

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102324\
 Data File : PS028021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 17:01
 Operator : AR\AJ
 Sample : PB174307BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB174307BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 02:28:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 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	7.091	7.613	1421.2E6	491.5E6	526.969	518.079
Target Compounds							
1) T	Dalapon	2.511f	2.599	77346161	56991676	16.975	33.418 #
2) T	3,5-DICHL...	0.000	6.610	0	7748165	N.D.	5.793
3) T	4-Nitroph...	6.904	7.192f	18118444	12382336	9.792	17.913 #
5) T	DICAMBA	7.273	0.000	963566	0	<MDL	N.D. #
6) T	MCPD	7.437	0.000	6733605	0	<MDL	N.D. #
7) T	MCPA	7.638f	8.150	151.6E6	23085127	14.298	5.016 #
8) T	DICHLORPROP	7.961	8.558f	-197922	21175026	N.D.	22.600
9) T	2,4-D	8.182	8.842	12262521	3611048	3.619	3.621
10) T	Pentachlo...	8.463	0.000	8266481	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.995f	0.000	19793972	0	1.226	N.D. #
12) T	2,4,5-T	9.309	0.000	72084607	0	4.315	N.D. #
13) T	2,4-DB	9.870	0.000	205.7E6	0	78.120	N.D. #
14) T	DINOSEB	11.077f	11.083	118.5E6	11020213	10.762	3.275 #
15) T	Picloram	10.873	12.132	77565451	50401696	3.484	11.061 #
16) T	DCPA	11.310f	12.132f	231.1E6	50401696	12.500	10.860

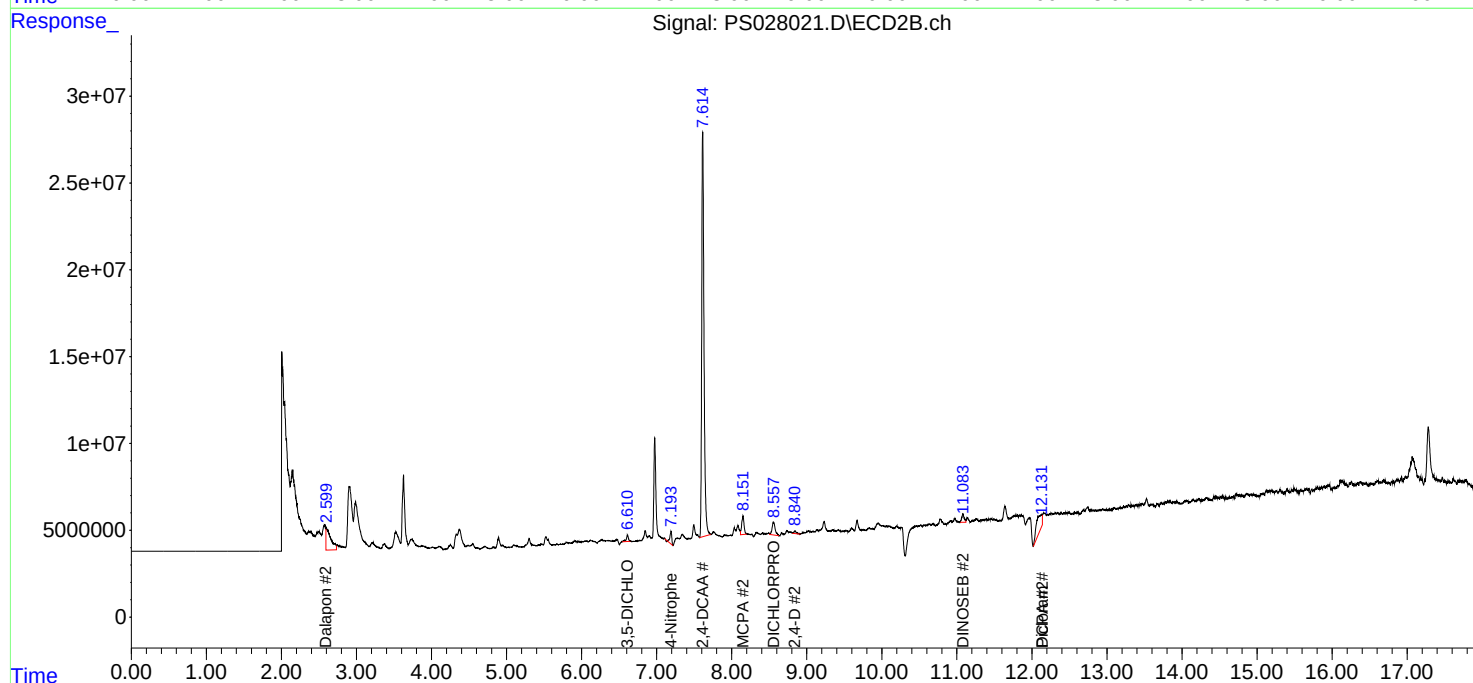
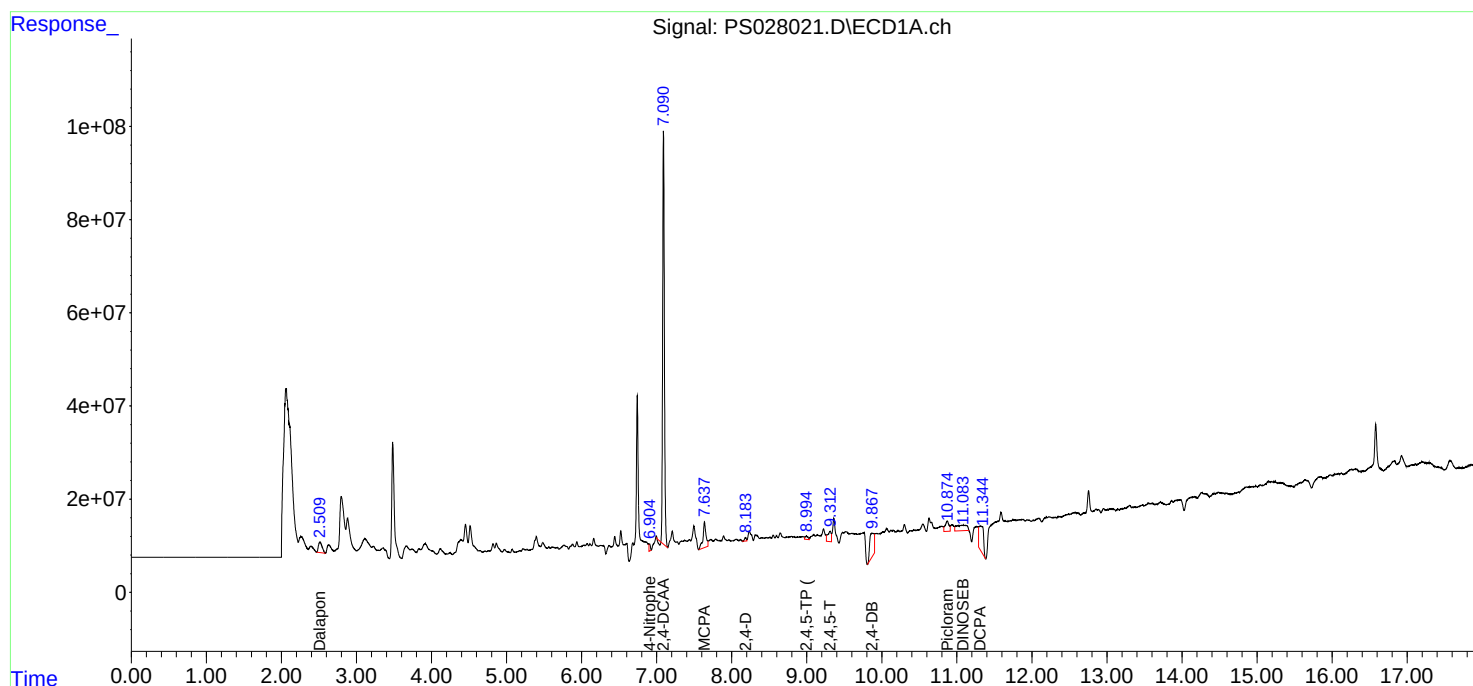
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

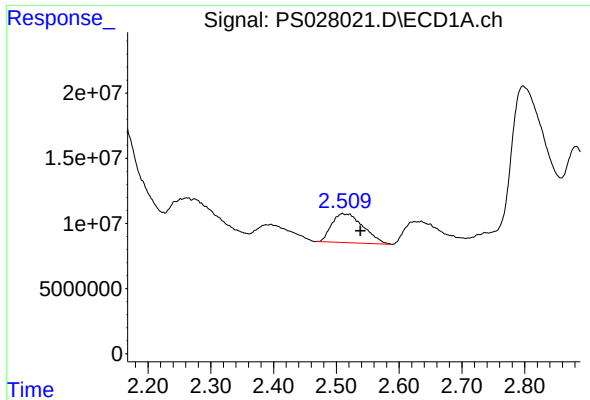
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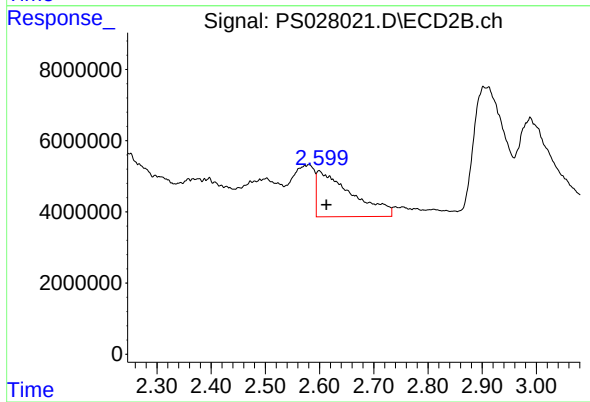




#1 Dalapon

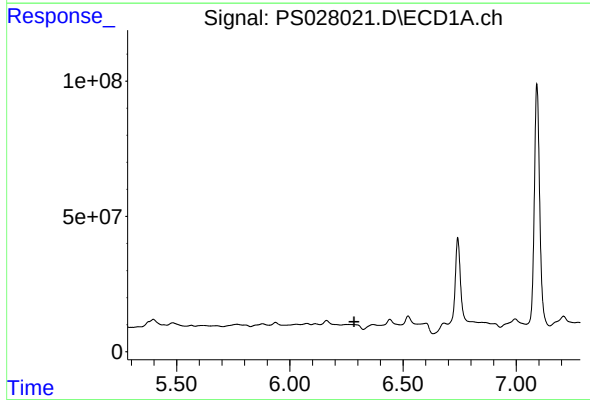
R.T.: 2.511 min
Delta R.T.: -0.027 min
Response: 77346161
Conc: 16.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB174307BL



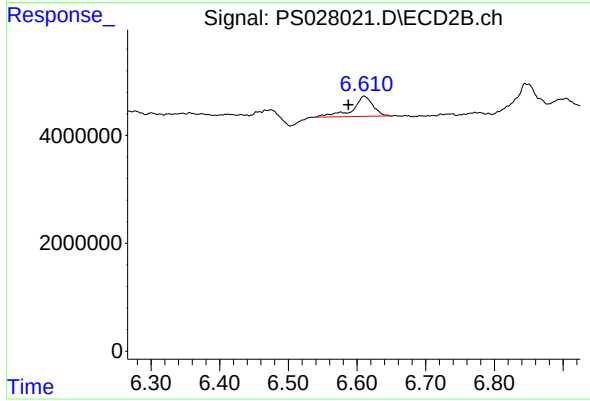
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: -0.013 min
Response: 56991676
Conc: 33.42 ng/ml



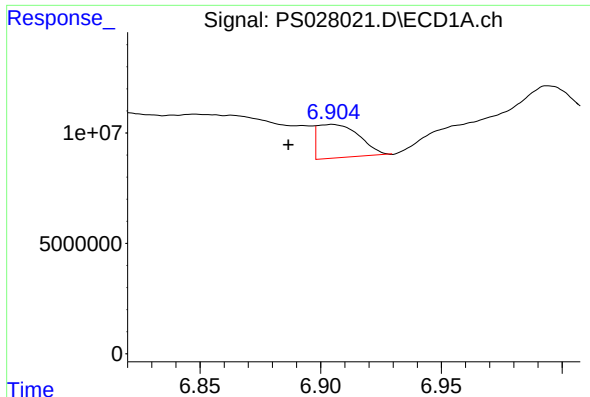
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

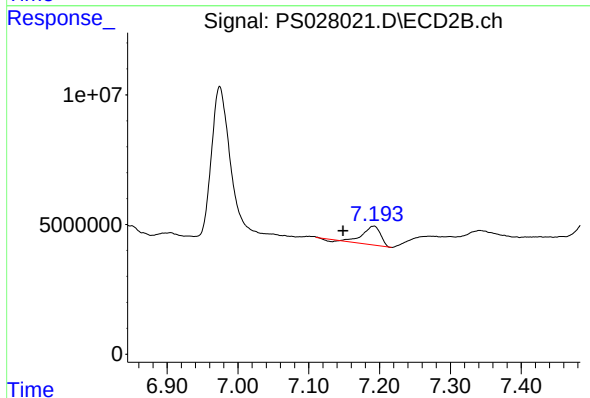
R.T.: 6.610 min
Delta R.T.: 0.023 min
Response: 7748165
Conc: 5.79 ng/ml



#3 4-Nitrophenol

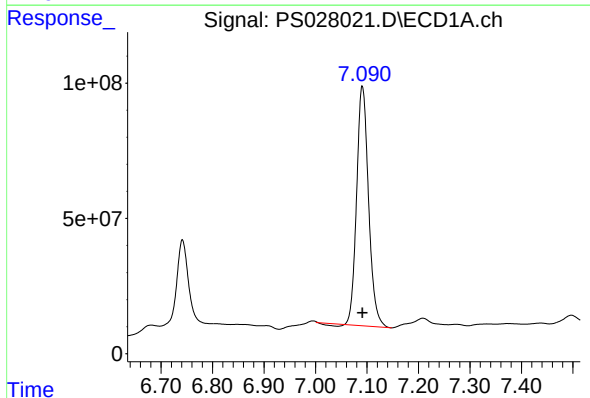
R.T.: 6.904 min
Delta R.T.: 0.017 min
Response: 18118444
Conc: 9.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB174307BL



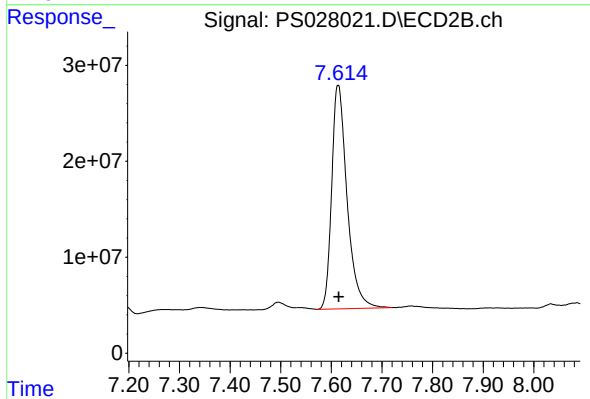
#3 4-Nitrophenol

R.T.: 7.192 min
Delta R.T.: 0.043 min
Response: 12382336
Conc: 17.91 ng/ml



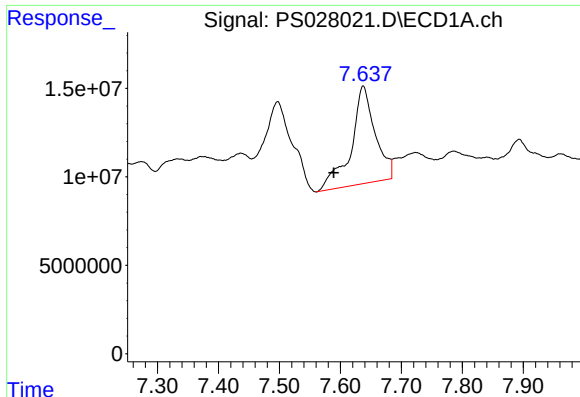
#4 2,4-DCAA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1421216323
Conc: 526.97 ng/ml



#4 2,4-DCAA

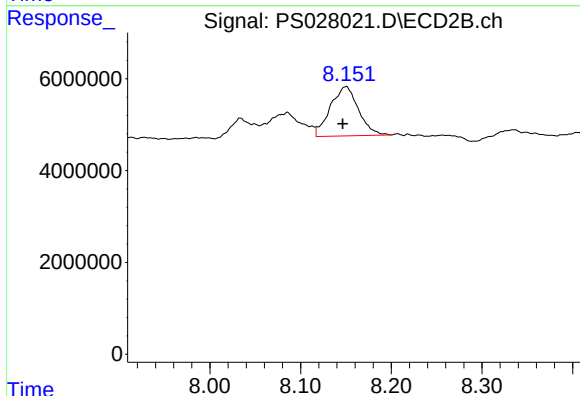
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 491490441
Conc: 518.08 ng/ml



#7 MCPA

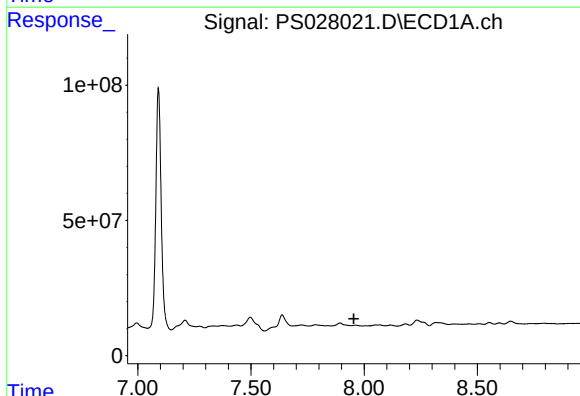
R.T.: 7.638 min
Delta R.T.: 0.048 min
Response: 151611018
Conc: 14.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB174307BL



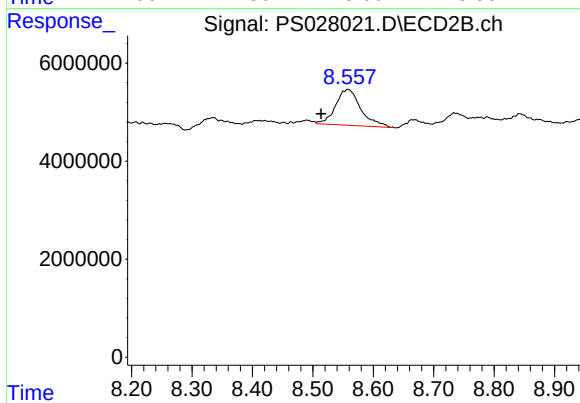
#7 MCPA

R.T.: 8.150 min
Delta R.T.: 0.004 min
Response: 23085127
Conc: 5.02 ug/ml



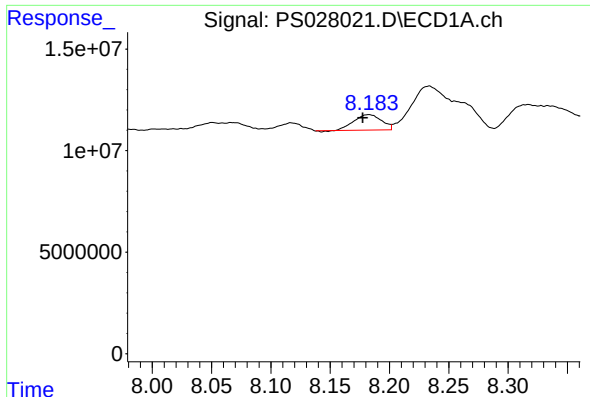
#8 DICHLORPROP

R.T.: 7.961 min
Delta R.T.: 0.006 min
Response: -197922
Conc: N.D.



#8 DICHLORPROP

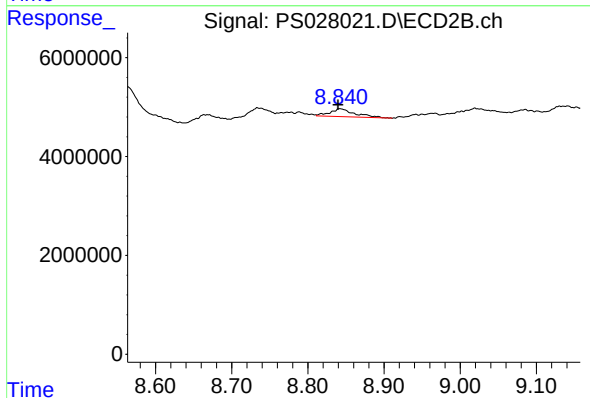
R.T.: 8.558 min
Delta R.T.: 0.045 min
Response: 21175026
Conc: 22.60 ng/ml



#9 2,4-D

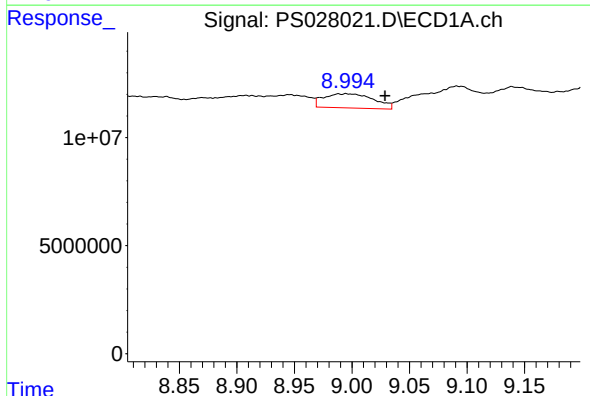
R.T.: 8.182 min
Delta R.T.: 0.005 min
Response: 12262521
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB174307BL



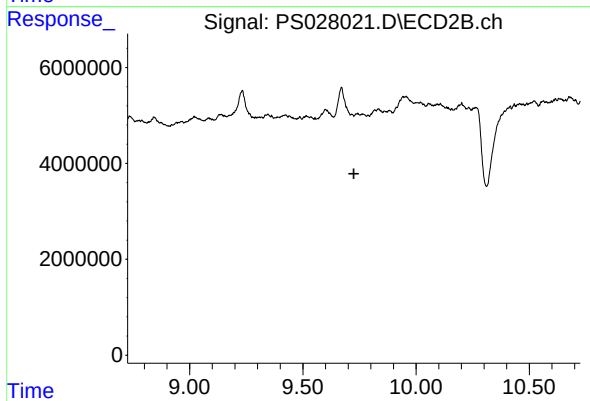
#9 2,4-D

R.T.: 8.842 min
Delta R.T.: 0.002 min
Response: 3611048
Conc: 3.62 ng/ml



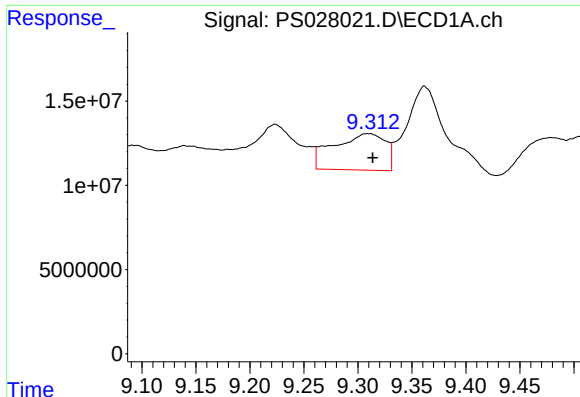
#11 2,4,5-TP (SILVEX)

R.T.: 8.995 min
Delta R.T.: -0.034 min
Response: 19793972
Conc: 1.23 ng/ml



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

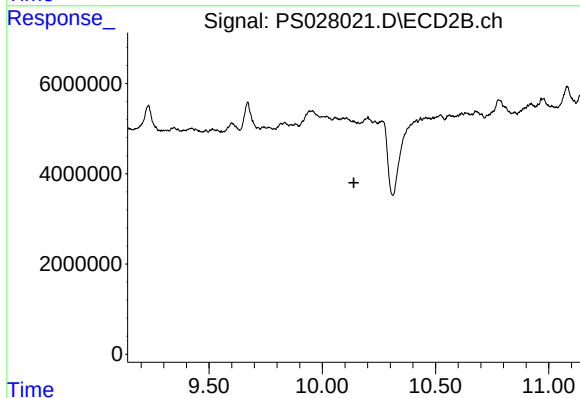
R.T.: 0.000 min
Exp R.T.: 9.725 min
Response: 0
Conc: N.D.



#12 2,4,5-T

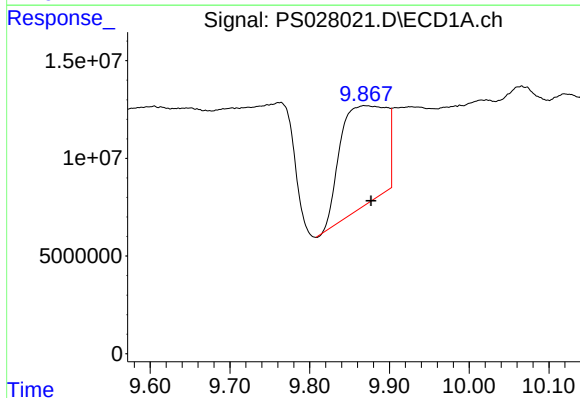
R.T.: 9.309 min
Delta R.T.: -0.004 min
Response: 72084607
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB174307BL



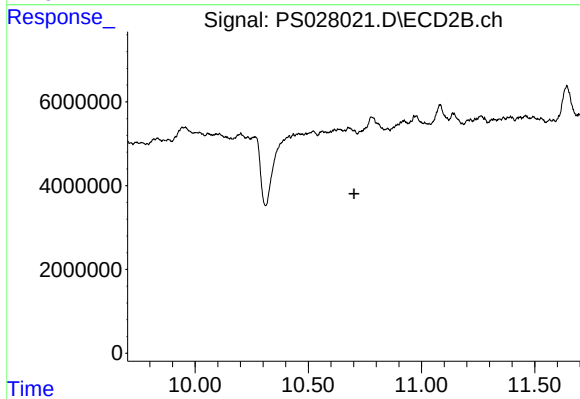
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 10.139 min
Response: 0
Conc: N.D.



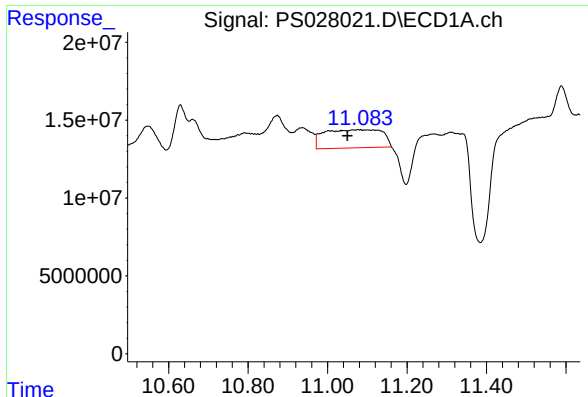
#13 2,4-DB

R.T.: 9.870 min
Delta R.T.: -0.007 min
Response: 205684478
Conc: 78.12 ng/ml



#13 2,4-DB

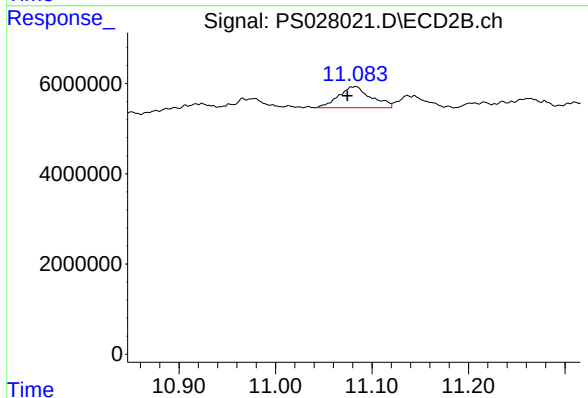
R.T.: 0.000 min
Exp R.T. : 10.702 min
Response: 0
Conc: N.D.



#14 DINOSEB

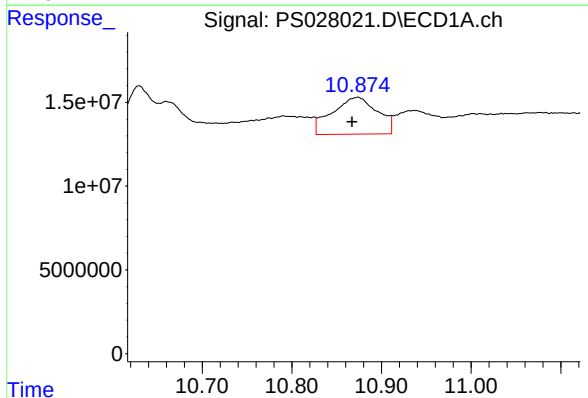
R.T.: 11.077 min
Delta R.T.: 0.027 min
Response: 118451224
Conc: 10.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB174307BL



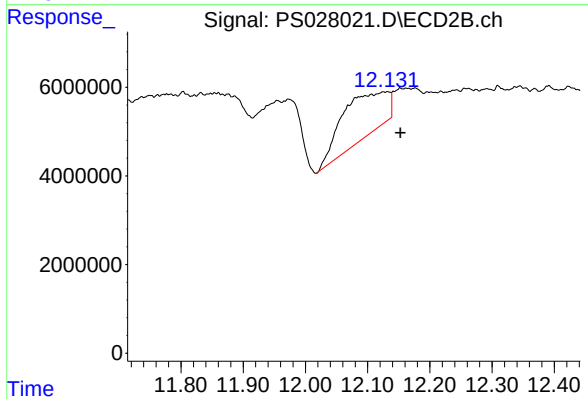
#14 DINOSEB

R.T.: 11.083 min
Delta R.T.: 0.009 min
Response: 11020213
Conc: 3.28 ng/ml



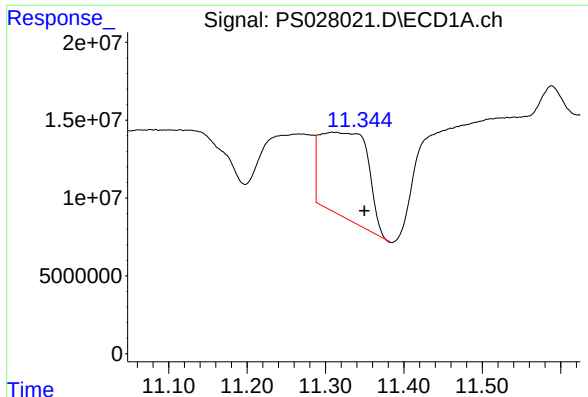
#15 Picloram

R.T.: 10.873 min
Delta R.T.: 0.006 min
Response: 77565451
Conc: 3.48 ng/ml



#15 Picloram

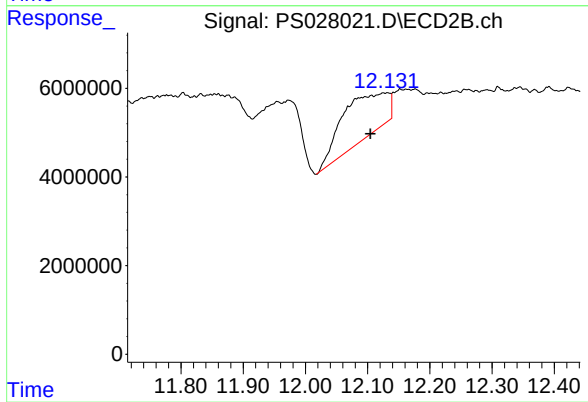
R.T.: 12.132 min
Delta R.T.: -0.020 min
Response: 50401696
Conc: 11.06 ng/ml



#16 DCPA

R.T.: 11.310 min
Delta R.T.: -0.040 min
Response: 231104912
Conc: 12.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB174307BL



#16 DCPA

R.T.: 12.132 min
Delta R.T.: 0.028 min
Response: 50401696
Conc: 10.86 ng/ml