

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081623\
 Data File : PS024083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 09:56
 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: Aug 16 22:13:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.340	6.792	8699983	1135770	4.393	1.689 #
Target Compounds							
1) T	Dalapon	2.520	2.576	5412725	1972059	2.467	1.804 #
2) T	3,5-DICHL...	0.000	6.003	0	678430	N.D.	<MDL
3) T	4-Nitroph...	6.209	6.340f	7712195	136647	6.968	<MDL #
5) T	DICAMBA	6.510	7.004f	1492639	28238842	<MDL	9.629 #
6) T	MCP	6.687	7.004f	2985824	28238842	<MDL	14.597 #
7) T	MCPA	6.806	7.202f	-3084212	3738895	N.D.	1.278
8) T	DICHLORPROP	7.092	7.586	1156859	2398154	<MDL	3.280 #
9) T	2,4-D	7.262	7.806f	439.6E6	721034	177.386	<MDL #
10) T	Pentachlo...	7.528	8.282	1800721	938184	<MDL	<MDL #
11) T	2,4,5-TP ...	8.055	8.640	2472817	1205090	<MDL	<MDL #
12) T	2,4,5-T	8.312	9.016	1916832	453828	<MDL	<MDL #
13) T	2,4-DB	8.801	9.512	-755007	1057212	N.D.	2.319
14) T	DINOSEB	9.868	0.000	1619507	0	<MDL	N.D. #
15) T	Picloram	9.671	10.803	91080258	21557795	7.044	4.326 #
16) T	DCPA	10.123	10.803	2181721	21557795	<MDL	4.193 #

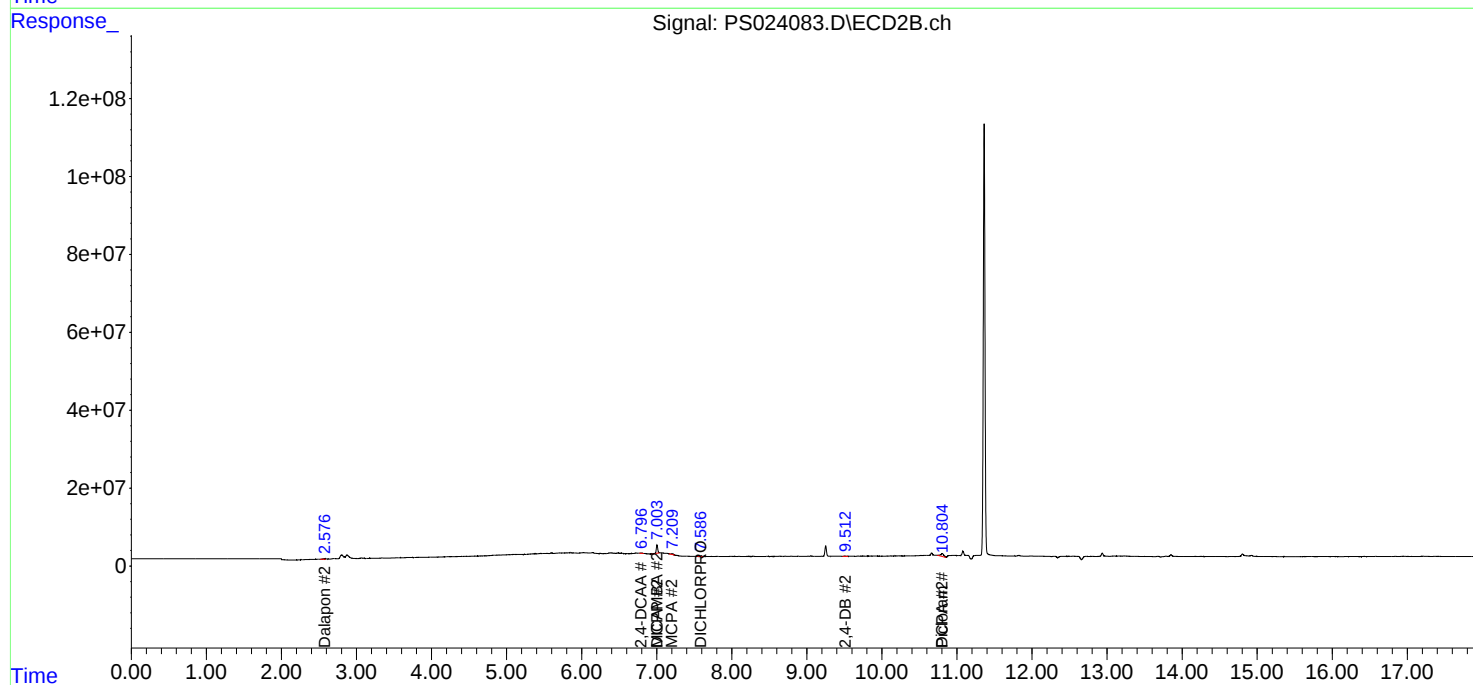
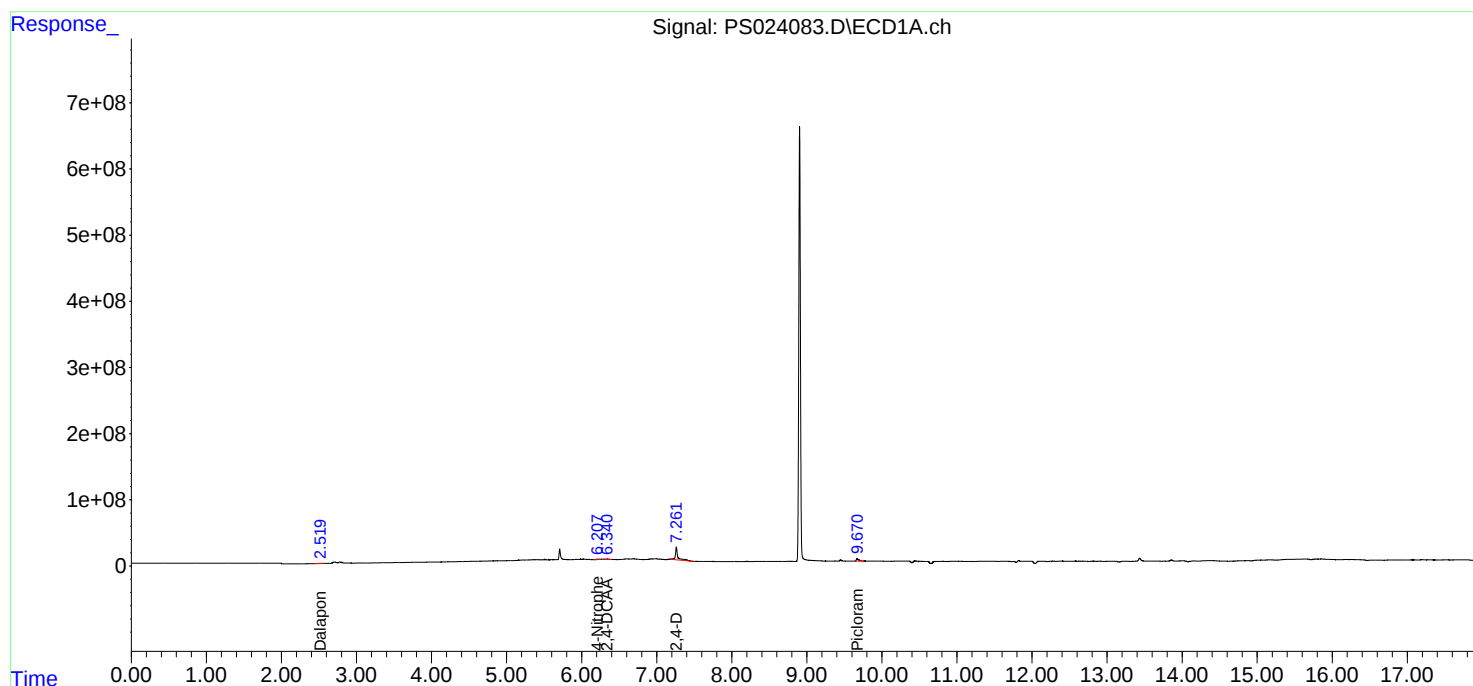
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

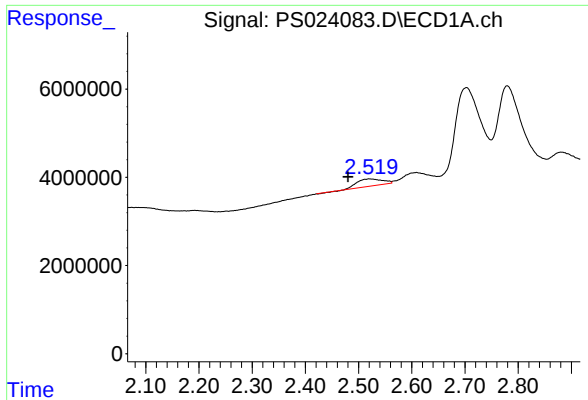
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Quant Time: Aug 16 22:13:48 2023
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Quant Title : 8080.M
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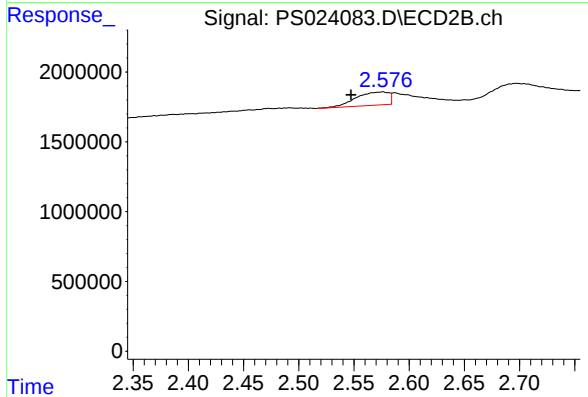




#1 Dalapon

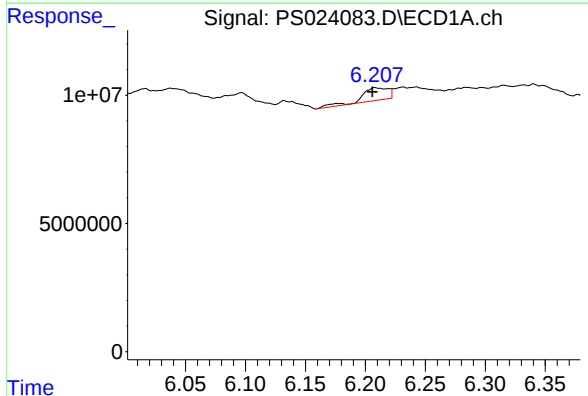
R.T.: 2.520 min
Delta R.T.: 0.040 min
Response: 5412725
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



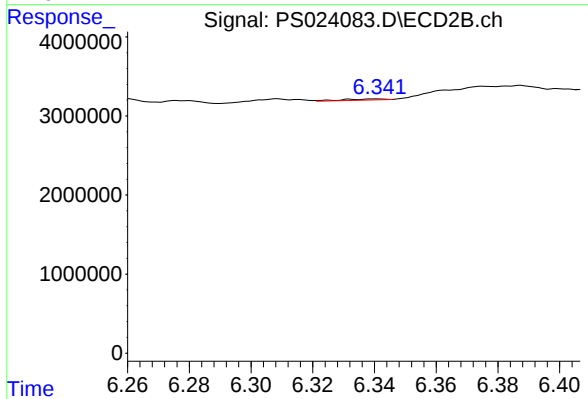
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.029 min
Response: 1972059
Conc: 1.80 ng/ml



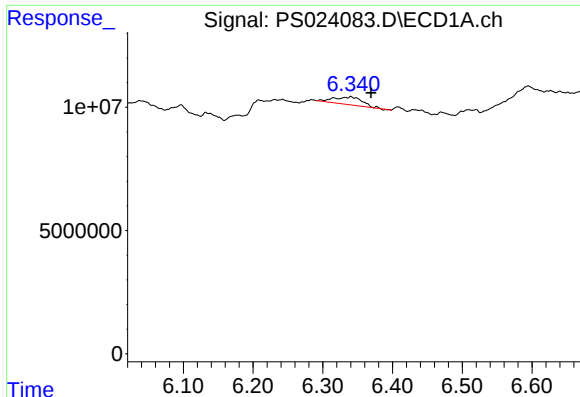
#3 4-Nitrophenol

R.T.: 6.209 min
Delta R.T.: 0.004 min
Response: 7712195
Conc: 6.97 ng/ml



#3 4-Nitrophenol

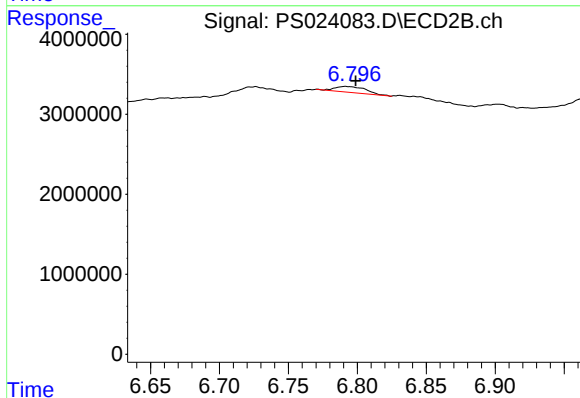
R.T.: 6.340 min
Delta R.T.: -0.070 min
Response: 136647
Conc: N.D.



#4 2,4-DCAA

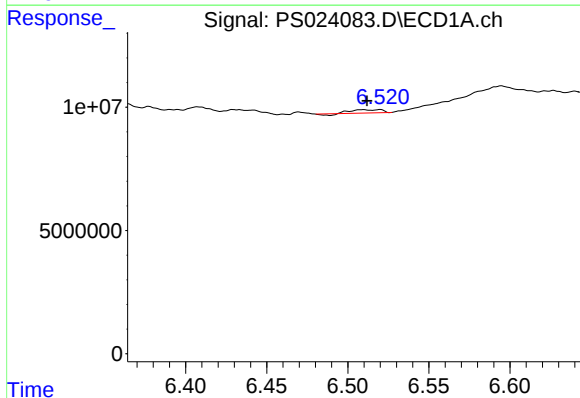
R.T.: 6.340 min
Delta R.T.: -0.029 min
Response: 8699983
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



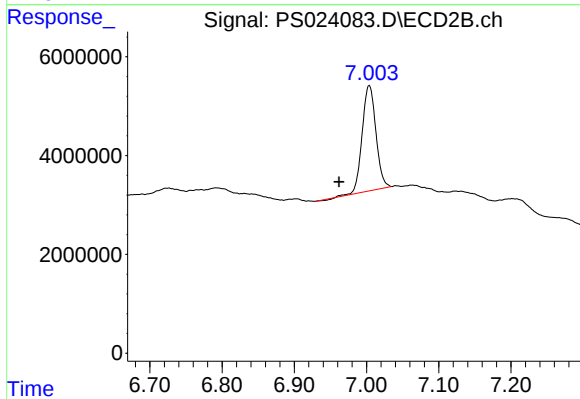
#4 2,4-DCAA

R.T.: 6.792 min
Delta R.T.: -0.007 min
Response: 1135770
Conc: 1.69 ng/ml



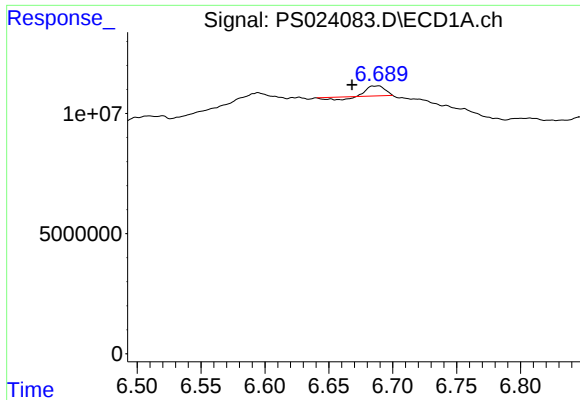
#5 DICAMBA

R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 1492639
Conc: N.D.



#5 DICAMBA

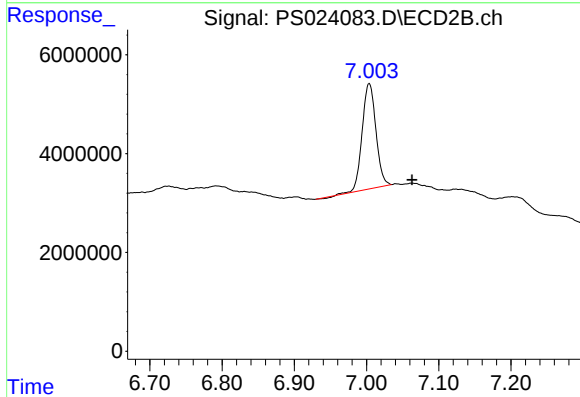
R.T.: 7.004 min
Delta R.T.: 0.042 min
Response: 28238842
Conc: 9.63 ng/ml



#6 MCPP

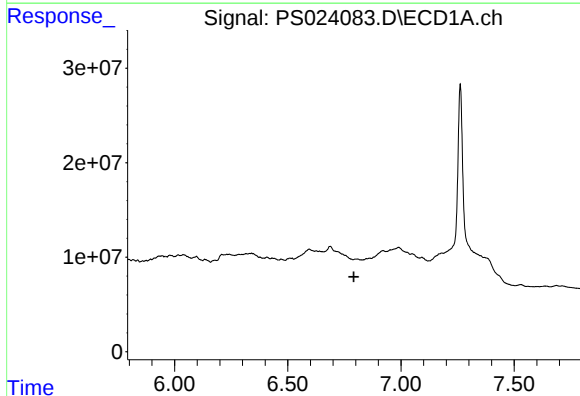
R.T.: 6.687 min
Delta R.T.: 0.019 min
Response: 2985824
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



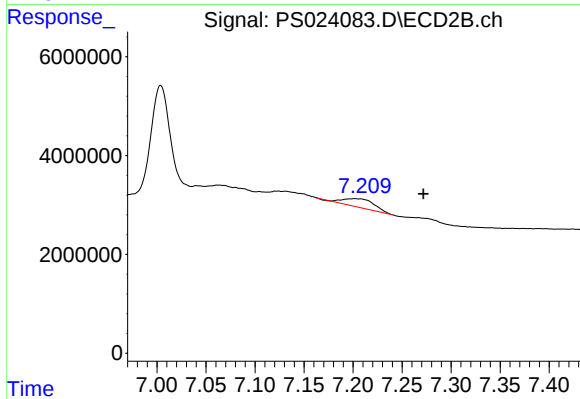
#6 MCPP

R.T.: 7.004 min
Delta R.T.: -0.059 min
Response: 28238842
Conc: 14.60 ug/ml



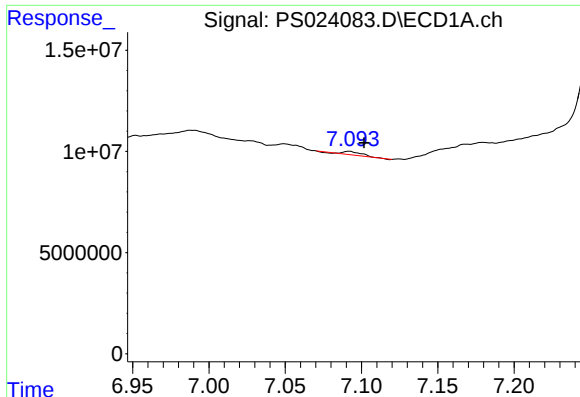
#7 MCPA

R.T.: 6.806 min
Delta R.T.: 0.014 min
Response: -3084212
Conc: N.D.



#7 MCPA

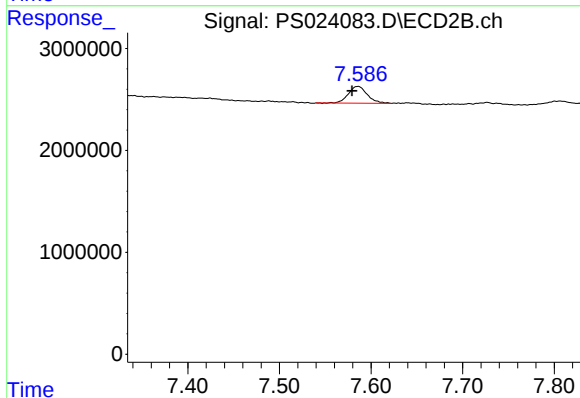
R.T.: 7.202 min
Delta R.T.: -0.070 min
Response: 3738895
Conc: 1.28 ug/ml



#8 DICHLORPROP

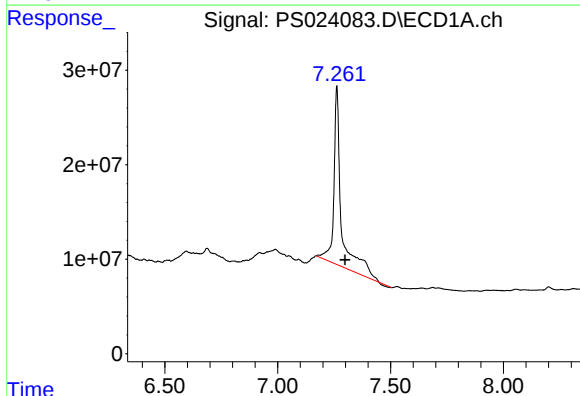
R.T.: 7.092 min
Delta R.T.: -0.010 min
Response: 1156859
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



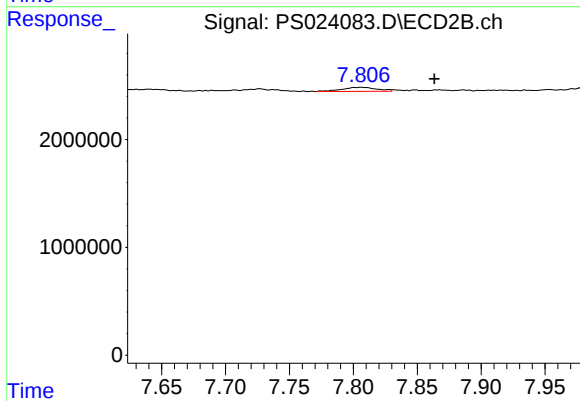
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.006 min
Response: 2398154
Conc: 3.28 ng/ml



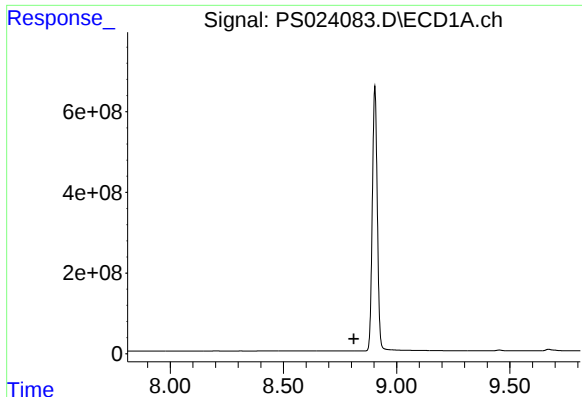
#9 2,4-D

R.T.: 7.262 min
Delta R.T.: -0.036 min
Response: 439571527
Conc: 177.39 ng/ml



#9 2,4-D

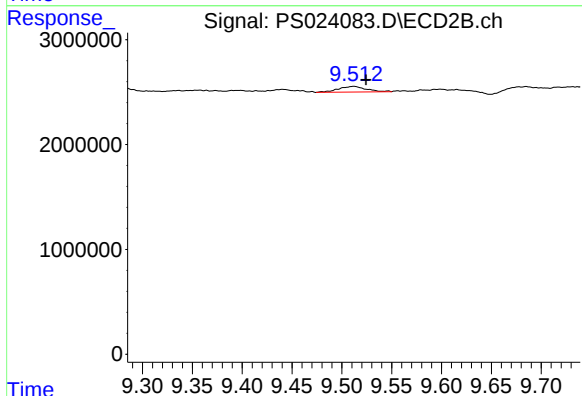
R.T.: 7.806 min
Delta R.T.: -0.057 min
Response: 721034
Conc: N.D.



#13 2,4-DB

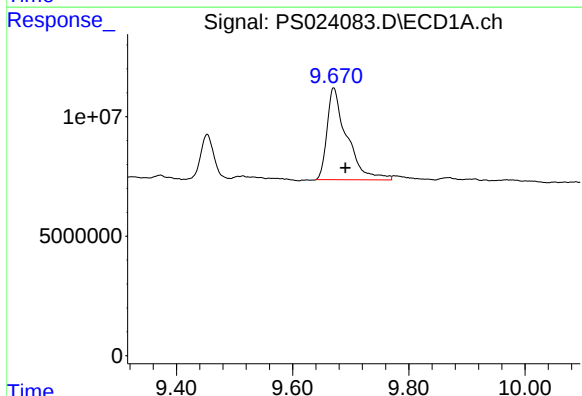
R.T.: 8.801 min
Delta R.T.: -0.010 min
Response: -755007
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



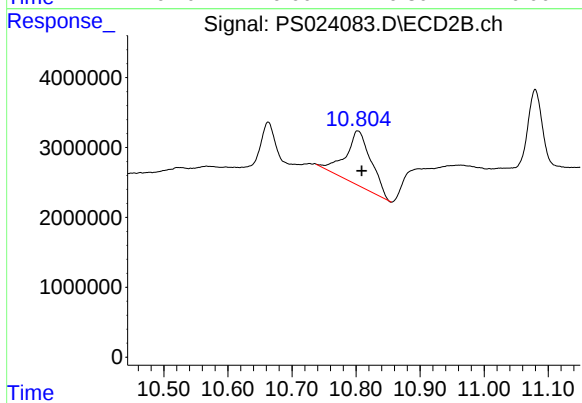
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.013 min
Response: 1057212
Conc: 2.32 ng/ml



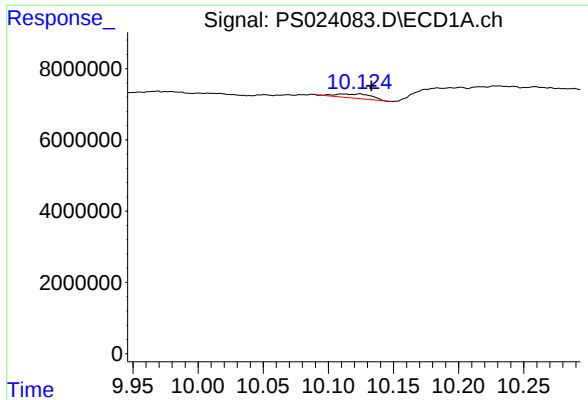
#15 Picloram

R.T.: 9.671 min
Delta R.T.: -0.020 min
Response: 91080258
Conc: 7.04 ng/ml



#15 Picloram

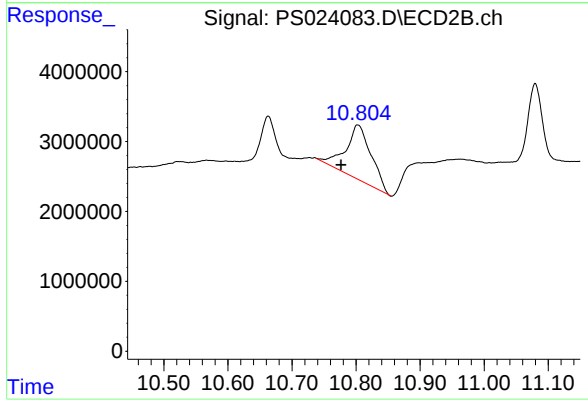
R.T.: 10.803 min
Delta R.T.: -0.006 min
Response: 21557795
Conc: 4.33 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: -0.010 min
Response: 2181721
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.803 min
Delta R.T.: 0.026 min
Response: 21557795
Conc: 4.19 ng/ml