

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 05:29
 Operator : AR\AJ
 Sample : 03638-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 10:44:24 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	6.373	6.808	182.9E6	45070822	144.782	107.454 #
Target Compounds							
1) T	Dalapon	2.444	2.525	14753205	15575374	10.492	22.252 #
2) T	3,5-DICHL...	5.752	6.003	14466130	2504105	7.466	3.866 #
3) T	4-Nitroph...	6.191	6.451	35520250	9442687	39.692	32.739
5) T	DICAMBA	6.539	6.959	699188	1733607	<MDL	<MDL #
8) T	DICHLORPROP	7.139	7.603	-234757	8198265	N.D.	17.619
9) T	2,4-D	7.305	7.856	5396118	519904	3.122	<MDL #
10) T	Pentachlo...	7.530	8.328	22521717	6106095	1.073	<MDL #
12) T	2,4,5-T	8.334	9.019	34059517	2607684	4.214	1.069 #
13) T	2,4-DB	8.836	9.543	123.1E6	28113555	125.032	90.354 #
14) T	DINOSEB	9.908	9.877	-17559214	14130558	N.D.	8.016
15) T	Picloram	9.707	10.846	-25002224	11572968	N.D.	2.736
16) T	DCPA	10.188f	10.794	3210904	6628393	<MDL	2.389 #

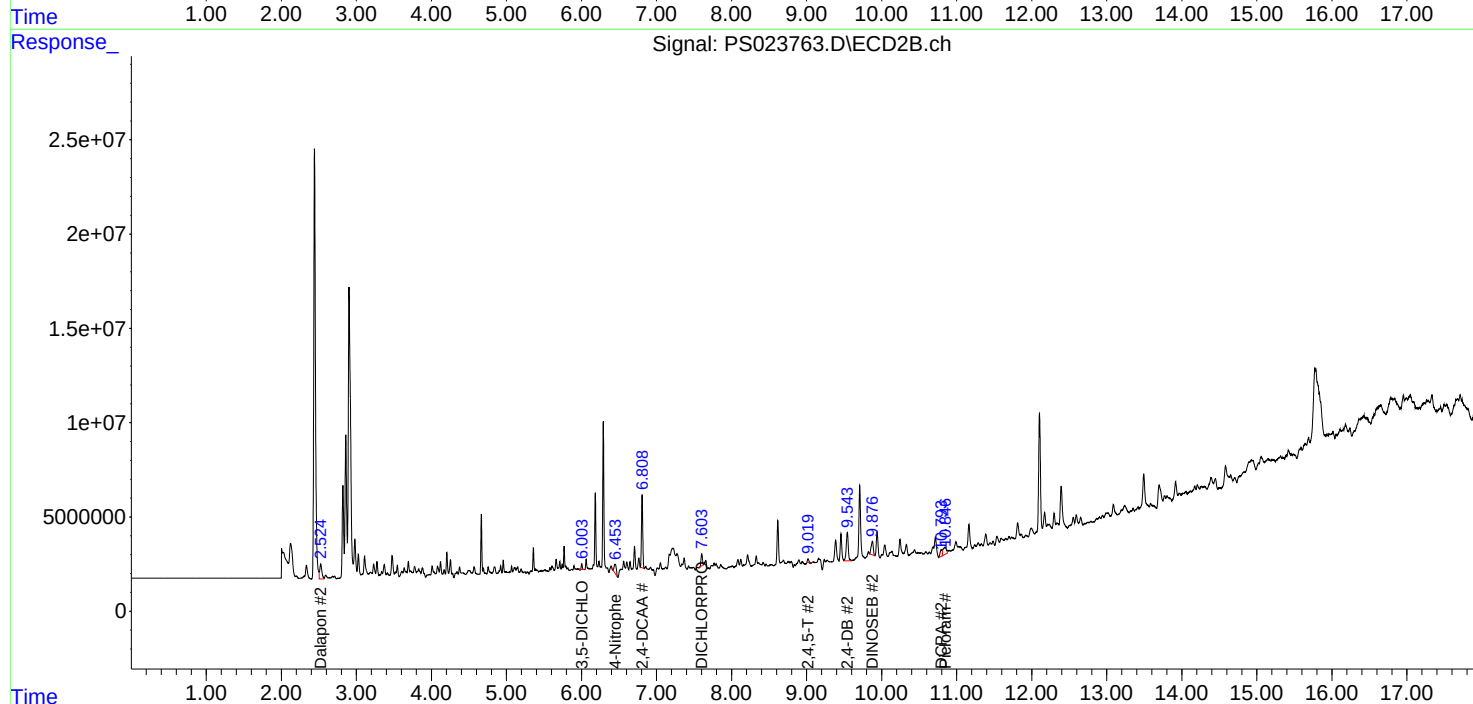
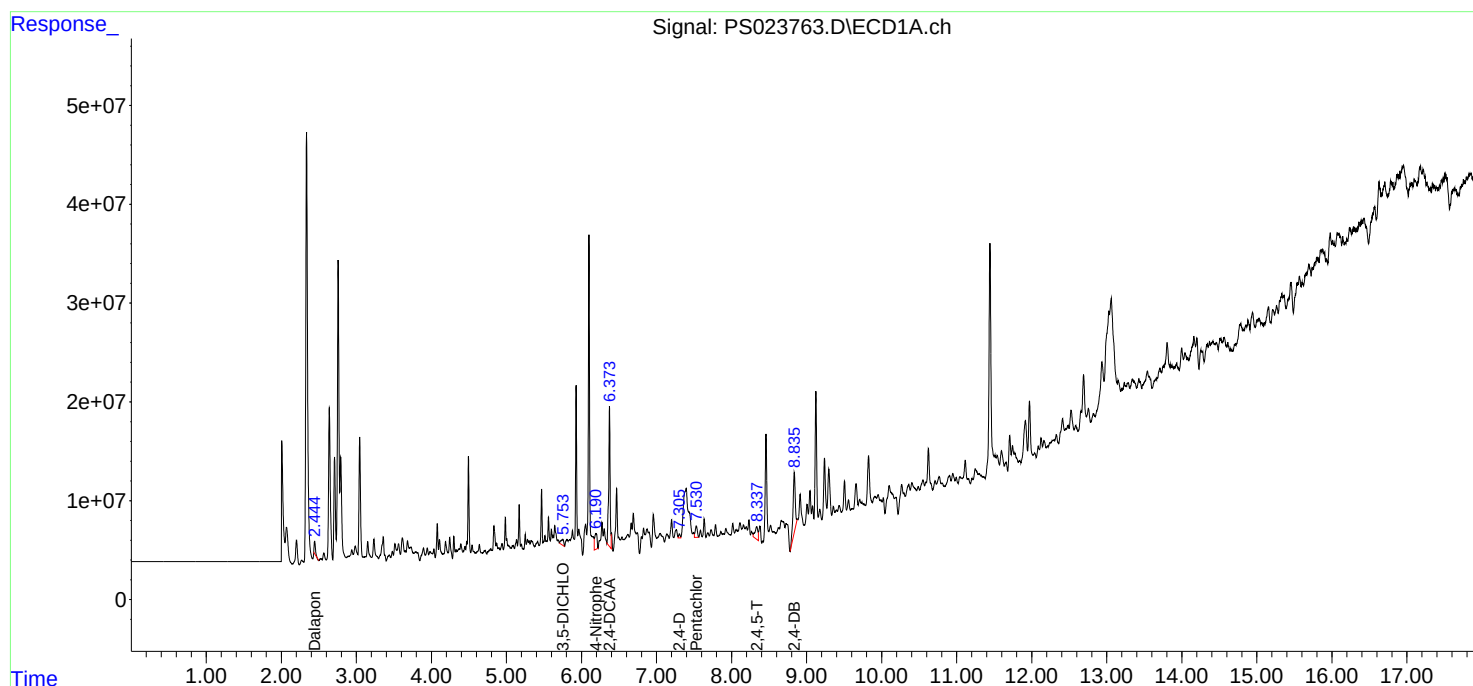
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

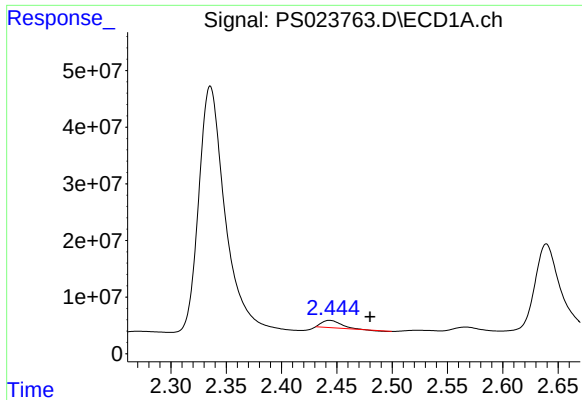
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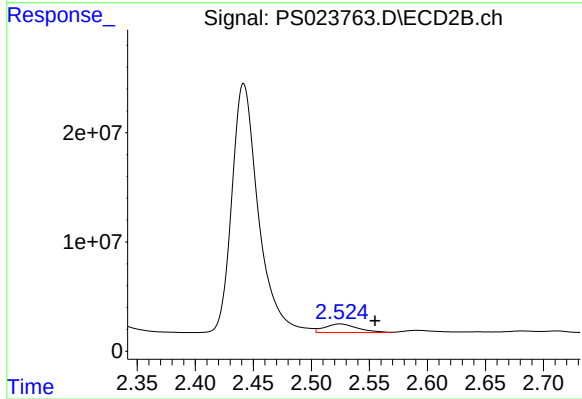




#1 Dalapon

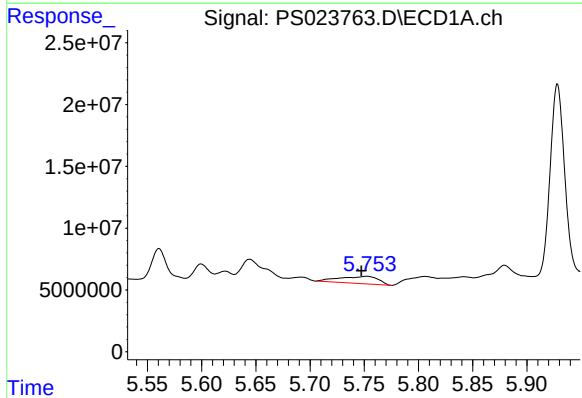
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 14753205
Conc: 10.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



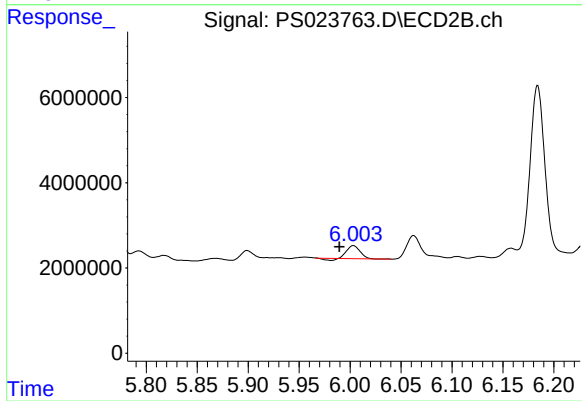
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.031 min
Response: 15575374
Conc: 22.25 ng/ml



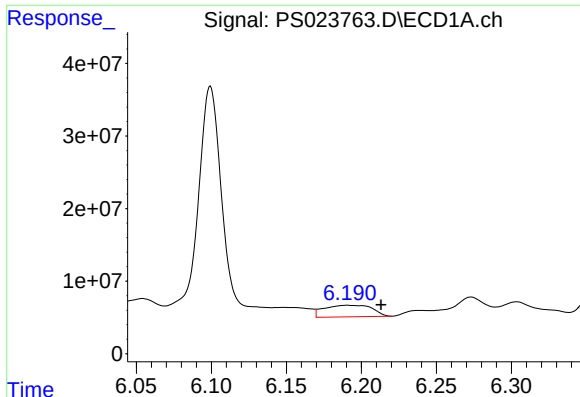
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.005 min
Response: 14466130
Conc: 7.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

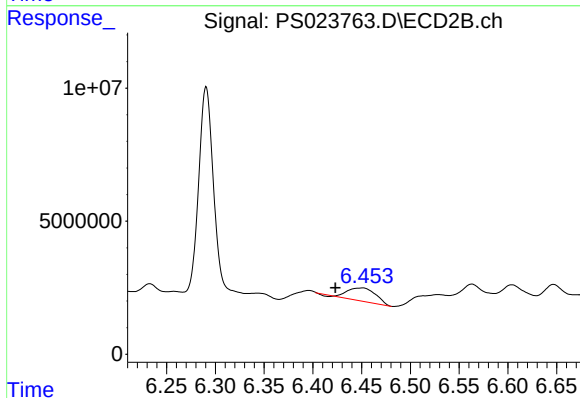
R.T.: 6.003 min
Delta R.T.: 0.014 min
Response: 2504105
Conc: 3.87 ng/ml



#3 4-Nitrophenol

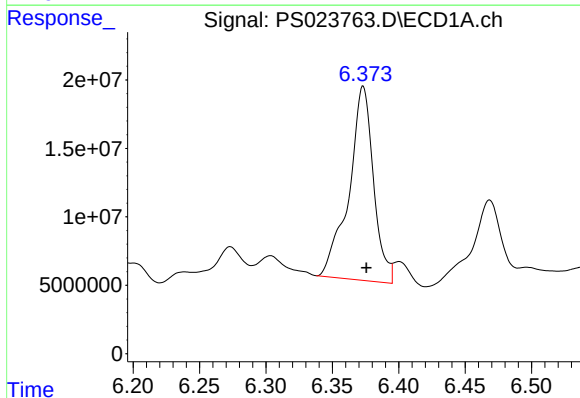
R.T.: 6.191 min
Delta R.T.: -0.022 min
Response: 35520250
Conc: 39.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



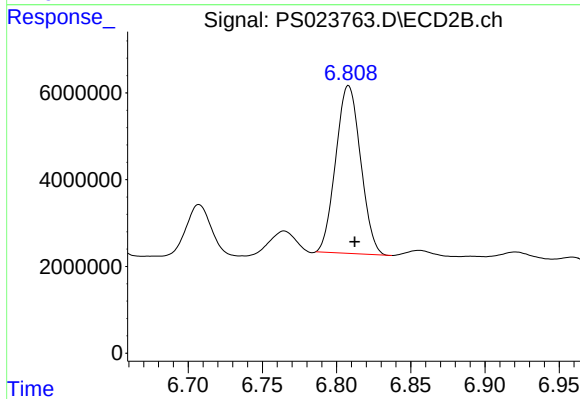
#3 4-Nitrophenol

R.T.: 6.451 min
Delta R.T.: 0.028 min
Response: 9442687
Conc: 32.74 ng/ml



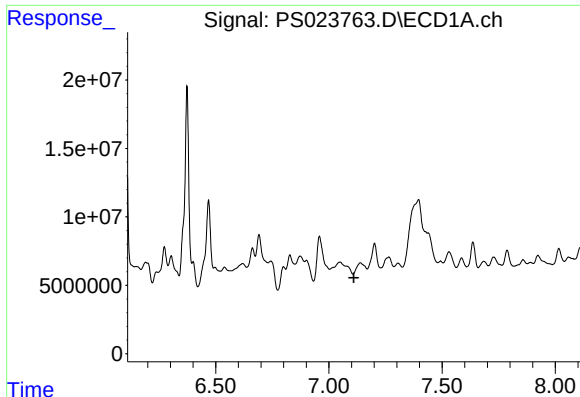
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 182860453
Conc: 144.78 ng/ml



#4 2,4-DCAA

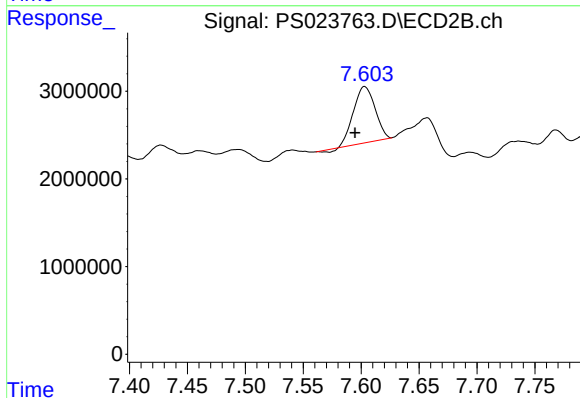
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 45070822
Conc: 107.45 ng/ml



#8 DICHLORPROP

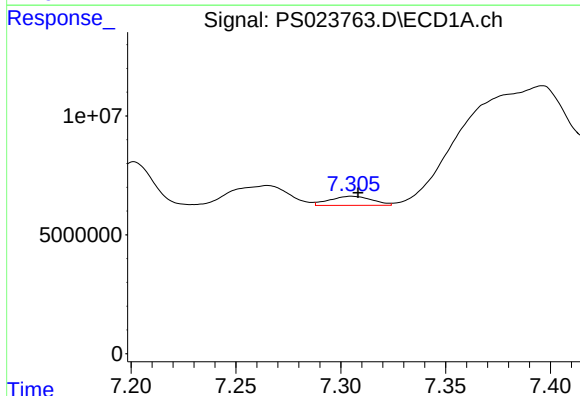
R.T.: 7.139 min
Delta R.T.: 0.029 min
Response: -234757
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



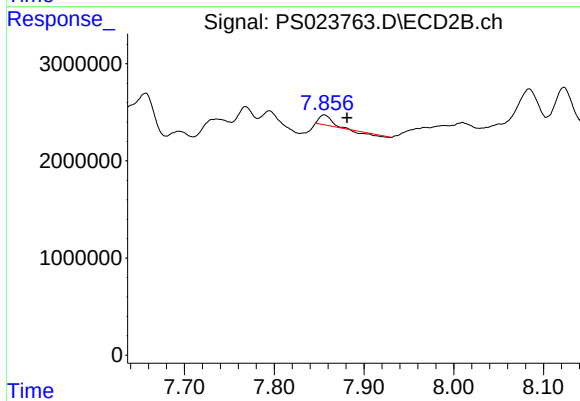
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.008 min
Response: 8198265
Conc: 17.62 ng/ml



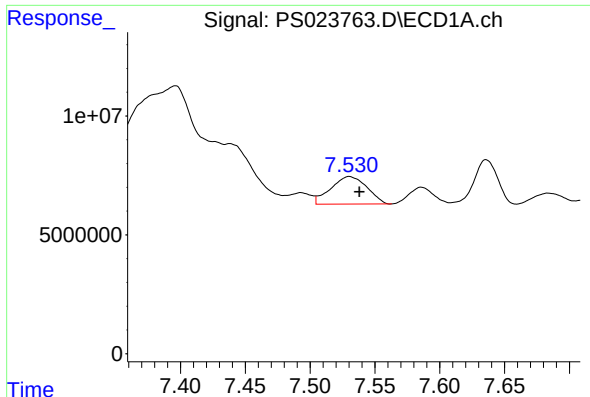
#9 2,4-D

R.T.: 7.305 min
Delta R.T.: -0.003 min
Response: 5396118
Conc: 3.12 ng/ml



#9 2,4-D

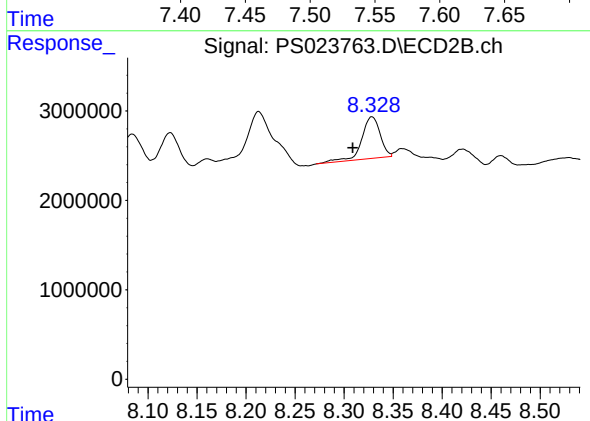
R.T.: 7.856 min
Delta R.T.: -0.025 min
Response: 519904
Conc: N.D.



#10 Pentachlorophenol

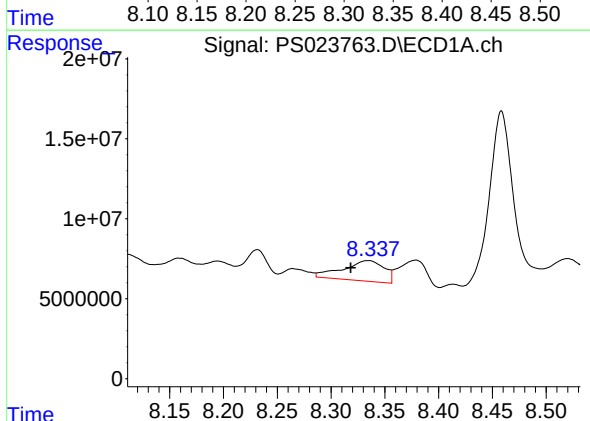
R.T.: 7.530 min
Delta R.T.: -0.008 min
Response: 22521717
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



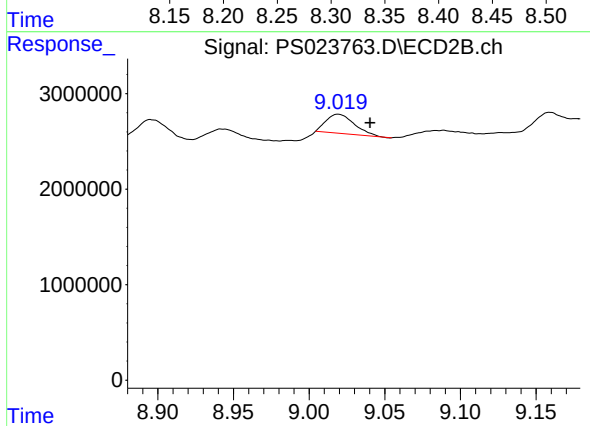
#10 Pentachlorophenol

R.T.: 8.328 min
Delta R.T.: 0.020 min
Response: 6106095
Conc: N.D.



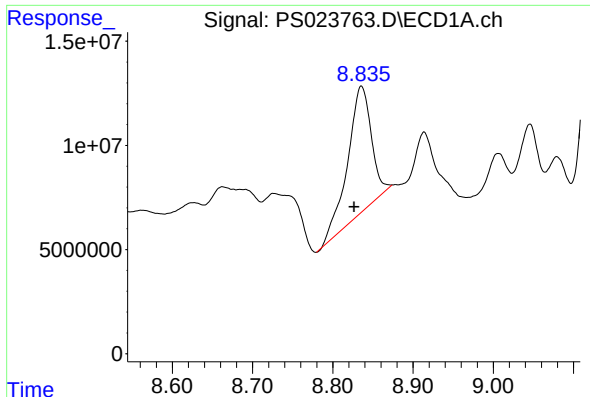
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: 0.016 min
Response: 34059517
Conc: 4.21 ng/ml



#12 2,4,5-T

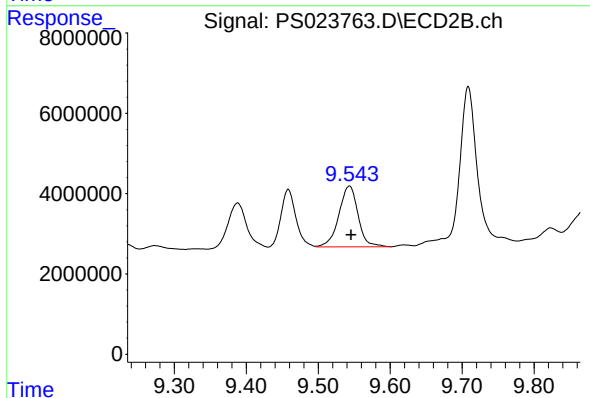
R.T.: 9.019 min
Delta R.T.: -0.021 min
Response: 2607684
Conc: 1.07 ng/ml



#13 2,4-DB

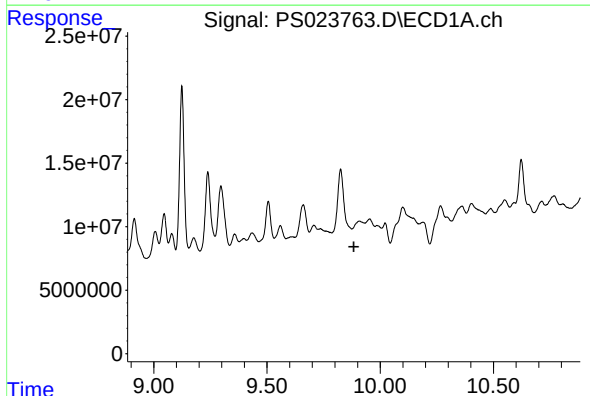
R.T.: 8.836 min
Delta R.T.: 0.009 min
Response: 123115685
Conc: 125.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



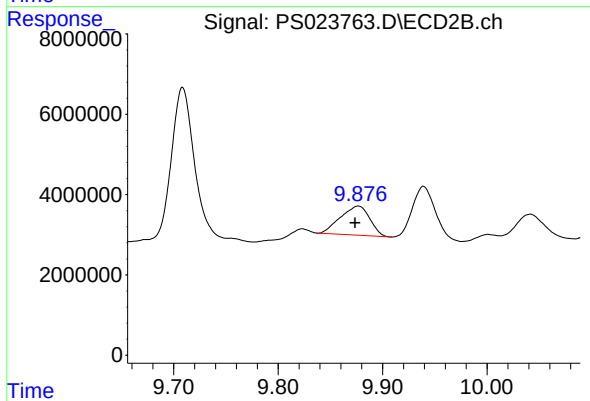
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: -0.002 min
Response: 28113555
Conc: 90.35 ng/ml



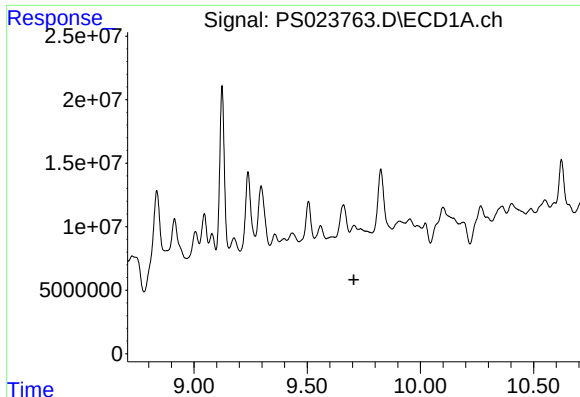
#14 DINOSEB

R.T.: 9.908 min
Delta R.T.: 0.024 min
Response: -17559214
Conc: N.D.



#14 DINOSEB

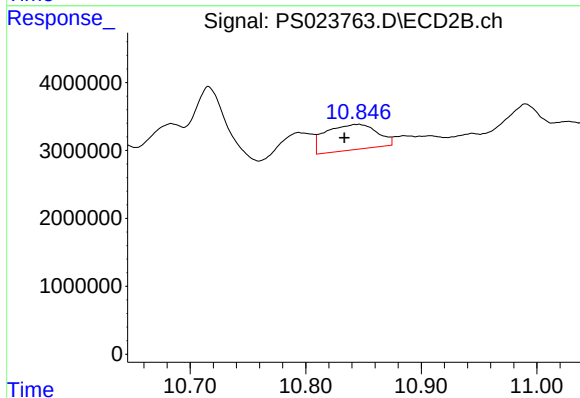
R.T.: 9.877 min
Delta R.T.: 0.003 min
Response: 14130558
Conc: 8.02 ng/ml



#15 Picloram

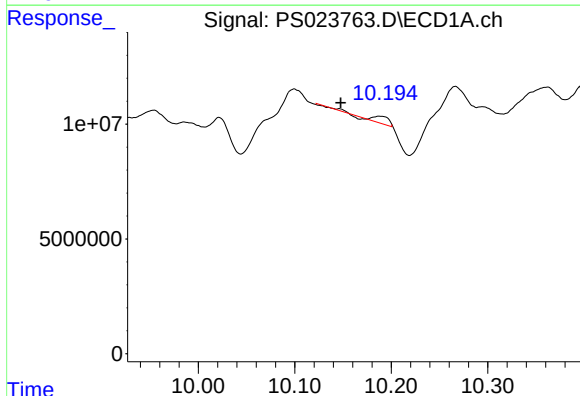
R.T.: 9.707 min
Delta R.T.: 0.000 min
Response: -25002224
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



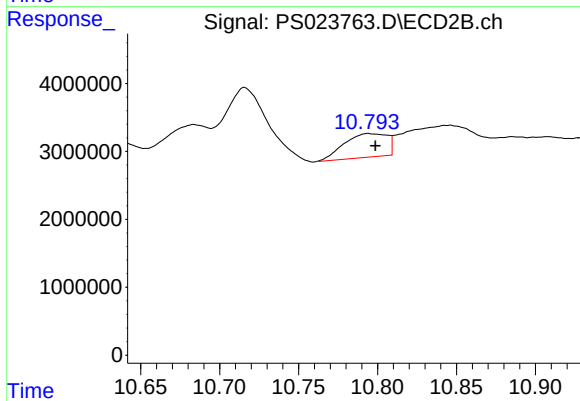
#15 Picloram

R.T.: 10.846 min
Delta R.T.: 0.012 min
Response: 11572968
Conc: 2.74 ng/ml



#16 DCPA

R.T.: 10.188 min
Delta R.T.: 0.041 min
Response: 3210904
Conc: N.D.



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.005 min
Response: 6628393
Conc: 2.39 ng/ml