

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 00:06
 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: Aug 24 04:39:31 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	6.366	6.795	1090.5E6	370.3E6	550.613	550.507
Target Compounds							
1) T	Dalapon	2.516	2.577	6832969	3963972	3.114	3.625
3) T	4-Nitroph...	6.203	6.350f	15055997	146688	13.603	<MDL #
5) T	DICAMBA	6.496	7.003f	1592857	180.6E6	<MDL	61.595 #
6) T	MCP	6.684	7.003f	15351804	180.6E6	2.462	93.376 #
7) T	MCPA	6.822	7.213f	951329	5891259	<MDL	2.014 #
8) T	DICHLORPROP	7.086	7.586	6391154	10305378	2.840	14.096 #
9) T	2,4-D	7.257f	7.888	1758.7E6	-48364	709.723	N.D. #
10) T	Pentachlo...	0.000	8.269	0	1000522	N.D.	<MDL
11) T	2,4,5-TP ...	8.052	8.636	3250140	1175381	<MDL	<MDL #
12) T	2,4,5-T	8.314	9.023	1487657	368939	<MDL	<MDL #
13) T	2,4-DB	8.749f	9.508	1879808	945563	1.056	2.074 #
14) T	DINOSEB	9.848	0.000	819135	0	<MDL	N.D. #
15) T	Picloram	9.661	10.801	225.1E6	30111144	17.408	6.043 #
16) T	DCPA	10.174f	10.801	-2914908	30111144	N.D.	5.857

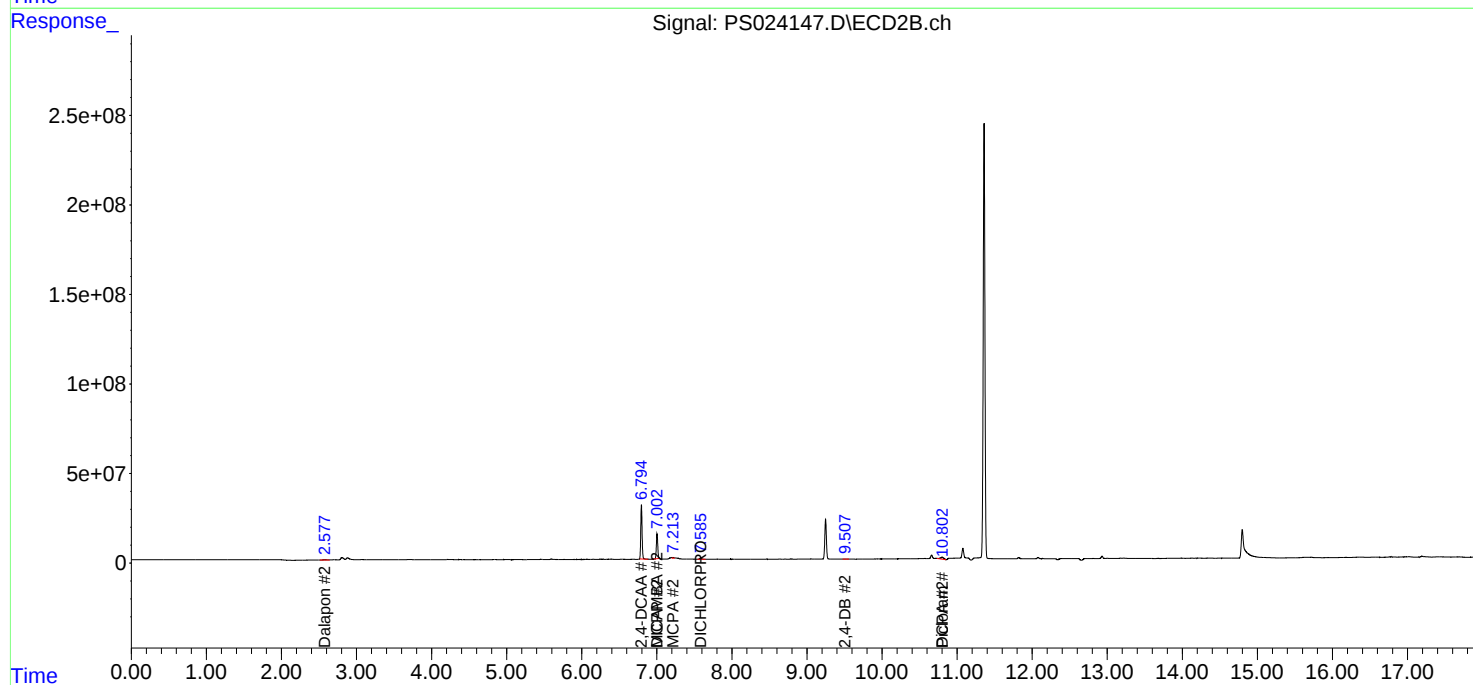
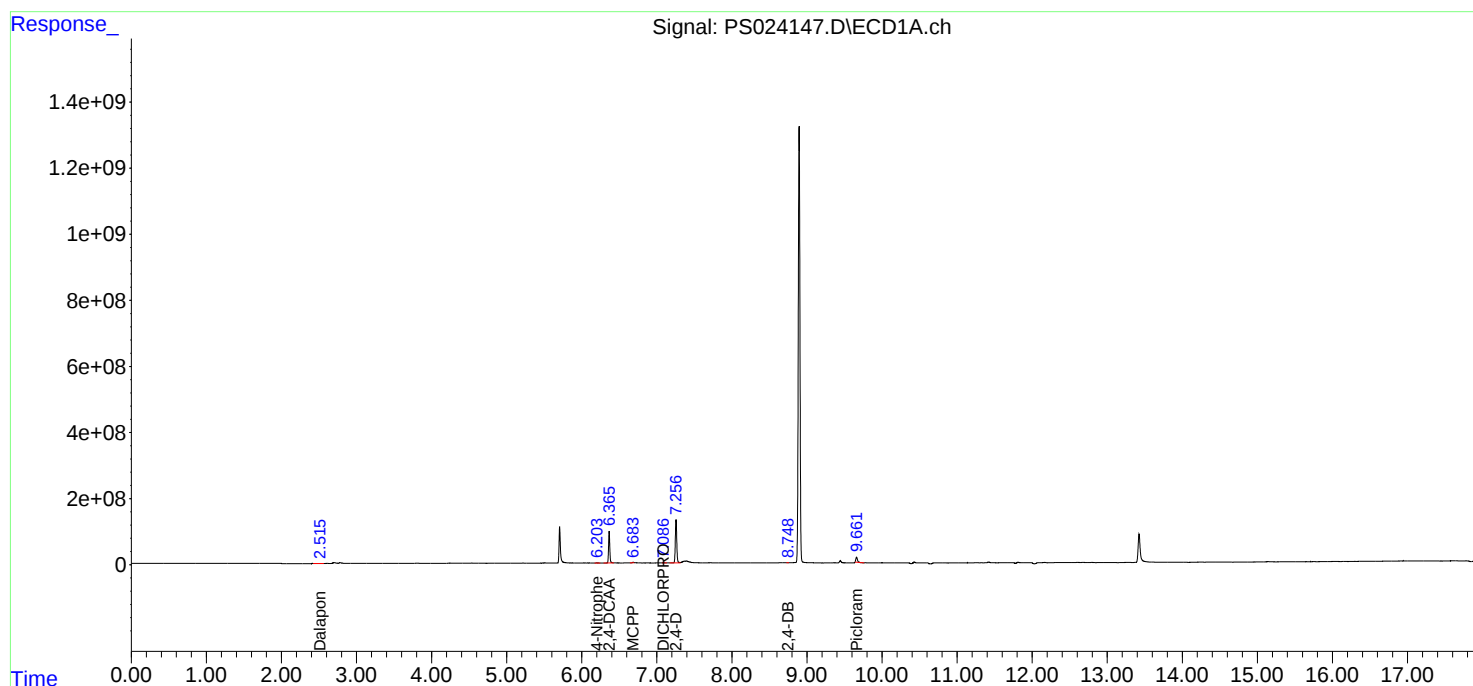
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

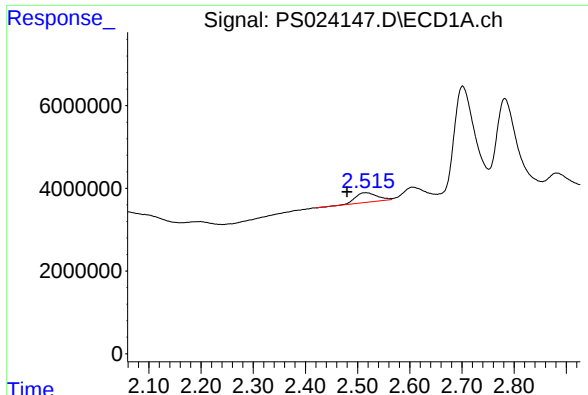
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Quant Time: Aug 24 04:39:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

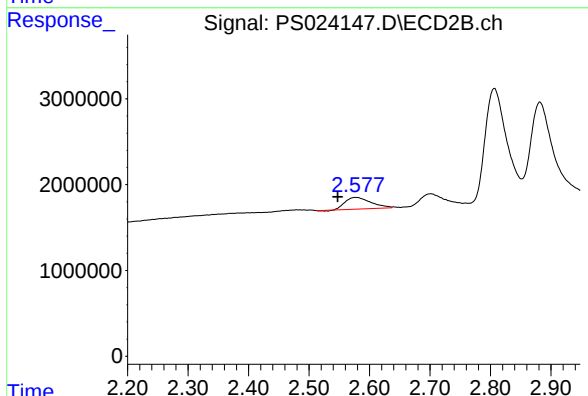




#1 Dalapon

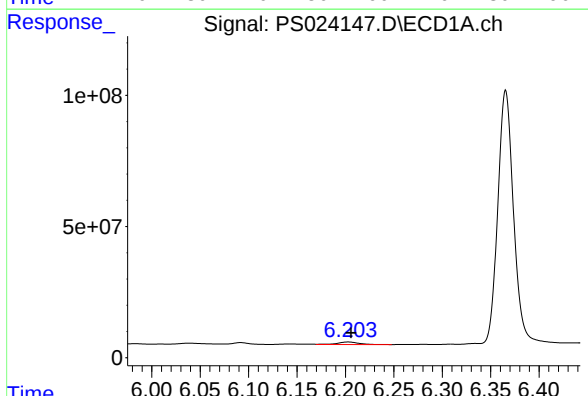
R.T.: 2.516 min
Delta R.T.: 0.036 min
Response: 6832969
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



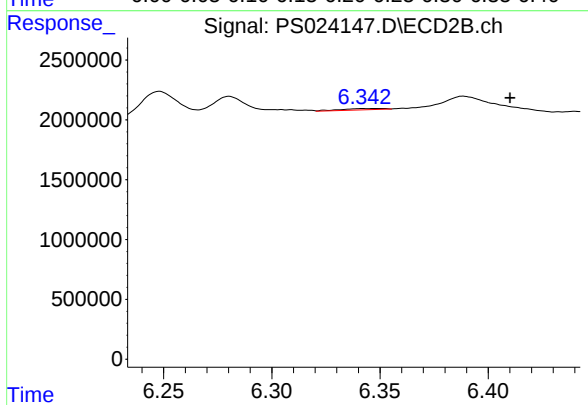
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.029 min
Response: 3963972
Conc: 3.63 ng/ml



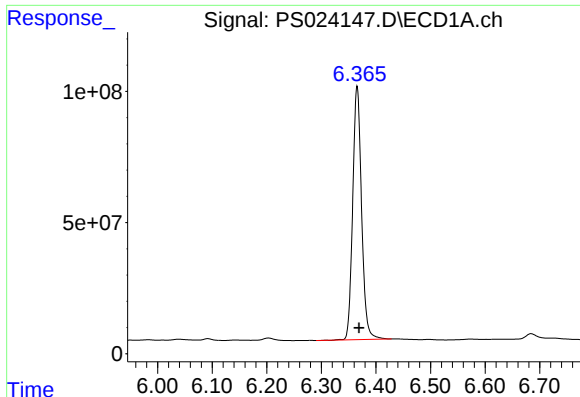
#3 4-Nitrophenol

R.T.: 6.203 min
Delta R.T.: -0.003 min
Response: 15055997
Conc: 13.60 ng/ml



#3 4-Nitrophenol

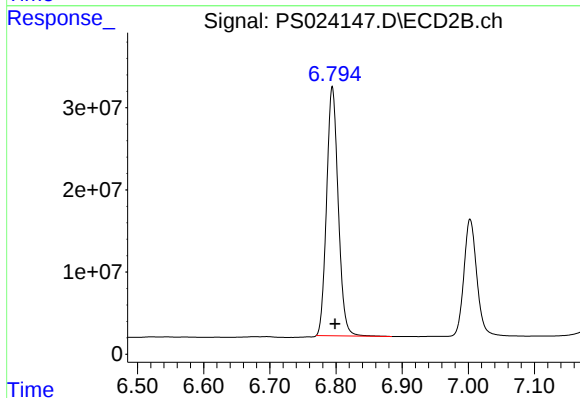
R.T.: 6.350 min
Delta R.T.: -0.060 min
Response: 146688
Conc: N.D.



#4 2,4-DCAA

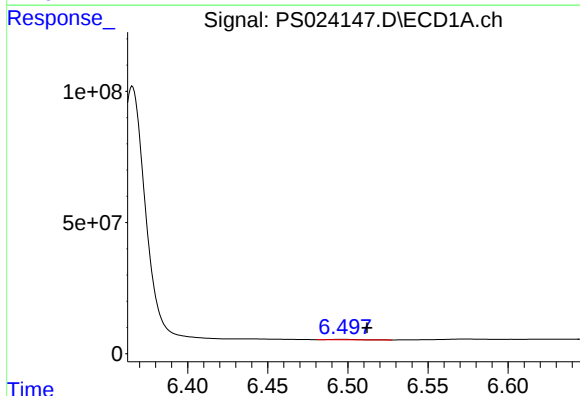
R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 1090522956
Conc: 550.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



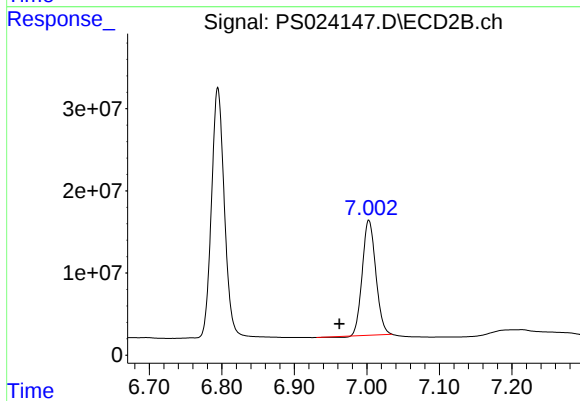
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 370286200
Conc: 550.51 ng/ml



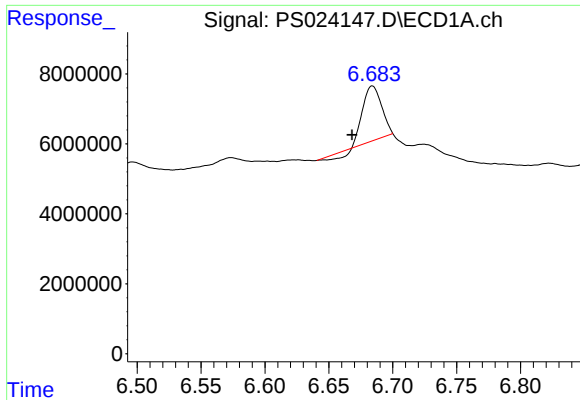
#5 DICAMBA

R.T.: 6.496 min
Delta R.T.: -0.016 min
Response: 1592857
Conc: N.D.



#5 DICAMBA

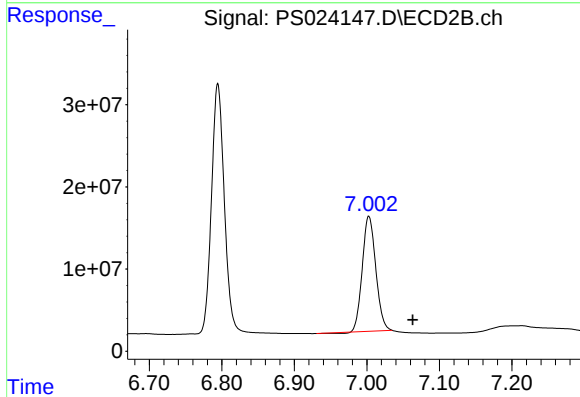
R.T.: 7.003 min
Delta R.T.: 0.041 min
Response: 180645678
Conc: 61.60 ng/ml



#6 MCPP

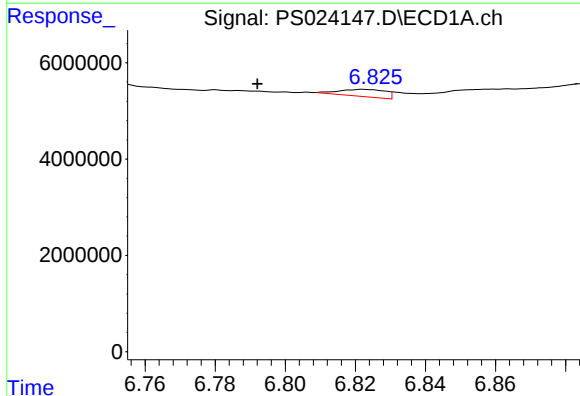
R.T.: 6.684 min
Delta R.T.: 0.016 min
Response: 15351804
Conc: 2.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



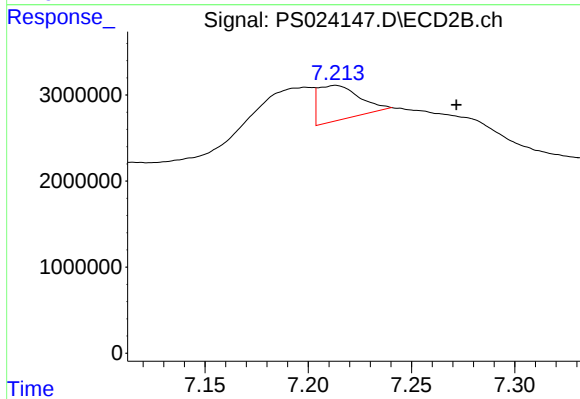
#6 MCPP

R.T.: 7.003 min
Delta R.T.: -0.060 min
Response: 180645678
Conc: 93.38 ug/ml



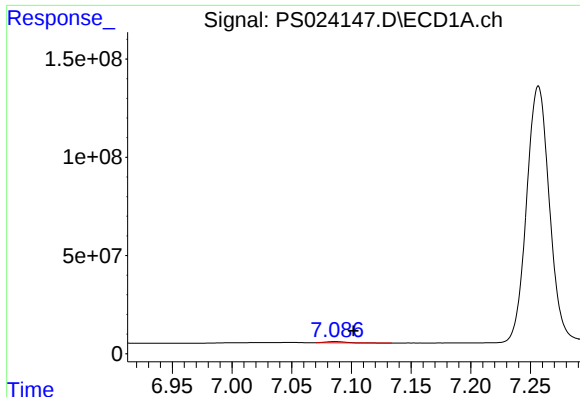
#7 MCPA

R.T.: 6.822 min
Delta R.T.: 0.030 min
Response: 951329
Conc: N.D.



#7 MCPA

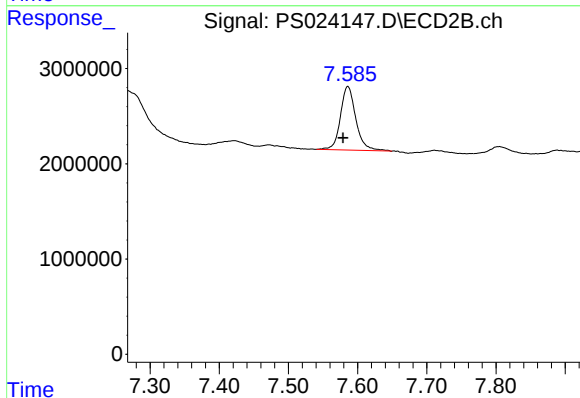
R.T.: 7.213 min
Delta R.T.: -0.058 min
Response: 5891259
Conc: 2.01 ug/ml



#8 DICHLORPROP

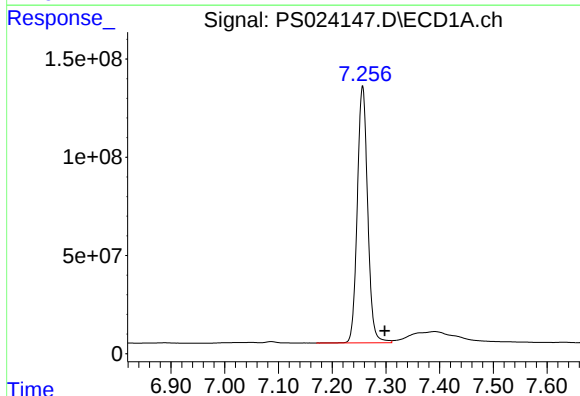
R.T.: 7.086 min
Delta R.T.: -0.016 min
Response: 6391154
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



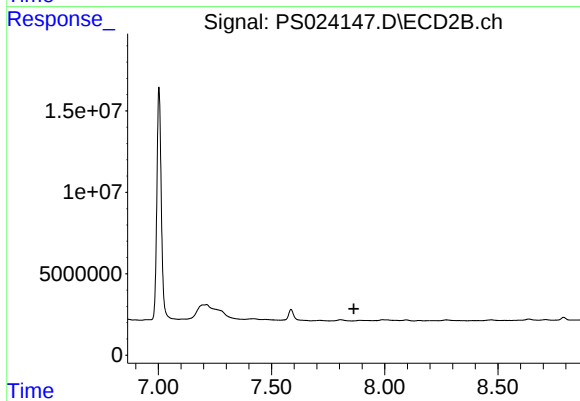
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.007 min
Response: 10305378
Conc: 14.10 ng/ml



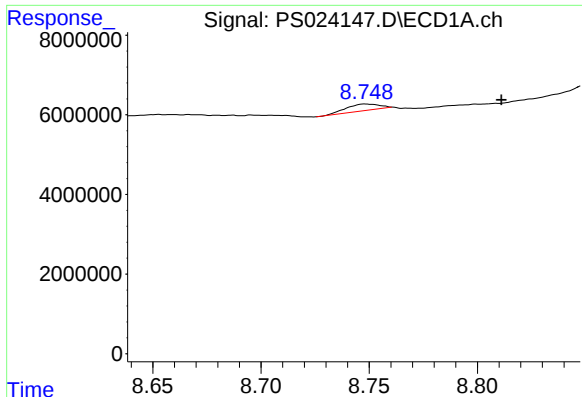
#9 2,4-D

R.T.: 7.257 min
Delta R.T.: -0.041 min
Response: 1758731752
Conc: 709.72 ng/ml



#9 2,4-D

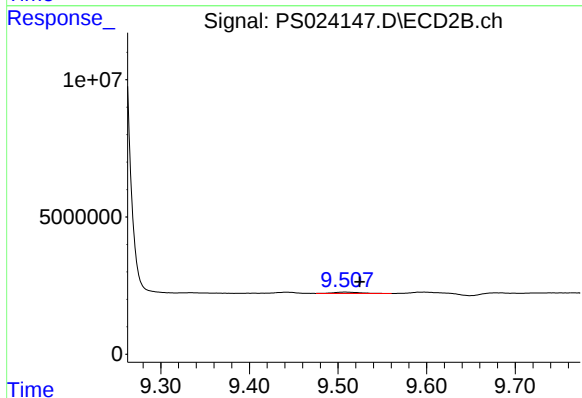
R.T.: 7.888 min
Delta R.T.: 0.025 min
Response: -48364
Conc: N.D.



#13 2,4-DB

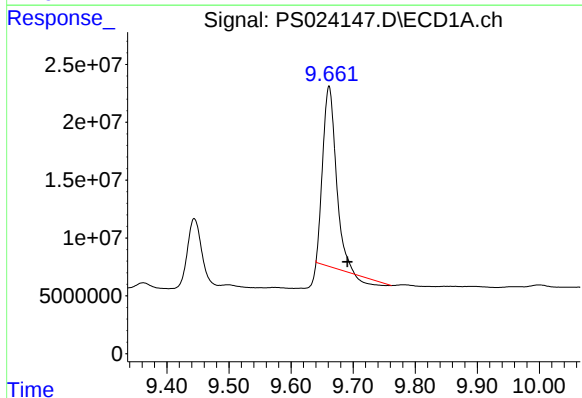
R.T.: 8.749 min
Delta R.T.: -0.062 min
Response: 1879808
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



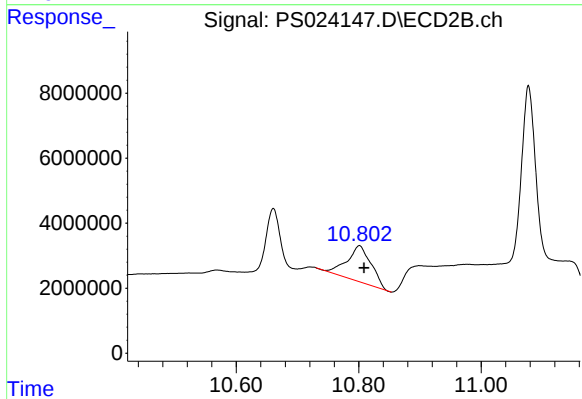
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.017 min
Response: 945563
Conc: 2.07 ng/ml



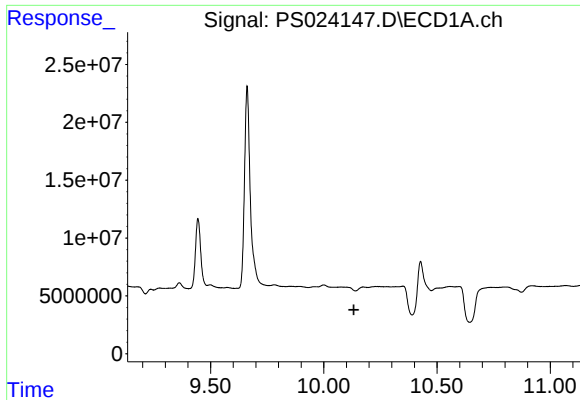
#15 Picloram

R.T.: 9.661 min
Delta R.T.: -0.030 min
Response: 225070263
Conc: 17.41 ng/ml



#15 Picloram

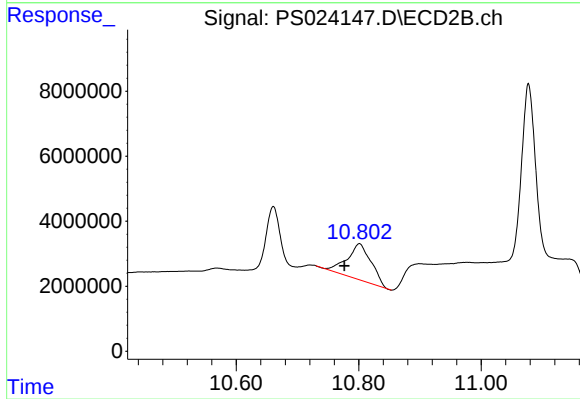
R.T.: 10.801 min
Delta R.T.: -0.008 min
Response: 30111144
Conc: 6.04 ng/ml



#16 DCPA

R.T.: 10.174 min
Delta R.T.: 0.041 min
Response: -2914908
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.801 min
Delta R.T.: 0.024 min
Response: 30111144
Conc: 5.86 ng/ml