

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 12:07
 Operator : DD\AJ
 Sample : L2839-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 13:23:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.229	6.922	205.1E6	210.7E6	259.335	386.378 #
Target Compounds							
1) T	Dalapon	2.993	2.582	31004961	49547785	31.535	67.675 #
2) T	3,5-DICHL...	0.000	6.101	0	99415753	N.D.	121.291
3) T	4-Nitroph...	7.065	0.000	12308467	0	33.201	N.D. #
5) T	DICAMBA	0.000	7.054	0	15825421	N.D.	7.031
6) T	MCPD	7.593	0.000	12862674	0	5.207	N.D. #
7) T	MCPA	7.780	7.386	35550705	63495404	10.169	23.363 #
8) T	DICHLORPROP	8.067	7.738	4829924	11139790	6.373	19.319 #
9) T	2,4-D	8.352	8.010	5054567	10999785	6.412	14.507 #
10) T	Pentachlo...	8.655	8.441	171.8E6	162.4E6	16.106	22.861 #
12) T	2,4,5-T	9.516	9.172	5777817	28180228	1.421	9.391 #
13) T	2,4-DB	9.995	9.708	579436	30989682	1.048	76.287 #
14) T	DINOSEB	11.227	10.037	37326160	89373432	11.552	41.541 #
15) T	Picloram	10.996	11.001	160.9E6	20875644	31.513	5.060 #
16) T	DCPA	11.459	11.001	80052984	20875644	14.941	5.630 #

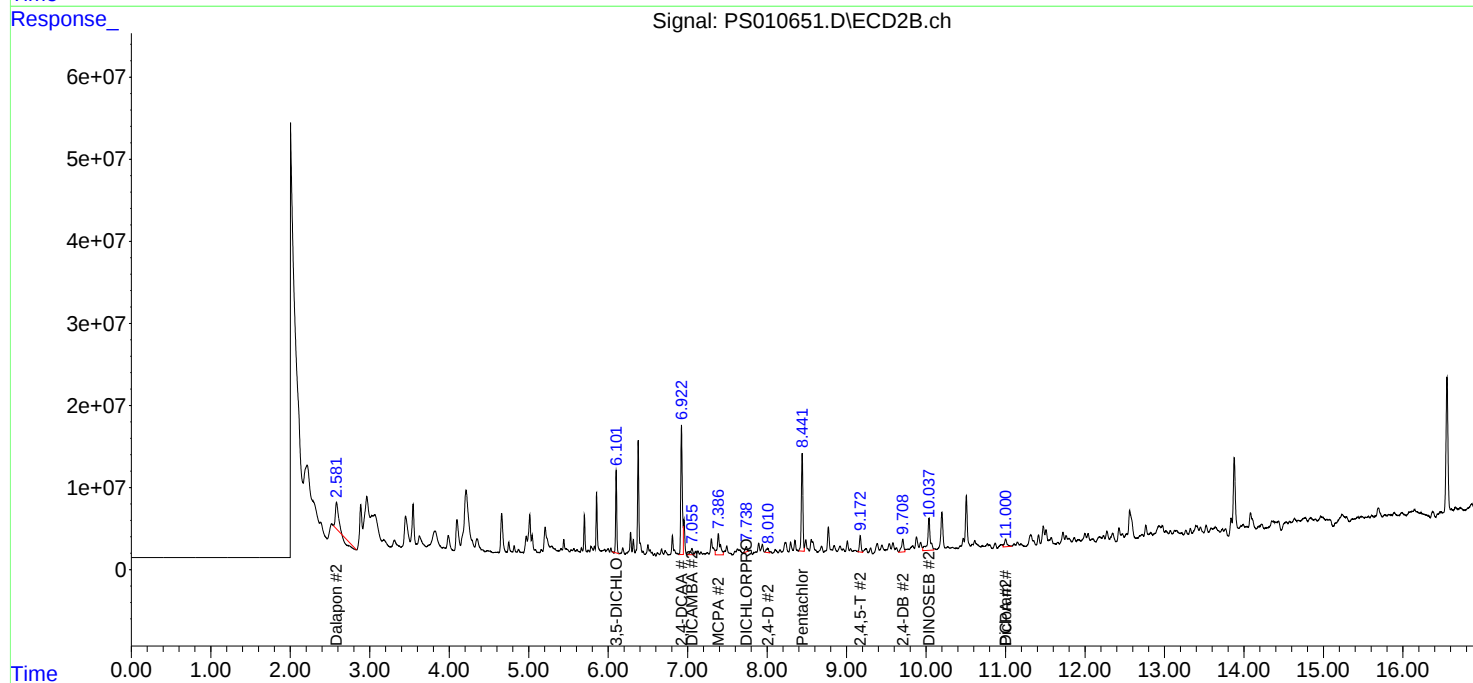
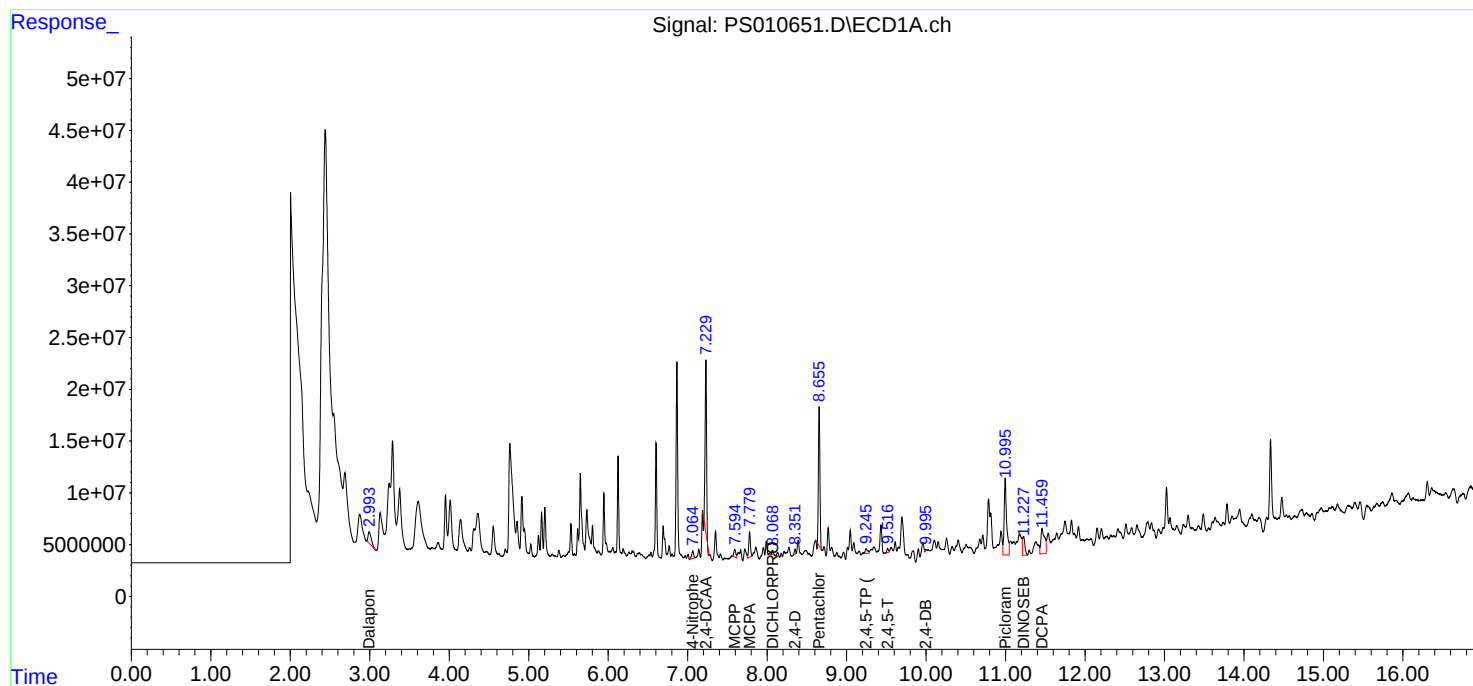
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

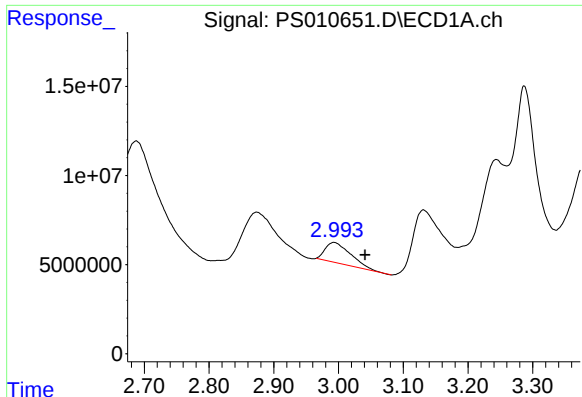
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
Data File : PS010651.D
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Acq On : 04 Jun 2020 12:07
Operator : DD\AJ
Sample : L2839-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 13:23:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.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

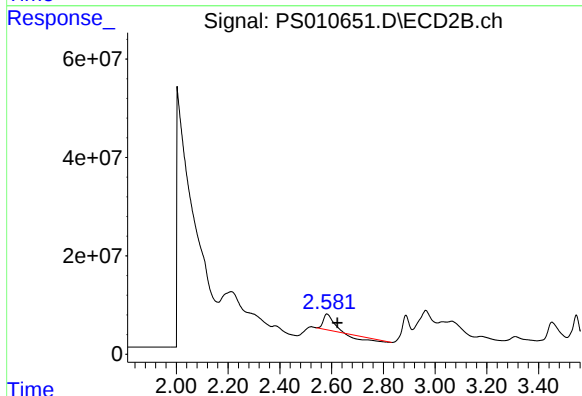




#1 Dalapon

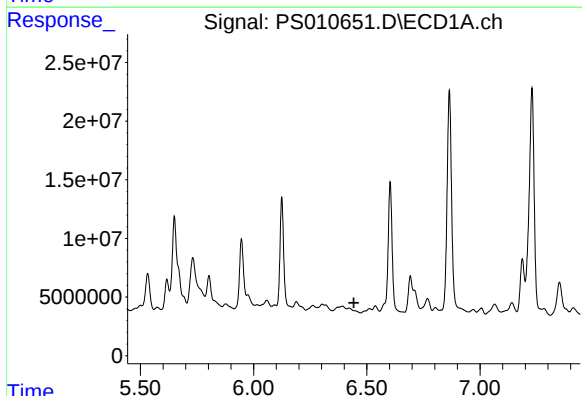
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 31004961
Conc: 31.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



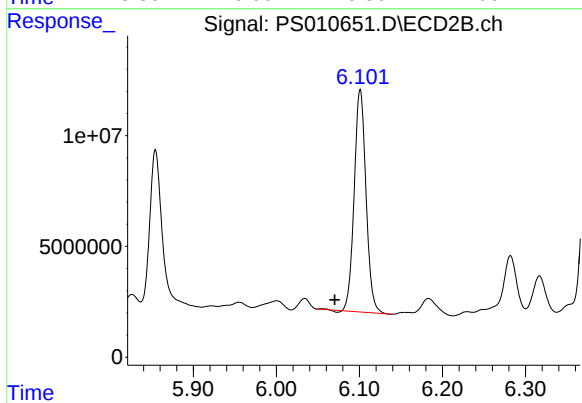
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.041 min
Response: 49547785
Conc: 67.67 ng/ml



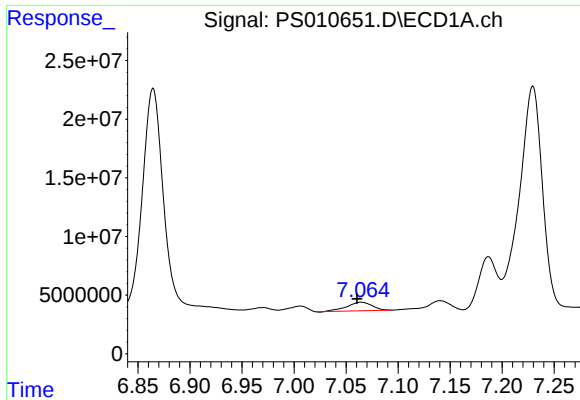
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

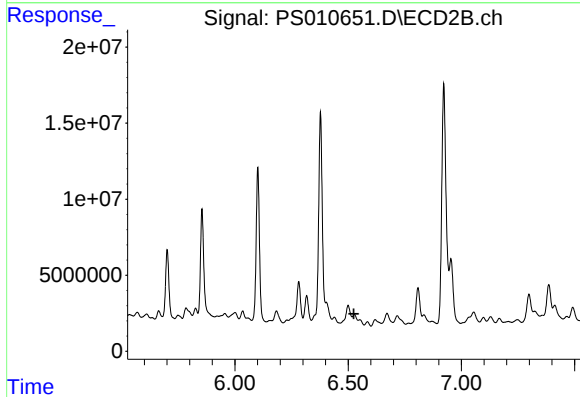
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 99415753
Conc: 121.29 ng/ml



#3 4-Nitrophenol

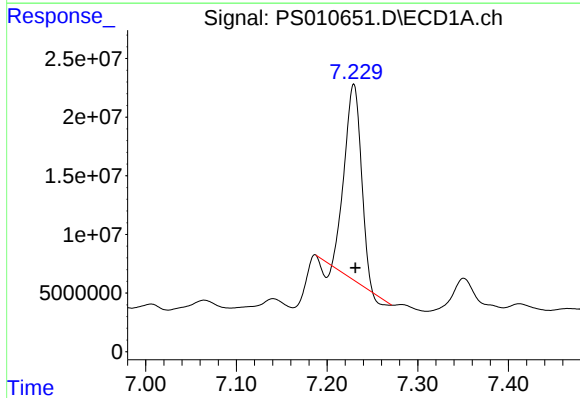
R.T.: 7.065 min
Delta R.T.: 0.004 min
Response: 12308467
Conc: 33.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



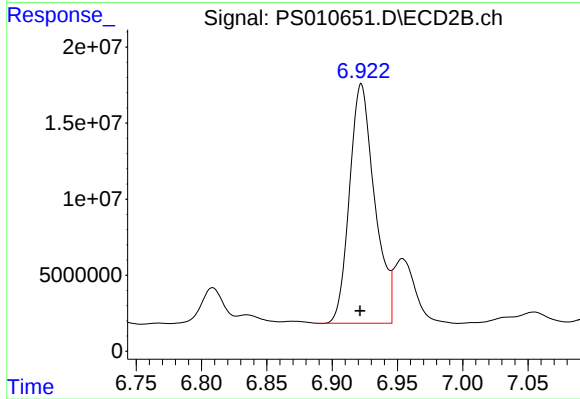
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



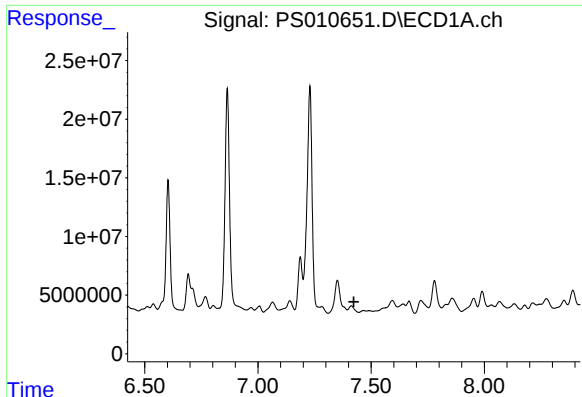
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 205097912
Conc: 259.33 ng/ml



#4 2,4-DCAA

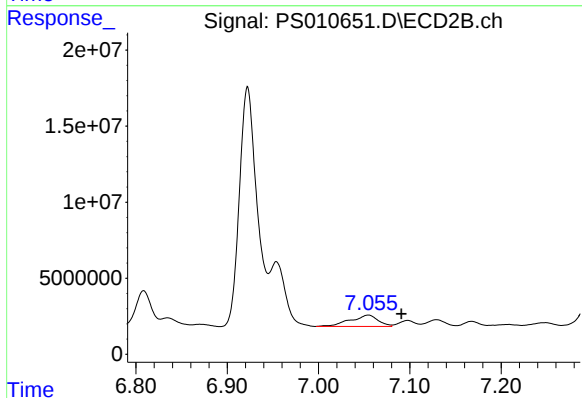
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 210736848
Conc: 386.38 ng/ml



#5 DICAMBA

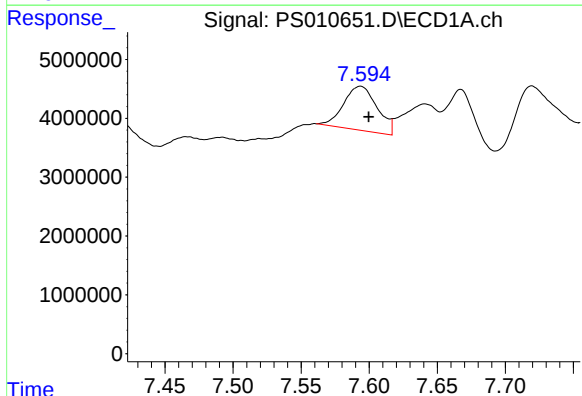
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



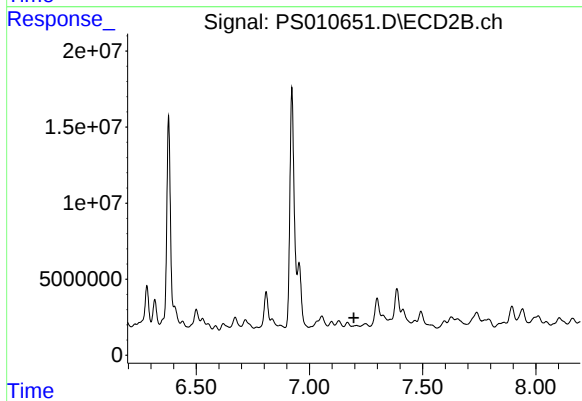
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 15825421
Conc: 7.03 ng/ml



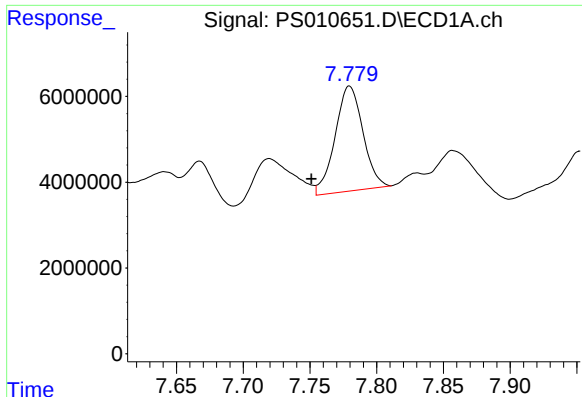
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.006 min
Response: 12862674
Conc: 5.21 ug/ml



#6 MCP

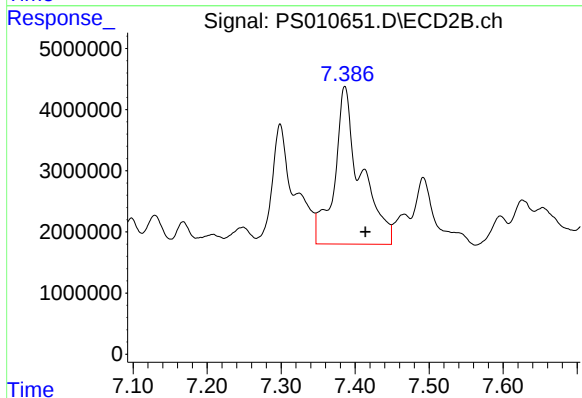
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

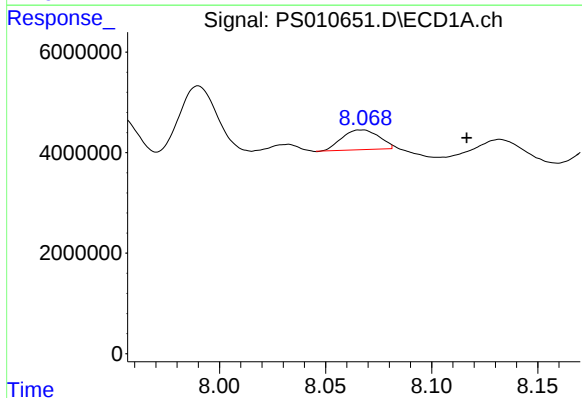
R.T.: 7.780 min
Delta R.T.: 0.029 min
Response: 35550705
Conc: 10.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



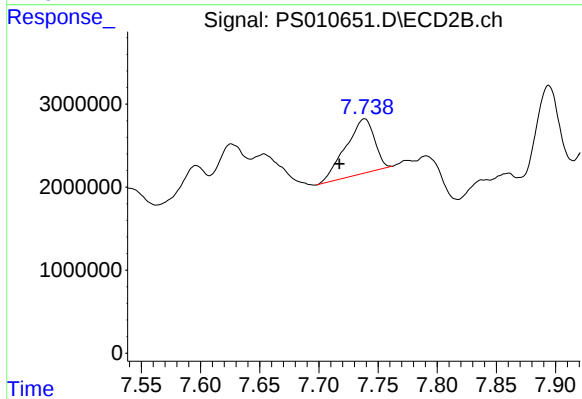
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 63495404
Conc: 23.36 ug/ml



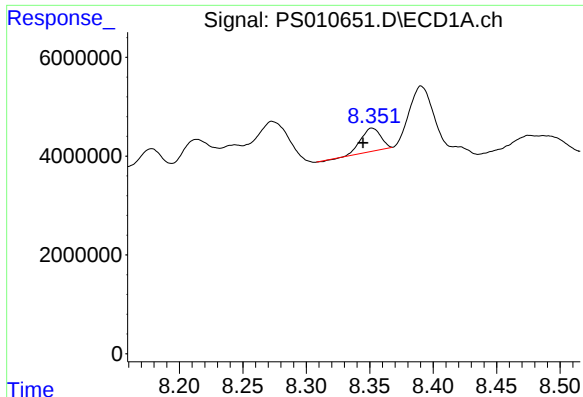
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.050 min
Response: 4829924
Conc: 6.37 ng/ml



#8 DICHLORPROP

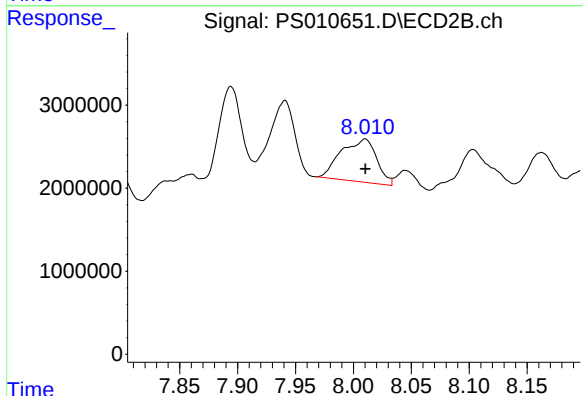
R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 11139790
Conc: 19.32 ng/ml



#9 2,4-D

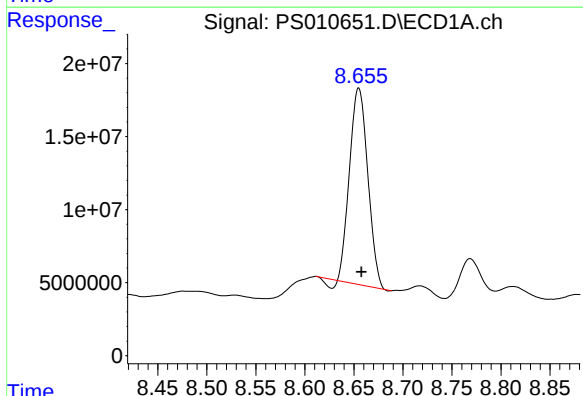
R.T.: 8.352 min
Delta R.T.: 0.007 min
Response: 5054567
Conc: 6.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



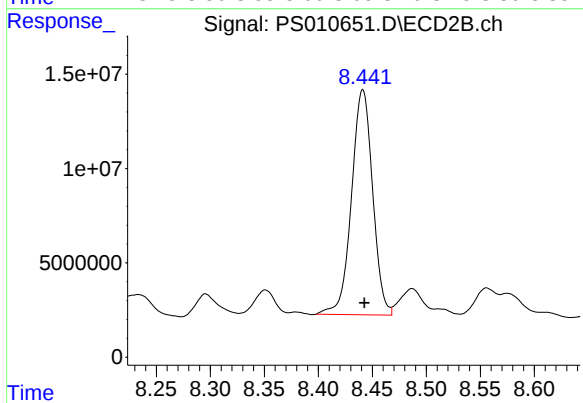
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 10999785
Conc: 14.51 ng/ml



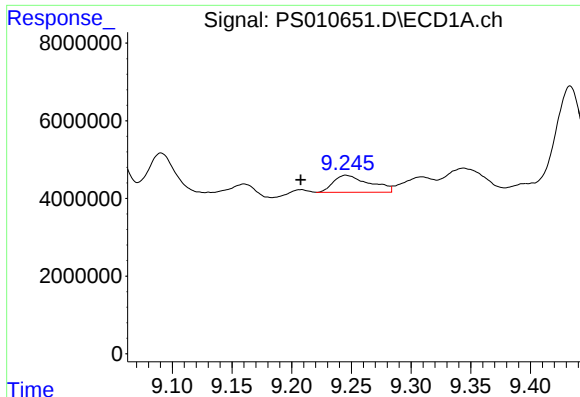
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 171783603
Conc: 16.11 ng/ml



#10 Pentachlorophenol

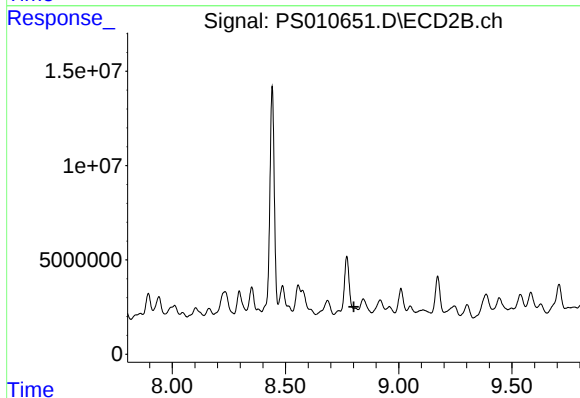
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 162416195
Conc: 22.86 ng/ml



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

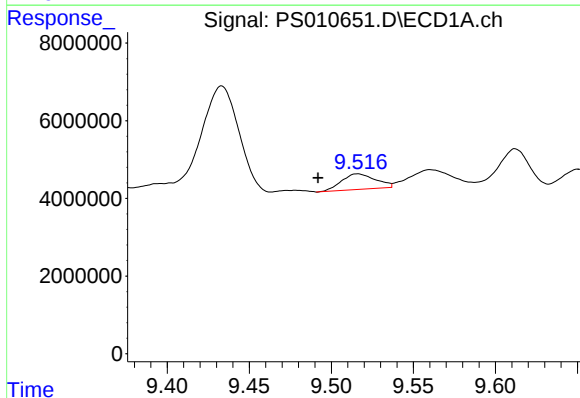
R.T.: 9.246 min
Delta R.T.: 0.038 min
Response: 9269258
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



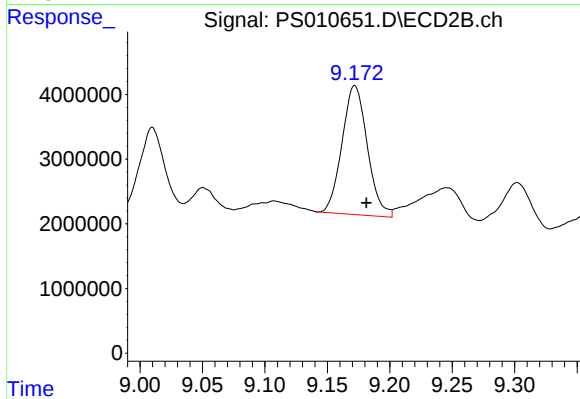
#11 2,4,5-TP (SILVEX)

R.T.: 8.844 min
Delta R.T.: 0.042 min
Response: -13054645
Conc: N.D.



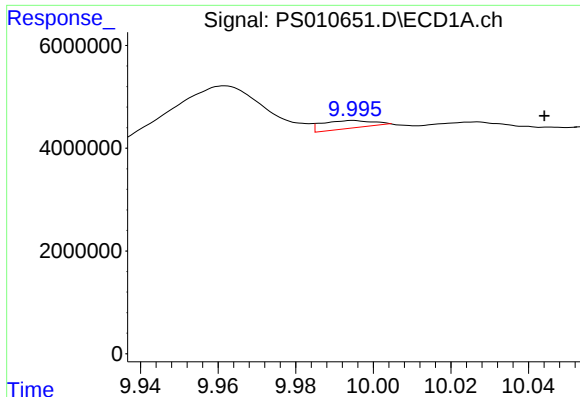
#12 2,4,5-T

R.T.: 9.516 min
Delta R.T.: 0.024 min
Response: 5777817
Conc: 1.42 ng/ml



#12 2,4,5-T

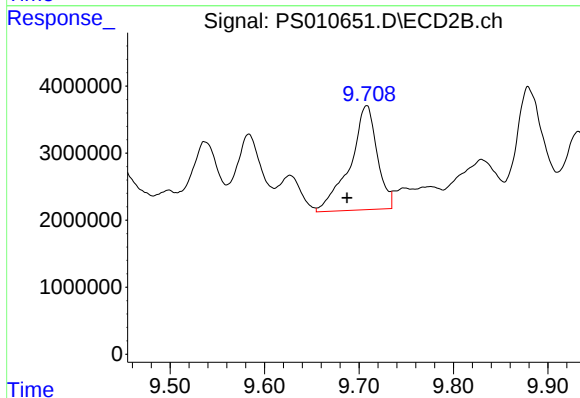
R.T.: 9.172 min
Delta R.T.: -0.009 min
Response: 28180228
Conc: 9.39 ng/ml



#13 2,4-DB

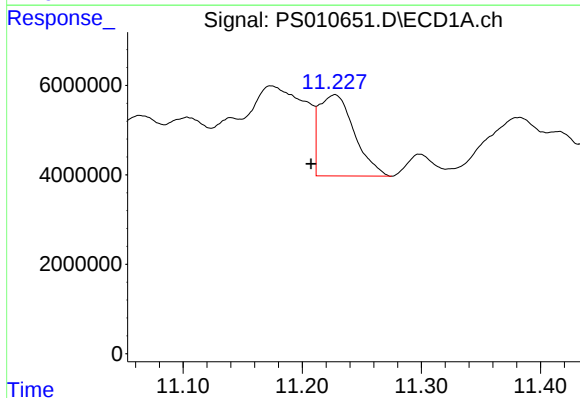
R.T.: 9.995 min
Delta R.T.: -0.049 min
Response: 579436
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



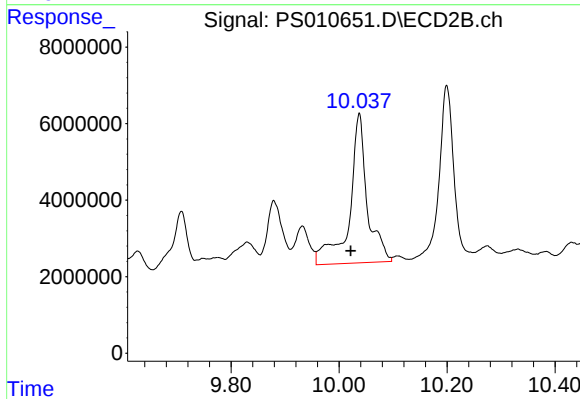
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 30989682
Conc: 76.29 ng/ml



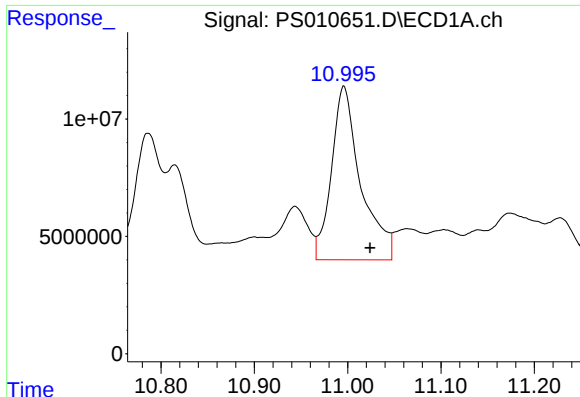
#14 DINOSEB

R.T.: 11.227 min
Delta R.T.: 0.020 min
Response: 37326160
Conc: 11.55 ng/ml



#14 DINOSEB

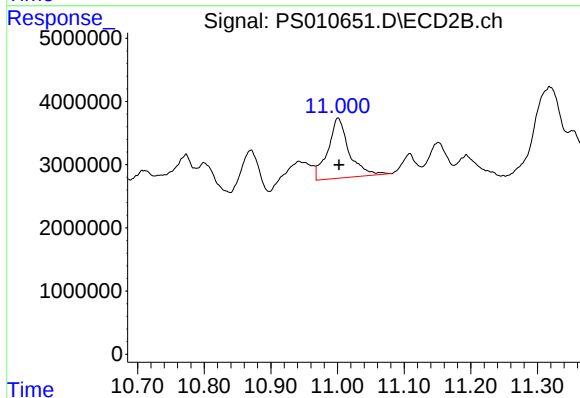
R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 89373432
Conc: 41.54 ng/ml



#15 Picloram

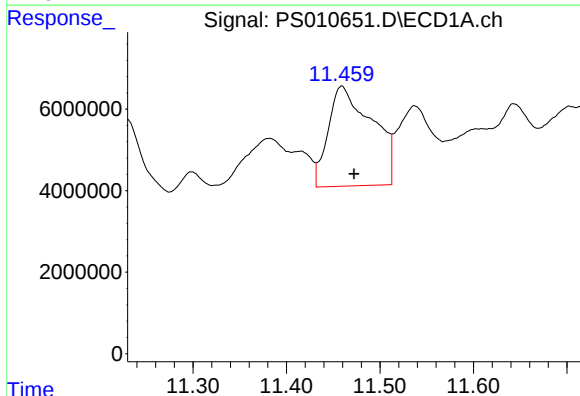
R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 160878365
Conc: 31.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



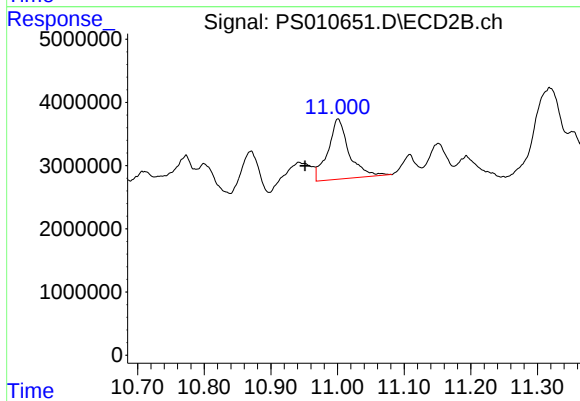
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 20875644
Conc: 5.06 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.013 min
Response: 80052984
Conc: 14.94 ng/ml



#16 DCPA

R.T.: 11.001 min
Delta R.T.: 0.050 min
Response: 20875644
Conc: 5.63 ng/ml