

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 00:05
 Operator : AR\AJ
 Sample : I.B;LK
 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: Oct 31 10:13:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.408	6.847	1072.9E6	748.8E6	514.083	541.373
Target Compounds							
1) T	Dalapon	2.509	0.000	524898	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.789	0.000	577674	0	<MDL	N.D. #
3) T	4-Nitroph...	6.248	0.000	3553990	0	2.363	N.D. #
5) T	DICAMBA	6.508f	7.000	1049188	1850032	<MDL	<MDL #
6) T	MCP	6.702	7.074f	1643828	319401	<MDL	<MDL #
7) T	MCPA	6.821	7.394f	368326	1159638	<MDL	<MDL #
8) T	DICHLORPROP	7.113f	7.628	23756	2324625	<MDL	1.510 #
9) T	2,4-D	0.000	7.876f	0	672391	N.D.	<MDL
10) T	Pentachlo...	7.574	8.365	3777007	5475585	<MDL	<MDL #
11) T	2,4,5-TP ...	8.133	8.746	33543626	14103694	2.525	1.572 #
12) T	2,4,5-T	8.388	9.104	45900255	9842397	3.449	1.142 #
13) T	2,4-DB	8.904	9.623	477792	6016964	<MDL	5.406 #
14) T	DINOSEB	9.882f	9.935	25455743	4141755	2.345	<MDL #
15) T	Picloram	9.770	10.916	19844696	83290142	<MDL	6.565 #
16) T	DCPA	10.215	10.865	5204062	248.4E6	<MDL	23.260 #

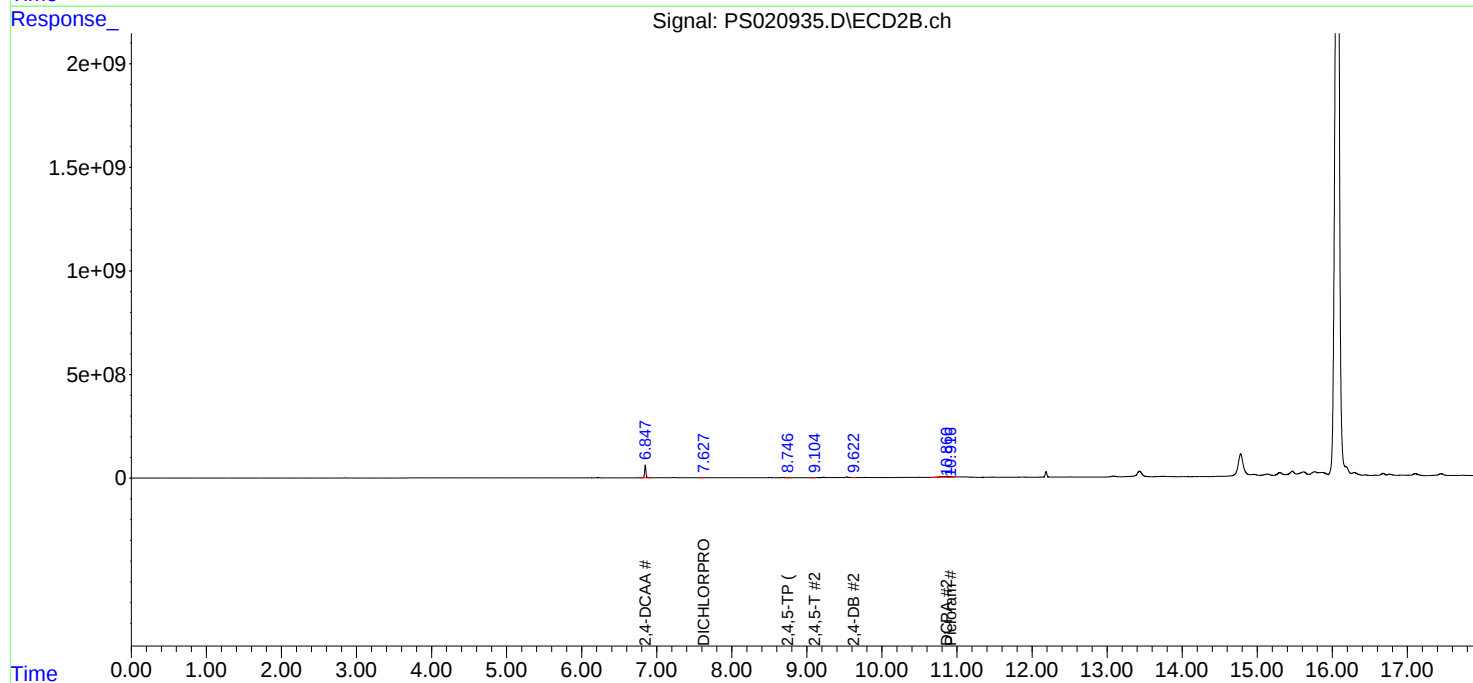
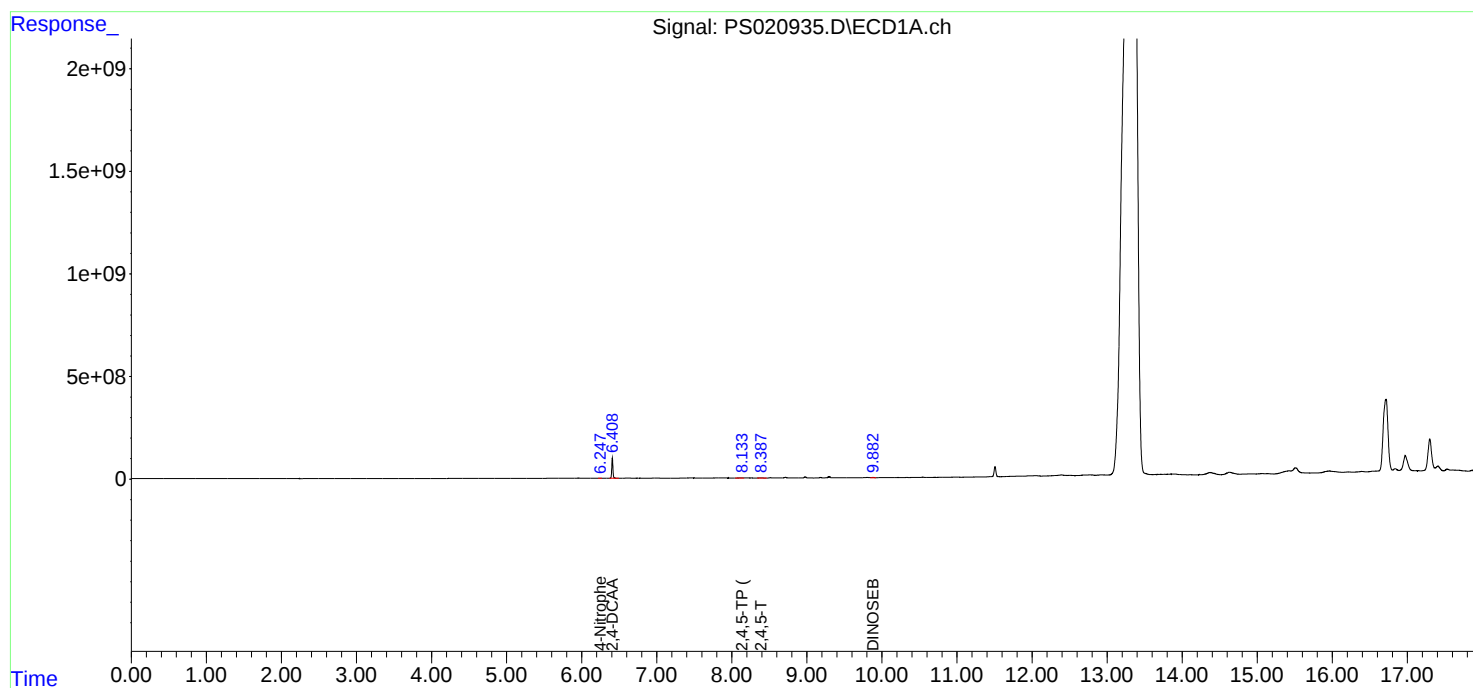
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

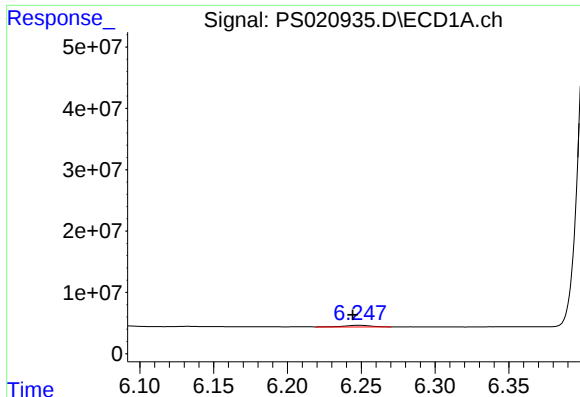
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Data File : PS020935.D
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Integration File signal 2: autoint2.e
Quant Time: Oct 31 10:13:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

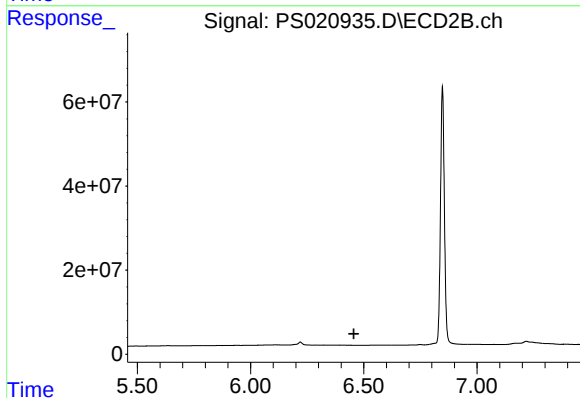




#3 4-Nitrophenol

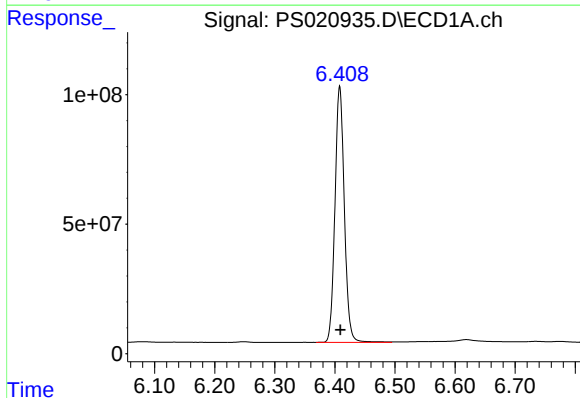
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 3553990
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



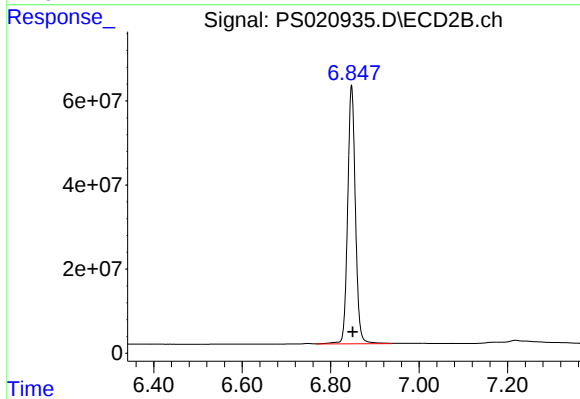
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



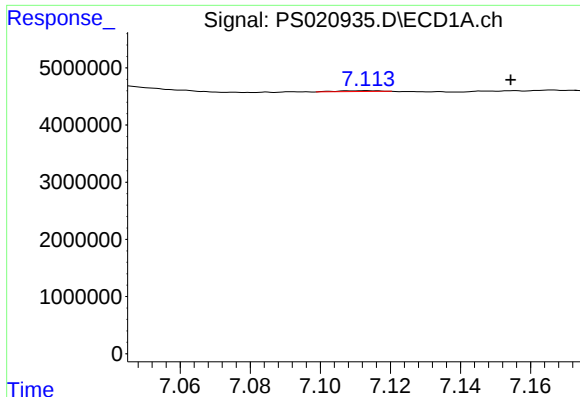
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1072930442
Conc: 514.08 ng/ml



#4 2,4-DCAA

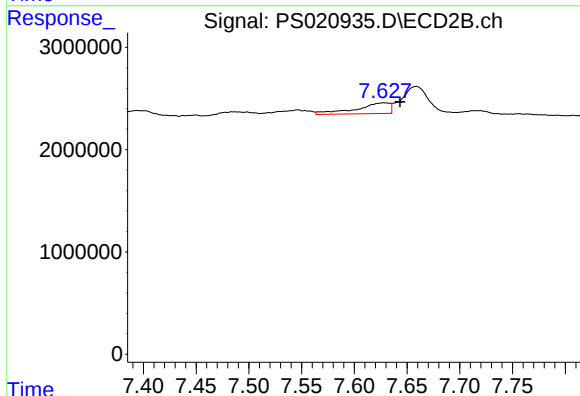
R.T.: 6.847 min
Delta R.T.: -0.002 min
Response: 748797595
Conc: 541.37 ng/ml



#8 DICHLORPROP

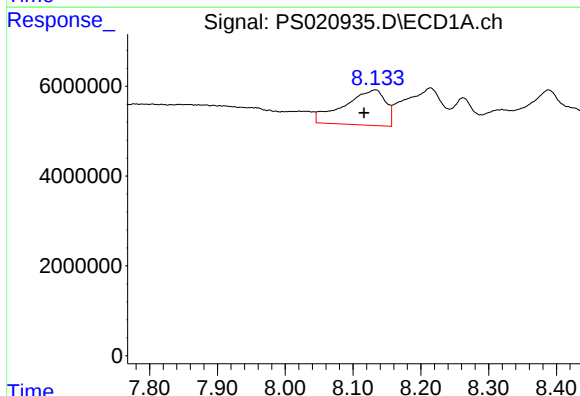
R.T.: 7.113 min
Delta R.T.: -0.041 min
Response: 23756
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



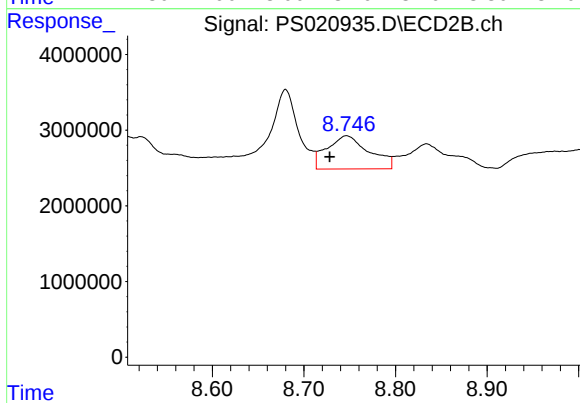
#8 DICHLORPROP

R.T.: 7.628 min
Delta R.T.: -0.015 min
Response: 2324625
Conc: 1.51 ng/ml



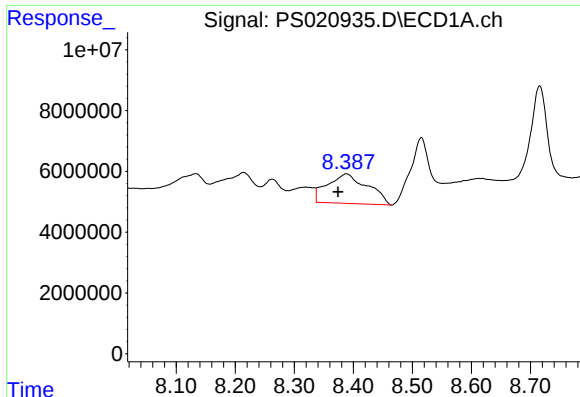
#11 2,4,5-TP (SILVEX)

R.T.: 8.133 min
Delta R.T.: 0.016 min
Response: 33543626
Conc: 2.52 ng/ml



#11 2,4,5-TP (SILVEX)

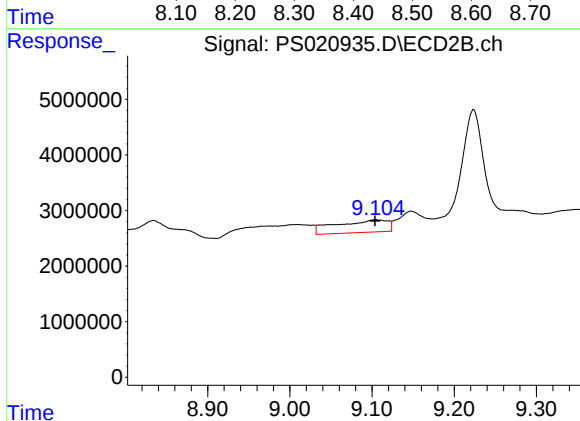
R.T.: 8.746 min
Delta R.T.: 0.018 min
Response: 14103694
Conc: 1.57 ng/ml



#12 2,4,5-T

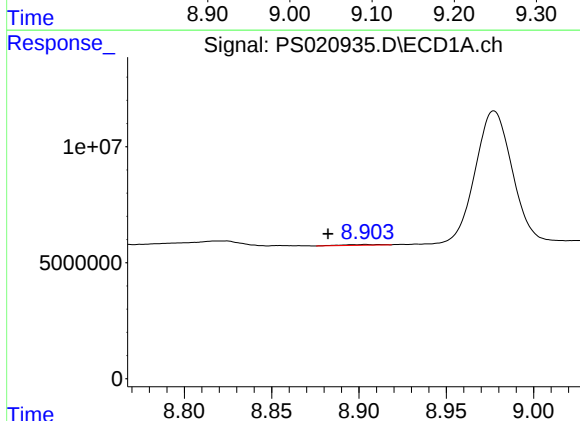
R.T.: 8.388 min
Delta R.T.: 0.014 min
Response: 45900255
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



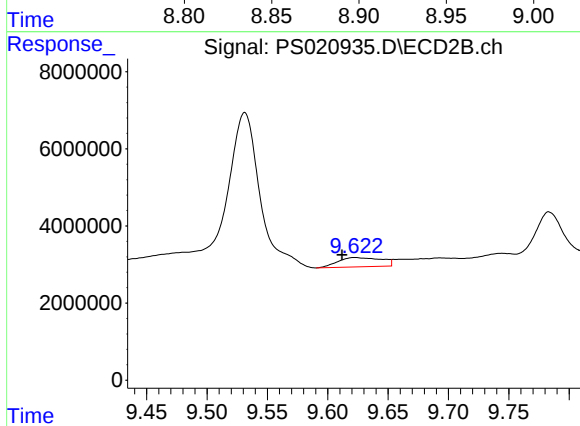
#12 2,4,5-T

R.T.: 9.104 min
Delta R.T.: 0.000 min
Response: 9842397
Conc: 1.14 ng/ml



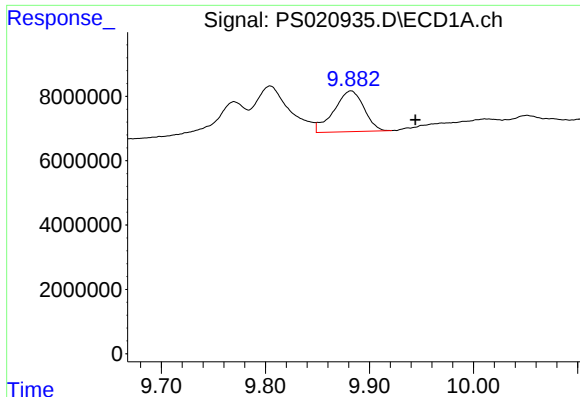
#13 2,4-DB

R.T.: 8.904 min
Delta R.T.: 0.022 min
Response: 477792
Conc: N.D.



#13 2,4-DB

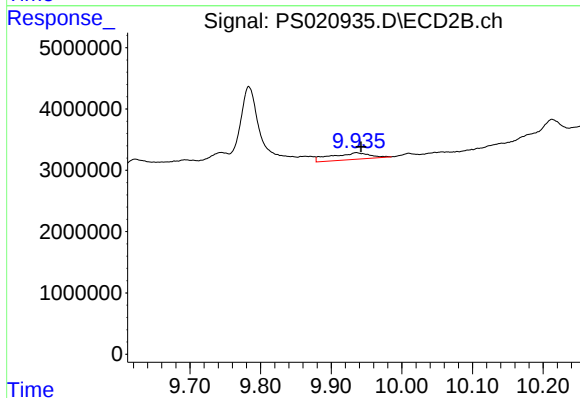
R.T.: 9.623 min
Delta R.T.: 0.011 min
Response: 6016964
Conc: 5.41 ng/ml



#14 DINOSEB

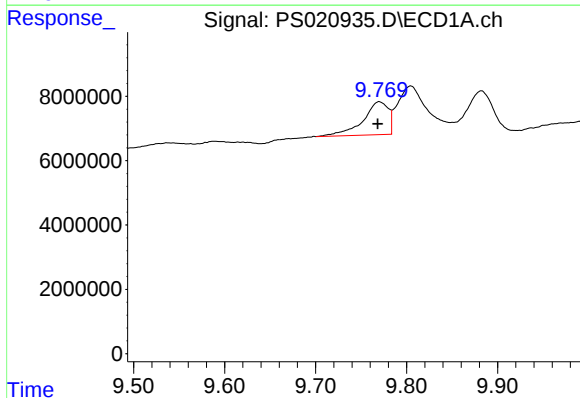
R.T.: 9.882 min
Delta R.T.: -0.062 min
Response: 25455743
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



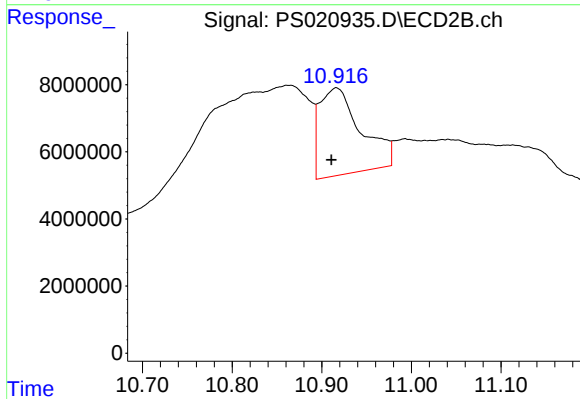
#14 DINOSEB

R.T.: 9.935 min
Delta R.T.: -0.007 min
Response: 4141755
Conc: N.D.



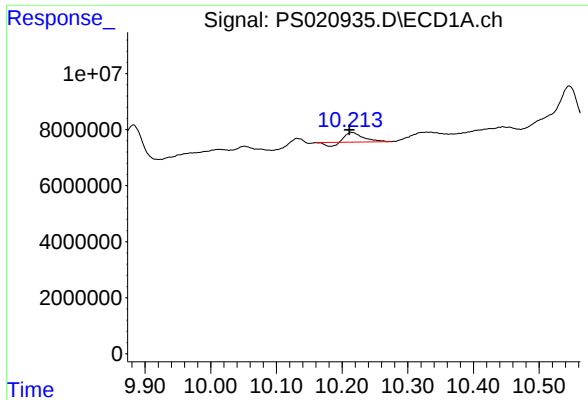
#15 Picloram

R.T.: 9.770 min
Delta R.T.: 0.002 min
Response: 19844696
Conc: N.D.



#15 Picloram

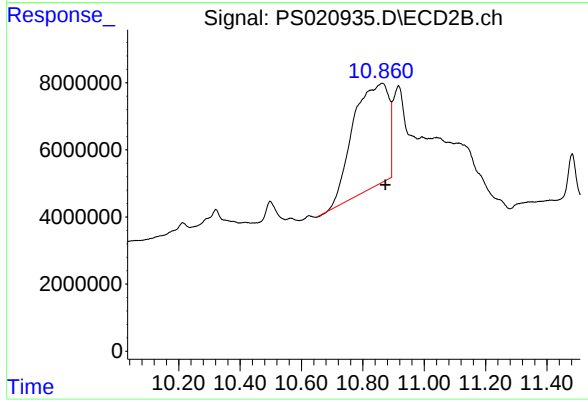
R.T.: 10.916 min
Delta R.T.: 0.006 min
Response: 83290142
Conc: 6.56 ng/ml



#16 DCPA

R.T.: 10.215 min
Delta R.T.: 0.004 min
Response: 5204062
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 248368955
Conc: 23.26 ng/ml