

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101424\
 Data File : PS027926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2024 18:37
 Operator : AR\AJ
 Sample : PB164110BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164110BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 02:00:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.096	7.623	1328.3E6	440.0E6	493.019	442.832
Target Compounds							
1) T	Dalapon	2.512f	2.597	101.7E6	54432827	22.662	32.679 #
2) T	3,5-DICHL...	0.000	6.619	0	5912106	N.D.	4.323
3) T	4-Nitroph...	6.853f	7.200f	111.7E6	6072502	61.184	8.946 #
5) T	DICAMBA	7.285	7.781f	-10032480	12337036	N.D.	3.548
6) T	MCPD	7.441	7.913	24123748	2670342	3.244	<MDL #
7) T	MCPA	7.641f	8.155	123.4E6	28200846	11.654	5.637 #
8) T	DICHLORPROP	7.973	8.563f	184094	13946722	<MDL	14.131 #
9) T	2,4-D	8.187	8.850	4492026	1939834	1.335	1.935 #
10) T	Pentachlo...	8.468	9.361	5652436	7928231	<MDL	<MDL #
11) T	2,4,5-TP ...	9.000f	0.000	12659888	0	<MDL	N.D. #
12) T	2,4,5-T	9.316	10.185f	38776838	13892775	2.398	3.227 #
13) T	2,4-DB	9.879	10.687f	159.2E6	-72033	61.363	N.D. #
14) T	DINOSEB	11.054	11.088	16337643	6925050	1.550	2.050 #
15) T	Picloram	10.880	12.184	51098793	86636757	2.374	20.739 #

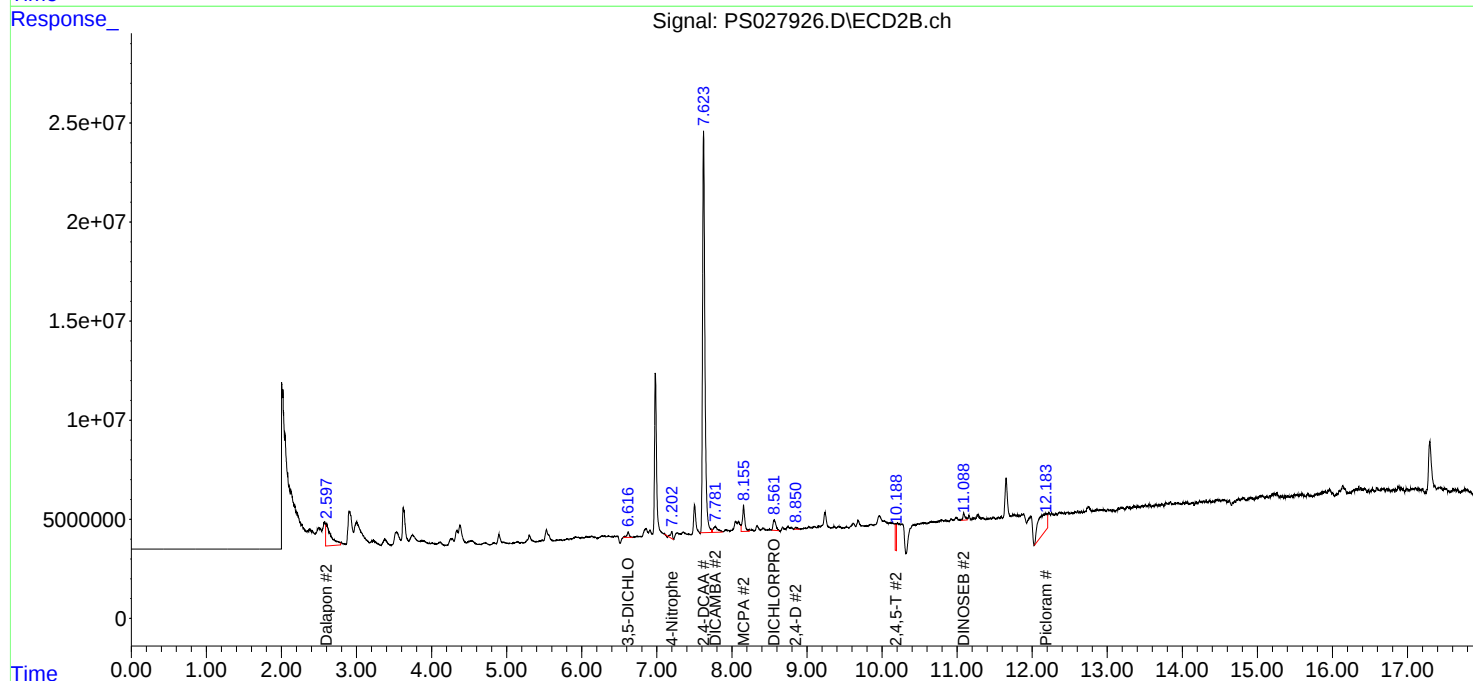
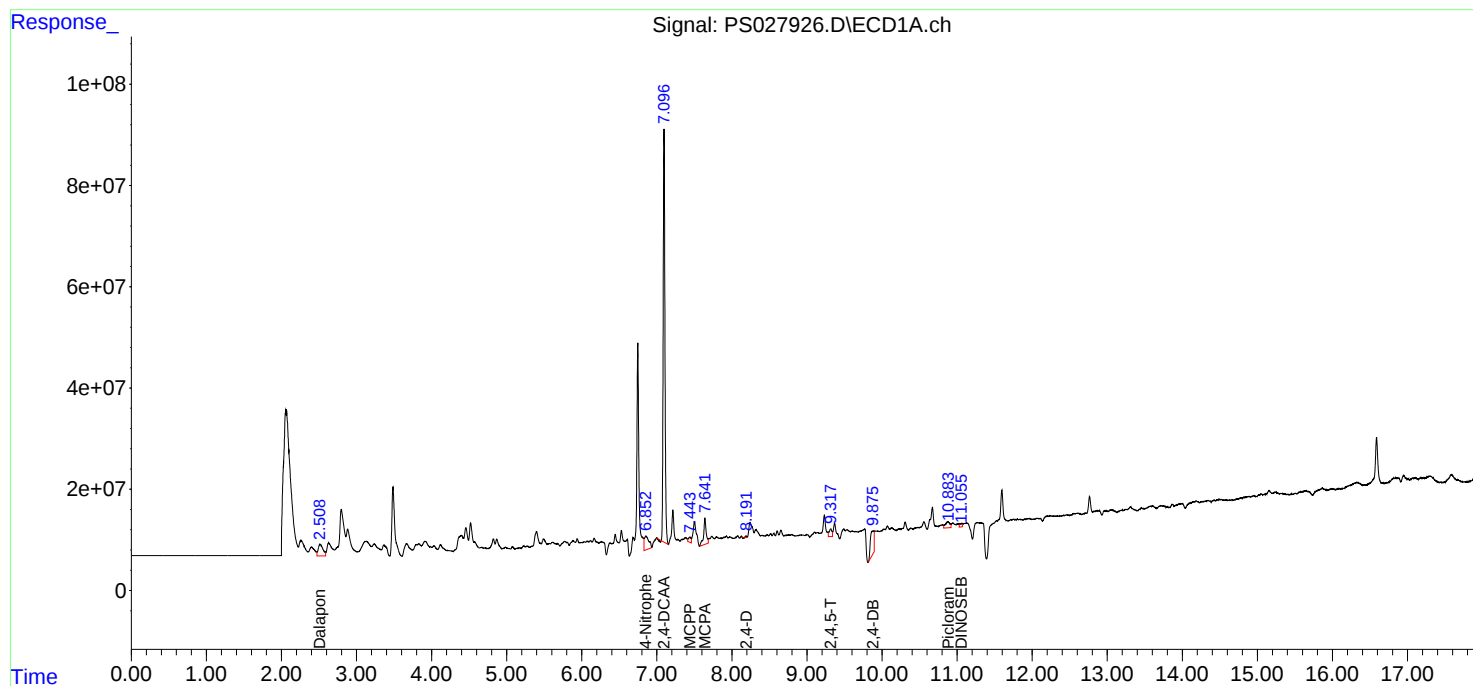
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

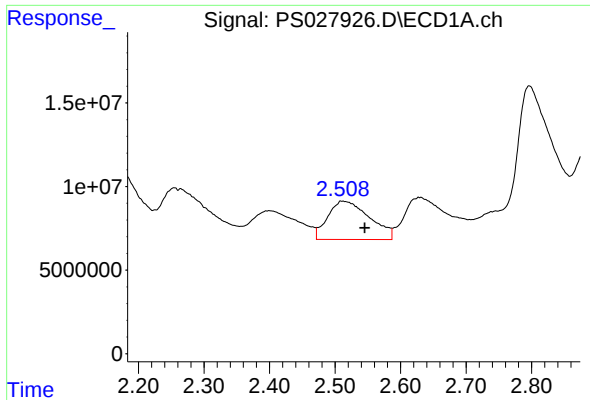
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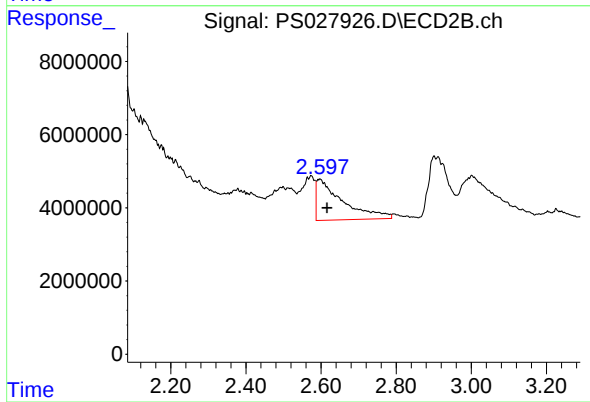




#1 Dalapon

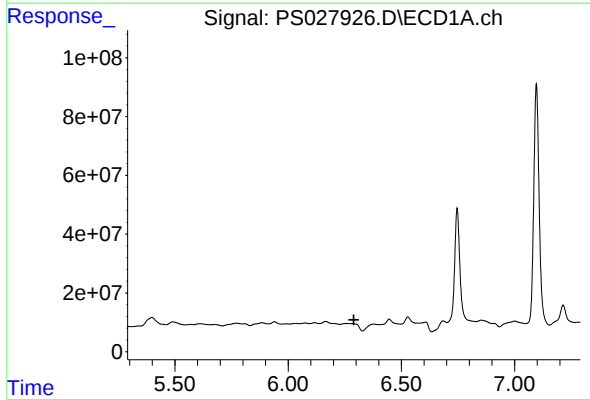
R.T.: 2.512 min
Delta R.T.: -0.033 min
Response: 101705195
Conc: 22.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BL



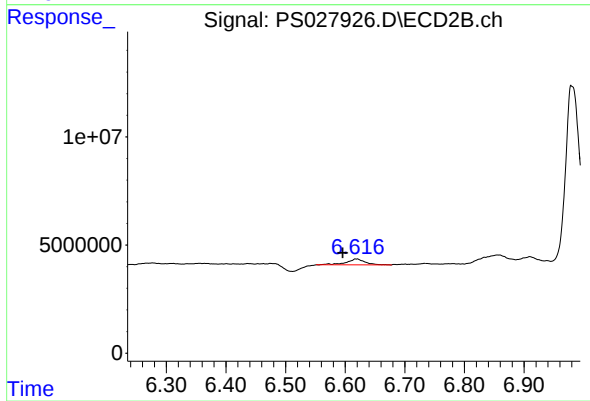
#1 Dalapon

R.T.: 2.597 min
Delta R.T.: -0.019 min
Response: 54432827
Conc: 32.68 ng/ml



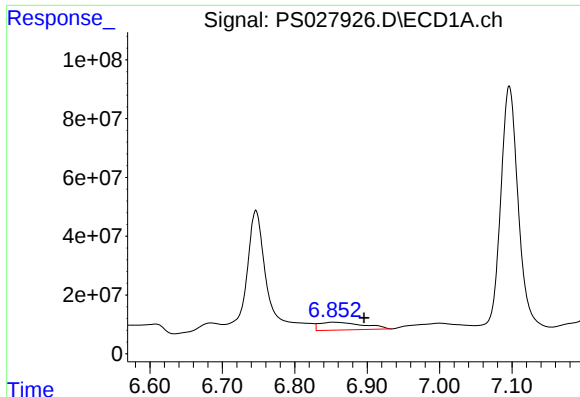
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.291 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

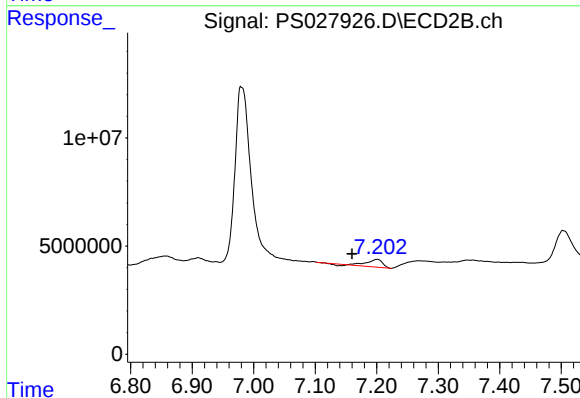
R.T.: 6.619 min
Delta R.T.: 0.023 min
Response: 5912106
Conc: 4.32 ng/ml



#3 4-Nitrophenol

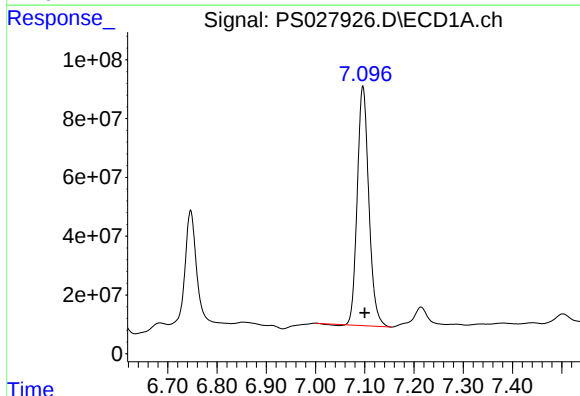
R.T.: 6.853 min
Delta R.T.: -0.042 min
Response: 111714295
Conc: 61.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BL



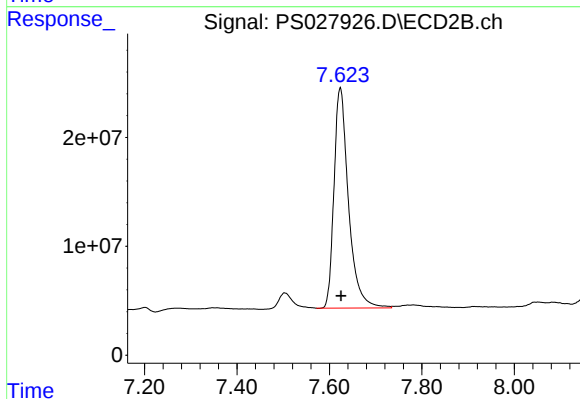
#3 4-Nitrophenol

R.T.: 7.200 min
Delta R.T.: 0.040 min
Response: 6072502
Conc: 8.95 ng/ml



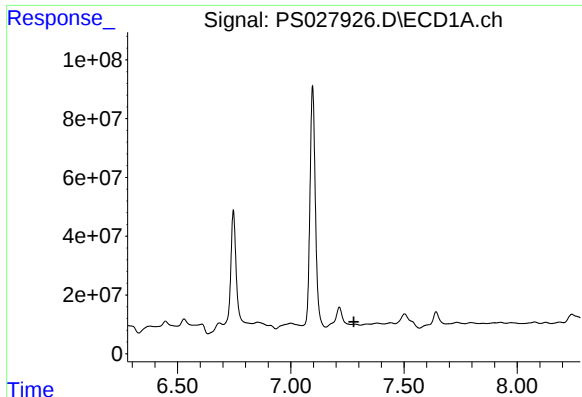
#4 2,4-DCAA

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 1328335760
Conc: 493.02 ng/ml



#4 2,4-DCAA

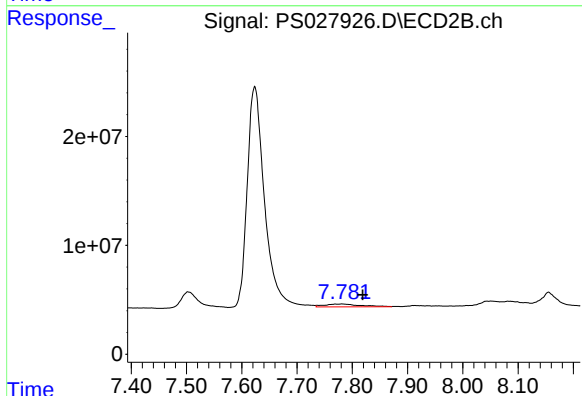
R.T.: 7.623 min
Delta R.T.: -0.001 min
Response: 440035954
Conc: 442.83 ng/ml



#5 DICAMBA

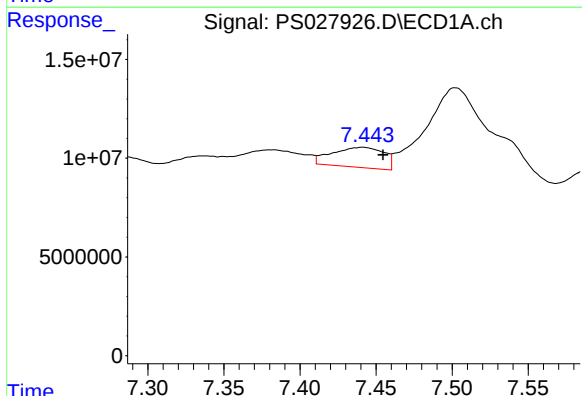
R.T.: 7.285 min
Delta R.T.: 0.006 min
Response: -10032480
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164110BL



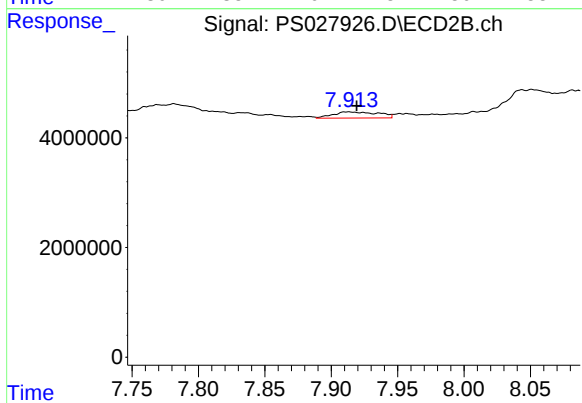
#5 DICAMBA

R.T.: 7.781 min
Delta R.T.: -0.037 min
Response: 12337036
Conc: 3.55 ng/ml



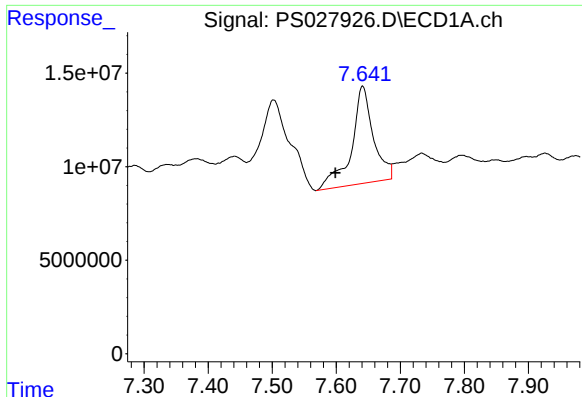
#6 MCP

R.T.: 7.441 min
Delta R.T.: -0.014 min
Response: 24123748
Conc: 3.24 ug/ml



#6 MCP

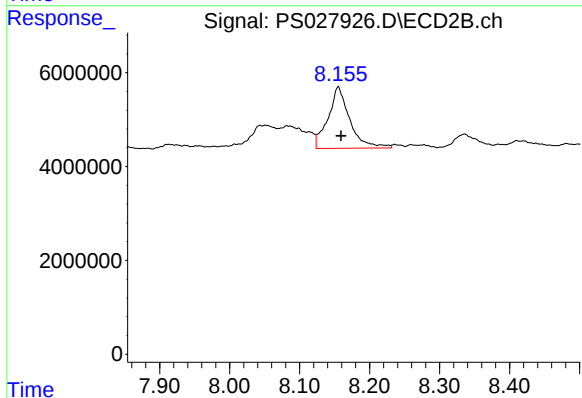
R.T.: 7.913 min
Delta R.T.: -0.006 min
Response: 2670342
Conc: N.D.



#7 MCPA

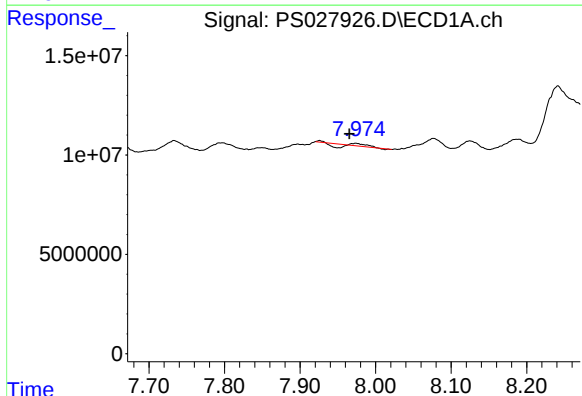
R.T.: 7.641 min
Delta R.T.: 0.042 min
Response: 123432939
Conc: 11.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BL



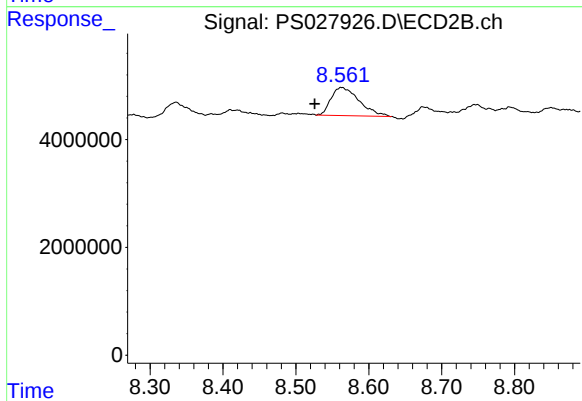
#7 MCPA

R.T.: 8.155 min
Delta R.T.: -0.004 min
Response: 28200846
Conc: 5.64 ug/ml



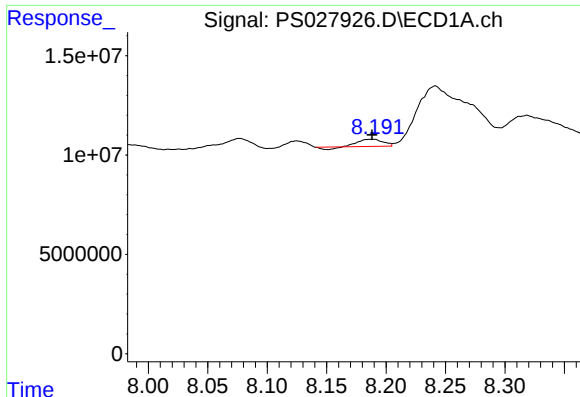
#8 DICHLORPROP

R.T.: 7.973 min
Delta R.T.: 0.008 min
Response: 184094
Conc: N.D.



#8 DICHLORPROP

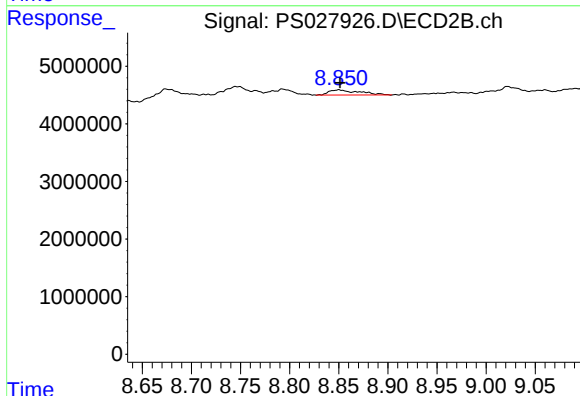
R.T.: 8.563 min
Delta R.T.: 0.037 min
Response: 13946722
Conc: 14.13 ng/ml



#9 2,4-D

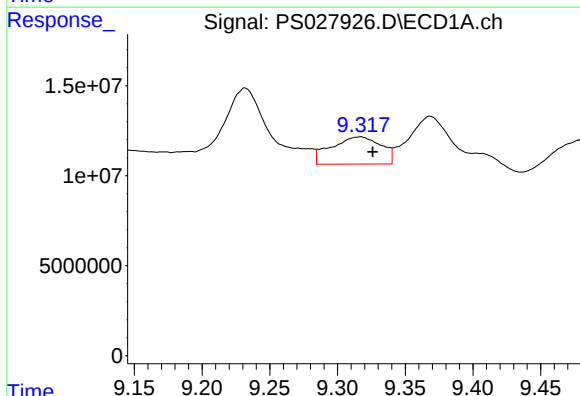
R.T.: 8.187 min
Delta R.T.: 0.000 min
Response: 4492026
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BL



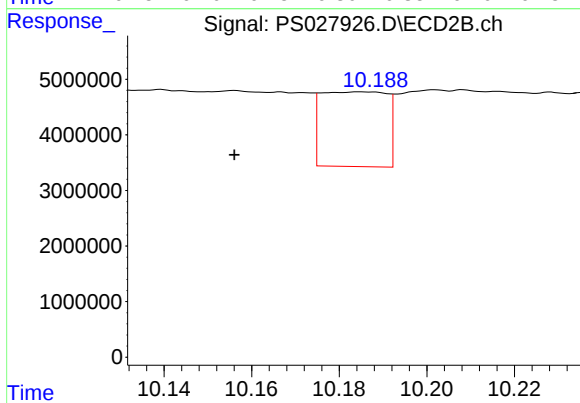
#9 2,4-D

R.T.: 8.850 min
Delta R.T.: -0.001 min
Response: 1939834
Conc: 1.94 ng/ml



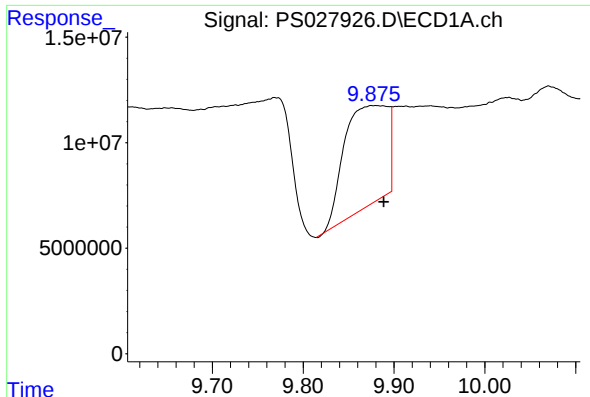
#12 2,4,5-T

R.T.: 9.316 min
Delta R.T.: -0.010 min
Response: 38776838
Conc: 2.40 ng/ml



#12 2,4,5-T

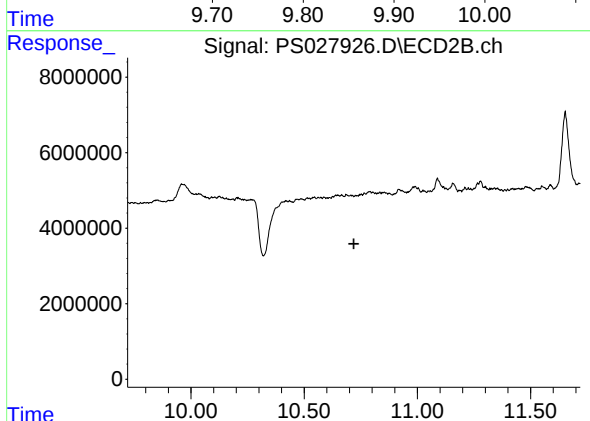
R.T.: 10.185 min
Delta R.T.: 0.029 min
Response: 13892775
Conc: 3.23 ng/ml



#13 2,4-DB

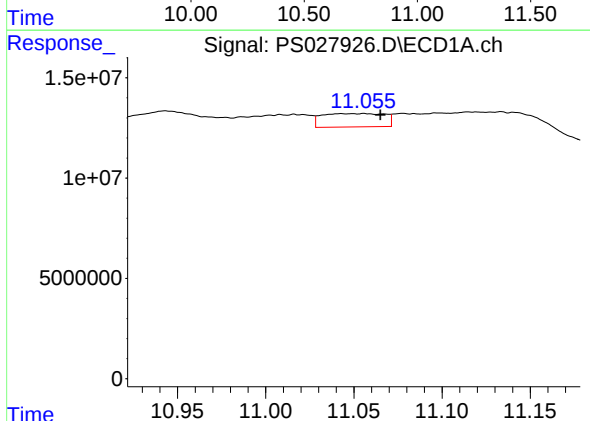
R.T.: 9.879 min
Delta R.T.: -0.010 min
Response: 159156378
Conc: 61.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BL



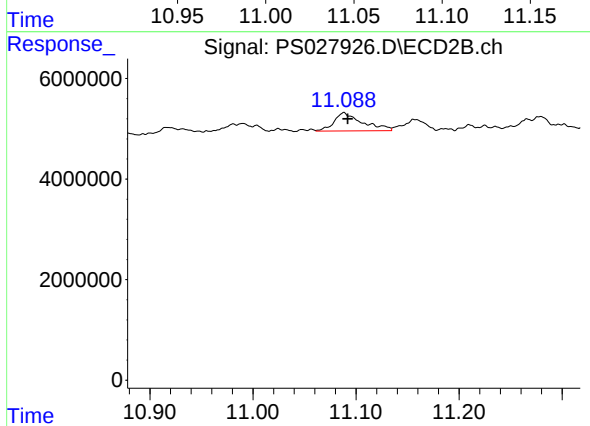
#13 2,4-DB

R.T.: 10.687 min
Delta R.T.: -0.033 min
Response: -72033
Conc: N.D.



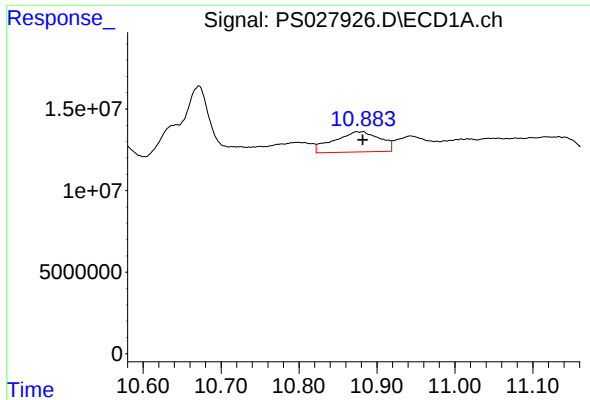
#14 DINOSEB

R.T.: 11.054 min
Delta R.T.: -0.011 min
Response: 16337643
Conc: 1.55 ng/ml



#14 DINOSEB

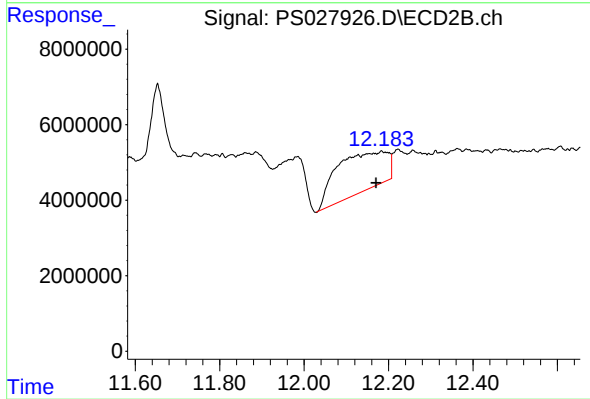
R.T.: 11.088 min
Delta R.T.: -0.004 min
Response: 6925050
Conc: 2.05 ng/ml



#15 Picloram

R.T.: 10.880 min
Delta R.T.: -0.002 min
Response: 51098793
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164110BL



#15 Picloram

R.T.: 12.184 min
Delta R.T.: 0.013 min
Response: 86636757
Conc: 20.74 ng/ml