

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 13:17
 Operator : AR\AJ
 Sample : 03717-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:12:16 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	739.7E6	217.4E6	373.075	319.604
Target Compounds							
1) T	Dalapon	2.453	0.000	35349294	0	16.504	N.D. #
2) T	3,5-DICHL...	5.738	6.000	2069436	173195	<MDL	<MDL #
3) T	4-Nitroph...	6.187	6.445	45425918	3393904	36.540	8.014 #
5) T	DICAMBA	6.536	6.955	5330094	1365165	<MDL	<MDL #
8) T	DICHLORPROP	7.154f	7.601	-312843	18879719	N.D.	24.991
9) T	2,4-D	7.304	7.877	8189289	2711181	3.174	3.181
10) T	Pentachlo...	7.531	8.287	12561700	3132652	<MDL	<MDL #
12) T	2,4,5-T	8.327	9.011	25915342	3226712	2.201	<MDL #
13) T	2,4-DB	8.832	9.542	75063040	6552619	49.525	13.214 #
14) T	DINOSEB	9.822f	9.847	175.7E6	8813031	21.268	3.188 #
16) T	DCPA	10.174	10.824	21948458	32978821	1.504	6.936 #

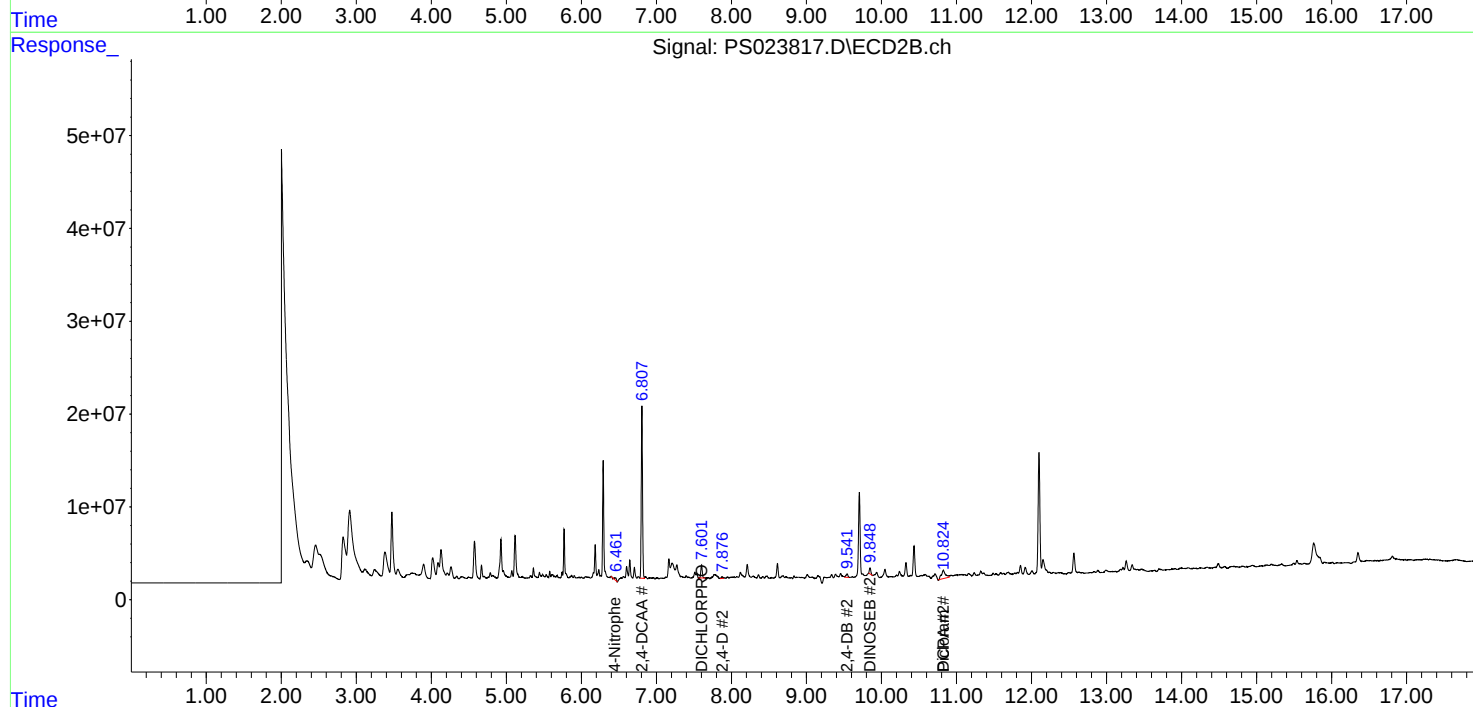
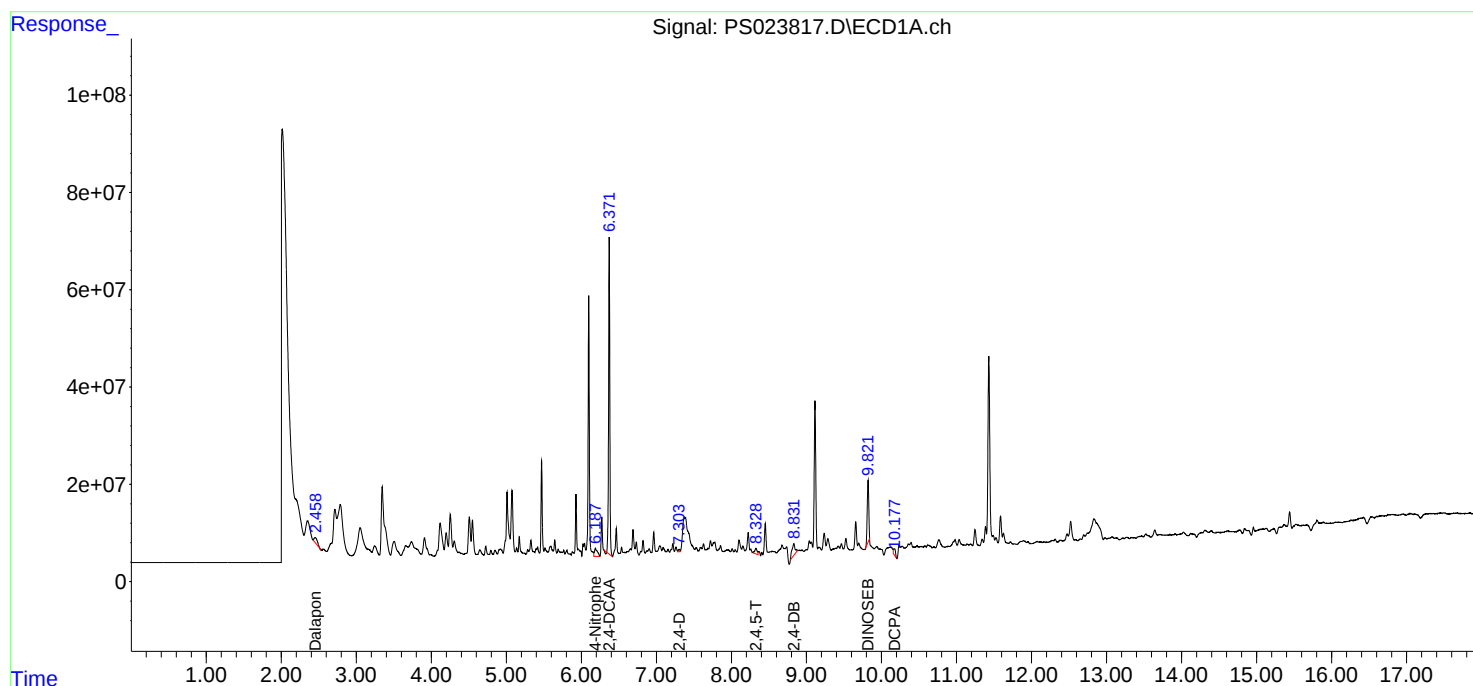
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

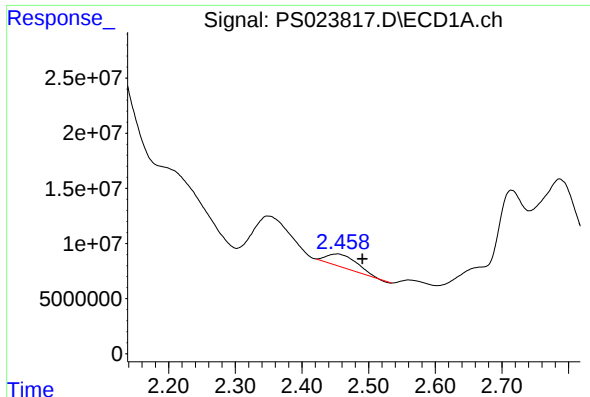
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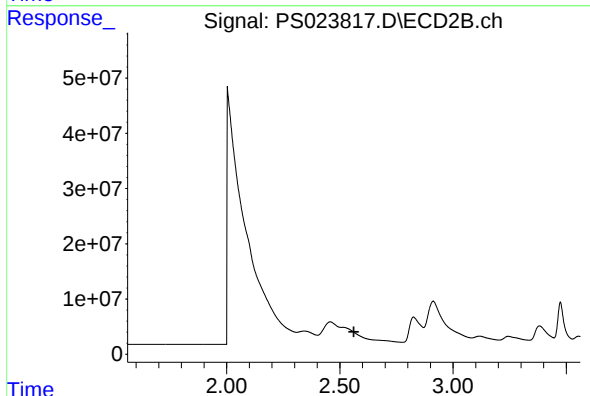




#1 Dalapon

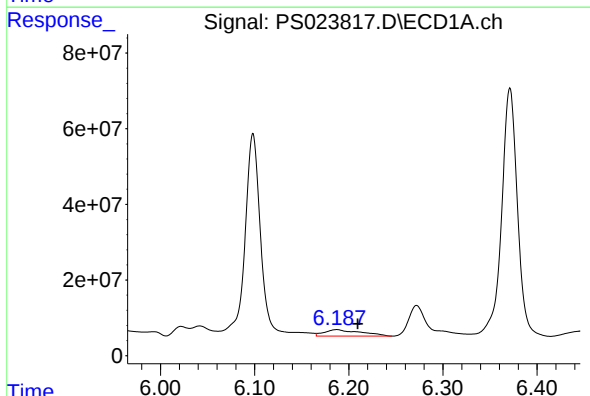
R.T.: 2.453 min
Delta R.T.: -0.038 min
Response: 35349294
Conc: 16.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



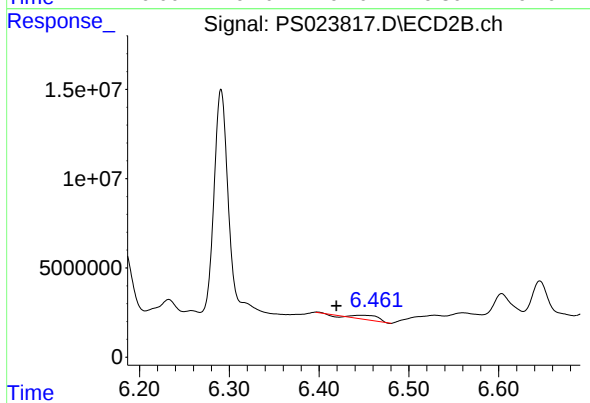
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.562 min
Response: 0
Conc: N.D.



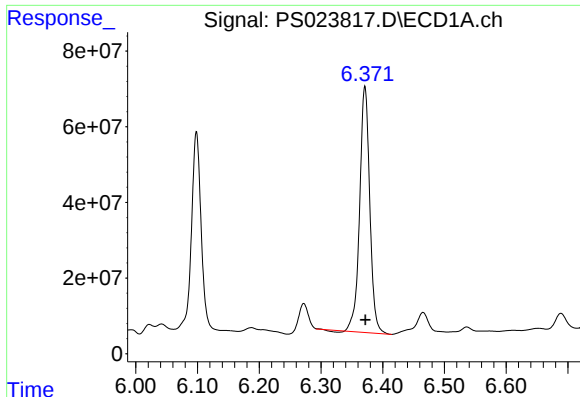
#3 4-Nitrophenol

R.T.: 6.187 min
Delta R.T.: -0.023 min
Response: 45425918
Conc: 36.54 ng/ml



#3 4-Nitrophenol

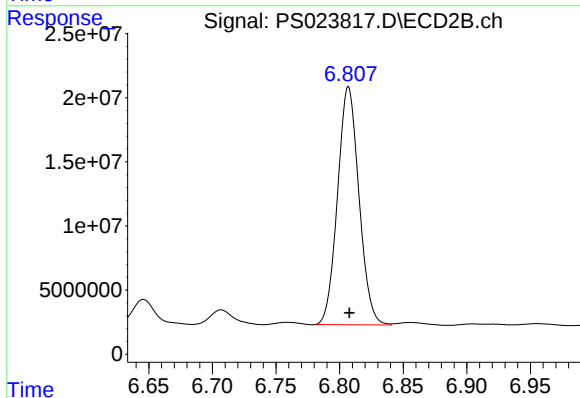
R.T.: 6.445 min
Delta R.T.: 0.025 min
Response: 3393904
Conc: 8.01 ng/ml



#4 2,4-DCAA

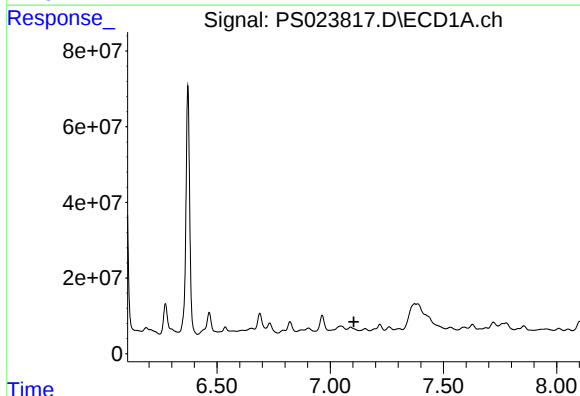
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 739672734
Conc: 373.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



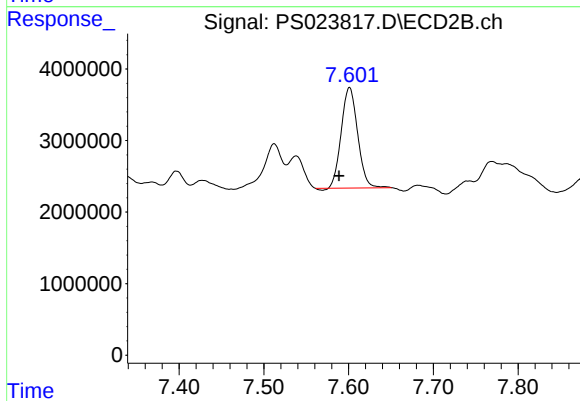
#4 2,4-DCAA

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 217362106
Conc: 319.60 ng/ml



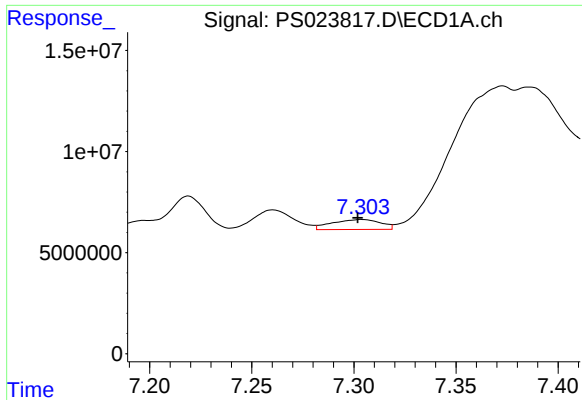
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.049 min
Response: -312843
Conc: N.D.



#8 DICHLORPROP

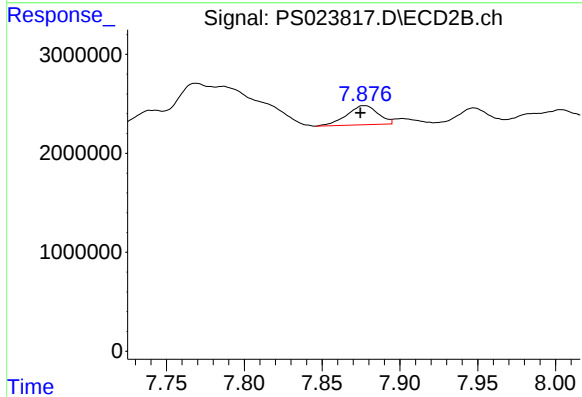
R.T.: 7.601 min
Delta R.T.: 0.012 min
Response: 18879719
Conc: 24.99 ng/ml



#9 2,4-D

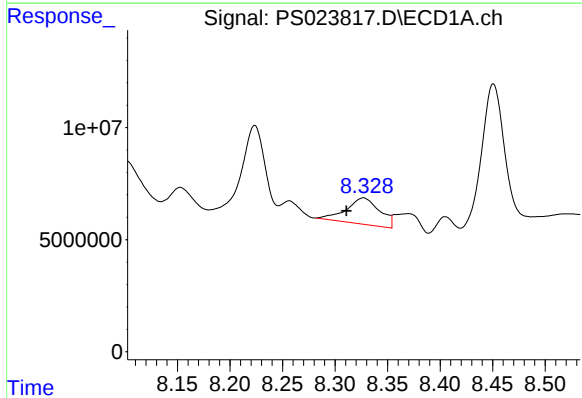
R.T.: 7.304 min
Delta R.T.: 0.002 min
Response: 8189289
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



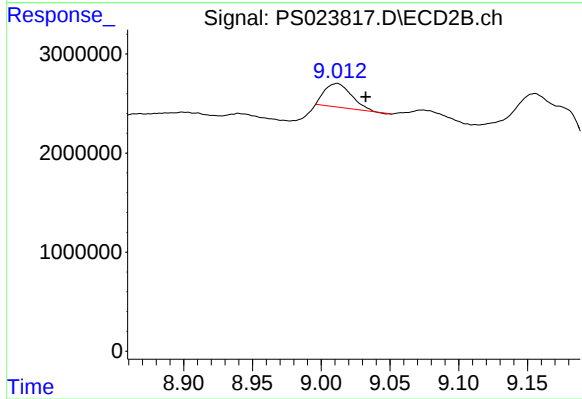
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: 0.003 min
Response: 2711181
Conc: 3.18 ng/ml



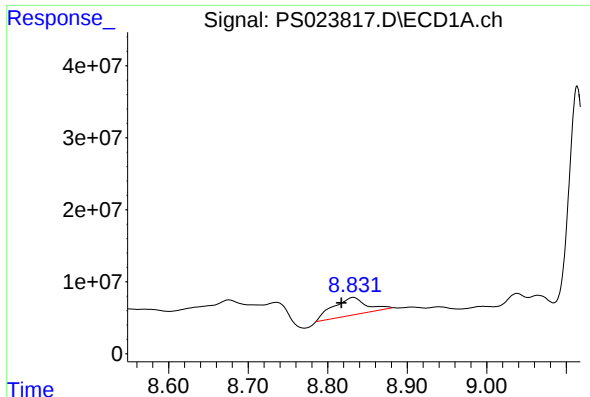
#12 2,4,5-T

R.T.: 8.327 min
Delta R.T.: 0.016 min
Response: 25915342
Conc: 2.20 ng/ml



#12 2,4,5-T

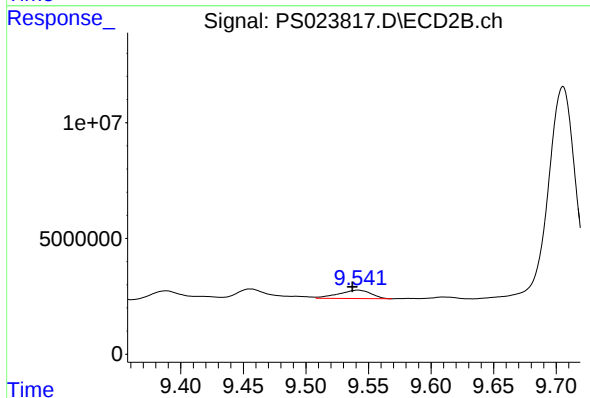
R.T.: 9.011 min
Delta R.T.: -0.021 min
Response: 3226712
Conc: N.D.



#13 2,4-DB

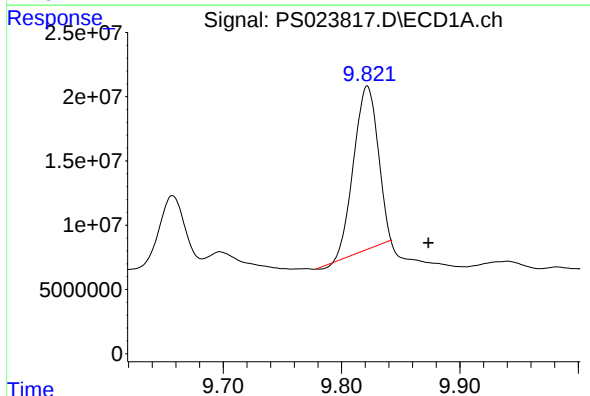
R.T.: 8.832 min
Delta R.T.: 0.015 min
Response: 75063040
Conc: 49.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



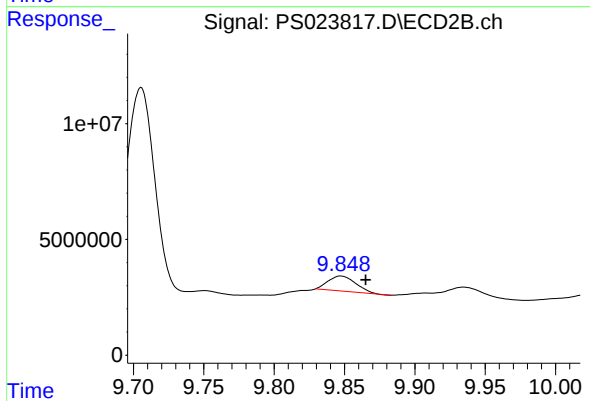
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 6552619
Conc: 13.21 ng/ml



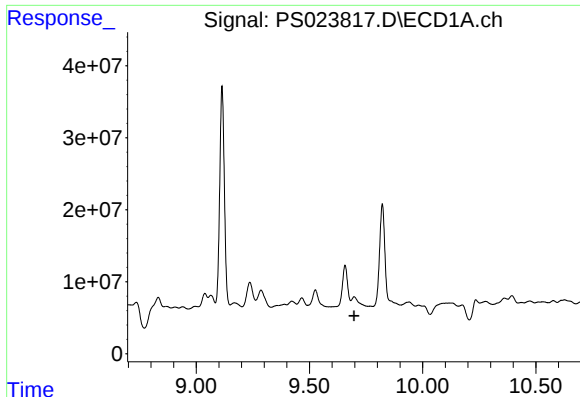
#14 DINOSEB

R.T.: 9.822 min
Delta R.T.: -0.052 min
Response: 175740982
Conc: 21.27 ng/ml



#14 DINOSEB

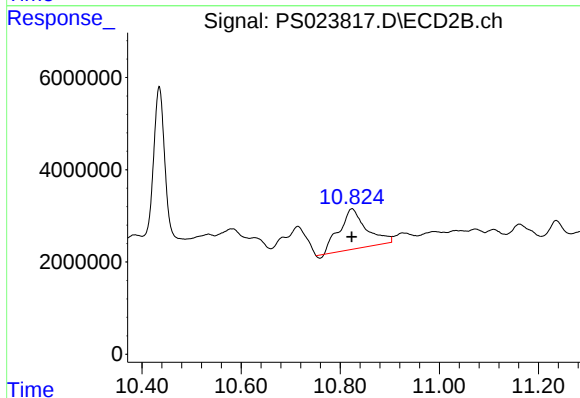
R.T.: 9.847 min
Delta R.T.: -0.018 min
Response: 8813031
Conc: 3.19 ng/ml



#15 Picloram

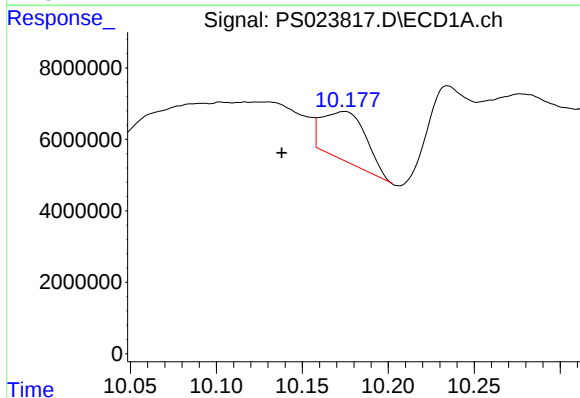
R.T.: 9.698 min
Delta R.T.: 0.000 min
Response: -97722746
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



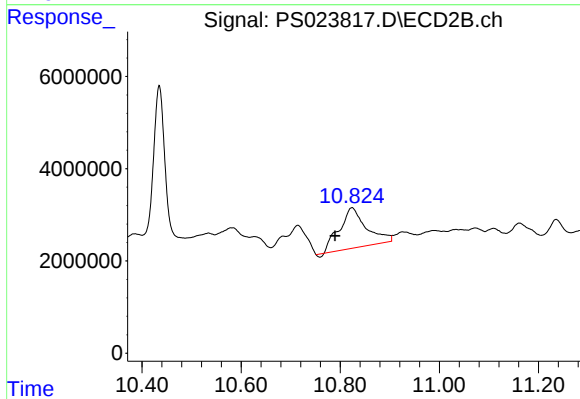
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 32978821
Conc: 5.44 ng/ml



#16 DCPA

R.T.: 10.174 min
Delta R.T.: 0.036 min
Response: 21948458
Conc: 1.50 ng/ml



#16 DCPA

R.T.: 10.824 min
Delta R.T.: 0.034 min
Response: 32978821
Conc: 6.94 ng/ml