

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 16:33
 Operator : AR\AJ
 Sample : 03555-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:11:13 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	6.810	614.2E6	137.2E6	486.273	327.112 #
Target Compounds							
1) T	Dalapon	2.449	2.529	18666551	11722170	13.274	16.747 #
2) T	3,5-DICHL...	5.760	6.004	4870648	-1556572	2.514	N.D. #
3) T	4-Nitroph...	6.191	6.449	28944979	11837568	32.344	41.042 #
5) T	DICAMBA	6.517	6.963	3212035	1386979	<MDL	<MDL #
8) T	DICHLORPROP	7.116	7.605	8560404	14482563	5.788	31.124 #
10) T	Pentachlo...	7.537	8.332	20521239	22169279	<MDL	3.311 #
11) T	2,4,5-TP ...	8.060	8.620f	-7187484	15840173	N.D.	6.343
12) T	2,4,5-T	8.267f	9.022	18491050	3001006	2.288	1.230 #
13) T	2,4-DB	8.830	9.544	235.1E6	62981682	238.794	202.417
14) T	DINOSEB	9.862	9.859	51924102	18024960	8.901	10.226
15) T	Picloram	9.701	10.829	-1721396	26625079	N.D.	6.294
16) T	DCPA	10.156	10.785	18267389	2037020	1.942	<MDL #

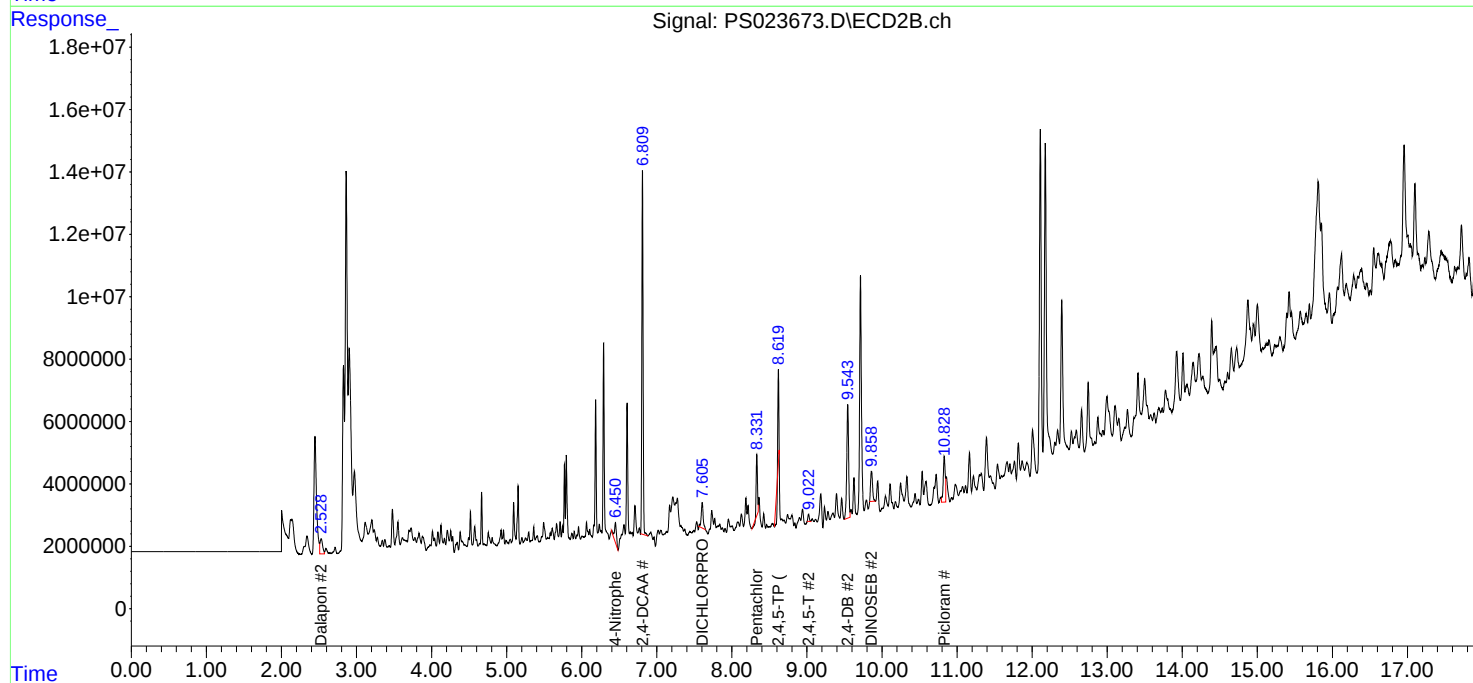
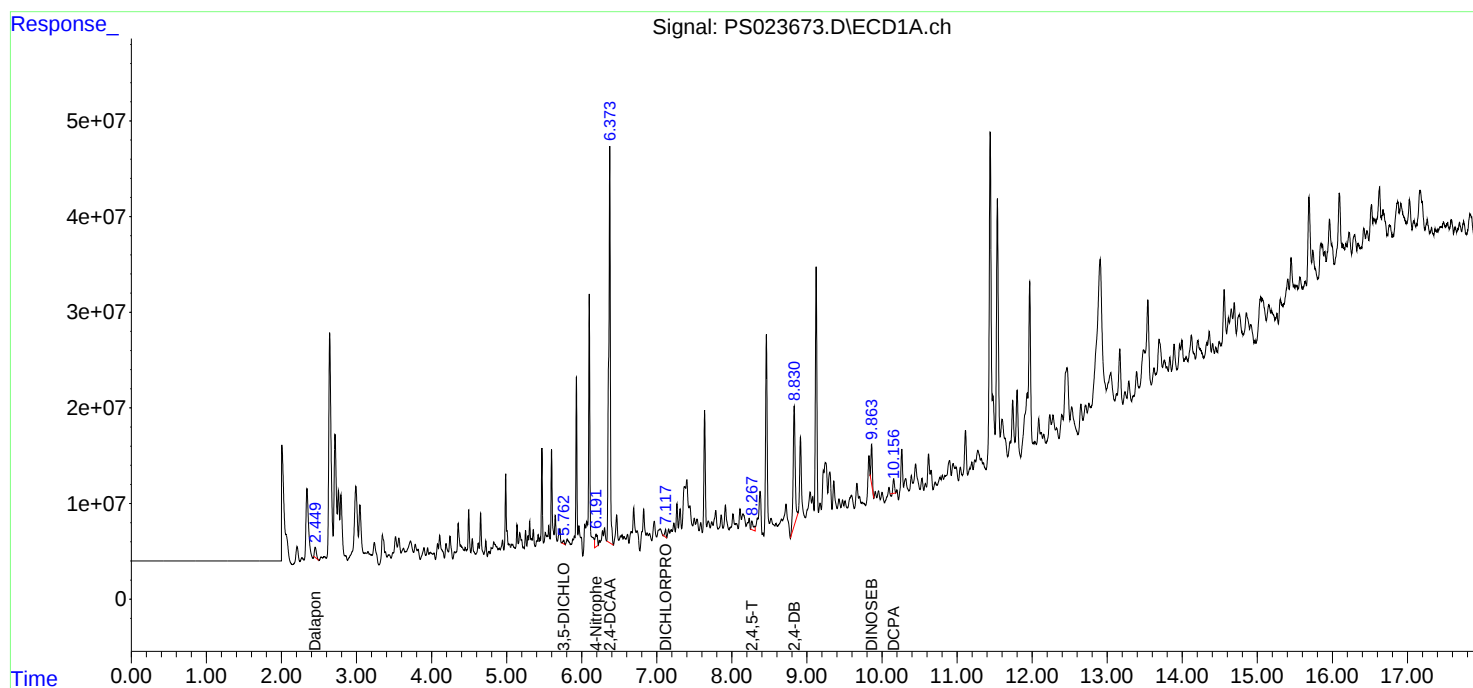
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

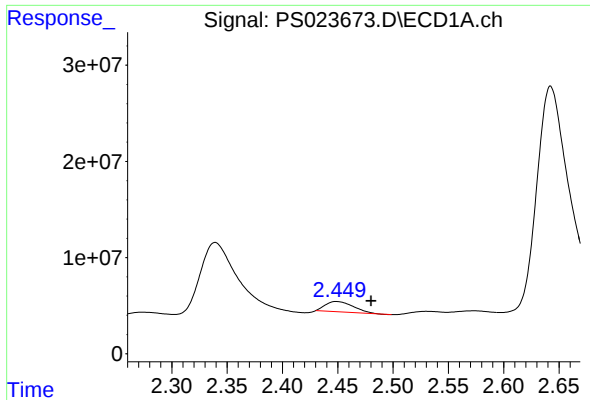
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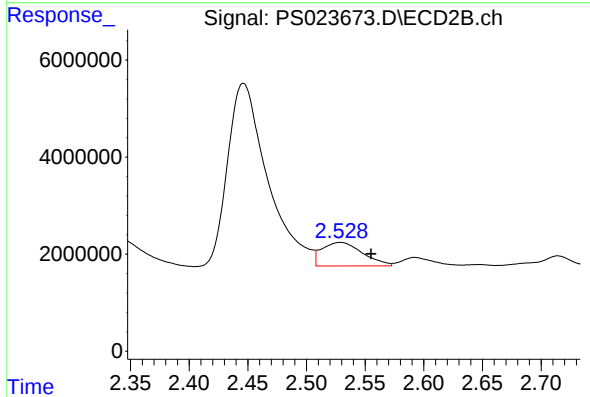




#1 Dalapon

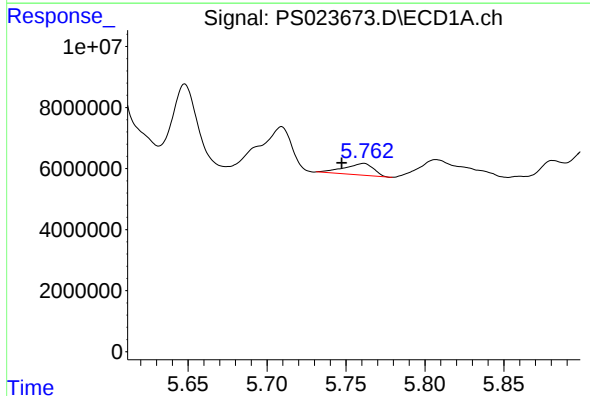
R.T.: 2.449 min
Delta R.T.: -0.031 min
Response: 18666551
Conc: 13.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



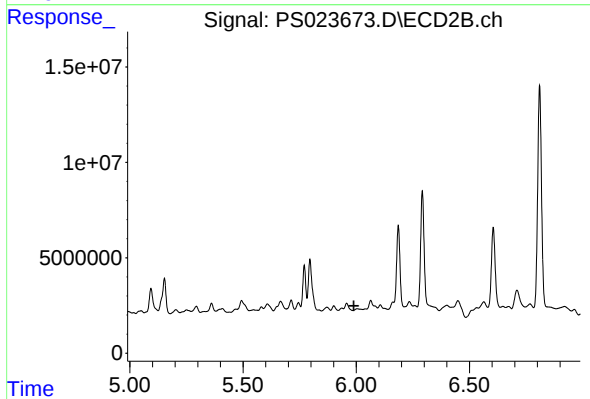
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.026 min
Response: 11722170
Conc: 16.75 ng/ml



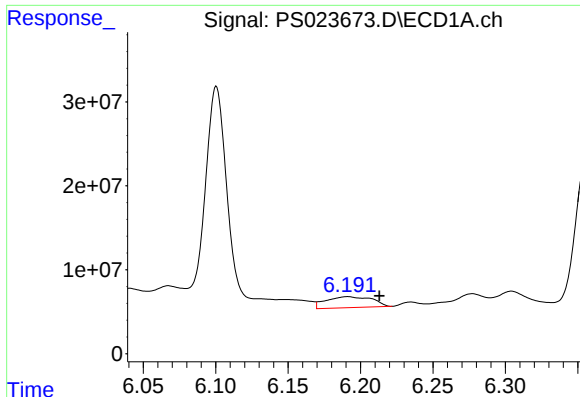
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.760 min
Delta R.T.: 0.013 min
Response: 4870648
Conc: 2.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

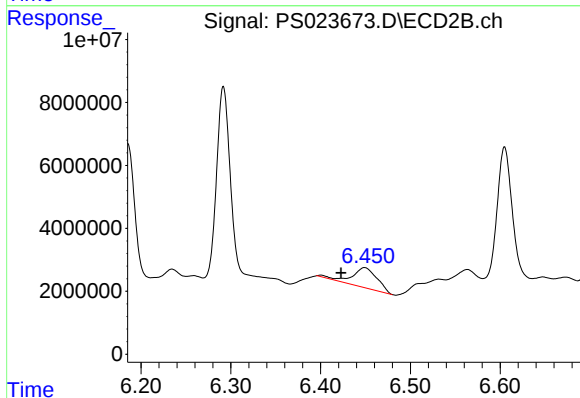
R.T.: 6.004 min
Delta R.T.: 0.015 min
Response: -1556572
Conc: N.D.



#3 4-Nitrophenol

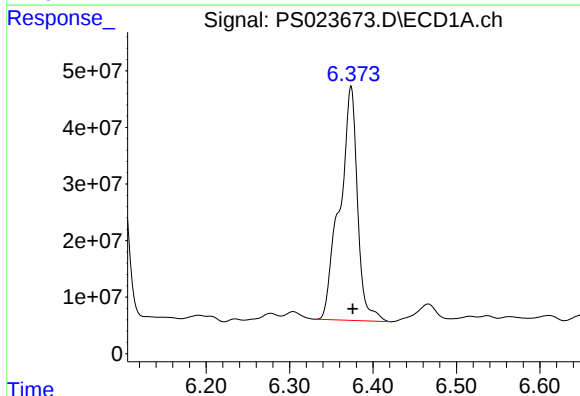
R.T.: 6.191 min
Delta R.T.: -0.022 min
Response: 28944979
Conc: 32.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



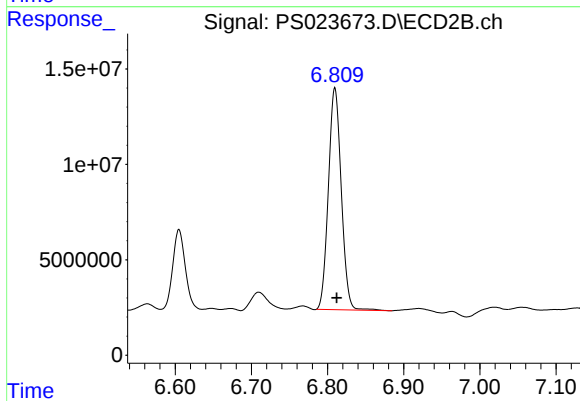
#3 4-Nitrophenol

R.T.: 6.449 min
Delta R.T.: 0.026 min
Response: 11837568
Conc: 41.04 ng/ml



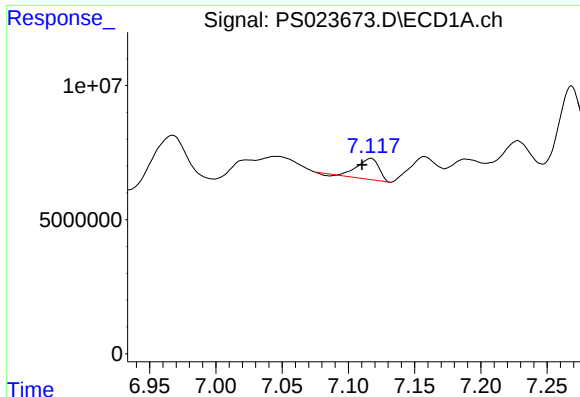
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 614165474
Conc: 486.27 ng/ml



#4 2,4-DCAA

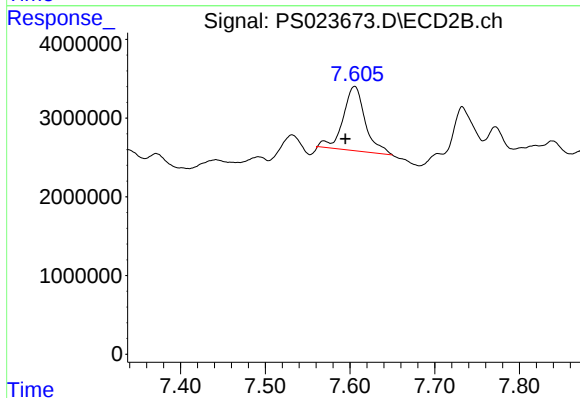
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 137204798
Conc: 327.11 ng/ml



#8 DICHLORPROP

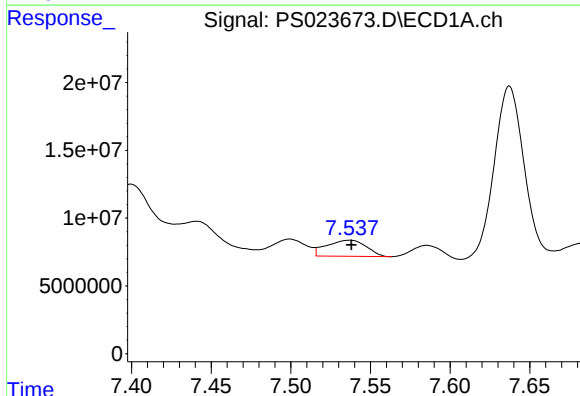
R.T.: 7.116 min
Delta R.T.: 0.006 min
Response: 8560404
Conc: 5.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



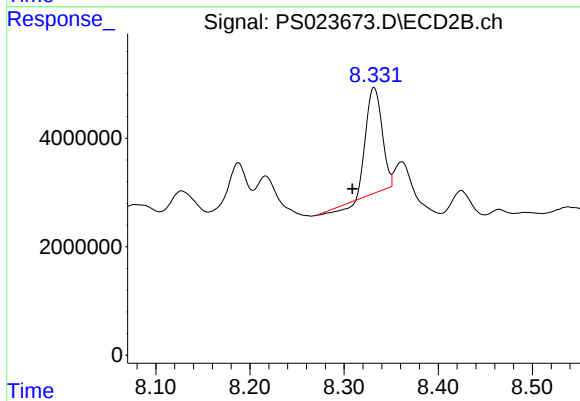
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.011 min
Response: 14482563
Conc: 31.12 ng/ml



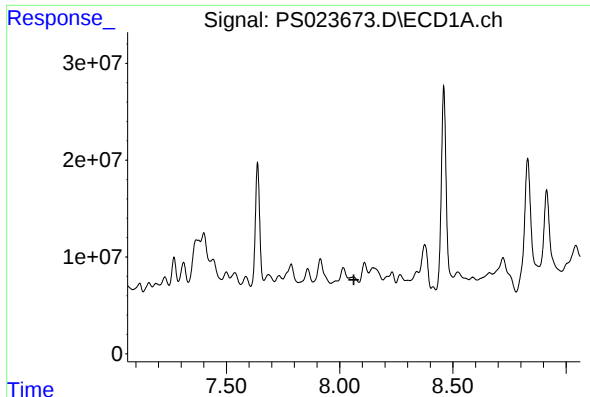
#10 Pentachlorophenol

R.T.: 7.537 min
Delta R.T.: -0.001 min
Response: 20521239
Conc: N.D.



#10 Pentachlorophenol

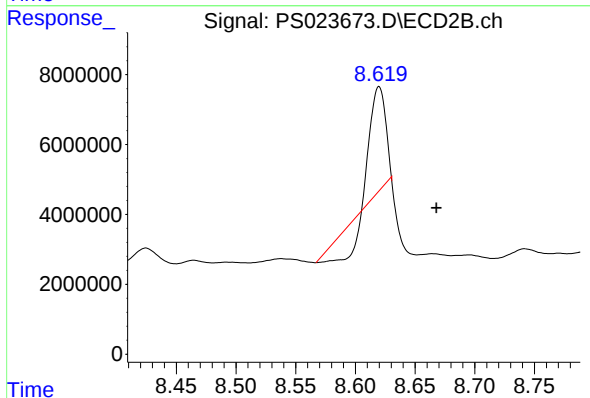
R.T.: 8.332 min
Delta R.T.: 0.023 min
Response: 22169279
Conc: 3.31 ng/ml



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

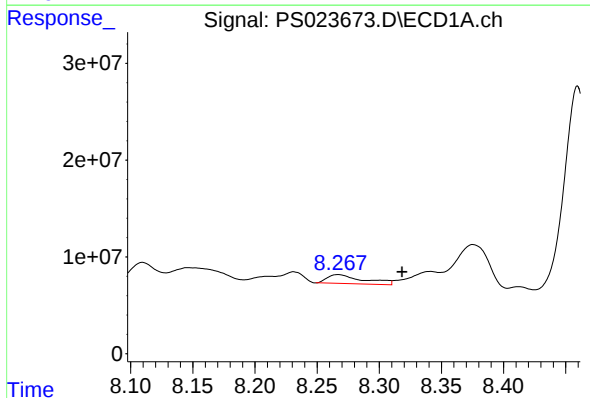
R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: -7187484
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



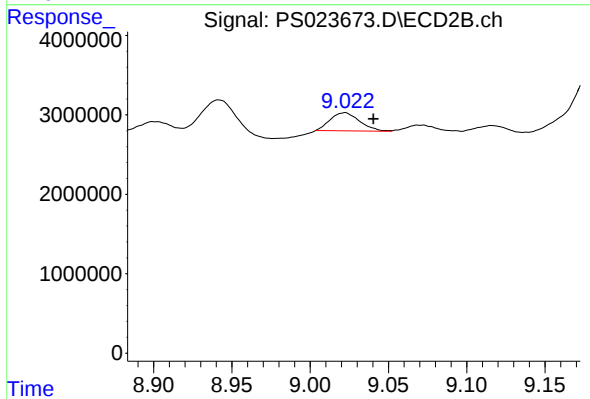
#11 2,4,5-TP (SILVEX)

R.T.: 8.620 min
Delta R.T.: -0.048 min
Response: 15840173
Conc: 6.34 ng/ml



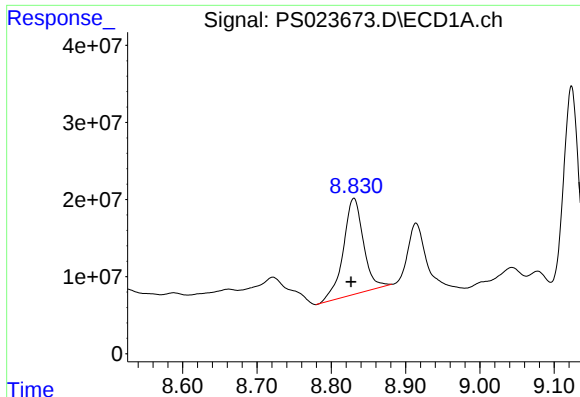
#12 2,4,5-T

R.T.: 8.267 min
Delta R.T.: -0.051 min
Response: 18491050
Conc: 2.29 ng/ml



#12 2,4,5-T

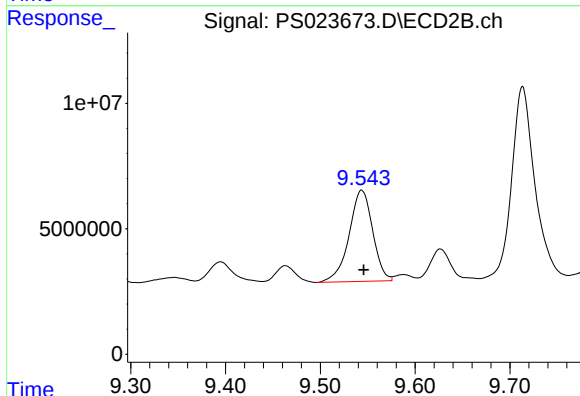
R.T.: 9.022 min
Delta R.T.: -0.018 min
Response: 3001006
Conc: 1.23 ng/ml



#13 2,4-DB

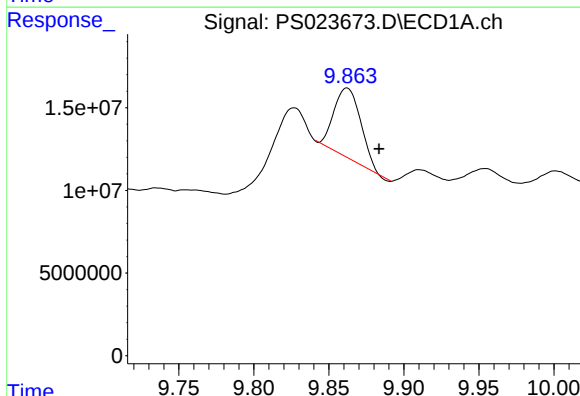
R.T.: 8.830 min
Delta R.T.: 0.004 min
Response: 235135039
Conc: 238.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



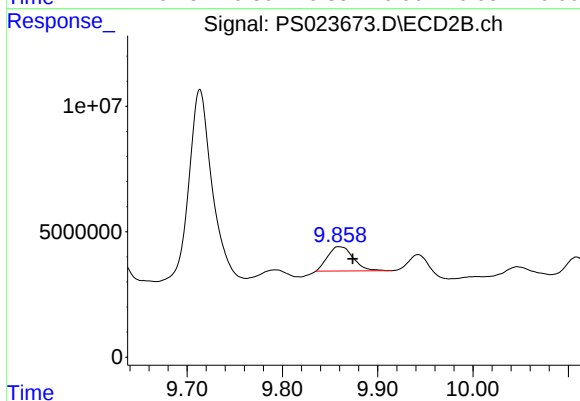
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: -0.002 min
Response: 62981682
Conc: 202.42 ng/ml



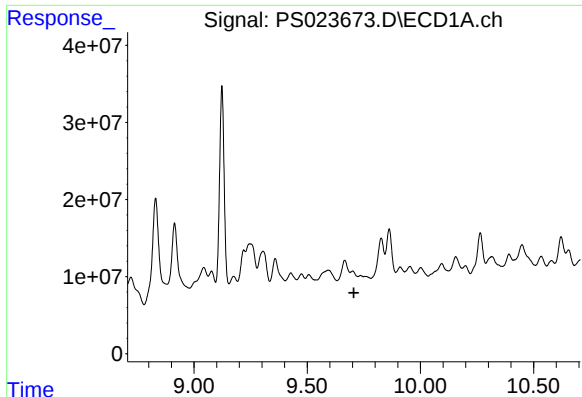
#14 DINOSEB

R.T.: 9.862 min
Delta R.T.: -0.021 min
Response: 51924102
Conc: 8.90 ng/ml



#14 DINOSEB

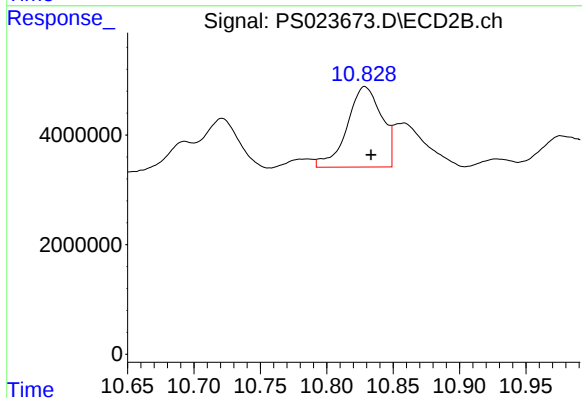
R.T.: 9.859 min
Delta R.T.: -0.014 min
Response: 18024960
Conc: 10.23 ng/ml



#15 Picloram

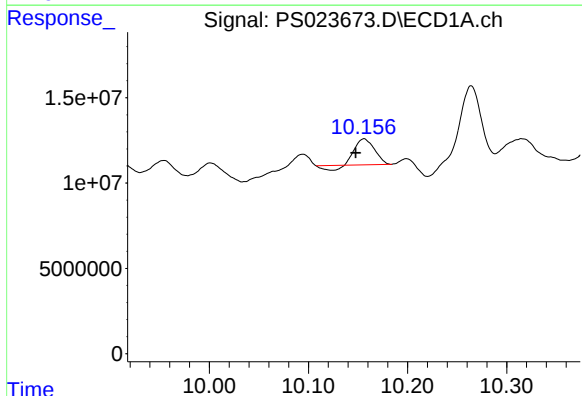
R.T.: 9.701 min
Delta R.T.: -0.006 min
Response: -1721396
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



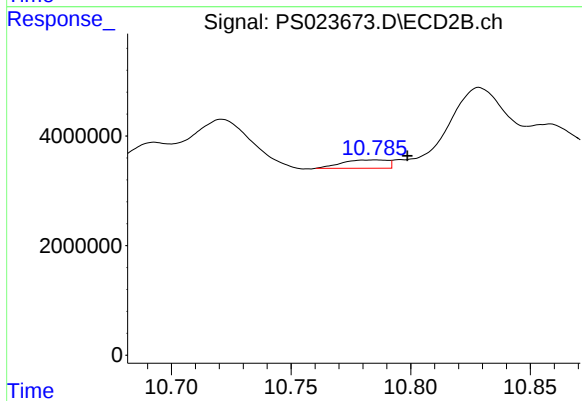
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.005 min
Response: 26625079
Conc: 6.29 ng/ml



#16 DCPA

R.T.: 10.156 min
Delta R.T.: 0.008 min
Response: 18267389
Conc: 1.94 ng/ml



#16 DCPA

R.T.: 10.785 min
Delta R.T.: -0.013 min
Response: 2037020
Conc: N.D.