

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020923\
 Data File : PS022051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 18:27
 Operator : AR\AJ
 Sample : PB150730BL
 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: Feb 09 04:29:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.304	6.727	1144.2E6	1096.6E6	501.997	541.756
Target Compounds							
1) T	Dalapon	2.375	2.443f	106.7E6	268.0E6	34.360	86.144 #
3) T	4-Nitroph...	6.150	6.362	16377871	8201894	12.169	6.142 #
5) T	DICAMBA	6.392f	6.884	99585172	6812041	10.296	<MDL #
6) T	MCP	6.618	6.997	-1777040	8367318	N.D.	1.121
7) T	MCPA	6.742	7.184	28880169	45398337	2.884	4.520 #
8) T	DICHLORPROP	6.998	7.534	2297435	44096553	<MDL	18.431 #
9) T	2,4-D	7.200	7.788	23386339	10044931	7.779	3.562 #
10) T	Pentachlo...	7.455	8.223	4816986	5583007	<MDL	<MDL #
11) T	2,4,5-TP ...	7.940	8.587	3345215	14425236	<MDL	1.095 #
12) T	2,4,5-T	8.207	9.000f	17703768	36877330	1.234	3.052 #
13) T	2,4-DB	8.763	0.000	59305250	0	26.973	N.D. #
14) T	DINOSEB	9.754	9.783	32507805	31185115	3.161	3.336
15) T	Picloram	9.624	10.783	17801368	131.5E6	<MDL	7.245 #
16) T	DCPA	10.052	10.721	50075309	28667467	2.947	1.863 #

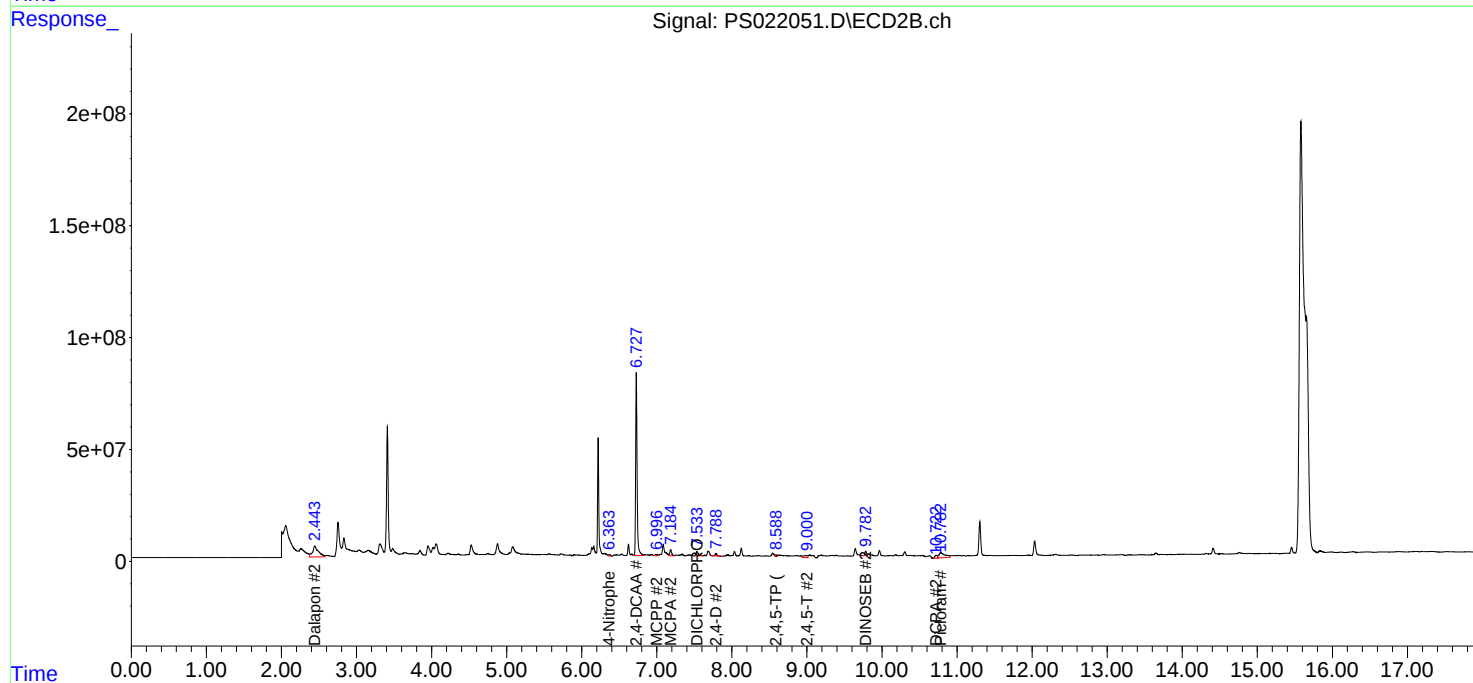
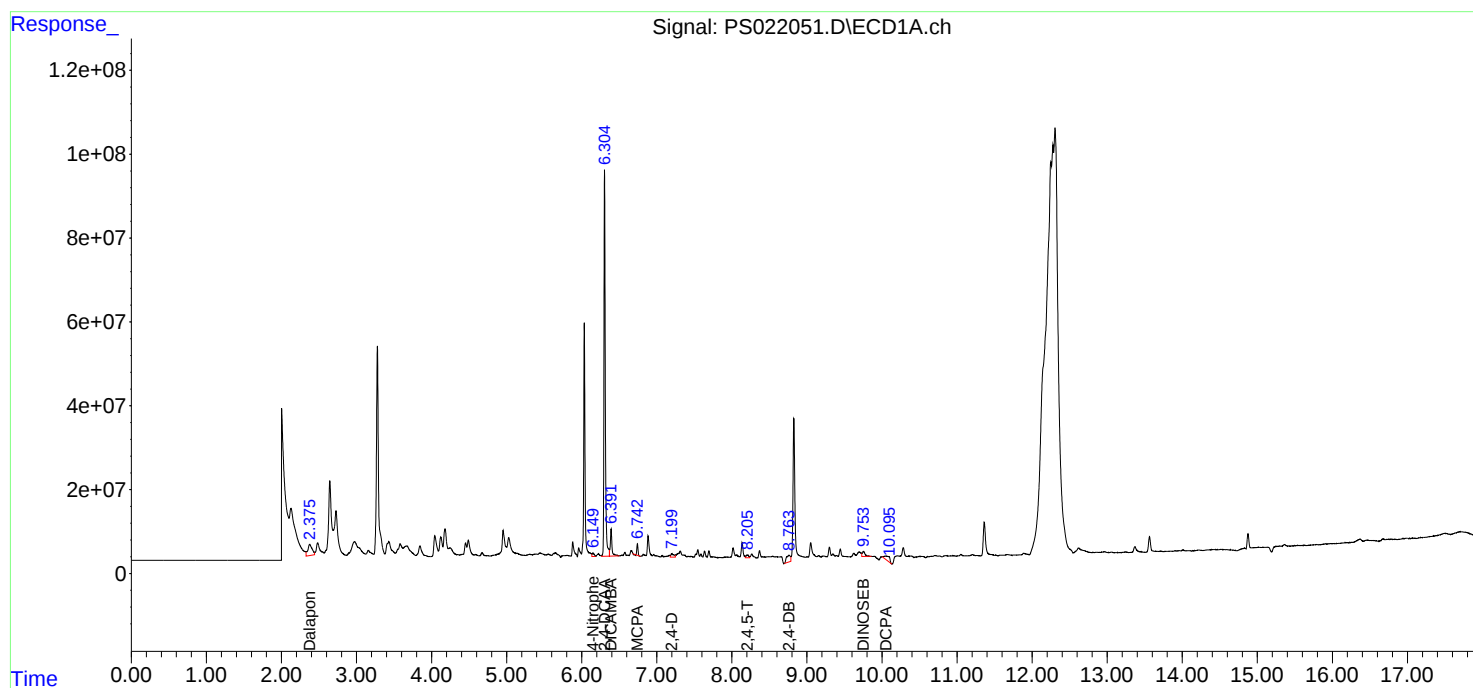
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

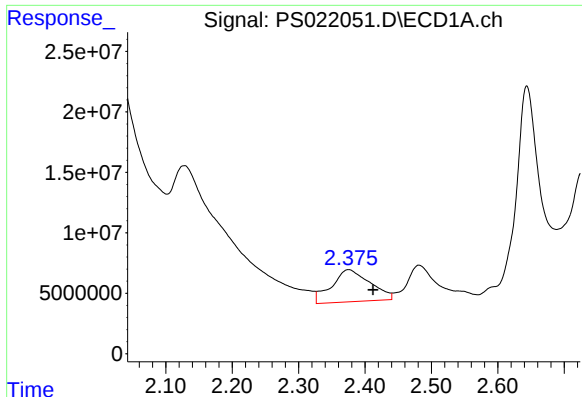
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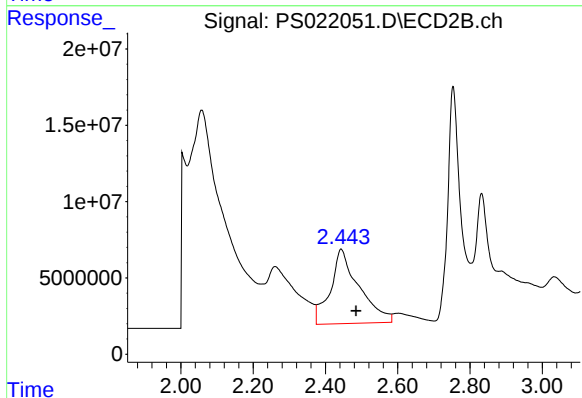




#1 Dalapon

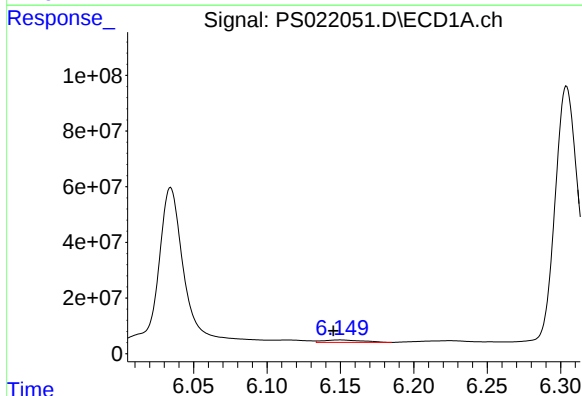
R.T.: 2.375 min
Delta R.T.: -0.037 min
Response: 106683639
Conc: 34.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



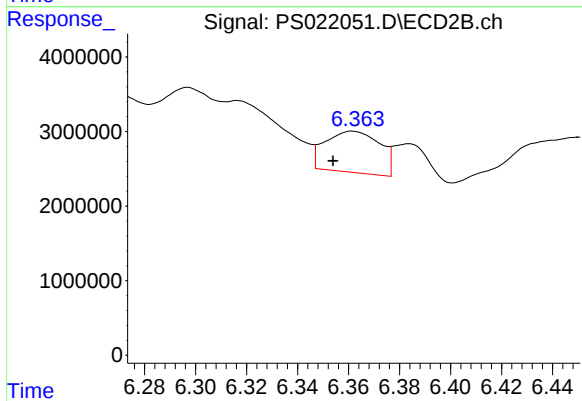
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.041 min
Response: 268047798
Conc: 86.14 ng/ml



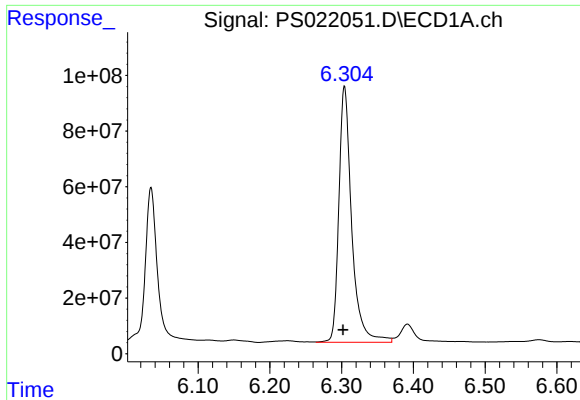
#3 4-Nitrophenol

R.T.: 6.150 min
Delta R.T.: 0.004 min
Response: 16377871
Conc: 12.17 ng/ml



#3 4-Nitrophenol

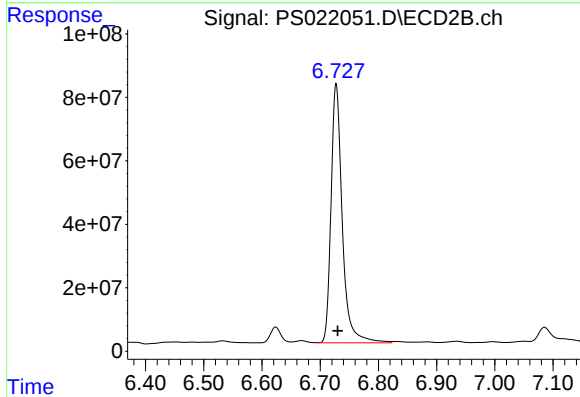
R.T.: 6.362 min
Delta R.T.: 0.008 min
Response: 8201894
Conc: 6.14 ng/ml



#4 2,4-DCAA

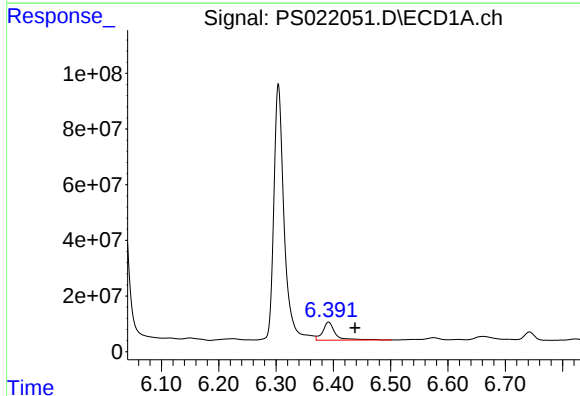
R.T.: 6.304 min
Delta R.T.: 0.002 min
Response: 1144234450
Conc: 502.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



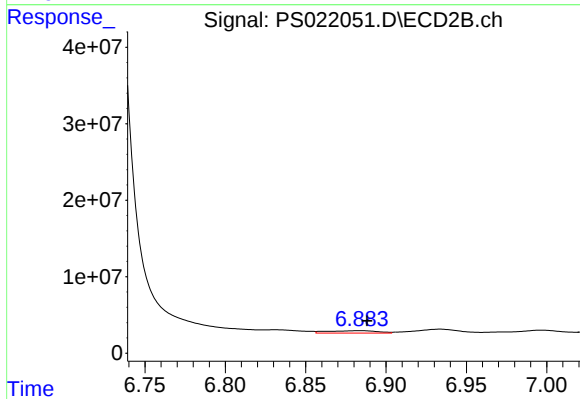
#4 2,4-DCAA

R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 1096643262
Conc: 541.76 ng/ml



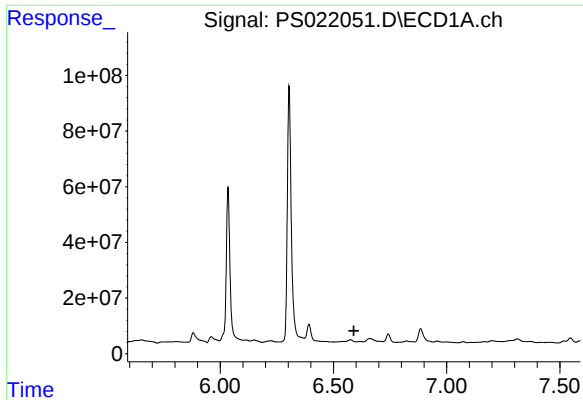
#5 DICAMBA

R.T.: 6.392 min
Delta R.T.: -0.046 min
Response: 99585172
Conc: 10.30 ng/ml



#5 DICAMBA

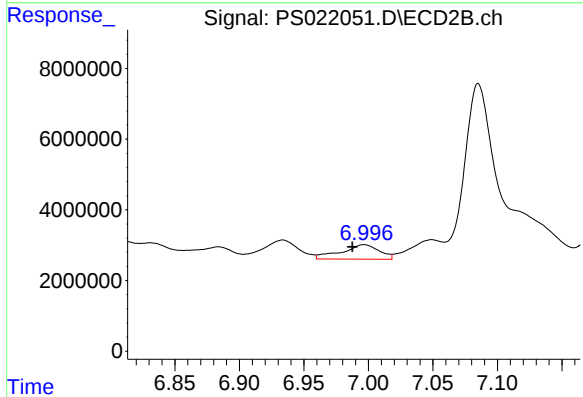
R.T.: 6.884 min
Delta R.T.: -0.004 min
Response: 6812041
Conc: N.D.



#6 MCPP

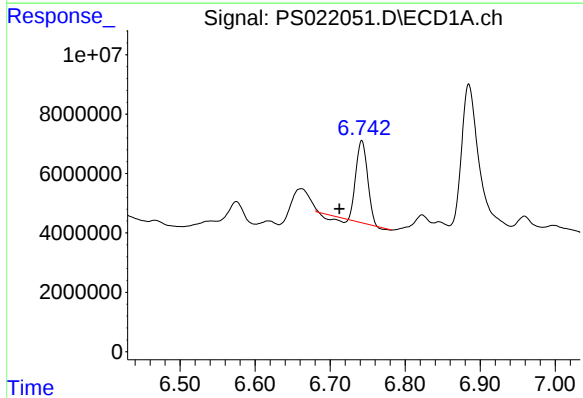
R.T.: 6.618 min
Delta R.T.: 0.027 min
Response: -1777040
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



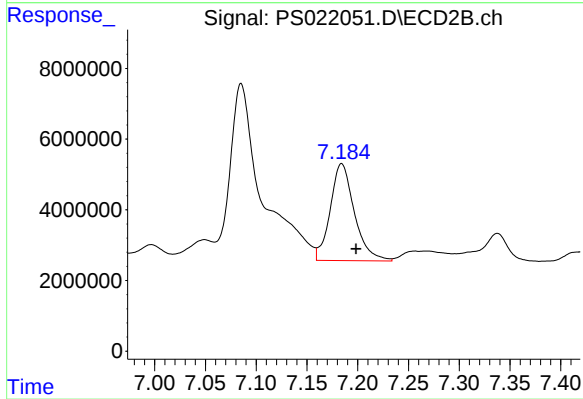
#6 MCPP

R.T.: 6.997 min
Delta R.T.: 0.009 min
Response: 8367318
Conc: 1.12 ug/ml



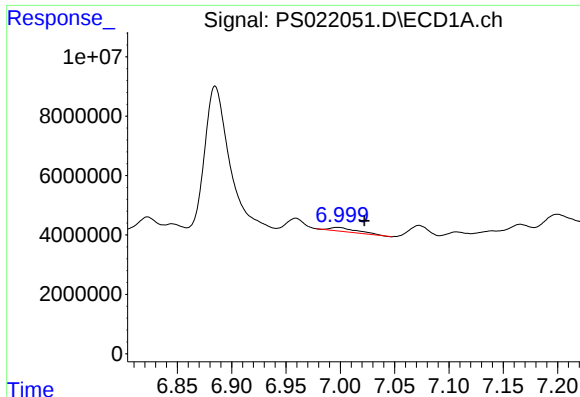
#7 MCPA

R.T.: 6.742 min
Delta R.T.: 0.030 min
Response: 28880169
Conc: 2.88 ug/ml



#7 MCPA

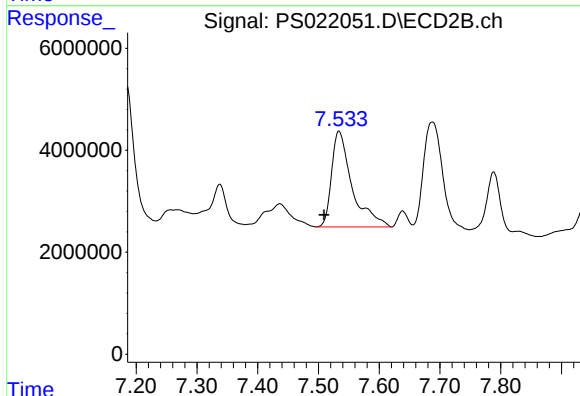
R.T.: 7.184 min
Delta R.T.: -0.014 min
Response: 45398337
Conc: 4.52 ug/ml



#8 DICHLORPROP

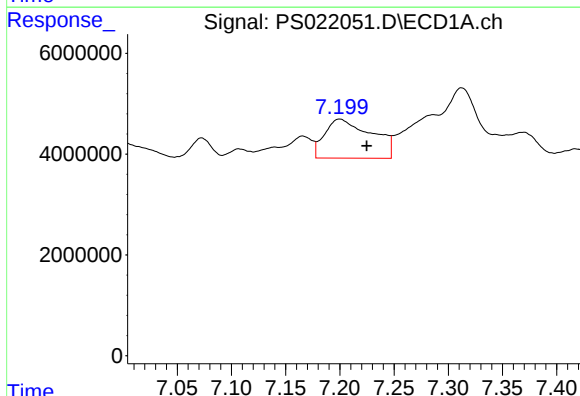
R.T.: 6.998 min
Delta R.T.: -0.025 min
Response: 2297435
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



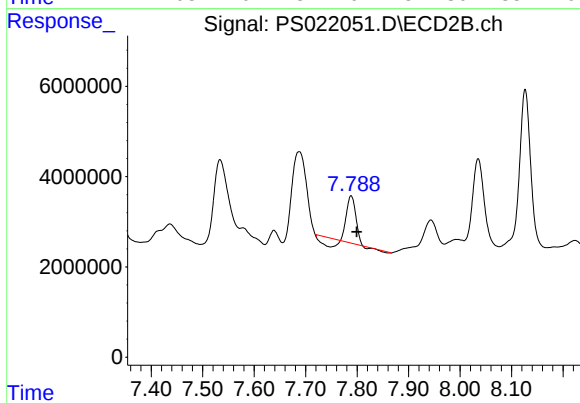
#8 DICHLORPROP

R.T.: 7.534 min
Delta R.T.: 0.025 min
Response: 44096553
Conc: 18.43 ng/ml



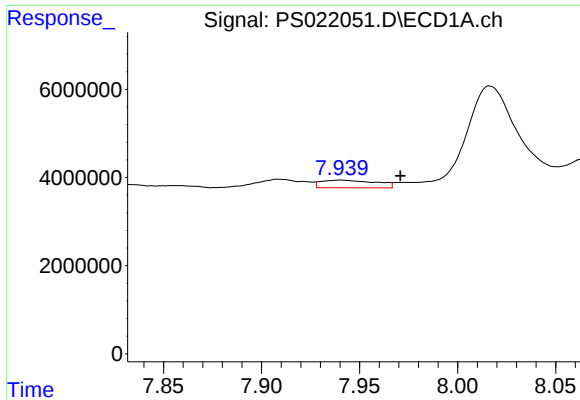
#9 2,4-D

R.T.: 7.200 min
Delta R.T.: -0.025 min
Response: 23386339
Conc: 7.78 ng/ml



#9 2,4-D

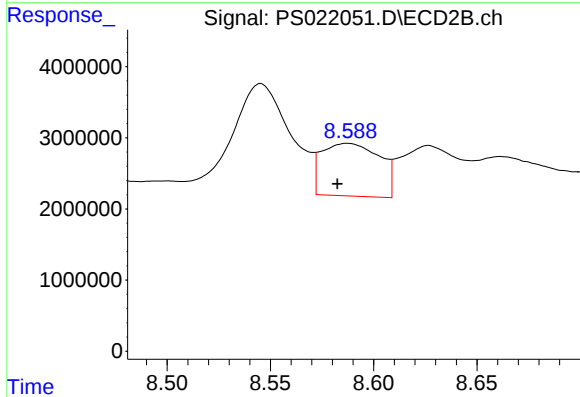
R.T.: 7.788 min
Delta R.T.: -0.011 min
Response: 10044931
Conc: 3.56 ng/ml



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

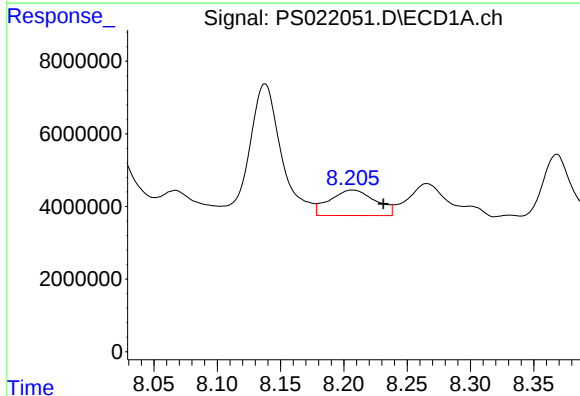
R.T.: 7.940 min
Delta R.T.: -0.031 min
Response: 3345215
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



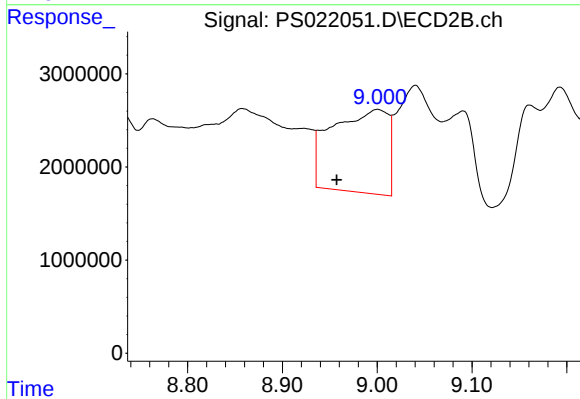
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: 0.005 min
Response: 14425236
Conc: 1.10 ng/ml



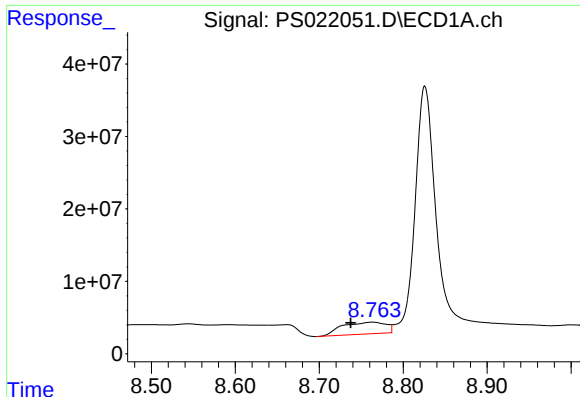
#12 2,4,5-T

R.T.: 8.207 min
Delta R.T.: -0.025 min
Response: 17703768
Conc: 1.23 ng/ml



#12 2,4,5-T

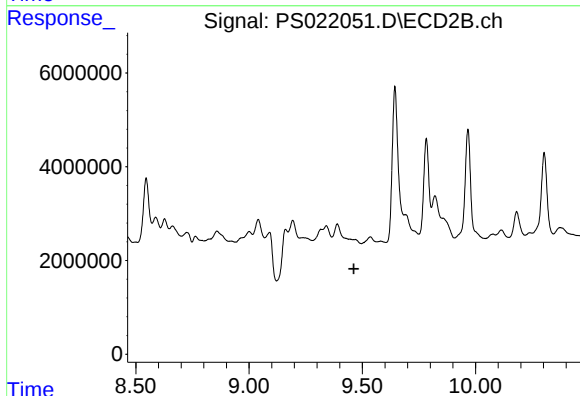
R.T.: 9.000 min
Delta R.T.: 0.043 min
Response: 36877330
Conc: 3.05 ng/ml



#13 2,4-DB

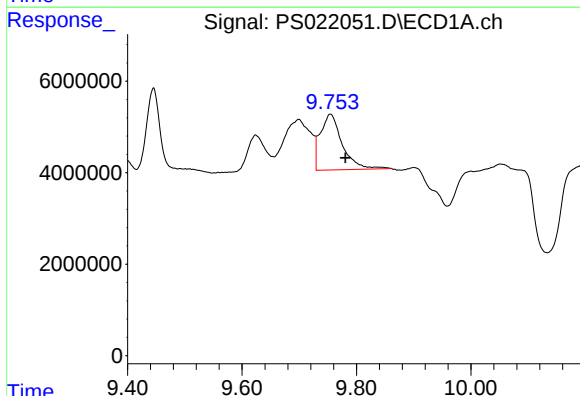
R.T.: 8.763 min
Delta R.T.: 0.026 min
Response: 59305250
Conc: 26.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



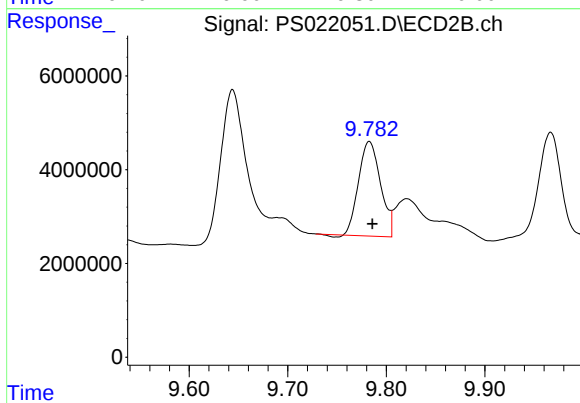
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.463 min
Response: 0
Conc: N.D.



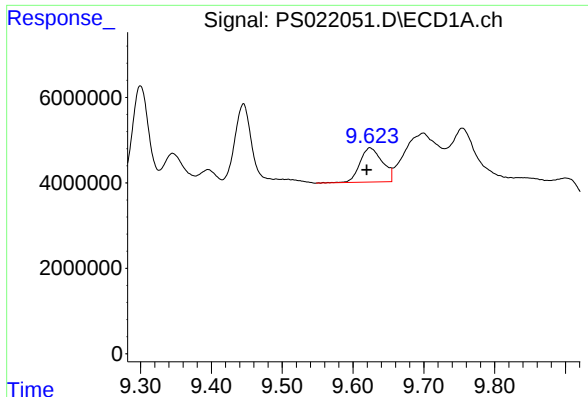
#14 DINOSEB

R.T.: 9.754 min
Delta R.T.: -0.026 min
Response: 32507805
Conc: 3.16 ng/ml



#14 DINOSEB

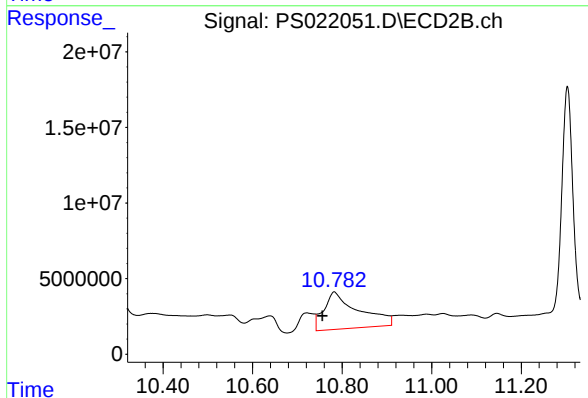
R.T.: 9.783 min
Delta R.T.: -0.003 min
Response: 31185115
Conc: 3.34 ng/ml



#15 Picloram

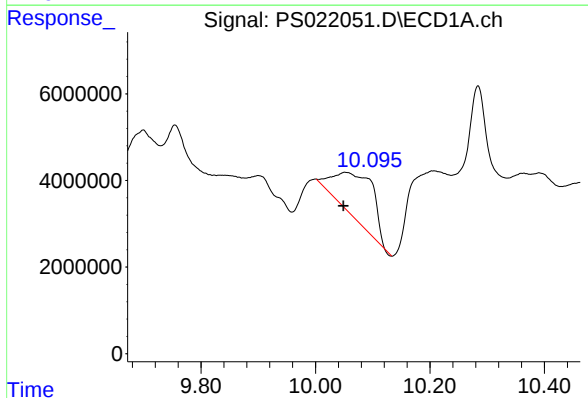
R.T.: 9.624 min
Delta R.T.: 0.005 min
Response: 17801368
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



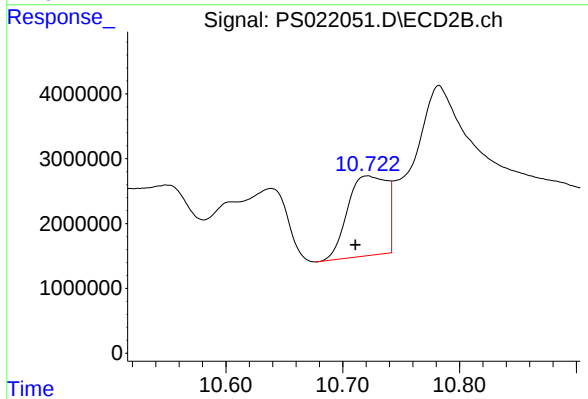
#15 Picloram

R.T.: 10.783 min
Delta R.T.: 0.027 min
Response: 131488974
Conc: 7.25 ng/ml



#16 DCPA

R.T.: 10.052 min
Delta R.T.: 0.004 min
Response: 50075309
Conc: 2.95 ng/ml



#16 DCPA

R.T.: 10.721 min
Delta R.T.: 0.010 min
Response: 28667467
Conc: 1.86 ng/ml