

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063022\
 Data File : PS019851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 09:08
 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: Jul 12 04:40:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.195	6.779	1536.2E6	543.4E6	592.287	669.151
Target Compounds							
1) T	Dalapon	3.021	0.000	653658	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.457f	0.000	17648001	0	5.152	N.D. #
3) T	4-Nitroph...	6.986f	6.387	3680475	676373	3.458	1.564 #
6) T	MCP	7.580	7.005	-2408002	4008411	N.D.	1.396
7) T	MCPA	7.656f	0.000	3571040	0	<MDL	N.D. #
8) T	DICHLORPROP	8.088	7.578	533774	161588	<MDL	<MDL #
9) T	2,4-D	0.000	7.913f	0	2817930	N.D.	2.501
10) T	Pentachlo...	8.616	8.283	7204348	2650334	<MDL	<MDL #
11) T	2,4,5-TP ...	9.173	8.648	7410219	2488375	<MDL	<MDL #
12) T	2,4,5-T	9.390f	9.045	391.1E6	4660624	21.255	<MDL #
13) T	2,4-DB	9.970	9.557	5661829	1297677	1.415	1.998 #
14) T	DINOSEB	0.000	9.851	0	3889006	N.D.	1.091
15) T	Picloram	11.010	10.851	2254.4E6	324.7E6	72.295	49.928 #
16) T	DCPA	11.420	10.776	21564697	8097676	<MDL	1.249 #

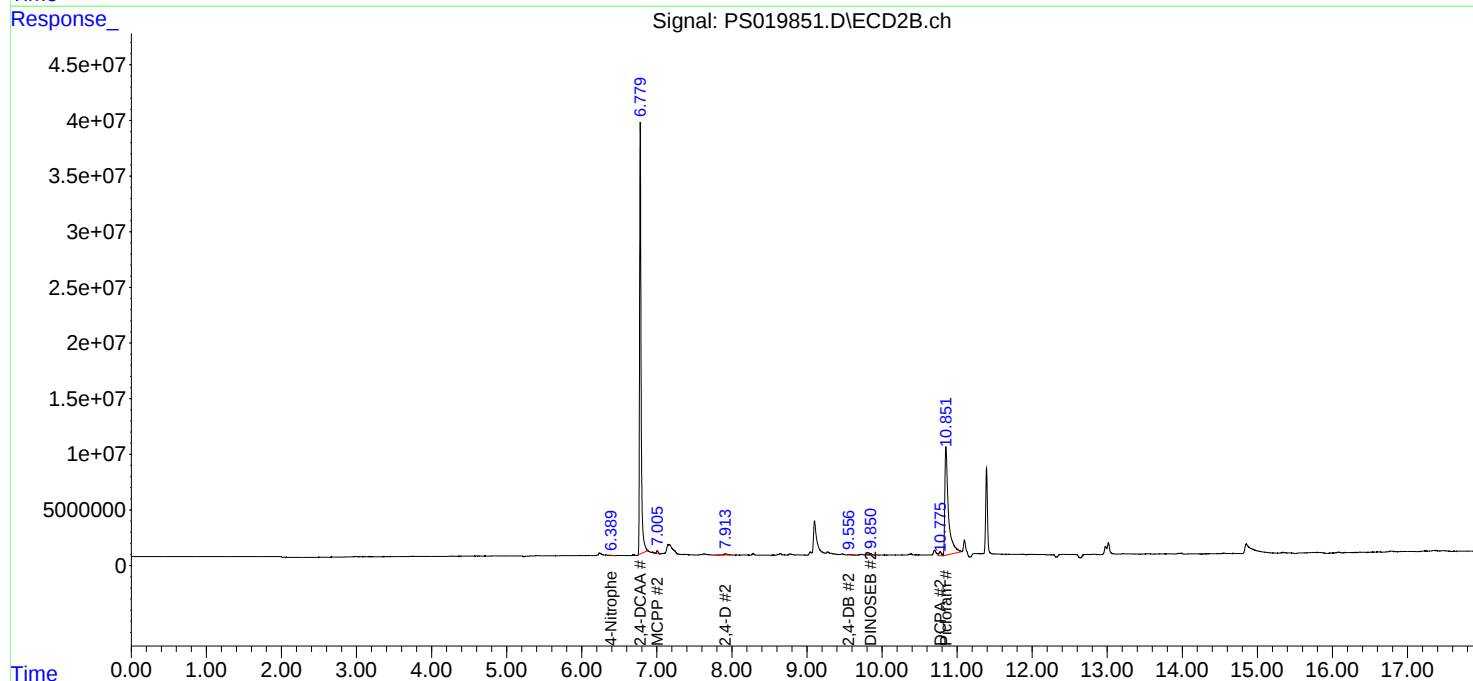
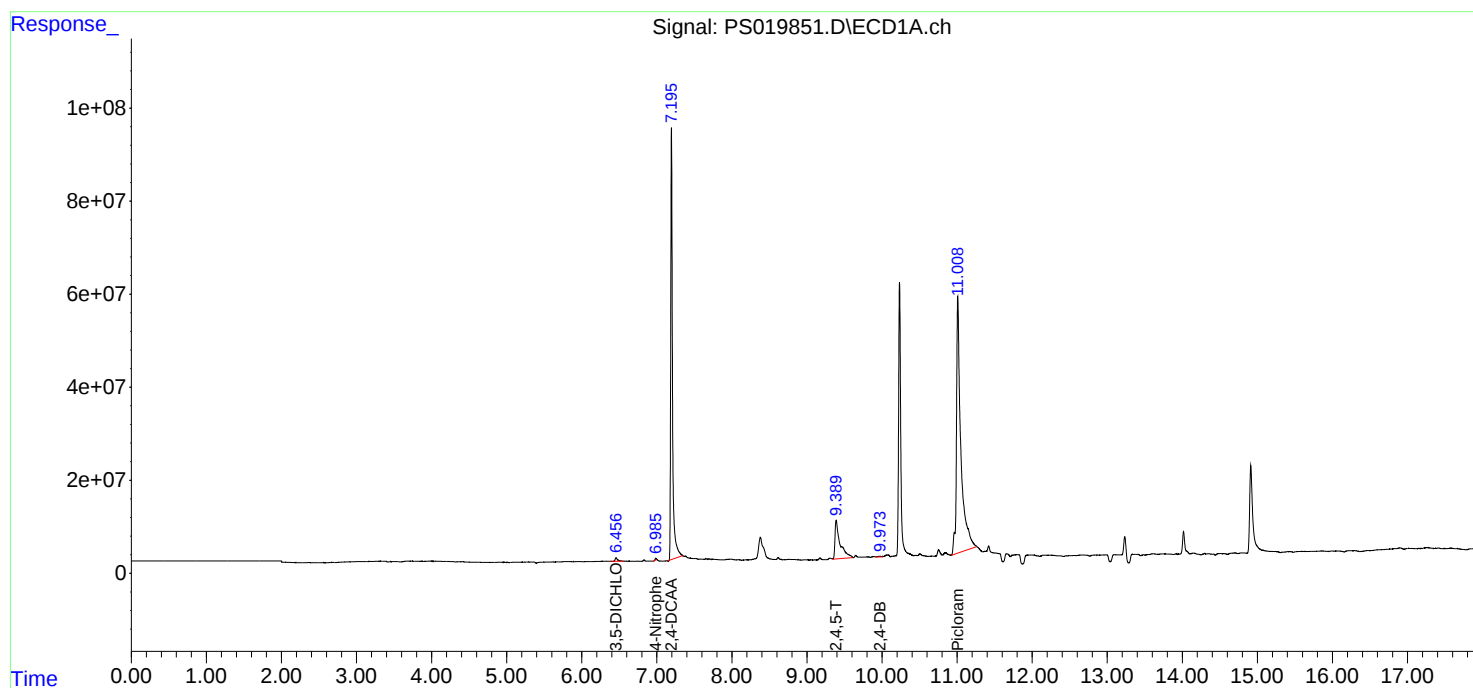
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

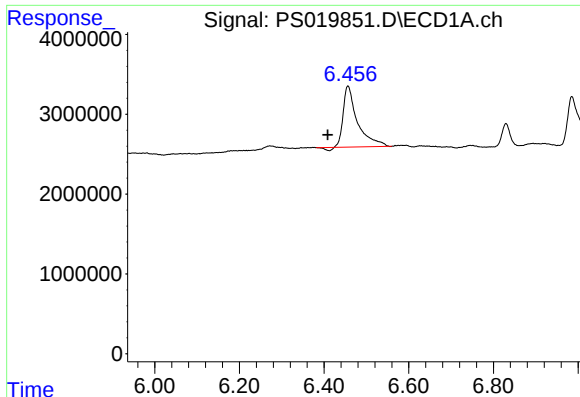
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Data File : PS019851.D
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Acq On : 30 Jun 2022 09:08
Operator : AJ\MA
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Quant Time: Jul 12 04:40:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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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

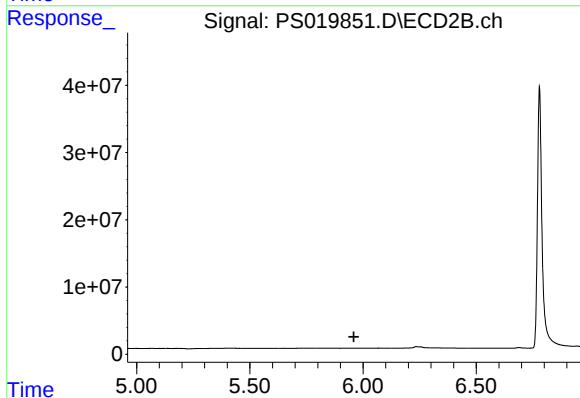




#2 3,5-DICHLOROBENZOIC ACID

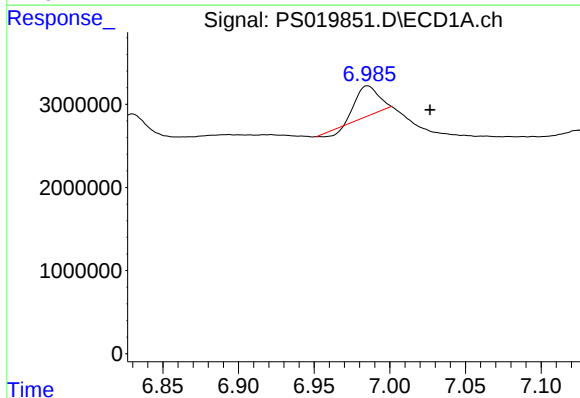
R.T.: 6.457 min
Delta R.T.: 0.048 min
Response: 17648001
Conc: 5.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



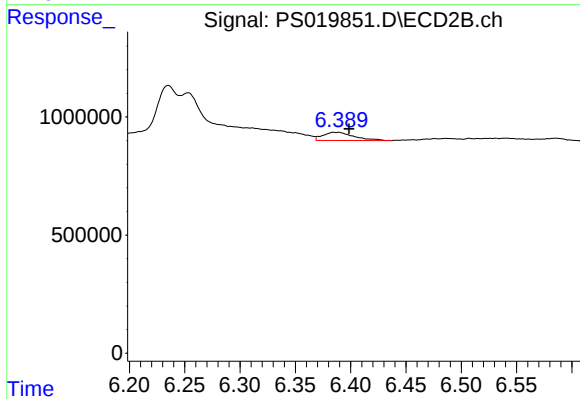
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



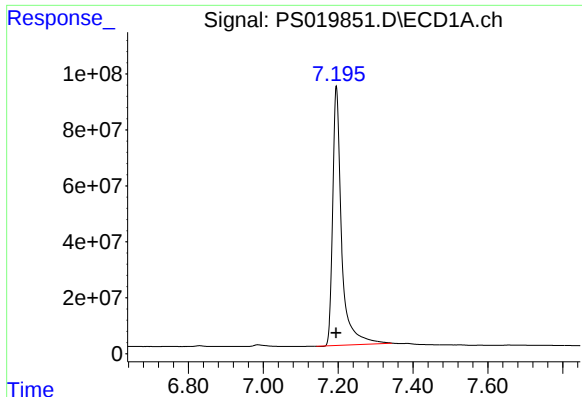
#3 4-Nitrophenol

R.T.: 6.986 min
Delta R.T.: -0.041 min
Response: 3680475
Conc: 3.46 ng/ml



#3 4-Nitrophenol

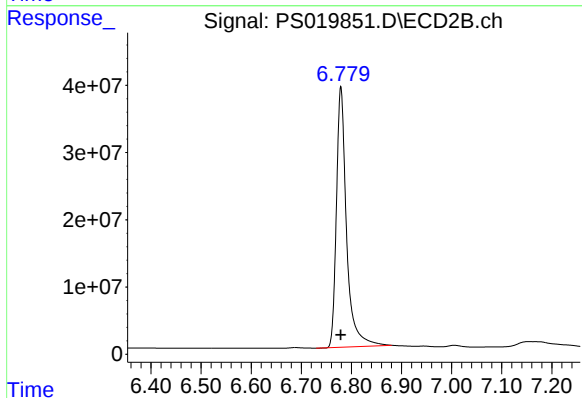
R.T.: 6.387 min
Delta R.T.: -0.011 min
Response: 676373
Conc: 1.56 ng/ml



#4 2,4-DCAA

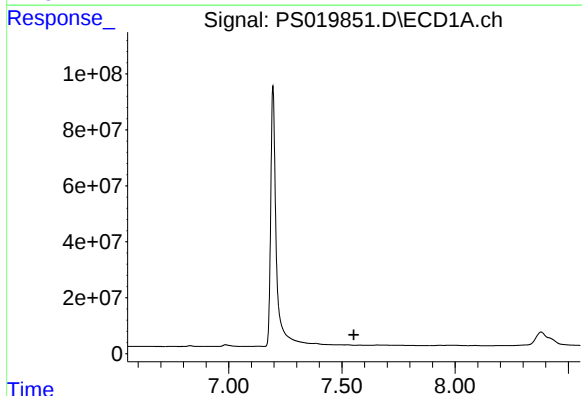
R.T.: 7.195 min
Delta R.T.: 0.001 min
Response: 1536186288
Conc: 592.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



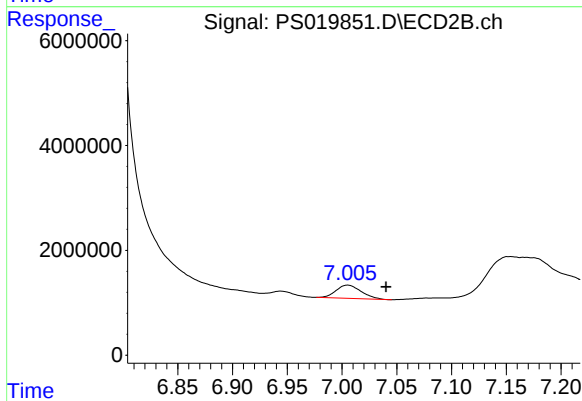
#4 2,4-DCAA

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 543448510
Conc: 669.15 ng/ml



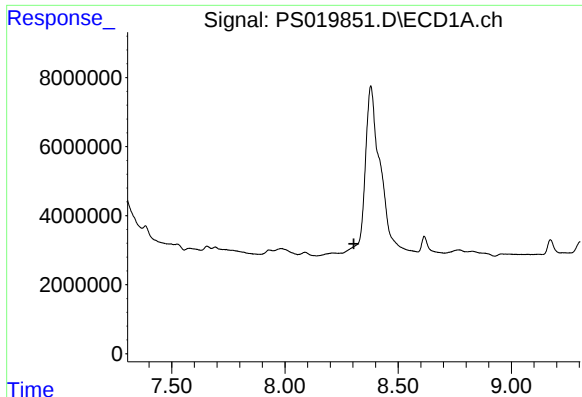
#6 MCP

R.T.: 7.580 min
Delta R.T.: 0.027 min
Response: -2408002
Conc: N.D.



#6 MCP

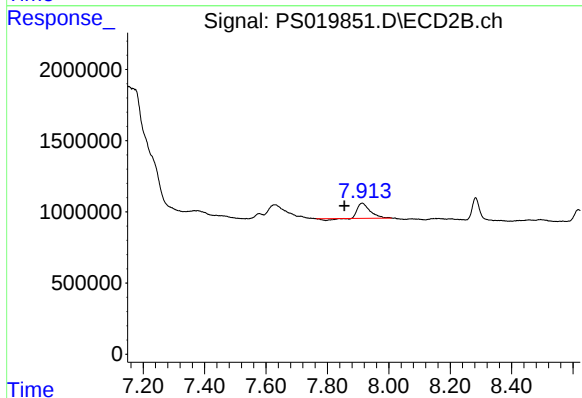
R.T.: 7.005 min
Delta R.T.: -0.035 min
Response: 4008411
Conc: 1.40 ug/ml



#9 2,4-D

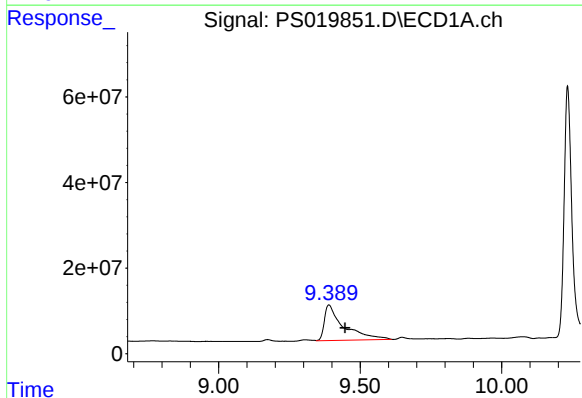
R.T.: 0.000 min
Exp R.T.: 8.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



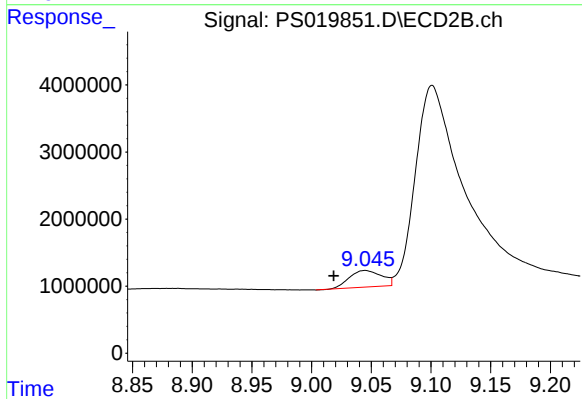
#9 2,4-D

R.T.: 7.913 min
Delta R.T.: 0.058 min
Response: 2817930
Conc: 2.50 ng/ml



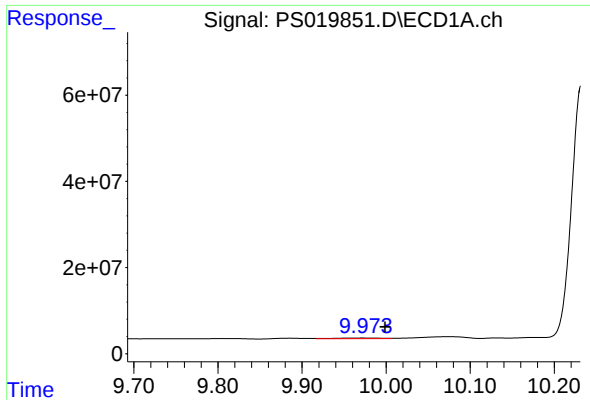
#12 2,4,5-T

R.T.: 9.390 min
Delta R.T.: -0.056 min
Response: 391095445
Conc: 21.26 ng/ml



#12 2,4,5-T

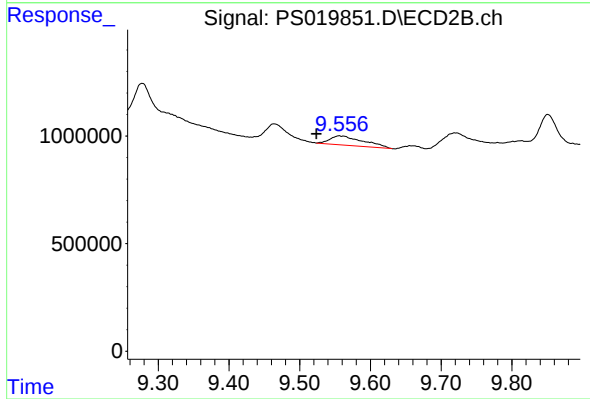
R.T.: 9.045 min
Delta R.T.: 0.026 min
Response: 4660624
Conc: N.D.



#13 2,4-DB

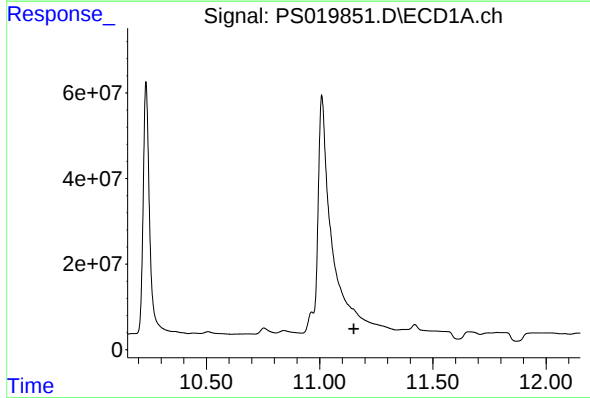
R.T.: 9.970 min
Delta R.T.: -0.028 min
Response: 5661829
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



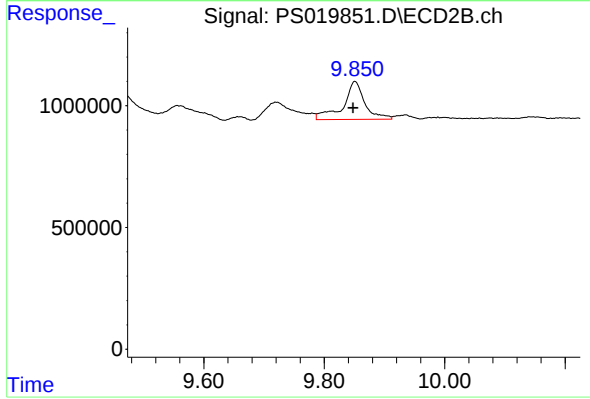
#13 2,4-DB

R.T.: 9.557 min
Delta R.T.: 0.033 min
Response: 1297677
Conc: 2.00 ng/ml



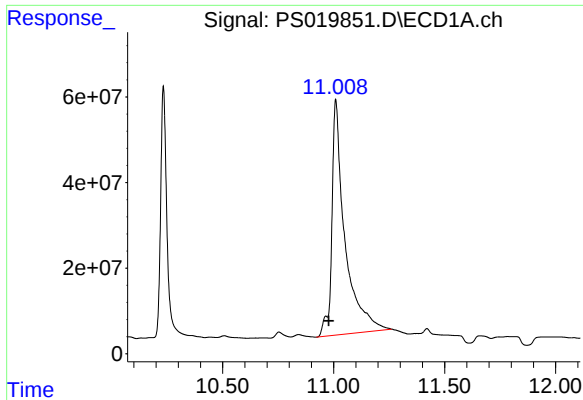
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.151 min
Response: 0
Conc: N.D.



#14 DINOSEB

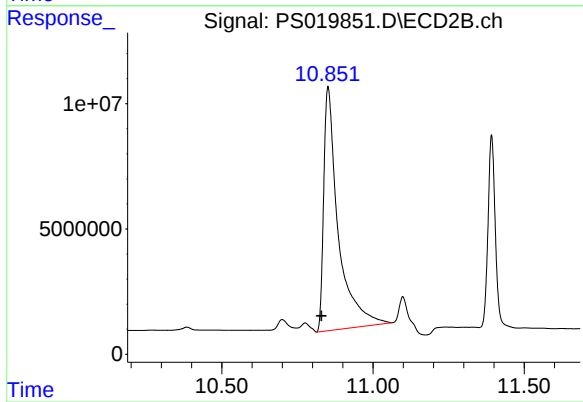
R.T.: 9.851 min
Delta R.T.: 0.003 min
Response: 3889006
Conc: 1.09 ng/ml



#15 Picloram

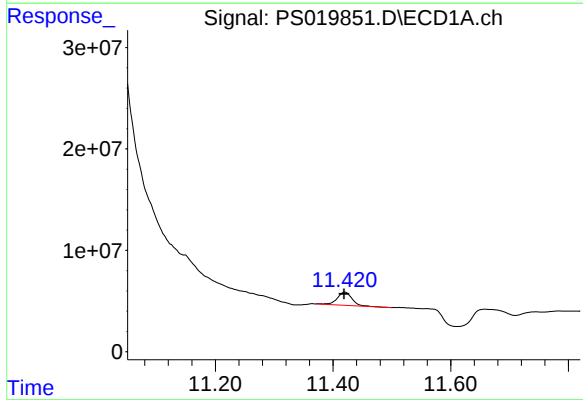
R.T.: 11.010 min
Delta R.T.: 0.032 min
Response: 2254365300
Conc: 72.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



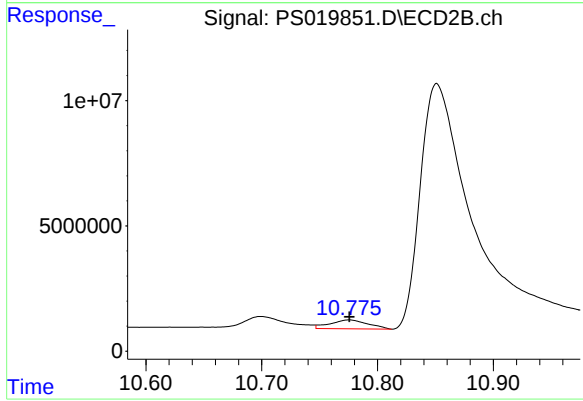
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.022 min
Response: 324712752
Conc: 49.93 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.001 min
Response: 21564697
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 8097676
Conc: 1.25 ng/ml