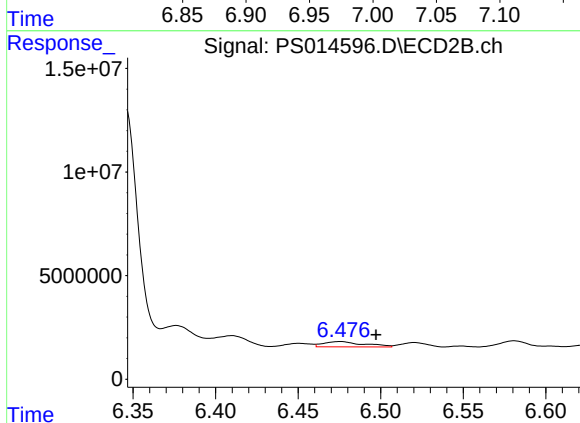
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 68854835
Conc: 93.90 ng/ml



#3 4-Nitrophenol

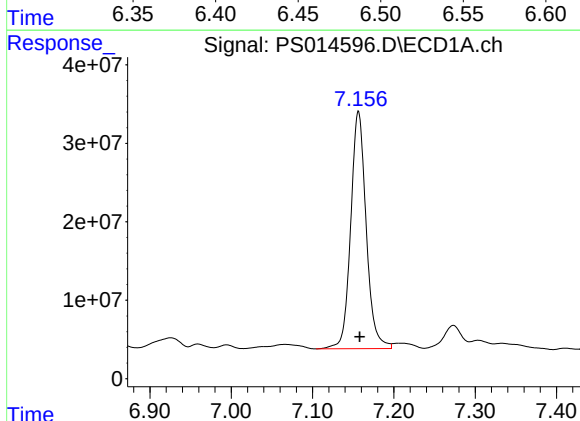
R.T.: 6.994 min
Delta R.T.: 0.003 min
Response: 1054943
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



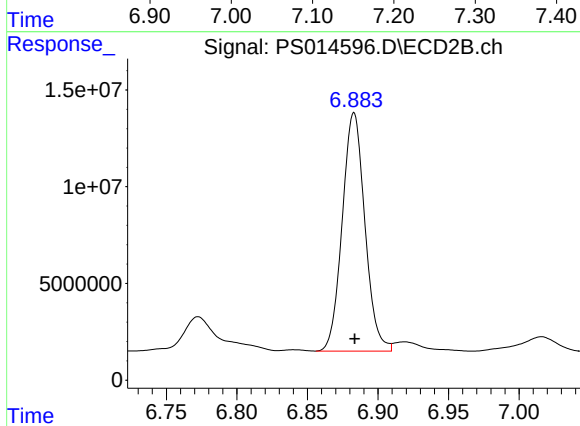
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: -0.022 min
Response: 4378134
Conc: 15.51 ng/ml



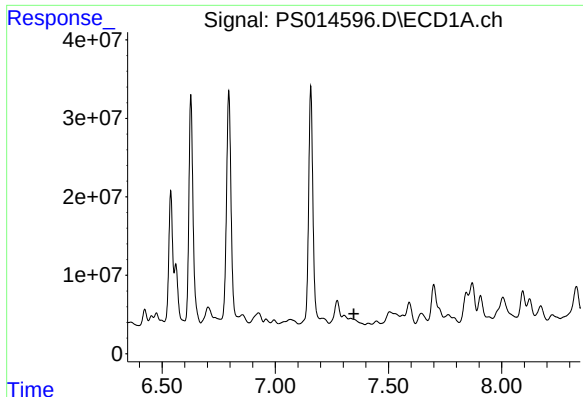
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 400149756
Conc: 263.05 ng/ml



#4 2,4-DCAA

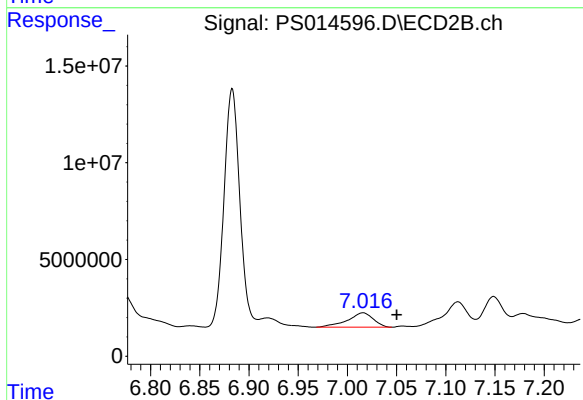
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 137675958
Conc: 295.79 ng/ml



#5 DICAMBA

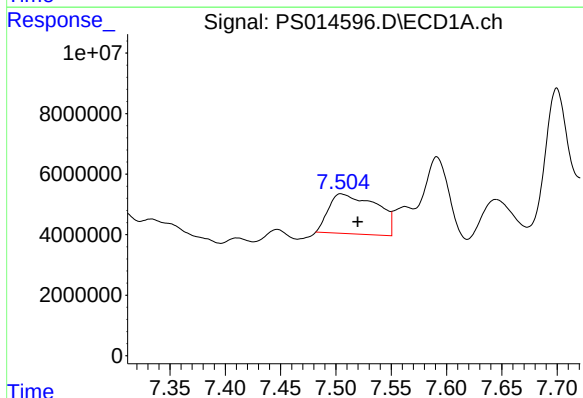
R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



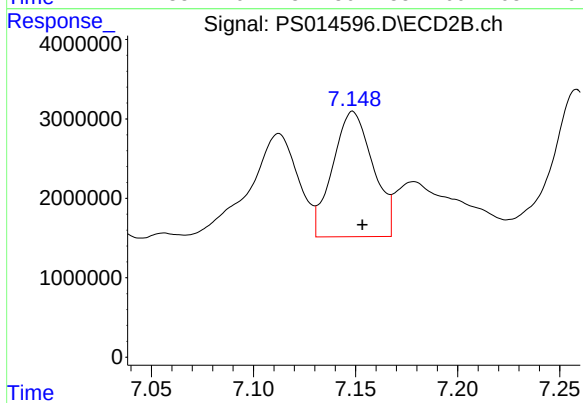
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.034 min
Response: 13600107
Conc: 6.72 ng/ml



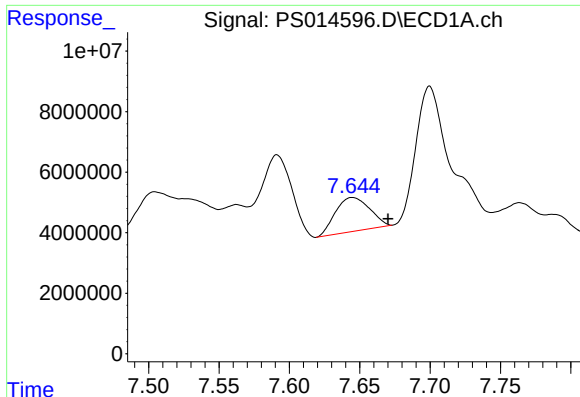
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.014 min
Response: 39672300
Conc: 9.11 ug/ml



#6 MCP

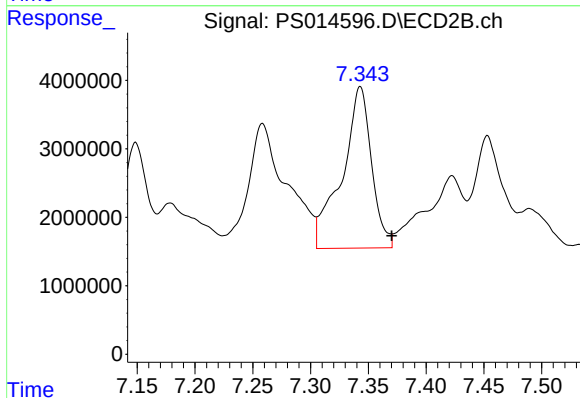
R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 21719304
Conc: 12.90 ug/ml



#7 MCPA

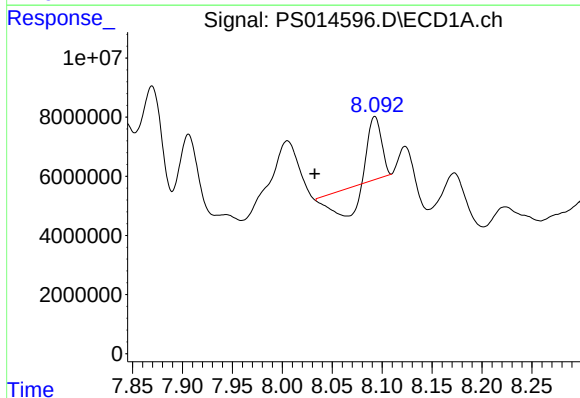
R.T.: 7.645 min
Delta R.T.: -0.025 min
Response: 19052551
Conc: 3.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



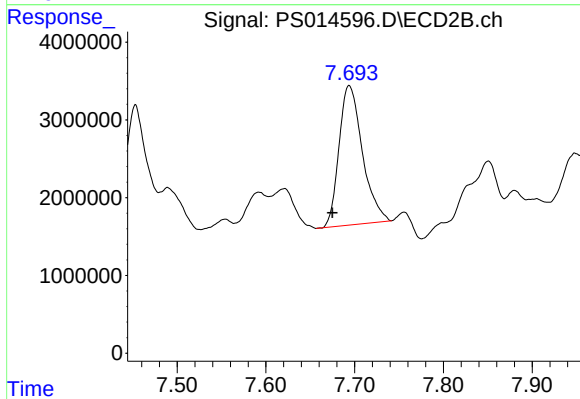
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 41974568
Conc: 17.28 ug/ml



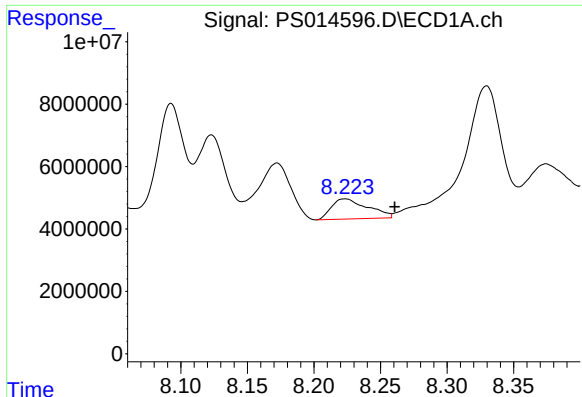
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.060 min
Response: 5233971
Conc: 3.74 ng/ml



#8 DICHLORPROP

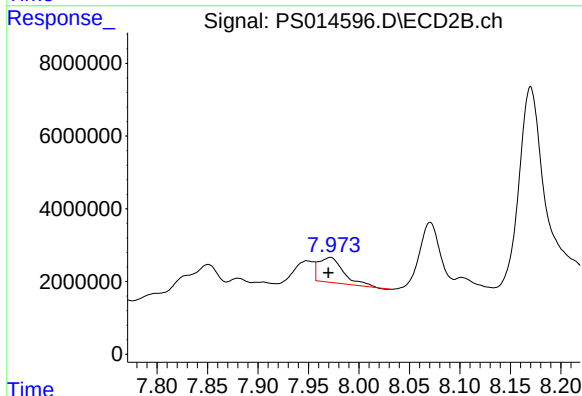
R.T.: 7.694 min
Delta R.T.: 0.019 min
Response: 32826658
Conc: 65.03 ng/ml



#9 2,4-D

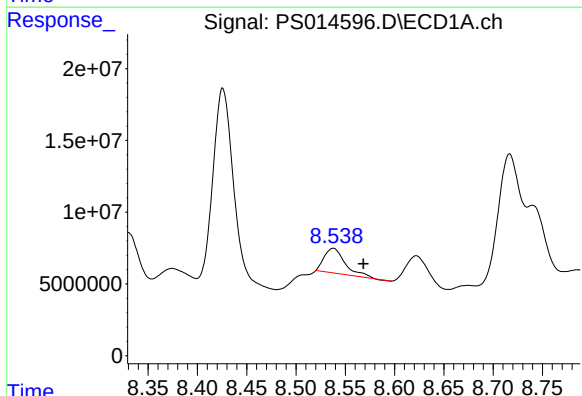
R.T.: 8.223 min
Delta R.T.: -0.037 min
Response: 12240881
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



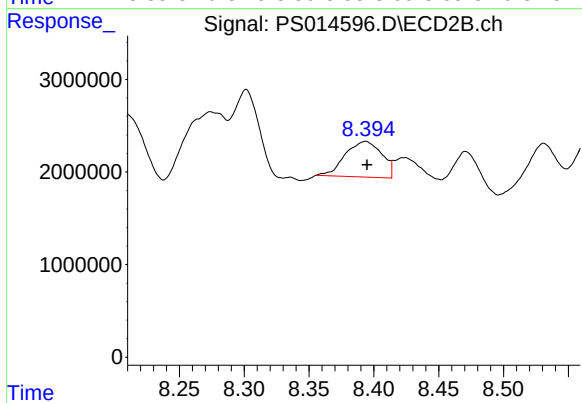
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 11746138
Conc: 21.12 ng/ml



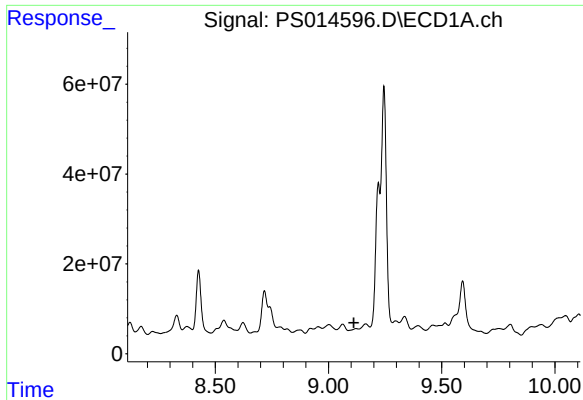
#10 Pentachlorophenol

R.T.: 8.538 min
Delta R.T.: -0.031 min
Response: 25398331
Conc: 1.21 ng/ml



#10 Pentachlorophenol

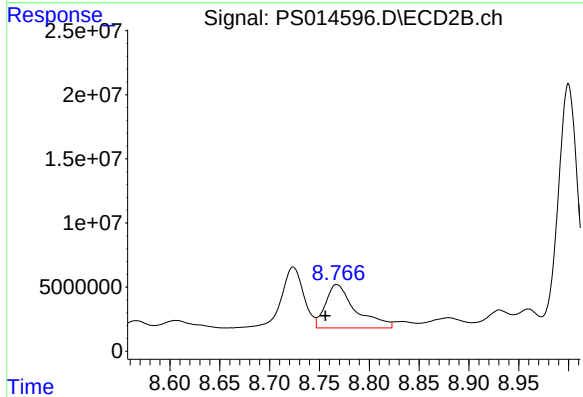
R.T.: 8.394 min
Delta R.T.: -0.001 min
Response: 7589736
Conc: 1.13 ng/ml



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

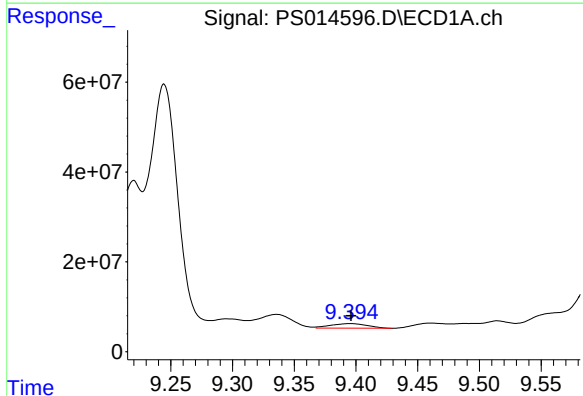
R.T.: 9.121 min
Delta R.T.: 0.009 min
Response: -8484099
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



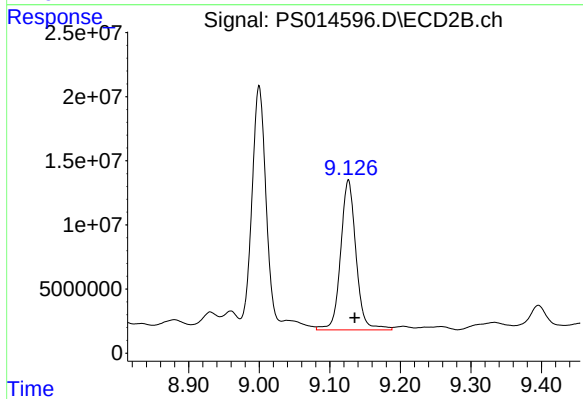
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: 0.011 min
Response: 70861341
Conc: 25.94 ng/ml



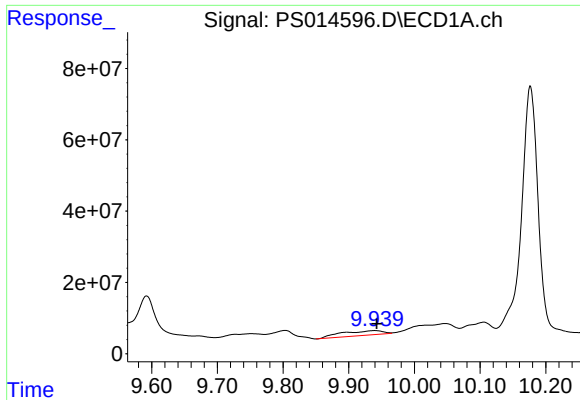
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.001 min
Response: 20970608
Conc: 2.55 ng/ml



#12 2,4,5-T

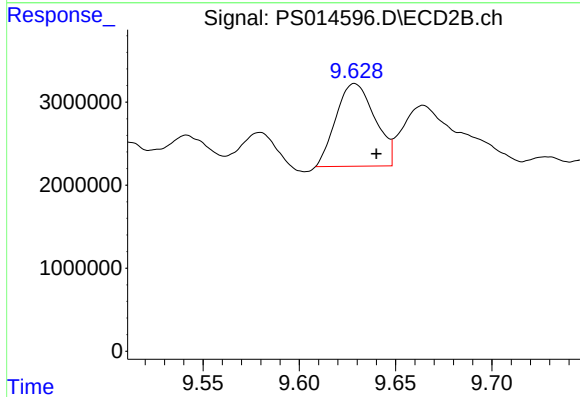
R.T.: 9.126 min
Delta R.T.: -0.009 min
Response: 176790221
Conc: 67.59 ng/ml



#13 2,4-DB

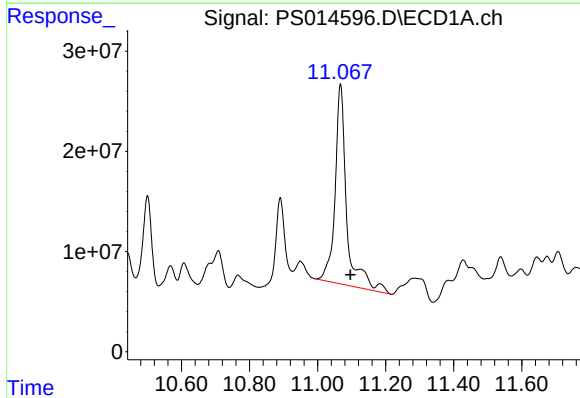
R.T.: 9.939 min
Delta R.T.: -0.004 min
Response: 57629891
Conc: 37.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



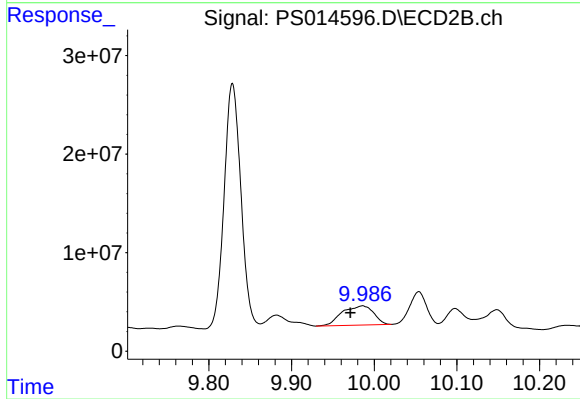
#13 2,4-DB

R.T.: 9.629 min
Delta R.T.: -0.011 min
Response: 13958628
Conc: 40.24 ng/ml



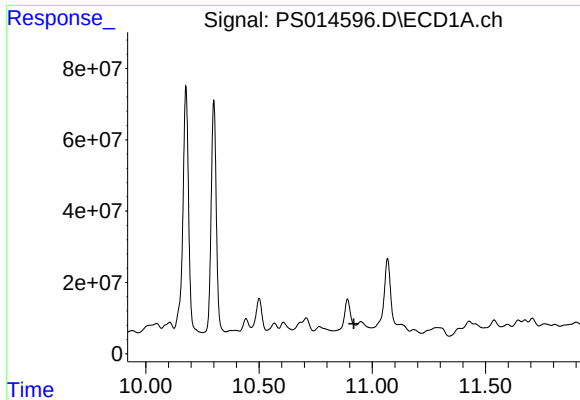
#14 DINOSEB

R.T.: 11.067 min
Delta R.T.: -0.029 min
Response: 472590430
Conc: 73.34 ng/ml



#14 DINOSEB

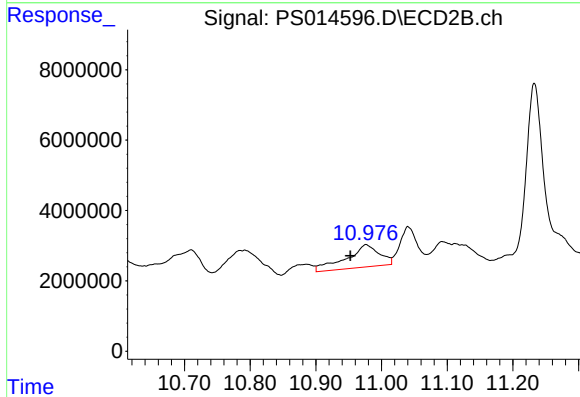
R.T.: 9.986 min
Delta R.T.: 0.015 min
Response: 51762376
Conc: 26.88 ng/ml



#15 Picloram

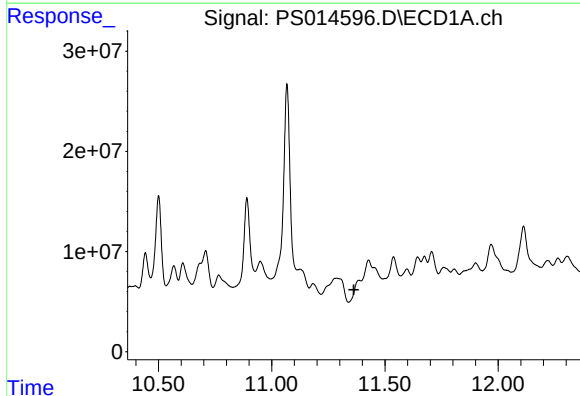
R.T.: 10.950 min
Delta R.T.: 0.031 min
Response: -33864977
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



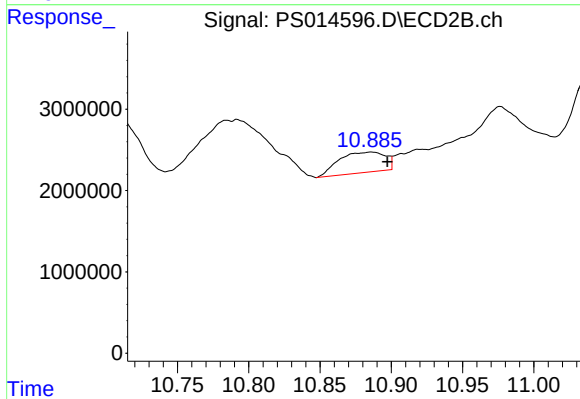
#15 Picloram

R.T.: 10.976 min
Delta R.T.: 0.024 min
Response: 22460657
Conc: 5.99 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.363 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.886 min
Delta R.T.: -0.011 min
Response: 5693108
Conc: 1.40 ng/ml