

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082423\
 Data File : PS024148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 08:50
 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 25 05:00:54 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 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	6.357	0.000	1090526	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.517	2.570	6026508	3645820	2.747	3.334
2) T	3,5-DICHL...	0.000	5.968	0	669256	N.D.	<MDL
3) T	4-Nitroph...	6.202	0.000	21600980	0	19.516	N.D. #
5) T	DICAMBA	6.547	7.000	1783055	122.0E6	<MDL	41.607 #
6) T	MCP	6.685	7.000f	7569178	122.0E6	1.214	63.074 #
7) T	MCPA	6.794	7.209f	755753	5287539	<MDL	1.807 #
8) T	DICHLORPROP	7.089	7.582	10905065	6549510	4.846	8.958 #
9) T	2,4-D	7.259	7.801f	1280.3E6	1317616	516.636	1.547 #
10) T	Pentachlo...	7.530	8.275	2962691	1003922	<MDL	<MDL #
11) T	2,4,5-TP ...	8.051	8.639	2601726	1189824	<MDL	<MDL #
12) T	2,4,5-T	8.307	9.011	2671014	989851	<MDL	<MDL #
13) T	2,4-DB	8.797	9.516	216053	326022	<MDL	<MDL #
14) T	DINOSEB	9.864	0.000	1580523	0	<MDL	N.D. #
15) T	Picloram	9.668	10.799	180.7E6	34216704	13.979	6.867 #
16) T	DCPA	0.000	10.799	0	34216704	N.D.	6.656

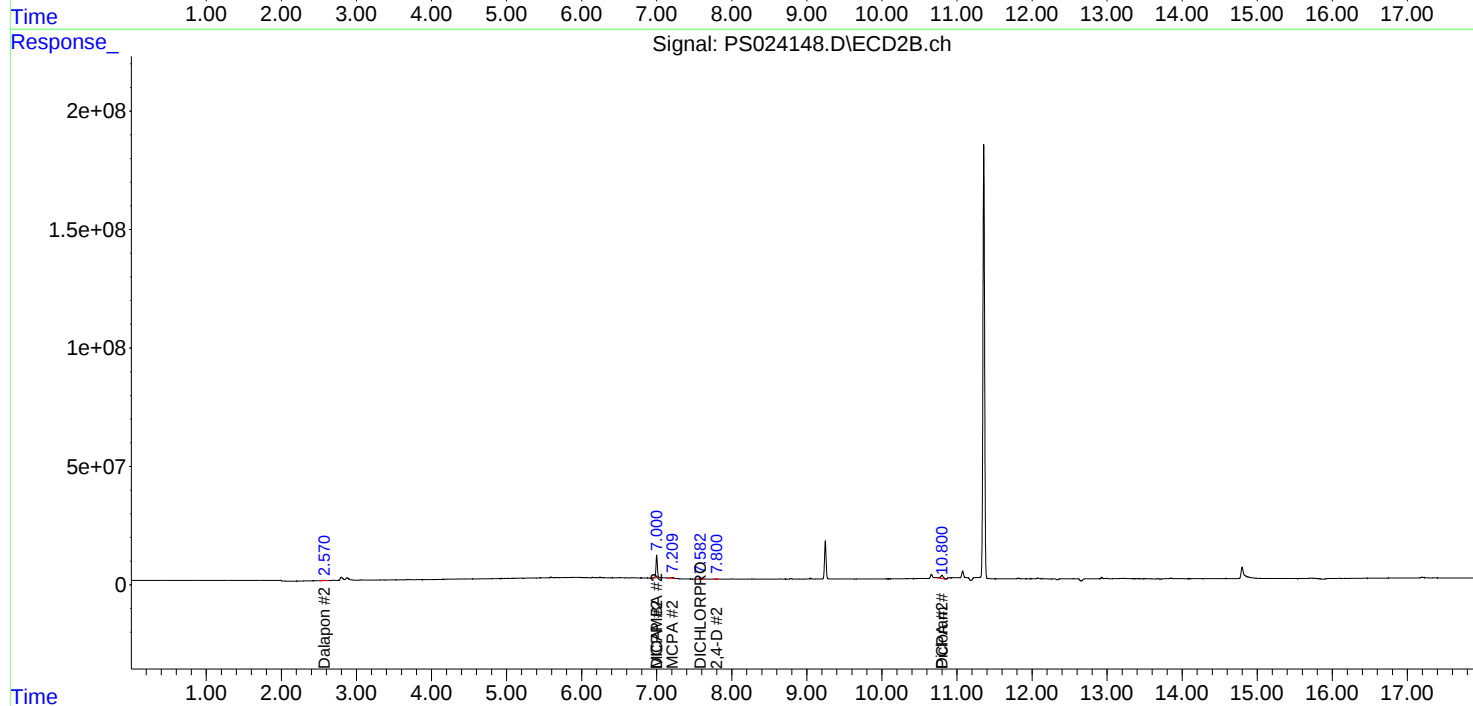
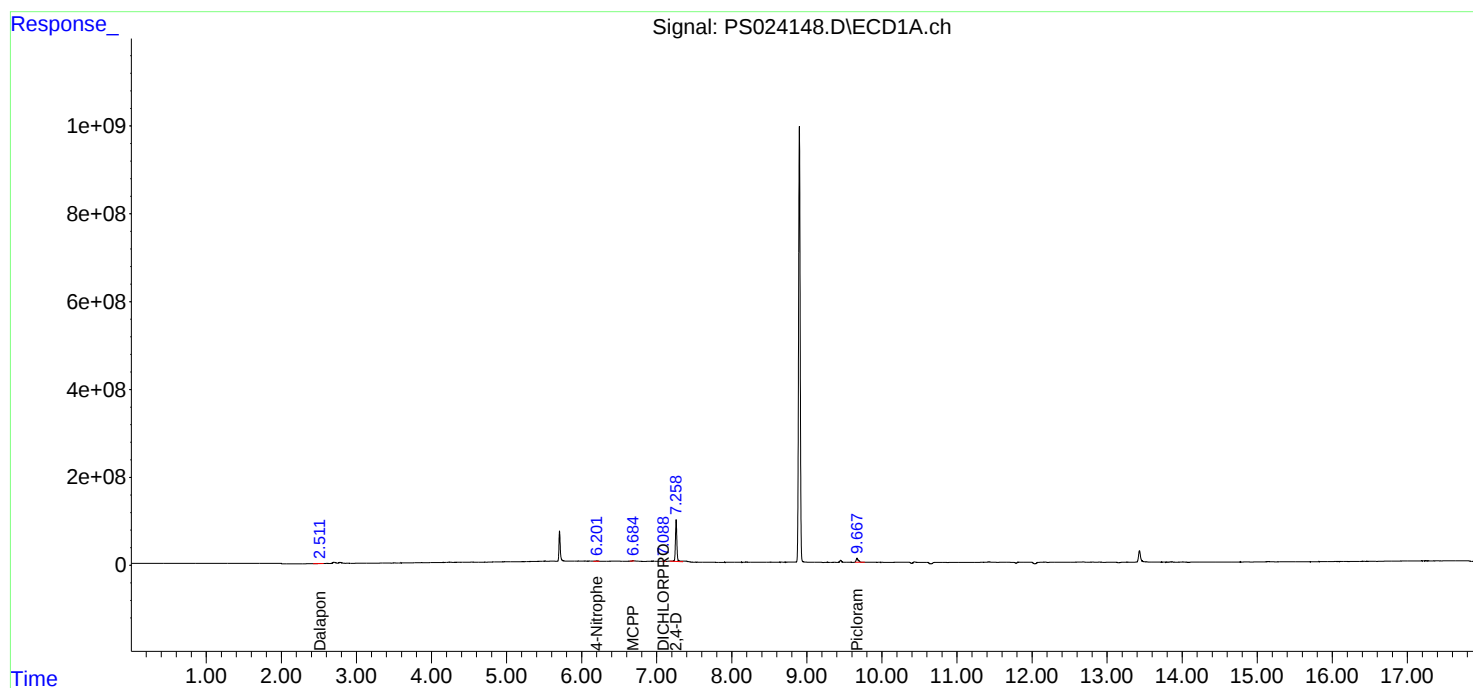
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

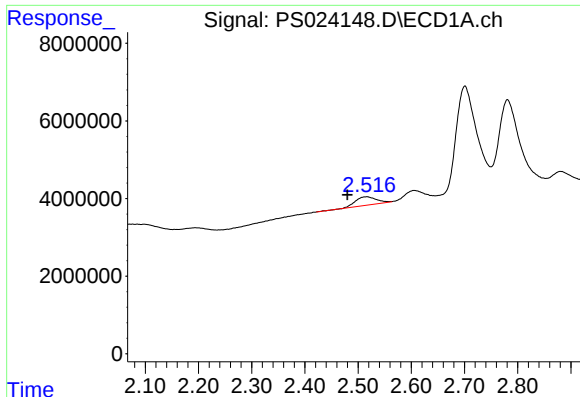
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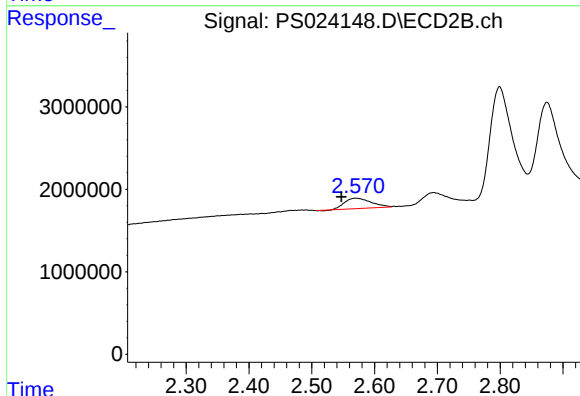




#1 Dalapon

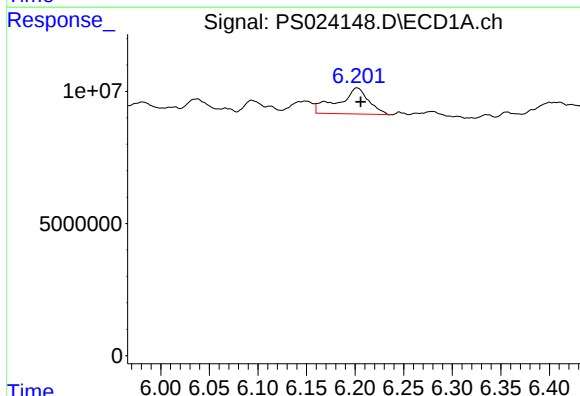
R.T.: 2.517 min
Delta R.T.: 0.037 min
Response: 6026508
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



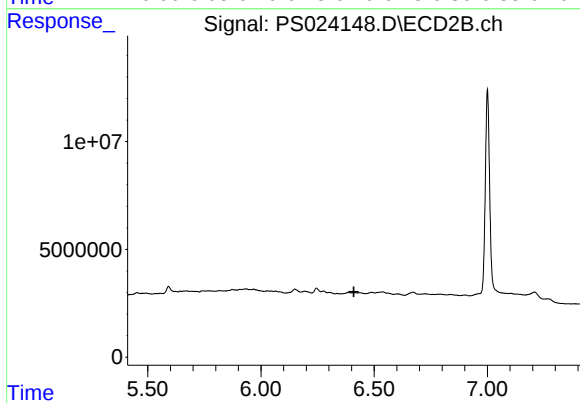
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: 0.023 min
Response: 3645820
Conc: 3.33 ng/ml



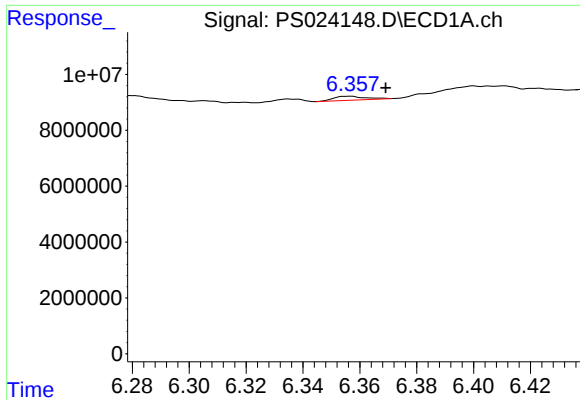
#3 4-Nitrophenol

R.T.: 6.202 min
Delta R.T.: -0.003 min
Response: 21600980
Conc: 19.52 ng/ml



#3 4-Nitrophenol

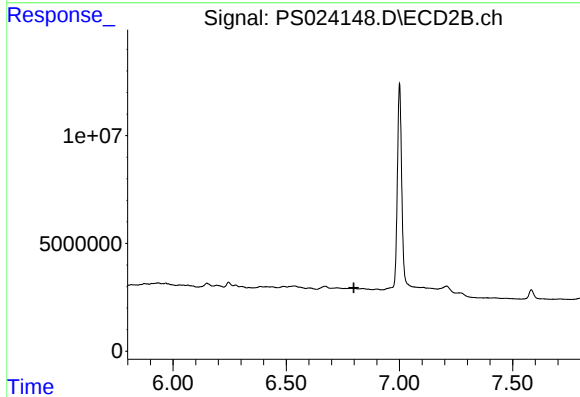
R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

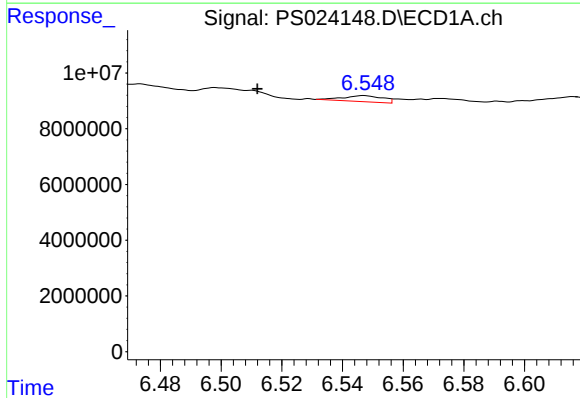
R.T.: 6.357 min
Delta R.T.: -0.013 min
Response: 1090526
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



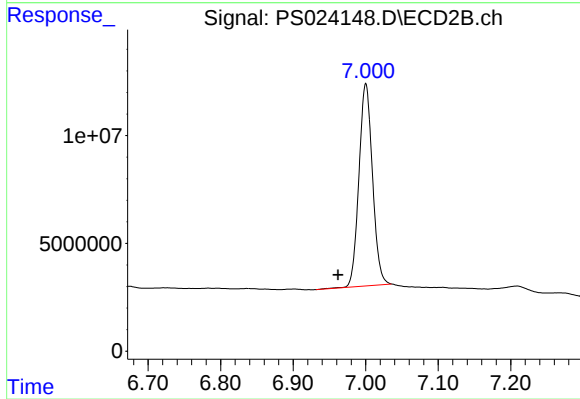
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 6.799 min
Response: 0
Conc: N.D.



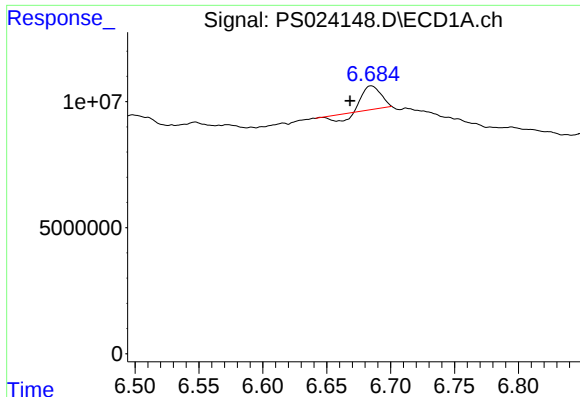
#5 DICAMBA

R.T.: 6.547 min
Delta R.T.: 0.035 min
Response: 1783055
Conc: N.D.



#5 DICAMBA

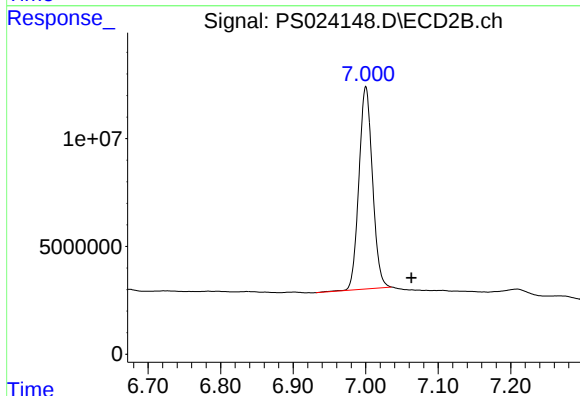
R.T.: 7.000 min
Delta R.T.: 0.038 min
Response: 122024038
Conc: 41.61 ng/ml



#6 MCP

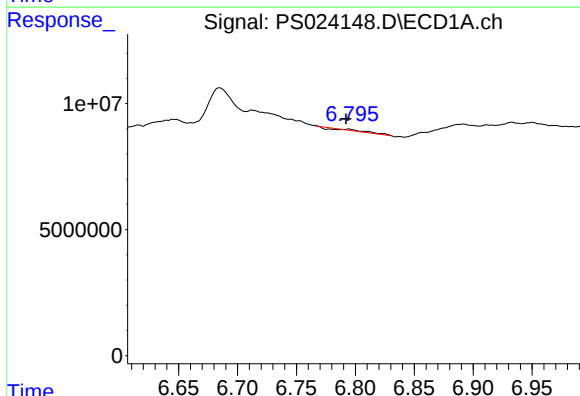
R.T.: 6.685 min
Delta R.T.: 0.017 min
Response: 7569178
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



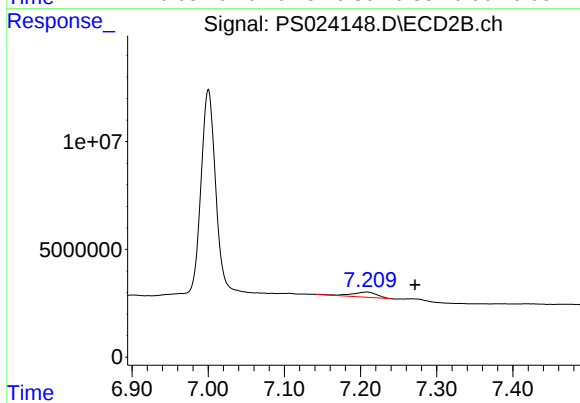
#6 MCP

R.T.: 7.000 min
Delta R.T.: -0.063 min
Response: 122024038
Conc: 63.07 ug/ml



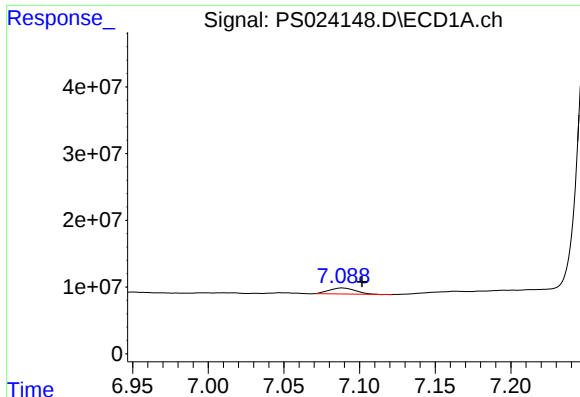
#7 MCP

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 755753
Conc: N.D.



#7 MCP

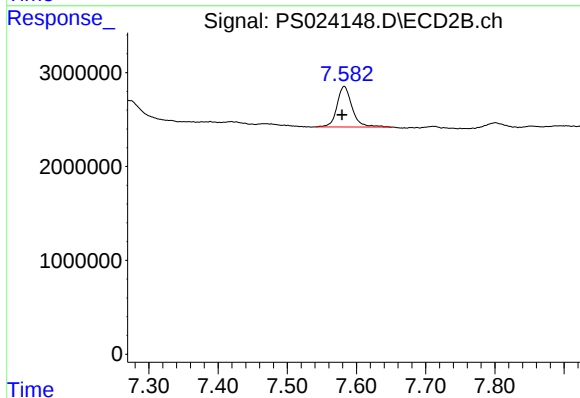
R.T.: 7.209 min
Delta R.T.: -0.063 min
Response: 5287539
Conc: 1.81 ug/ml



#8 DICHLORPROP

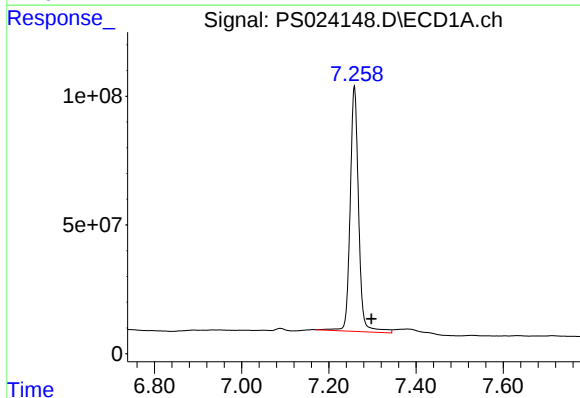
R.T.: 7.089 min
Delta R.T.: -0.013 min
Response: 10905065
Conc: 4.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



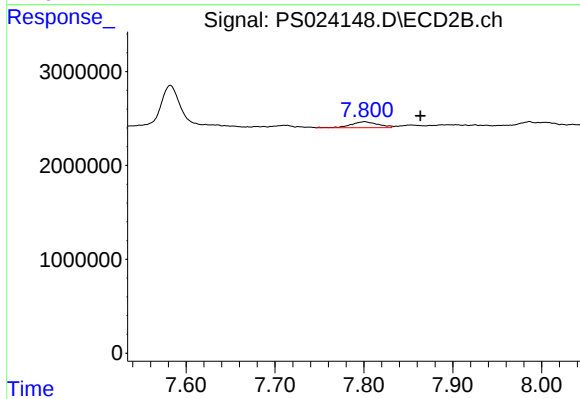
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.003 min
Response: 6549510
Conc: 8.96 ng/ml



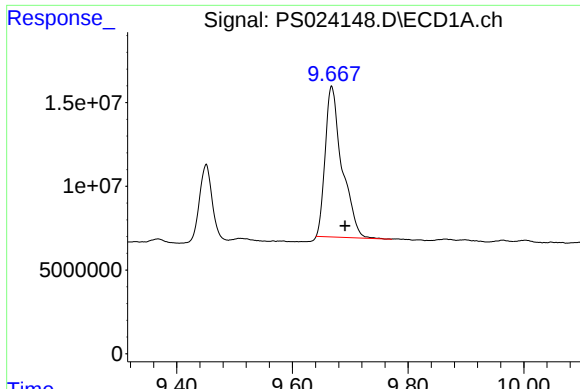
#9 2,4-D

R.T.: 7.259 min
Delta R.T.: -0.039 min
Response: 1280252447
Conc: 516.64 ng/ml



#9 2,4-D

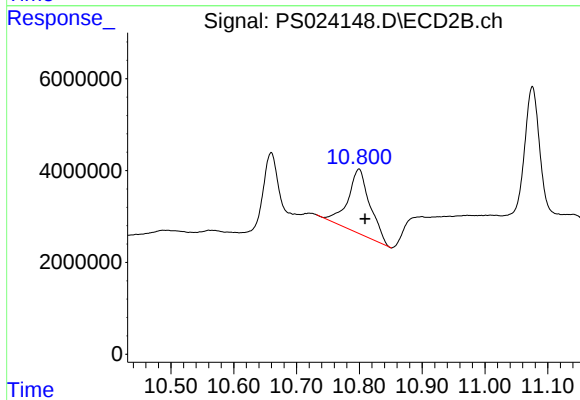
R.T.: 7.801 min
Delta R.T.: -0.063 min
Response: 1317616
Conc: 1.55 ng/ml



#15 Picloram

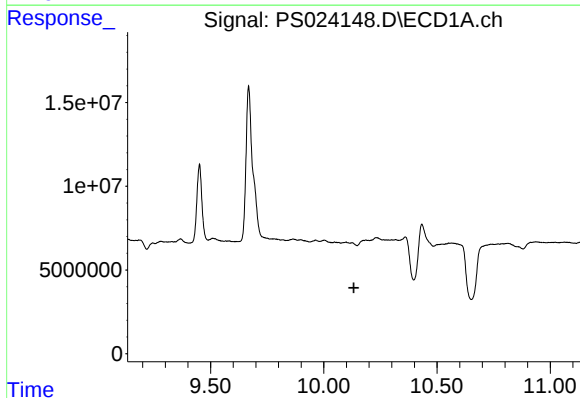
R.T.: 9.668 min
Delta R.T.: -0.023 min
Response: 180737080
Conc: 13.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



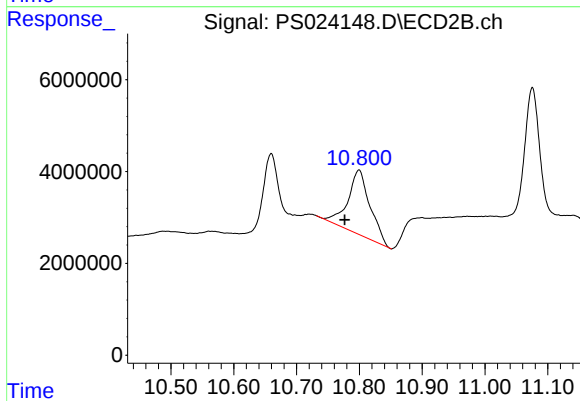
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.010 min
Response: 34216704
Conc: 6.87 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.133 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.799 min
Delta R.T.: 0.022 min
Response: 34216704
Conc: 6.66 ng/ml