

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042925\
 Data File : PS029973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 09:40
 Operator : AR\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: Apr 30 01:05:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	6.940	7.462	1346.1E6	406.0E6	546.959	576.244
Target Compounds							
1) T	Dalapon	2.432	2.570f	234.3E6	6872122	57.217	3.958 #
2) T	3,5-DICHL...	6.142	0.000	814070	0	<MDL	N.D. #
3) T	4-Nitroph...	6.734	6.981	11224523	8944677	6.294	11.678 #
5) T	DICAMBA	7.124	7.632	331100	4210389	<MDL	1.066 #
6) T	MCP	7.263f	0.000	42677	0	<MDL	N.D. #
7) T	MCPA	7.450	8.022f	131427	13271513	<MDL	5.610 #
8) T	DICHLORPROP	7.797	8.366	4462449	4694108	1.761	4.676 #
9) T	2,4-D	8.019	0.000	12431309	0	4.419	N.D. #
10) T	Pentachlo...	8.291	0.000	5558194	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.860	0.000	648698	0	<MDL	N.D. #
12) T	2,4,5-T	9.169	9.987f	443813	5230097	<MDL	<MDL #
13) T	2,4-DB	9.723	0.000	580950	0	<MDL	N.D. #
14) T	DINOSEB	10.859	0.000	745371	0	<MDL	N.D. #
15) T	Picloram	10.683	11.918	107.1E6	33064299	5.845	2.692 #
16) T	DCPA	11.144	11.918	6533615	33064299	<MDL	2.933 #

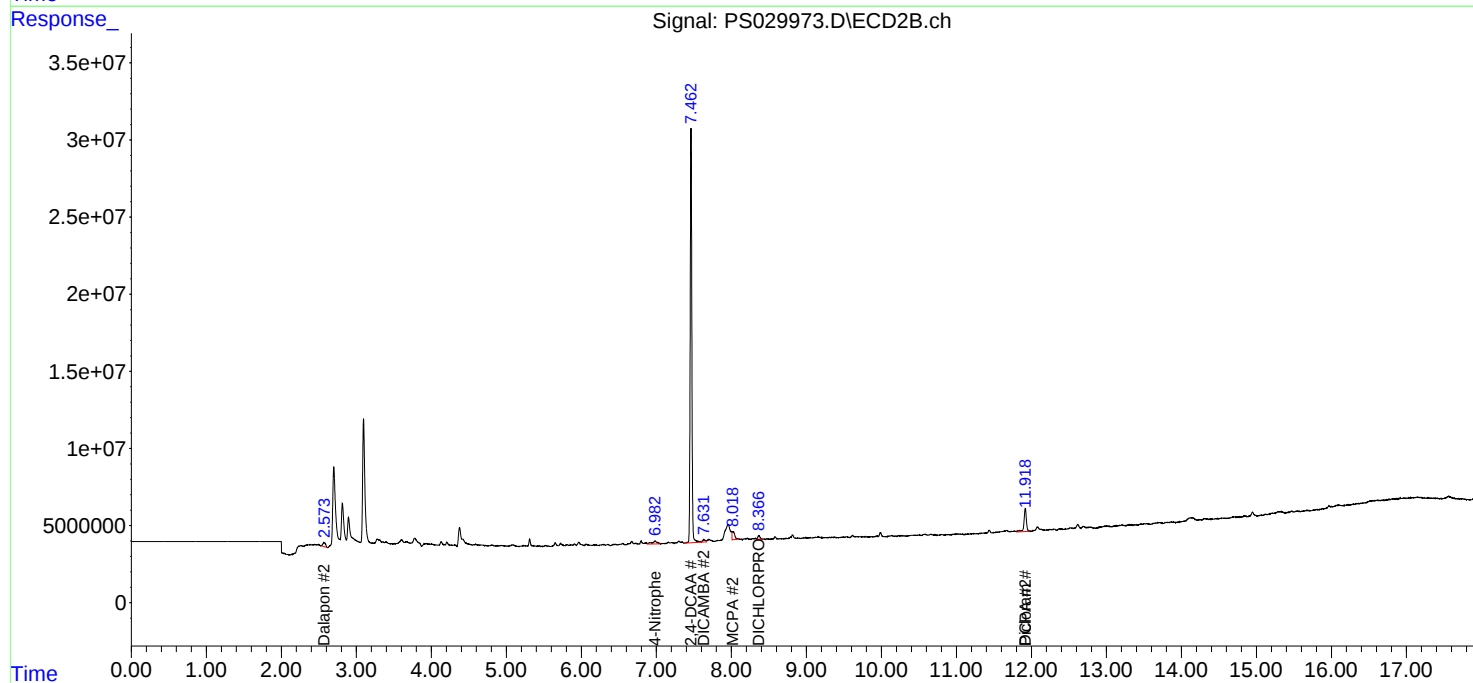
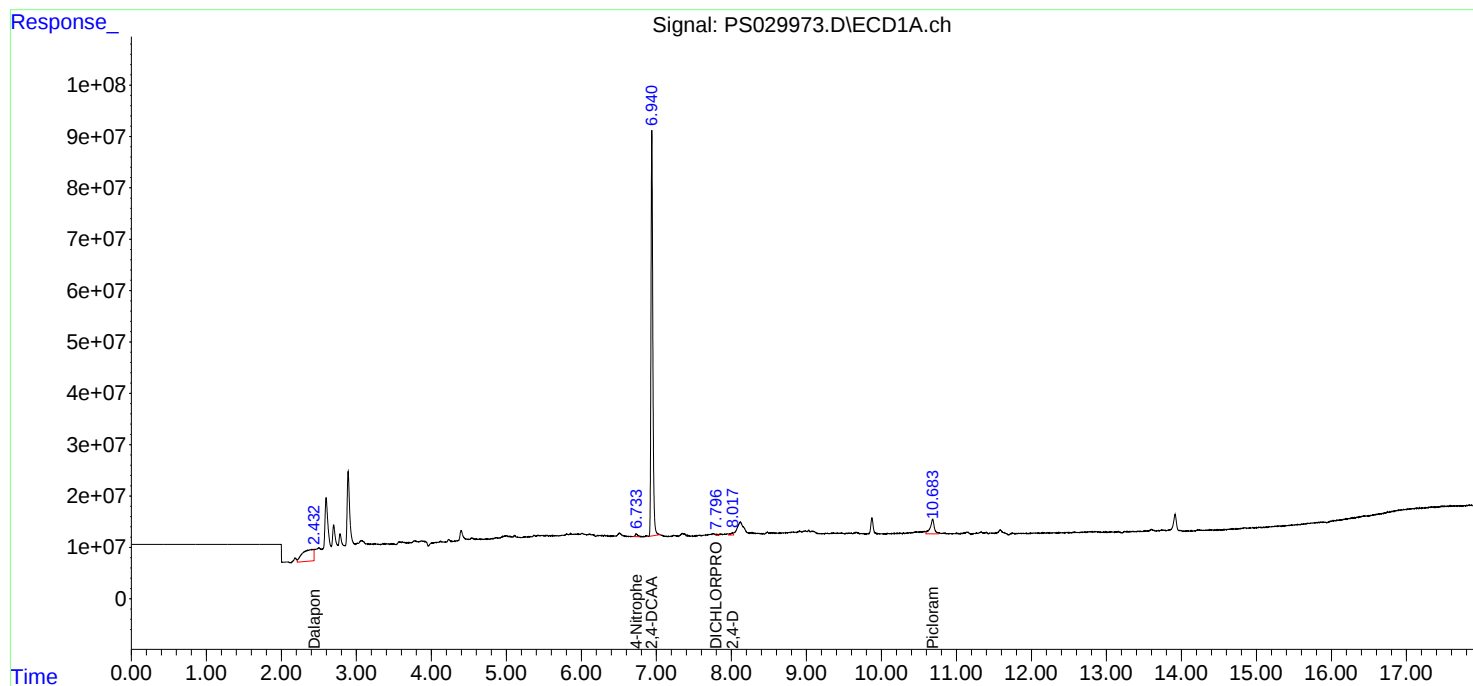
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

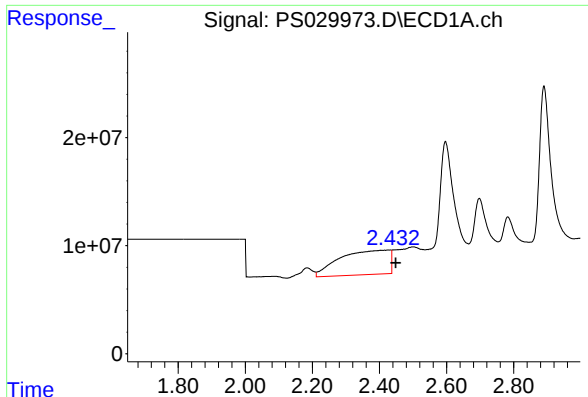
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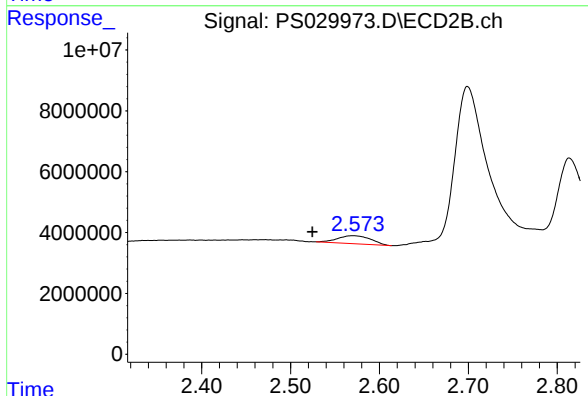




#1 Dalapon

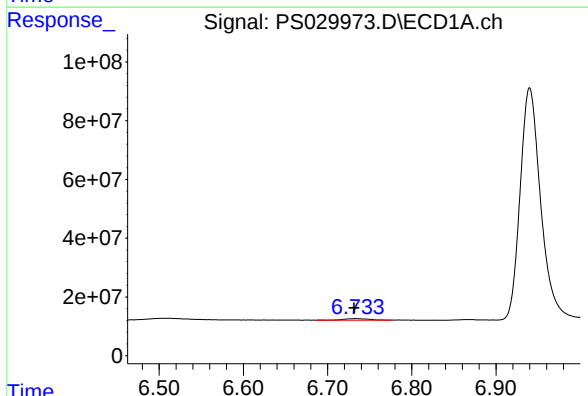
R.T.: 2.432 min
Delta R.T.: -0.016 min
Response: 234316826
Conc: 57.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



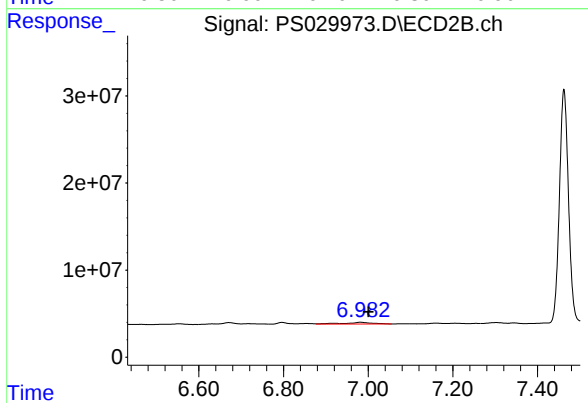
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: 0.046 min
Response: 6872122
Conc: 3.96 ng/ml



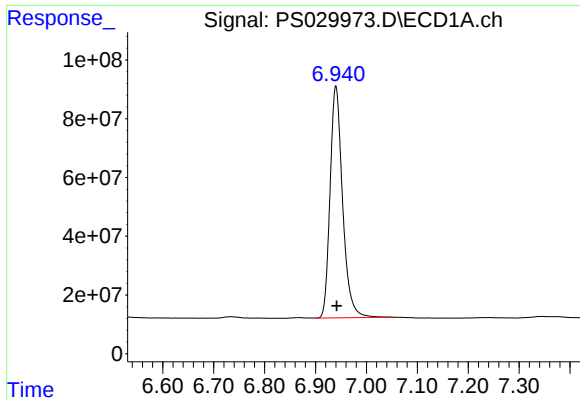
#3 4-Nitrophenol

R.T.: 6.734 min
Delta R.T.: 0.002 min
Response: 11224523
Conc: 6.29 ng/ml



#3 4-Nitrophenol

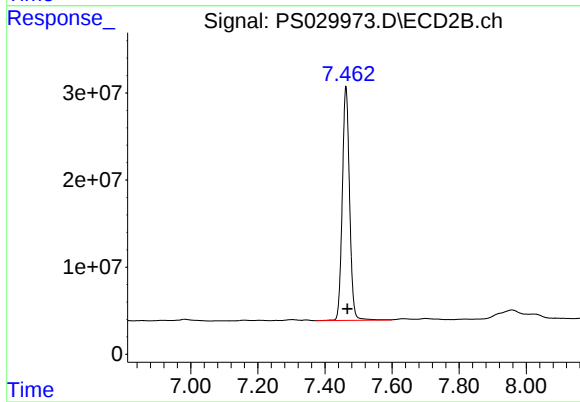
R.T.: 6.981 min
Delta R.T.: -0.019 min
Response: 8944677
Conc: 11.68 ng/ml



#4 2,4-DCAA

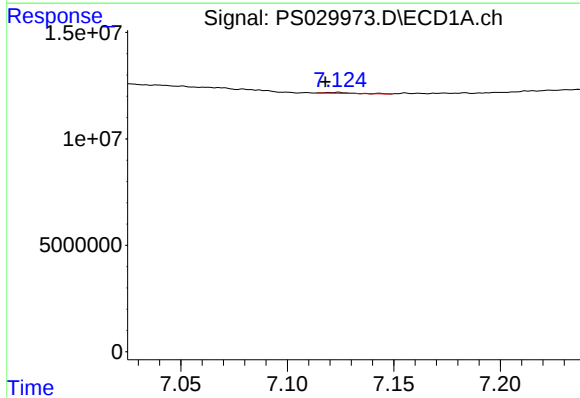
R.T.: 6.940 min
Delta R.T.: -0.001 min
Response: 1346110474
Conc: 546.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



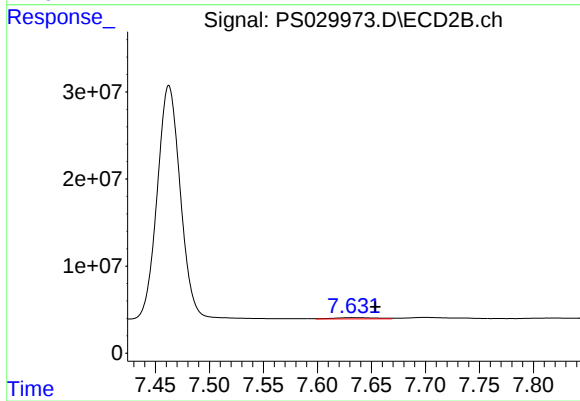
#4 2,4-DCAA

R.T.: 7.462 min
Delta R.T.: -0.005 min
Response: 405973355
Conc: 576.24 ng/ml



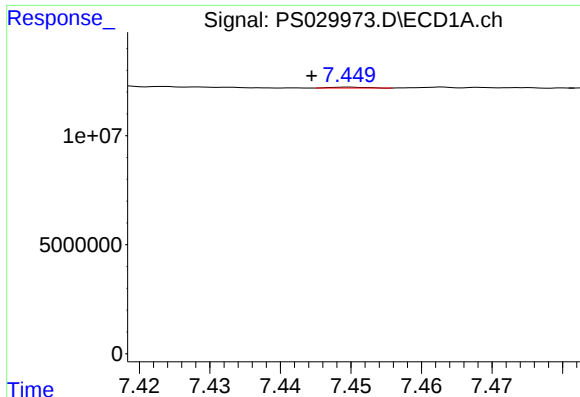
#5 DICAMBA

R.T.: 7.124 min
Delta R.T.: 0.006 min
Response: 331100
Conc: N.D.



#5 DICAMBA

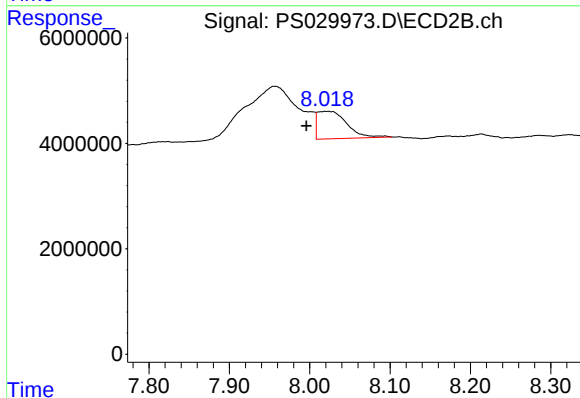
R.T.: 7.632 min
Delta R.T.: -0.022 min
Response: 4210389
Conc: 1.07 ng/ml



#7 MCPA

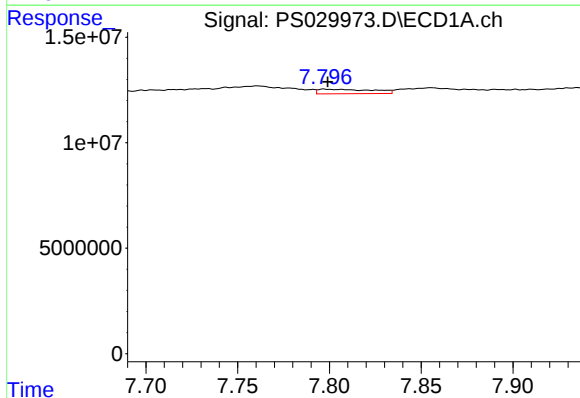
R.T.: 7.450 min
Delta R.T.: 0.005 min
Response: 131427
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



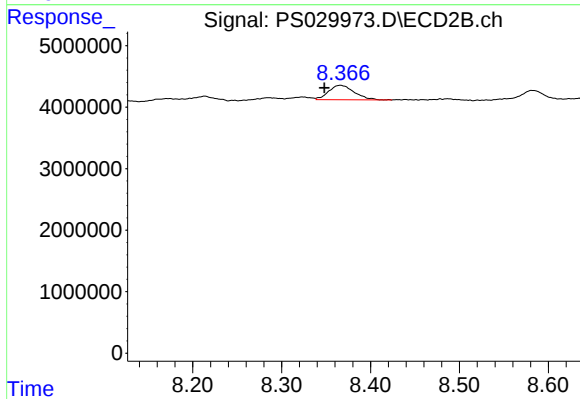
#7 MCPA

R.T.: 8.022 min
Delta R.T.: 0.026 min
Response: 13271513
Conc: 5.61 ug/ml



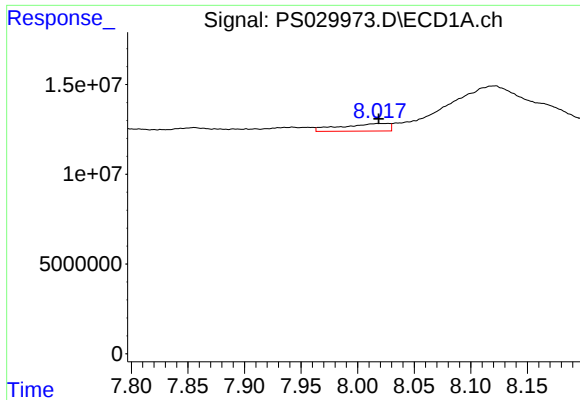
#8 DICHLORPROP

R.T.: 7.797 min
Delta R.T.: -0.002 min
Response: 4462449
Conc: 1.76 ng/ml



#8 DICHLORPROP

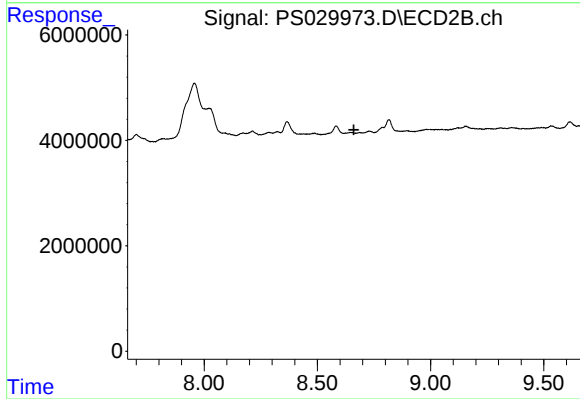
R.T.: 8.366 min
Delta R.T.: 0.018 min
Response: 4694108
Conc: 4.68 ng/ml



#9 2,4-D

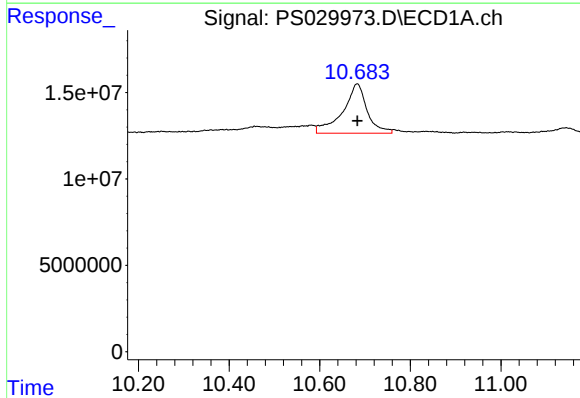
R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 12431309
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



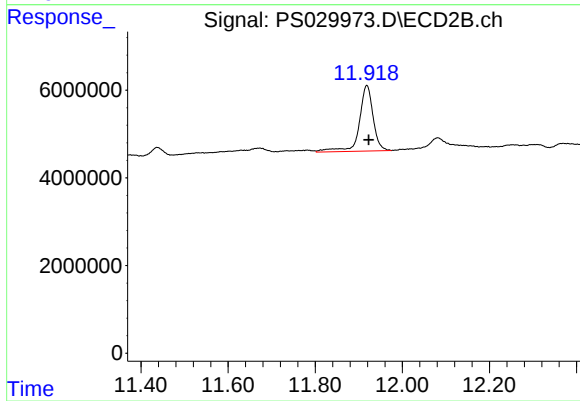
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



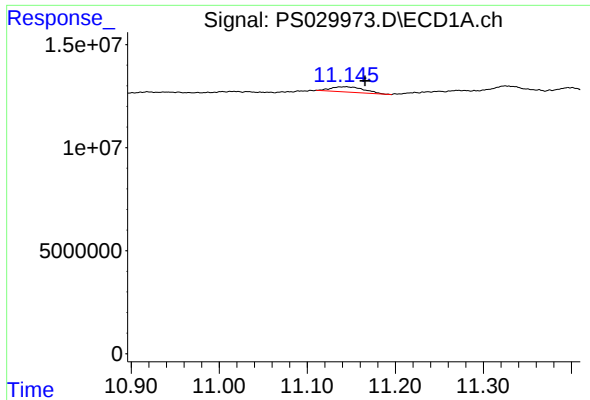
#15 Picloram

R.T.: 10.683 min
Delta R.T.: 0.000 min
Response: 107146908
Conc: 5.85 ng/ml



#15 Picloram

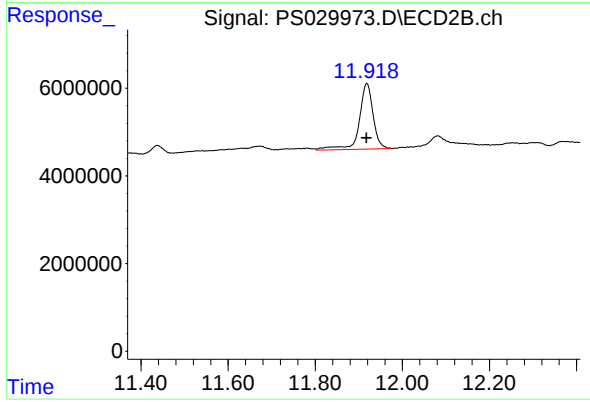
R.T.: 11.918 min
Delta R.T.: -0.005 min
Response: 33064299
Conc: 2.69 ng/ml



#16 DCPA

R.T.: 11.144 min
Delta R.T.: -0.022 min
Response: 6533615
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.918 min
Delta R.T.: 0.000 min
Response: 33064299
Conc: 2.93 ng/ml