

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 20:21
 Operator : DD\AJ
 Sample : M2603-26
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:53:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.225	6.785	1167.6E6	219.7E6	463.276	410.067
Target Compounds							
1) T	Dalapon	3.008	2.491	67789272	2175483	25.791	3.324 #
2) T	3,5-DICHL...	6.471	5.950	3523985	3424500	1.022	4.239 #
3) T	4-Nitroph...	7.063	6.389	13145279	20240666	9.325	63.615 #
5) T	DICAMBA	7.406	6.996f	19826015	4064165	2.080	1.837
6) T	MCPD	7.589	7.101f	10932613	3664602	1.519	2.074 #
7) T	MCPA	7.671f	7.317f	67017459	6145517	6.677	2.365 #
8) T	DICHLORPROP	8.125	7.589	15573647	8334324	6.762	15.341 #
9) T	2,4-D	8.340	7.850	3497407	7330393	1.373	11.382 #
10) T	Pentachlo...	8.654	8.281	13010905	8496453	<MDL	1.154 #
12) T	2,4,5-T	9.473	9.082f	13528330	17101690	1.126	5.907 #
13) T	2,4-DB	10.010	0.000	48990929	0	19.238	N.D. #
14) T	DINOSEB	11.166f	9.910	144.6E6	-2188553	18.100	N.D. #
15) T	Picloram	11.011	10.845	304.1E6	54678062	18.354	13.166 #
16) T	DCPA	11.473	10.845	8249941	54678062	<MDL	12.683 #

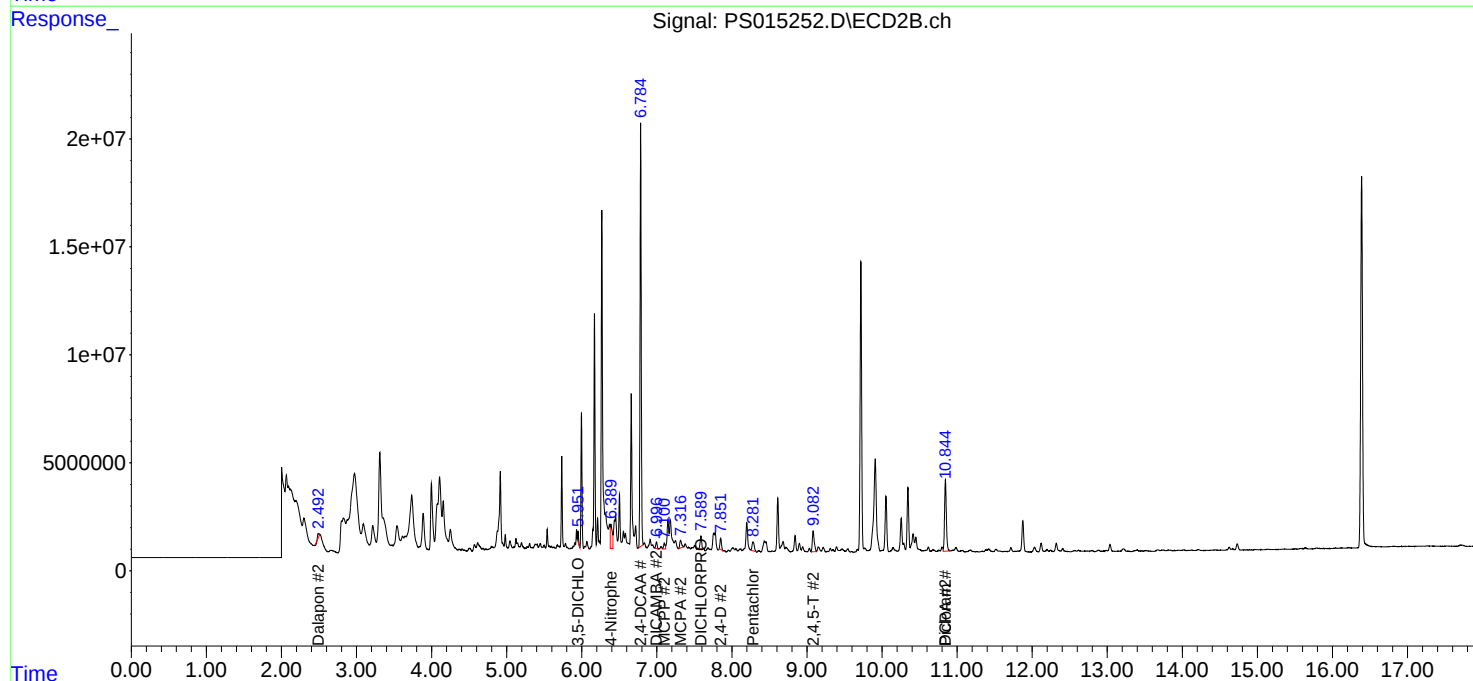
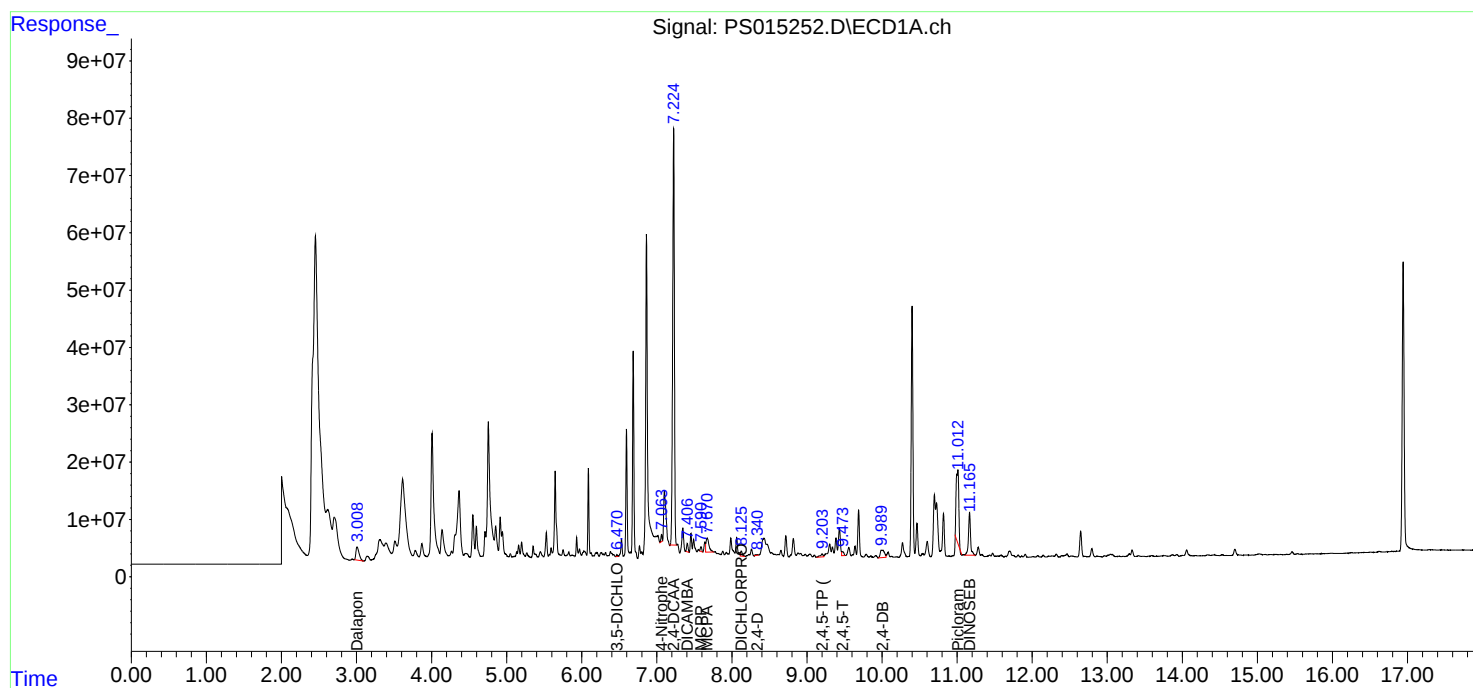
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

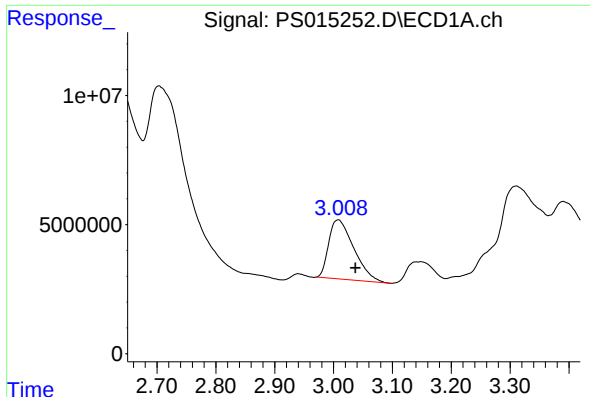
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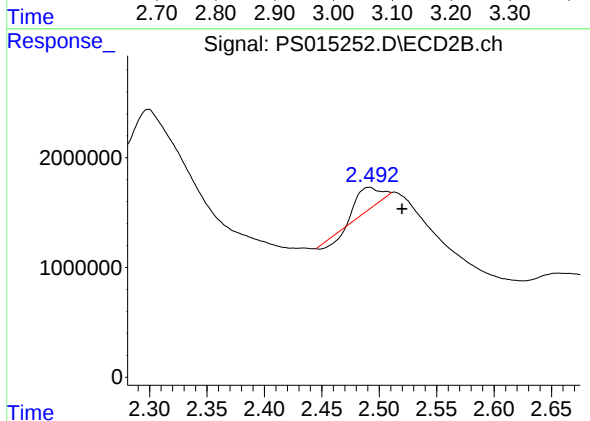




#1 Dalapon

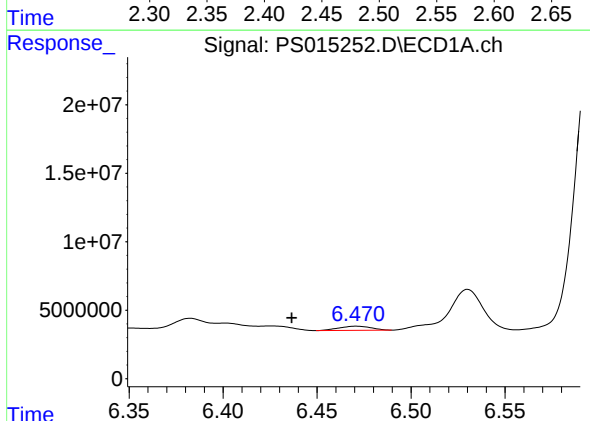
R.T.: 3.008 min
Delta R.T.: -0.029 min
Response: 67789272
Conc: 25.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



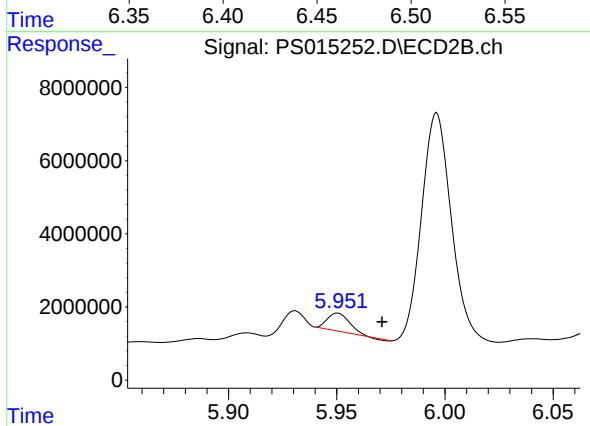
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.029 min
Response: 2175483
Conc: 3.32 ng/ml



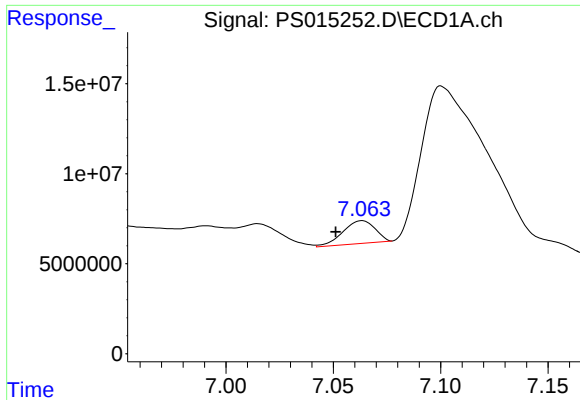
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.034 min
Response: 3523985
Conc: 1.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

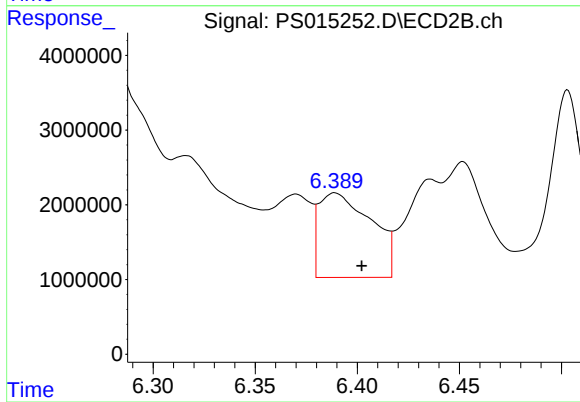
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 3424500
Conc: 4.24 ng/ml



#3 4-Nitrophenol

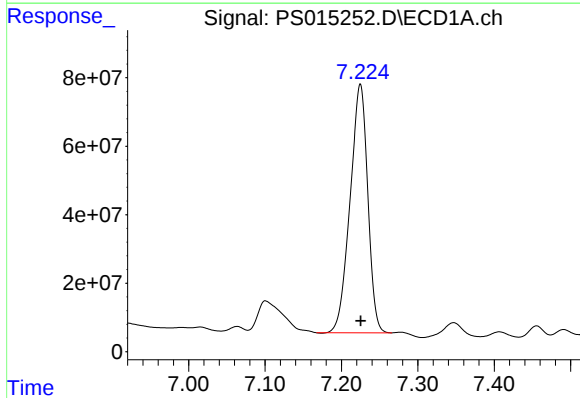
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 13145279
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



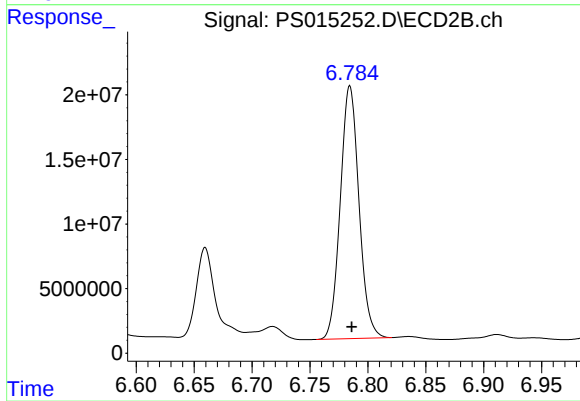
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 20240666
Conc: 63.62 ng/ml



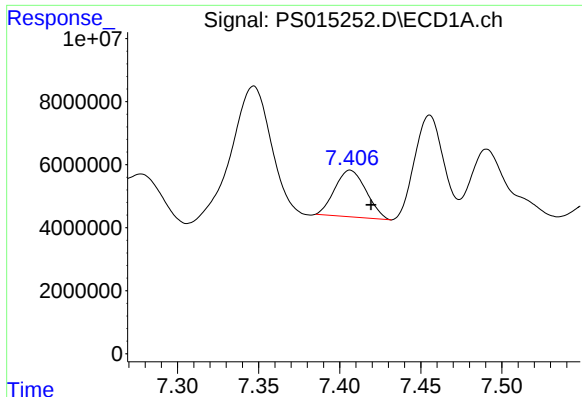
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1167628194
Conc: 463.28 ng/ml



#4 2,4-DCAA

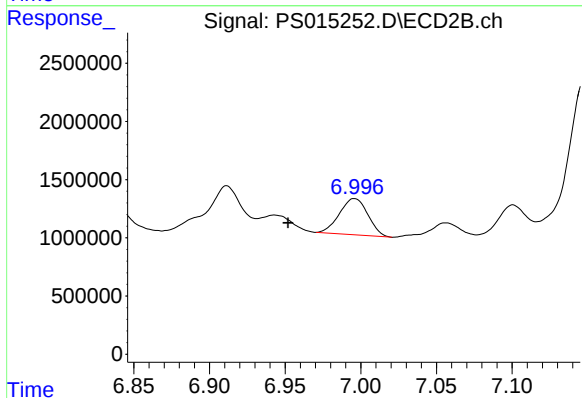
R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 219701838
Conc: 410.07 ng/ml



#5 DICAMBA

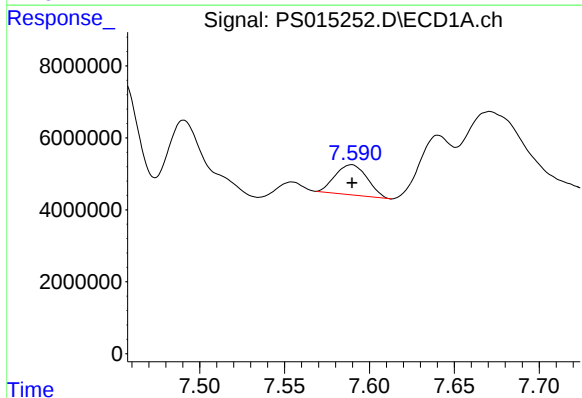
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 19826015
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



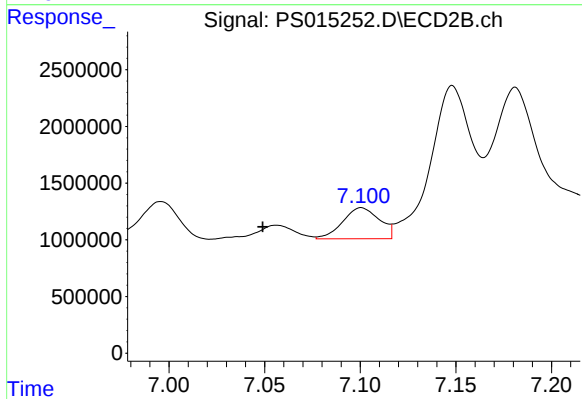
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: 0.044 min
Response: 4064165
Conc: 1.84 ng/ml



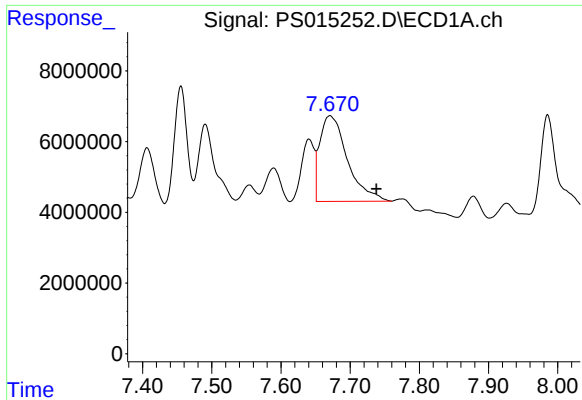
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 10932613
Conc: 1.52 ug/ml



#6 MCP

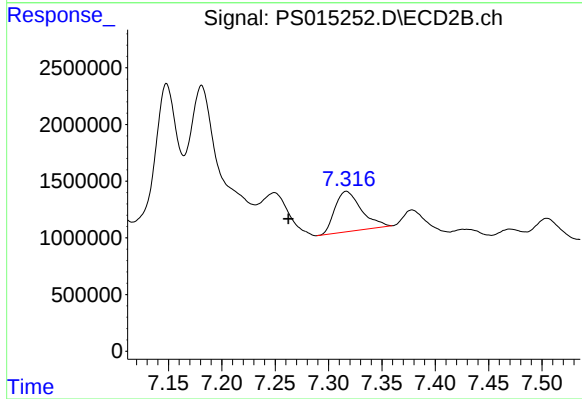
R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 3664602
Conc: 2.07 ug/ml



#7 MCPA

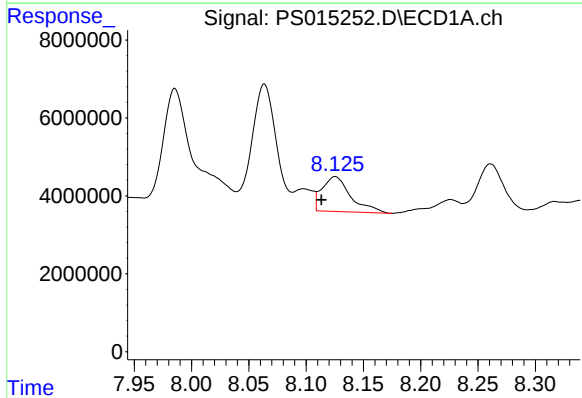
R.T.: 7.671 min
Delta R.T.: -0.067 min
Response: 67017459
Conc: 6.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



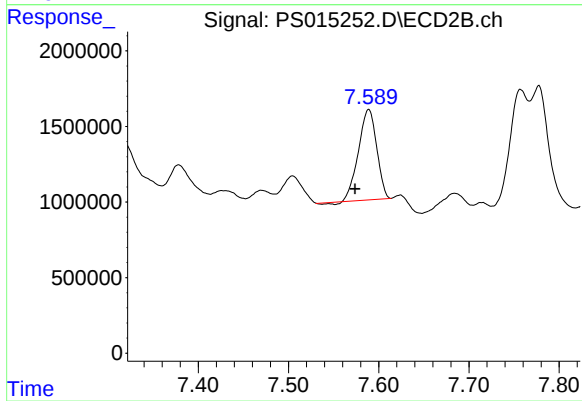
#7 MCPA

R.T.: 7.317 min
Delta R.T.: 0.055 min
Response: 6145517
Conc: 2.36 ug/ml



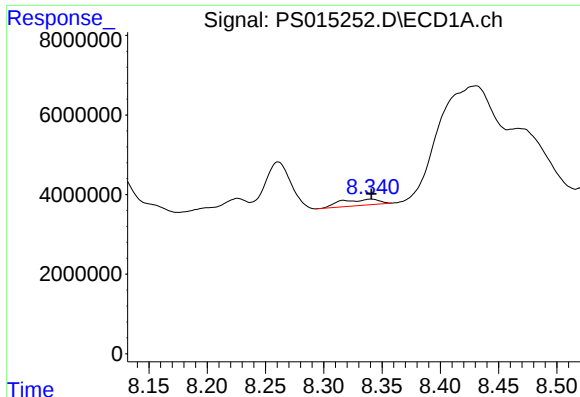
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 15573647
Conc: 6.76 ng/ml



#8 DICHLORPROP

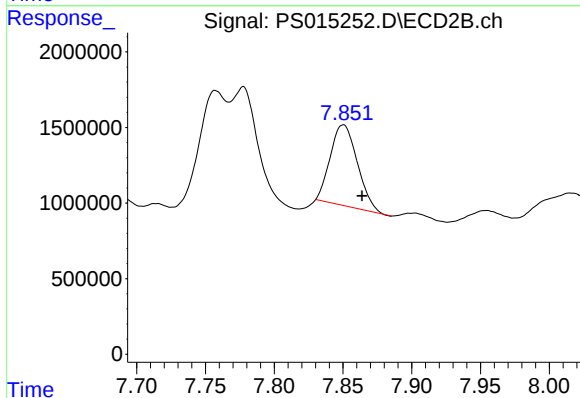
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 8334324
Conc: 15.34 ng/ml



#9 2,4-D

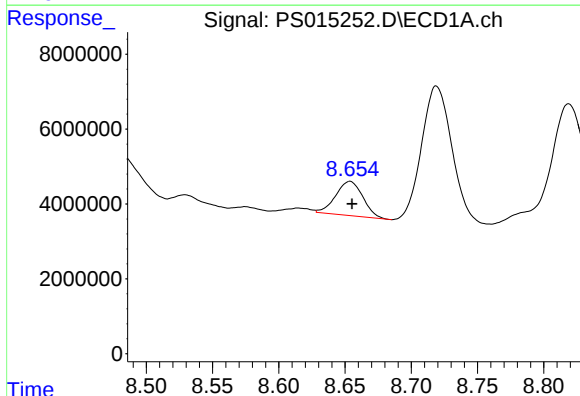
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 3497407
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



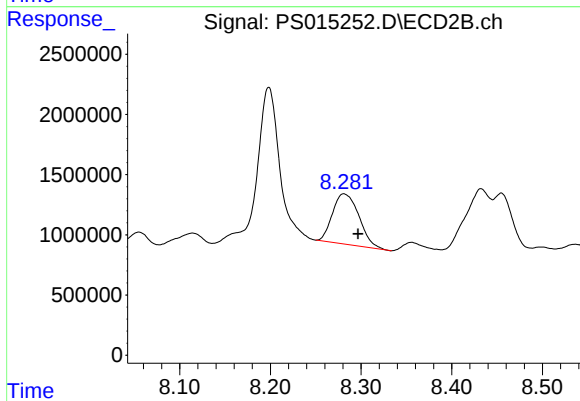
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 7330393
Conc: 11.38 ng/ml



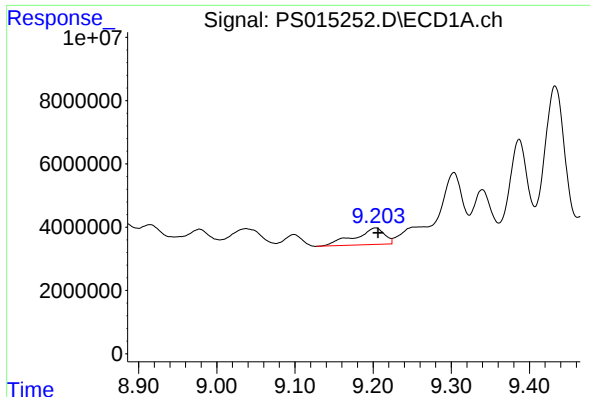
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 13010905
Conc: N.D.



#10 Pentachlorophenol

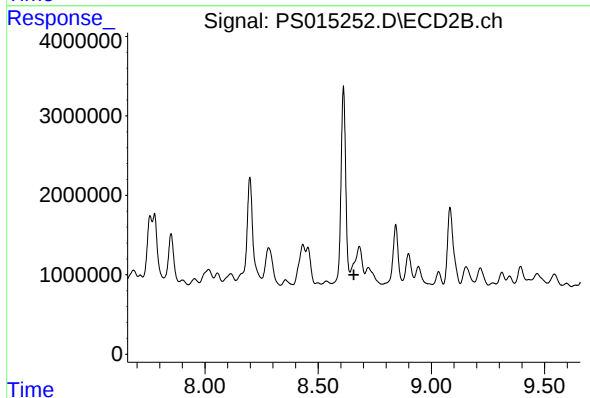
R.T.: 8.281 min
Delta R.T.: -0.016 min
Response: 8496453
Conc: 1.15 ng/ml



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

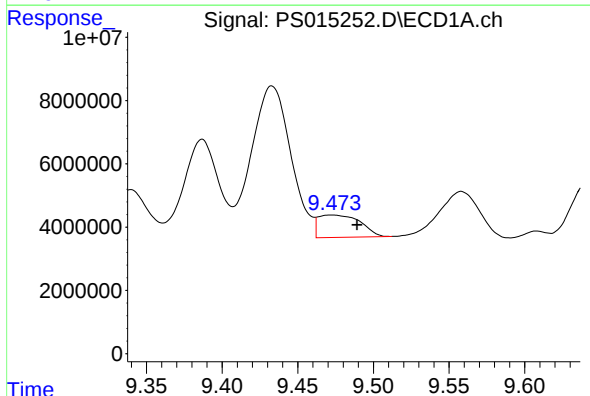
R.T.: 9.203 min
Delta R.T.: -0.003 min
Response: 13884341
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



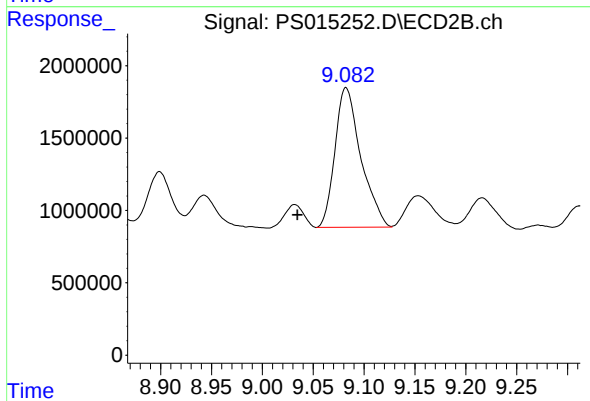
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.024 min
Response: -24735301
Conc: N.D.



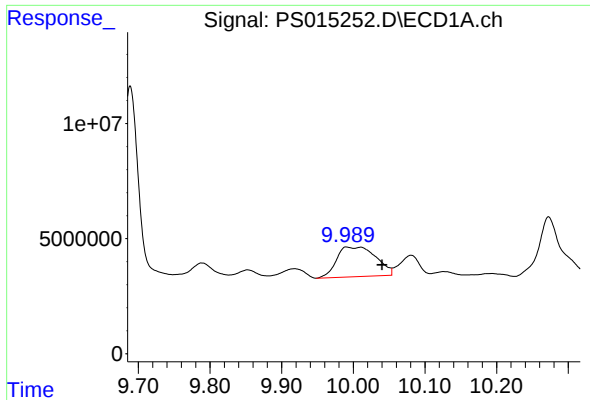
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.017 min
Response: 13528330
Conc: 1.13 ng/ml



#12 2,4,5-T

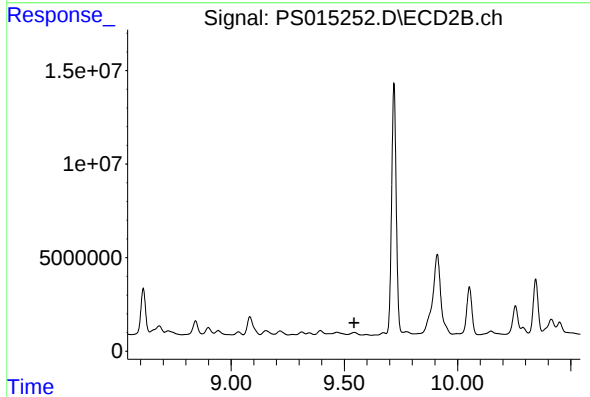
R.T.: 9.082 min
Delta R.T.: 0.048 min
Response: 17101690
Conc: 5.91 ng/ml



#13 2,4-DB

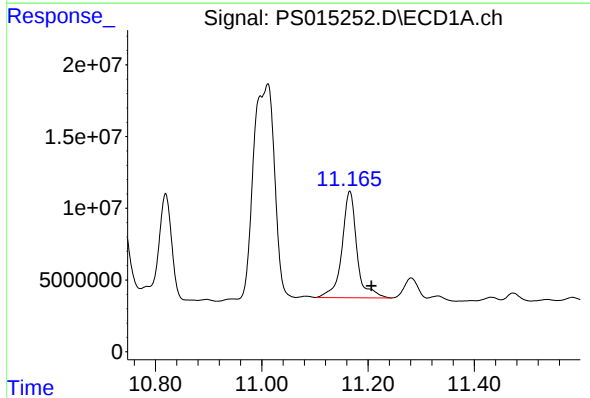
R.T.: 10.010 min
Delta R.T.: -0.030 min
Response: 48990929
Conc: 19.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



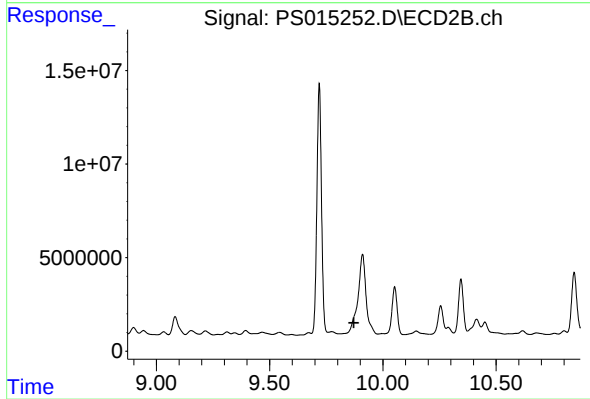
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



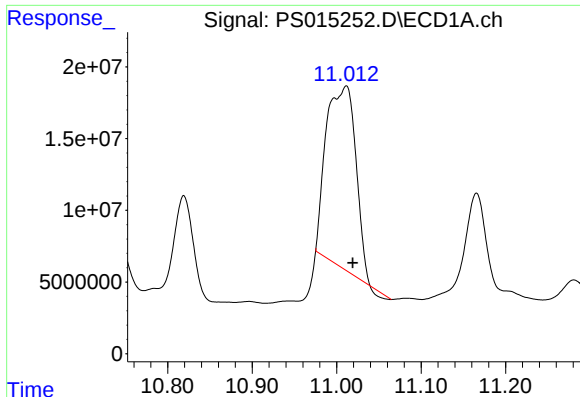
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.041 min
Response: 144613514
Conc: 18.10 ng/ml



#14 DINOSEB

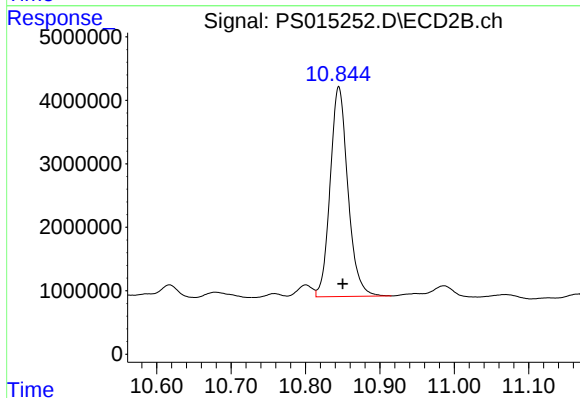
R.T.: 9.910 min
Delta R.T.: 0.038 min
Response: -2188553
Conc: N.D.



#15 Picloram

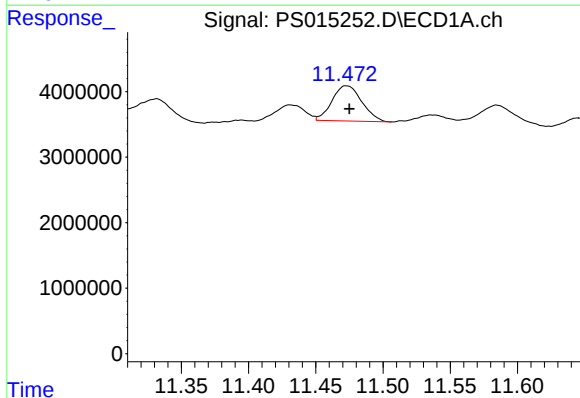
R.T.: 11.011 min
Delta R.T.: -0.008 min
Response: 304072968
Conc: 18.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



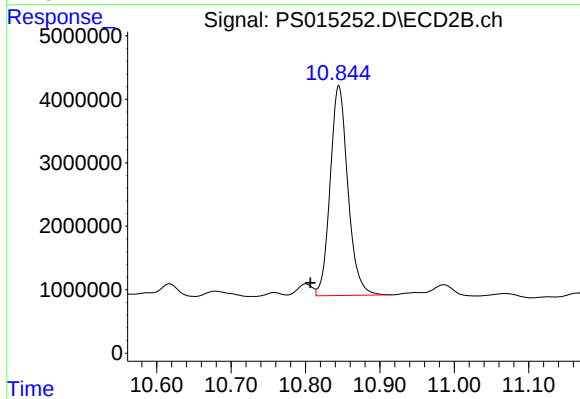
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 54678062
Conc: 13.17 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.002 min
Response: 8249941
Conc: N.D.



#16 DCPA

R.T.: 10.845 min
Delta R.T.: 0.038 min
Response: 54678062
Conc: 12.68 ng/ml