

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 22:54
 Operator : AR\AJ
 Sample : 03795-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 04:16:24 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	6.806	589.2E6	202.4E6	297.184	297.645
Target Compounds							
2) T	3,5-DICHL...	5.738	6.005	11512189	3958482	3.728	3.697
3) T	4-Nitroph...	6.232	6.440	7469925	-1362342	6.009	N.D. #
5) T	DICAMBA	6.534	6.955	-1901467	2060447	N.D.	<MDL
8) T	DICHLORPROP	7.133	7.596	29297662	31211843	12.540	41.315 #
9) T	2,4-D	7.302	7.873	16680498	7631663	6.466	8.954 #
10) T	Pentachlo...	7.536	8.297	160.9E6	174663	5.003	<MDL #
11) T	2,4,5-TP ...	8.060	8.659	42526206	-2535808	3.288	N.D. #
12) T	2,4,5-T	8.320	9.014	7544537	21785447	<MDL	5.534 #
13) T	2,4-DB	8.831	9.543	354.1E6	112.2E6	233.635	226.198
14) T	DINOSEB	9.861	9.879	7757893	8898780	<MDL	3.219 #
15) T	Picloram	9.696	10.789	12459991	44700539	<MDL	7.370 #
16) T	DCPA	10.138	10.789	4886937	44700539	<MDL	9.402 #

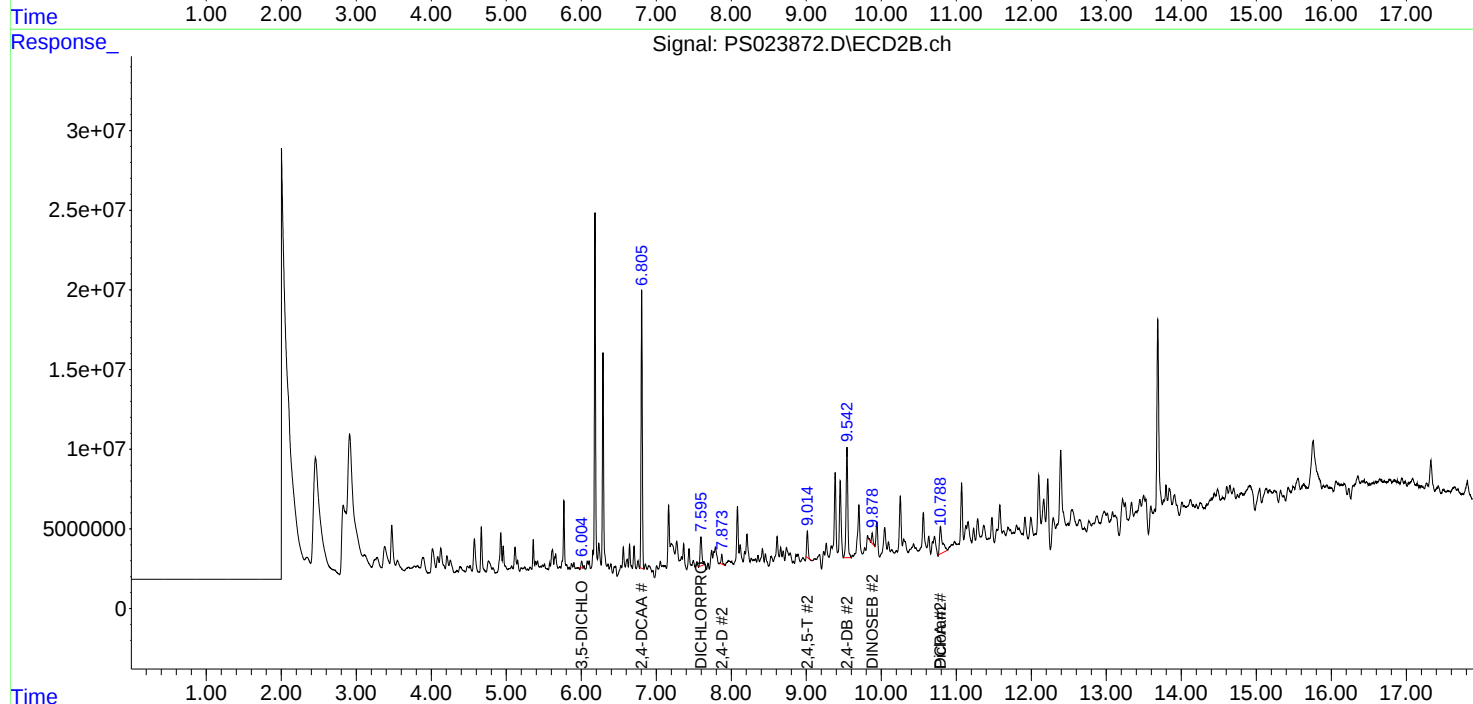
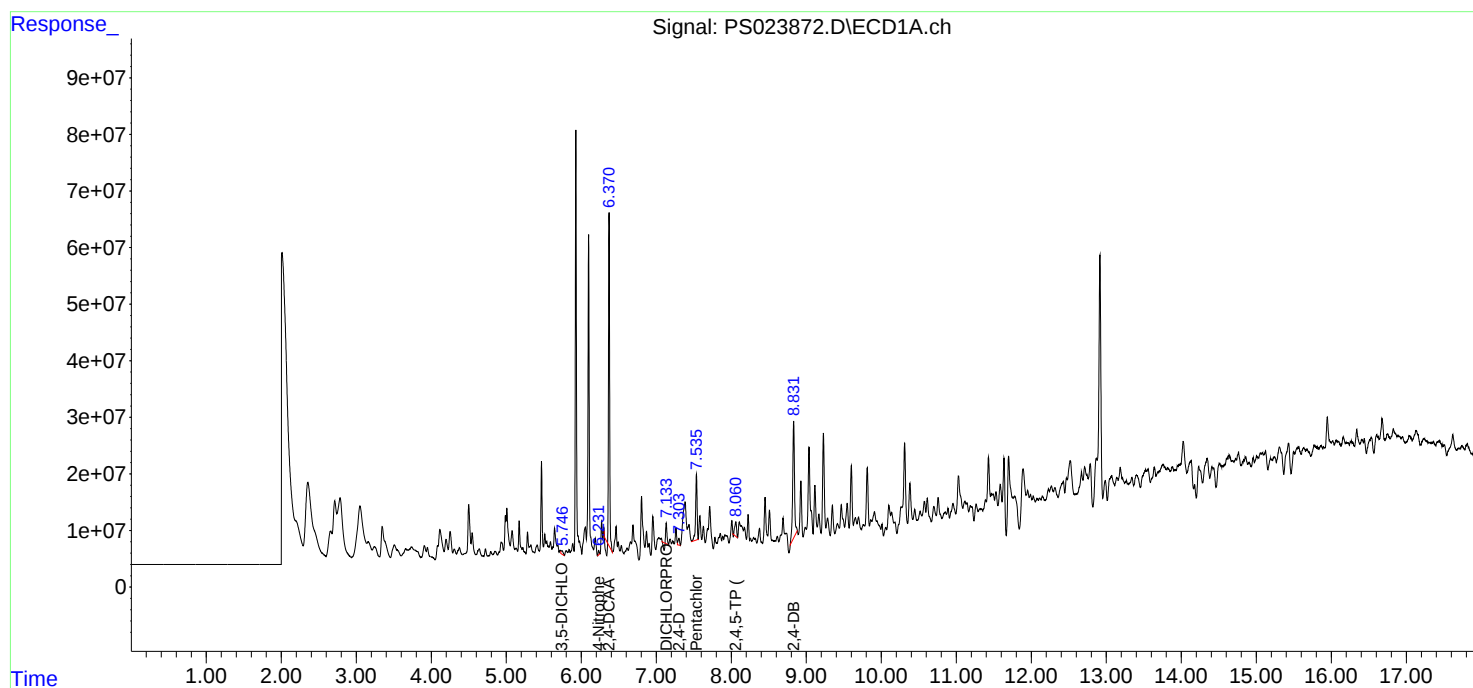
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

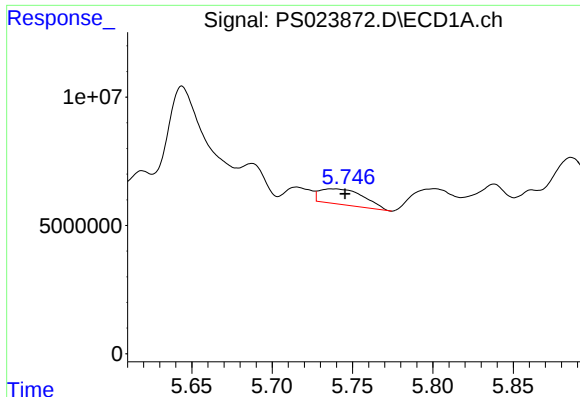
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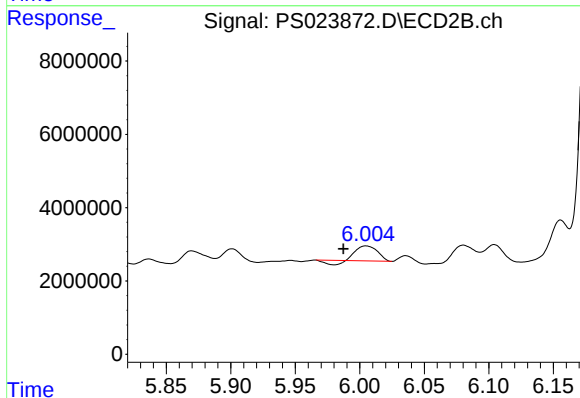




#2 3,5-DICHLOROBENZOIC ACID

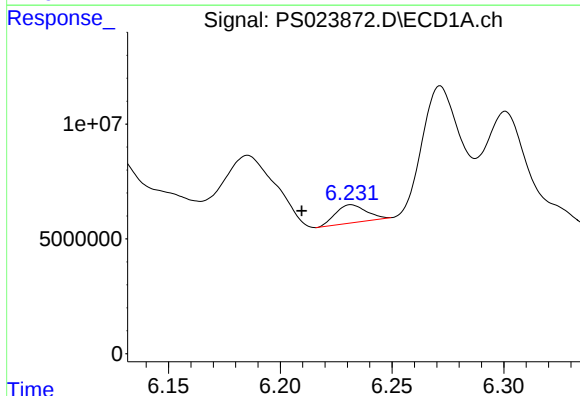
R.T.: 5.738 min
Delta R.T.: -0.007 min
Response: 11512189
Conc: 3.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



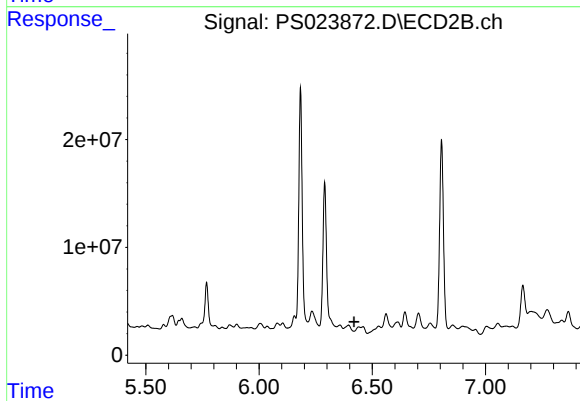
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.005 min
Delta R.T.: 0.018 min
Response: 3958482
Conc: 3.70 ng/ml



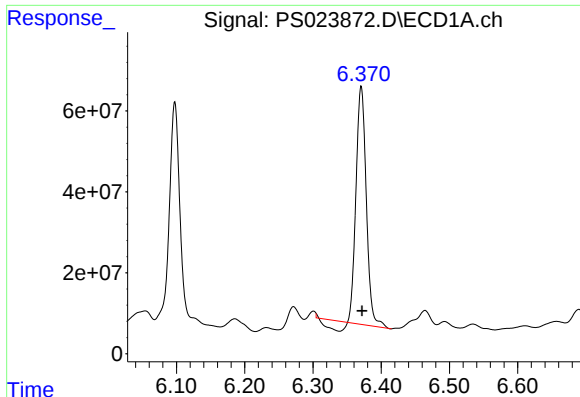
#3 4-Nitrophenol

R.T.: 6.232 min
Delta R.T.: 0.022 min
Response: 7469925
Conc: 6.01 ng/ml



#3 4-Nitrophenol

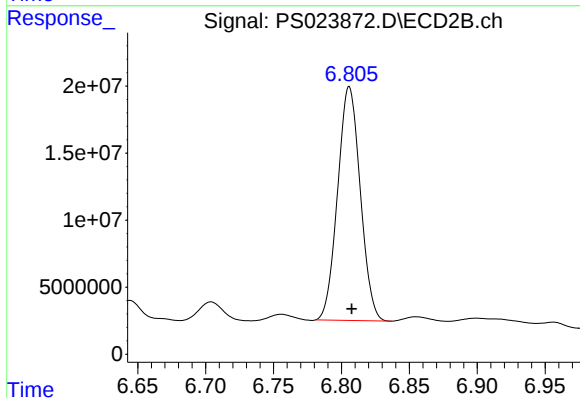
R.T.: 6.440 min
Delta R.T.: 0.021 min
Response: -1362342
Conc: N.D.



#4 2,4-DCAA

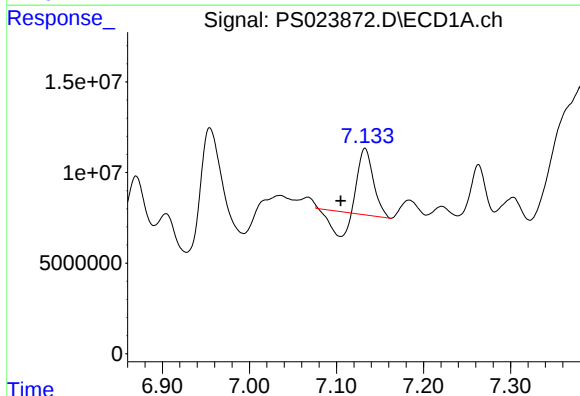
R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 589208321
Conc: 297.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



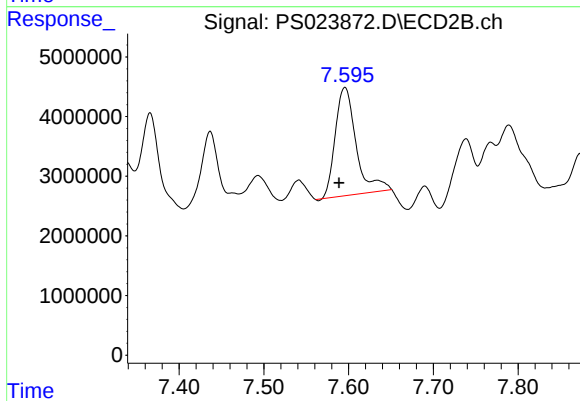
#4 2,4-DCAA

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 202427884
Conc: 297.64 ng/ml



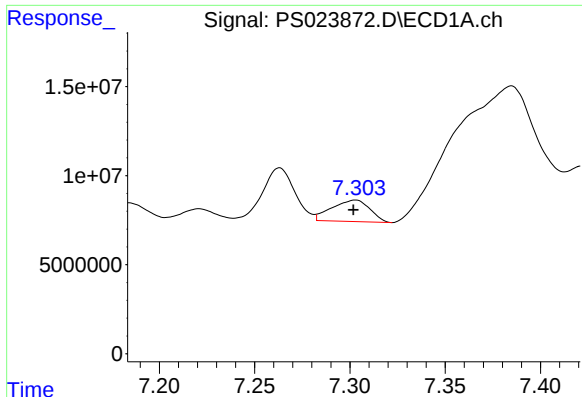
#8 DICHLORPROP

R.T.: 7.133 min
Delta R.T.: 0.028 min
Response: 29297662
Conc: 12.54 ng/ml



#8 DICHLORPROP

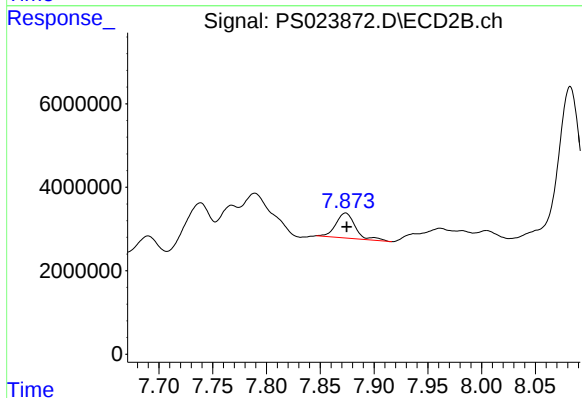
R.T.: 7.596 min
Delta R.T.: 0.007 min
Response: 31211843
Conc: 41.32 ng/ml



#9 2,4-D

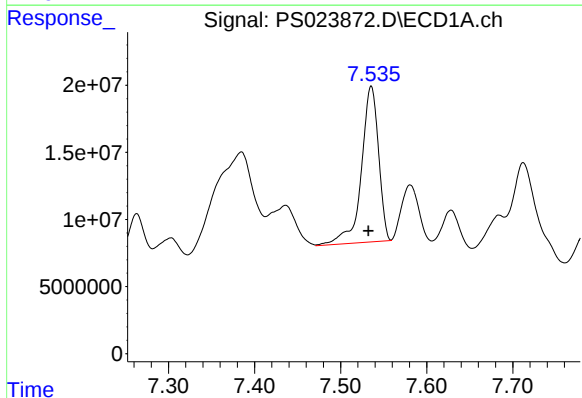
R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 16680498
Conc: 6.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



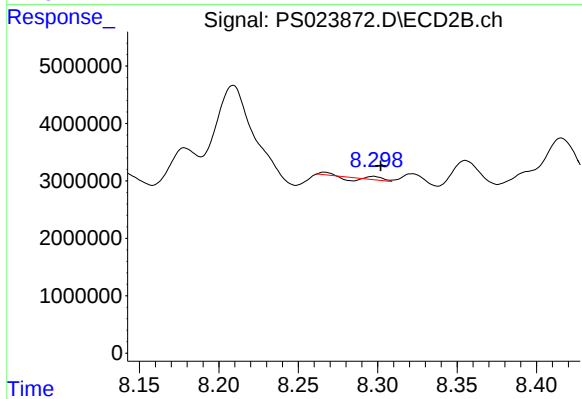
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: -0.001 min
Response: 7631663
Conc: 8.95 ng/ml



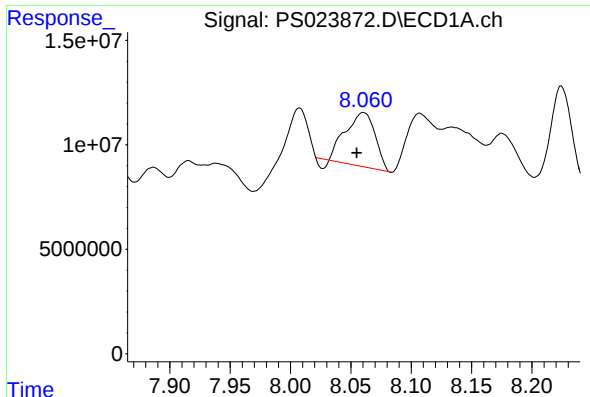
#10 Pentachlorophenol

R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 160876799
Conc: 5.00 ng/ml



#10 Pentachlorophenol

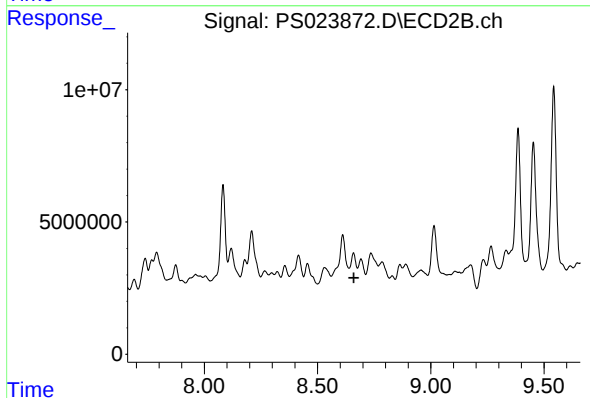
R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 174663
Conc: N.D.



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

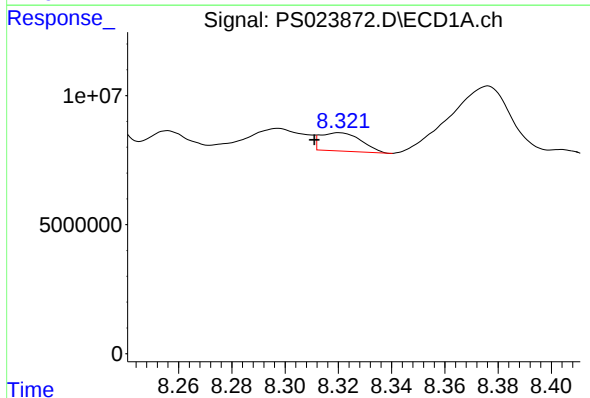
R.T.: 8.060 min
Delta R.T.: 0.006 min
Response: 42526206
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



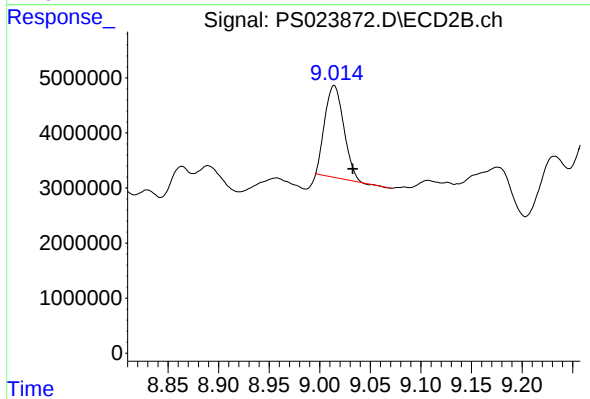
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: -0.002 min
Response: -2535808
Conc: N.D.



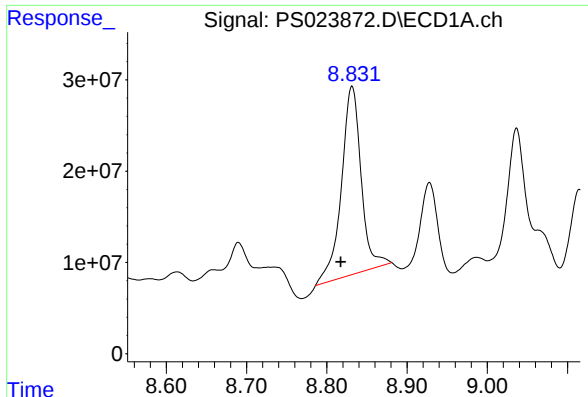
#12 2,4,5-T

R.T.: 8.320 min
Delta R.T.: 0.009 min
Response: 7544537
Conc: N.D.



#12 2,4,5-T

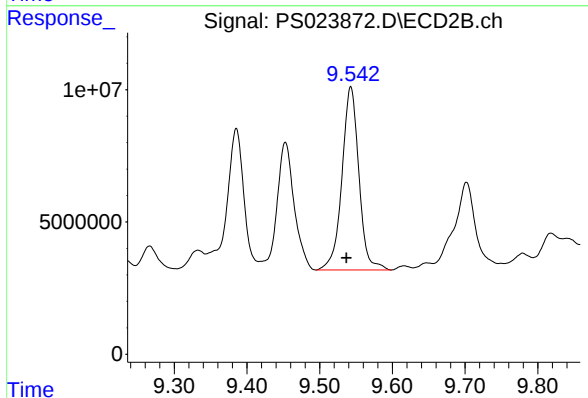
R.T.: 9.014 min
Delta R.T.: -0.018 min
Response: 21785447
Conc: 5.53 ng/ml



#13 2,4-DB

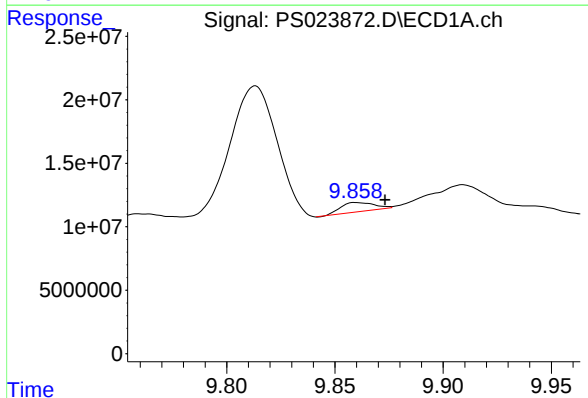
R.T.: 8.831 min
Delta R.T.: 0.014 min
Response: 354108711
Conc: 233.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



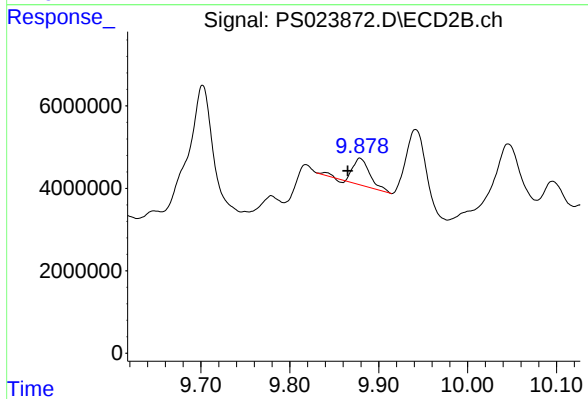
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.006 min
Response: 112166780
Conc: 226.20 ng/ml



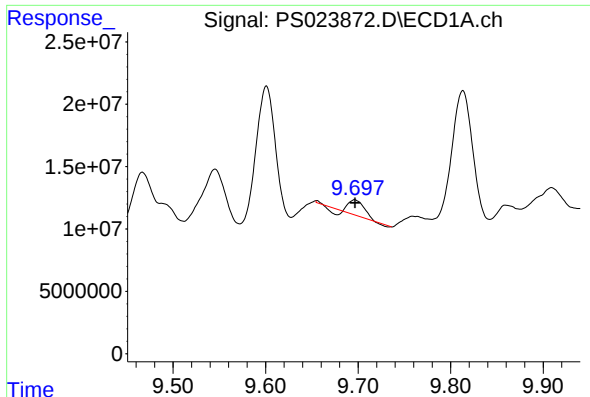
#14 DINOSEB

R.T.: 9.861 min
Delta R.T.: -0.012 min
Response: 7757893
Conc: N.D.



#14 DINOSEB

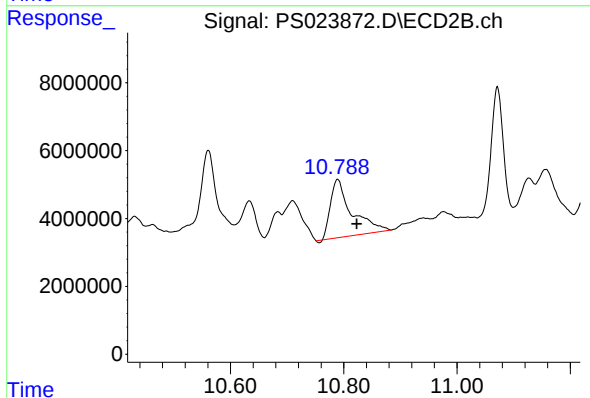
R.T.: 9.879 min
Delta R.T.: 0.014 min
Response: 8898780
Conc: 3.22 ng/ml



#15 Picloram

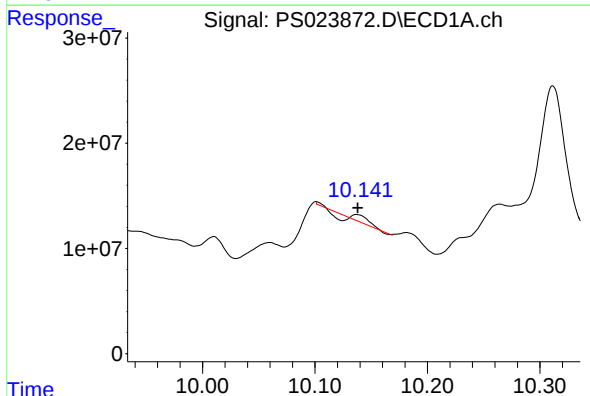
R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: 12459991
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



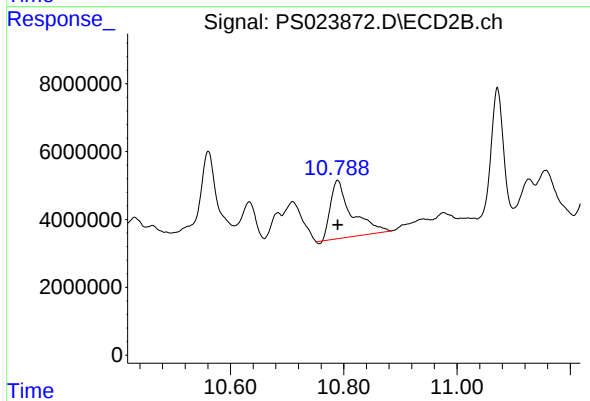
#15 Picloram

R.T.: 10.789 min
Delta R.T.: -0.034 min
Response: 44700539
Conc: 7.37 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 4886937
Conc: N.D.



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.000 min
Response: 44700539
Conc: 9.40 ng/ml