

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110223\
 Data File : PS024737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2023 13:32
 Operator : AR\AJ
 Sample : PB156847BL
 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: Nov 02 23:10:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.357	6.776	1140.8E6	370.4E6	554.513	535.749
Target Compounds							
1) T	Dalapon	2.449	2.517	74298035	30874805	30.073	27.588
2) T	3,5-DICHL...	5.757	0.000	4481752	0	1.429	N.D. #
3) T	4-Nitroph...	6.195	0.000	16289775	0	12.034	N.D. #
5) T	DICAMBA	0.000	6.936	0	1807363	N.D.	<MDL
6) T	MCP	6.676	7.045	45897296	1209716	7.245	<MDL #
7) T	MCPA	6.805	7.237	5217739	13939026	<MDL	4.350 #
8) T	DICHLORPROP	7.040f	7.562	9158727	26691712	3.896	35.492 #
9) T	2,4-D	7.288	7.840	7754334	4894964	2.806	5.318 #
10) T	Pentachlo...	7.512	8.255	14665078	3768575	<MDL	<MDL #
12) T	2,4,5-T	8.307	8.988	205.7E6	6321647	15.742	1.533 #
13) T	2,4-DB	8.809	9.495	234.7E6	34512970	114.883	67.728 #
14) T	DINOSEB	9.845	9.807	11297998	53434281	1.105	17.231 #
15) T	Picloram	9.676	10.770	1031.1E6	361.5E6	59.135	58.168
16) T	DCPA	10.110	10.770	82009102	361.5E6	4.818	69.283 #

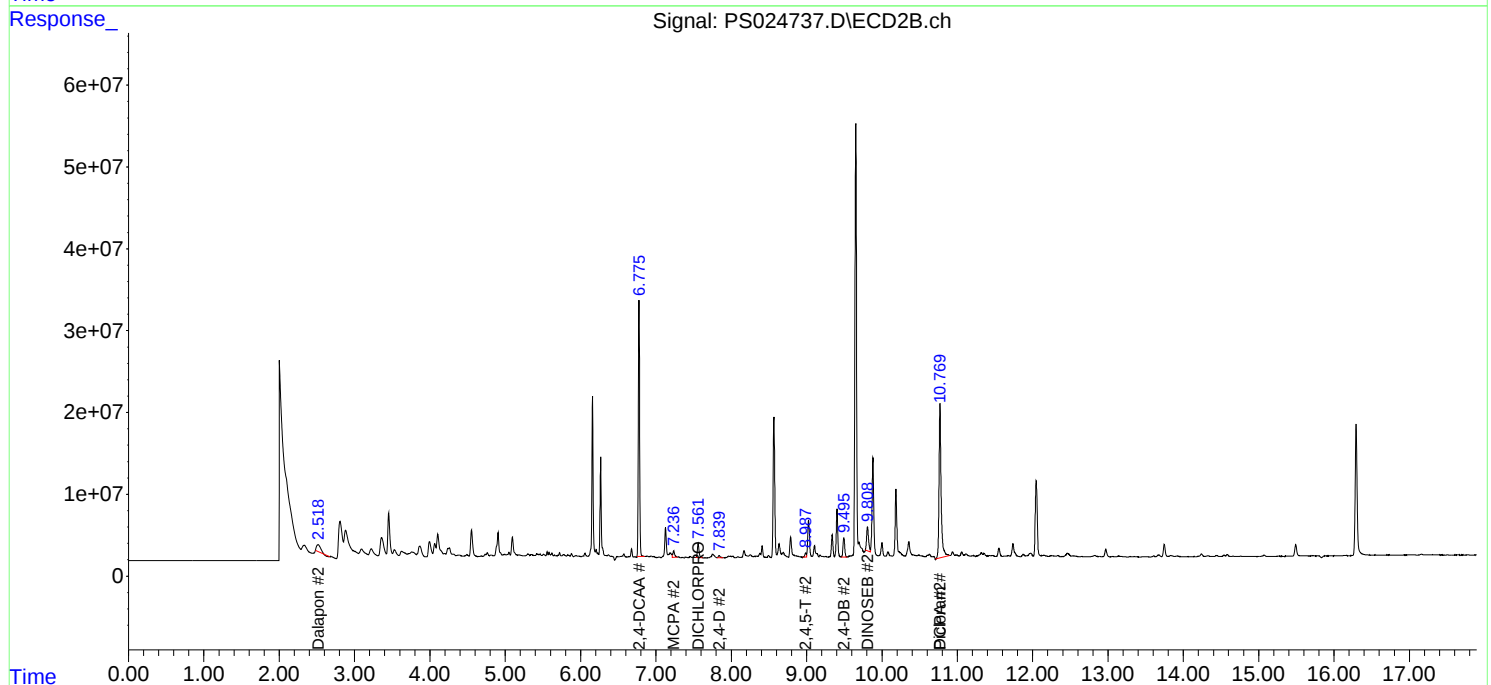
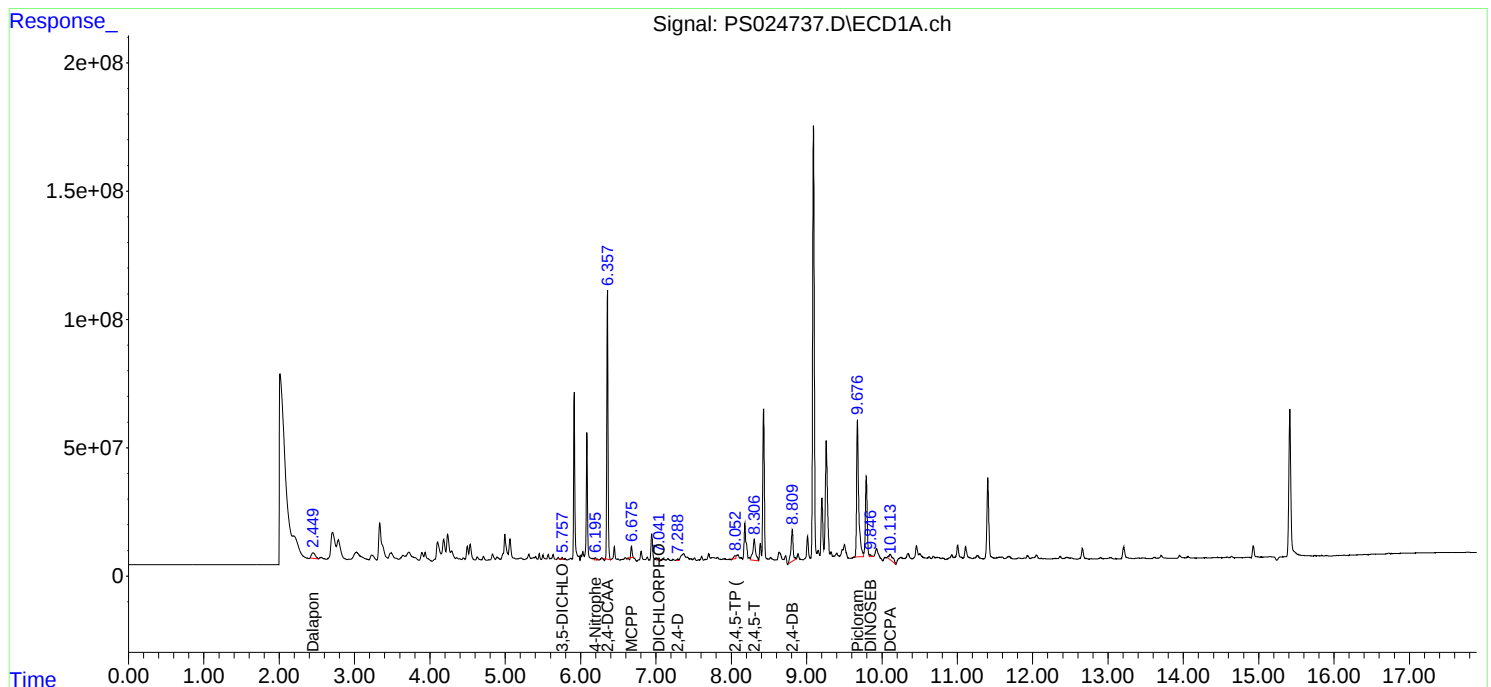
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

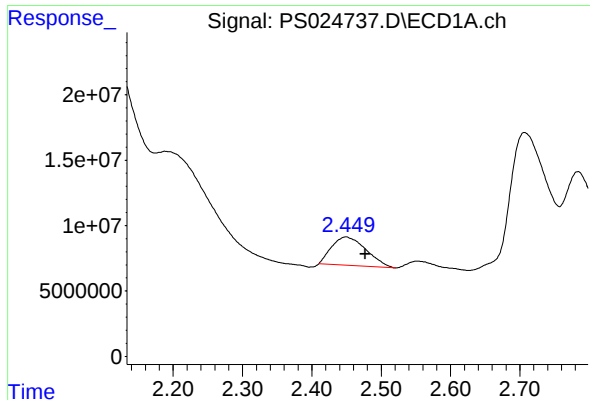
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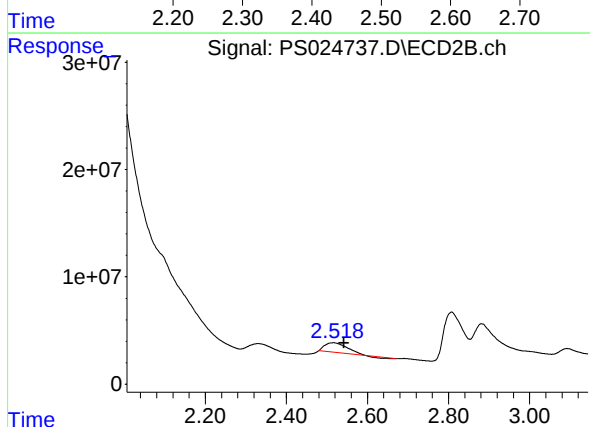




#1 Dalapon

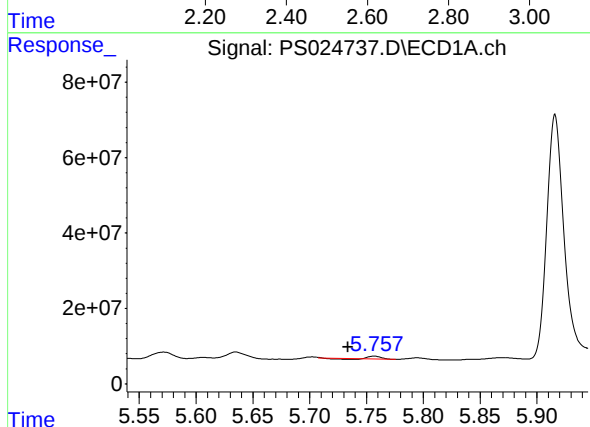
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 74298035
Conc: 30.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



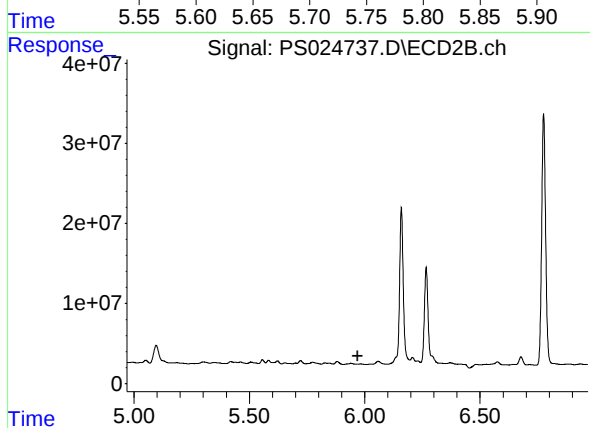
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.025 min
Response: 30874805
Conc: 27.59 ng/ml



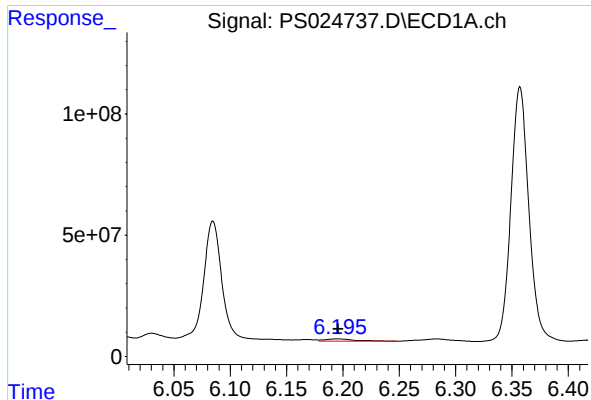
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.757 min
Delta R.T.: 0.023 min
Response: 4481752
Conc: 1.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

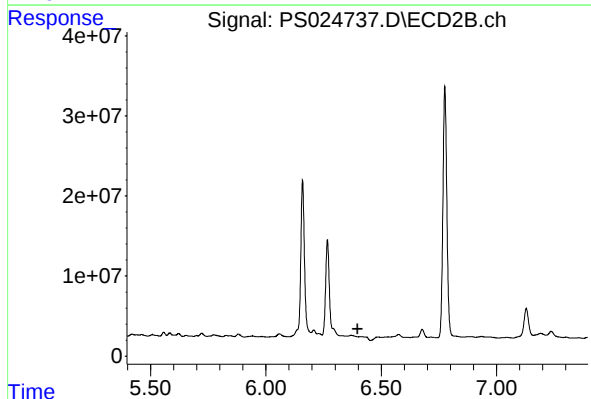
R.T.: 0.000 min
Exp R.T.: 5.969 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

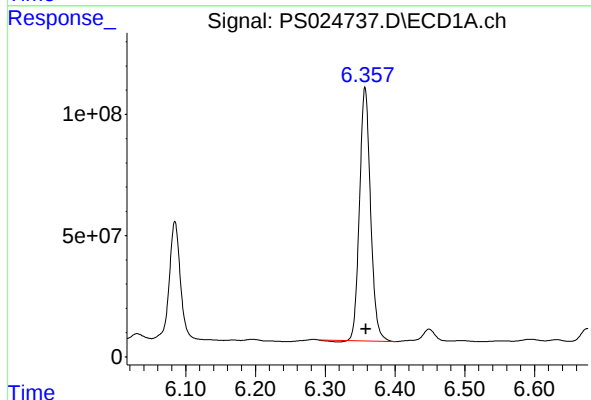
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 16289775
Conc: 12.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



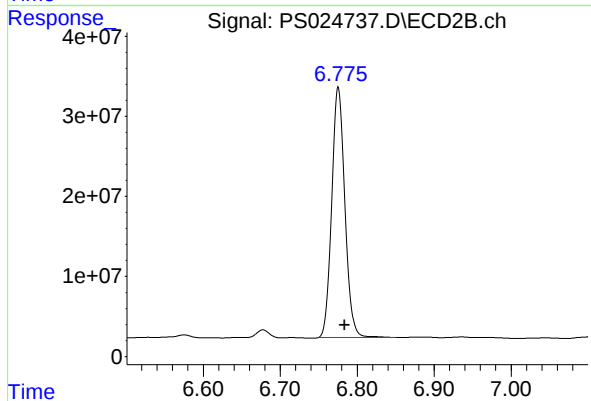
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.397 min
Response: 0
Conc: N.D.



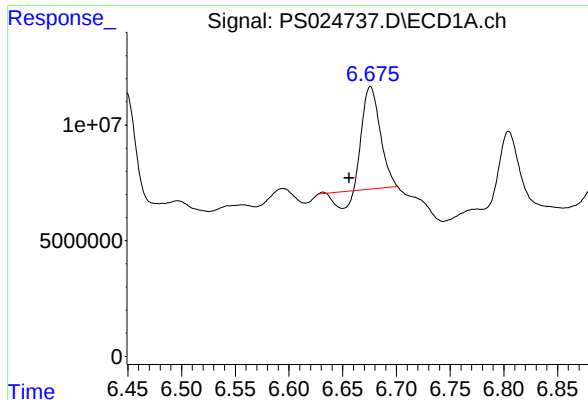
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: -0.002 min
Response: 1140816092
Conc: 554.51 ng/ml



#4 2,4-DCAA

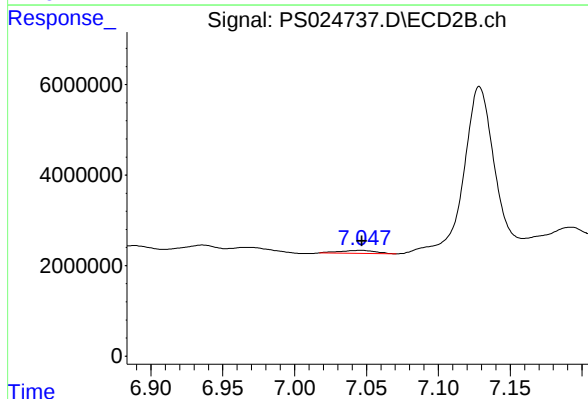
R.T.: 6.776 min
Delta R.T.: -0.008 min
Response: 370358223
Conc: 535.75 ng/ml



#6 MCPP

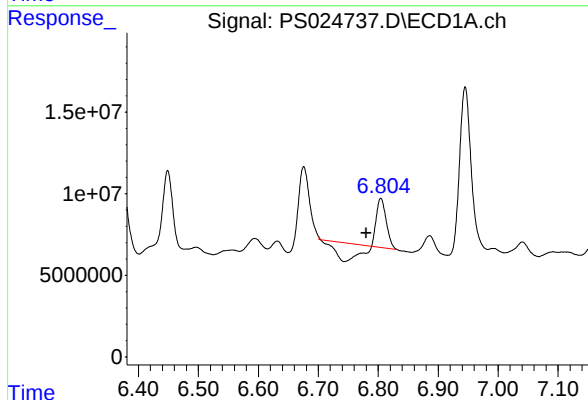
R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 45897296
Conc: 7.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



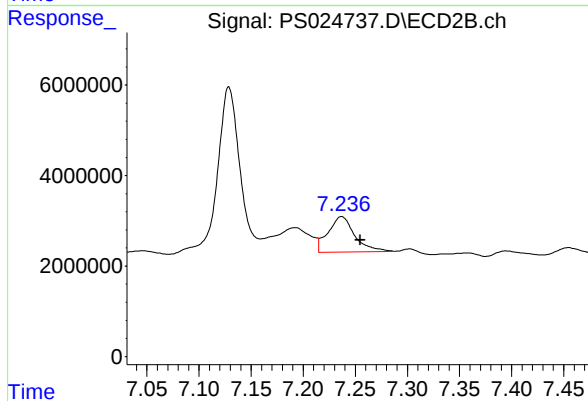
#6 MCPP

R.T.: 7.045 min
Delta R.T.: -0.001 min
Response: 1209716
Conc: N.D.



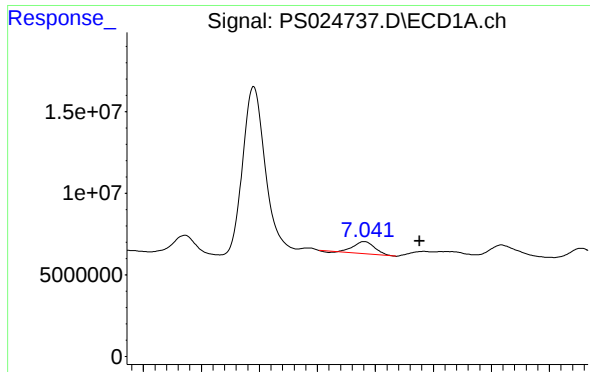
#7 MCPA

R.T.: 6.805 min
Delta R.T.: 0.024 min
Response: 5217739
Conc: N.D.



#7 MCPA

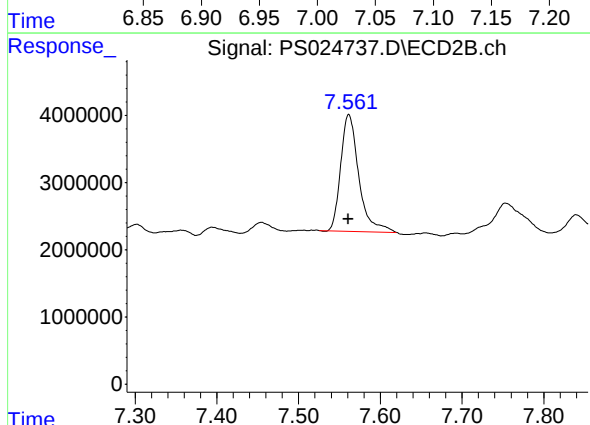
R.T.: 7.237 min
Delta R.T.: -0.018 min
Response: 13939026
Conc: 4.35 ug/ml



#8 DICHLORPROP

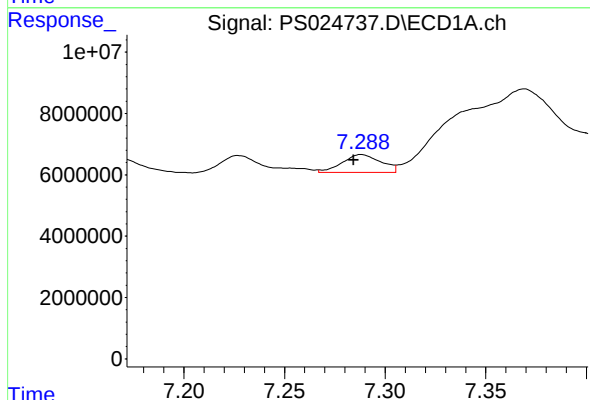
R.T.: 7.040 min
Delta R.T.: -0.048 min
Response: 9158727
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



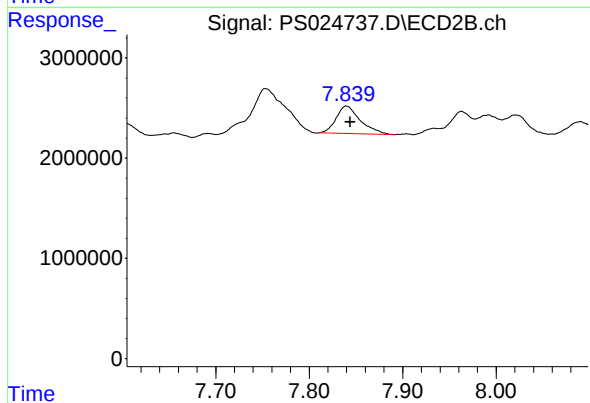
#8 DICHLORPROP

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 26691712
Conc: 35.49 ng/ml



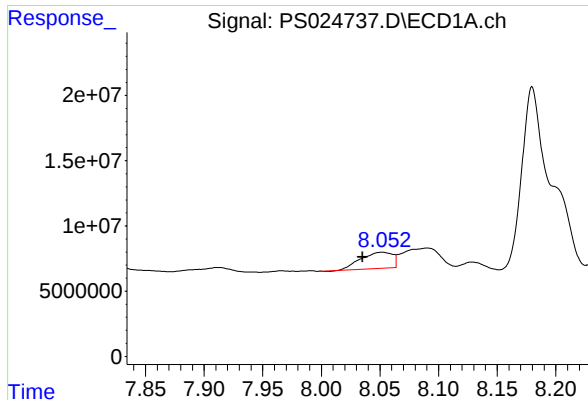
#9 2,4-D

R.T.: 7.288 min
Delta R.T.: 0.004 min
Response: 7754334
Conc: 2.81 ng/ml



#9 2,4-D

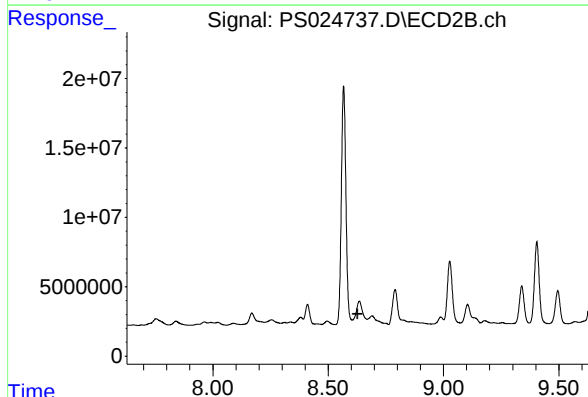
R.T.: 7.840 min
Delta R.T.: -0.004 min
Response: 4894964
Conc: 5.32 ng/ml



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

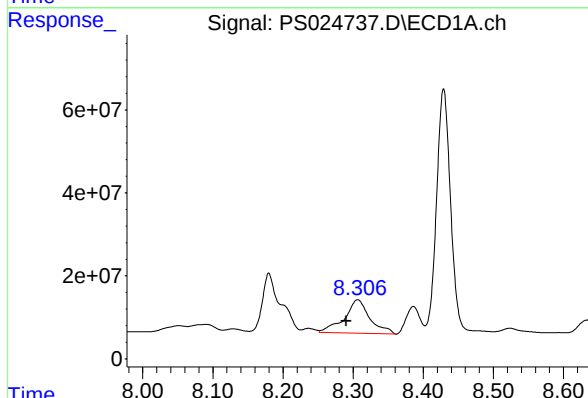
R.T.: 8.052 min
Delta R.T.: 0.017 min
Response: 23131394
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



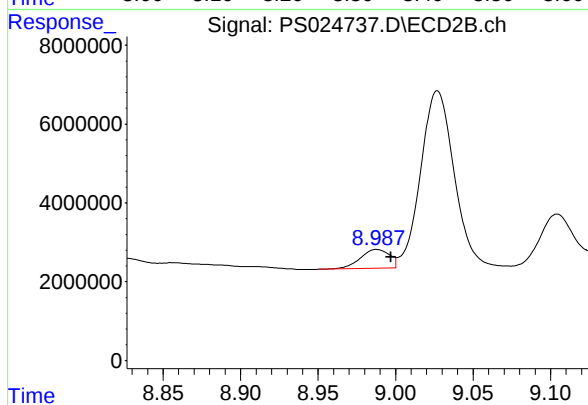
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: 0.008 min
Response: -30773862
Conc: N.D.



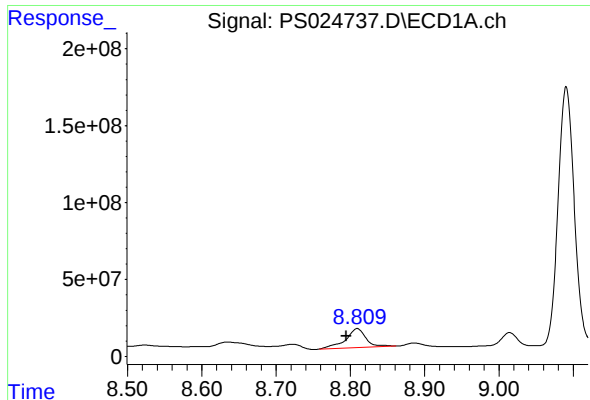
#12 2,4,5-T

R.T.: 8.307 min
Delta R.T.: 0.016 min
Response: 205674452
Conc: 15.74 ng/ml



#12 2,4,5-T

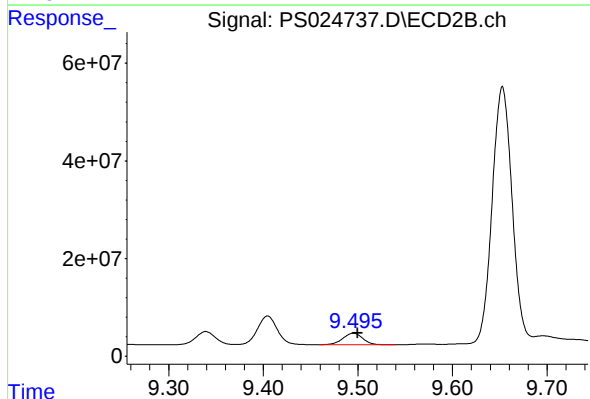
R.T.: 8.988 min
Delta R.T.: -0.009 min
Response: 6321647
Conc: 1.53 ng/ml



#13 2,4-DB

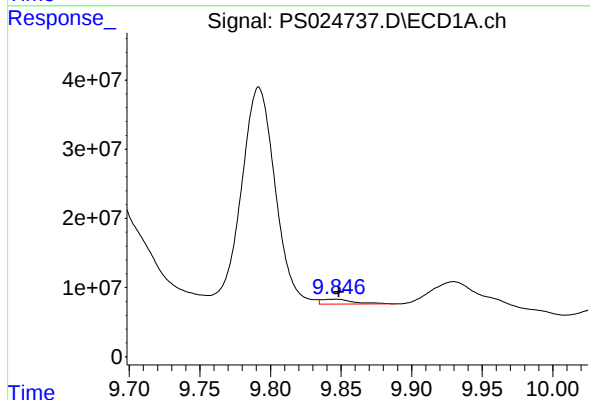
R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 234699946
Conc: 114.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



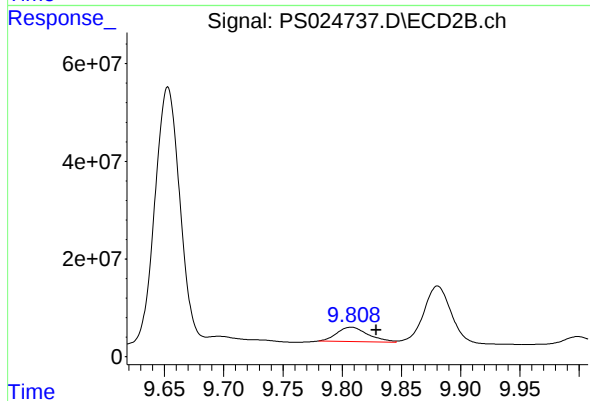
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 34512970
Conc: 67.73 ng/ml



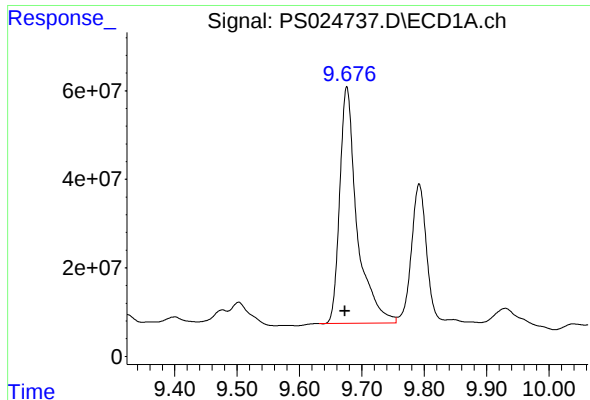
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: -0.003 min
Response: 11297998
Conc: 1.11 ng/ml



#14 DINOSEB

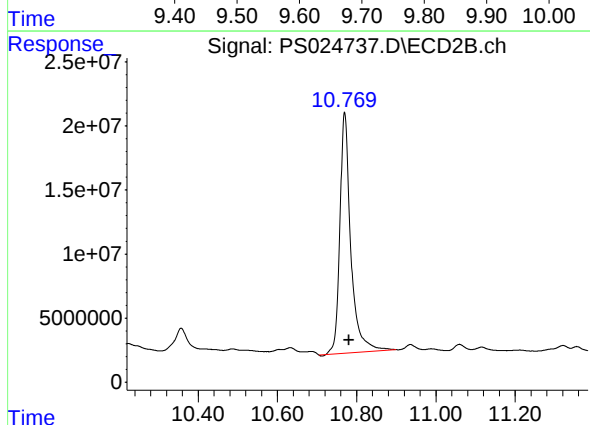
R.T.: 9.807 min
Delta R.T.: -0.021 min
Response: 53434281
Conc: 17.23 ng/ml



#15 Picloram

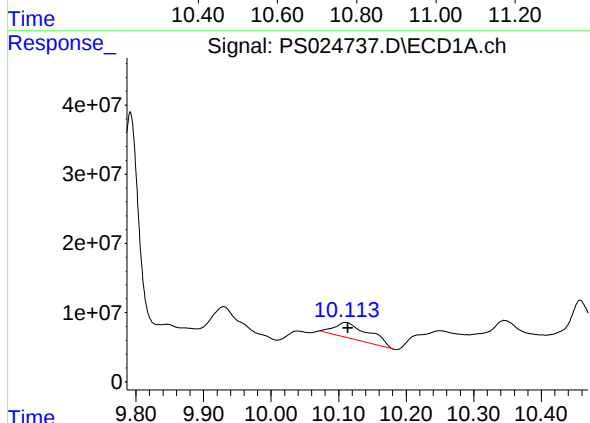
R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 1031091822
Conc: 59.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



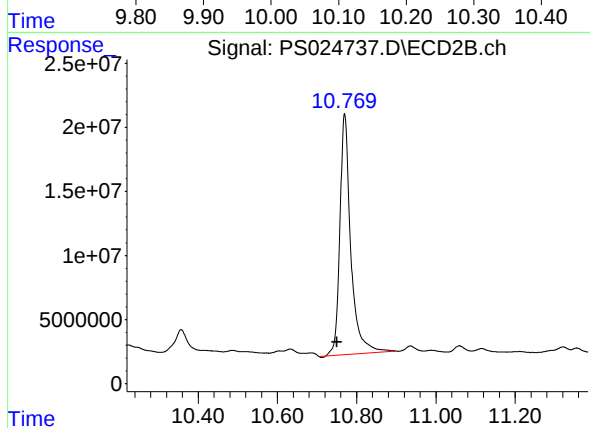
#15 Picloram

R.T.: 10.770 min
Delta R.T.: -0.010 min
Response: 361480394
Conc: 58.17 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: -0.003 min
Response: 82009102
Conc: 4.82 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.020 min
Response: 361480394
Conc: 69.28 ng/ml