

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032024\
 Data File : PS026203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 09:13
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 15:37:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.195	7.745	40753071	826449	12.693	<MDL #
Target Compounds							
1) T	Dalapon	2.681f	2.704	76092624	1727883	14.715	<MDL #
2) T	3,5-DICHL...	6.359	6.650	4483.8E6	332851	959.142	<MDL #
3) T	4-Nitroph...	6.981	7.215	14557557	892361	8.347	1.886 #
5) T	DICAMBA	7.370	7.898	1677507	2232373	<MDL	<MDL #
6) T	MCP	7.542	7.999	393342	738.0E6	<MDL	231.071 #
7) T	MCPA	7.710	0.000	132344	0	<MDL	N.D. #
8) T	DICHLORPROP	8.051	8.659	2170668	7855979	<MDL	7.254 #
9) T	2,4-D	8.333	8.930	4119.7E6	1197567	1153.723	1.163 #
10) T	Pentachlo...	8.620	9.468	5086683	1538573	<MDL	<MDL #
11) T	2,4,5-TP ...	9.193	9.849	6307563	3549394	<MDL	<MDL #
12) T	2,4,5-T	9.490	10.257	6369492	3629540	<MDL	<MDL #
13) T	2,4-DB	10.059	10.842	5846964	3464908	2.337	5.754 #
14) T	DINOSEB	11.269	11.196	10244692	3998312	<MDL	1.041 #
15) T	Picloram	11.052	12.286	272.7E6	21434705	11.961	3.519 #
16) T	DCPA	11.561	12.222	55783715	15279036	2.314	2.182

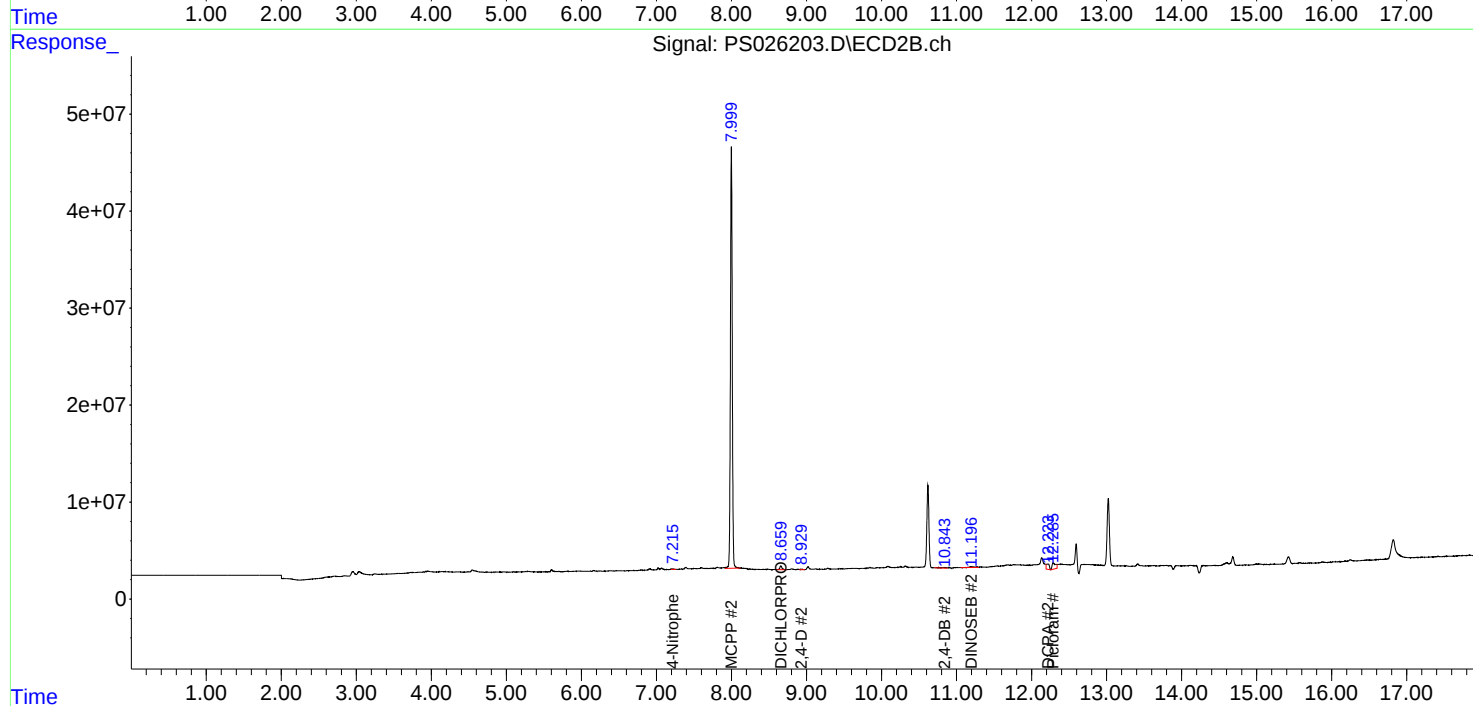
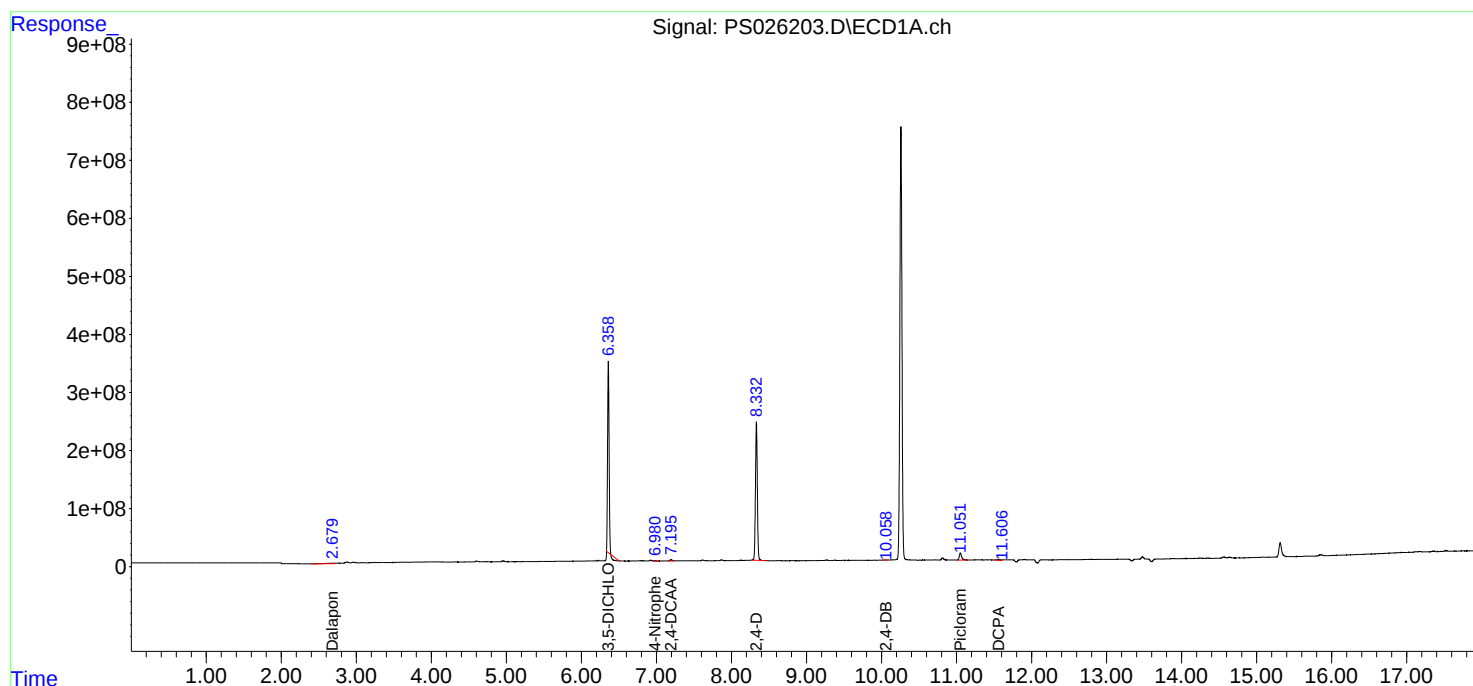
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

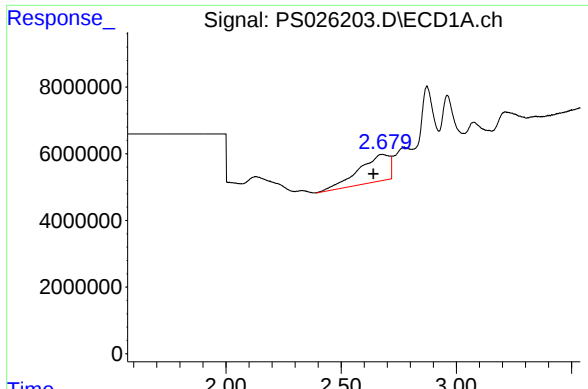
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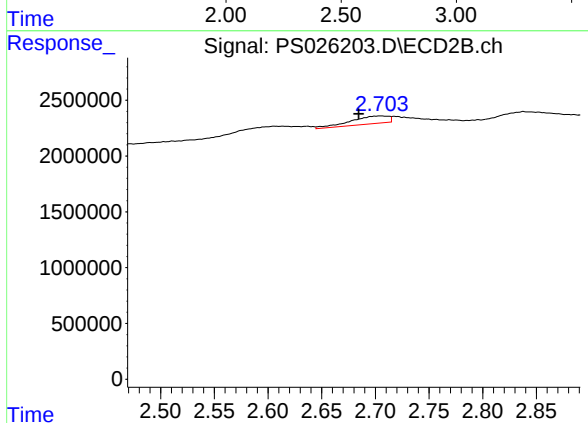




#1 Dalapon

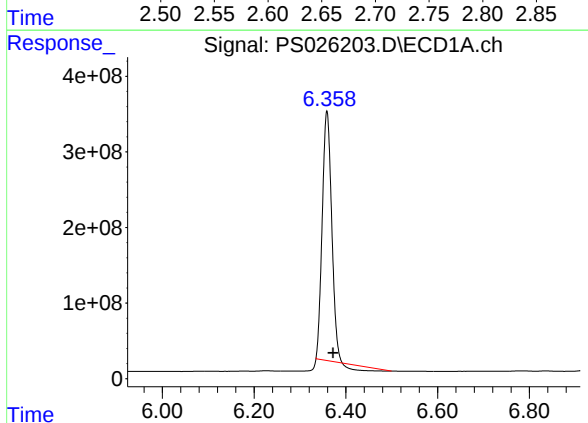
R.T.: 2.681 min
Delta R.T.: 0.041 min
Response: 76092624
Conc: 14.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



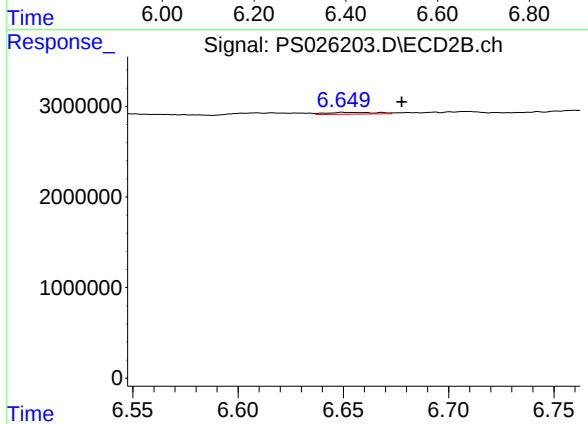
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.020 min
Response: 1727883
Conc: N.D.



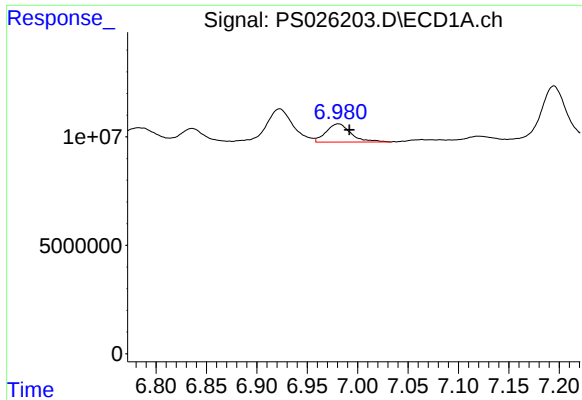
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.359 min
Delta R.T.: -0.013 min
Response: 4483775110
Conc: 959.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

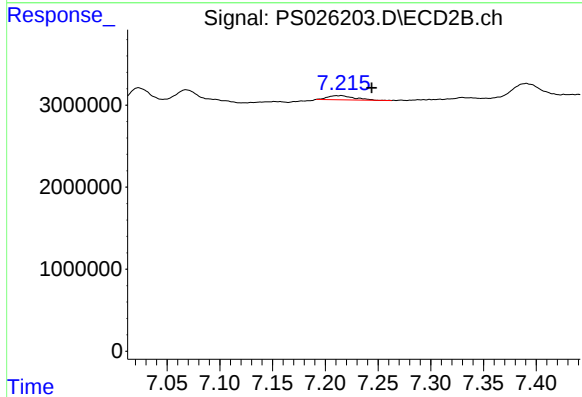
R.T.: 6.650 min
Delta R.T.: -0.028 min
Response: 332851
Conc: N.D.



#3 4-Nitrophenol

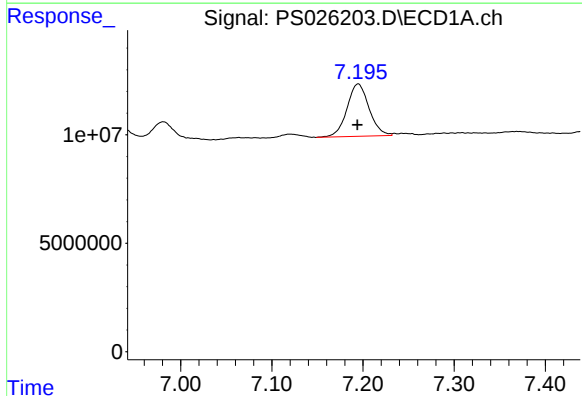
R.T.: 6.981 min
Delta R.T.: -0.011 min
Response: 14557557
Conc: 8.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



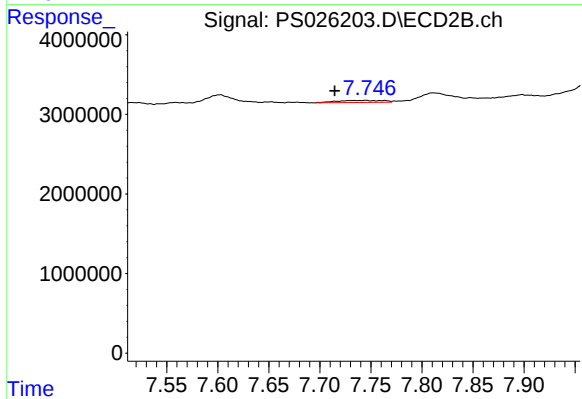
#3 4-Nitrophenol

R.T.: 7.215 min
Delta R.T.: -0.029 min
Response: 892361
Conc: 1.89 ng/ml



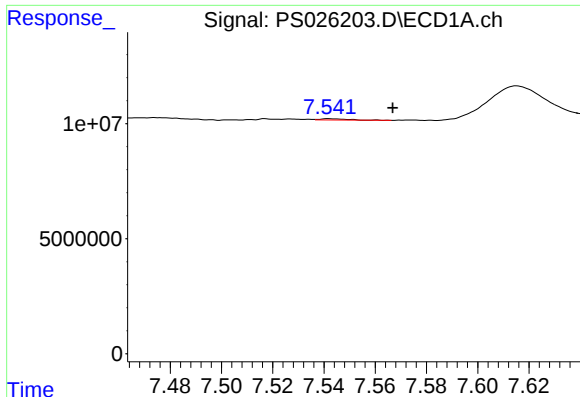
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: 0.001 min
Response: 40753071
Conc: 12.69 ng/ml



#4 2,4-DCAA

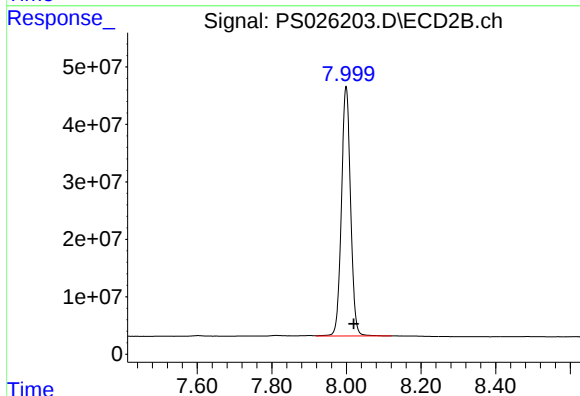
R.T.: 7.745 min
Delta R.T.: 0.031 min
Response: 826449
Conc: N.D.



#6 MCP

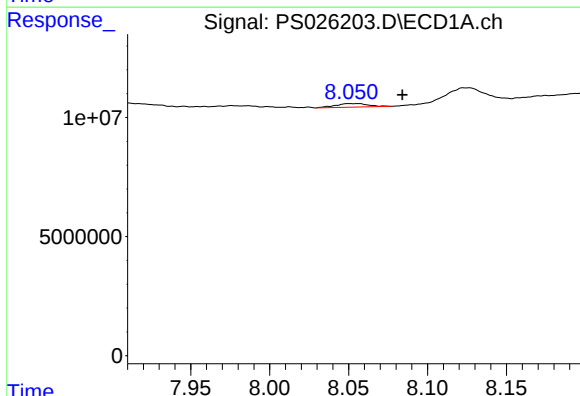
R.T.: 7.542 min
Delta R.T.: -0.025 min
Response: 393342
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



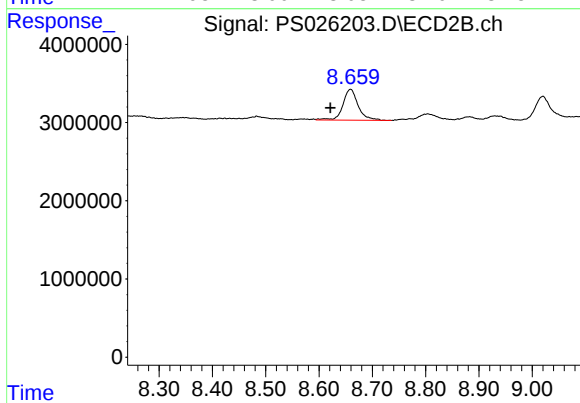
#6 MCP

R.T.: 7.999 min
Delta R.T.: -0.021 min
Response: 737971891
Conc: 231.07 ug/ml



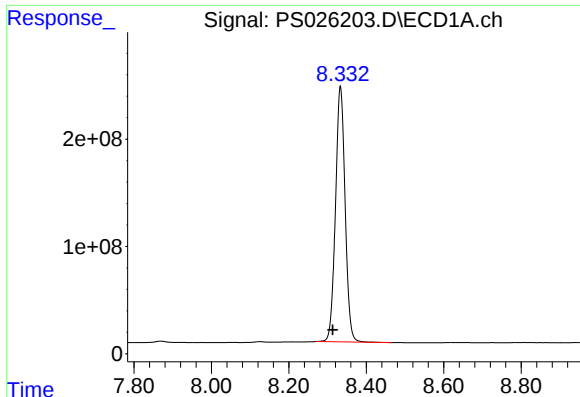
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.034 min
Response: 2170668
Conc: N.D.



#8 DICHLORPROP

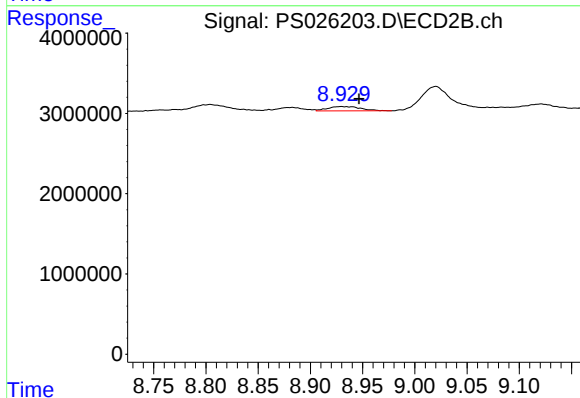
R.T.: 8.659 min
Delta R.T.: 0.038 min
Response: 7855979
Conc: 7.25 ng/ml



#9 2,4-D

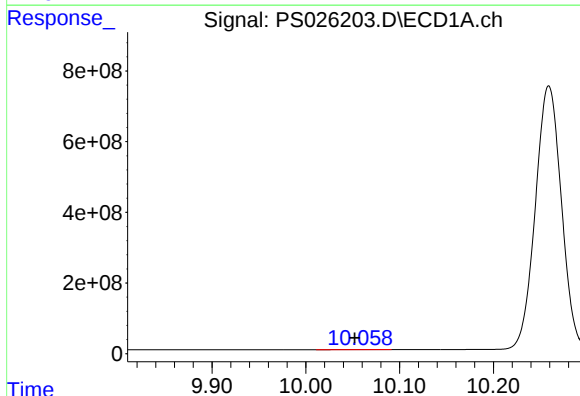
R.T.: 8.333 min
Delta R.T.: 0.020 min
Response: 4119680419
Conc: 1153.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



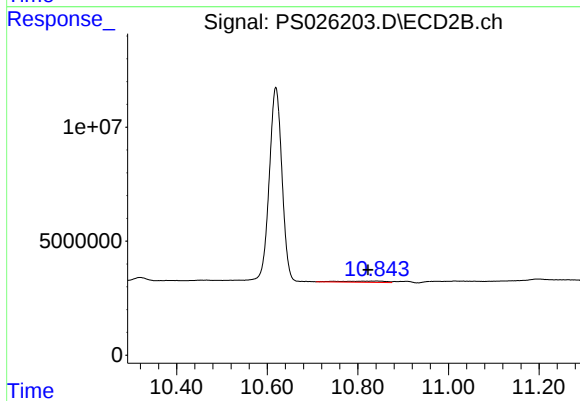
#9 2,4-D

R.T.: 8.930 min
Delta R.T.: -0.017 min
Response: 1197567
Conc: 1.16 ng/ml



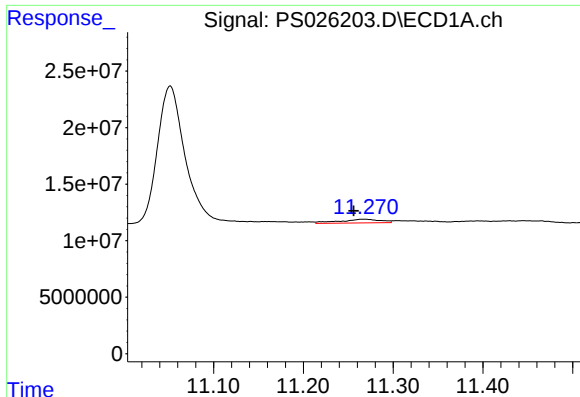
#13 2,4-DB

R.T.: 10.059 min
Delta R.T.: 0.007 min
Response: 5846964
Conc: 2.34 ng/ml



#13 2,4-DB

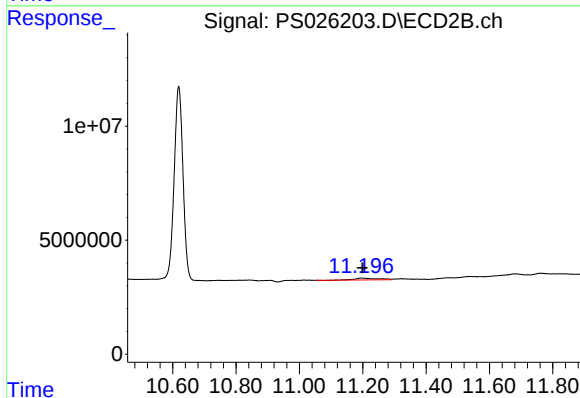
R.T.: 10.842 min
Delta R.T.: 0.020 min
Response: 3464908
Conc: 5.75 ng/ml



#14 DINOSEB

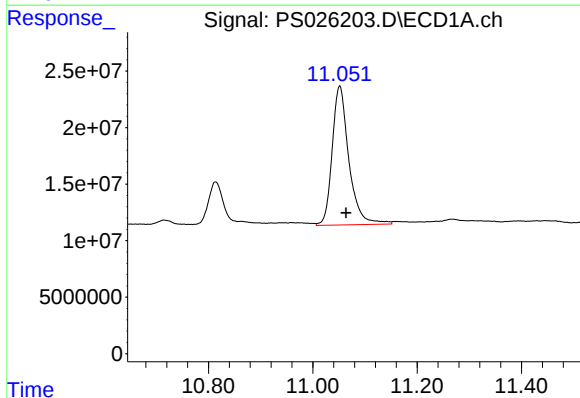
R.T.: 11.269 min
Delta R.T.: 0.013 min
Response: 10244692
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



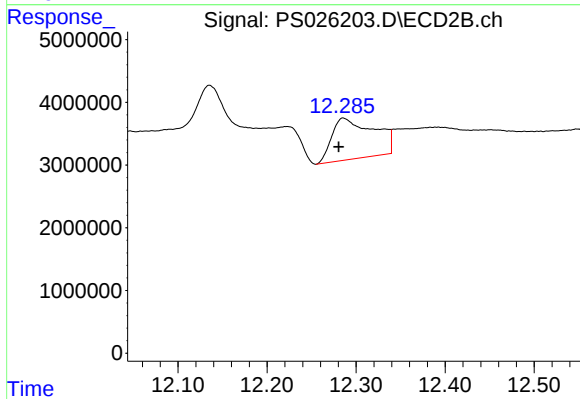
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 3998312
Conc: 1.04 ng/ml



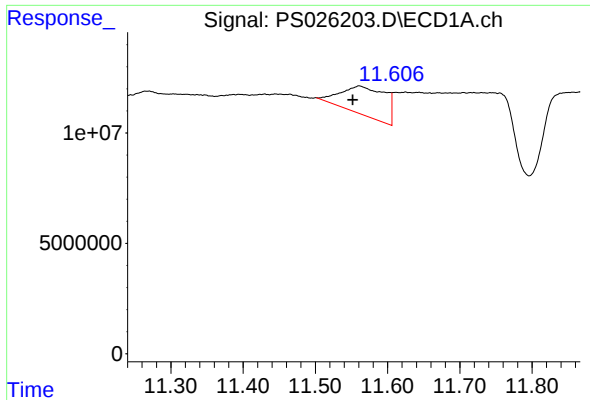
#15 Picloram

R.T.: 11.052 min
Delta R.T.: -0.012 min
Response: 272704573
Conc: 11.96 ng/ml



#15 Picloram

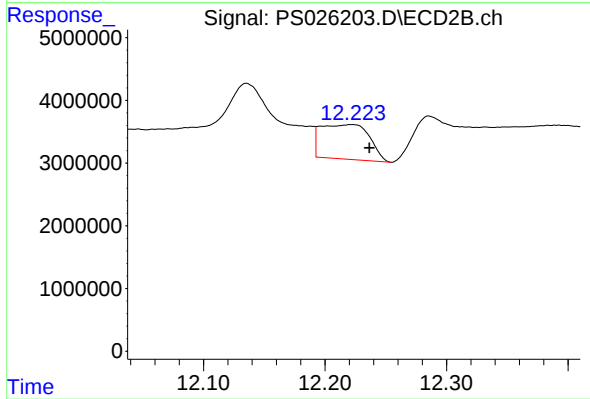
R.T.: 12.286 min
Delta R.T.: 0.006 min
Response: 21434705
Conc: 3.52 ng/ml



#16 DCPA

R.T.: 11.561 min
Delta R.T.: 0.009 min
Response: 55783715
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.222 min
Delta R.T.: -0.015 min
Response: 15279036
Conc: 2.18 ng/ml