

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 15:27
 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: May 26 21:34:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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 x 0.5 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	6.484	6.858	824.8E6	312.6E6	542.253	557.063
Target Compounds							
1) T	Dalapon	2.574	0.000	911149	0	<MDL	N.D. #
3) T	4-Nitroph...	6.318	0.000	8016386	0	7.615	N.D. #
5) T	DICAMBA	0.000	7.018	0	705776	N.D.	<MDL
6) T	MCP	6.754	7.077f	280637	2905737	<MDL	1.642 #
7) T	MCPA	0.000	7.317	0	7600750	N.D.	2.871
8) T	DICHLORPROP	7.194f	7.665	8309684	3491958	4.434	5.643 #
9) T	2,4-D	7.407	7.879f	53888345	681060	23.285	<MDL #
10) T	Pentachlo...	7.679	8.365	1377400	1236634	<MDL	<MDL #
11) T	2,4,5-TP ...	8.216	0.000	3439495	0	<MDL	N.D. #
12) T	2,4,5-T	8.482	9.146f	3950409	1588447	<MDL	<MDL #
13) T	2,4-DB	8.990	0.000	4256473	0	1.814	N.D. #
14) T	DINOSEB	10.068	0.000	721979	0	<MDL	N.D. #
15) T	Picloram	9.897	10.903	36625146	4755963	2.136	1.117 #
16) T	DCPA	10.337	10.903	2363828	4755963	<MDL	1.273 #

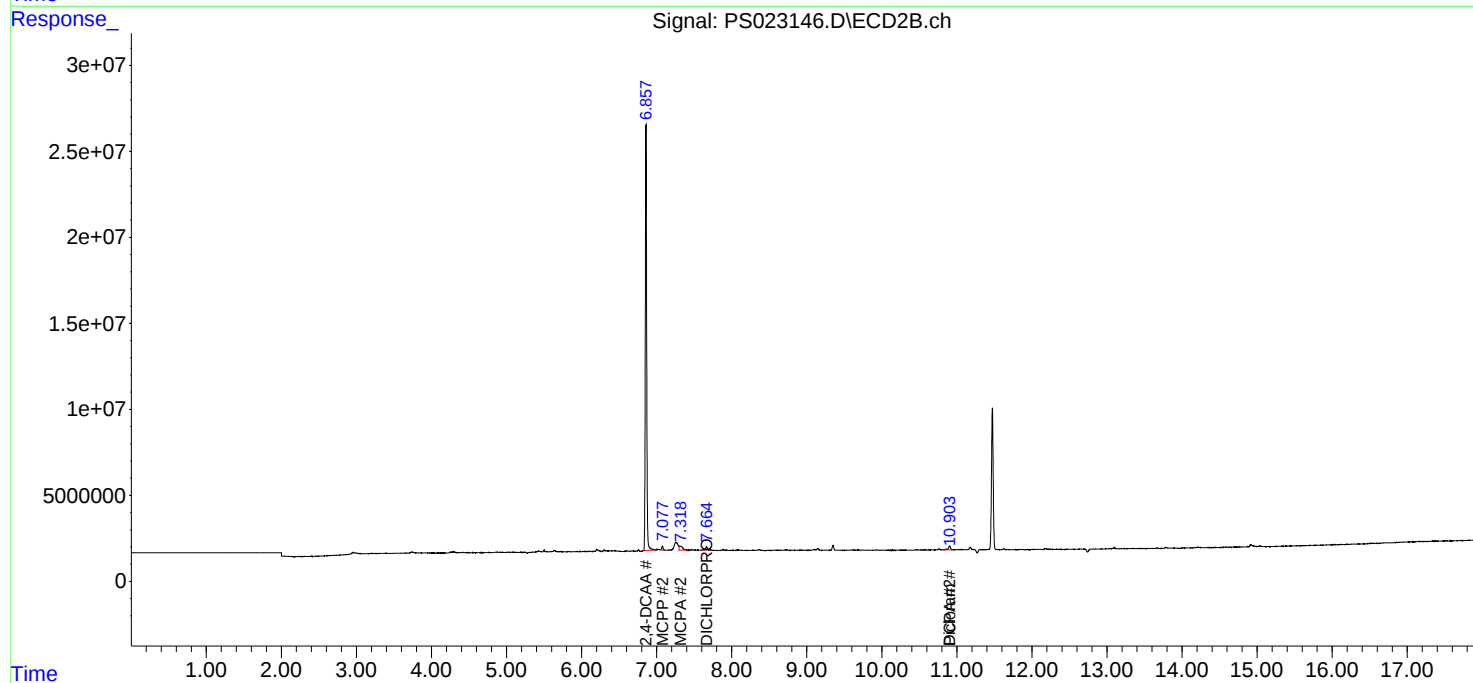
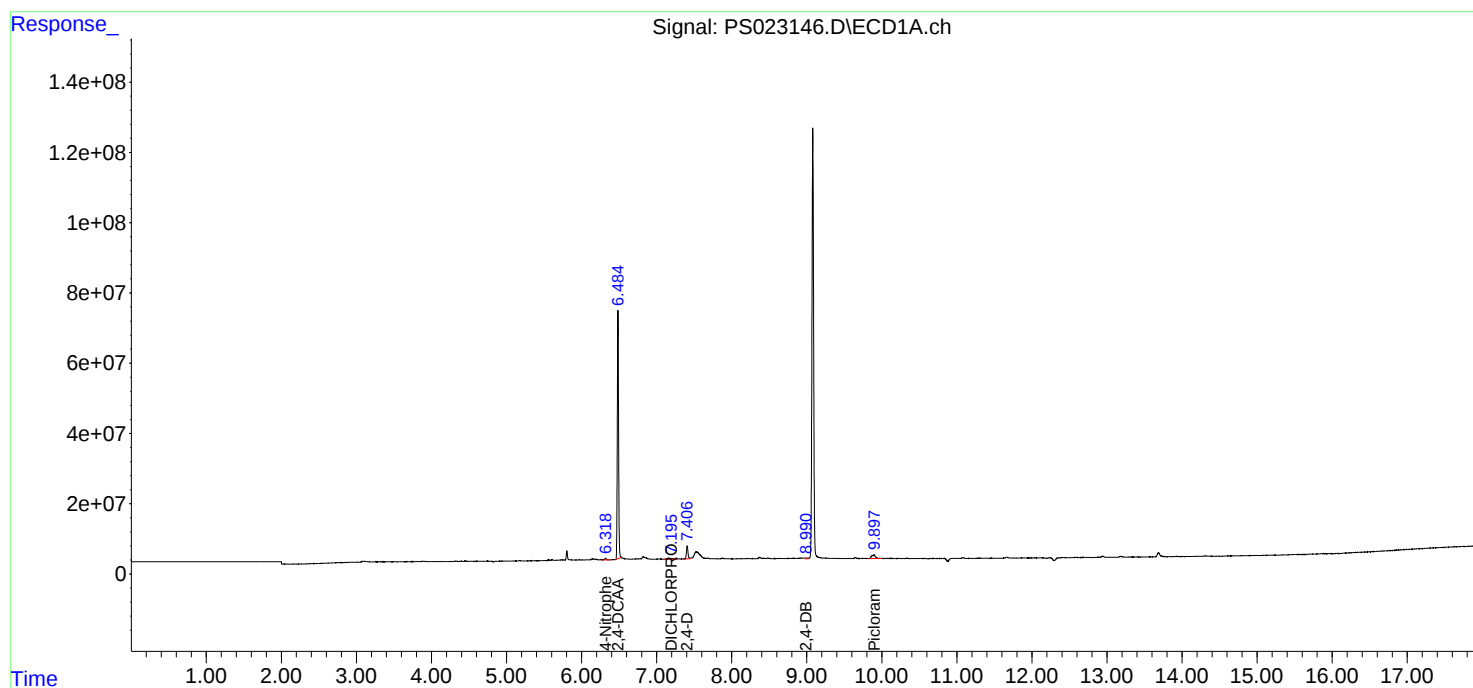
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

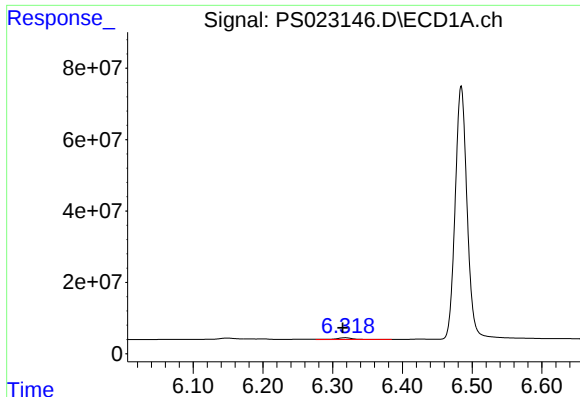
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Quant Time: May 26 21:34:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

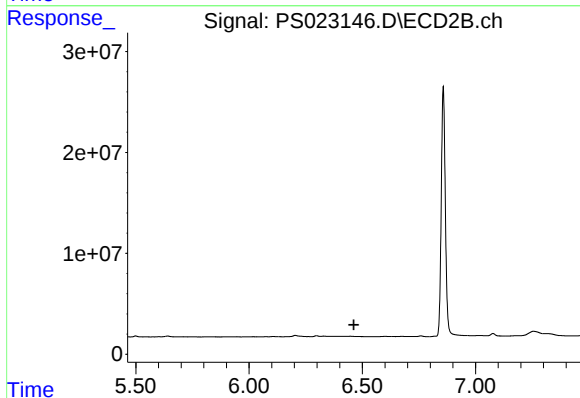




#3 4-Nitrophenol

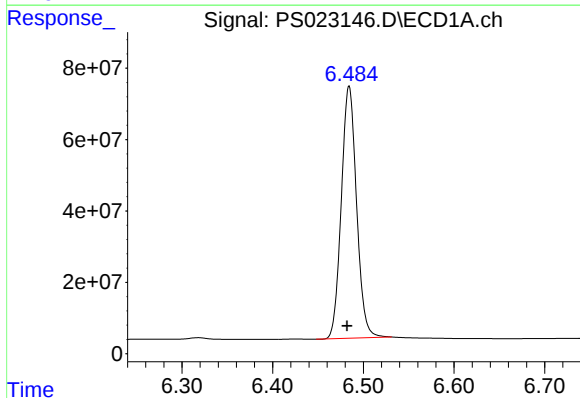
R.T.: 6.318 min
Delta R.T.: 0.003 min
Response: 8016386
Conc: 7.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



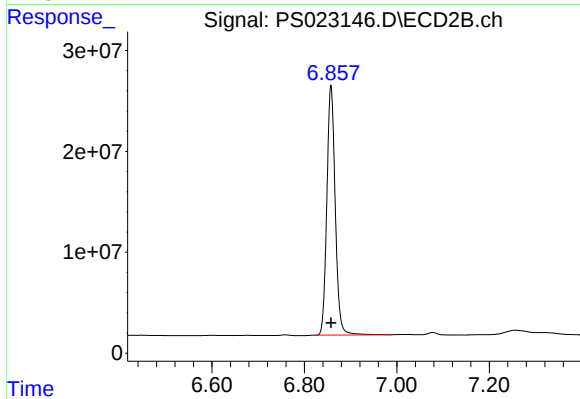
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



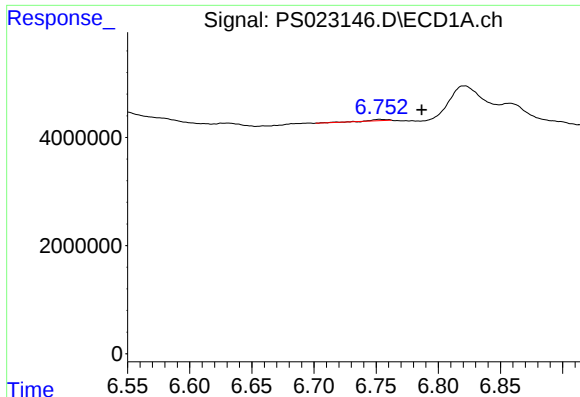
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 824763632
Conc: 542.25 ng/ml



#4 2,4-DCAA

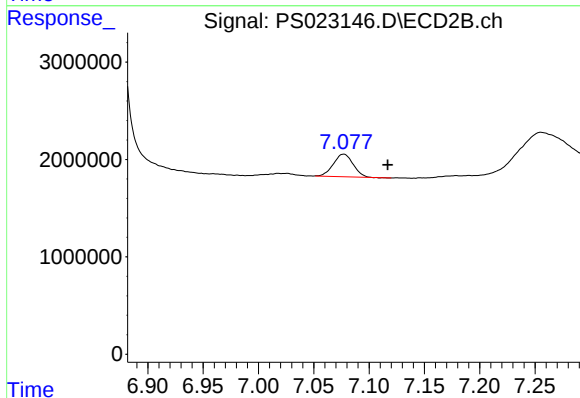
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 312576871
Conc: 557.06 ng/ml



#6 MCPP

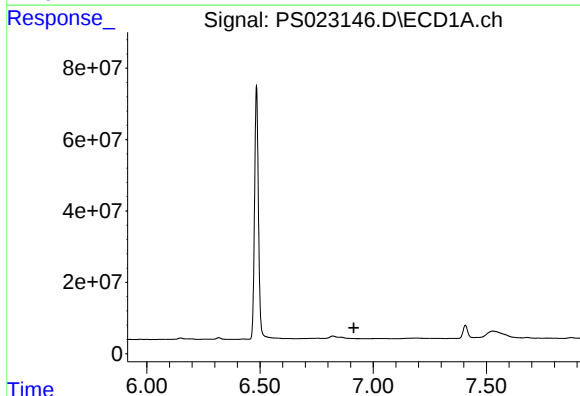
R.T.: 6.754 min
Delta R.T.: -0.033 min
Response: 280637
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



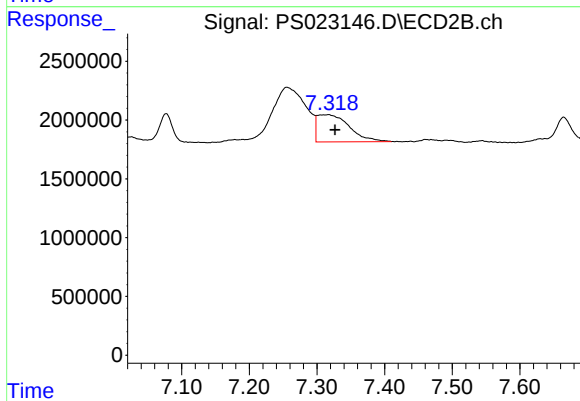
#6 MCPP

R.T.: 7.077 min
Delta R.T.: -0.040 min
Response: 2905737
Conc: 1.64 ug/ml



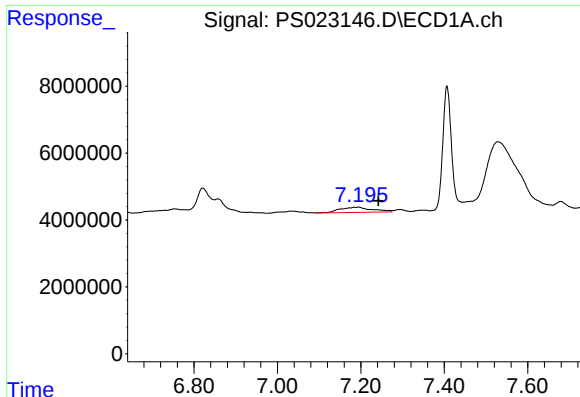
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#7 MCPA

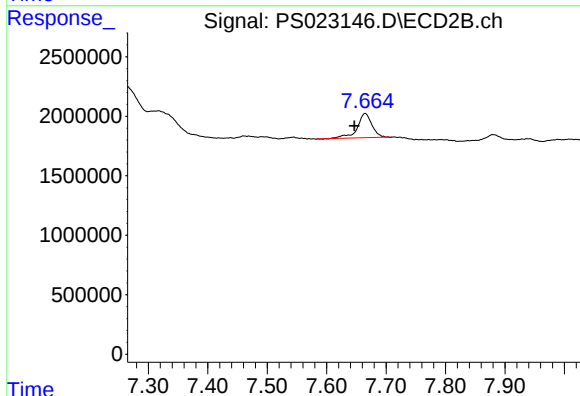
R.T.: 7.317 min
Delta R.T.: -0.009 min
Response: 7600750
Conc: 2.87 ug/ml



#8 DICHLORPROP

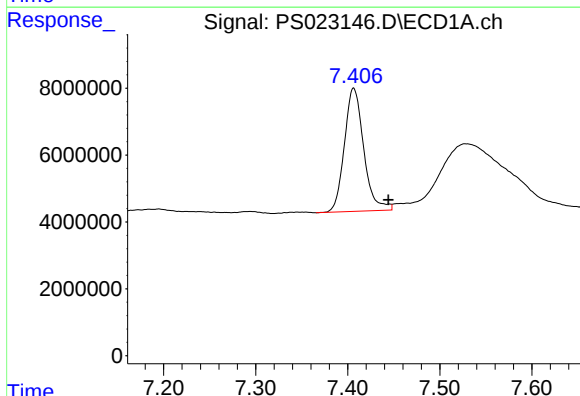
R.T.: 7.194 min
Delta R.T.: -0.047 min
Response: 8309684
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



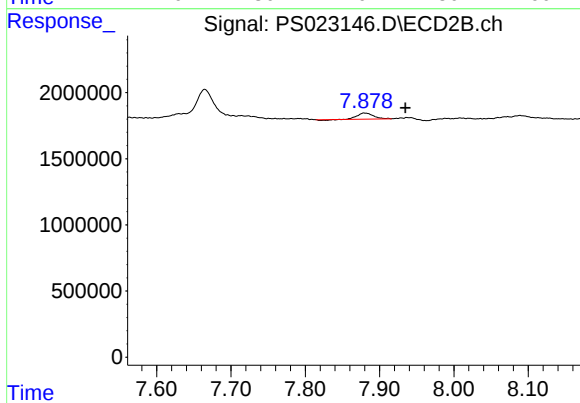
#8 DICHLORPROP

R.T.: 7.665 min
Delta R.T.: 0.018 min
Response: 3491958
Conc: 5.64 ng/ml



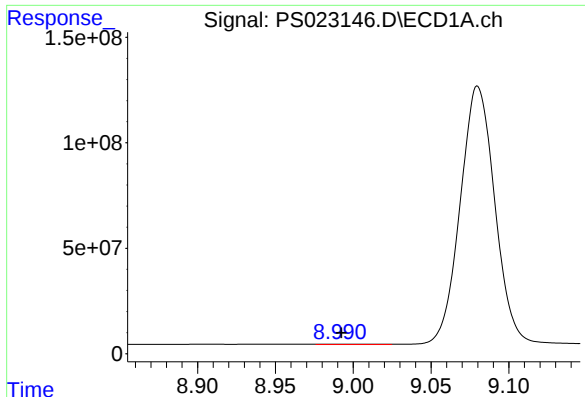
#9 2,4-D

R.T.: 7.407 min
Delta R.T.: -0.037 min
Response: 53888345
Conc: 23.29 ng/ml



#9 2,4-D

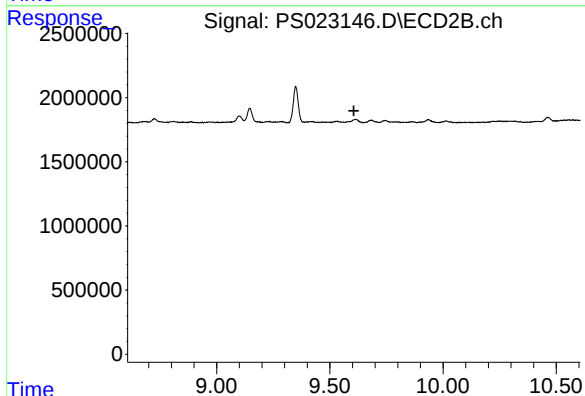
R.T.: 7.879 min
Delta R.T.: -0.056 min
Response: 681060
Conc: N.D.



#13 2,4-DB

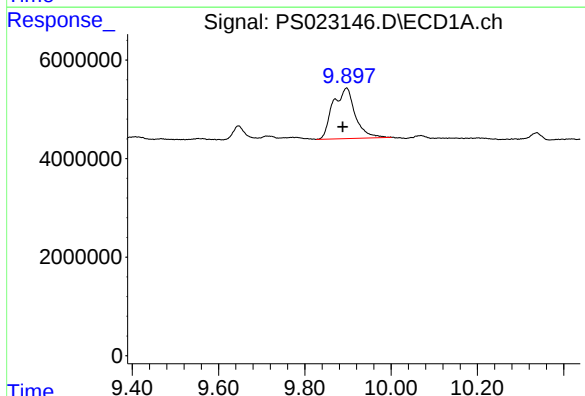
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 4256473
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



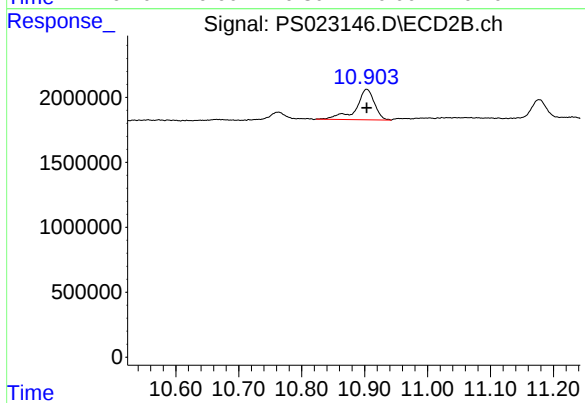
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



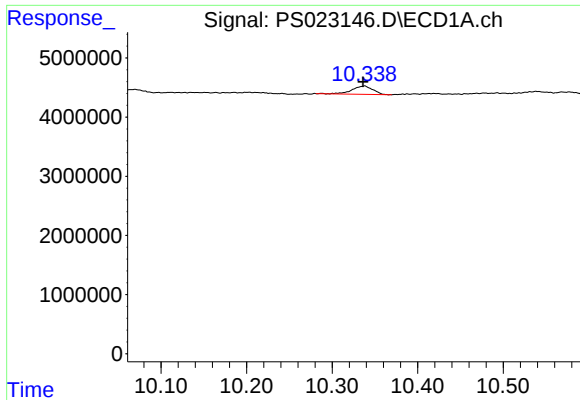
#15 Picloram

R.T.: 9.897 min
Delta R.T.: 0.009 min
Response: 36625146
Conc: 2.14 ng/ml



#15 Picloram

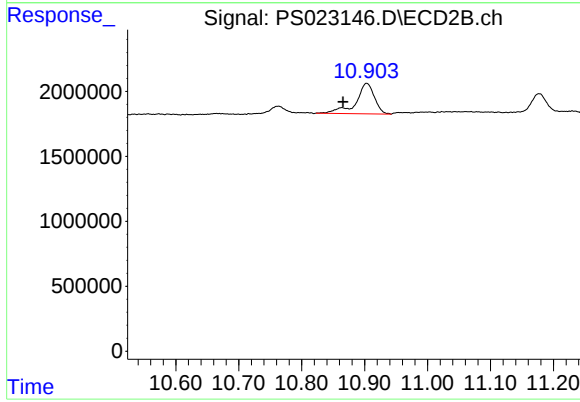
R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 4755963
Conc: 1.12 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 2363828
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.038 min
Response: 4755963
Conc: 1.27 ng/ml