

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060519\
 Data File : PS004934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2019 15:19
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 01:02:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.613	5.325	786.7E6	578.4E6	561.218	599.489
Target Compounds							
2) T	3,5-DICHL...	4.978	0.000	45061371	0	26.129	N.D. #
3) T	4-Nitroph...	5.432	0.000	12608275	0	20.222	N.D. #
5) T	DICAMBA	0.000	5.479	0 47854459		N.D.	12.954
6) T	MCP	0.000	5.479	0 47854459		N.D.	17.465
8) T	DICHLORPROP	0.000	6.016	0 31588342		N.D.	33.504
9) T	2,4-D	6.654	0.000	74976952	0	54.811	N.D. #
10) T	Pentachlo...	6.913	0.000	23729785	0	1.351	N.D. #
15) T	Picloram	9.149	9.140	912.5E6	32273247	87.568	4.326 #
16) T	DCPA	0.000	9.140	0 32273247		N.D.	4.982

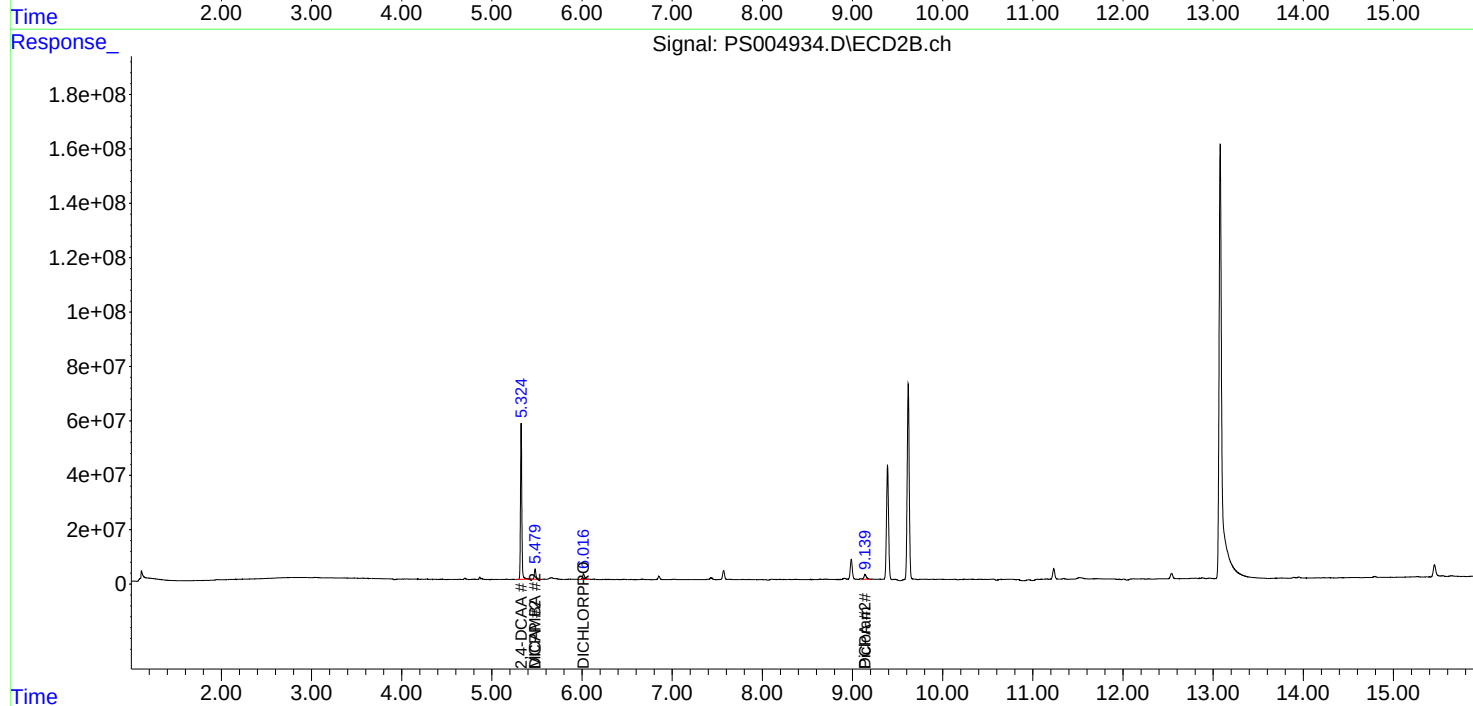
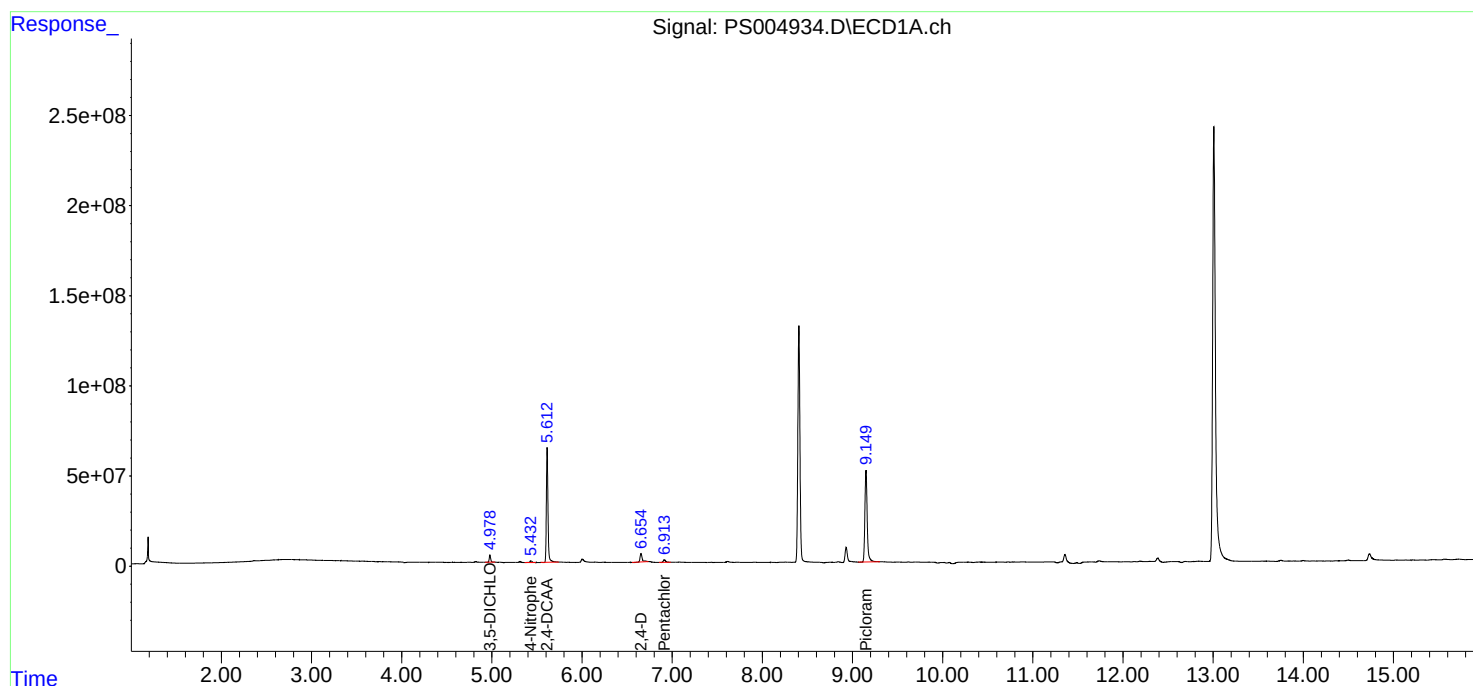
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

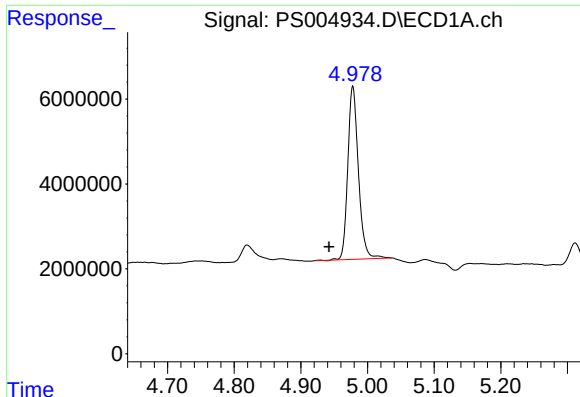
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ECD_S
ClientSampled :
I.BLK

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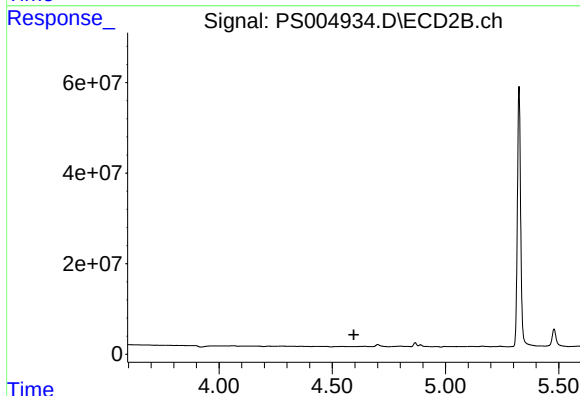




#2 3,5-DICHLOROBENZOIC ACID

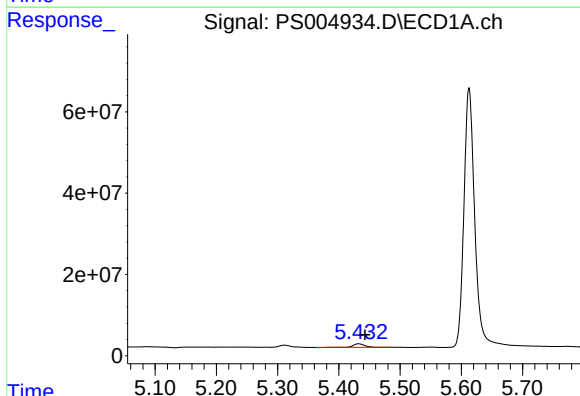
R.T.: 4.978 min
Delta R.T.: 0.036 min
Response: 45061371
Conc: 26.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



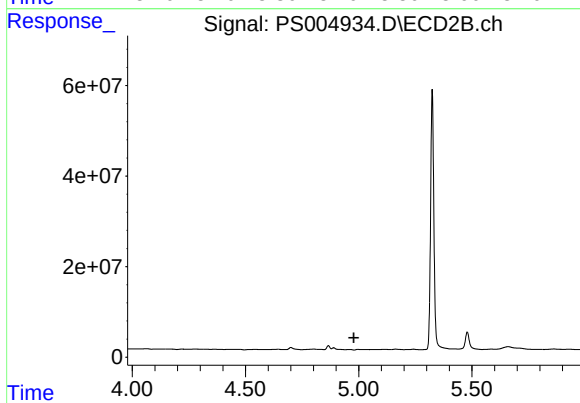
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.596 min
Response: 0
Conc: N.D.



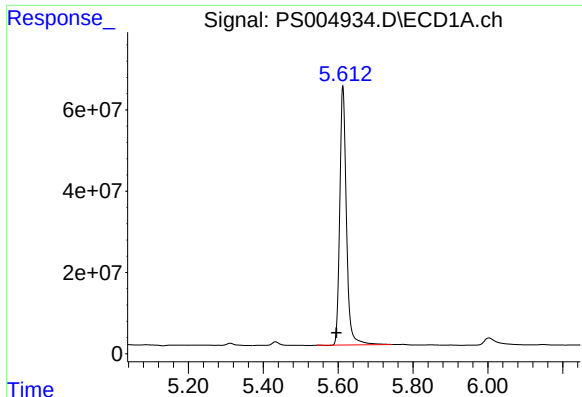
#3 4-Nitrophenol

R.T.: 5.432 min
Delta R.T.: -0.010 min
Response: 12608275
Conc: 20.22 ng/ml



#3 4-Nitrophenol

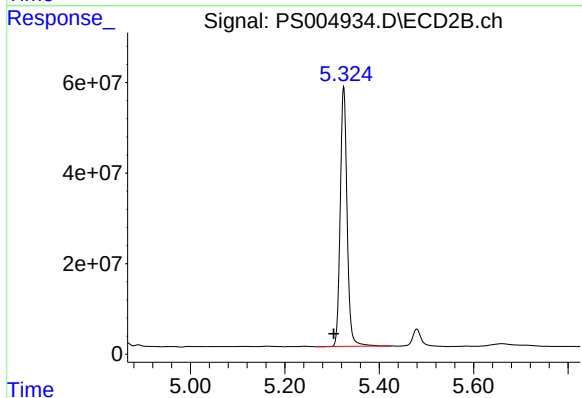
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

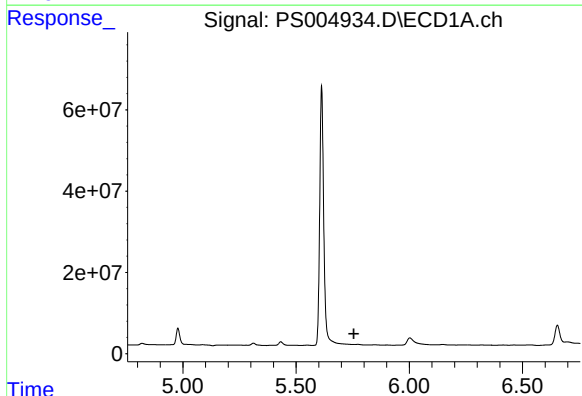
R.T.: 5.613 min
Delta R.T.: 0.018 min
Response: 786690190
Conc: 561.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



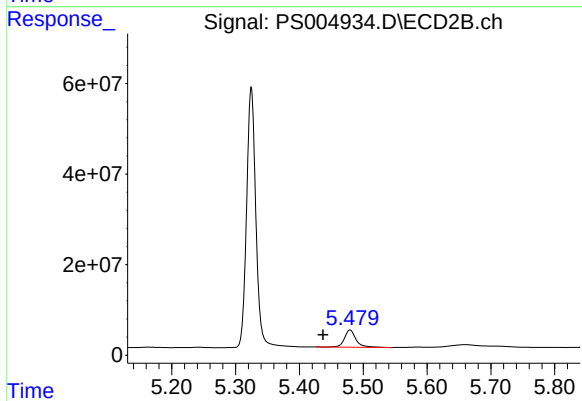
#4 2,4-DCAA

R.T.: 5.325 min
Delta R.T.: 0.021 min
Response: 578408306
Conc: 599.49 ng/ml



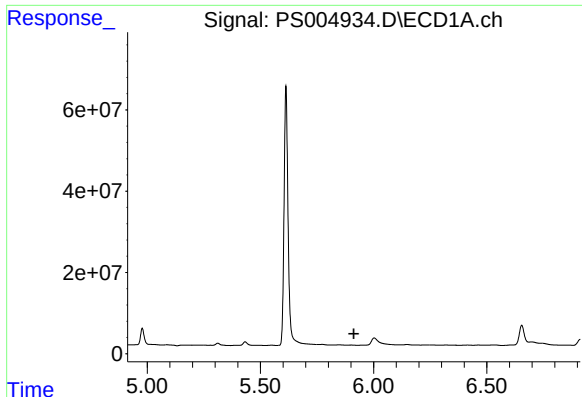
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



#5 DICAMBA

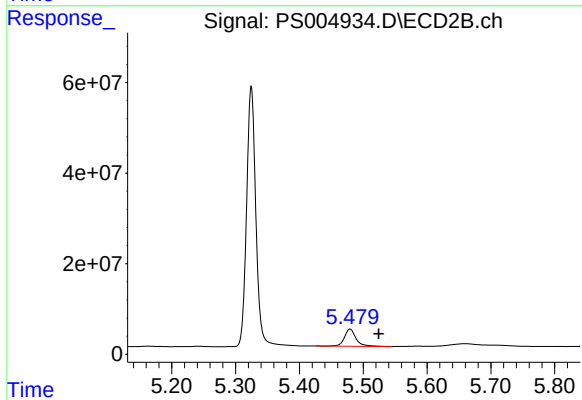
R.T.: 5.479 min
Delta R.T.: 0.042 min
Response: 47854459
Conc: 12.95 ng/ml



#6 MCP

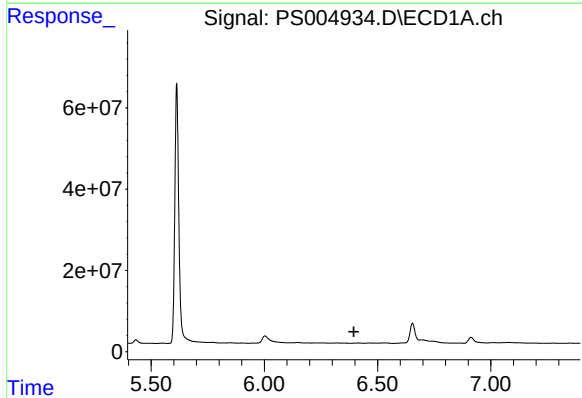
R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



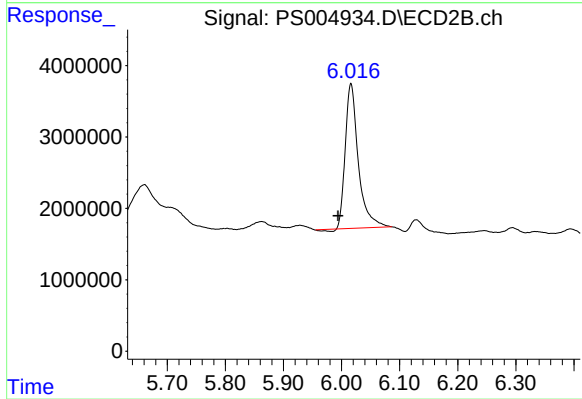
#6 MCP

R.T.: 5.479 min
Delta R.T.: -0.045 min
Response: 47854459
Conc: 17.47 ug/ml



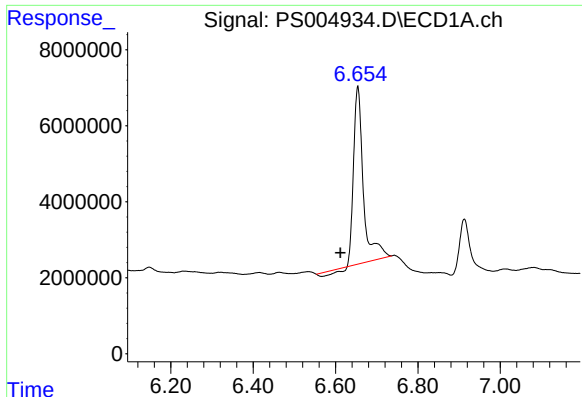
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

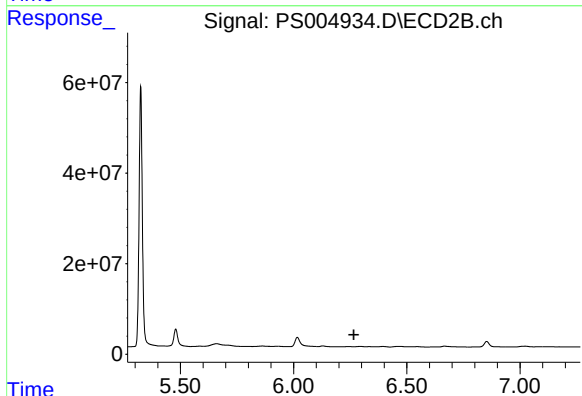
R.T.: 6.016 min
Delta R.T.: 0.022 min
Response: 31588342
Conc: 33.50 ng/ml



#9 2,4-D

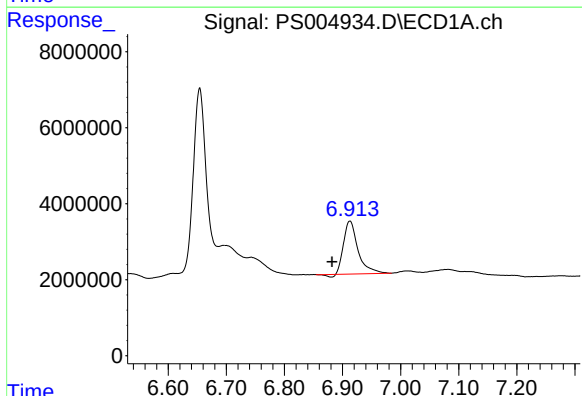
R.T.: 6.654 min
Delta R.T.: 0.042 min
Response: 74976952
Conc: 54.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



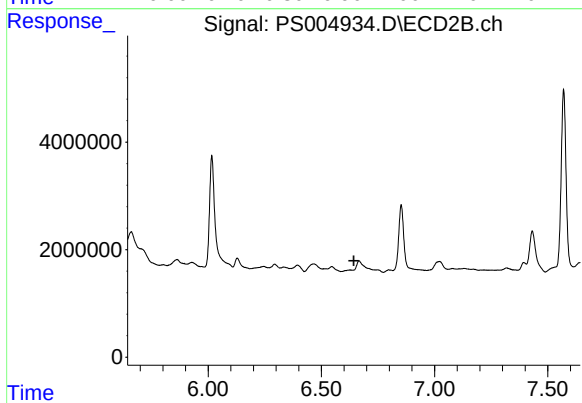
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



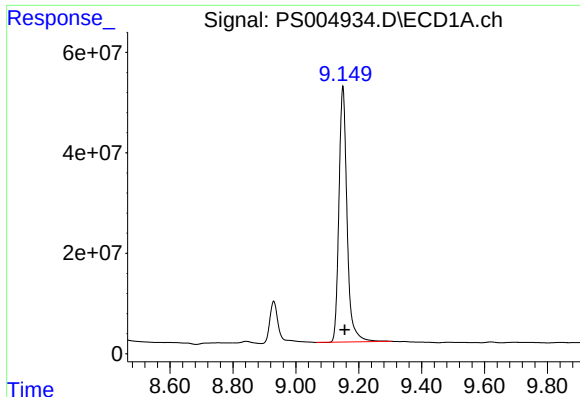
#10 Pentachlorophenol

R.T.: 6.913 min
Delta R.T.: 0.031 min
Response: 23729785
Conc: 1.35 ng/ml



#10 Pentachlorophenol

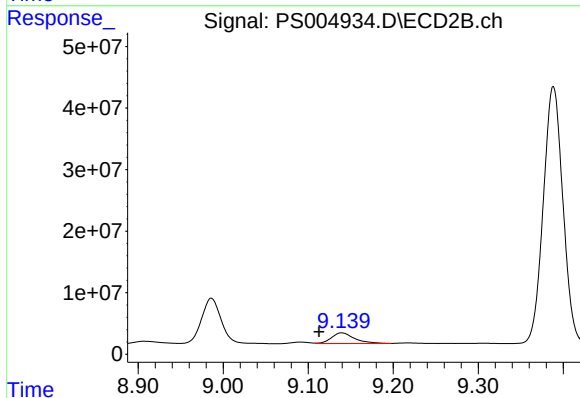
R.T.: 0.000 min
Exp R.T. : 6.644 min
Response: 0
Conc: N.D.



#15 Picloram

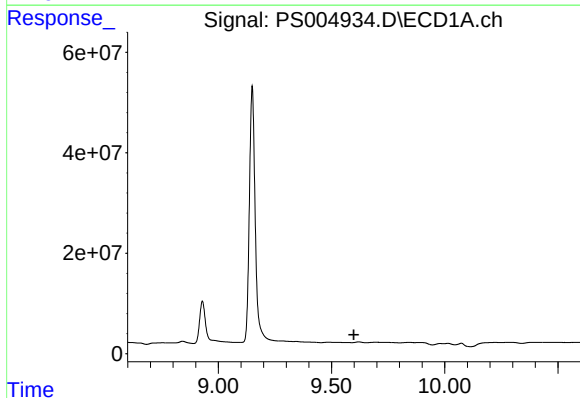
R.T.: 9.149 min
Delta R.T.: -0.006 min
Response: 912459942
Conc: 87.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



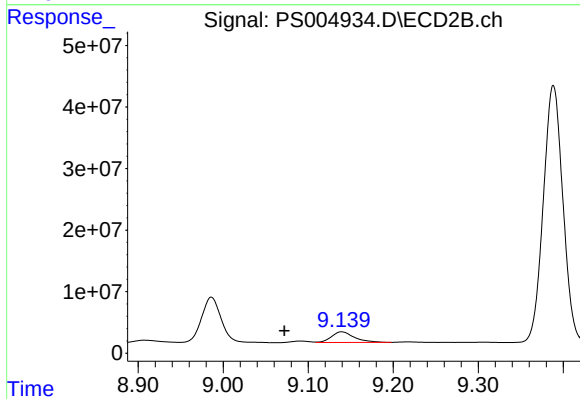
#15 Picloram

R.T.: 9.140 min
Delta R.T.: 0.027 min
Response: 32273247
Conc: 4.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.599 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.140 min
Delta R.T.: 0.067 min
Response: 32273247
Conc: 4.98 ng/ml