

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120522\
 Data File : PS021324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 17:56
 Operator : AR\AJ
 Sample : N5796-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 18:14:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.409	6.843	1001.6E6	696.3E6	460.640	460.506
Target Compounds							
1) T	Dalapon	2.465	2.535	282.9E6	136.7E6	101.645	67.826 #
2) T	3,5-DICHL...	5.740	6.024	2559414	1055202	<MDL	<MDL #
3) T	4-Nitroph...	6.243	0.000	27051821	0	20.024	N.D. #
5) T	DICAMBA	6.500f	7.005	49888165	10767559	5.439	1.564 #
6) T	MCPD	6.655f	7.116	806103	11788137	<MDL	2.260 #
7) T	MCPA	6.862	7.309	24192915	31229355	2.517	4.235 #
8) T	DICHLORPROP	7.203f	7.668	-2047805	36766154	N.D.	21.534
9) T	2,4-D	7.403f	7.918	25018360	13141889	8.819	6.462 #
10) T	Pentachlo...	7.581	8.356	3617915	3054468	<MDL	<MDL #
11) T	2,4,5-TP ...	8.108	8.721	3327242	13299423	<MDL	1.337 #
12) T	2,4,5-T	8.346	9.105	33440732	8977430	2.375	<MDL #
13) T	2,4-DB	8.867	9.618	21576709	1035472	9.440	<MDL #
14) T	DINOSEB	9.901	9.974f	61185420	6301452	5.335	<MDL #
15) T	Picloram	9.783	10.864	8305786	26761076	<MDL	2.073 #
16) T	DCPA	10.203	10.864	55525207	26761076	2.938	2.235

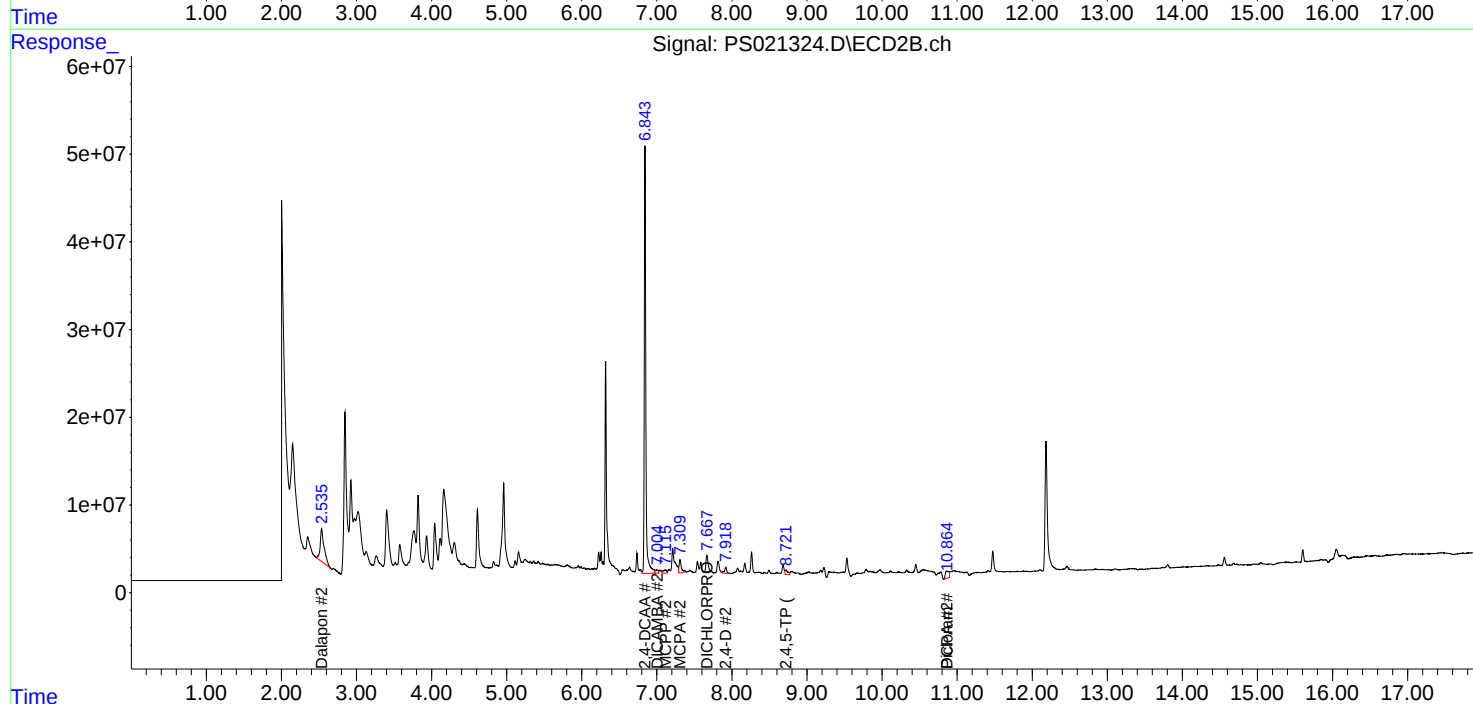
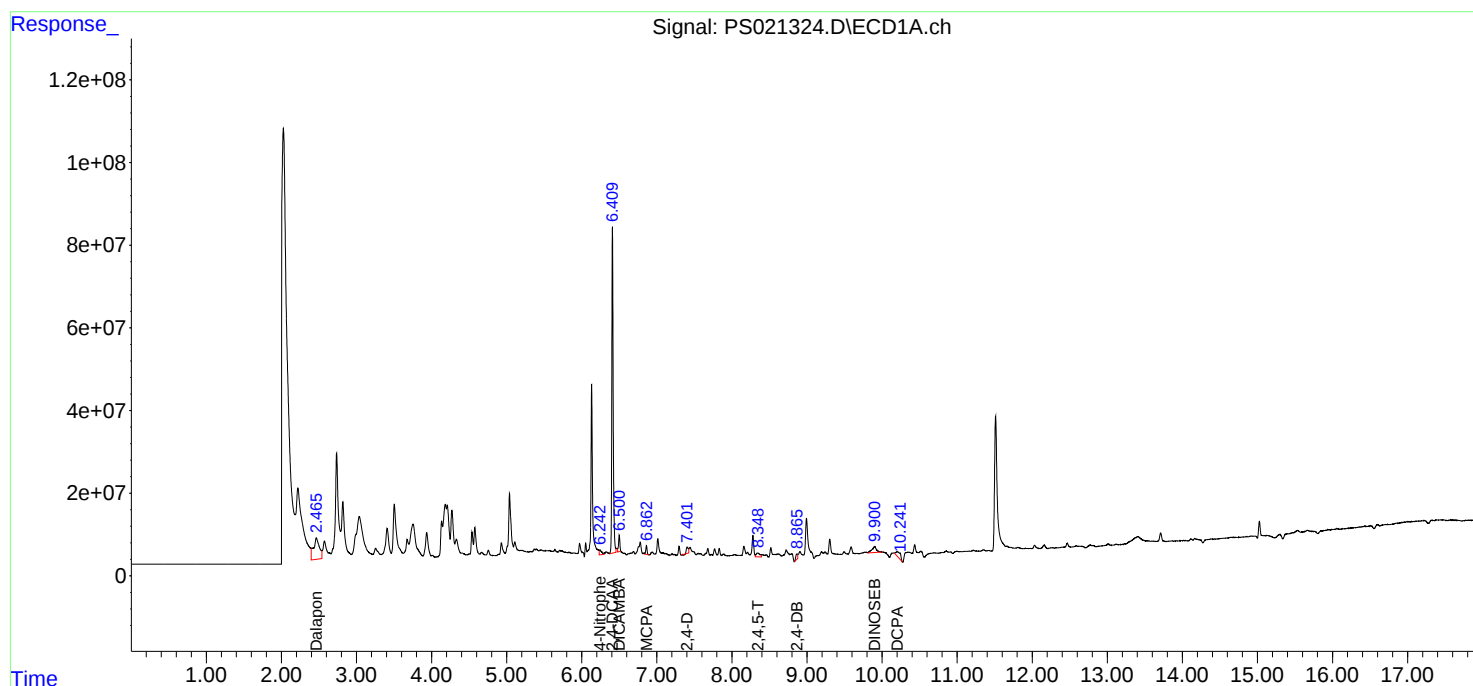
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

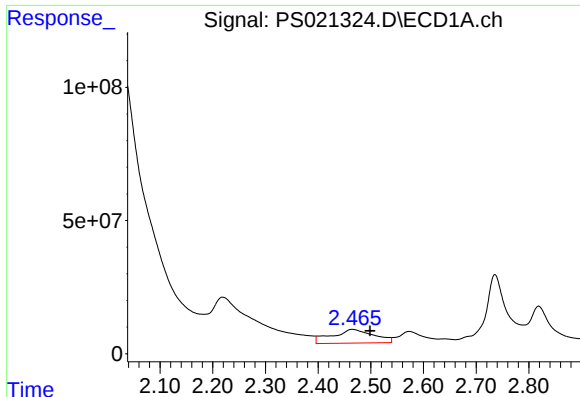
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Data File : PS021324.D
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Quant Time: Dec 05 18:14:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

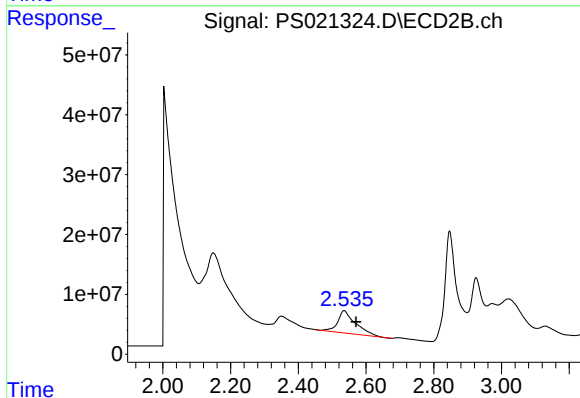




#1 Dalapon

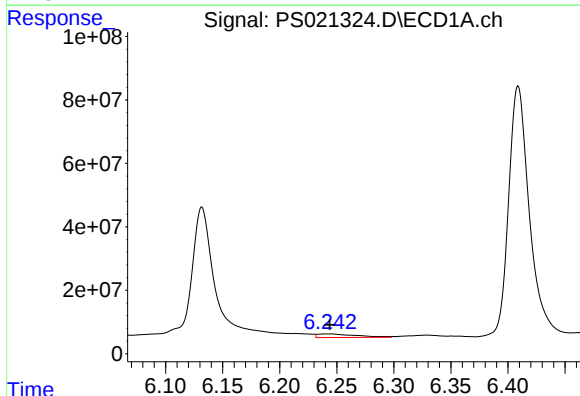
R.T.: 2.465 min
Delta R.T.: -0.034 min
Response: 282863484
Conc: 101.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



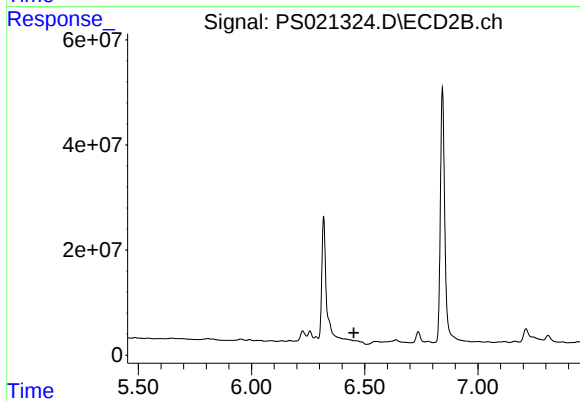
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.036 min
Response: 136712710
Conc: 67.83 ng/ml



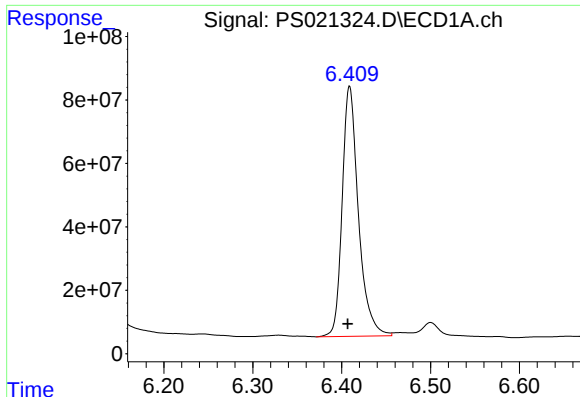
#3 4-Nitrophenol

R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 27051821
Conc: 20.02 ng/ml



#3 4-Nitrophenol

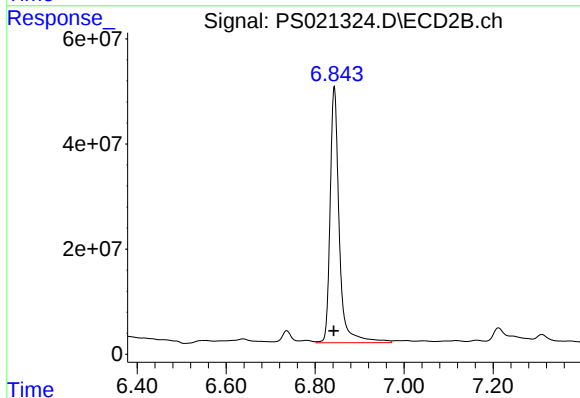
R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

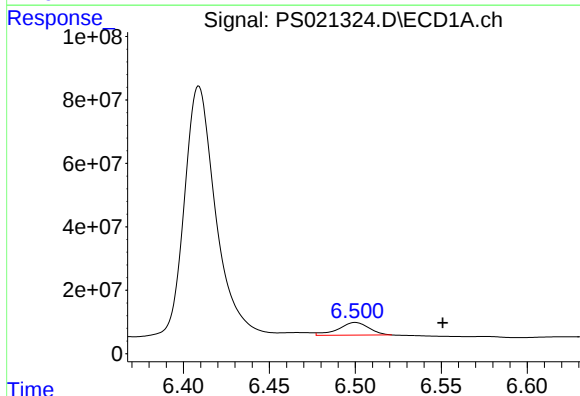
R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 1001566536
Conc: 460.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



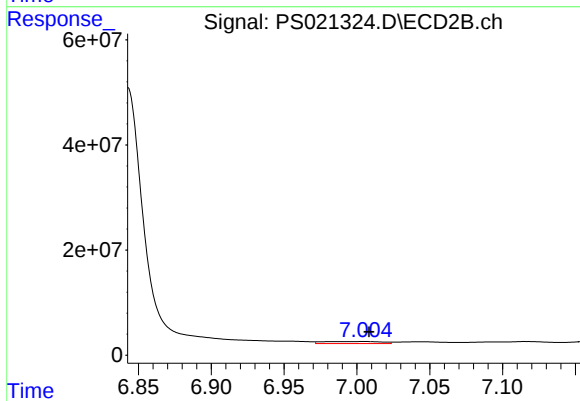
#4 2,4-DCAA

R.T.: 6.843 min
Delta R.T.: 0.001 min
Response: 696339675
Conc: 460.51 ng/ml



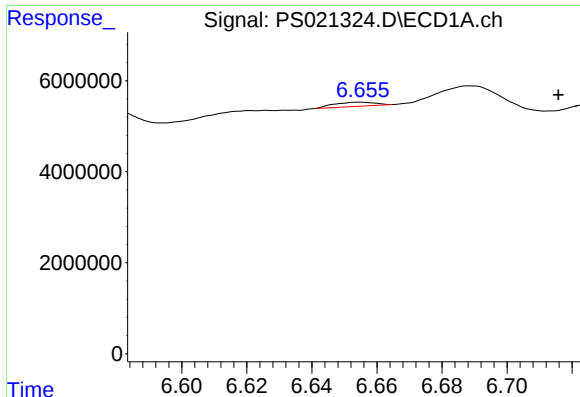
#5 DICAMBA

R.T.: 6.500 min
Delta R.T.: -0.051 min
Response: 49888165
Conc: 5.44 ng/ml



#5 DICAMBA

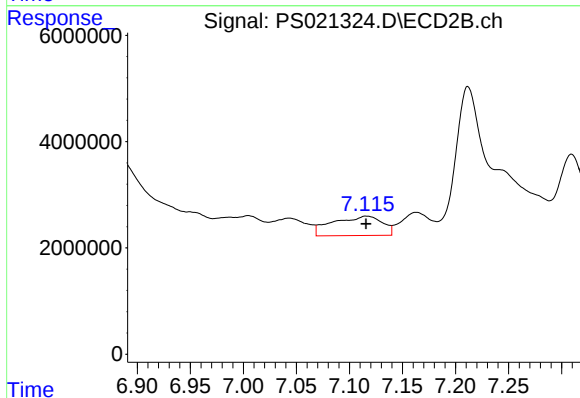
R.T.: 7.005 min
Delta R.T.: -0.004 min
Response: 10767559
Conc: 1.56 ng/ml



#6 MCP

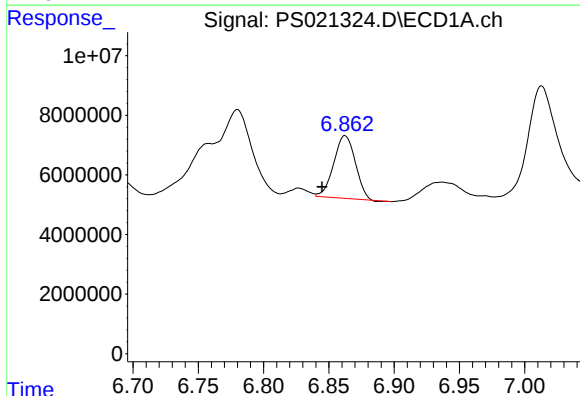
R.T.: 6.655 min
Delta R.T.: -0.061 min
Response: 806103
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



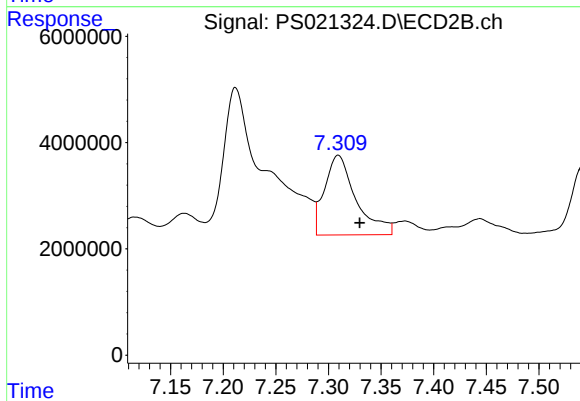
#6 MCP

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 11788137
Conc: 2.26 ug/ml



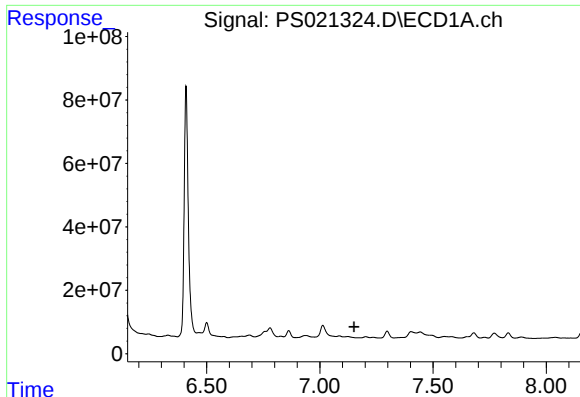
#7 MCP

R.T.: 6.862 min
Delta R.T.: 0.018 min
Response: 24192915
Conc: 2.52 ug/ml



#7 MCP

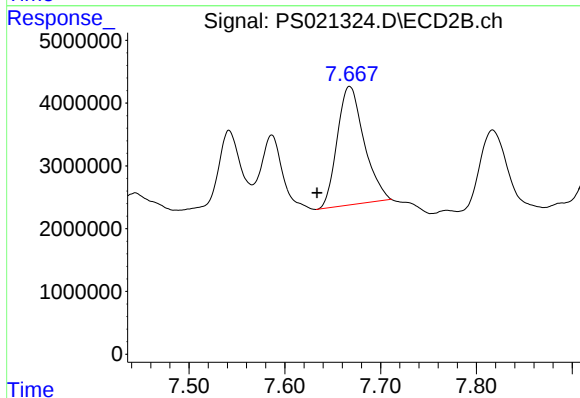
R.T.: 7.309 min
Delta R.T.: -0.020 min
Response: 31229355
Conc: 4.23 ug/ml



#8 DICHLORPROP

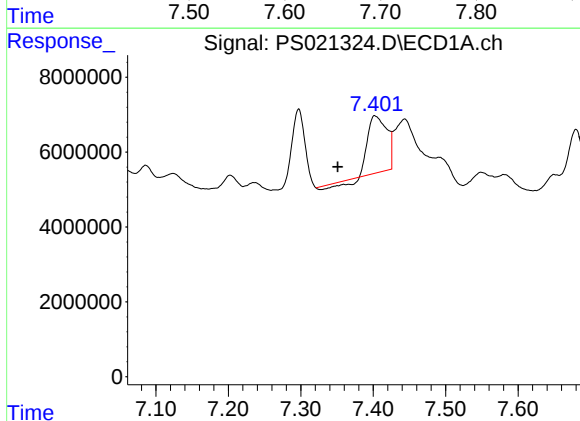
R.T.: 7.203 min
Delta R.T.: 0.052 min
Response: -2047805
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



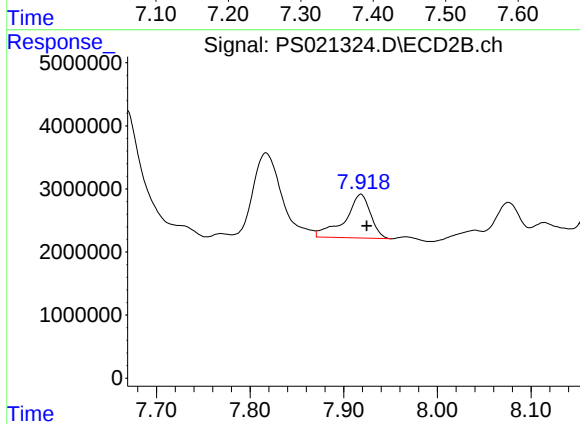
#8 DICHLORPROP

R.T.: 7.668 min
Delta R.T.: 0.034 min
Response: 36766154
Conc: 21.53 ng/ml



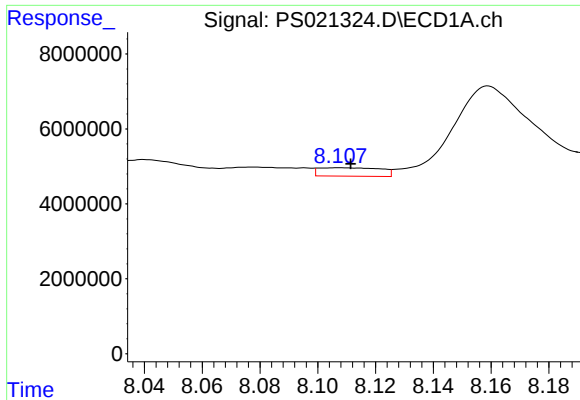
#9 2,4-D

R.T.: 7.403 min
Delta R.T.: 0.052 min
Response: 25018360
Conc: 8.82 ng/ml



#9 2,4-D

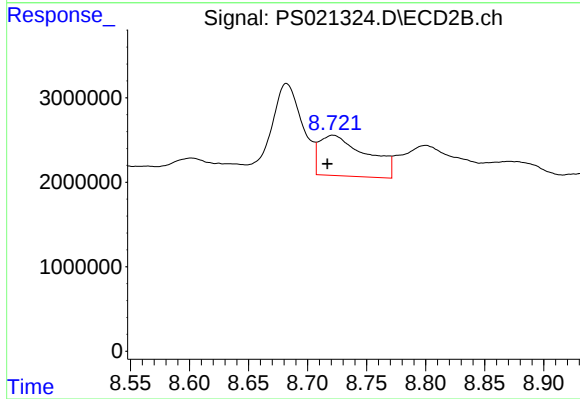
R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 13141889
Conc: 6.46 ng/ml



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

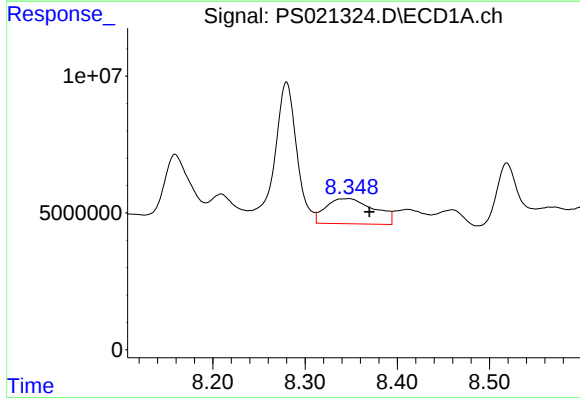
R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 3327242
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



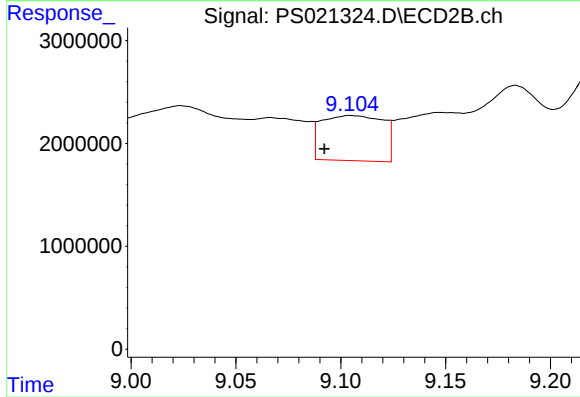
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: 0.005 min
Response: 13299423
Conc: 1.34 ng/ml



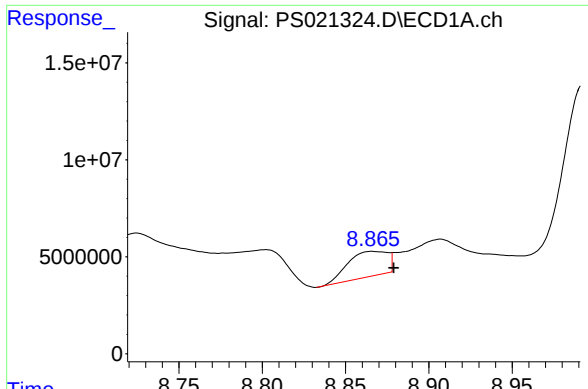
#12 2,4,5-T

R.T.: 8.346 min
Delta R.T.: -0.024 min
Response: 33440732
Conc: 2.38 ng/ml



#12 2,4,5-T

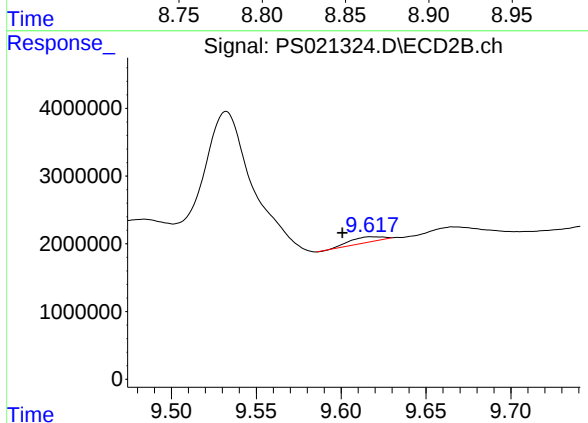
R.T.: 9.105 min
Delta R.T.: 0.012 min
Response: 8977430
Conc: N.D.



#13 2,4-DB

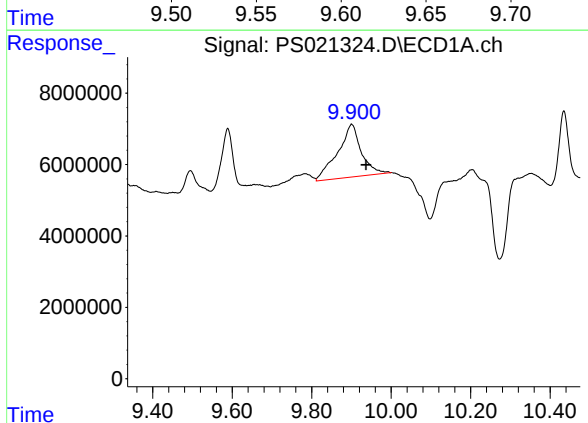
R.T.: 8.867 min
Delta R.T.: -0.012 min
Response: 21576709
Conc: 9.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



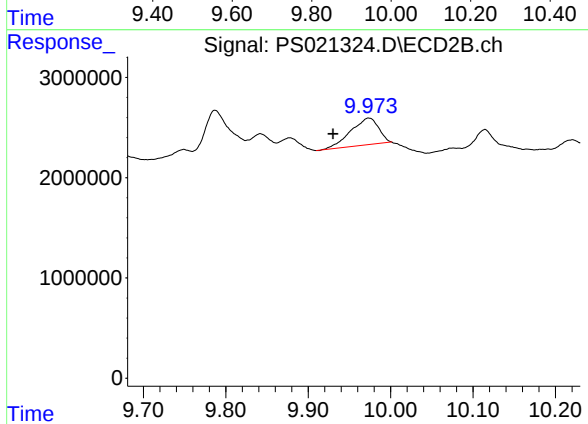
#13 2,4-DB

R.T.: 9.618 min
Delta R.T.: 0.017 min
Response: 1035472
Conc: N.D.



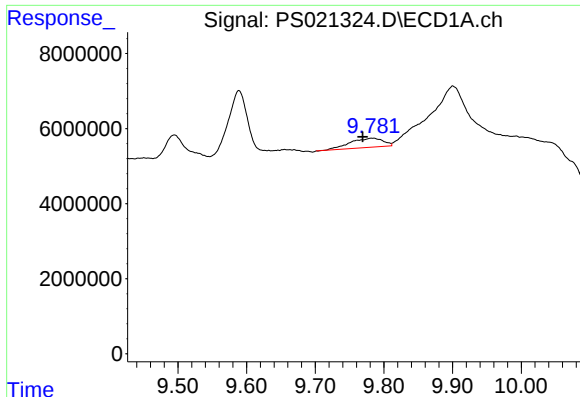
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: -0.036 min
Response: 61185420
Conc: 5.33 ng/ml



#14 DINOSEB

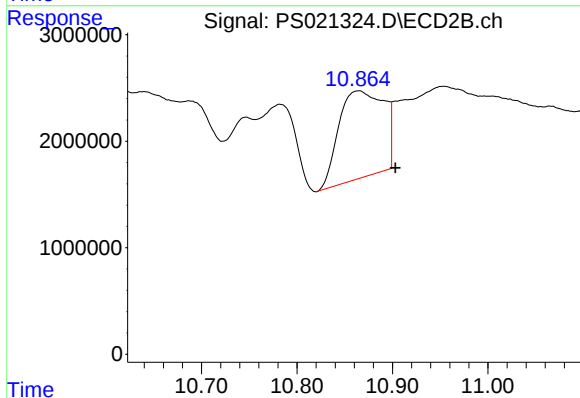
R.T.: 9.974 min
Delta R.T.: 0.044 min
Response: 6301452
Conc: N.D.



#15 Picloram

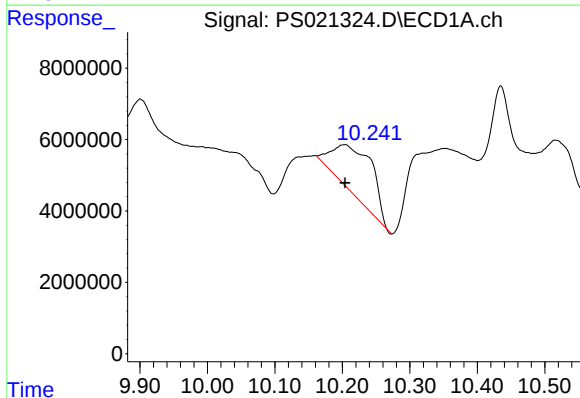
R.T.: 9.783 min
Delta R.T.: 0.014 min
Response: 8305786
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



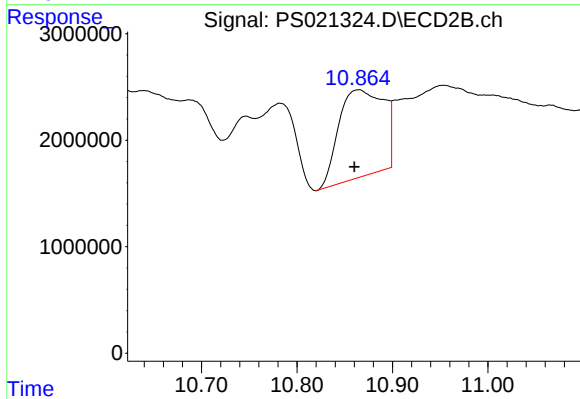
#15 Picloram

R.T.: 10.864 min
Delta R.T.: -0.039 min
Response: 26761076
Conc: 2.07 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 55525207
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: 0.004 min
Response: 26761076
Conc: 2.24 ng/ml