

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041923\
 Data File : PS022757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 18:37
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:20:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.492	6.860	1458.0E6	513.6E6	585.619	504.012
Target Compounds							
1) T	Dalapon	2.558	0.000	4341495	0	1.470	N.D. #
2) T	3,5-DICHL...	5.806	0.000	10120152	0	2.995	N.D. #
3) T	4-Nitroph...	6.325	0.000	5816901	0	3.135	N.D. #
5) T	DICAMBA	6.643	0.000	257113	0	<MDL	N.D. #
6) T	MCP	6.823	0.000	4108493	0	<MDL	N.D. #
7) T	MCPA	6.868f	0.000	6204922	0	<MDL	N.D. #
8) T	DICHLORPROP	7.209	7.669	758087	2964693	<MDL	2.662 #
9) T	2,4-D	7.467	0.000	20472774	0	5.529	N.D. #
10) T	Pentachlo...	7.700	8.366	5594880	4307235	<MDL	<MDL #
11) T	2,4,5-TP ...	8.226	8.733	71065283	441848	3.877	<MDL #
12) T	2,4,5-T	8.490	9.106	10948290	1988598	<MDL	<MDL #
13) T	2,4-DB	8.987	9.626	13668828	1200023	3.199	1.602 #
14) T	DINOSEB	10.081	0.000	961117	0	<MDL	N.D. #
15) T	Picloram	9.902	10.915	71456595	14456674	2.399	1.777 #
16) T	DCPA	10.349	10.915	6358497	14456674	<MDL	2.082 #

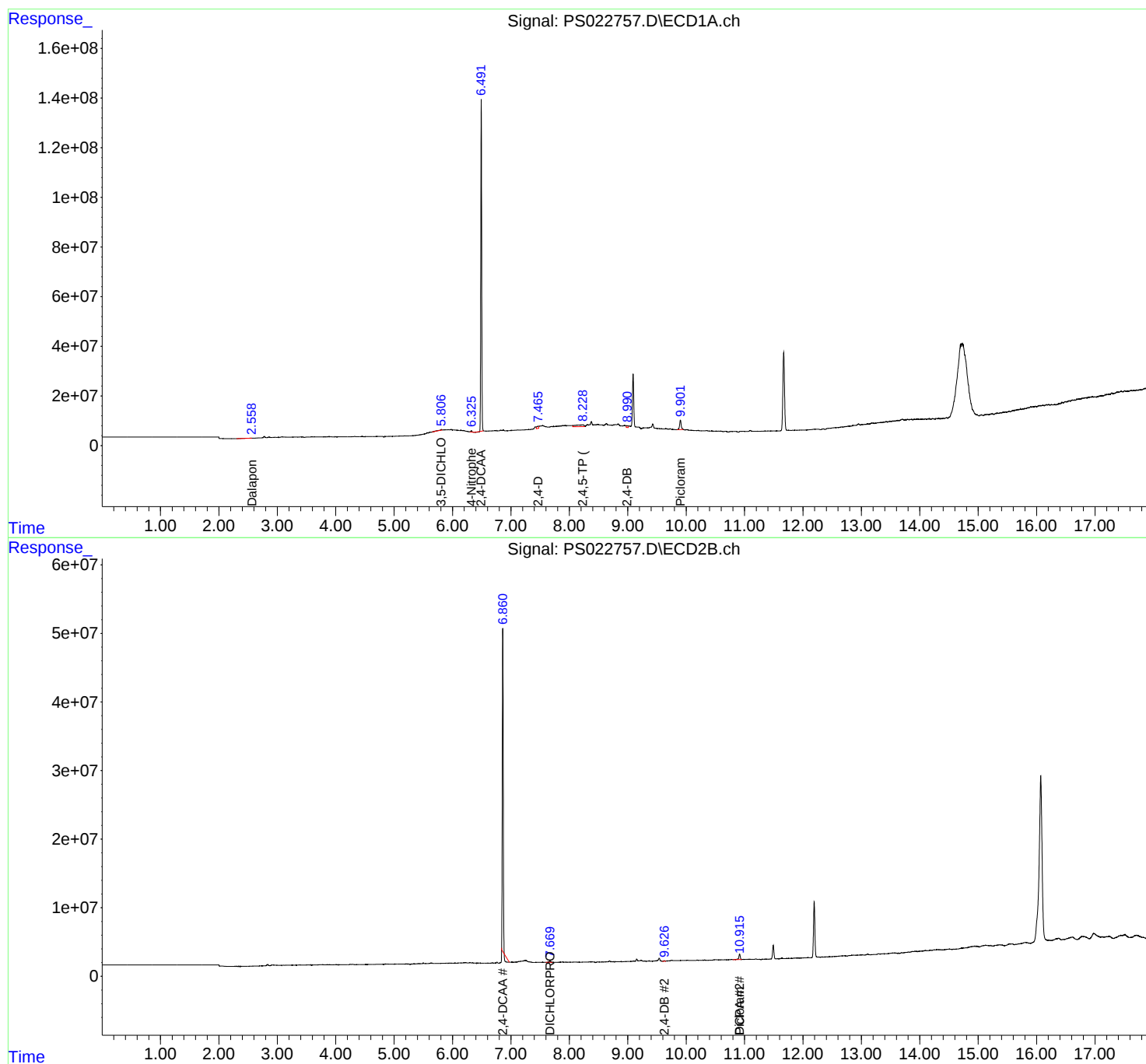
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

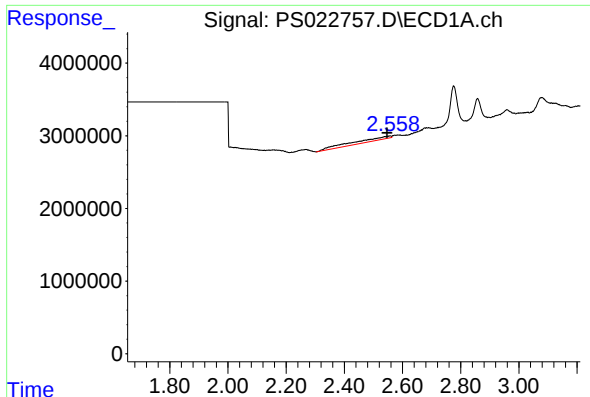
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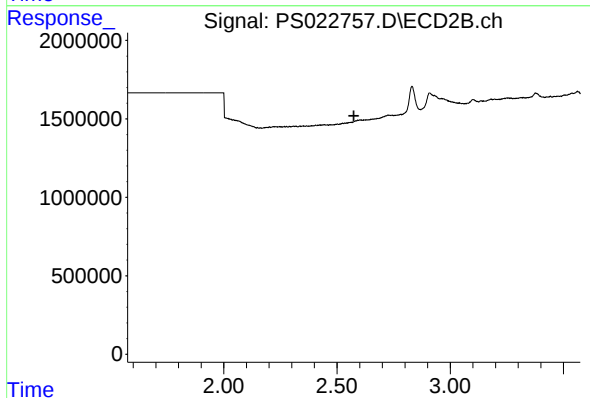




#1 Dalapon

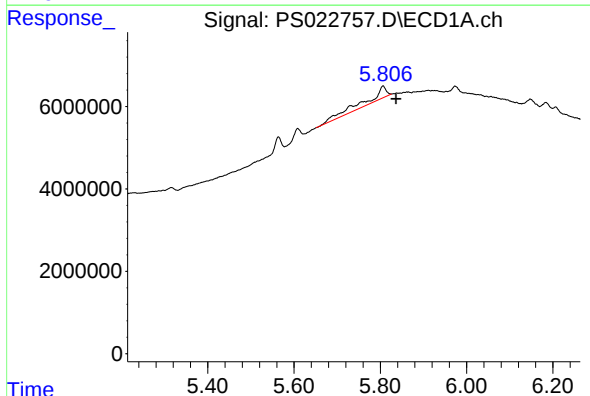
R.T.: 2.558 min
Delta R.T.: 0.011 min
Response: 4341495
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



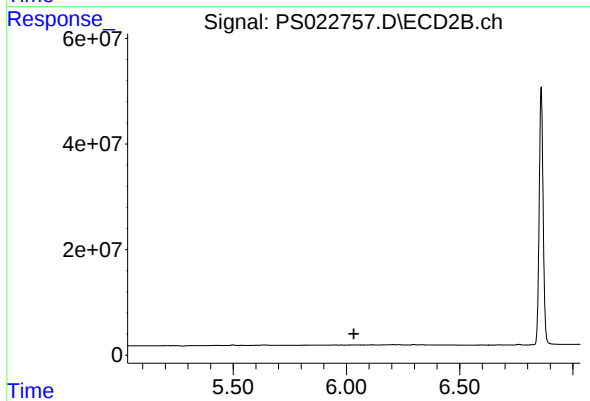
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



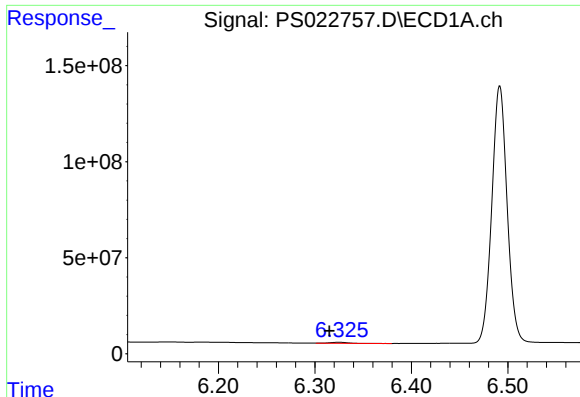
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.806 min
Delta R.T.: -0.030 min
Response: 10120152
Conc: 2.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

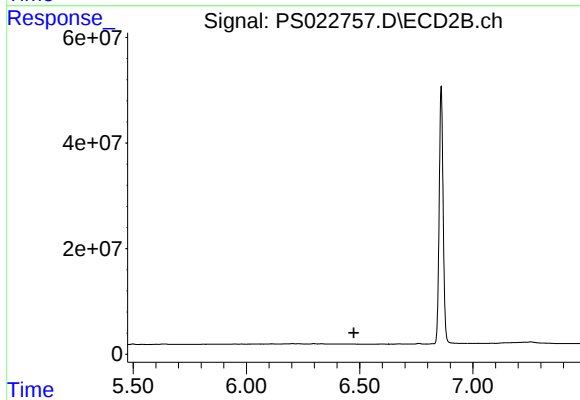
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

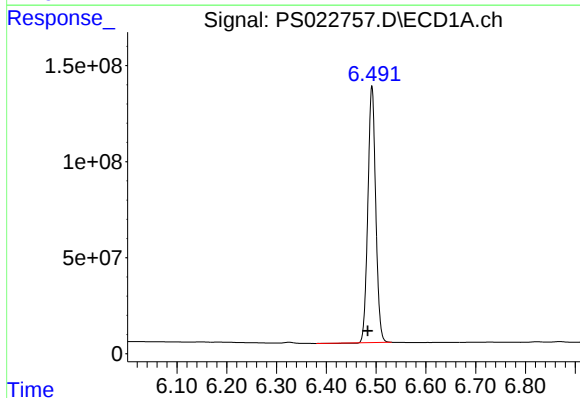
R.T.: 6.325 min
Delta R.T.: 0.010 min
Response: 5816901
Conc: 3.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



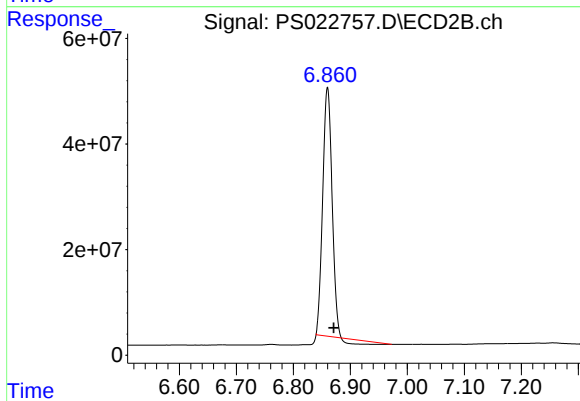
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



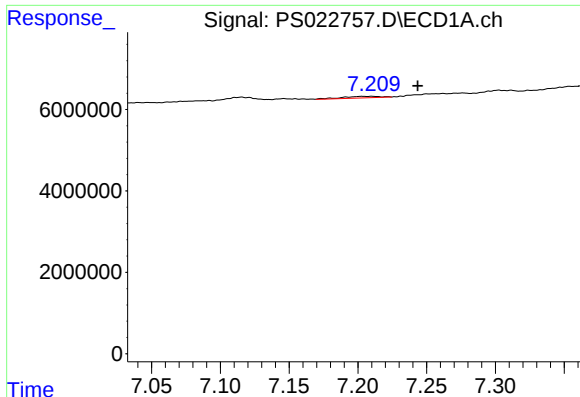
#4 2,4-DCAA

R.T.: 6.492 min
Delta R.T.: 0.009 min
Response: 1458017296
Conc: 585.62 ng/ml



#4 2,4-DCAA

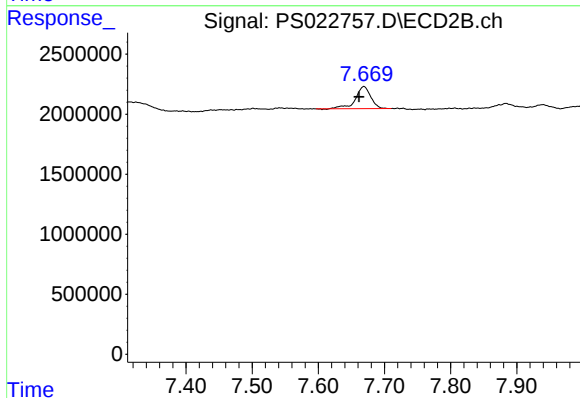
R.T.: 6.860 min
Delta R.T.: -0.011 min
Response: 513560251
Conc: 504.01 ng/ml



#8 DICHLORPROP

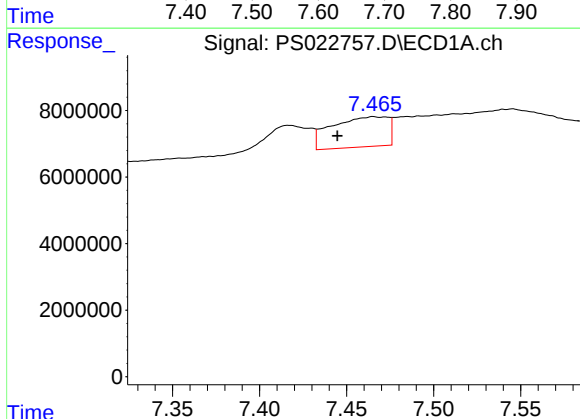
R.T.: 7.209 min
Delta R.T.: -0.034 min
Response: 758087
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



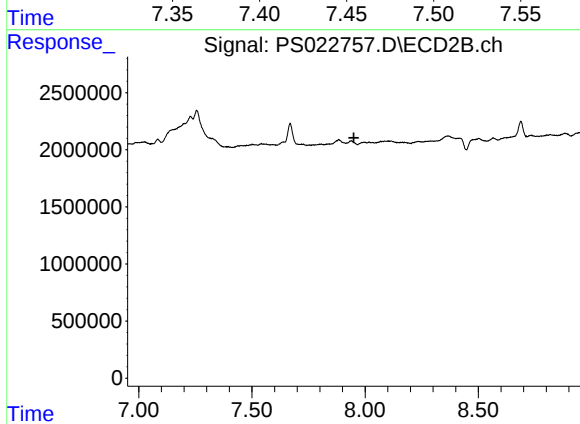
#8 DICHLORPROP

R.T.: 7.669 min
Delta R.T.: 0.007 min
Response: 2964693
Conc: 2.66 ng/ml



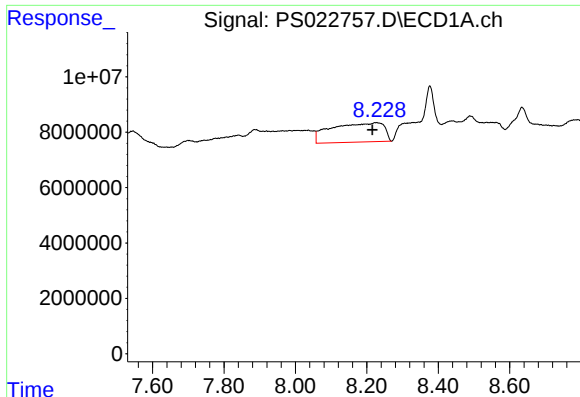
#9 2,4-D

R.T.: 7.467 min
Delta R.T.: 0.022 min
Response: 20472774
Conc: 5.53 ng/ml



#9 2,4-D

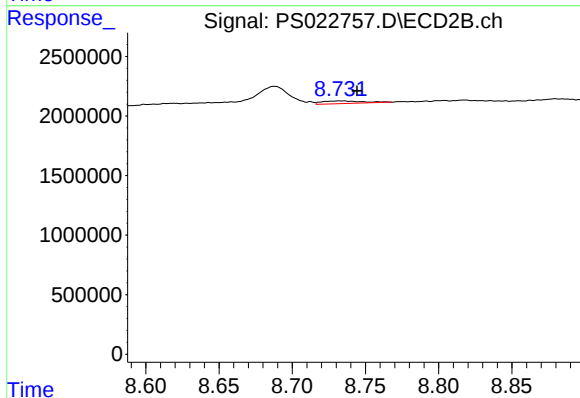
R.T.: 0.000 min
Exp R.T.: 7.950 min
Response: 0
Conc: N.D.



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

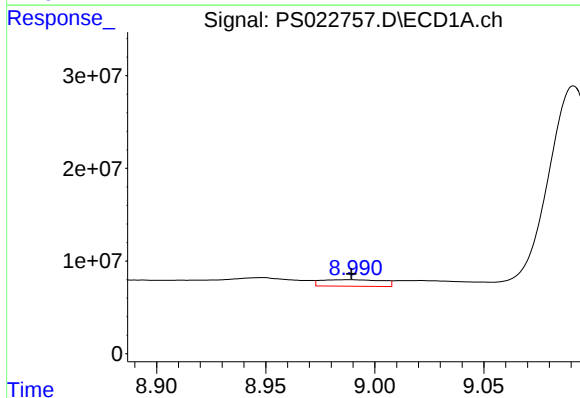
R.T.: 8.226 min
Delta R.T.: 0.010 min
Response: 71065283
Conc: 3.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



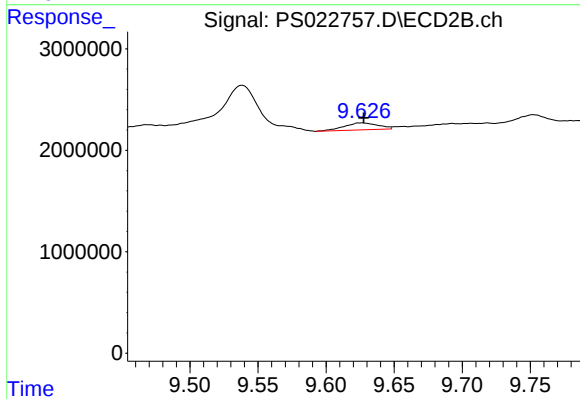
#11 2,4,5-TP (SILVEX)

R.T.: 8.733 min
Delta R.T.: -0.011 min
Response: 441848
Conc: N.D.



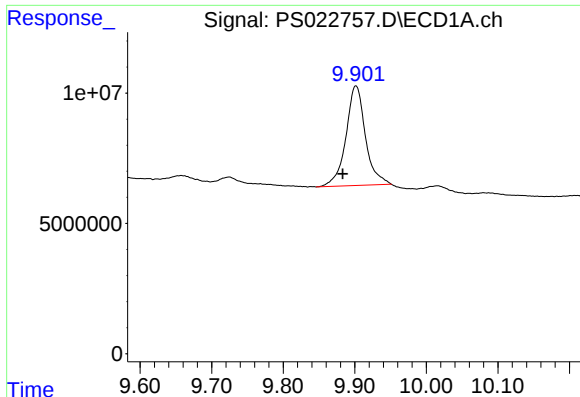
#13 2,4-DB

R.T.: 8.987 min
Delta R.T.: -0.002 min
Response: 13668828
Conc: 3.20 ng/ml



#13 2,4-DB

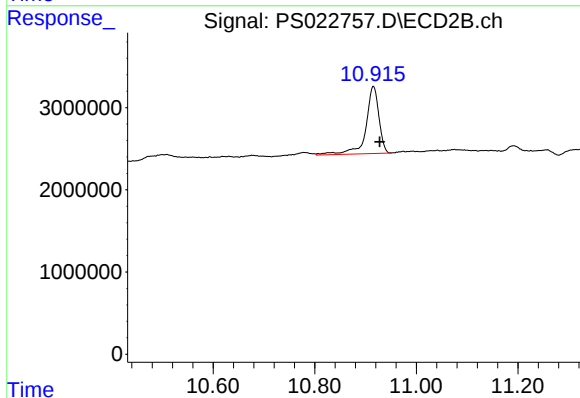
R.T.: 9.626 min
Delta R.T.: -0.002 min
Response: 1200023
Conc: 1.60 ng/ml



#15 Picloram

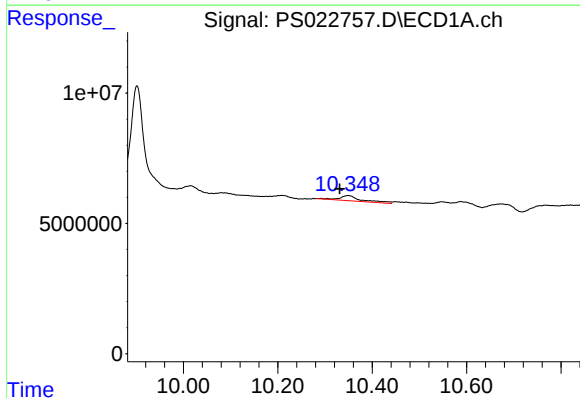
R.T.: 9.902 min
Delta R.T.: 0.018 min
Response: 71456595
Conc: 2.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



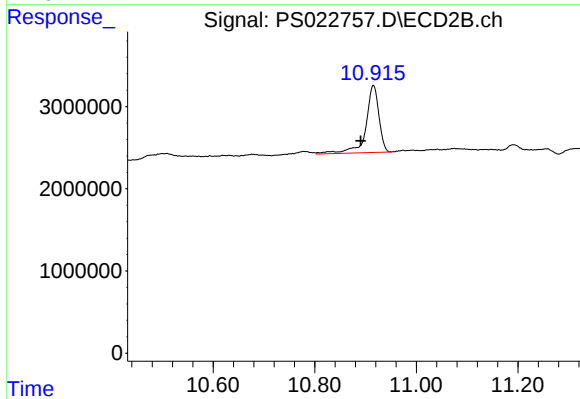
#15 Picloram

R.T.: 10.915 min
Delta R.T.: -0.013 min
Response: 14456674
Conc: 1.78 ng/ml



#16 DCPA

R.T.: 10.349 min
Delta R.T.: 0.018 min
Response: 6358497
Conc: N.D.



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.025 min
Response: 14456674
Conc: 2.08 ng/ml