

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 12:52
 Operator : AR\AJ
 Sample : 03717-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:11:57 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	6.371	6.807	1009.9E6	333.9E6	509.372	491.006
Target Compounds							
1) T	Dalapon	2.462	2.531	55455849	31620507	25.891	28.552
2) T	3,5-DICHL...	5.740	0.000	781564	0	<MDL	N.D. #
3) T	4-Nitroph...	6.186	6.441	51250262	3453541	41.225	8.155 #
5) T	DICAMBA	6.514	6.954	-76237	1498340	N.D.	<MDL
8) T	DICHLORPROP	7.093	7.601	3198613	20797662	1.369	27.530 #
9) T	2,4-D	7.306	7.876	12254363	3154272	4.750	3.701
10) T	Pentachlo...	7.530	8.296	12626886	3039365	<MDL	<MDL #
12) T	2,4,5-T	8.322	9.032	41883080	4201960	3.556	1.067 #
13) T	2,4-DB	8.831	9.542	65555662	6501900	43.252	13.112 #
14) T	DINOSEB	9.822f	9.857	92514208	2097058	11.196	<MDL #
15) T	Picloram	9.696	10.823	-48180943	35819600	N.D.	5.906
16) T	DCPA	10.135	10.823	52999583	35819600	3.632	7.534 #

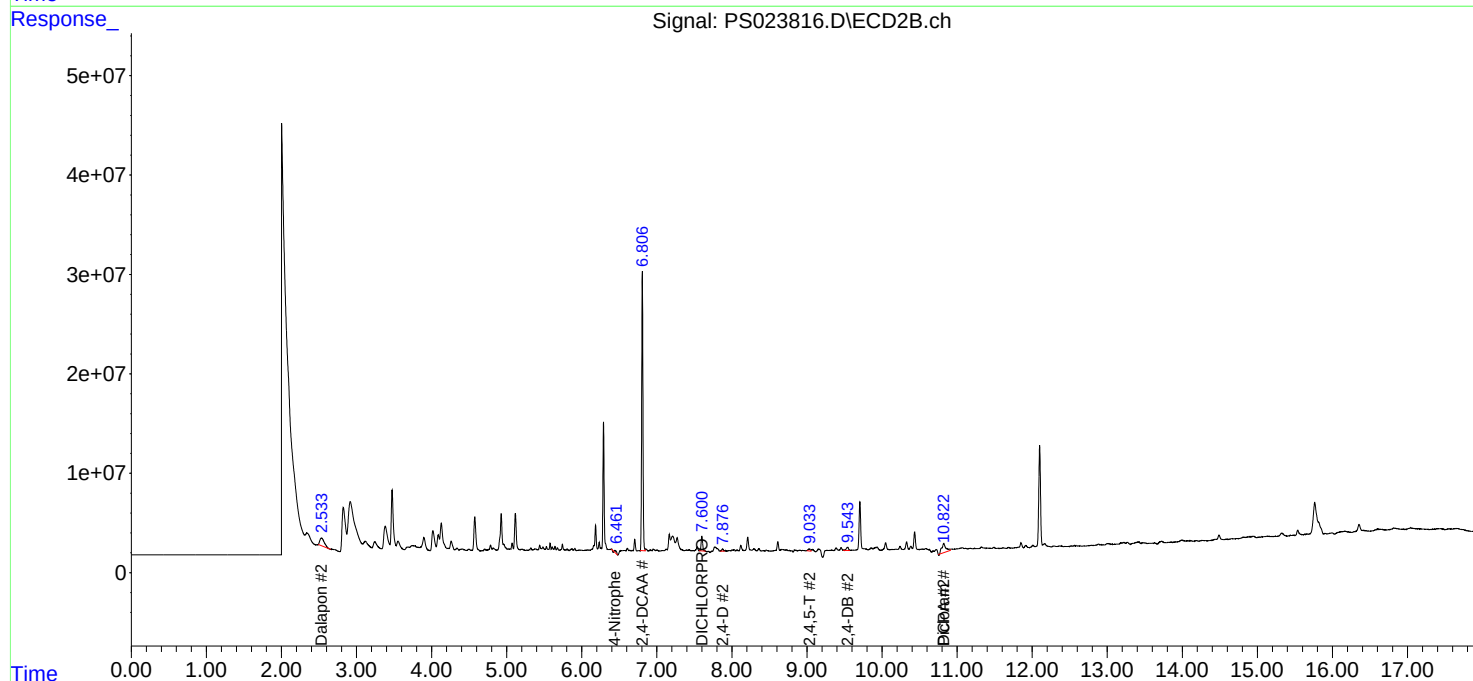
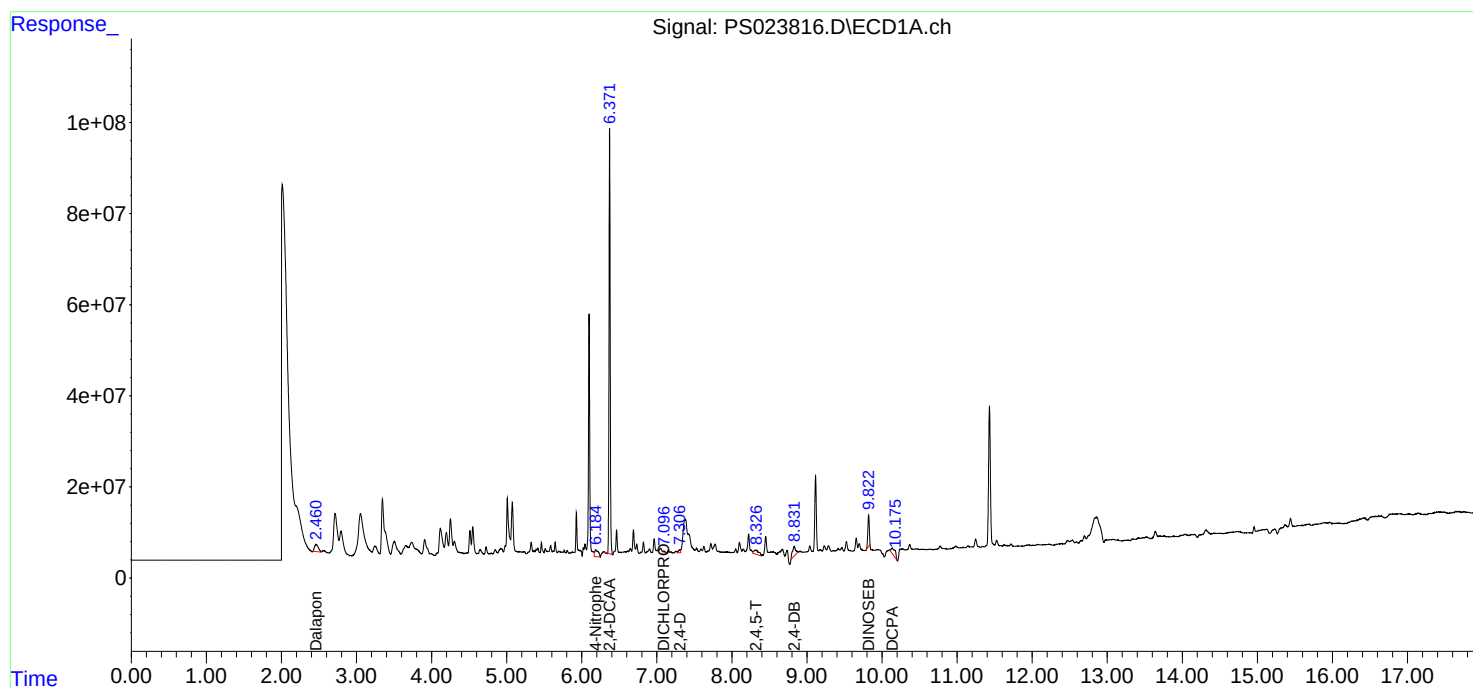
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

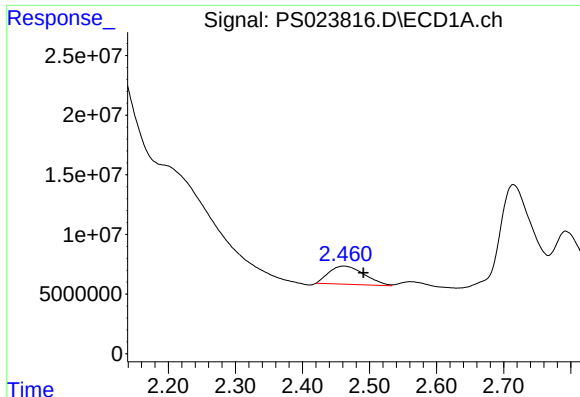
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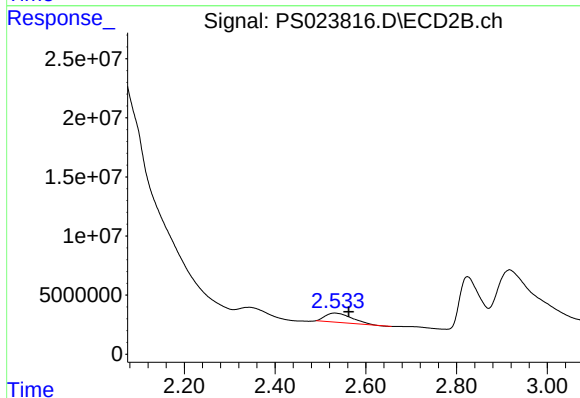




#1 Dalapon

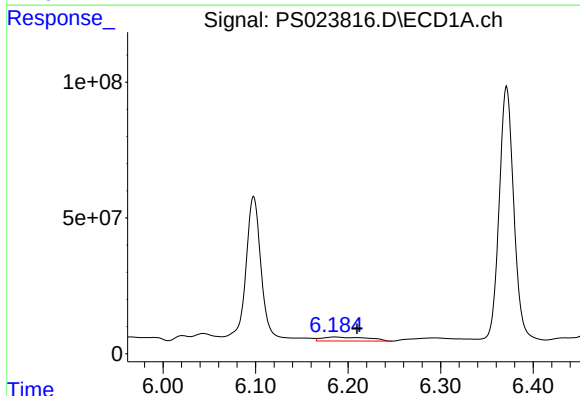
R.T.: 2.462 min
Delta R.T.: -0.029 min
Response: 55455849
Conc: 25.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



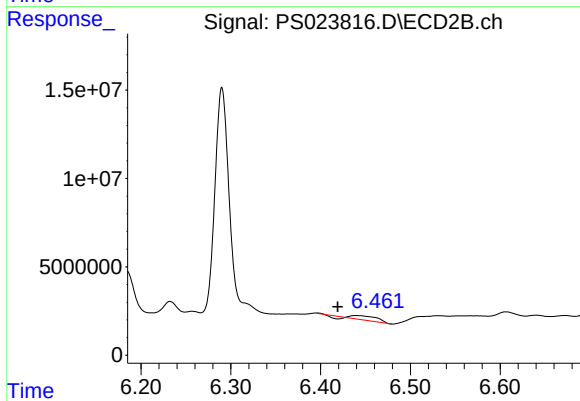
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.031 min
Response: 31620507
Conc: 28.55 ng/ml



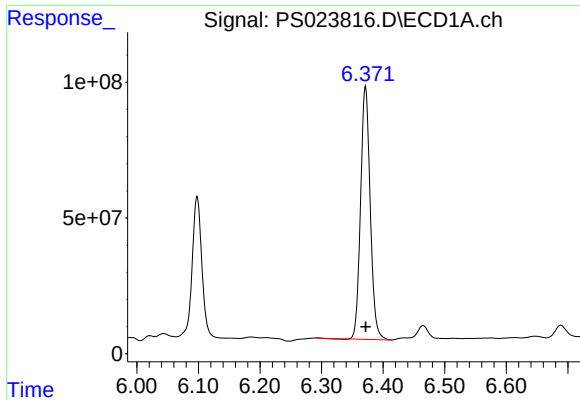
#3 4-Nitrophenol

R.T.: 6.186 min
Delta R.T.: -0.024 min
Response: 51250262
Conc: 41.22 ng/ml



#3 4-Nitrophenol

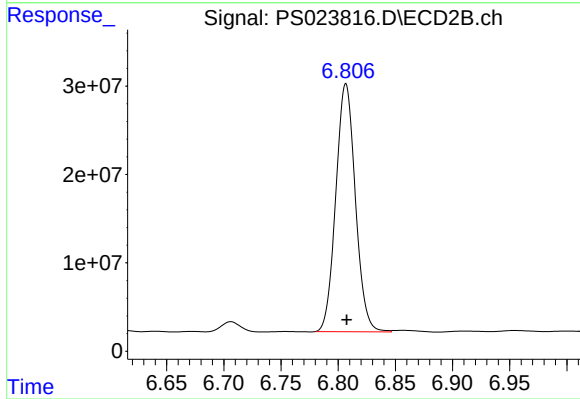
R.T.: 6.441 min
Delta R.T.: 0.021 min
Response: 3453541
Conc: 8.15 ng/ml



#4 2,4-DCAA

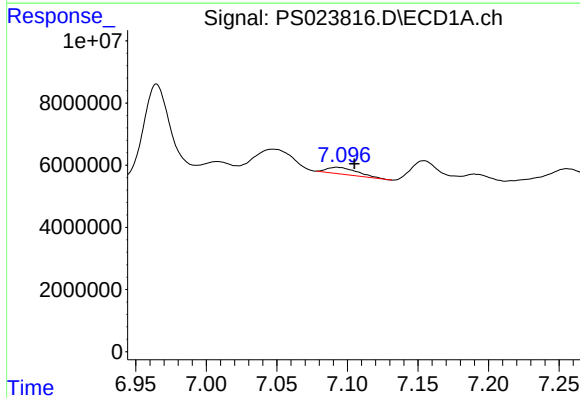
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1009898993
Conc: 509.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



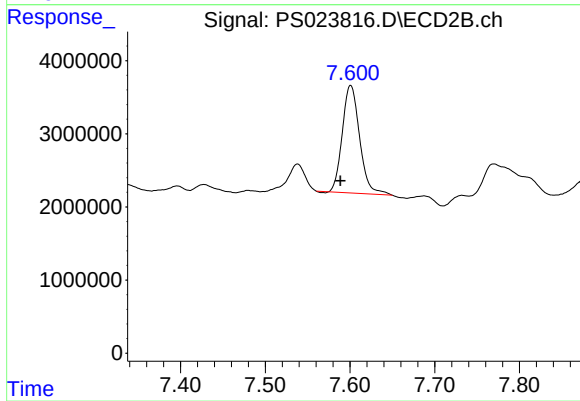
#4 2,4-DCAA

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 333932274
Conc: 491.01 ng/ml



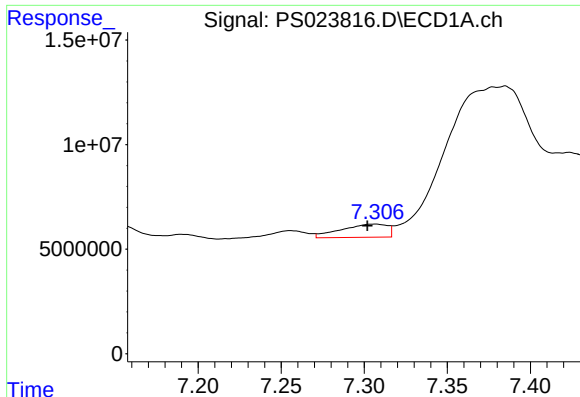
#8 DICHLORPROP

R.T.: 7.093 min
Delta R.T.: -0.012 min
Response: 3198613
Conc: 1.37 ng/ml



#8 DICHLORPROP

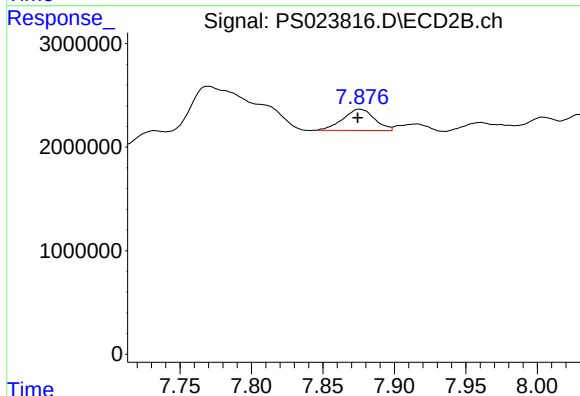
R.T.: 7.601 min
Delta R.T.: 0.012 min
Response: 20797662
Conc: 27.53 ng/ml



#9 2,4-D

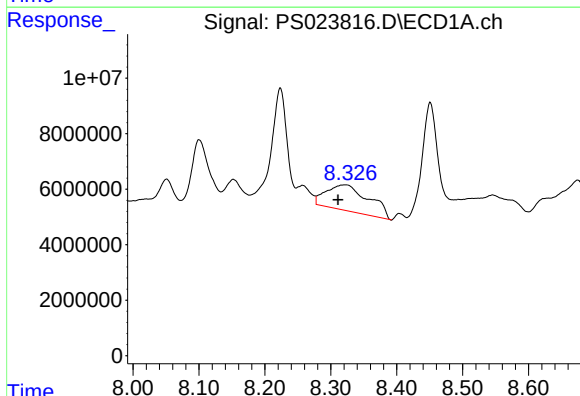
R.T.: 7.306 min
Delta R.T.: 0.004 min
Response: 12254363
Conc: 4.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



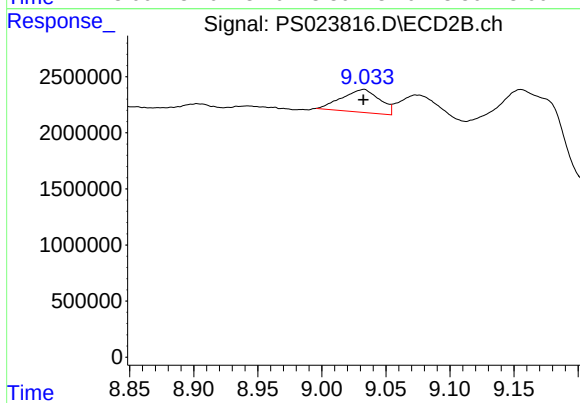
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: 0.001 min
Response: 3154272
Conc: 3.70 ng/ml



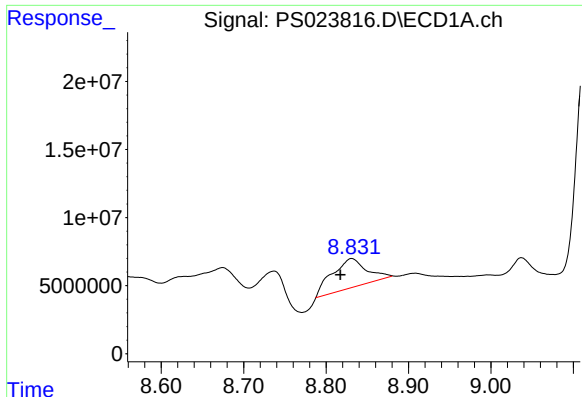
#12 2,4,5-T

R.T.: 8.322 min
Delta R.T.: 0.011 min
Response: 41883080
Conc: 3.56 ng/ml



#12 2,4,5-T

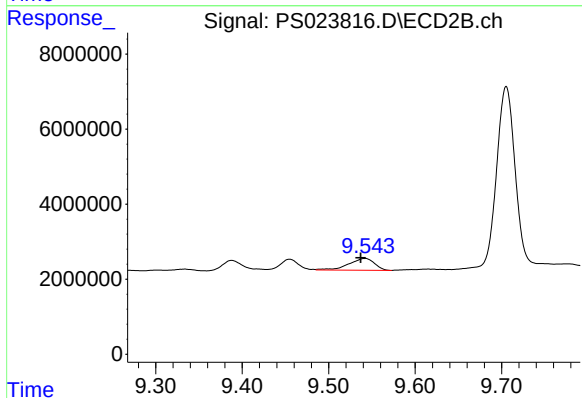
R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 4201960
Conc: 1.07 ng/ml



#13 2,4-DB

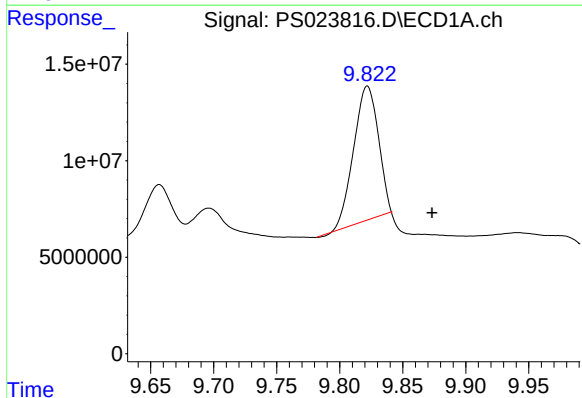
R.T.: 8.831 min
Delta R.T.: 0.014 min
Response: 65555662
Conc: 43.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



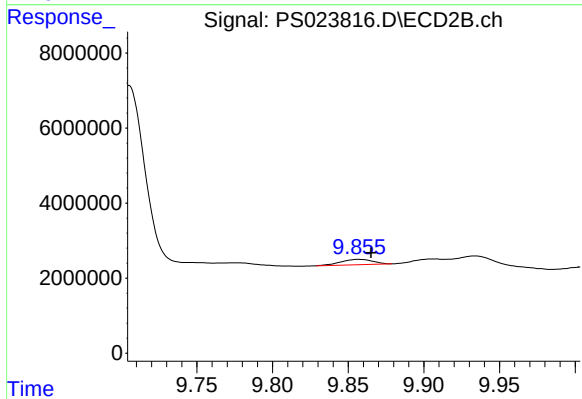
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 6501900
Conc: 13.11 ng/ml



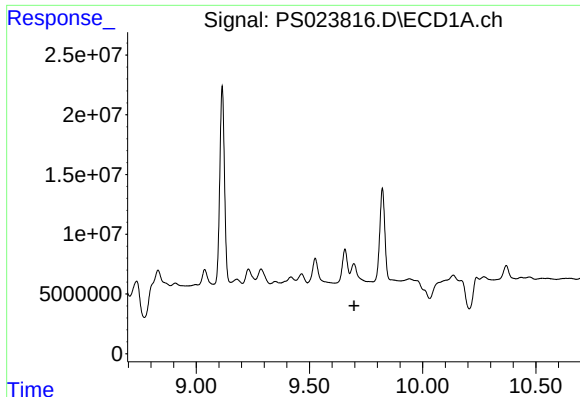
#14 DINOSEB

R.T.: 9.822 min
Delta R.T.: -0.051 min
Response: 92514208
Conc: 11.20 ng/ml



#14 DINOSEB

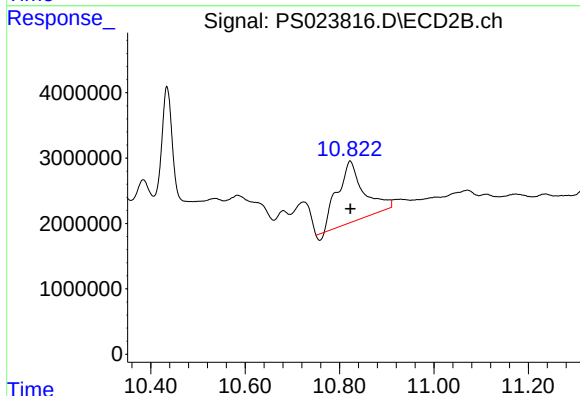
R.T.: 9.857 min
Delta R.T.: -0.008 min
Response: 2097058
Conc: N.D.



#15 Picloram

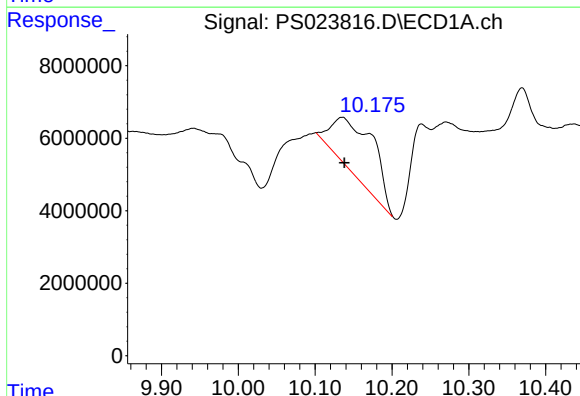
R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: -48180943
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



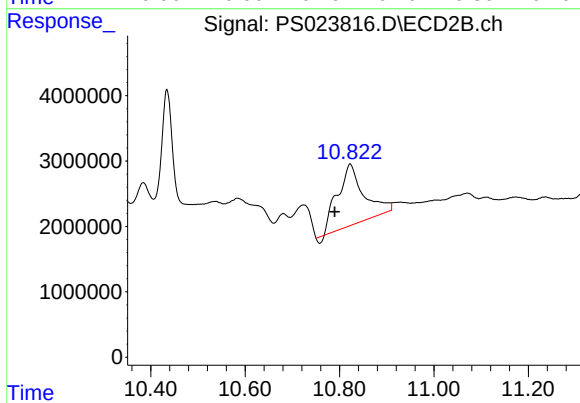
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 35819600
Conc: 5.91 ng/ml



#16 DCPA

R.T.: 10.135 min
Delta R.T.: -0.003 min
Response: 52999583
Conc: 3.63 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: 0.033 min
Response: 35819600
Conc: 7.53 ng/ml