

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011823\
 Data File : PS021795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 08:40
 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: Jan 18 20:26:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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 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	6.358	0.000	20515051	0	7.370	N.D.	#
Target Compounds								
1) T	Dalapon	2.511	0.000	2944940	0	1.041	N.D.	#
3) T	4-Nitroph...	6.212	6.389	8943705	198352	6.136	<MDL	#
5) T	DICAMBA	6.522	7.023f	550410	2949.2E6	<MDL	346.855	#
6) T	MCPD	6.654	7.023f	236489	2949.2E6	<MDL	444.723	#
7) T	MCPA	6.843f	0.000	2237849	0	<MDL	N.D.	#
8) T	DICHLORPROP	7.116	7.622	6222656	16869679	1.929	7.907	#
9) T	2,4-D	7.283	7.869	5939.6E6	1453622	1529.328	<MDL	#
10) T	Pentachlo...	7.542	8.318	4512843	2741414	<MDL	<MDL	#
11) T	2,4,5-TP ...	8.098	8.682	20834600	9071843	1.131	<MDL	#
12) T	2,4,5-T	8.377f	9.063	3155546	-1577769	<MDL	N.D.	#
13) T	2,4-DB	0.000	9.634f	0	13759390	N.D.	9.184	#
14) T	DINOSEB	9.943f	9.912	4987296	1598563	<MDL	<MDL	#
15) T	Picloram	9.712	10.861	1168.6E6	57356845	41.197	3.239	#
16) T	DCPA	10.157	10.827	5977058	59042130	<MDL	4.236	#

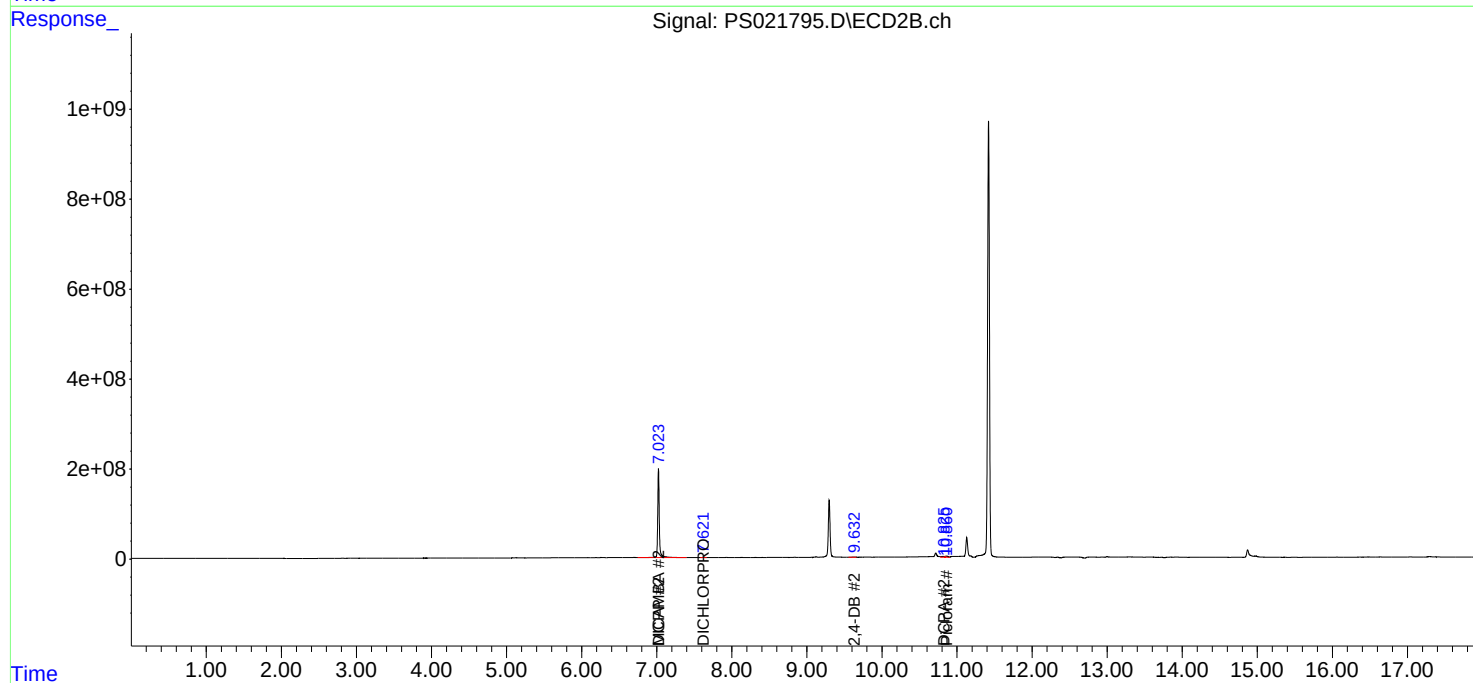
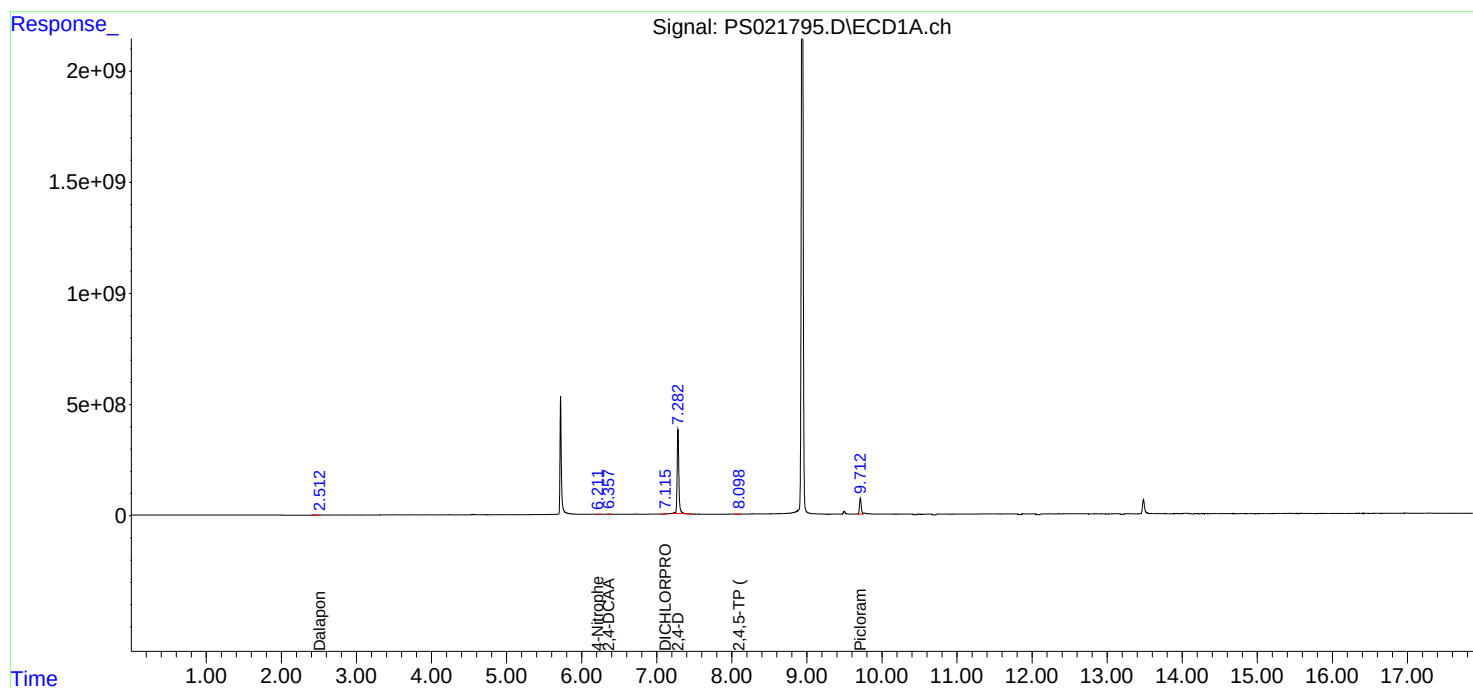
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

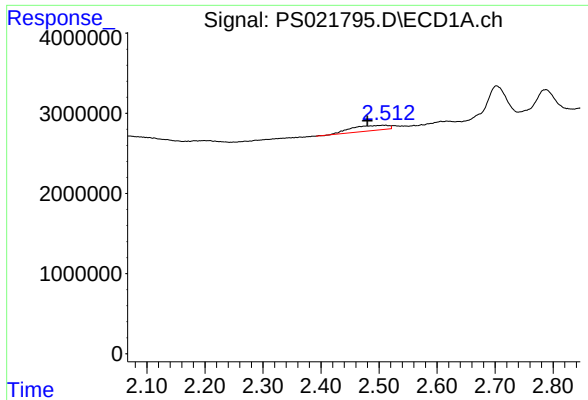
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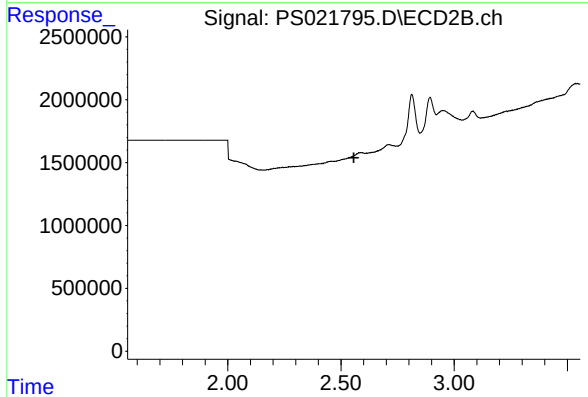




#1 Dalapon

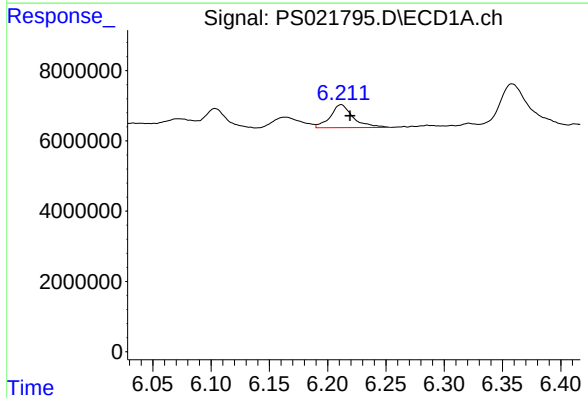
R.T.: 2.511 min
Delta R.T.: 0.031 min
Response: 2944940
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



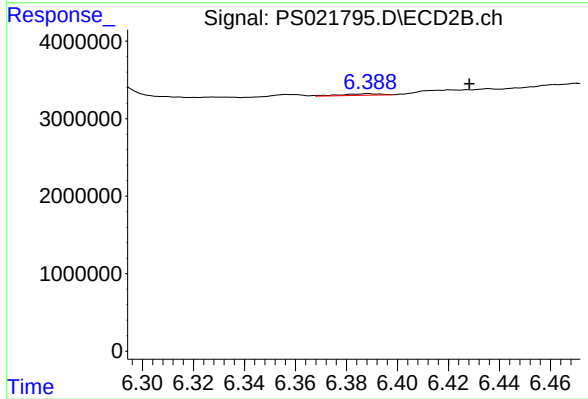
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.557 min
Response: 0
Conc: N.D.



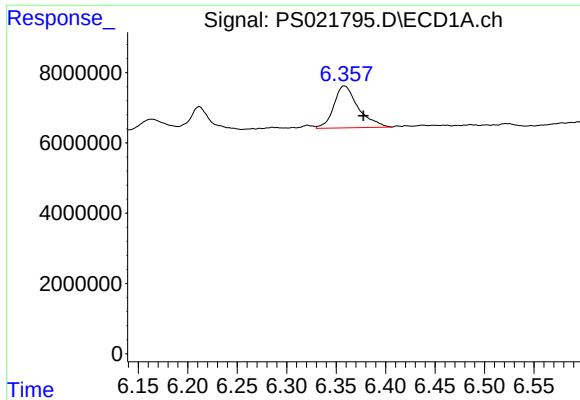
#3 4-Nitrophenol

R.T.: 6.212 min
Delta R.T.: -0.008 min
Response: 8943705
Conc: 6.14 ng/ml



#3 4-Nitrophenol

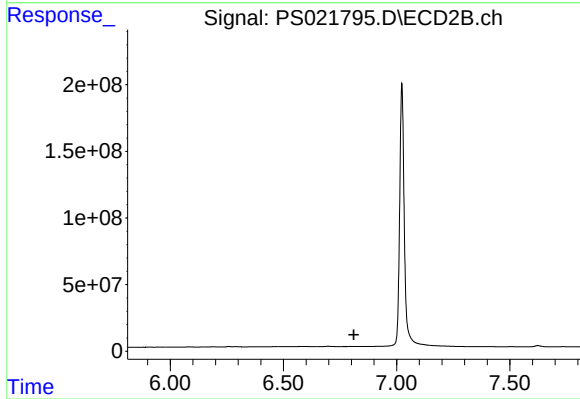
R.T.: 6.389 min
Delta R.T.: -0.039 min
Response: 198352
Conc: N.D.



#4 2,4-DCAA

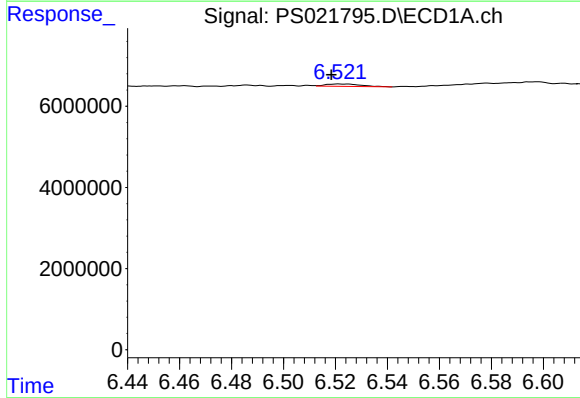
R.T.: 6.358 min
Delta R.T.: -0.019 min
Response: 20515051
Conc: 7.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



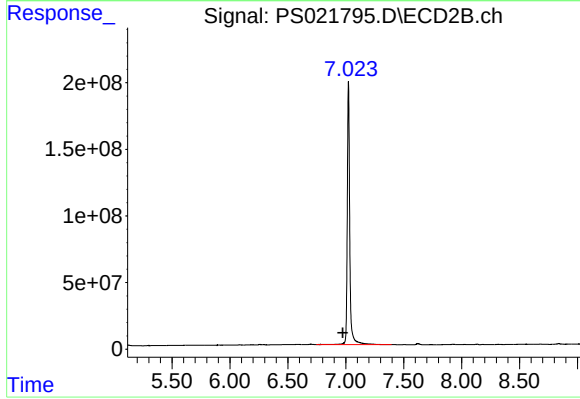
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.811 min
Response: 0
Conc: N.D.



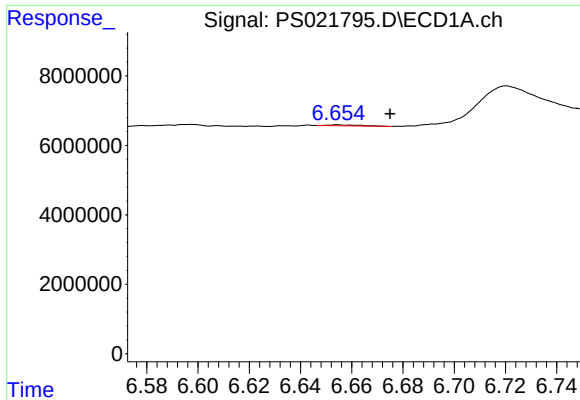
#5 DICAMBA

R.T.: 6.522 min
Delta R.T.: 0.003 min
Response: 550410
Conc: N.D.



#5 DICAMBA

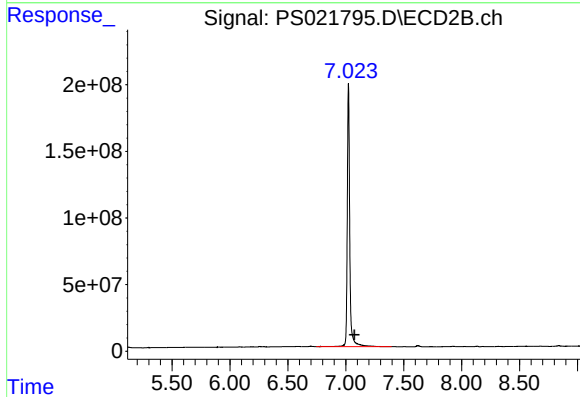
R.T.: 7.023 min
Delta R.T.: 0.048 min
Response: 2949216852
Conc: 346.85 ng/ml



#6 MCP

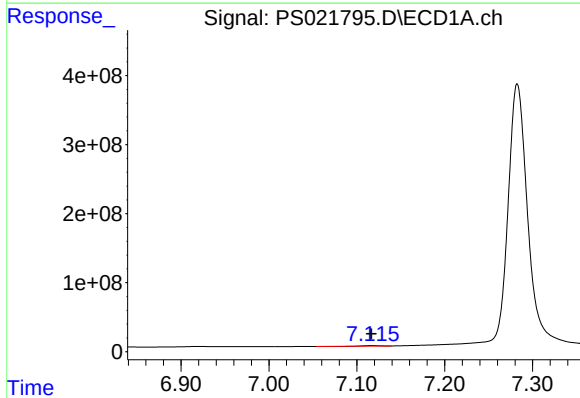
R.T.: 6.654 min
Delta R.T.: -0.021 min
Response: 236489
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



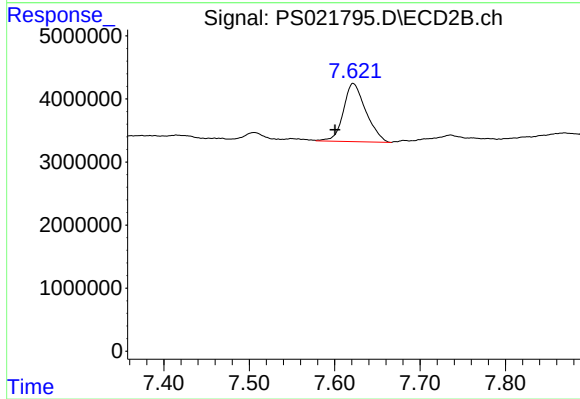
#6 MCP

R.T.: 7.023 min
Delta R.T.: -0.051 min
Response: 2949216852
Conc: 444.72 ug/ml



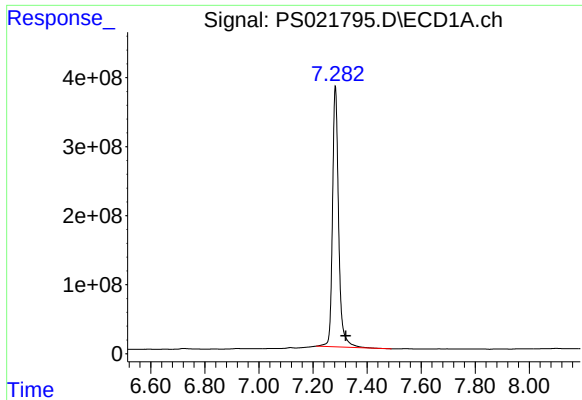
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 6222656
Conc: 1.93 ng/ml



#8 DICHLORPROP

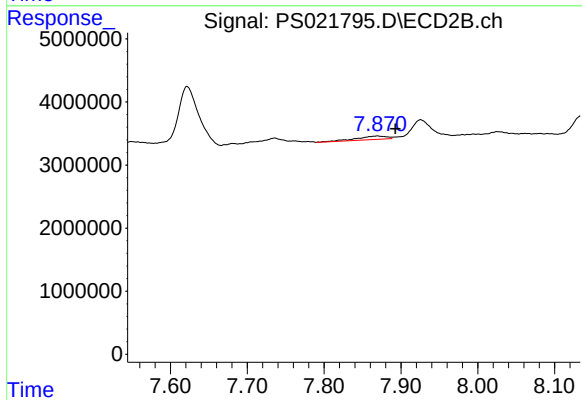
R.T.: 7.622 min
Delta R.T.: 0.022 min
Response: 16869679
Conc: 7.91 ng/ml



#9 2,4-D

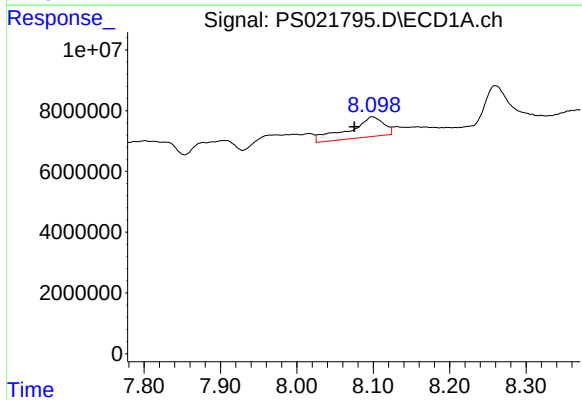
R.T.: 7.283 min
Delta R.T.: -0.038 min
Response: 5939607197
Conc: 1529.33 ng/m

Instrument :
ECD_S
ClientSampleId :



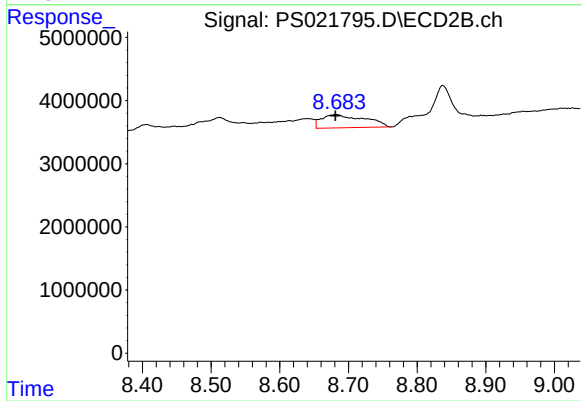
#9 2,4-D

R.T.: 7.869 min
Delta R.T.: -0.024 min
Response: 1453622
Conc: N.D.



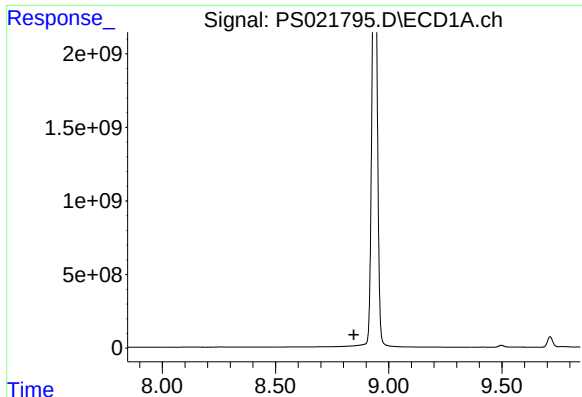
#11 2,4,5-TP (SILVEX)

R.T.: 8.098 min
Delta R.T.: 0.023 min
Response: 20834600
Conc: 1.13 ng/ml



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

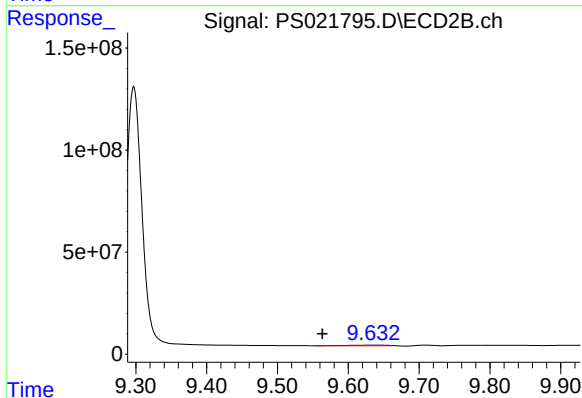
R.T.: 8.682 min
Delta R.T.: 0.001 min
Response: 9071843
Conc: N.D.



#13 2,4-DB

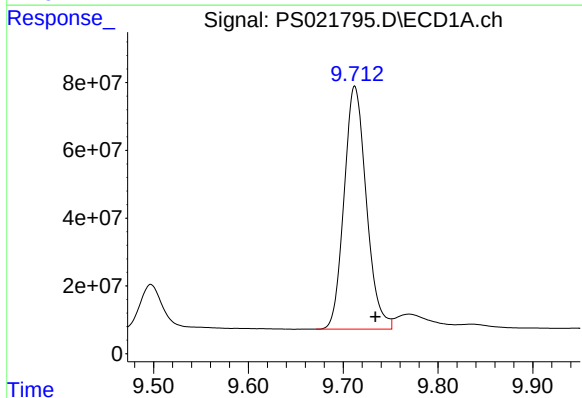
R.T.: 0.000 min
Exp R.T.: 8.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



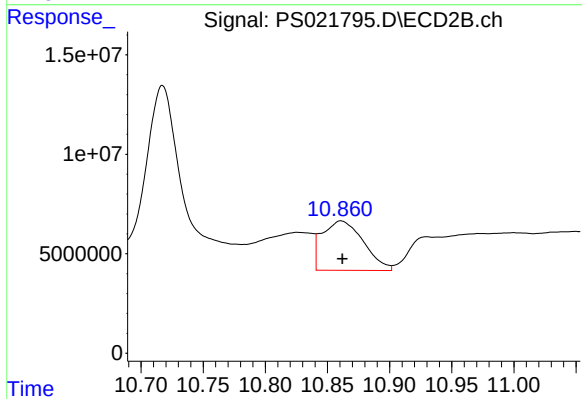
#13 2,4-DB

R.T.: 9.634 min
Delta R.T.: 0.070 min
Response: 13759390
Conc: 9.18 ng/ml



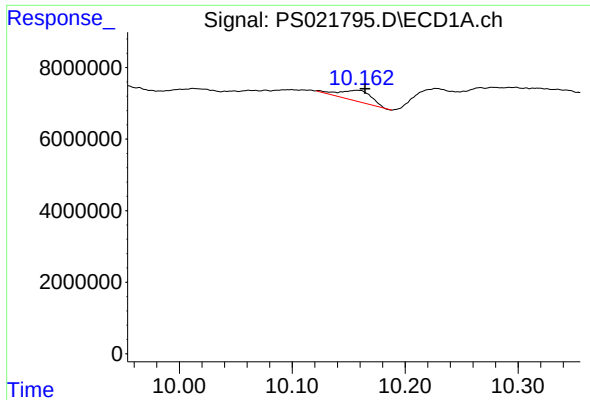
#15 Picloram

R.T.: 9.712 min
Delta R.T.: -0.022 min
Response: 1168648351
Conc: 41.20 ng/ml



#15 Picloram

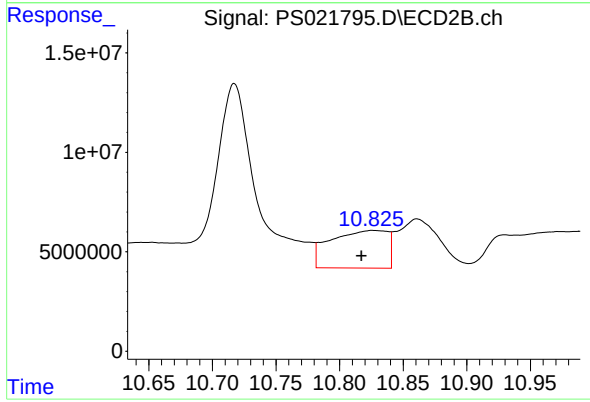
R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 57356845
Conc: 3.24 ng/ml



#16 DCPA

R.T.: 10.157 min
Delta R.T.: -0.007 min
Response: 5977058
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.827 min
Delta R.T.: 0.010 min
Response: 59042130
Conc: 4.24 ng/ml