

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080323\
 Data File : PS023923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 18:07
 Operator : AR\AJ
 Sample : 03681-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 20:24:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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 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	6.370	6.804	929.0E6	310.0E6	468.570	455.787
Target Compounds							
1) T	Dalapon	2.459	2.529	29055717	15415881	13.565	13.920
2) T	3,5-DICHL...	5.741	6.005	1837816	639353	<MDL	<MDL #
3) T	4-Nitroph...	6.211	6.456	11752208	8609943	9.453	20.330 #
5) T	DICAMBA	6.517	6.962	-83993	2933943	N.D.	<MDL
8) T	DICHLORPROP	7.115	7.599	720678	12912746	<MDL	17.093 #
9) T	2,4-D	7.244f	7.878	14461152	4737172	5.605	5.558
10) T	Pentachlo...	7.529	8.296	14579571	4313946	<MDL	<MDL #
11) T	2,4,5-TP ...	8.050	8.646	57331	572858	<MDL	<MDL #
12) T	2,4,5-T	8.292	9.026	18491082	848255	1.570	<MDL #
13) T	2,4-DB	8.829	9.533	21951124	3970324	14.483	8.007 #
14) T	DINOSEB	9.874	9.873	-749262	17068667	N.D.	6.174
15) T	Picloram	9.692	10.817	95223641	45489028	6.213	7.500
16) T	DCPA	10.130	10.817	6140927	45489028	<MDL	9.568 #

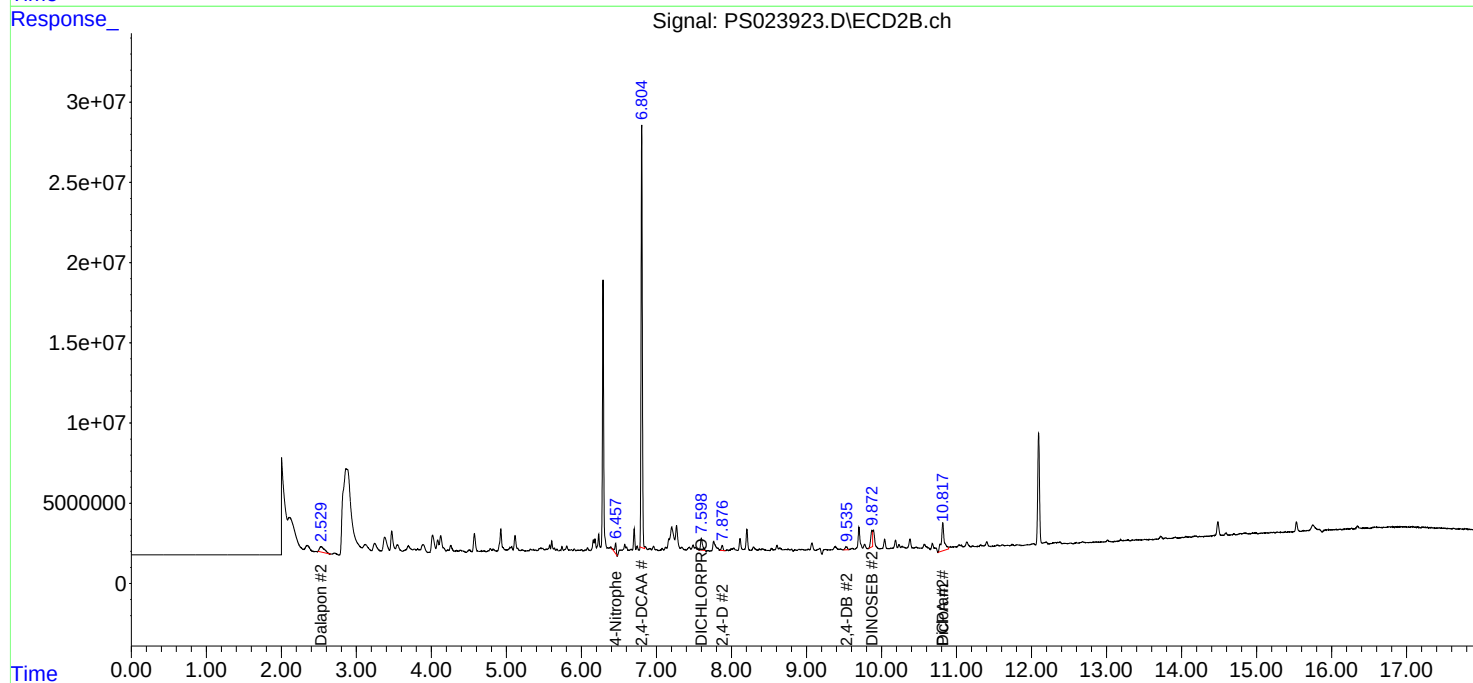
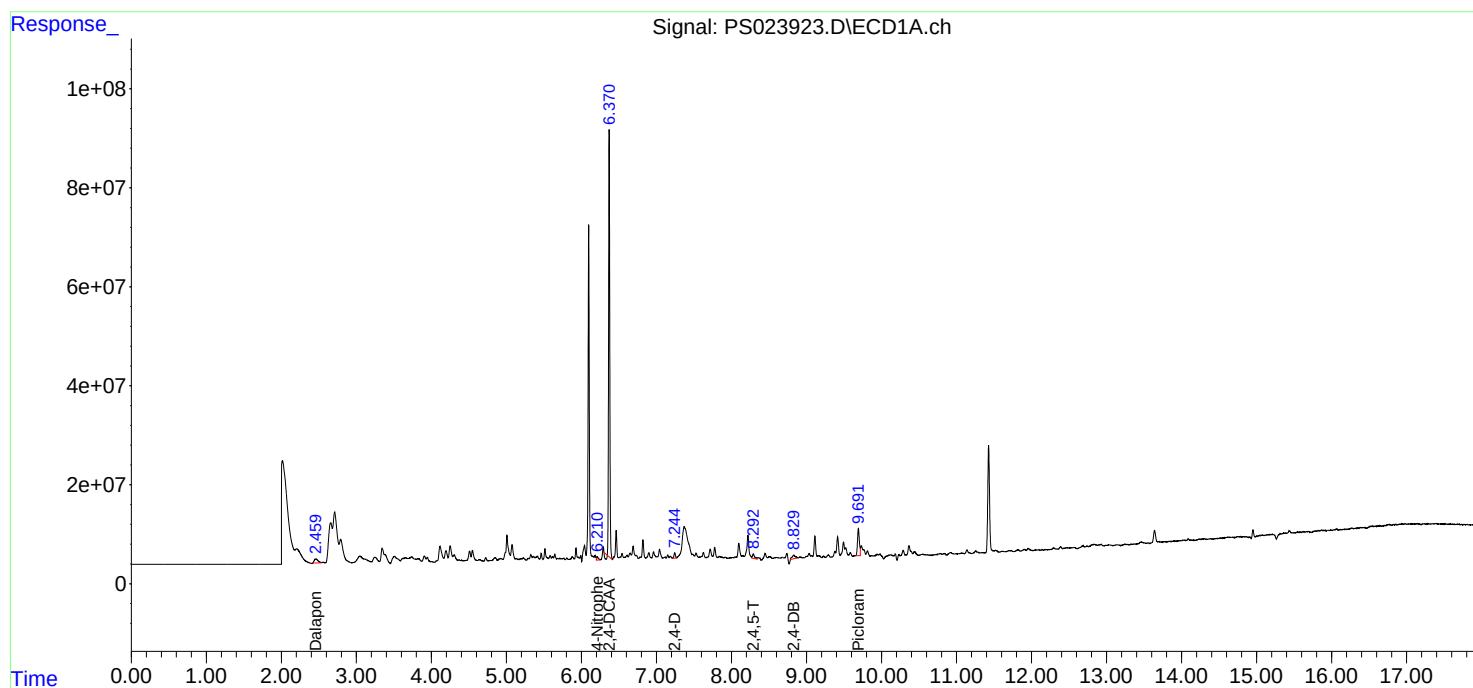
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

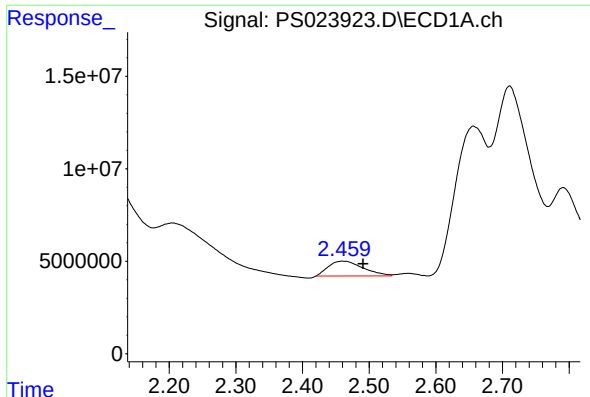
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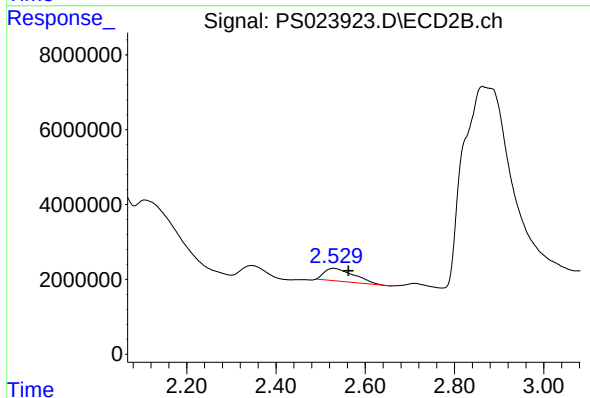




#1 Dalapon

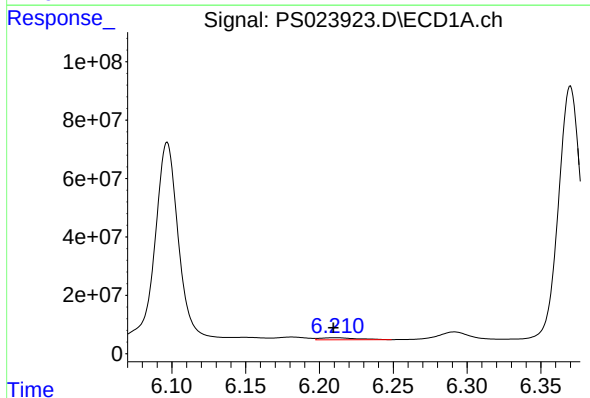
R.T.: 2.459 min
Delta R.T.: -0.032 min
Response: 29055717
Conc: 13.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-1



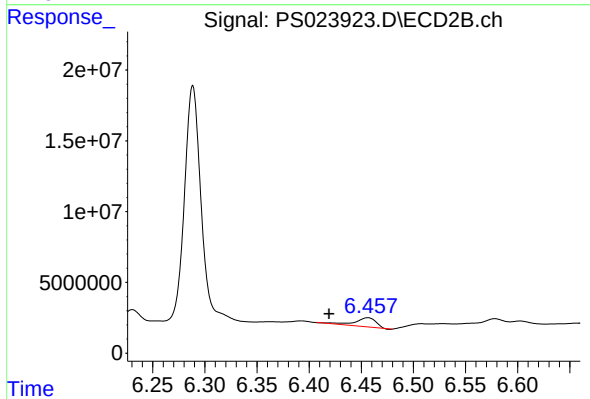
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.033 min
Response: 15415881
Conc: 13.92 ng/ml



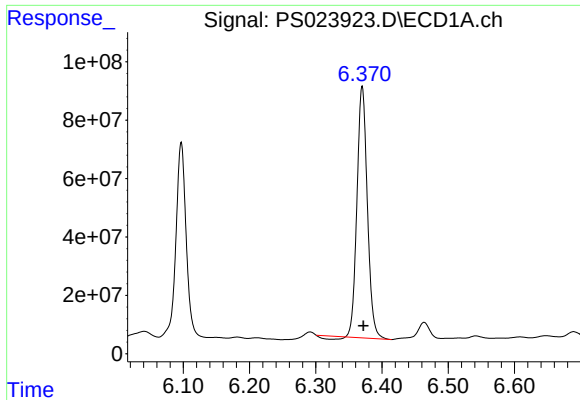
#3 4-Nitrophenol

R.T.: 6.211 min
Delta R.T.: 0.002 min
Response: 11752208
Conc: 9.45 ng/ml



#3 4-Nitrophenol

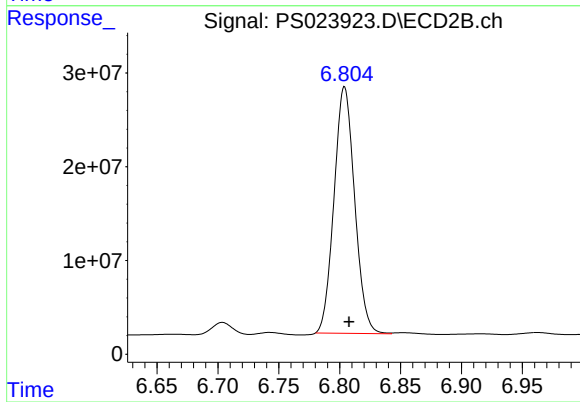
R.T.: 6.456 min
Delta R.T.: 0.037 min
Response: 8609943
Conc: 20.33 ng/ml



#4 2,4-DCAA

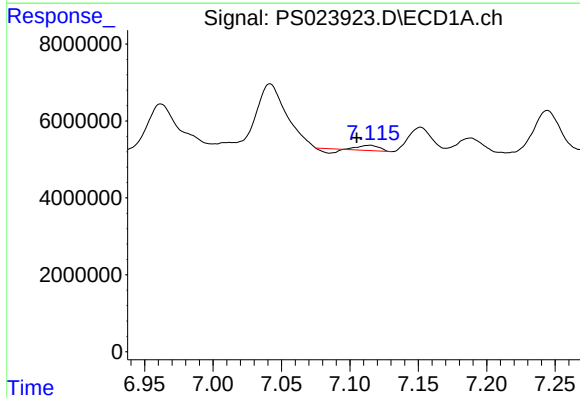
R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 929003179
Conc: 468.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-1



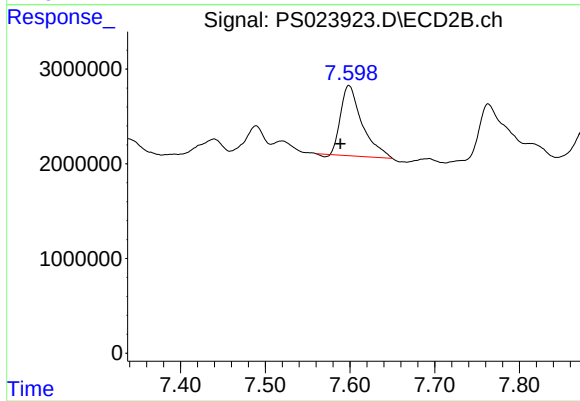
#4 2,4-DCAA

R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 309980176
Conc: 455.79 ng/ml



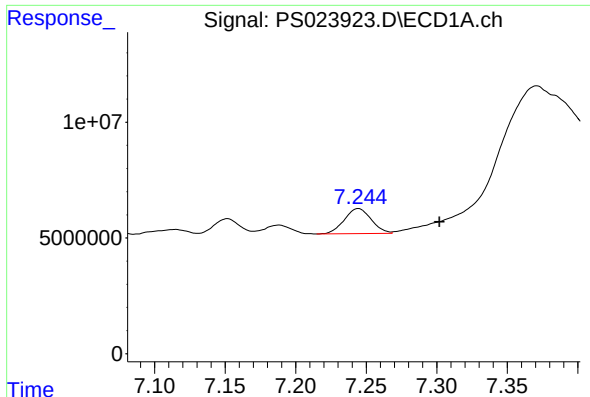
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: 0.010 min
Response: 720678
Conc: N.D.



#8 DICHLORPROP

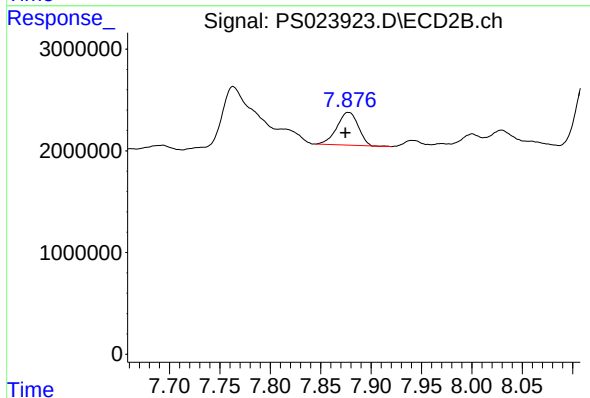
R.T.: 7.599 min
Delta R.T.: 0.010 min
Response: 12912746
Conc: 17.09 ng/ml



#9 2,4-D

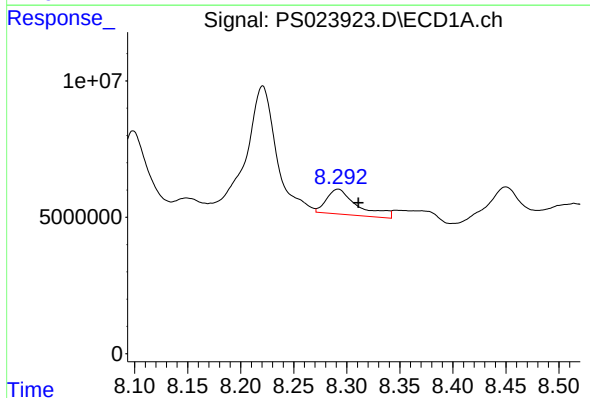
R.T.: 7.244 min
Delta R.T.: -0.058 min
Response: 14461152
Conc: 5.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-1



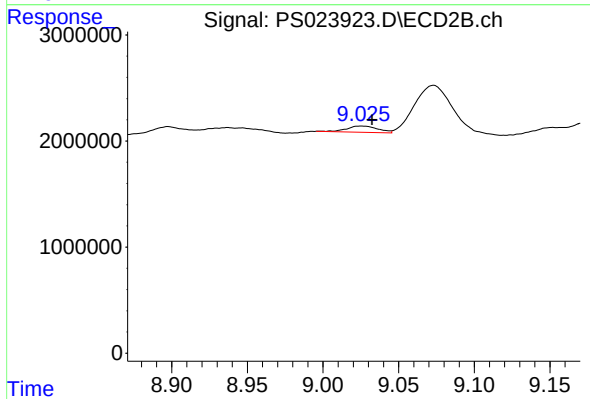
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.003 min
Response: 4737172
Conc: 5.56 ng/ml



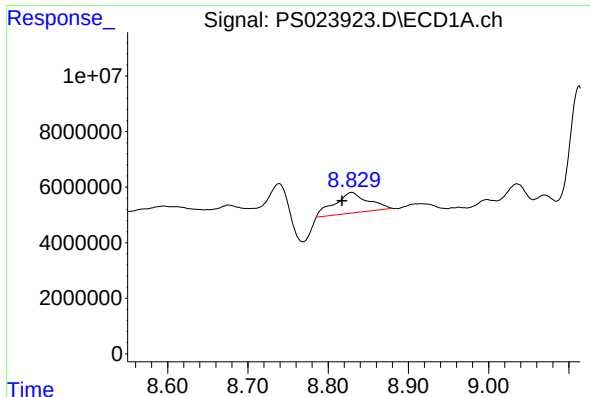
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: -0.019 min
Response: 18491082
Conc: 1.57 ng/ml



#12 2,4,5-T

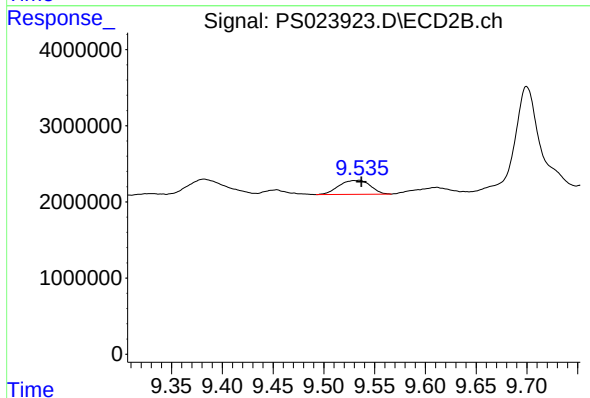
R.T.: 9.026 min
Delta R.T.: -0.007 min
Response: 848255
Conc: N.D.



#13 2,4-DB

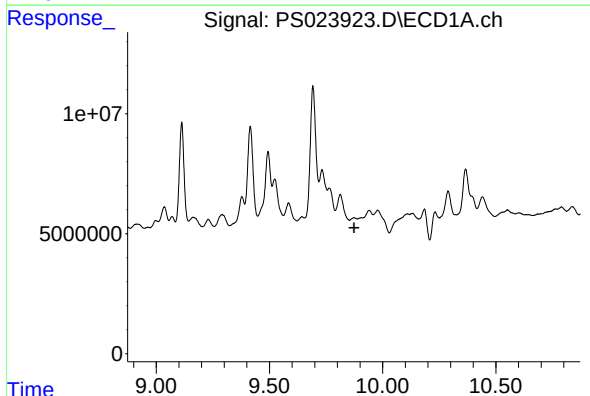
R.T.: 8.829 min
Delta R.T.: 0.012 min
Response: 21951124
Conc: 14.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-1



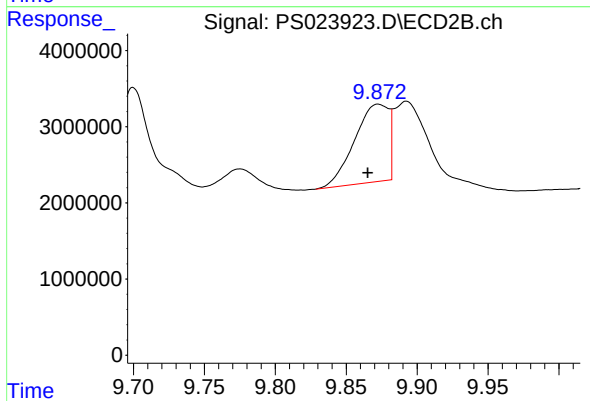
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: -0.004 min
Response: 3970324
Conc: 8.01 ng/ml



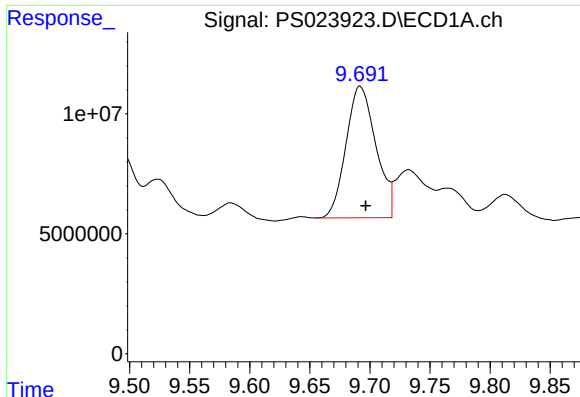
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: -749262
Conc: N.D.



#14 DINOSEB

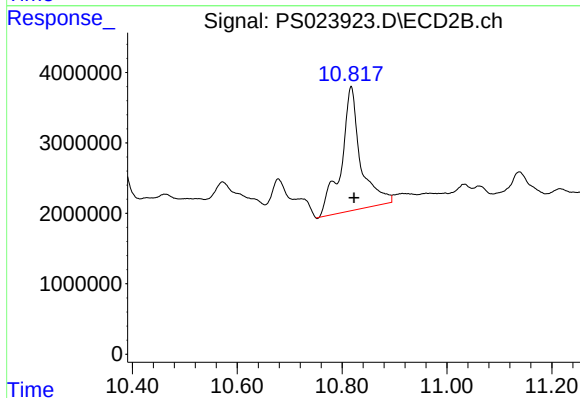
R.T.: 9.873 min
Delta R.T.: 0.008 min
Response: 17068667
Conc: 6.17 ng/ml



#15 Picloram

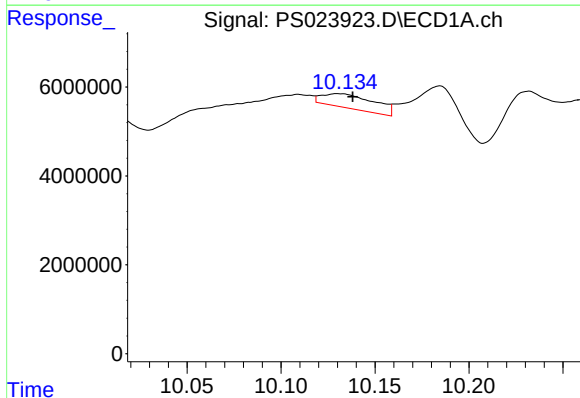
R.T.: 9.692 min
Delta R.T.: -0.005 min
Response: 95223641
Conc: 6.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-1



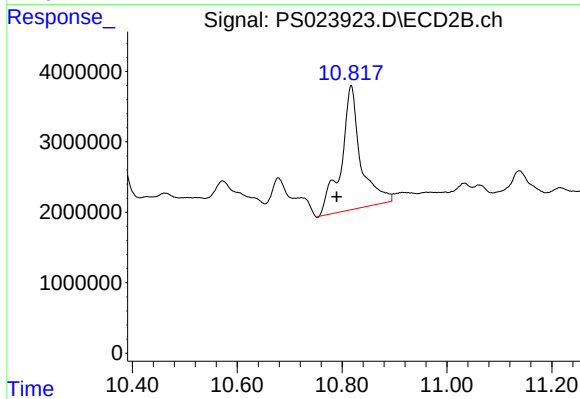
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.006 min
Response: 45489028
Conc: 7.50 ng/ml



#16 DCPA

R.T.: 10.130 min
Delta R.T.: -0.008 min
Response: 6140927
Conc: N.D.



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.028 min
Response: 45489028
Conc: 9.57 ng/ml