

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
 Data File : PS032103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 17:40
 Operator : AR\AJ
 Sample : PB170177BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170177BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 14:01:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 2025
 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	7.285	7.743	1801.1E6	520.7E6	377.824	473.187 #
Target Compounds							
1) T	Dalapon	2.637f	2.687	1056.9E6	1271.2E6	136.776	338.234 #
2) T	3,5-DICHL...	6.441	0.000	259038	0	<MDL	N.D. #
5) T	DICAMBA	7.437f	7.918	6149953	12352034	<MDL	1.426 #
6) T	MCP	7.685f	0.000	7566688	0	<MDL	N.D. #
8) T	DICHLORPROP	8.194	8.669	34728363	6217339	7.305	3.175 #
9) T	2,4-D	0.000	9.001	0	12740851	N.D.	6.130
10) T	Pentachlo...	8.719	0.000	34384122	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.254	9.882	2394879	1119.7E6	<MDL	55.774 #
12) T	2,4,5-T	0.000	10.352f	0	165.6E6	N.D.	9.658
13) T	2,4-DB	10.192f	10.851f	188.9E6	30344002	60.922	23.484 #
14) T	DINOSEB	0.000	11.287	0	112.3E6	N.D.	7.389
15) T	Picloram	11.165	0.000	39964596	0	1.695	N.D. #
16) T	DCPA	11.627	12.309	82827613	112.4E6	2.254	3.384 #

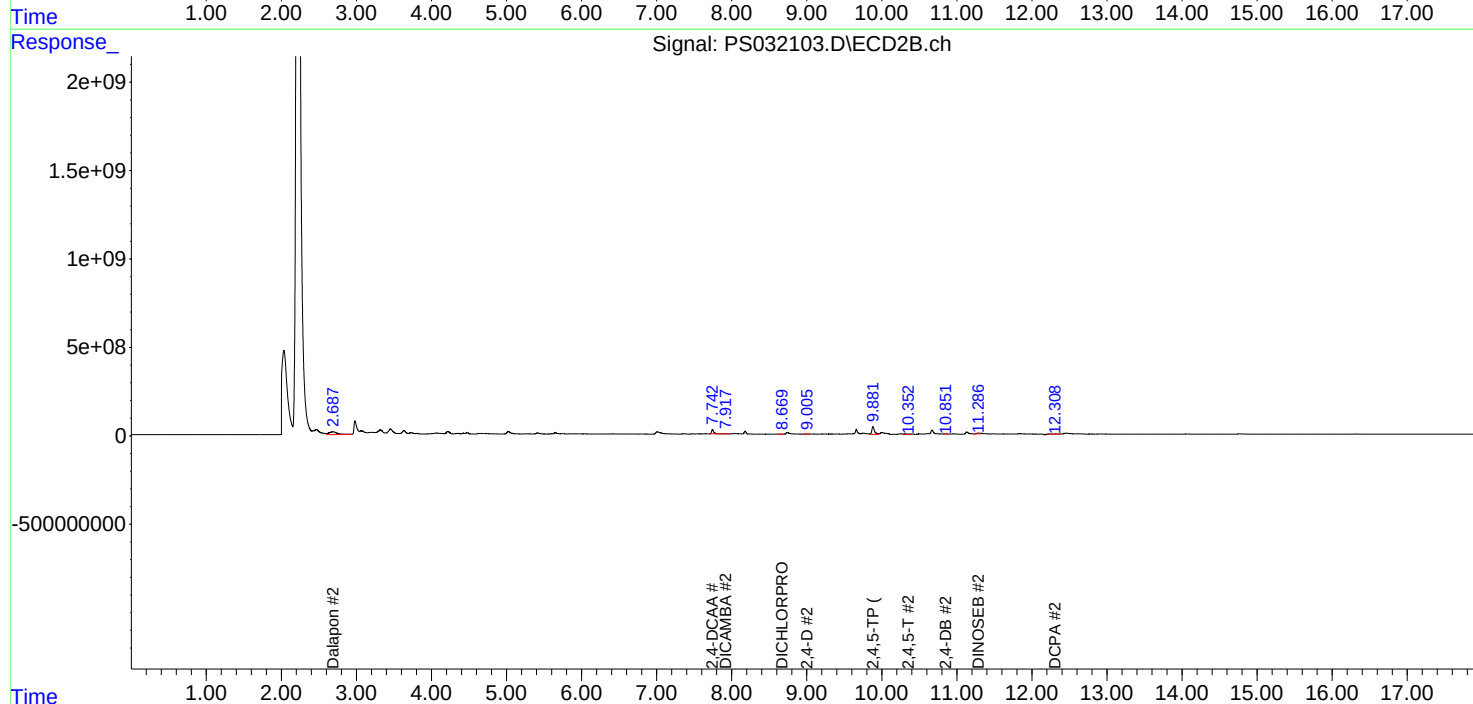
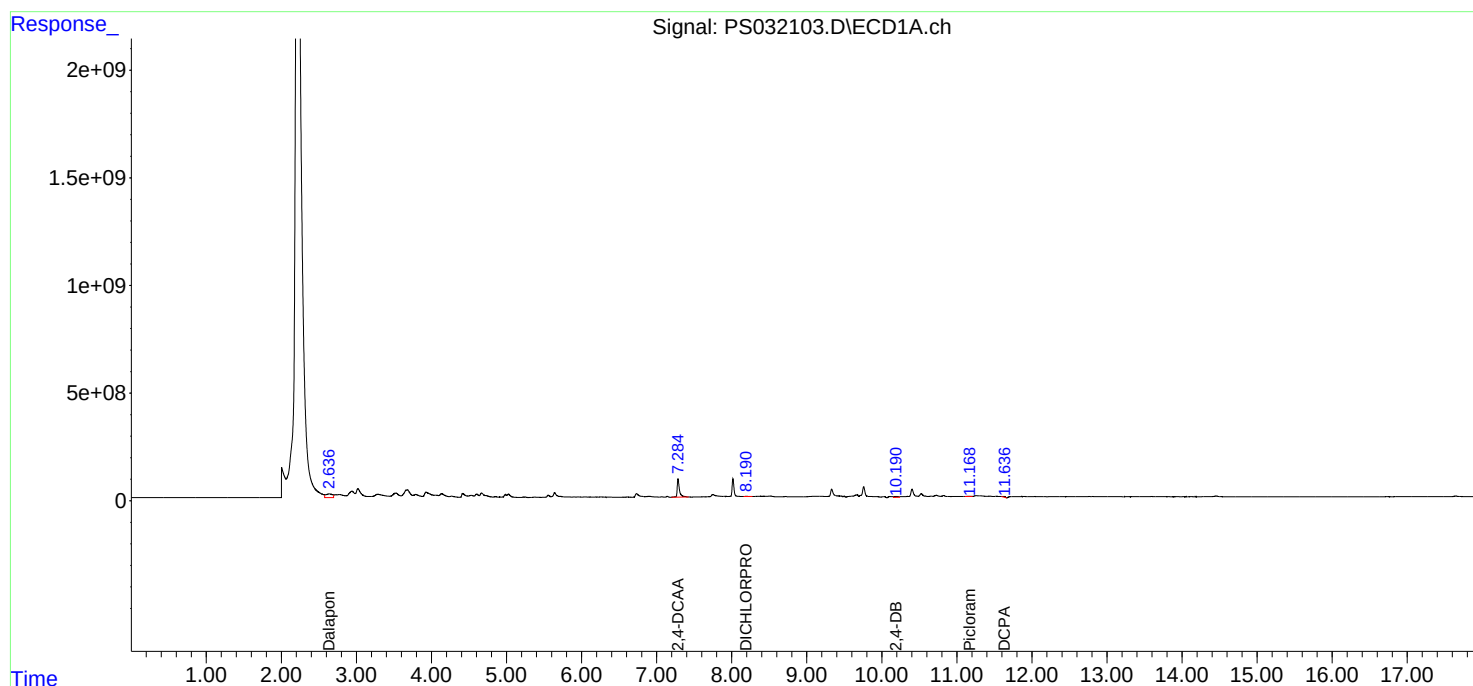
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

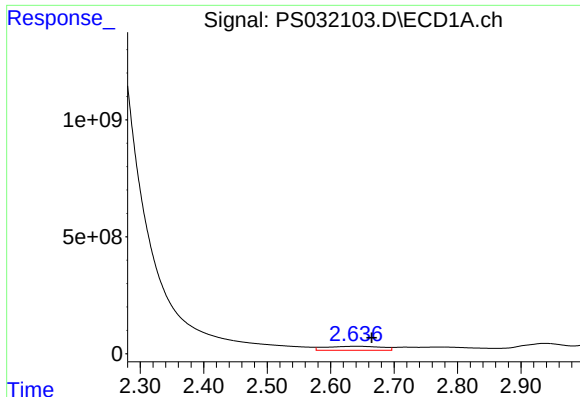
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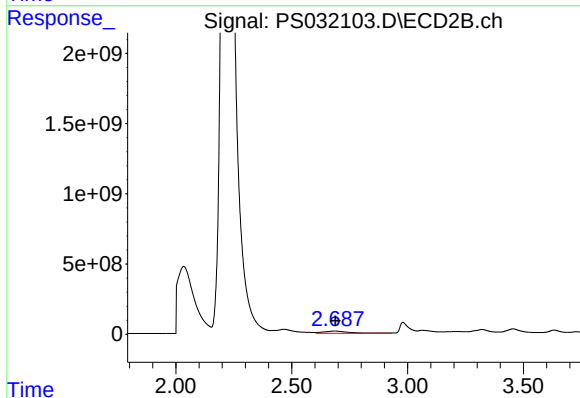




#1 Dalapon

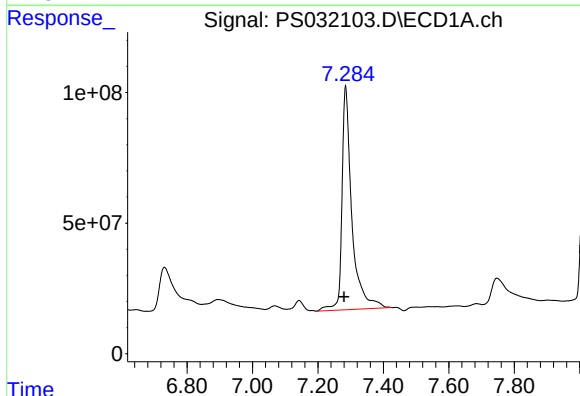
R.T.: 2.637 min
Delta R.T.: -0.028 min
Response: 1056939836
Conc: 136.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170177BL



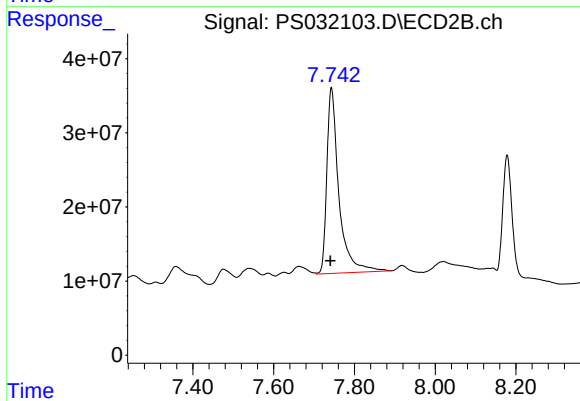
#1 Dalapon

R.T.: 2.687 min
Delta R.T.: -0.002 min
Response: 1271174933
Conc: 338.23 ng/ml



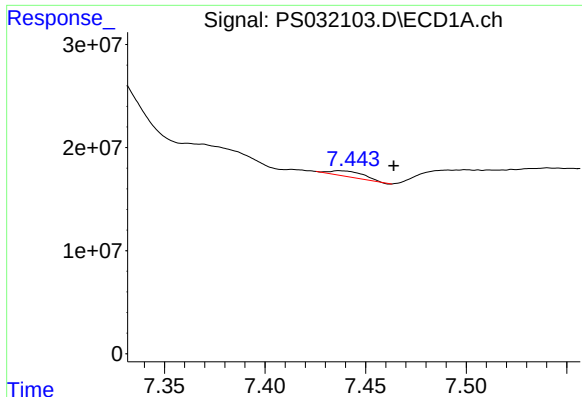
#4 2,4-DCAA

R.T.: 7.285 min
Delta R.T.: 0.005 min
Response: 1801101413
Conc: 377.82 ng/ml



#4 2,4-DCAA

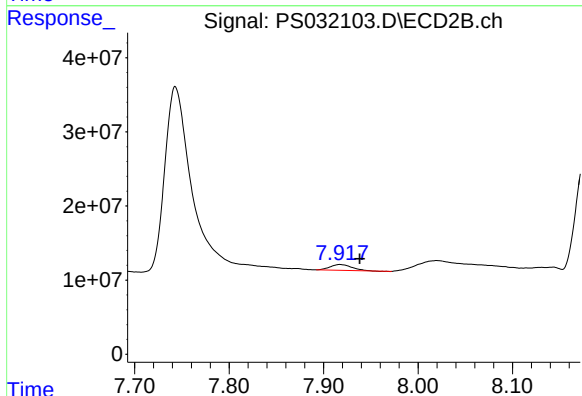
R.T.: 7.743 min
Delta R.T.: 0.002 min
Response: 520667237
Conc: 473.19 ng/ml



#5 DICAMBA

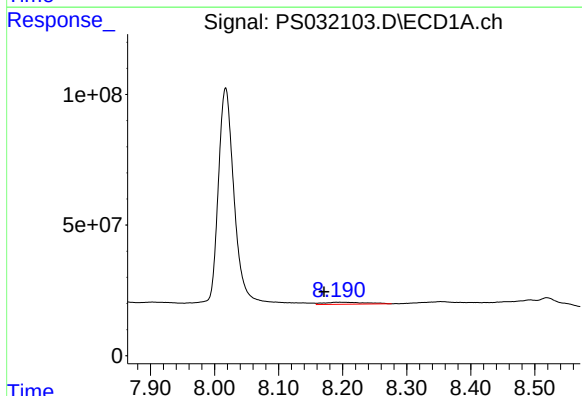
R.T.: 7.437 min
Delta R.T.: -0.027 min
Response: 6149953
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170177BL



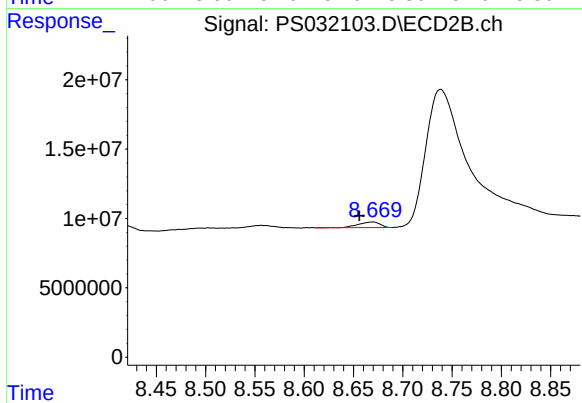
#5 DICAMBA

R.T.: 7.918 min
Delta R.T.: -0.021 min
Response: 12352034
Conc: 1.43 ng/ml



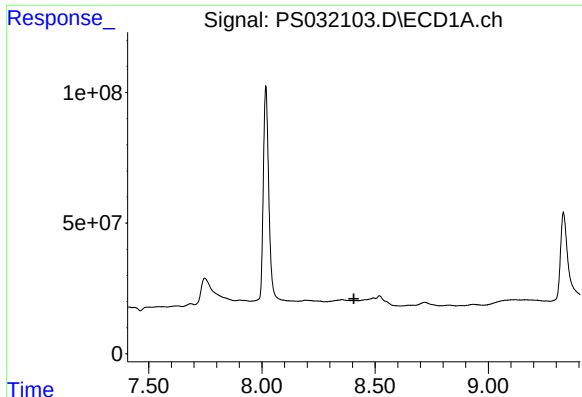
#8 DICHLORPROP

R.T.: 8.194 min
Delta R.T.: 0.023 min
Response: 34728363
Conc: 7.30 ng/ml



#8 DICHLORPROP

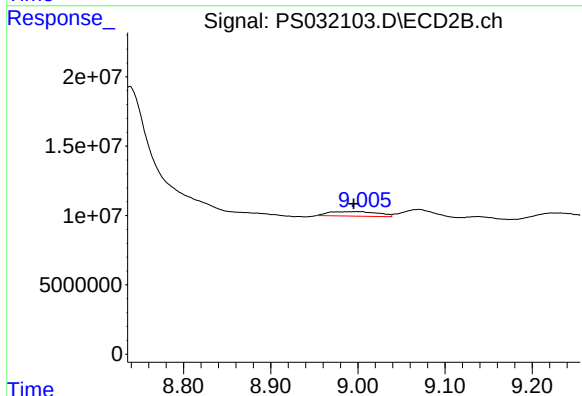
R.T.: 8.669 min
Delta R.T.: 0.012 min
Response: 6217339
Conc: 3.17 ng/ml



#9 2,4-D

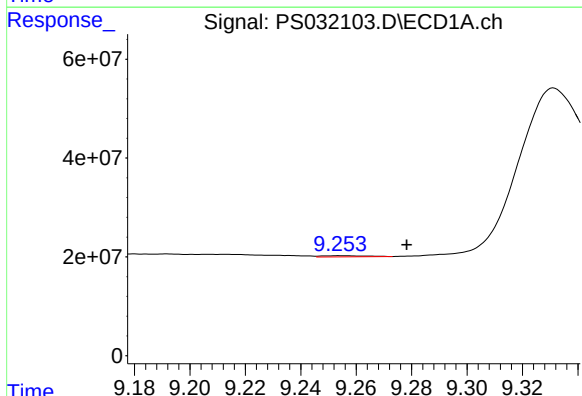
R.T.: 0.000 min
Exp R.T.: 8.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170177BL



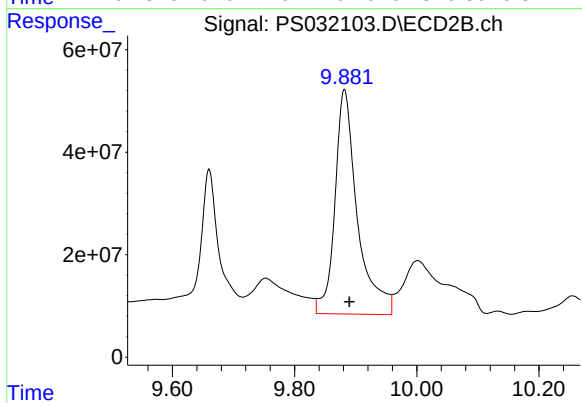
#9 2,4-D

R.T.: 9.001 min
Delta R.T.: 0.005 min
Response: 12740851
Conc: 6.13 ng/ml



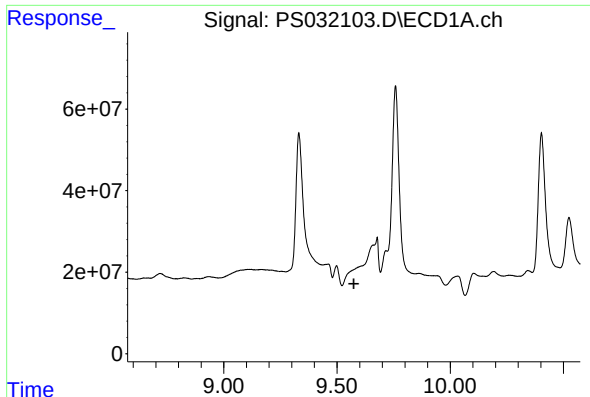
#11 2,4,5-TP (SILVEX)

R.T.: 9.254 min
Delta R.T.: -0.024 min
Response: 2394879
Conc: N.D.



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

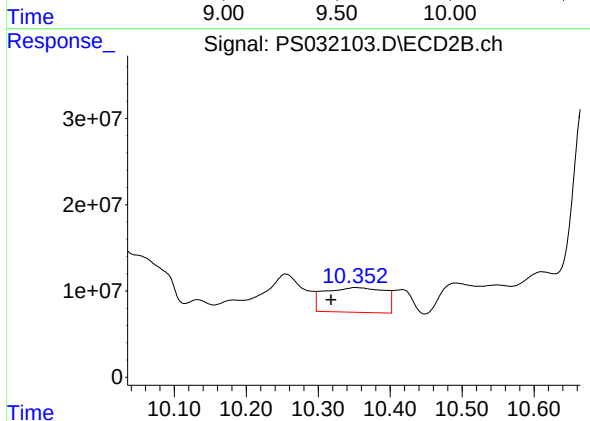
R.T.: 9.882 min
Delta R.T.: -0.008 min
Response: 1119660302
Conc: 55.77 ng/ml



#12 2,4,5-T

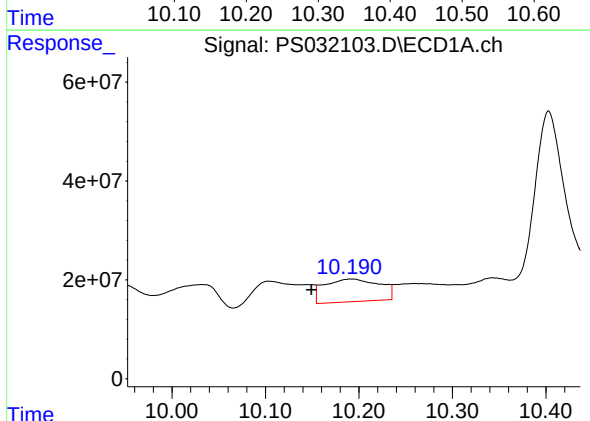
R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170177BL



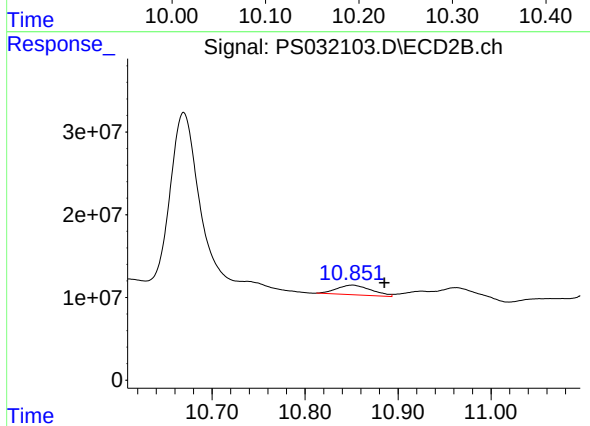
#12 2,4,5-T

R.T.: 10.352 min
Delta R.T.: 0.034 min
Response: 165589810
Conc: 9.66 ng/ml



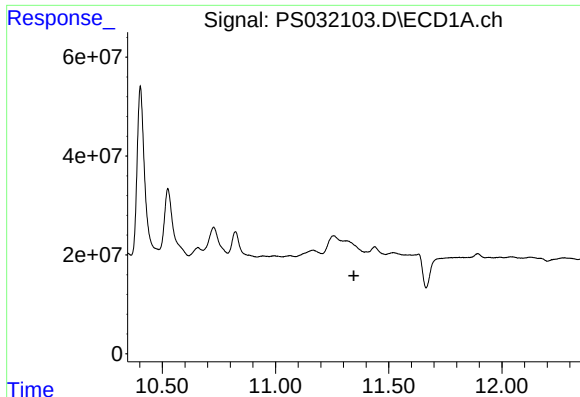
#13 2,4-DB

R.T.: 10.192 min
Delta R.T.: 0.043 min
Response: 188877323
Conc: 60.92 ng/ml



#13 2,4-DB

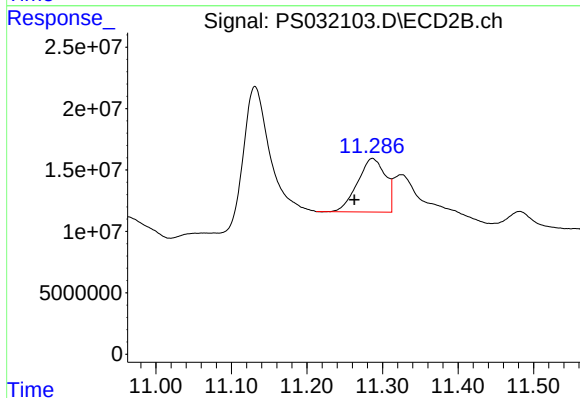
R.T.: 10.851 min
Delta R.T.: -0.035 min
Response: 30344002
Conc: 23.48 ng/ml



#14 DINOSEB

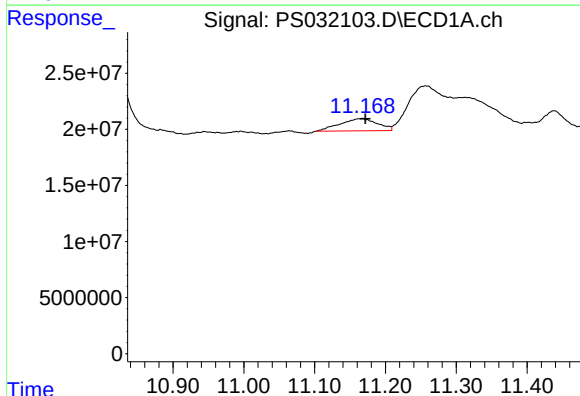
R.T.: 0.000 min
Exp R.T.: 11.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170177BL



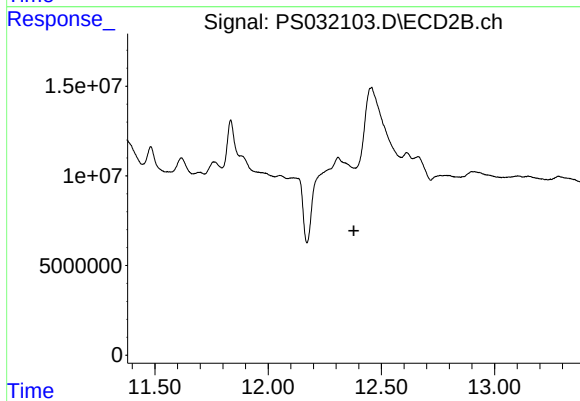
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: 0.024 min
Response: 112333185
Conc: 7.39 ng/ml



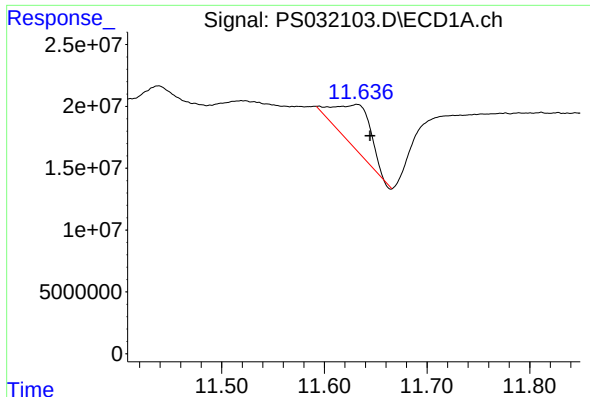
#15 Picloram

R.T.: 11.165 min
Delta R.T.: -0.007 min
Response: 39964596
Conc: 1.70 ng/ml



#15 Picloram

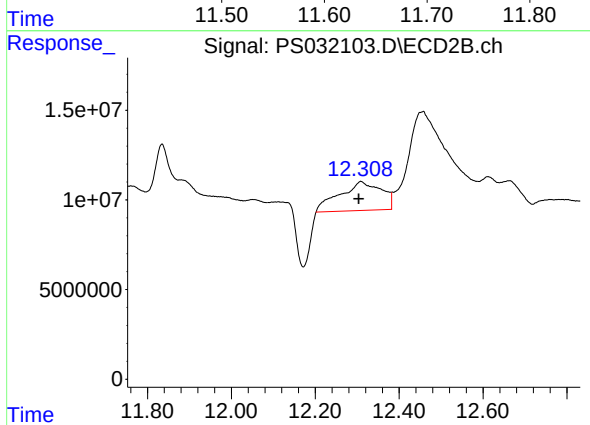
R.T.: 0.000 min
Exp R.T.: 12.379 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.017 min
Response: 82827613
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170177BL



#16 DCPA

R.T.: 12.309 min
Delta R.T.: 0.005 min
Response: 112389896
Conc: 3.38 ng/ml