

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071323\
 Data File : PS023715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 17:58
 Operator : AR\AJ
 Sample : 03563-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 23:12:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.374	6.809	475.7E6	144.3E6	376.677	344.083
Target Compounds							
1) T	Dalapon	2.447	2.529	22157605	17787164	15.757	25.412 #
2) T	3,5-DICHL...	5.711	5.975	2132.5E6	562215	1100.531	<MDL #
3) T	4-Nitroph...	6.197	6.446	47880167	-909541	53.503	N.D. #
5) T	DICAMBA	6.529	6.969	3422507	992214	<MDL	<MDL #
8) T	DICHLORPROP	7.098	7.604	348.0E6	35414359	235.273	76.108 #
10) T	Pentachlo...	7.532	8.318	30255379	4508054	1.442	<MDL #
11) T	2,4,5-TP ...	8.053	8.684	25819821	-45437	3.089	N.D. #
12) T	2,4,5-T	8.334	9.023	34364933	782437	4.252	<MDL #
13) T	2,4-DB	8.841	9.551	45488107	7130190	46.196	22.916 #
14) T	DINOSEB	9.827f	9.868	28569828	6677174	4.897	3.788
15) T	Picloram	9.698	10.841	-12128905	41526631	N.D.	9.817
16) T	DCPA	10.176	10.841f	64322291	41526631	6.837	14.969 #

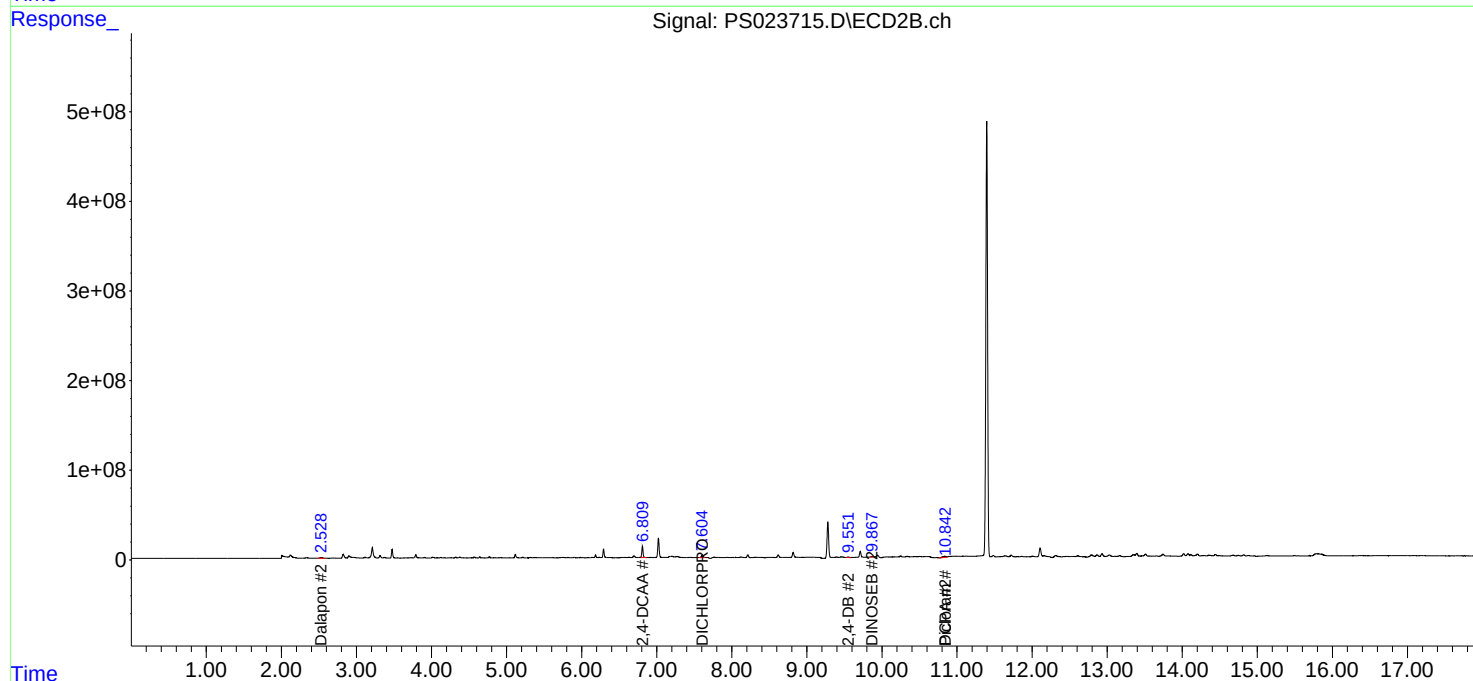
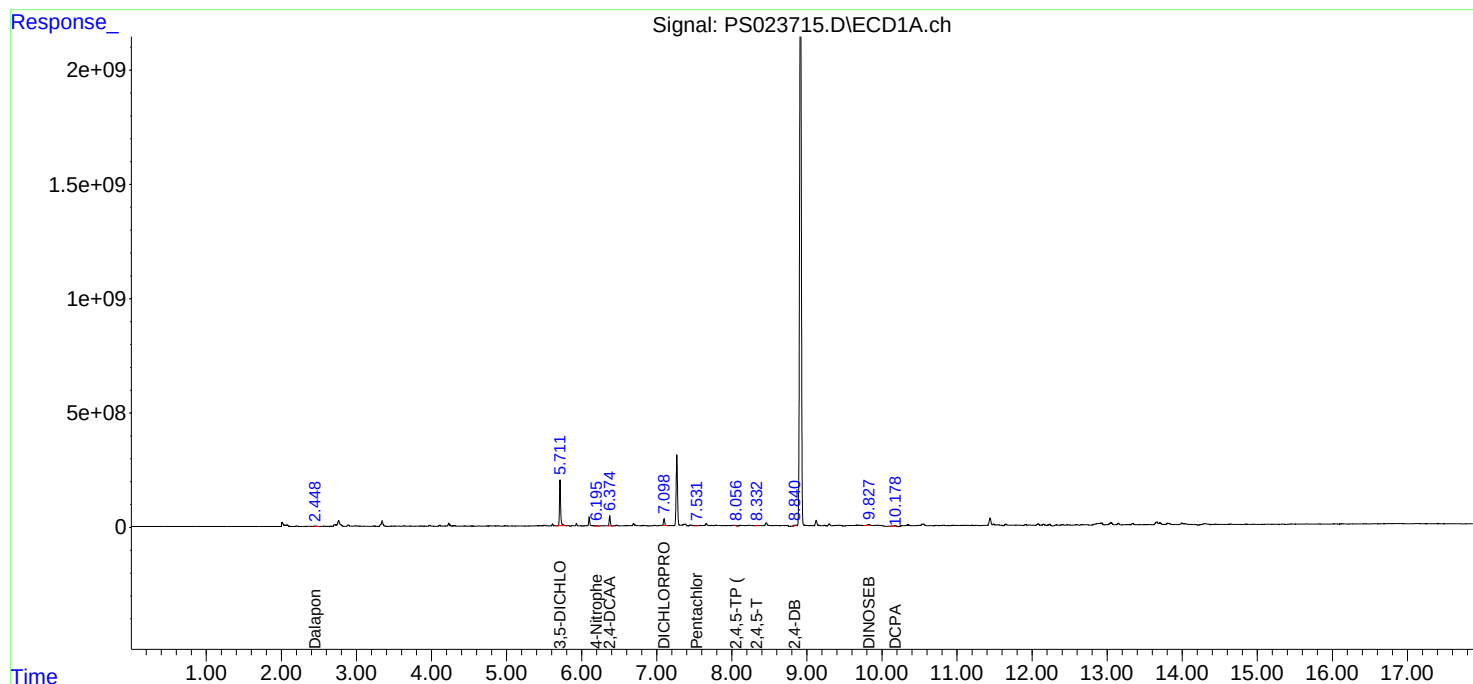
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

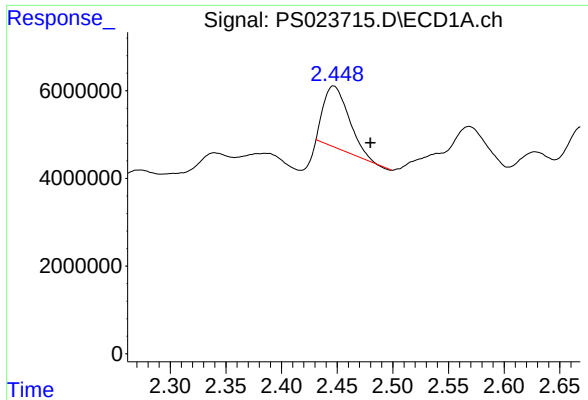
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

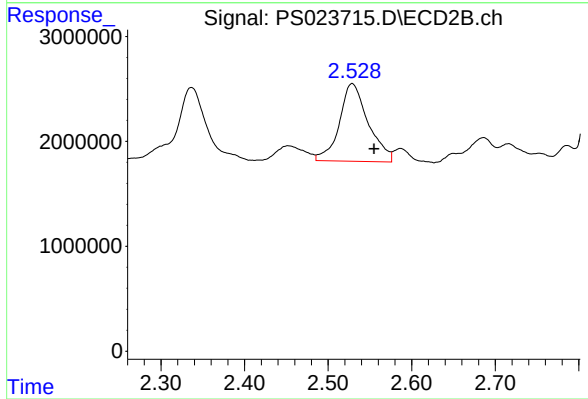




#1 Dalapon

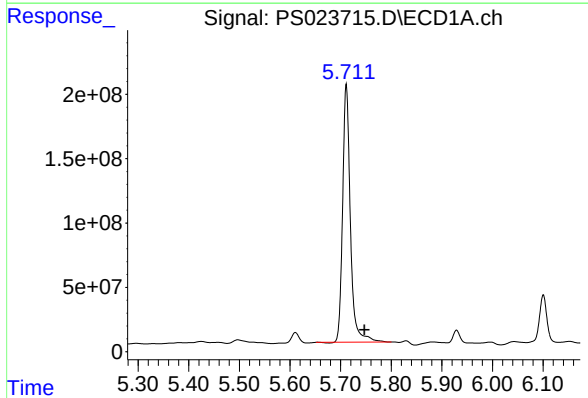
R.T.: 2.447 min
Delta R.T.: -0.033 min
Response: 22157605
Conc: 15.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



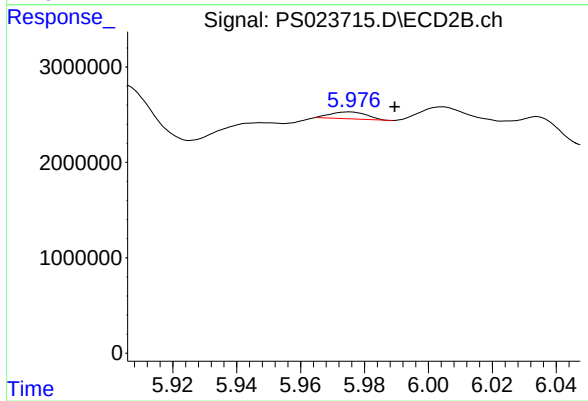
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.026 min
Response: 17787164
Conc: 25.41 ng/ml



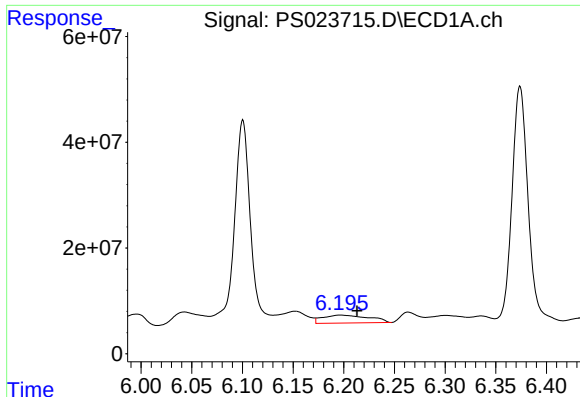
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.036 min
Response: 2132470059
Conc: 1100.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

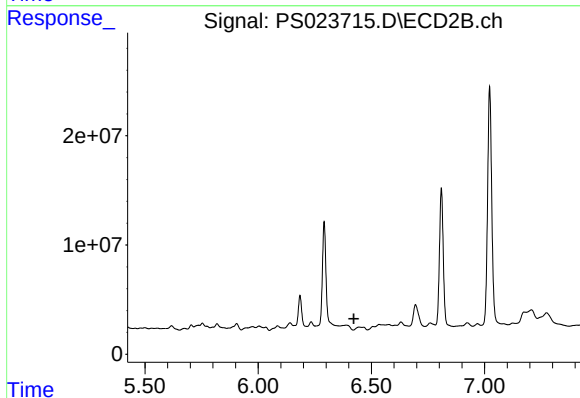
R.T.: 5.975 min
Delta R.T.: -0.014 min
Response: 562215
Conc: N.D.



#3 4-Nitrophenol

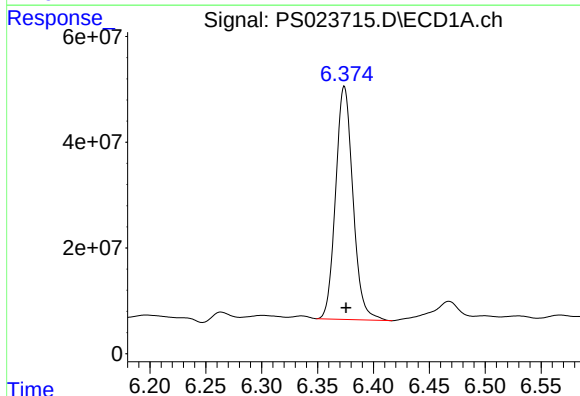
R.T.: 6.197 min
Delta R.T.: -0.016 min
Response: 47880167
Conc: 53.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



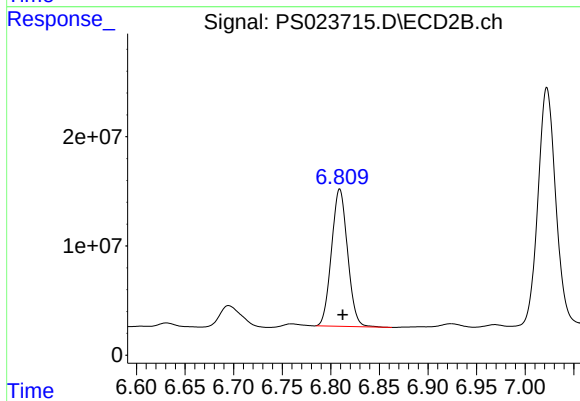
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.023 min
Response: -909541
Conc: N.D.



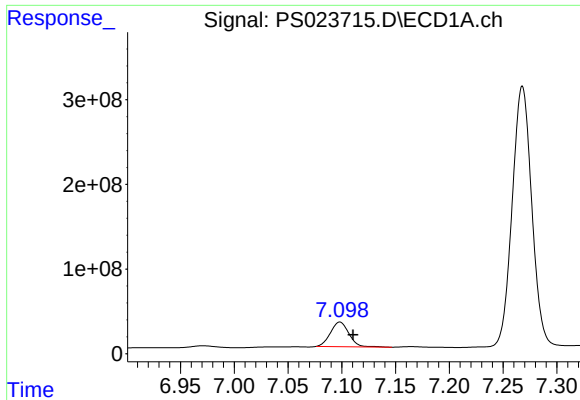
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 475744859
Conc: 376.68 ng/ml



#4 2,4-DCAA

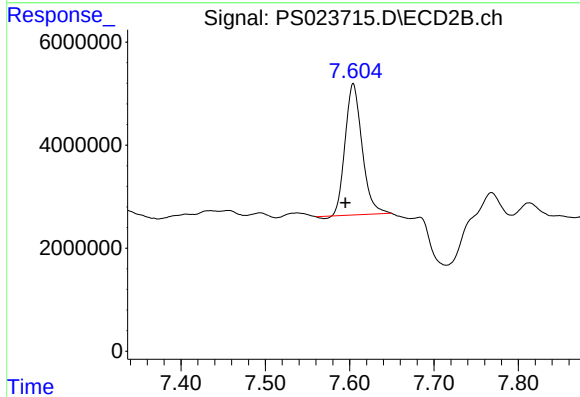
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 144323025
Conc: 344.08 ng/ml



#8 DICHLORPROP

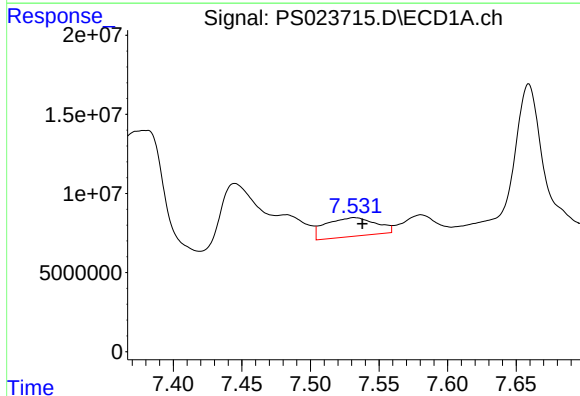
R.T.: 7.098 min
Delta R.T.: -0.012 min
Response: 347955801
Conc: 235.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



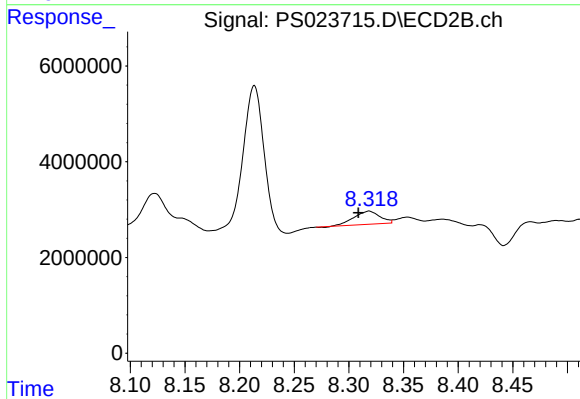
#8 DICHLORPROP

R.T.: 7.604 min
Delta R.T.: 0.010 min
Response: 35414359
Conc: 76.11 ng/ml



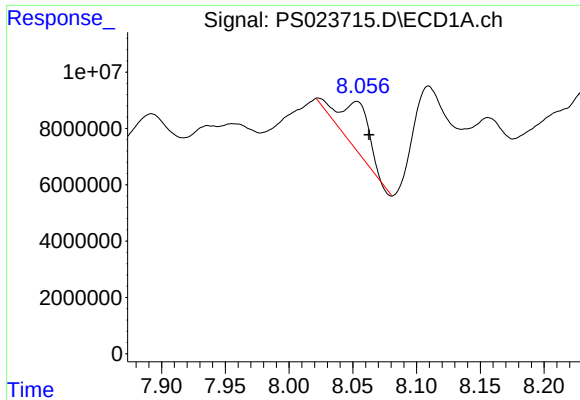
#10 Pentachlorophenol

R.T.: 7.532 min
Delta R.T.: -0.006 min
Response: 30255379
Conc: 1.44 ng/ml



#10 Pentachlorophenol

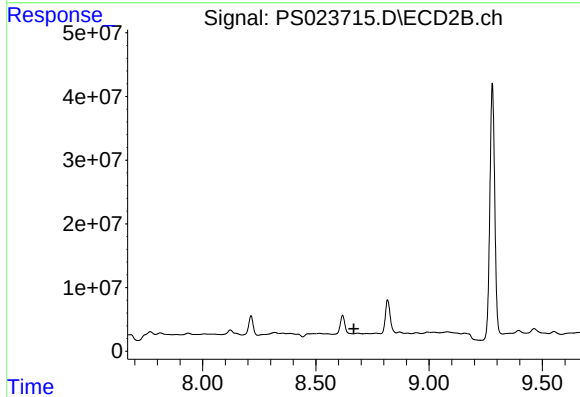
R.T.: 8.318 min
Delta R.T.: 0.010 min
Response: 4508054
Conc: N.D.



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

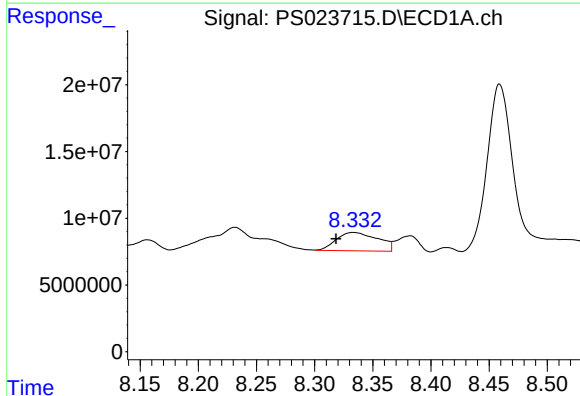
R.T.: 8.053 min
Delta R.T.: -0.010 min
Response: 25819821
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



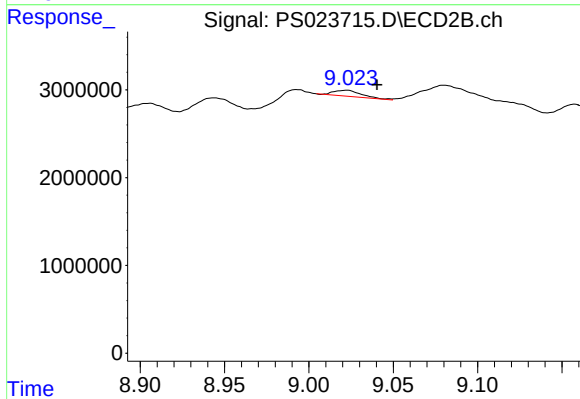
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: 0.016 min
Response: -45437
Conc: N.D.



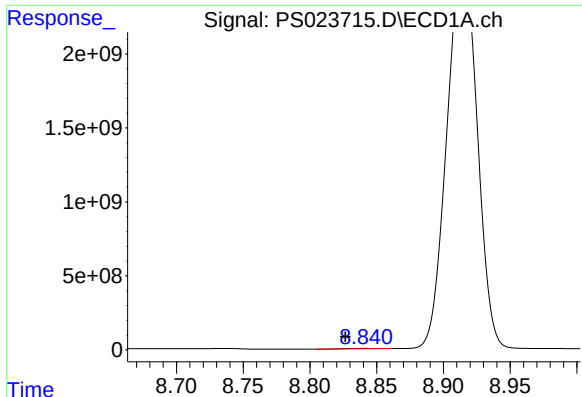
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: 0.015 min
Response: 34364933
Conc: 4.25 ng/ml



#12 2,4,5-T

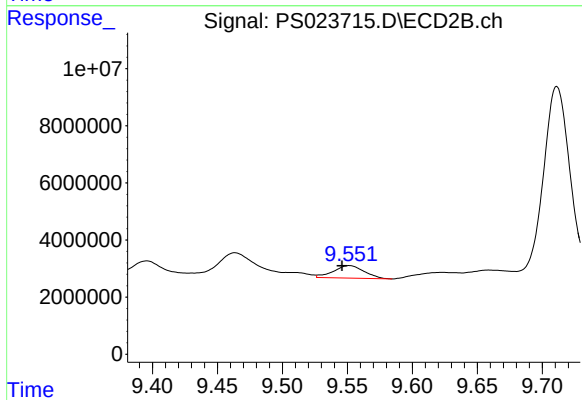
R.T.: 9.023 min
Delta R.T.: -0.018 min
Response: 782437
Conc: N.D.



#13 2,4-DB

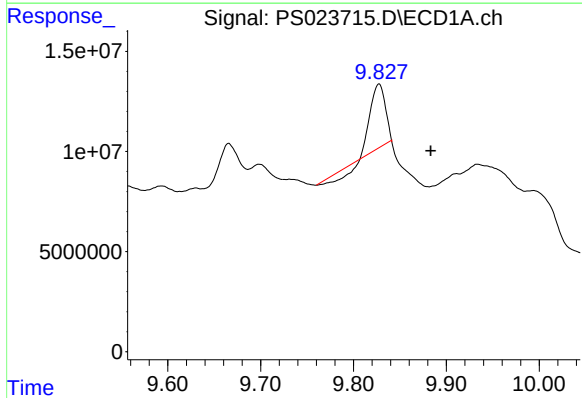
R.T.: 8.841 min
Delta R.T.: 0.014 min
Response: 45488107
Conc: 46.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



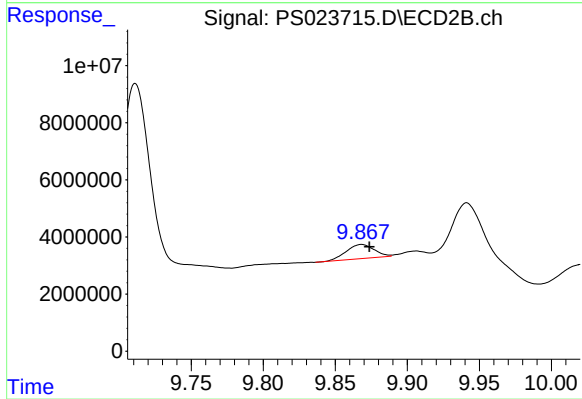
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.006 min
Response: 7130190
Conc: 22.92 ng/ml



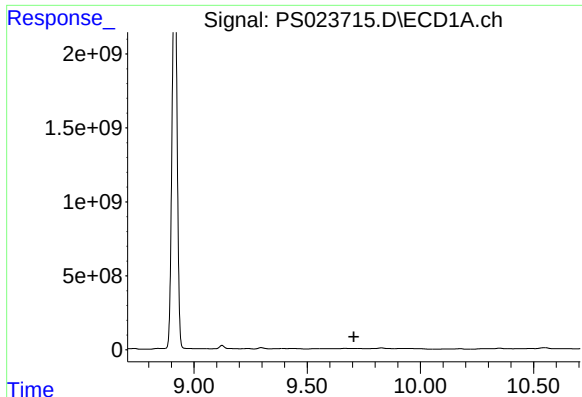
#14 DINOSEB

R.T.: 9.827 min
Delta R.T.: -0.056 min
Response: 28569828
Conc: 4.90 ng/ml



#14 DINOSEB

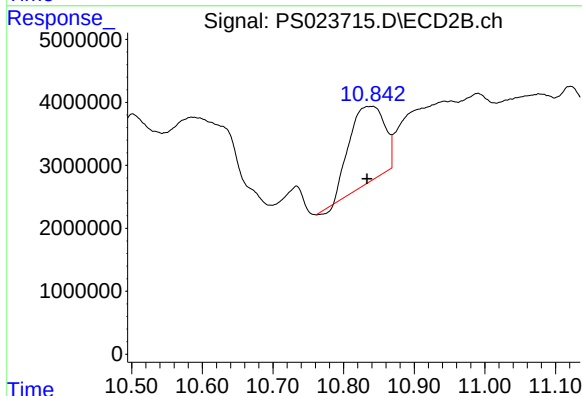
R.T.: 9.868 min
Delta R.T.: -0.005 min
Response: 6677174
Conc: 3.79 ng/ml



#15 Picloram

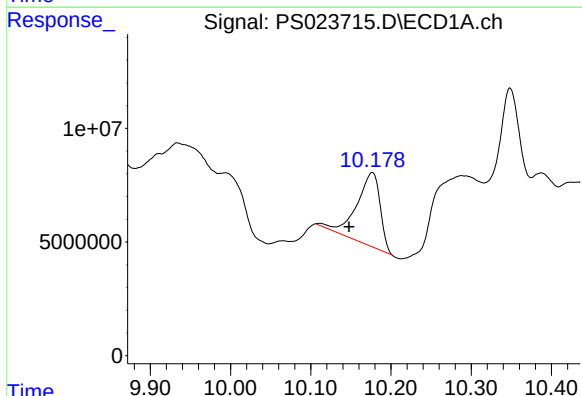
R.T.: 9.698 min
Delta R.T.: -0.008 min
Response: -12128905
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



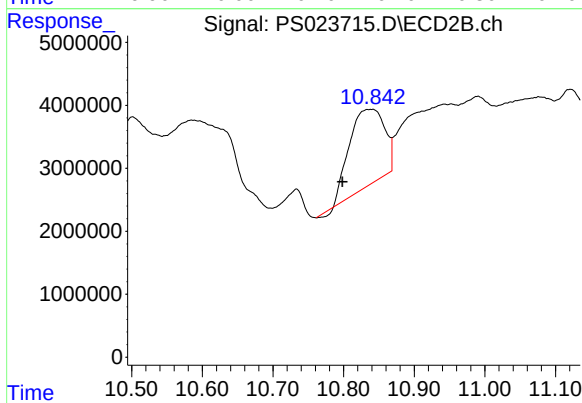
#15 Picloram

R.T.: 10.841 min
Delta R.T.: 0.007 min
Response: 41526631
Conc: 9.82 ng/ml



#16 DCPA

R.T.: 10.176 min
Delta R.T.: 0.029 min
Response: 64322291
Conc: 6.84 ng/ml



#16 DCPA

R.T.: 10.841 min
Delta R.T.: 0.042 min
Response: 41526631
Conc: 14.97 ng/ml