

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050823\
 Data File : PS022953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 17:21
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 18:24:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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 x 0.5 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	6.494	6.857	1453.2E6	564.8E6	583.687	554.347
Target Compounds							
1) T	Dalapon	2.550	0.000	5371933	0	1.819	N.D. #
2) T	3,5-DICHL...	5.842	0.000	1176096	0	<MDL	N.D. #
3) T	4-Nitroph...	6.329	0.000	6531951	0	3.520	N.D. #
5) T	DICAMBA	6.643	7.031	1058556	6805768	<MDL	1.478 #
6) T	MCP	6.827	7.166	8141514	52120277	<MDL	14.966 #
7) T	MCPA	6.950	0.000	385737	0	<MDL	N.D. #
8) T	DICHLORPROP	7.208	7.666	993655	3020785	<MDL	2.713 #
9) T	2,4-D	7.416	0.000	372.0E6	0	100.456	N.D. #
10) T	Pentachlo...	7.692	8.364	2065909	5737534	<MDL	<MDL #
11) T	2,4,5-TP ...	8.235	0.000	3061606	0	<MDL	N.D. #
12) T	2,4,5-T	8.497	9.101	6358013	2914883	<MDL	<MDL #
13) T	2,4-DB	8.998	9.687f	26766530	1536601	6.264	2.051 #
14) T	DINOSEB	10.090	0.000	1734630	0	<MDL	N.D. #
15) T	Picloram	9.911	10.906	97991351	24768057	3.290	3.045
16) T	DCPA	10.358	10.906	7818999	24768057	<MDL	3.567 #

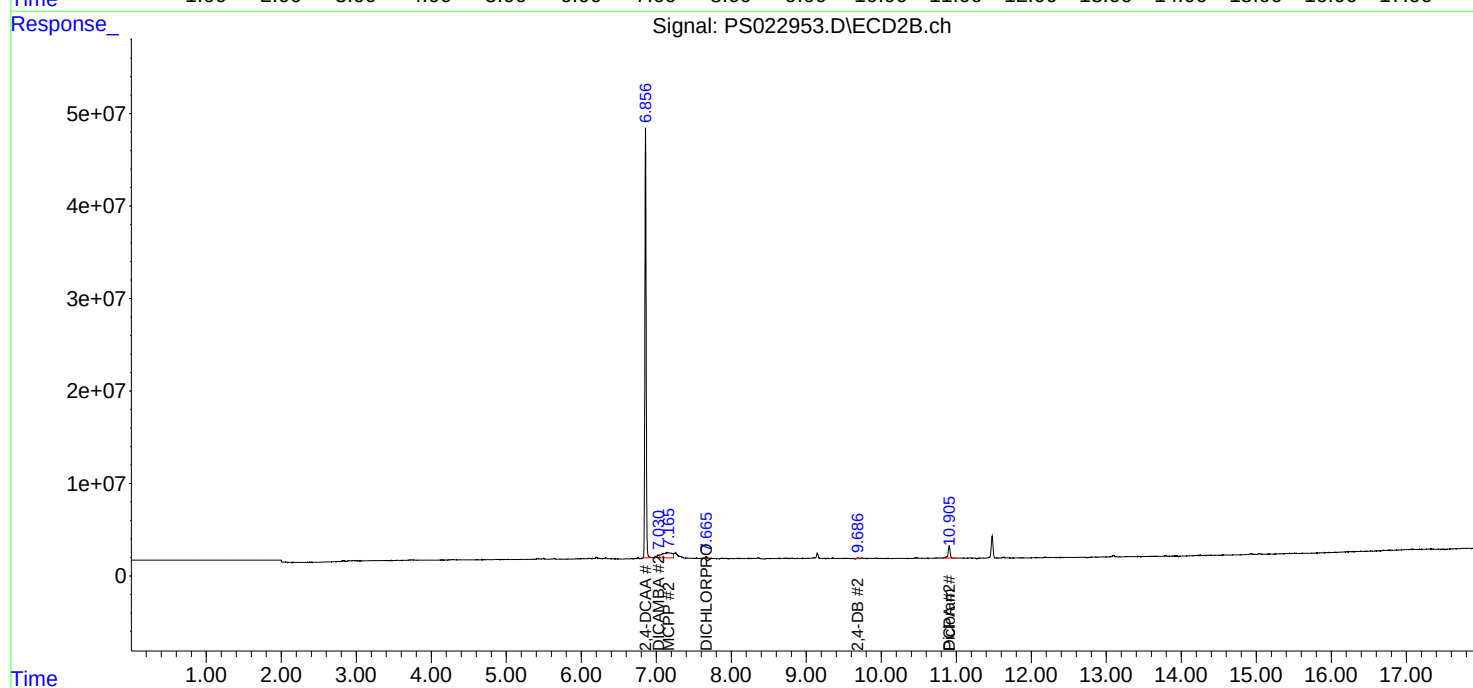
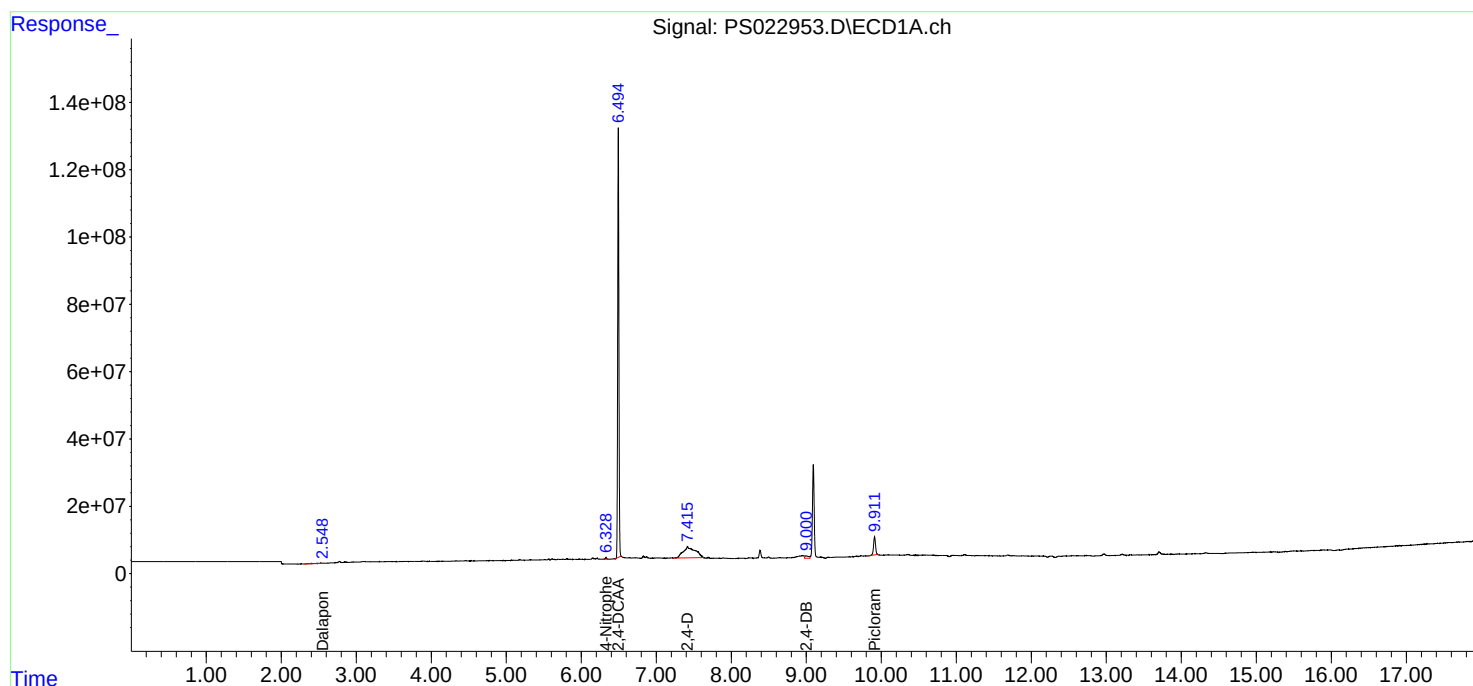
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

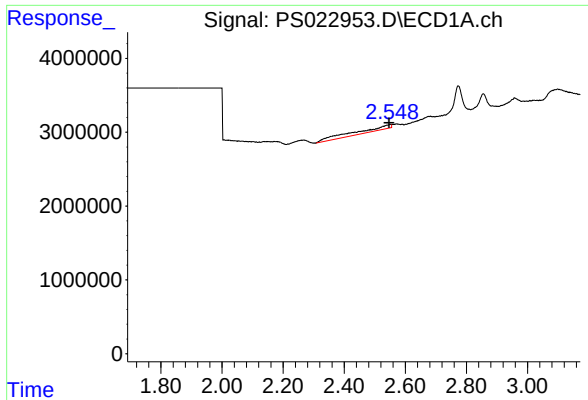
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Quant Time: May 08 18:24:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
Quant Title : 8080.M
QLast Update : Wed Apr 12 14:05:56 2023
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

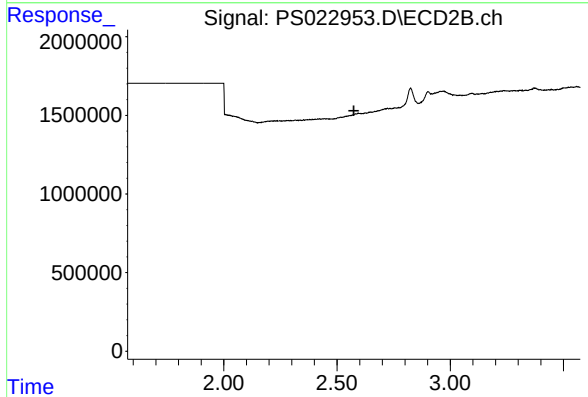




#1 Dalapon

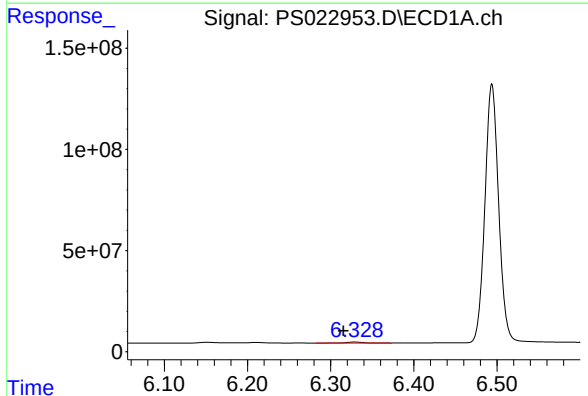
R.T.: 2.550 min
Delta R.T.: 0.003 min
Response: 5371933
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



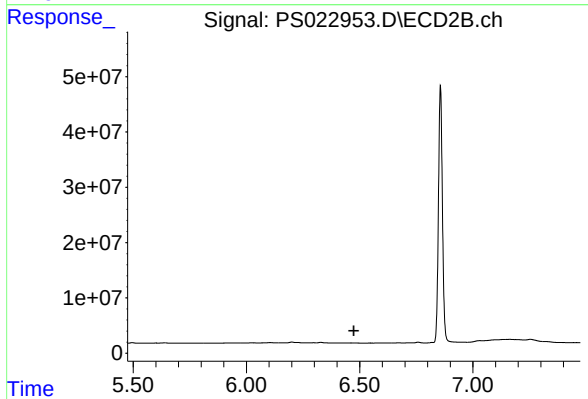
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



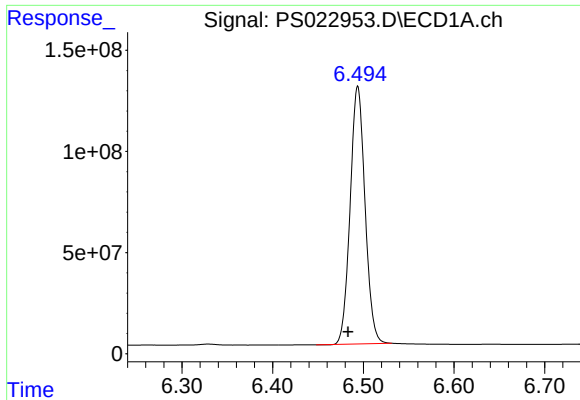
#3 4-Nitrophenol

R.T.: 6.329 min
Delta R.T.: 0.014 min
Response: 6531951
Conc: 3.52 ng/ml



#3 4-Nitrophenol

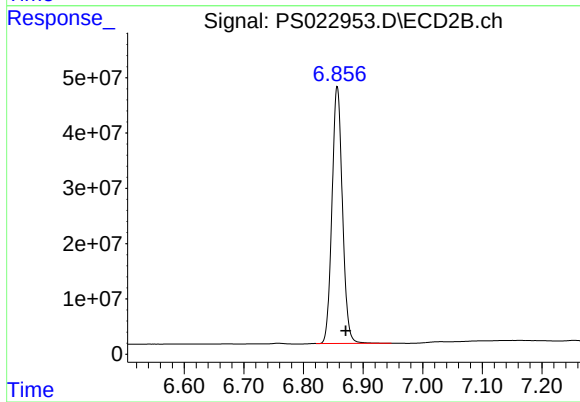
R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

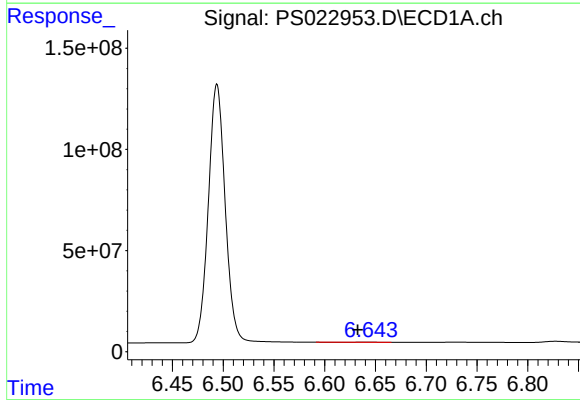
R.T.: 6.494 min
Delta R.T.: 0.011 min
Response: 1453206894
Conc: 583.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



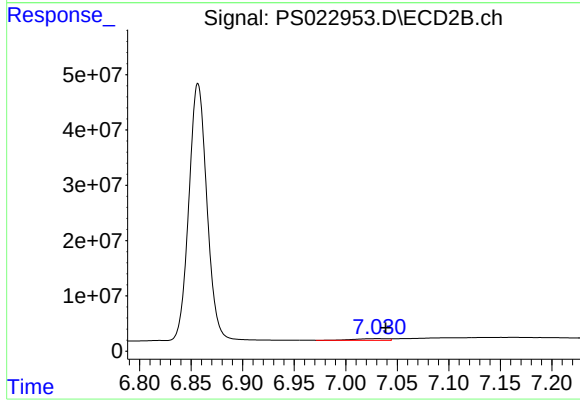
#4 2,4-DCAA

R.T.: 6.857 min
Delta R.T.: -0.014 min
Response: 564849792
Conc: 554.35 ng/ml



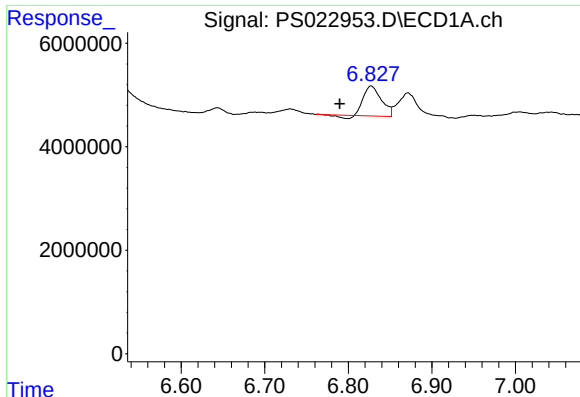
#5 DICAMBA

R.T.: 6.643 min
Delta R.T.: 0.010 min
Response: 1058556
Conc: N.D.



#5 DICAMBA

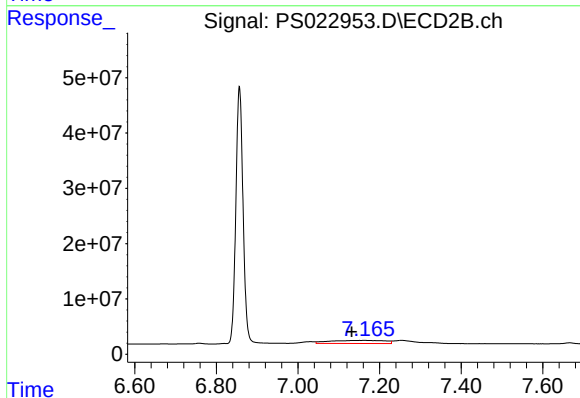
R.T.: 7.031 min
Delta R.T.: -0.008 min
Response: 6805768
Conc: 1.48 ng/ml



#6 MCP

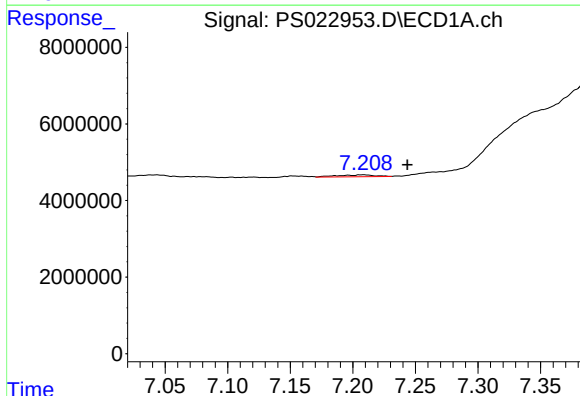
R.T.: 6.827 min
Delta R.T.: 0.038 min
Response: 8141514
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



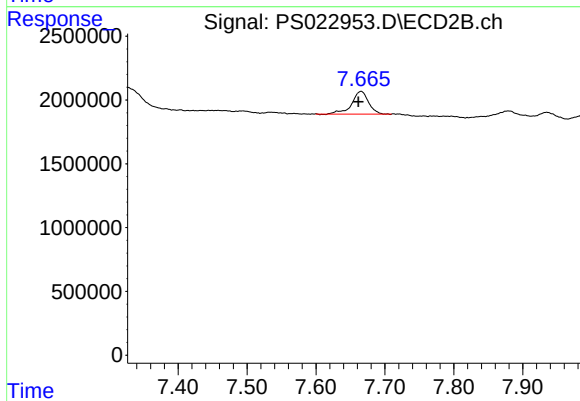
#6 MCP

R.T.: 7.166 min
Delta R.T.: 0.034 min
Response: 52120277
Conc: 14.97 ug/ml



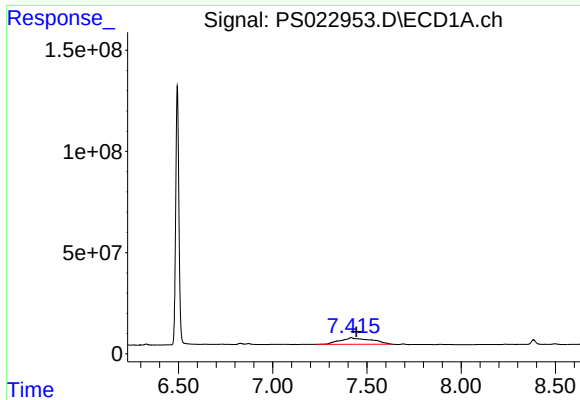
#8 DICHLORPROP

R.T.: 7.208 min
Delta R.T.: -0.035 min
Response: 993655
Conc: N.D.



#8 DICHLORPROP

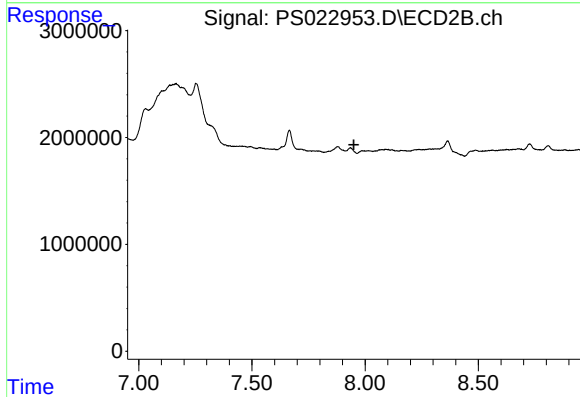
R.T.: 7.666 min
Delta R.T.: 0.004 min
Response: 3020785
Conc: 2.71 ng/ml



#9 2,4-D

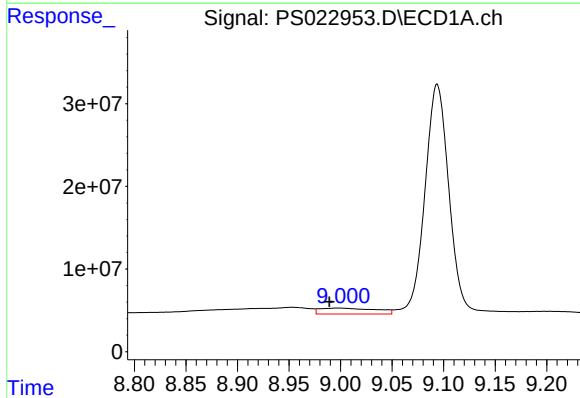
R.T.: 7.416 min
Delta R.T.: -0.029 min
Response: 371988045
Conc: 100.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



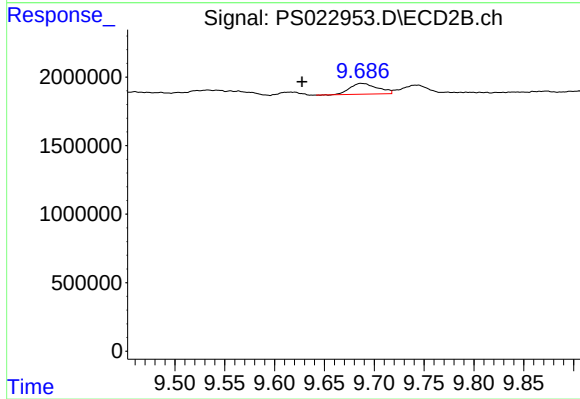
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.



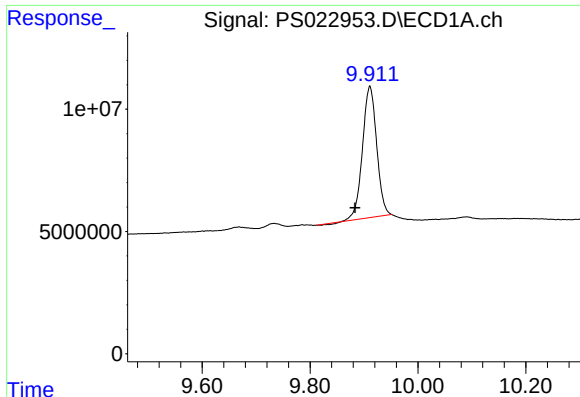
#13 2,4-DB

R.T.: 8.998 min
Delta R.T.: 0.009 min
Response: 26766530
Conc: 6.26 ng/ml



#13 2,4-DB

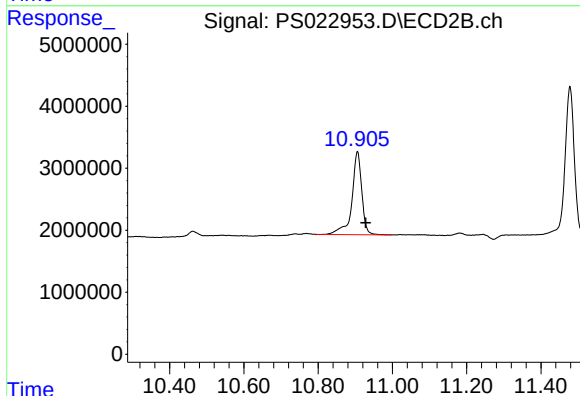
R.T.: 9.687 min
Delta R.T.: 0.059 min
Response: 1536601
Conc: 2.05 ng/ml



#15 Picloram

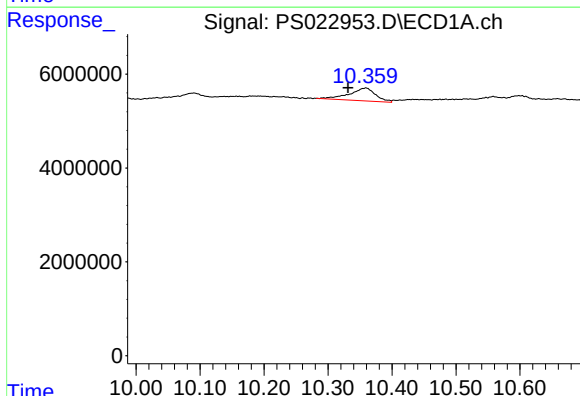
R.T.: 9.911 min
Delta R.T.: 0.028 min
Response: 97991351
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



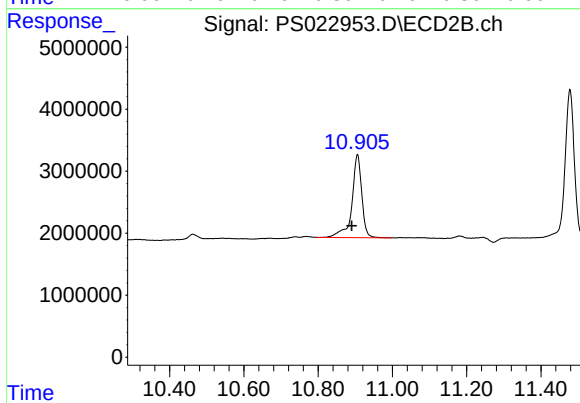
#15 Picloram

R.T.: 10.906 min
Delta R.T.: -0.022 min
Response: 24768057
Conc: 3.05 ng/ml



#16 DCPA

R.T.: 10.358 min
Delta R.T.: 0.027 min
Response: 7818999
Conc: N.D.



#16 DCPA

R.T.: 10.906 min
Delta R.T.: 0.016 min
Response: 24768057
Conc: 3.57 ng/ml