

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111423\
 Data File : PS024825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 16:44
 Operator : AR\AJ
 Sample : 05323-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:53:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.357	6.774	957.7E6	194.2E6	469.119	287.893 #
Target Compounds							
2) T	3,5-DICHL...	0.000	5.984	0	401052	N.D.	<MDL
3) T	4-Nitroph...	6.215	6.414	89990042	6565975	69.425	14.953 #
5) T	DICAMBA	6.521	6.917	5032283	2394446	<MDL	<MDL #
6) T	MCP	6.652	7.005	49747375	25273152	7.985	13.025 #
7) T	MCPA	6.757	7.230	99343423	11976530	11.324	3.885 #
8) T	DICHLORPROP	7.116	7.559	76348075	8603058	32.634	11.777 #
9) T	2,4-D	7.282	7.840	26019350	-683811	9.466	N.D. #
10) T	Pentachlo...	7.507	0.000	184.2E6	0	5.656	N.D. #
11) T	2,4,5-TP ...	8.030	8.607	-2609117	10401361	N.D.	2.531
12) T	2,4,5-T	8.320	9.003	107.5E6	17176260	8.221	4.305 #
13) T	2,4-DB	8.809	9.484	71604781	12174759	34.051	24.971 #
14) T	DINOSEB	9.897f	9.790	21231290	10969217	2.153	3.847 #
15) T	Picloram	9.677	10.768	108.9E6	-21793037	6.120	N.D. #

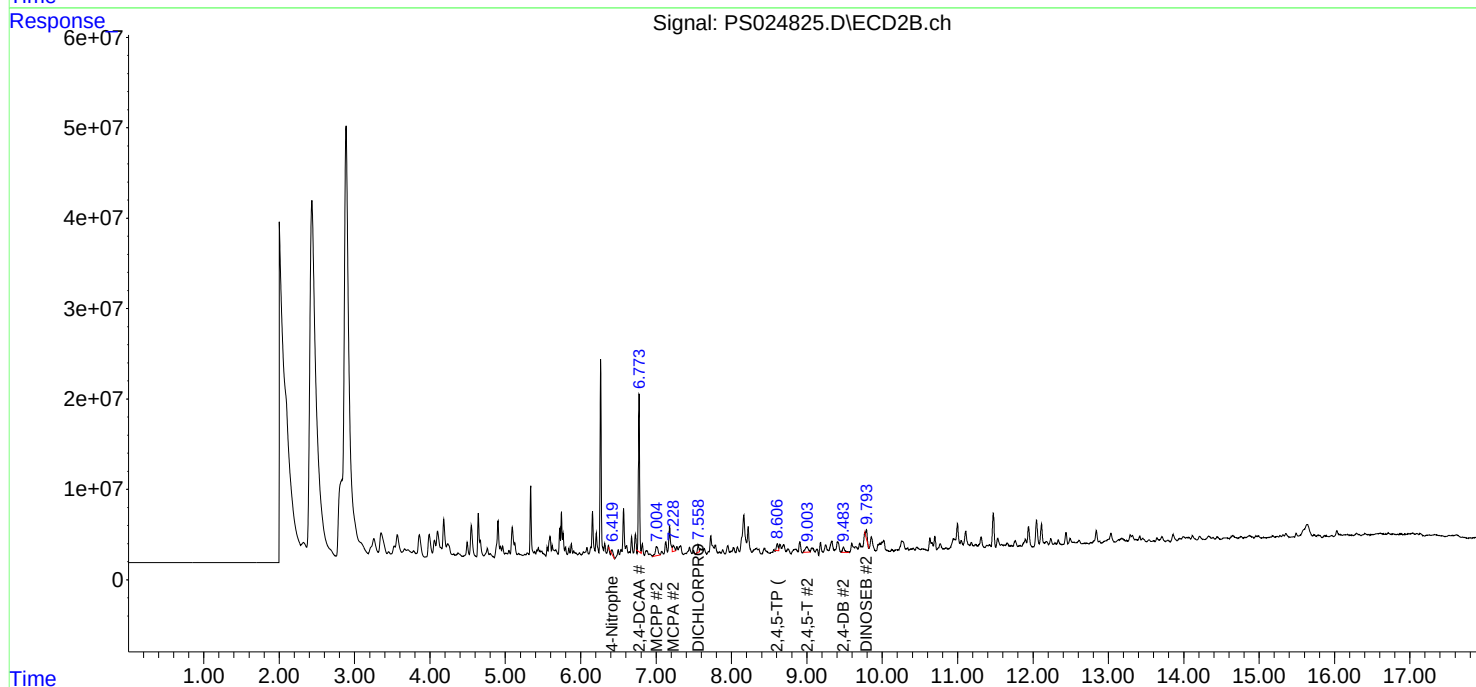
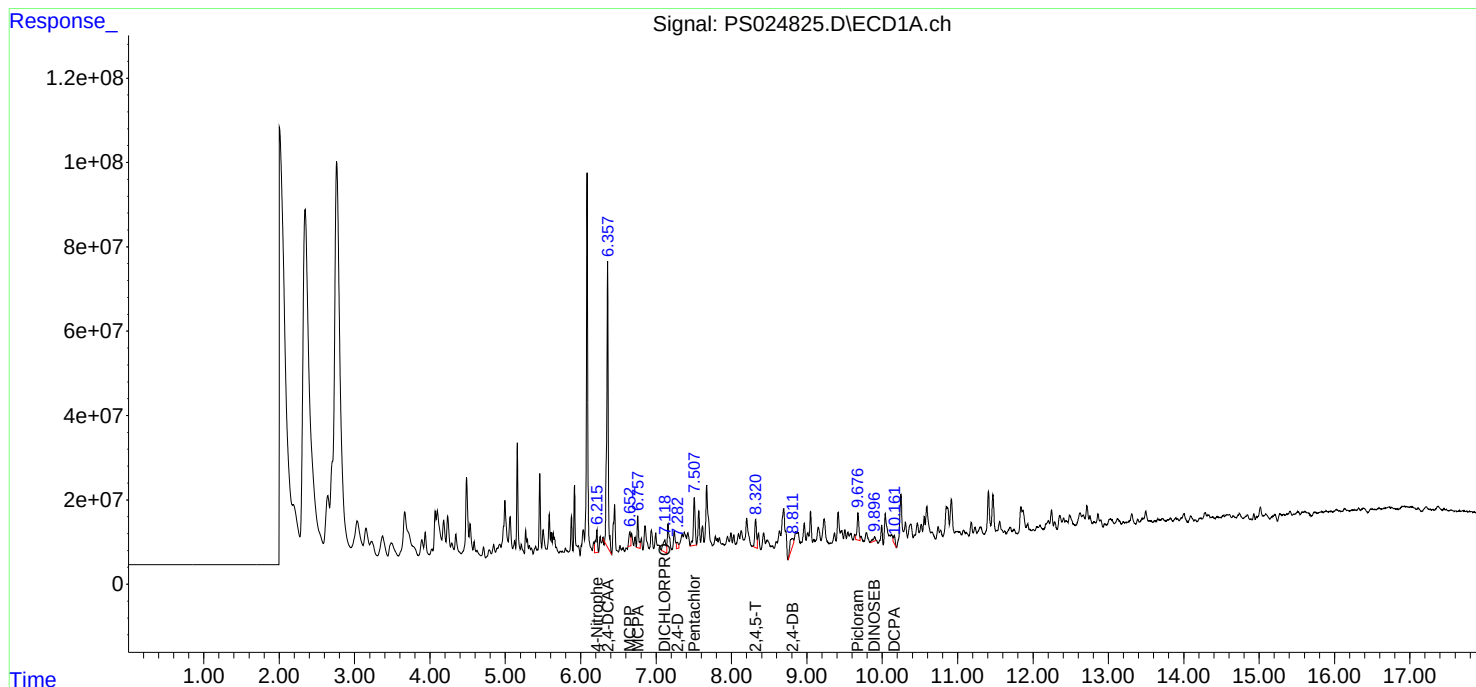
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

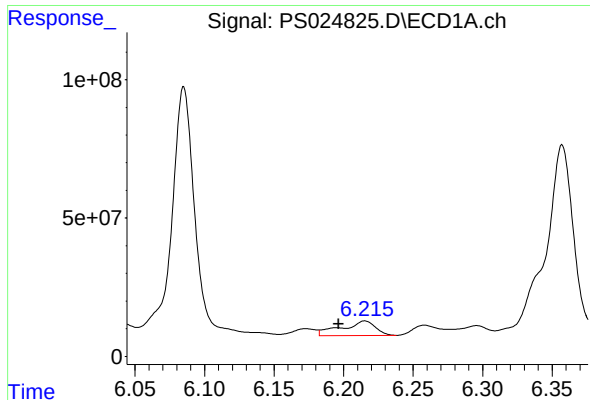
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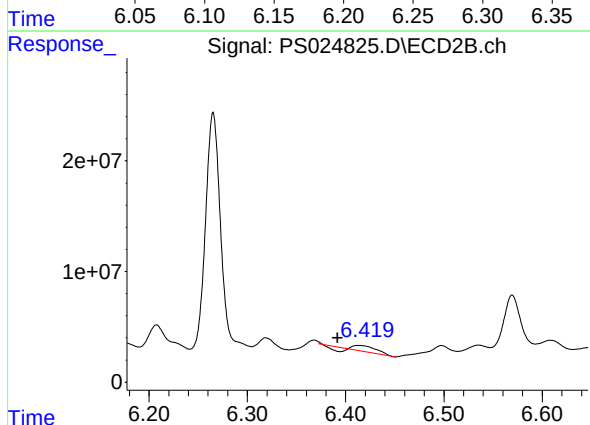




#3 4-Nitrophenol

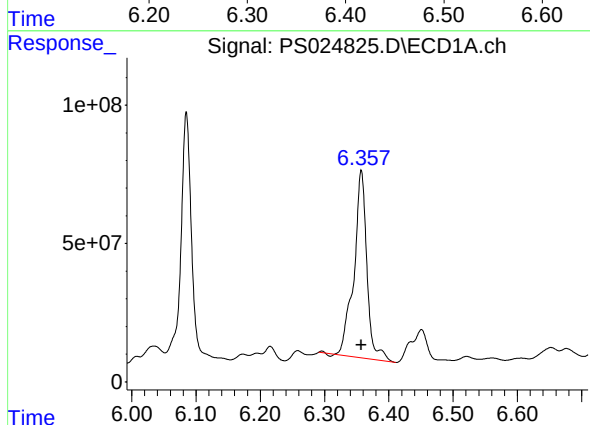
R.T.: 6.215 min
Delta R.T.: 0.019 min
Response: 89990042
Conc: 69.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



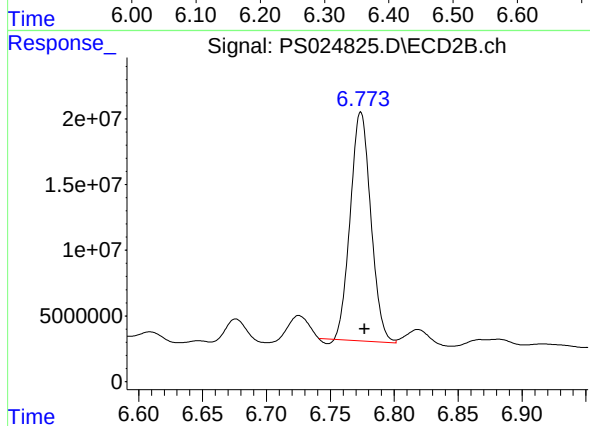
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.022 min
Response: 6565975
Conc: 14.95 ng/ml



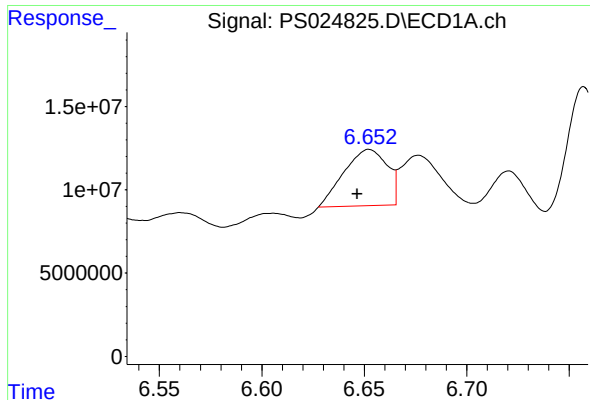
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 957706851
Conc: 469.12 ng/ml



#4 2,4-DCAA

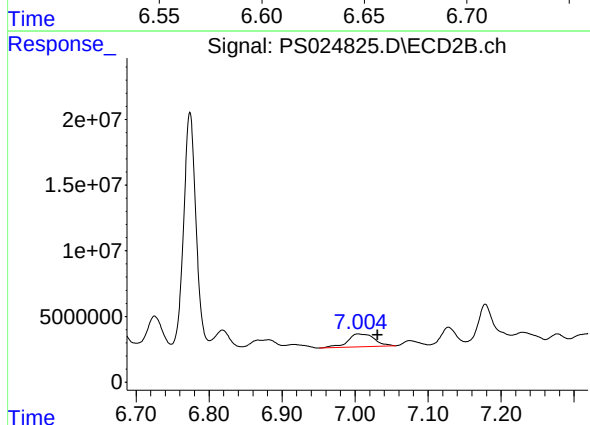
R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 194212604
Conc: 287.89 ng/ml



#6 MCP

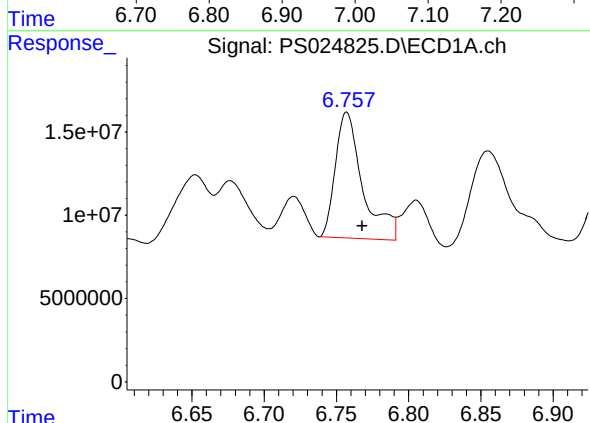
R.T.: 6.652 min
Delta R.T.: 0.006 min
Response: 49747375
Conc: 7.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



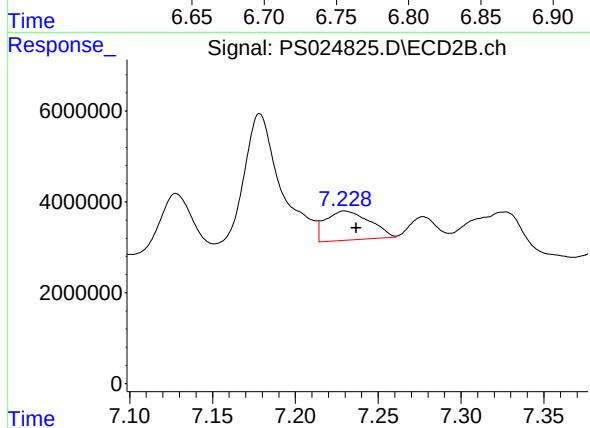
#6 MCP

R.T.: 7.005 min
Delta R.T.: -0.026 min
Response: 25273152
Conc: 13.03 ug/ml



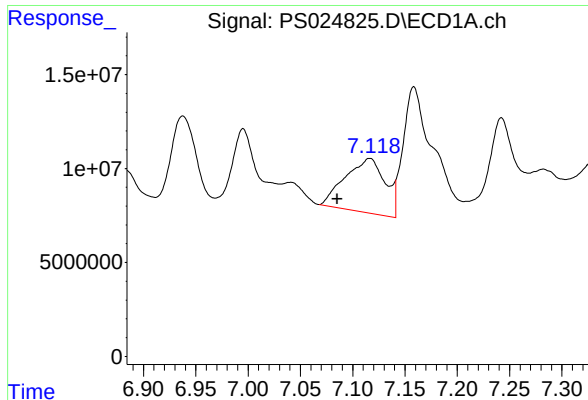
#7 MCPA

R.T.: 6.757 min
Delta R.T.: -0.011 min
Response: 99343423
Conc: 11.32 ug/ml



#7 MCPA

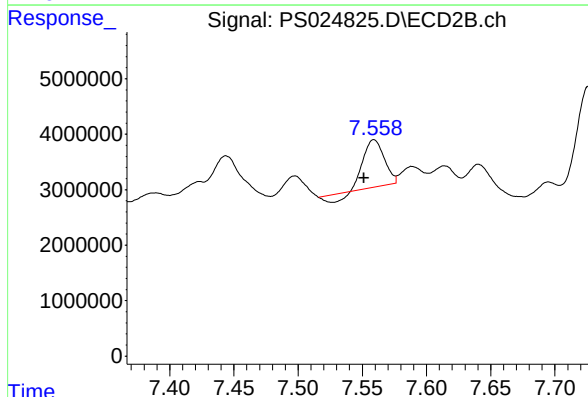
R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 11976530
Conc: 3.88 ug/ml



#8 DICHLORPROP

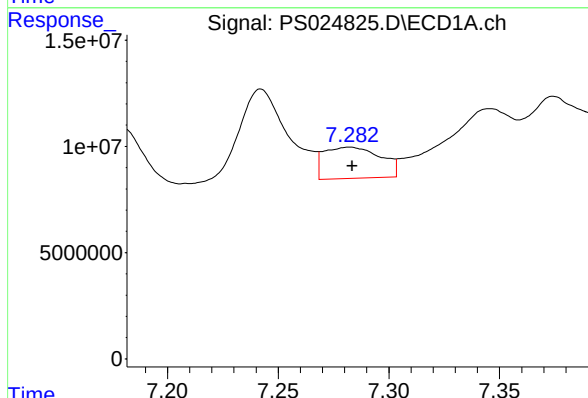
R.T.: 7.116 min
Delta R.T.: 0.031 min
Response: 76348075
Conc: 32.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



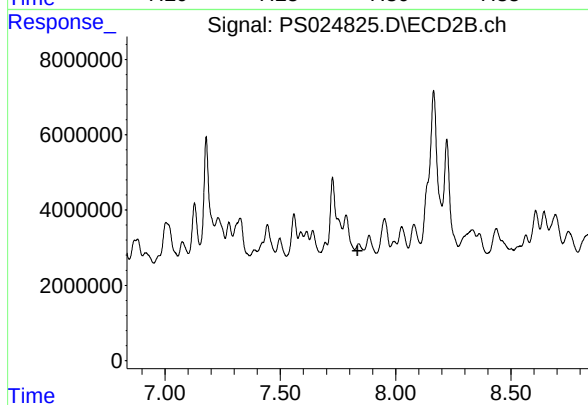
#8 DICHLORPROP

R.T.: 7.559 min
Delta R.T.: 0.008 min
Response: 8603058
Conc: 11.78 ng/ml



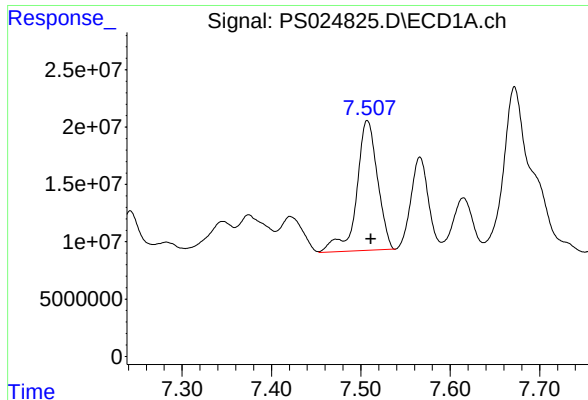
#9 2,4-D

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 26019350
Conc: 9.47 ng/ml



#9 2,4-D

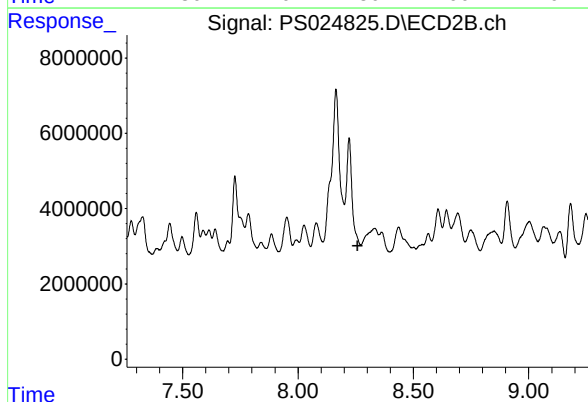
R.T.: 7.840 min
Delta R.T.: 0.005 min
Response: -683811
Conc: N.D.



#10 Pentachlorophenol

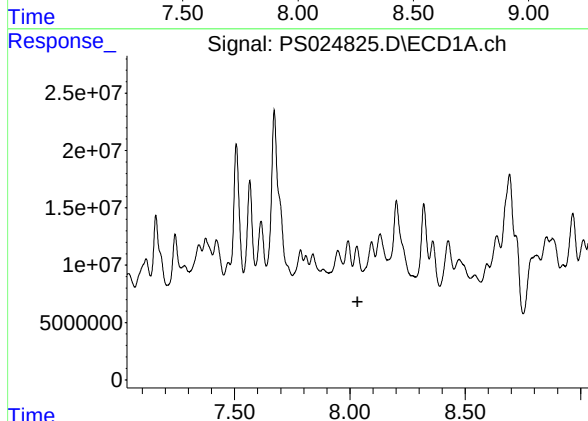
R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 184243591
Conc: 5.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



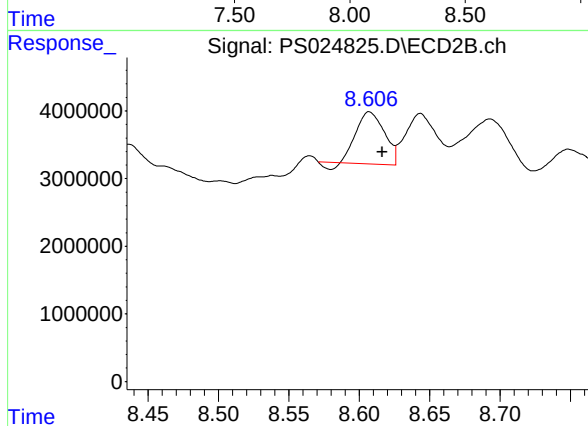
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 8.258 min
Response: 0
Conc: N.D.



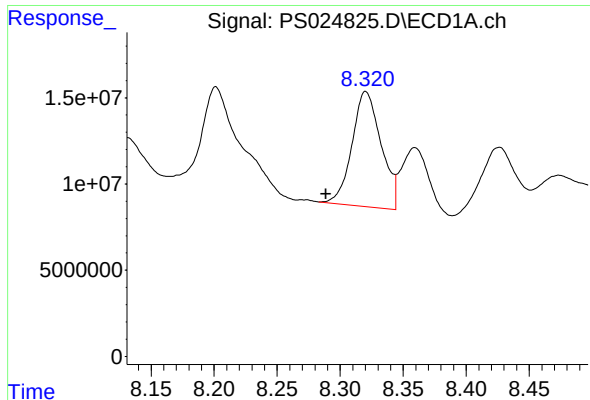
#11 2,4,5-TP (SILVEX)

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: -2609117
Conc: N.D.



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

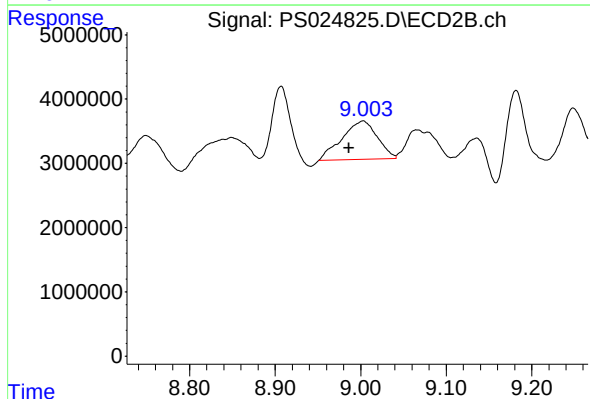
R.T.: 8.607 min
Delta R.T.: -0.009 min
Response: 10401361
Conc: 2.53 ng/ml



#12 2,4,5-T

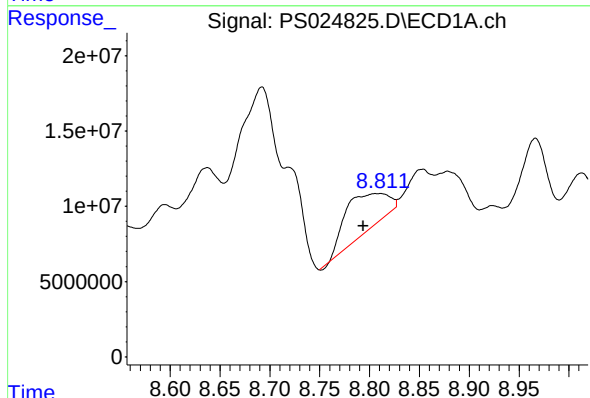
R.T.: 8.320 min
Delta R.T.: 0.032 min
Response: 107493288
Conc: 8.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



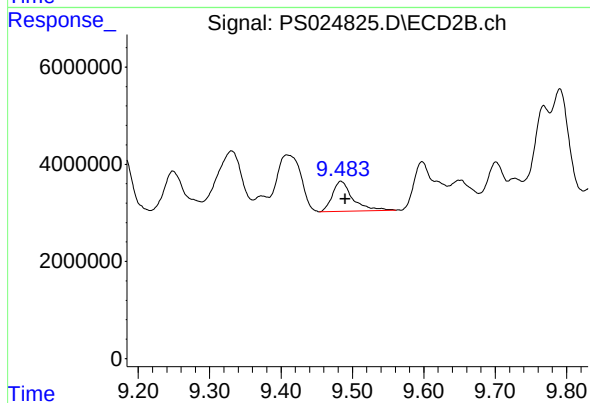
#12 2,4,5-T

R.T.: 9.003 min
Delta R.T.: 0.017 min
Response: 17176260
Conc: 4.30 ng/ml



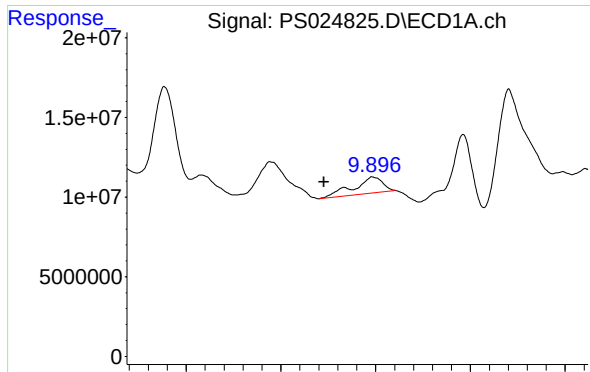
#13 2,4-DB

R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 71604781
Conc: 34.05 ng/ml



#13 2,4-DB

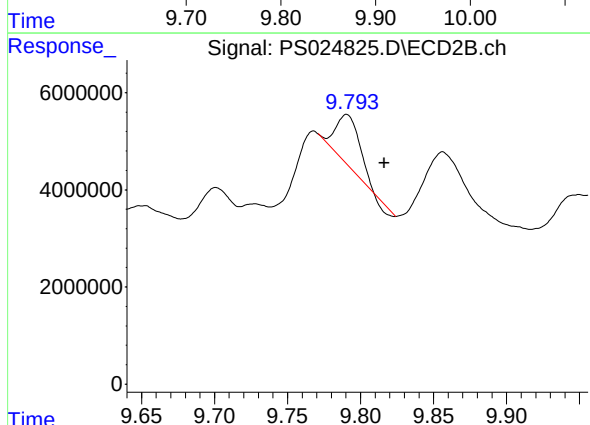
R.T.: 9.484 min
Delta R.T.: -0.006 min
Response: 12174759
Conc: 24.97 ng/ml



#14 DINOSEB

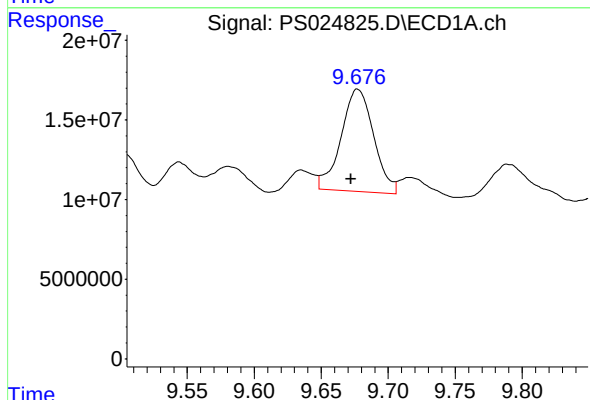
R.T.: 9.897 min
Delta R.T.: 0.052 min
Response: 21231290
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



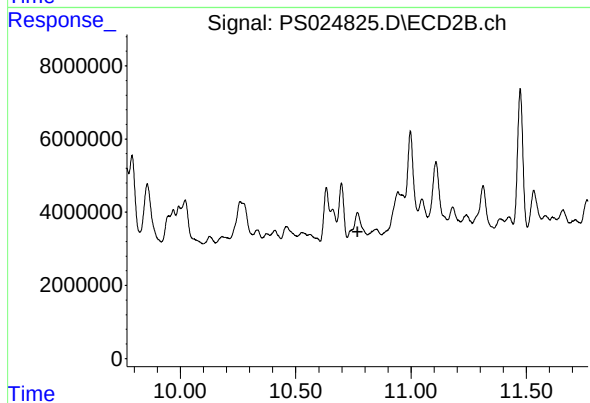
#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: -0.026 min
Response: 10969217
Conc: 3.85 ng/ml



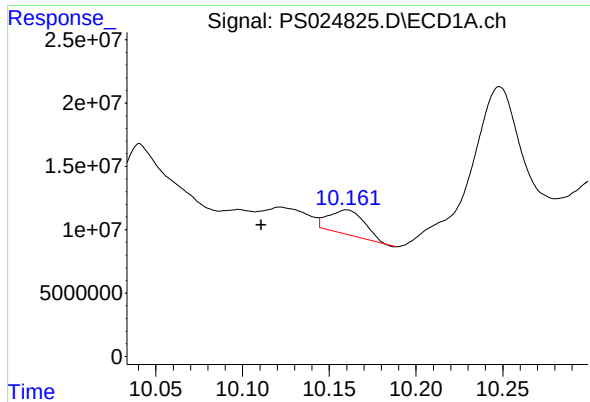
#15 Picloram

R.T.: 9.677 min
Delta R.T.: 0.005 min
Response: 108855648
Conc: 6.12 ng/ml



#15 Picloram

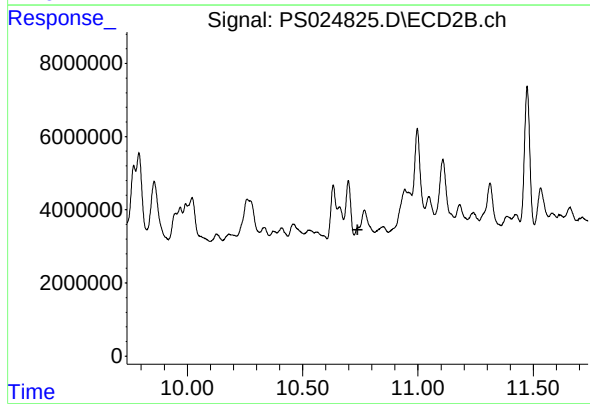
R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: -21793037
Conc: N.D.



#16 DCPA

R.T.: 10.160 min
Delta R.T.: 0.049 min
Response: 27676769
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.030 min
Response: -21793037
Conc: N.D.