

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 06:16
 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 06:54:50 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	7.175	6.757	1833.4E6	491.1E6	532.750	576.559
Target Compounds							
1) T	Dalapon	3.042	0.000	2155371	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.439f	0.000	82259212	0	16.496	N.D. #
3) T	4-Nitroph...	6.962f	0.000	7164597	0	130.828	N.D. #
5) T	DICAMBA	7.432f	6.983f	-146857	14008076	N.D.	3.639
6) T	MCP	7.545	6.983	1758485	14008076	<MDL	4.851 #
7) T	MCPA	7.679	0.000	10370563	0	<MDL	N.D. #
8) T	DICHLORPROP	8.072	7.604f	3361394	6760373	<MDL	6.700 #
9) T	2,4-D	8.362f	0.000	319.8E6	0	68.796	N.D. #
10) T	Pentachlo...	8.612	0.000	3859346	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.153	0.000	6510885	0	<MDL	N.D. #
12) T	2,4,5-T	9.453	9.020	16208970	1602374	<MDL	<MDL #
13) T	2,4-DB	10.050f	0.000	39681198	0	10.927	N.D. #
14) T	DINOSEB	11.119	9.823	17558520	2321957	<MDL	<MDL #
15) T	Picloram	10.925f	10.836	757.7E6	4405141	25.178	<MDL #
16) T	DCPA	11.403	10.751	30229350	3605748	1.180	<MDL #

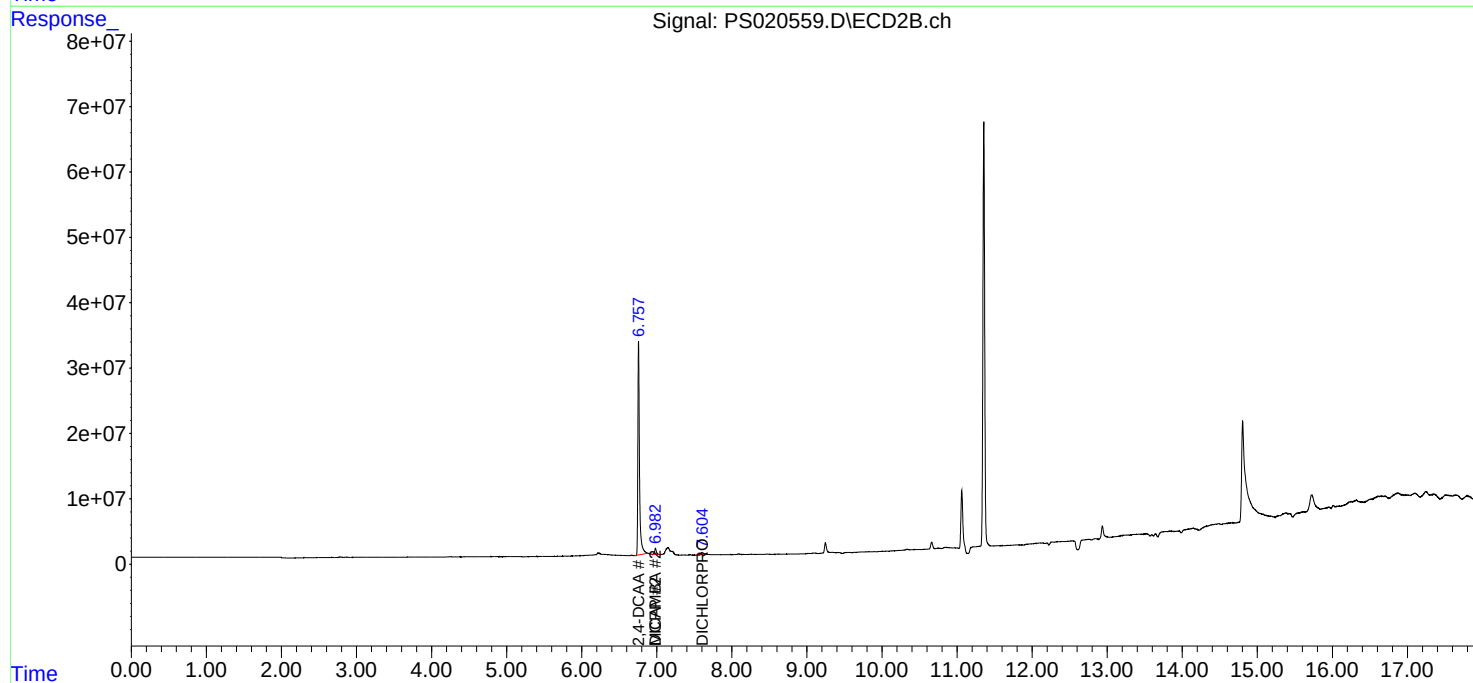
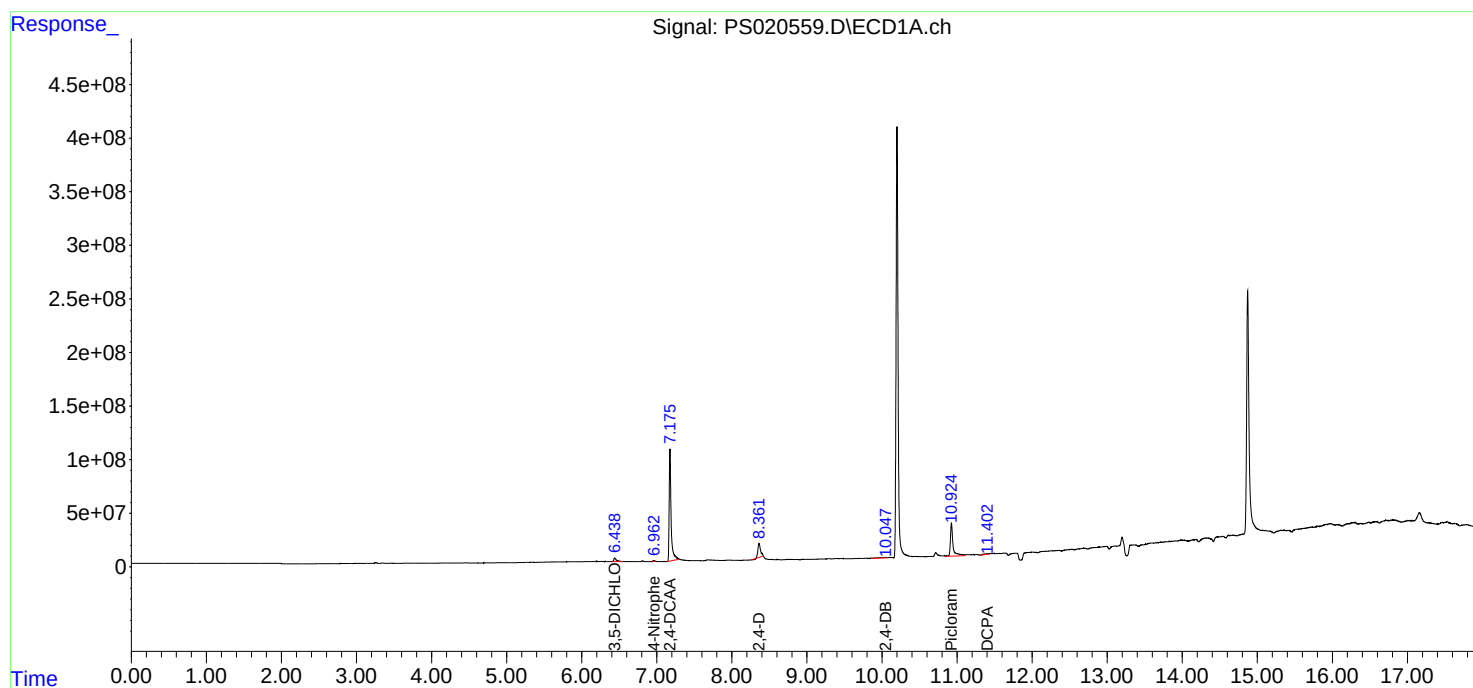
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

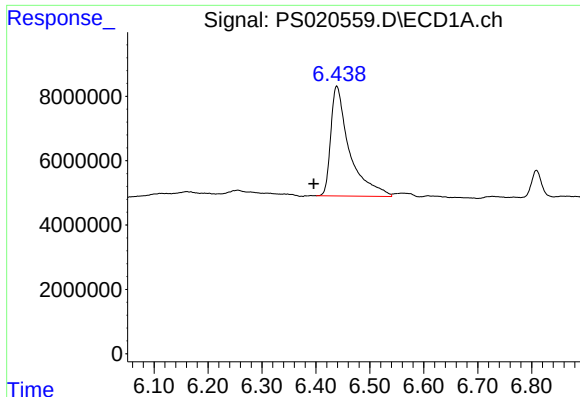
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
Data File : PS020559.D
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Acq On : 15 Sep 2022 06:16
Operator : AJ\MA
Sample : I.BLK
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Sep 15 06:54:50 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

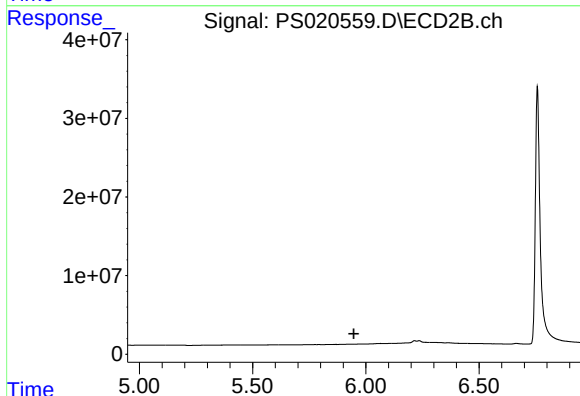




#2 3,5-DICHLOROBENZOIC ACID

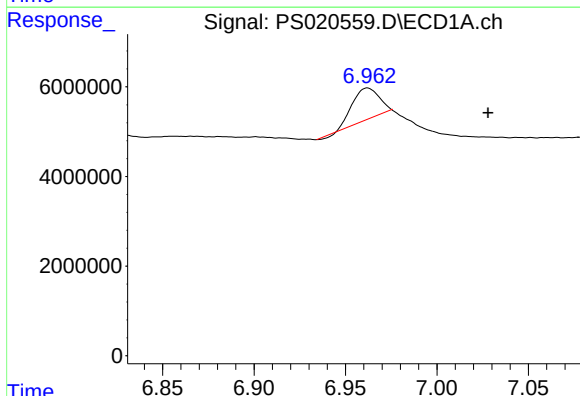
R.T.: 6.439 min
Delta R.T.: 0.043 min
Response: 82259212
Conc: 16.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



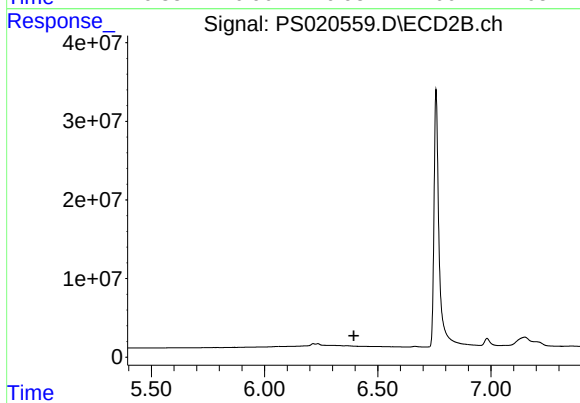
#2 3,5-DICHLOROBENZOIC ACID

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



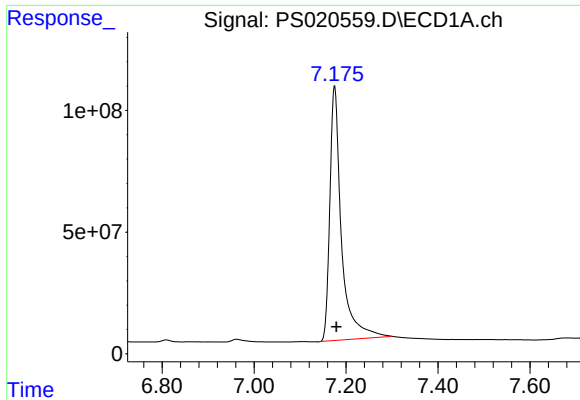
#3 4-Nitrophenol

R.T.: 6.962 min
Delta R.T.: -0.066 min
Response: 7164597
Conc: 130.83 ng/ml



#3 4-Nitrophenol

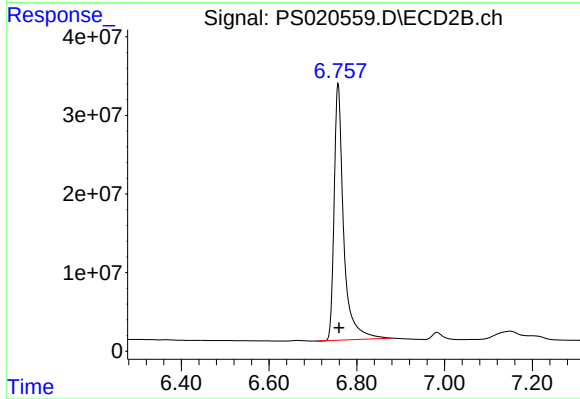
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

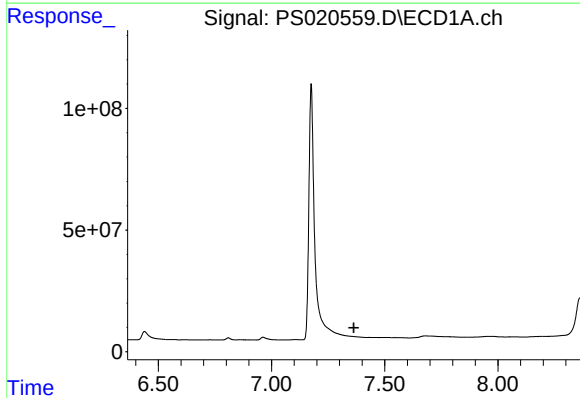
R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 1833449938
Conc: 532.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



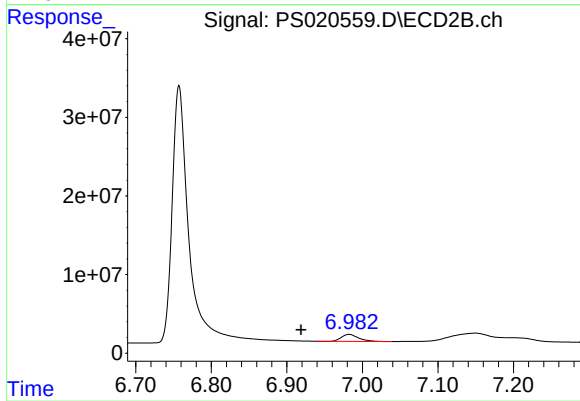
#4 2,4-DCAA

R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 491052210
Conc: 576.56 ng/ml



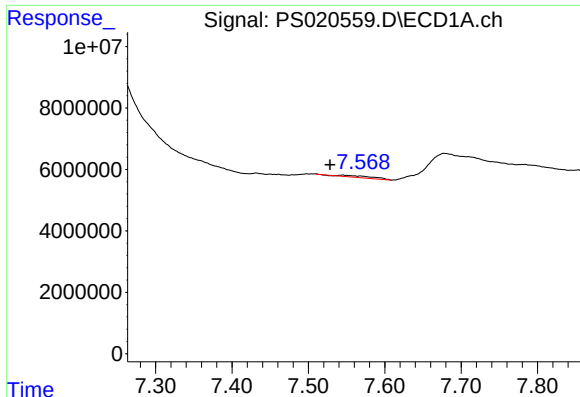
#5 DICAMBA

R.T.: 7.432 min
Delta R.T.: 0.068 min
Response: -146857
Conc: N.D.



#5 DICAMBA

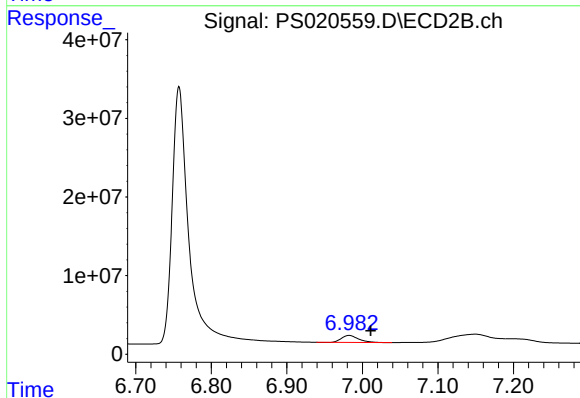
R.T.: 6.983 min
Delta R.T.: 0.064 min
Response: 14008076
Conc: 3.64 ng/ml



#6 MCP

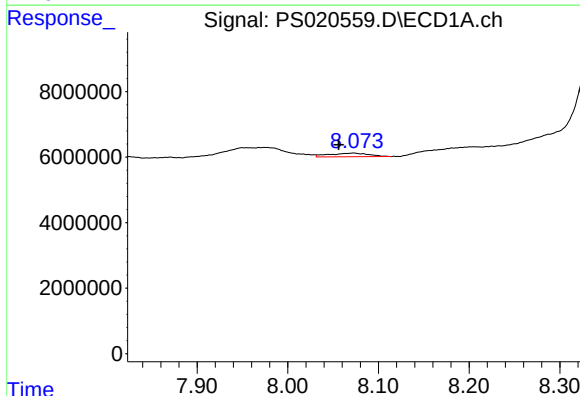
R.T.: 7.545 min
Delta R.T.: 0.016 min
Response: 1758485
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



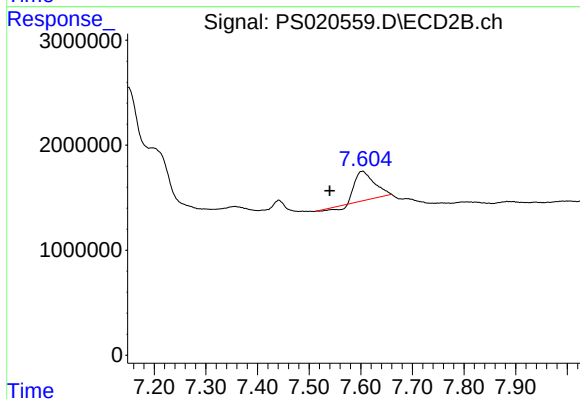
#6 MCP

R.T.: 6.983 min
Delta R.T.: -0.029 min
Response: 14008076
Conc: 4.85 ug/ml



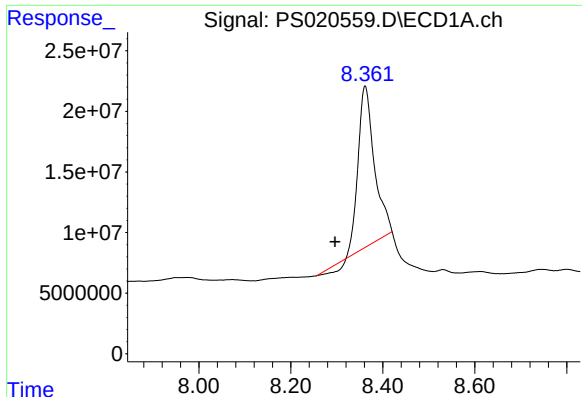
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.016 min
Response: 3361394
Conc: N.D.



#8 DICHLORPROP

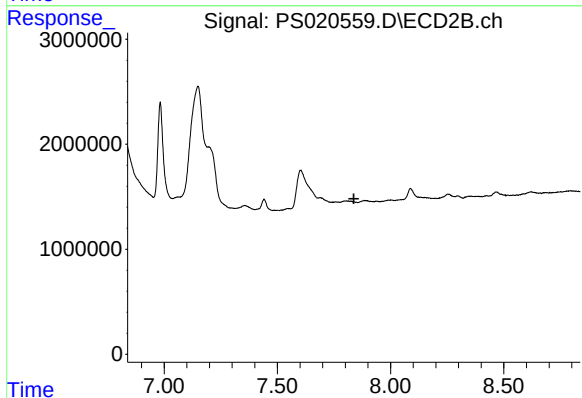
R.T.: 7.604 min
Delta R.T.: 0.064 min
Response: 6760373
Conc: 6.70 ng/ml



#9 2,4-D

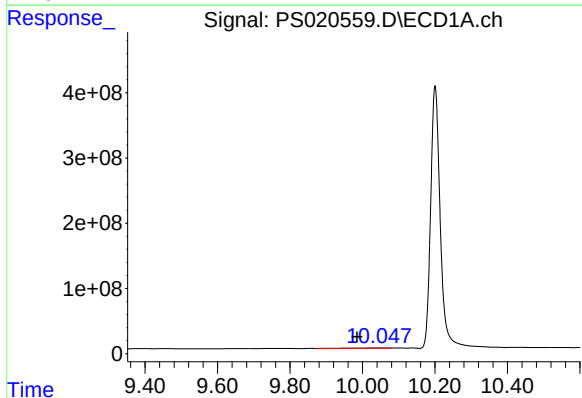
R.T.: 8.362 min
Delta R.T.: 0.065 min
Response: 319770283
Conc: 68.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



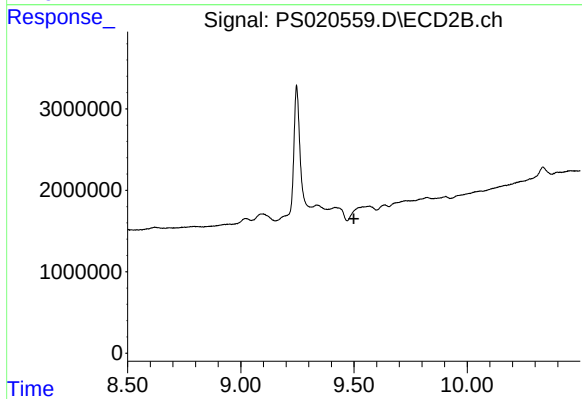
#9 2,4-D

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



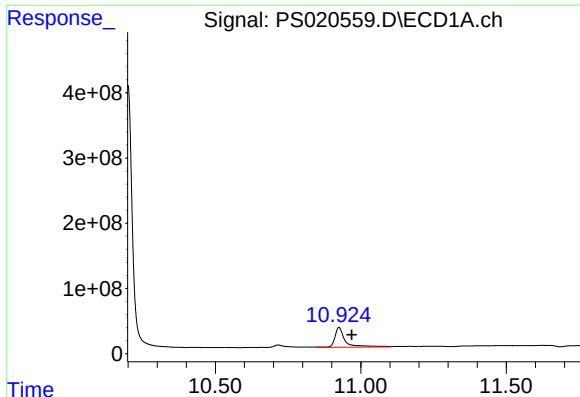
#13 2,4-DB

R.T.: 10.050 min
Delta R.T.: 0.065 min
Response: 39681198
Conc: 10.93 ng/ml



#13 2,4-DB

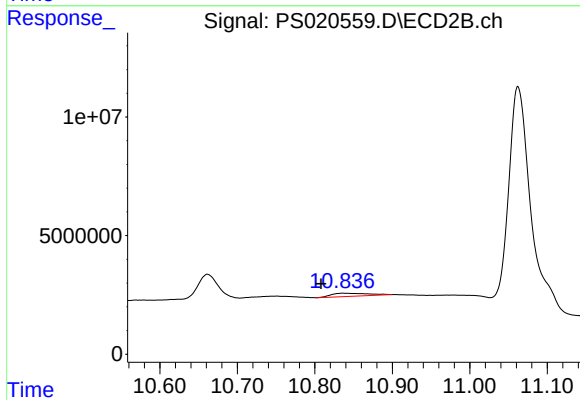
R.T.: 0.000 min
Exp R.T. : 9.499 min
Response: 0
Conc: N.D.



#15 Picloram

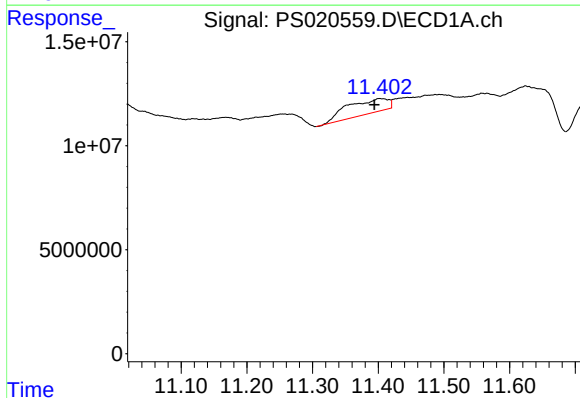
R.T.: 10.925 min
Delta R.T.: -0.044 min
Response: 757696747
Conc: 25.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



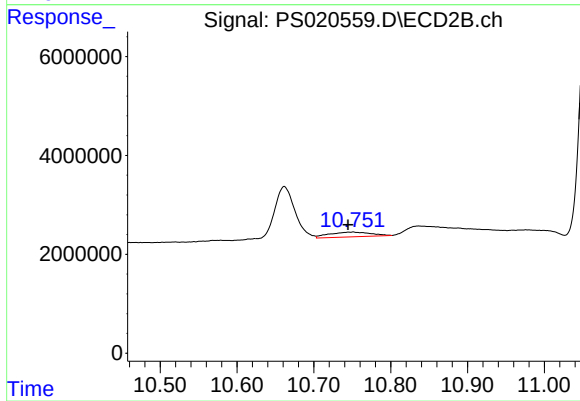
#15 Picloram

R.T.: 10.836 min
Delta R.T.: 0.028 min
Response: 4405141
Conc: N.D.



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.009 min
Response: 30229350
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 10.751 min
Delta R.T.: 0.007 min
Response: 3605748
Conc: N.D.