

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021924\
 Data File : PS025986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2024 13:56
 Operator : AR\AJ
 Sample : PB159091BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159091BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 00:18:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 2024
 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	7.271	7.802	1130.4E6	340.3E6	427.116	389.893
Target Compounds							
1) T	Dalapon	2.710	2.725	8790728	506277	1.965	<MDL #
2) T	3,5-DICHL...	6.462	6.749	2720608	715349	<MDL	<MDL #
3) T	4-Nitroph...	7.051	7.345	43580213	6430354	27.487	13.337 #
5) T	DICAMBA	7.462	7.999	100845	1946399	<MDL	<MDL #
6) T	MCP	7.696f	8.136	52665472	1312894	6.664	<MDL #
7) T	MCPA	7.839	8.347	22279794	8328106	1.959	2.162
8) T	DICHLORPROP	8.224f	8.713	440935	337044	<MDL	<MDL #
9) T	2,4-D	8.361f	9.050	1458017	1421281	<MDL	1.500 #
10) T	Pentachlo...	8.707	9.581	18598075	3722281	<MDL	<MDL #
11) T	2,4,5-TP ...	9.293	9.927f	4225719	94692920	<MDL	17.403 #
12) T	2,4,5-T	9.590	10.395	21899013	5979134	1.440	1.198
13) T	2,4-DB	10.202	10.975	141.4E6	24273433	72.155	43.863 #
14) T	DINOSEB	11.339f	11.330	303.2E6	25103503	27.354	6.996 #
15) T	Picloram	11.187	12.438	10714596	27897734	<MDL	5.210 #
16) T	DCPA	11.659	12.374	8283849	5064364	<MDL	<MDL #

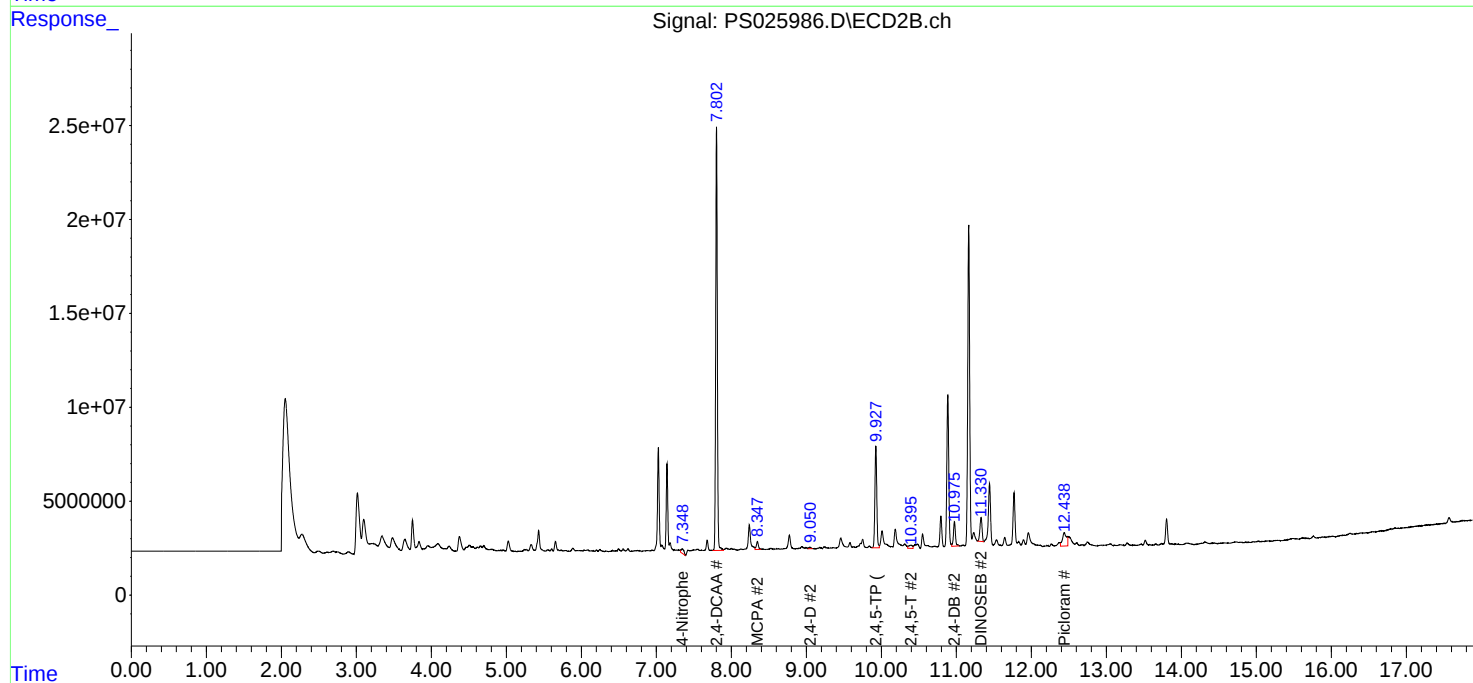
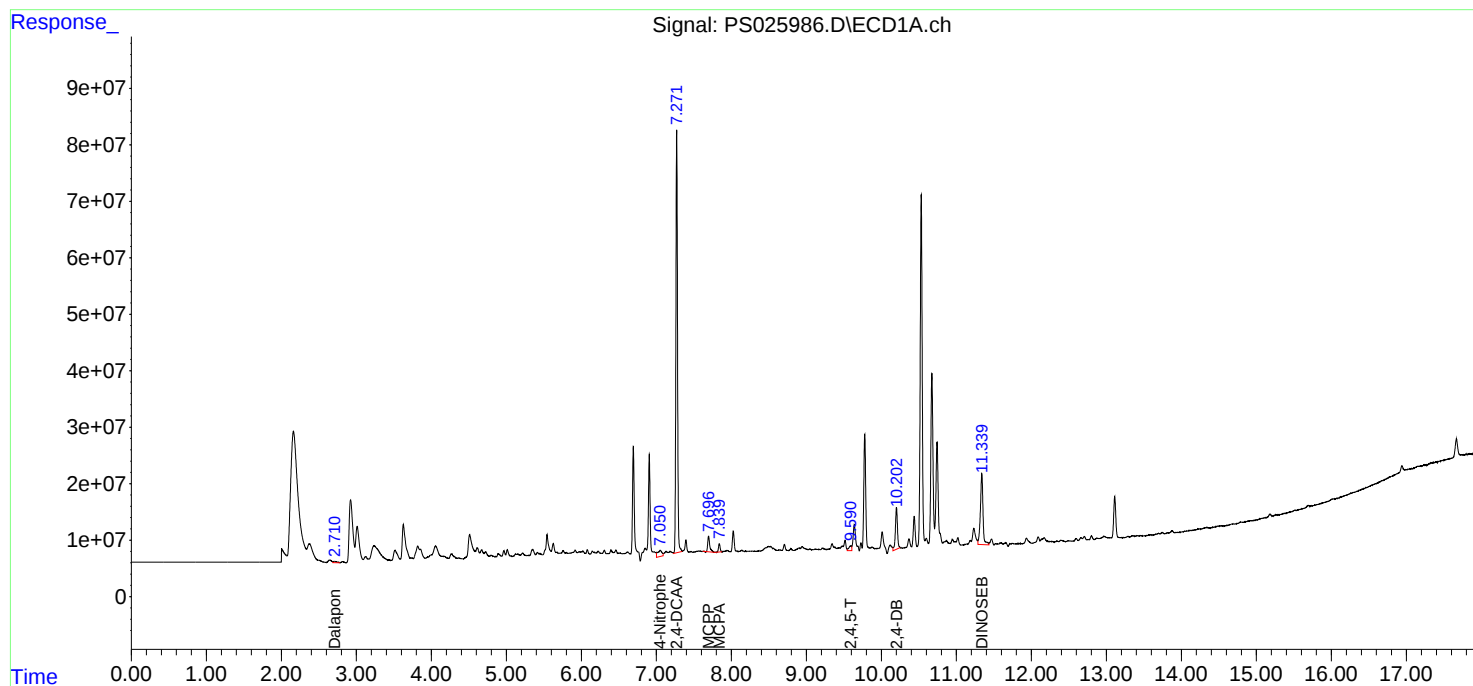
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

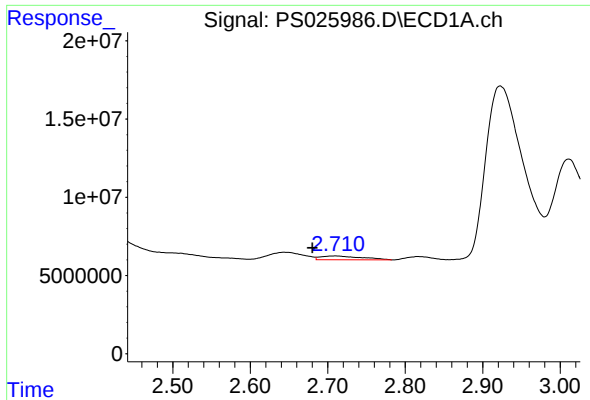
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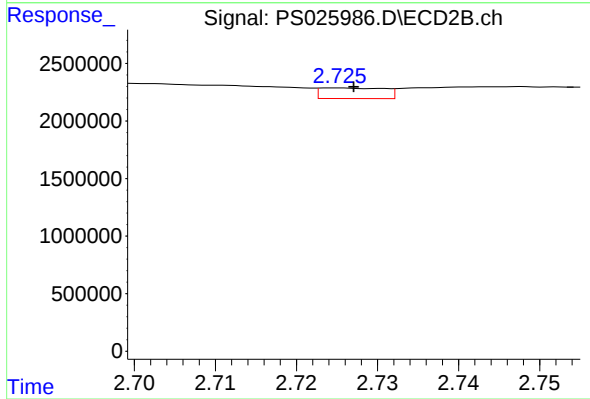




#1 Dalapon

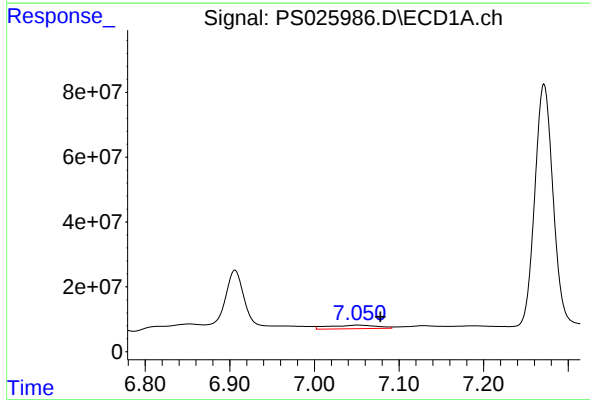
R.T.: 2.710 min
Delta R.T.: 0.030 min
Response: 8790728
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159091BL



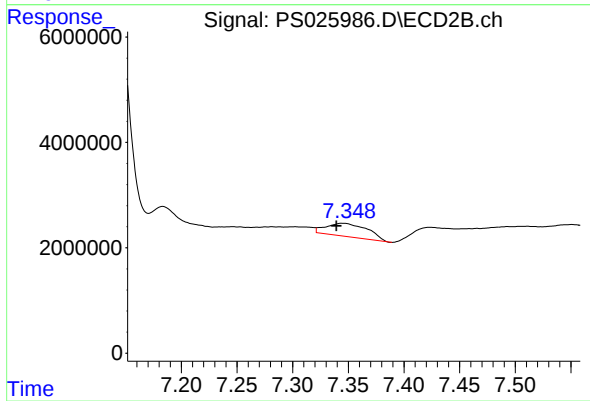
#1 Dalapon

R.T.: 2.725 min
Delta R.T.: -0.002 min
Response: 506277
Conc: N.D.



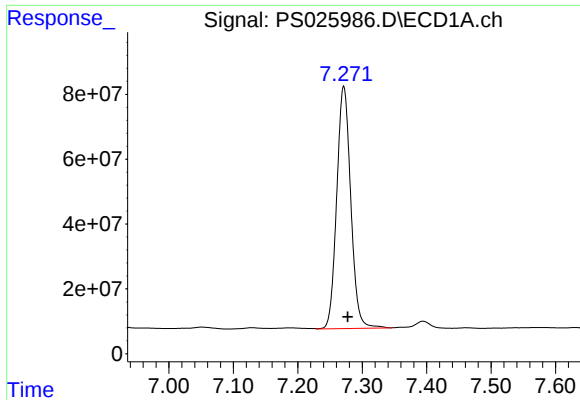
#3 4-Nitrophenol

R.T.: 7.051 min
Delta R.T.: -0.027 min
Response: 43580213
Conc: 27.49 ng/ml



#3 4-Nitrophenol

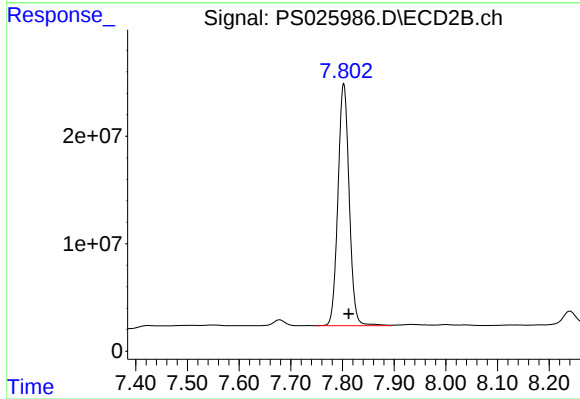
R.T.: 7.345 min
Delta R.T.: 0.006 min
Response: 6430354
Conc: 13.34 ng/ml



#4 2,4-DCAA

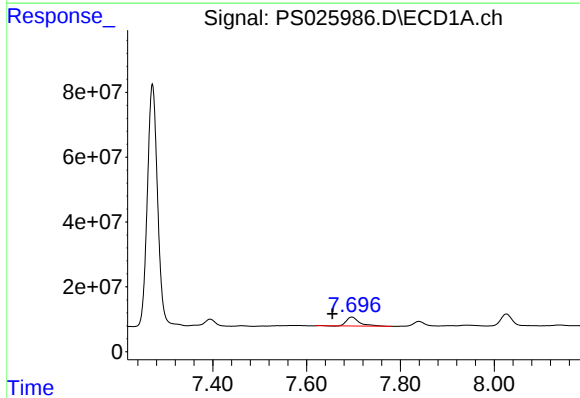
R.T.: 7.271 min
Delta R.T.: -0.006 min
Response: 1130393958
Conc: 427.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159091BL



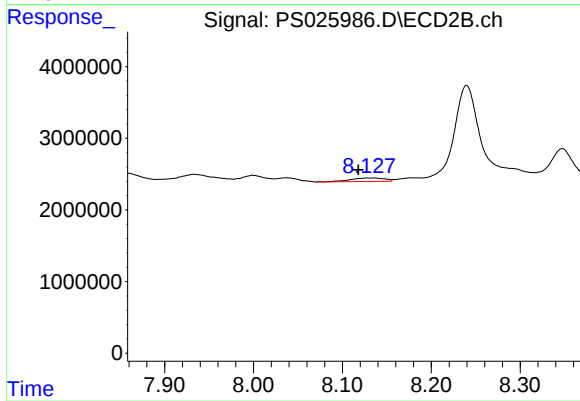
#4 2,4-DCAA

R.T.: 7.802 min
Delta R.T.: -0.010 min
Response: 340318996
Conc: 389.89 ng/ml



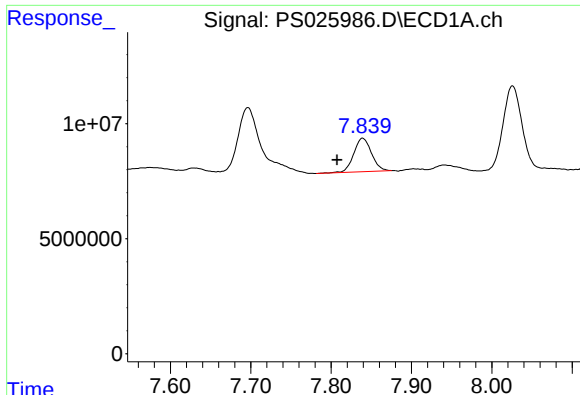
#6 MCP

R.T.: 7.696 min
Delta R.T.: 0.042 min
Response: 52665472
Conc: 6.66 ug/ml



#6 MCP

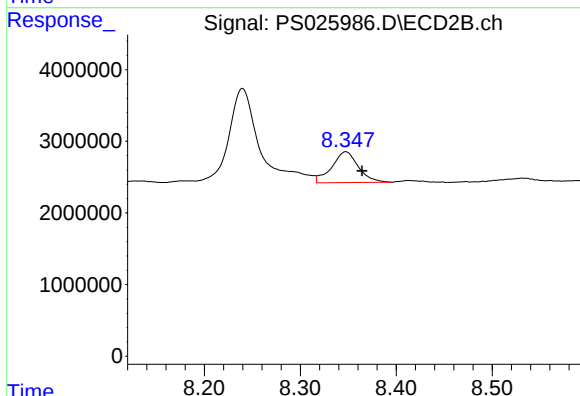
R.T.: 8.136 min
Delta R.T.: 0.017 min
Response: 1312894
Conc: N.D.



#7 MCPA

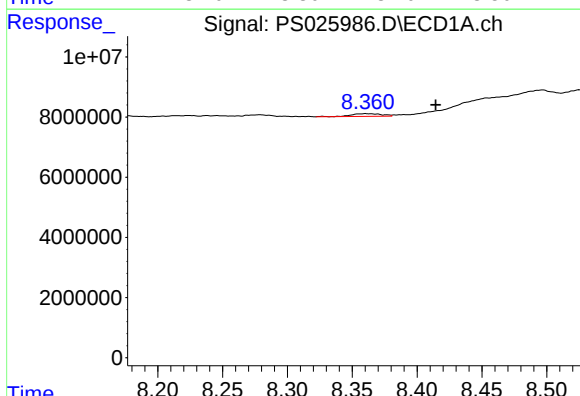
R.T.: 7.839 min
Delta R.T.: 0.032 min
Response: 22279794
Conc: 1.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB159091BL



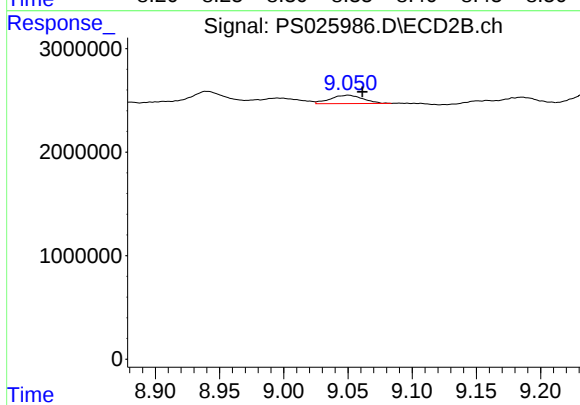
#7 MCPA

R.T.: 8.347 min
Delta R.T.: -0.017 min
Response: 8328106
Conc: 2.16 ug/ml



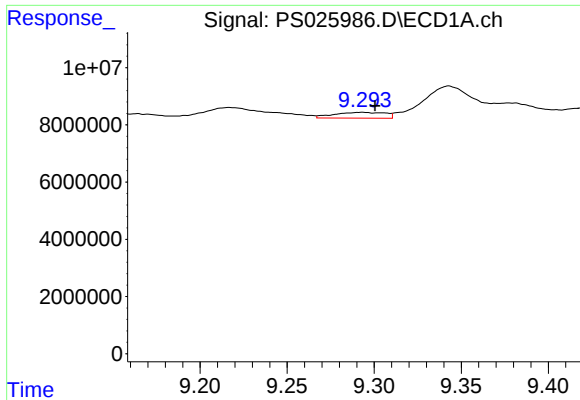
#9 2,4-D

R.T.: 8.361 min
Delta R.T.: -0.054 min
Response: 1458017
Conc: N.D.



#9 2,4-D

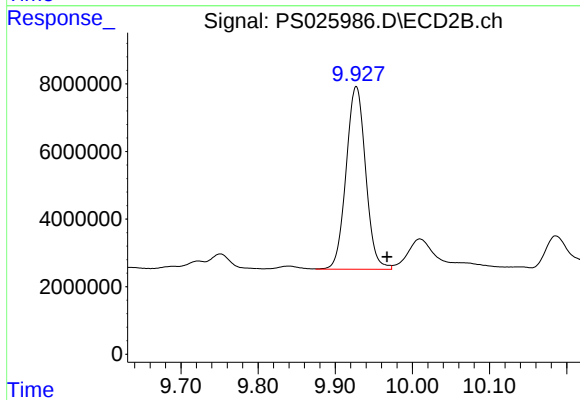
R.T.: 9.050 min
Delta R.T.: -0.011 min
Response: 1421281
Conc: 1.50 ng/ml



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

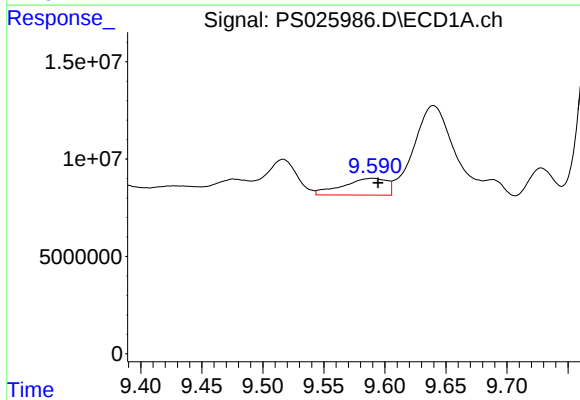
R.T.: 9.293 min
Delta R.T.: -0.008 min
Response: 4225719
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB159091BL



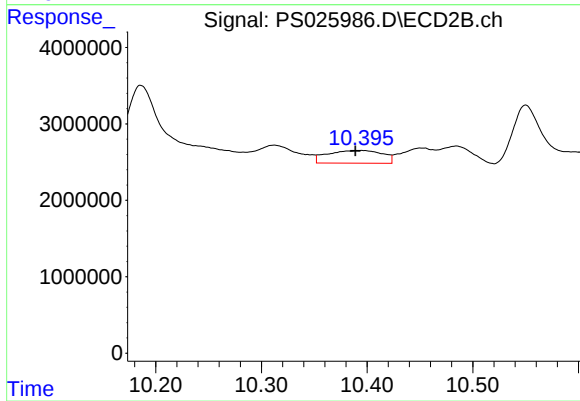
#11 2,4,5-TP (SILVEX)

R.T.: 9.927 min
Delta R.T.: -0.040 min
Response: 94692920
Conc: 17.40 ng/ml



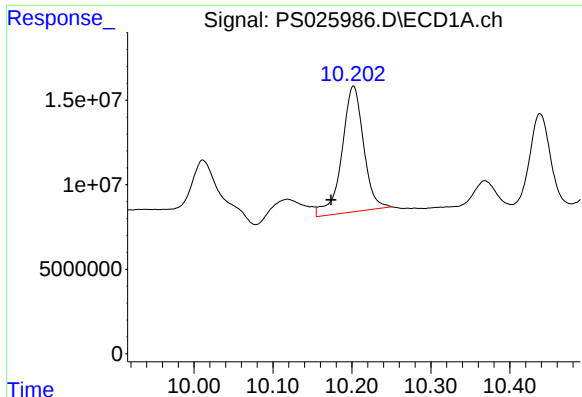
#12 2,4,5-T

R.T.: 9.590 min
Delta R.T.: -0.005 min
Response: 21899013
Conc: 1.44 ng/ml



#12 2,4,5-T

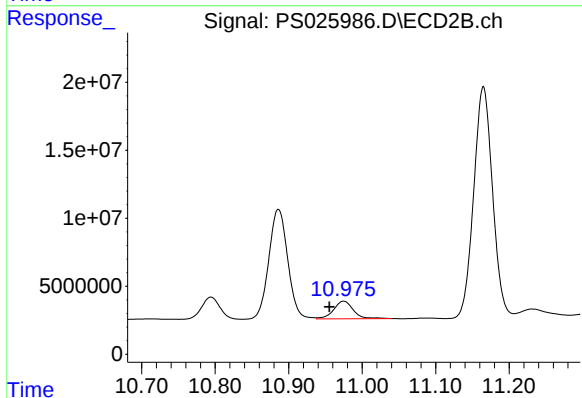
R.T.: 10.395 min
Delta R.T.: 0.006 min
Response: 5979134
Conc: 1.20 ng/ml



#13 2,4-DB

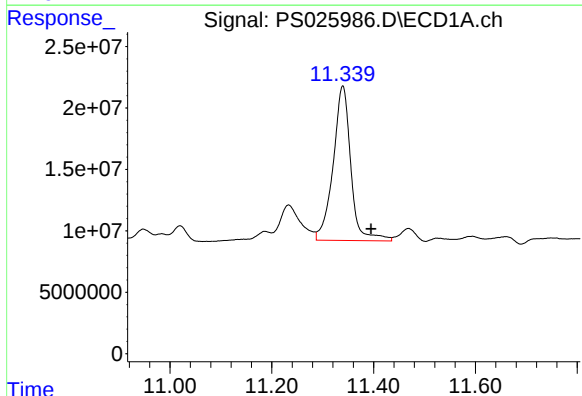
R.T.: 10.202 min
Delta R.T.: 0.028 min
Response: 141398861
Conc: 72.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159091BL



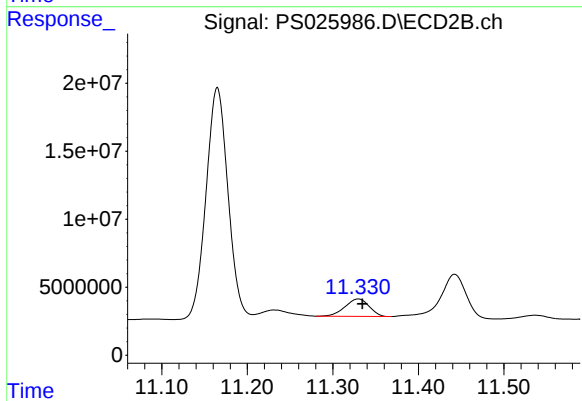
#13 2,4-DB

R.T.: 10.975 min
Delta R.T.: 0.020 min
Response: 24273433
Conc: 43.86 ng/ml



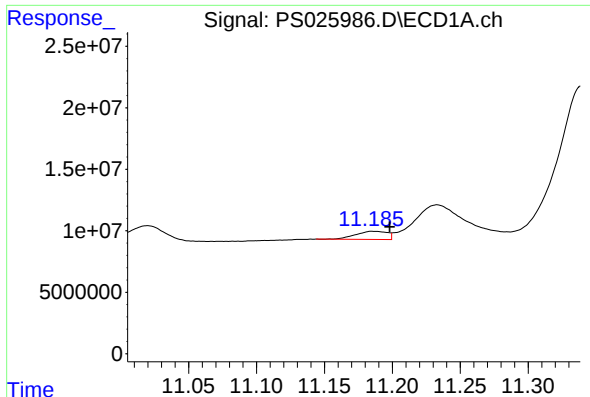
#14 DINOSEB

R.T.: 11.339 min
Delta R.T.: -0.056 min
Response: 303193147
Conc: 27.35 ng/ml



#14 DINOSEB

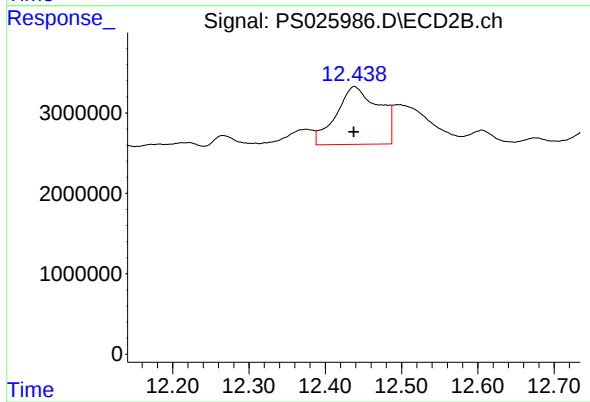
R.T.: 11.330 min
Delta R.T.: -0.005 min
Response: 25103503
Conc: 7.00 ng/ml



#15 Picloram

R.T.: 11.187 min
Delta R.T.: -0.011 min
Response: 10714596
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB159091BL



#15 Picloram

R.T.: 12.438 min
Delta R.T.: 0.000 min
Response: 27897734
Conc: 5.21 ng/ml