

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 23:24
 Operator : AJ\MA
 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: Sep 15 04:16:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.177	6.758	1718.7E6	486.1E6	499.394	570.715
Target Compounds							
1) T	Dalapon	3.009	0.000	190194	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.442f	0.000	43505453	0	8.725	N.D. #
3) T	4-Nitroph...	6.964f	0.000	4866174	0	129.633	N.D. #
5) T	DICAMBA	0.000	6.984f	0	8088502	N.D.	2.101
6) T	MCP	0.000	6.984	0	8088502	N.D.	2.801
7) T	MCPA	7.706	7.205	19366684	16629555	1.306	3.851 #
8) T	DICHLORPROP	8.070	0.000	3058586	0	<MDL	N.D. #
9) T	2,4-D	8.366f	0.000	244.7E6	0	52.652	N.D. #
10) T	Pentachlo...	8.624	0.000	1848519	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.152	0.000	2243926	0	<MDL	N.D. #
12) T	2,4,5-T	9.413	9.028	10322962	295510	<MDL	<MDL #
13) T	2,4-DB	10.052f	9.540f	28570350	3611580	7.868	5.048 #
14) T	DINOSEB	11.177f	9.821	23414875	3559010	1.275	<MDL #
15) T	Picloram	10.929	10.850f	484.1E6	12233227	16.087	1.519 #
16) T	DCPA	0.000	10.743	0	6448330	N.D.	<MDL

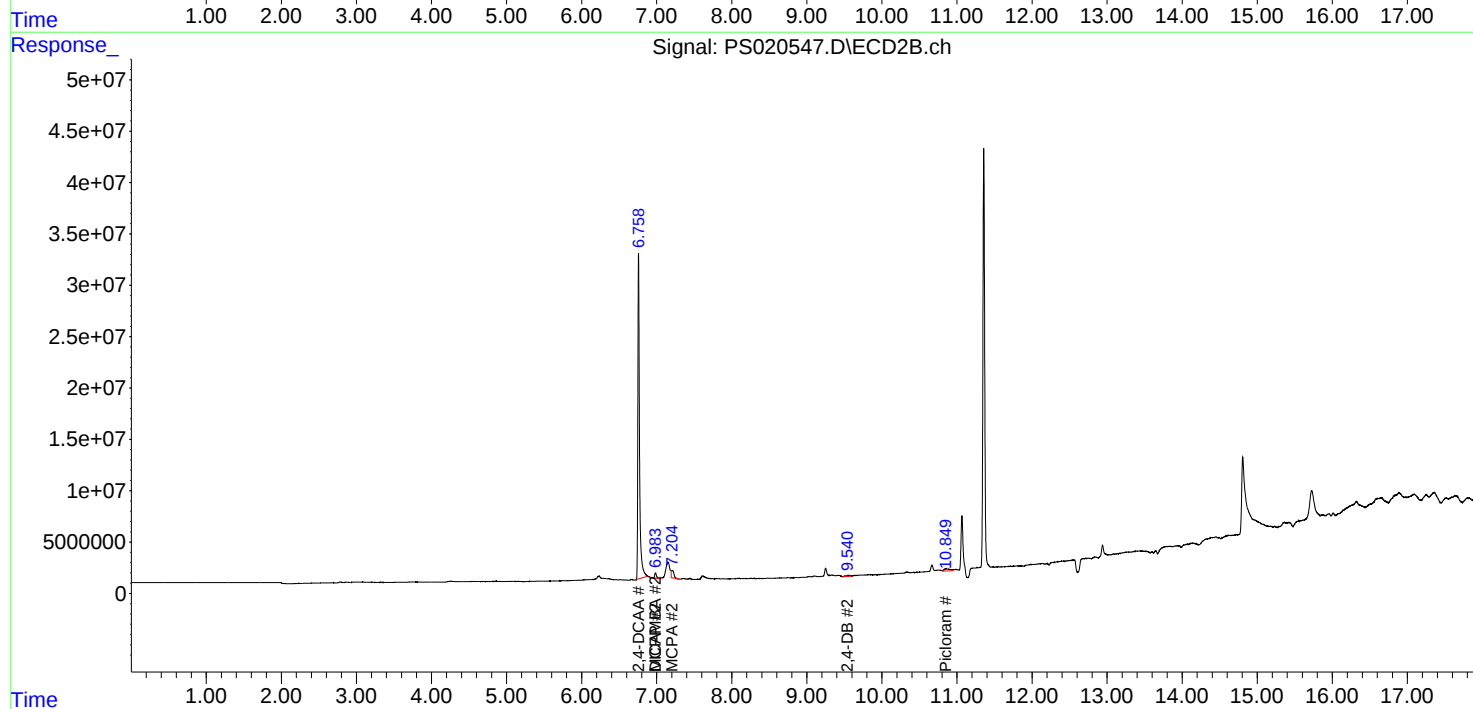
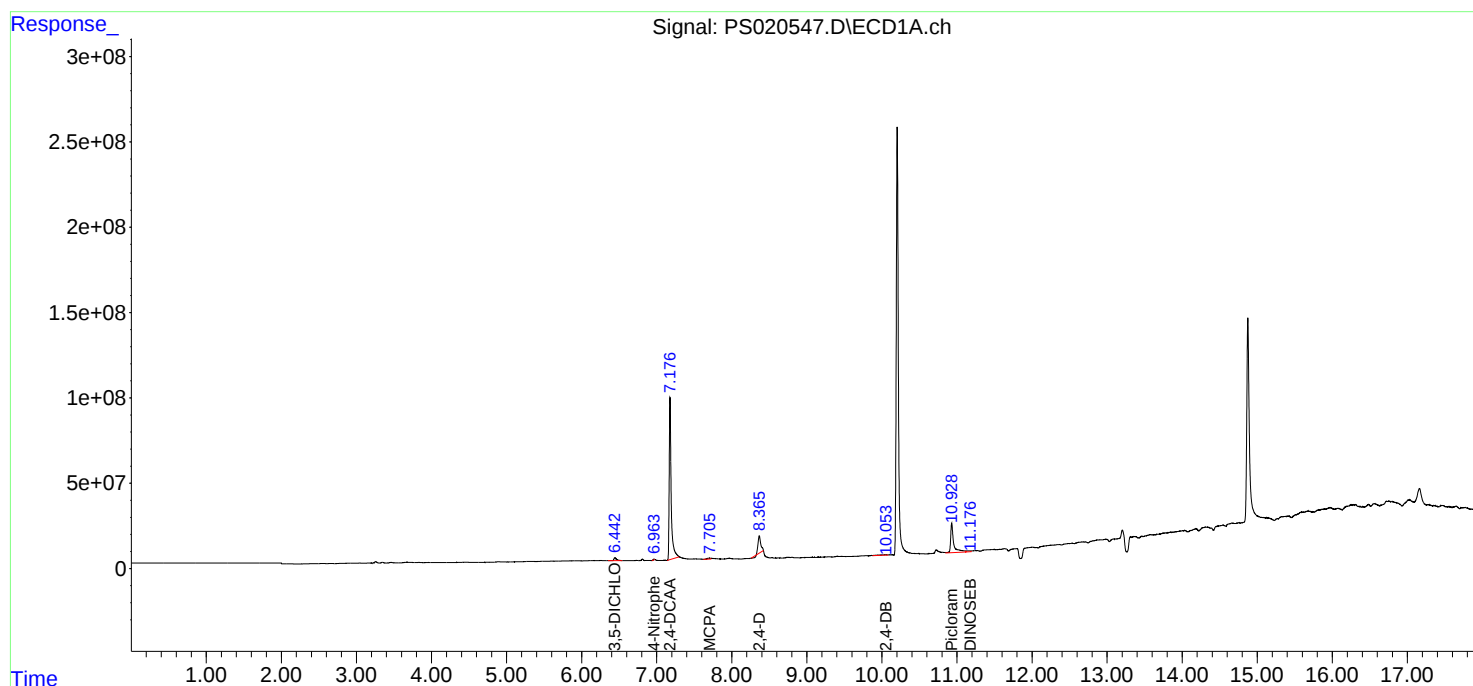
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

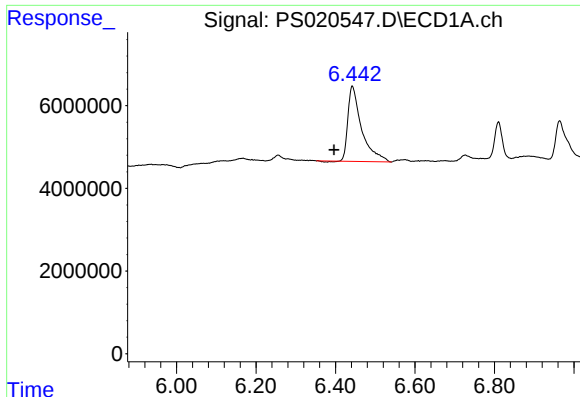
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Data File : PS020547.D
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Operator : AJ\MA
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Sep 15 04:16:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
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

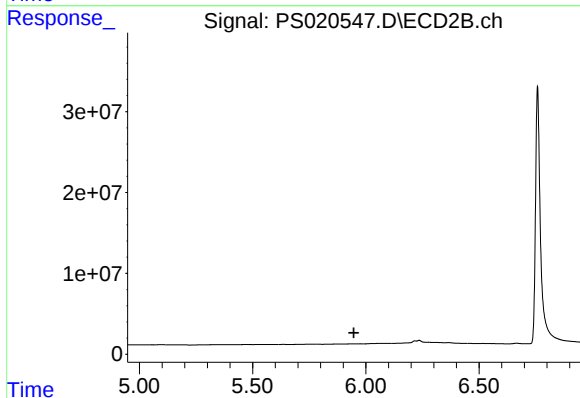




#2 3,5-DICHLOROBENZOIC ACID

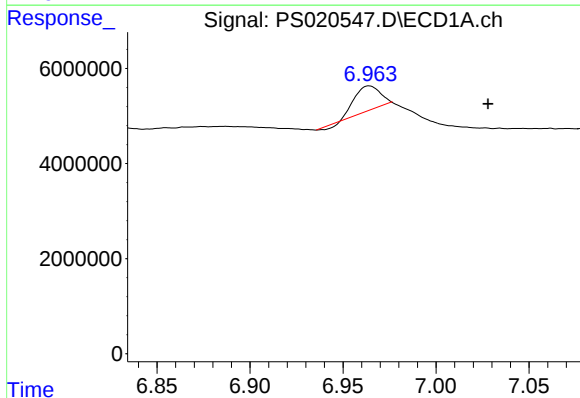
R.T.: 6.442 min
Delta R.T.: 0.046 min
Response: 43505453
Conc: 8.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



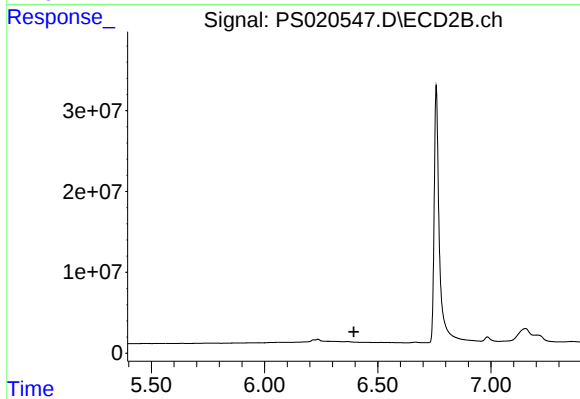
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



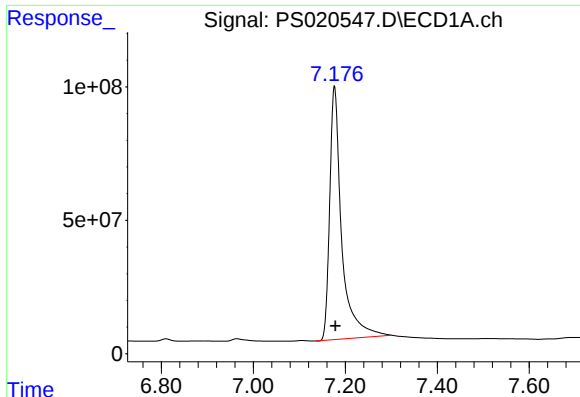
#3 4-Nitrophenol

R.T.: 6.964 min
Delta R.T.: -0.064 min
Response: 4866174
Conc: 129.63 ng/ml



#3 4-Nitrophenol

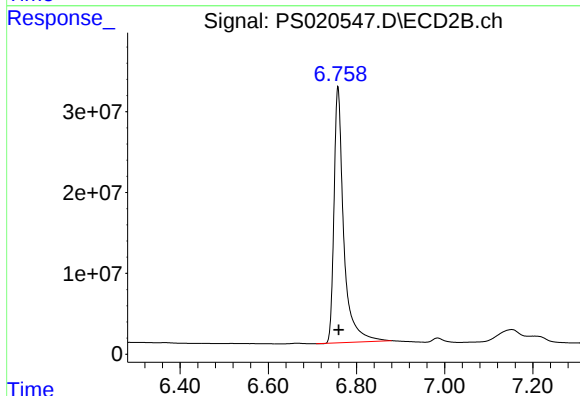
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

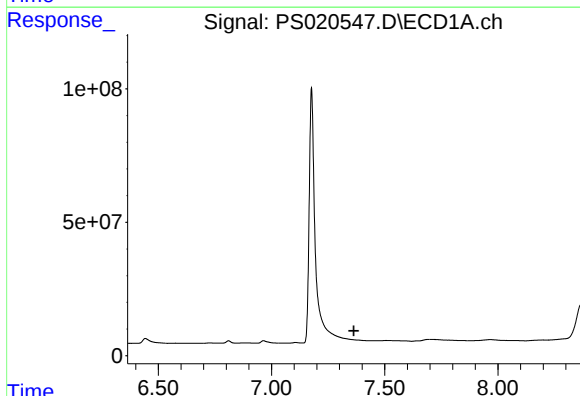
R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 1718656774
Conc: 499.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



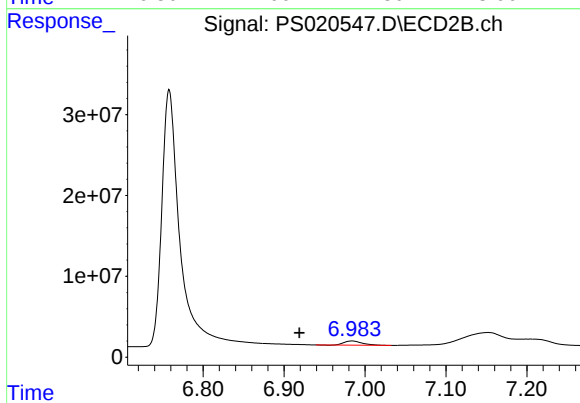
#4 2,4-DCAA

R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 486075201
Conc: 570.71 ng/ml



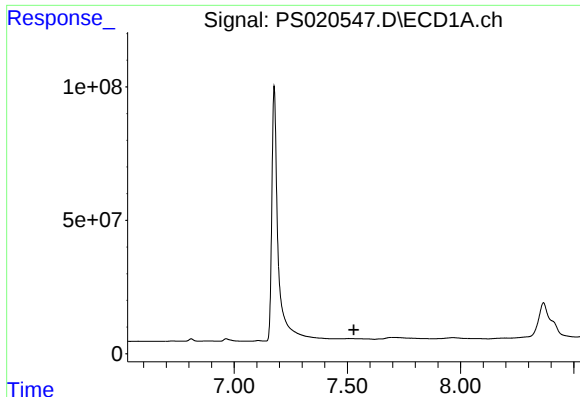
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



#5 DICAMBA

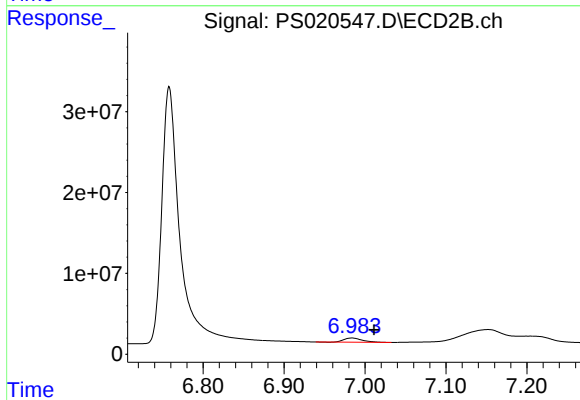
R.T.: 6.984 min
Delta R.T.: 0.065 min
Response: 8088502
Conc: 2.10 ng/ml



#6 MCPP

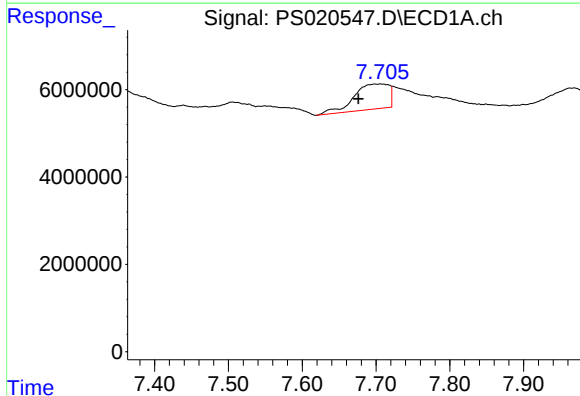
R.T.: 0.000 min
Exp R.T.: 7.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



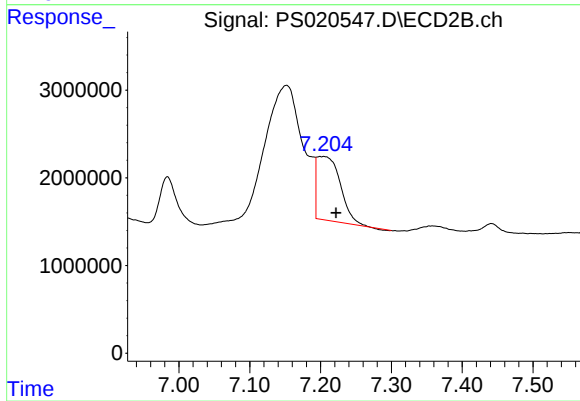
#6 MCPP

R.T.: 6.984 min
Delta R.T.: -0.027 min
Response: 8088502
Conc: 2.80 ug/ml



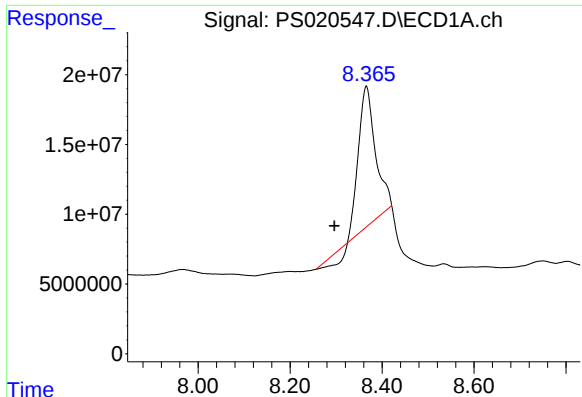
#7 MCPA

R.T.: 7.706 min
Delta R.T.: 0.029 min
Response: 19366684
Conc: 1.31 ug/ml



#7 MCPA

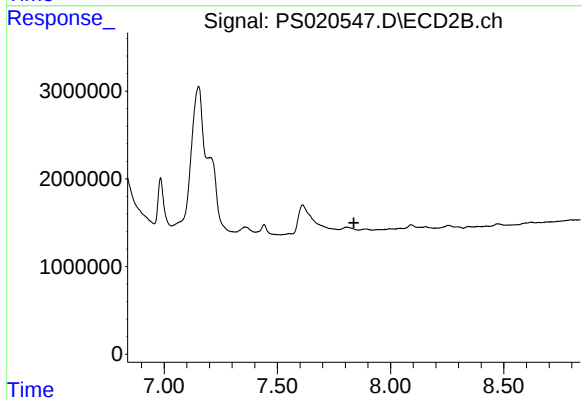
R.T.: 7.205 min
Delta R.T.: -0.017 min
Response: 16629555
Conc: 3.85 ug/ml



#9 2,4-D

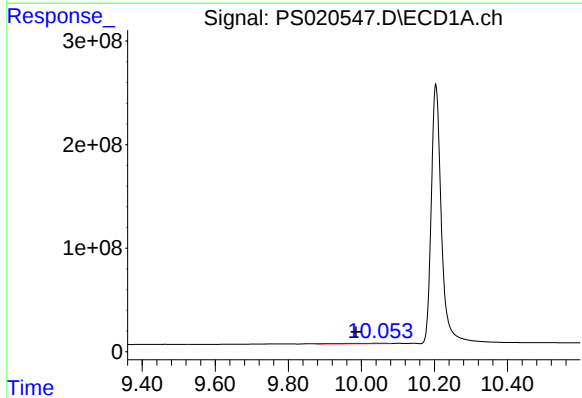
R.T.: 8.366 min
Delta R.T.: 0.069 min
Response: 244731181
Conc: 52.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



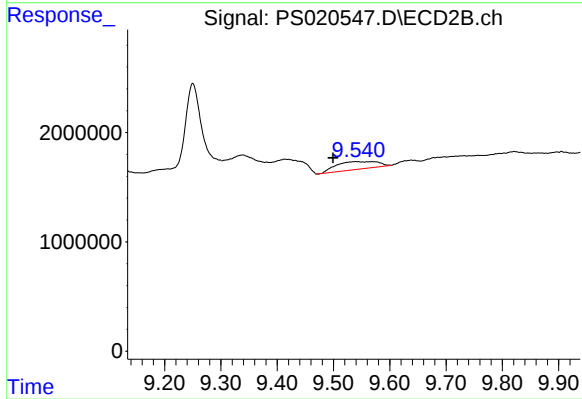
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



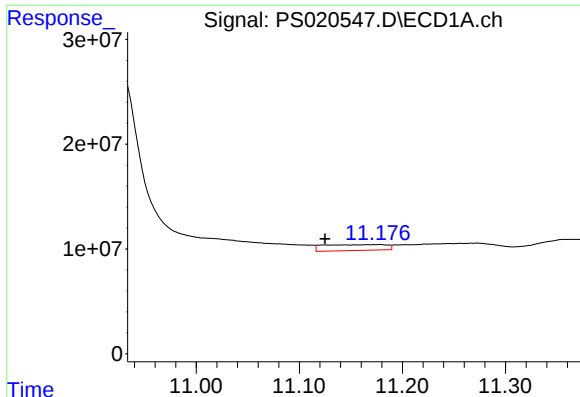
#13 2,4-DB

R.T.: 10.052 min
Delta R.T.: 0.067 min
Response: 28570350
Conc: 7.87 ng/ml



#13 2,4-DB

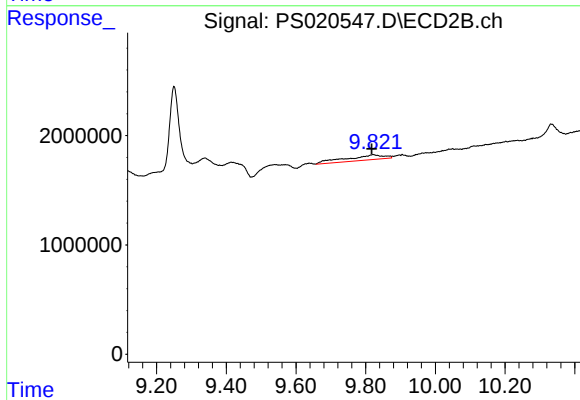
R.T.: 9.540 min
Delta R.T.: 0.040 min
Response: 3611580
Conc: 5.05 ng/ml



#14 DINOSEB

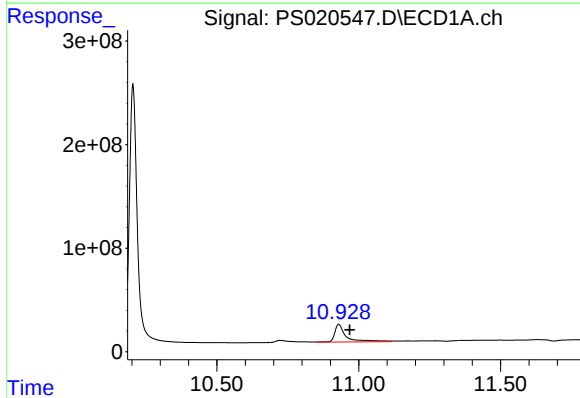
R.T.: 11.177 min
Delta R.T.: 0.052 min
Response: 23414875
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



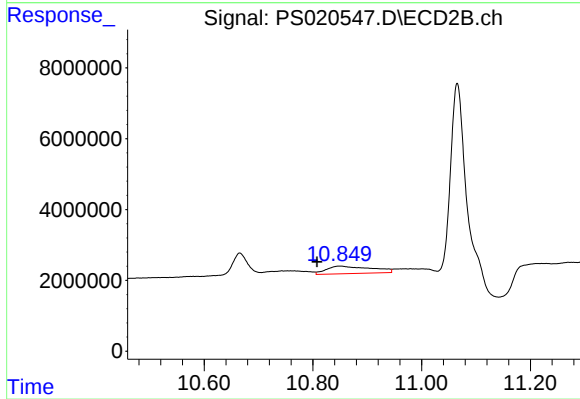
#14 DINOSEB

R.T.: 9.821 min
Delta R.T.: 0.004 min
Response: 3559010
Conc: N.D.



#15 Picloram

R.T.: 10.929 min
Delta R.T.: -0.039 min
Response: 484100112
Conc: 16.09 ng/ml



#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.042 min
Response: 12233227
Conc: 1.52 ng/ml