

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 12:01
 Operator : AR\AJ
 Sample : 03795-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:17:56 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	6.805	713.6E6	214.6E6	359.908	315.605
Target Compounds							
2) T	3,5-DICHL...	5.711	6.004	22153762	3916919	7.174	3.658 #
3) T	4-Nitroph...	6.231	6.439	7681651	-618161	6.179	N.D. #
5) T	DICAMBA	6.534	6.955	104716	1963801	<MDL	<MDL #
8) T	DICHLORPROP	7.133	7.597	26103301	212.6E6	11.173	281.419 #
9) T	2,4-D	7.301	7.872	18880159	5951548	7.318	6.982
10) T	Pentachlo...	7.535	8.294	207.3E6	1869496	6.448	<MDL #
11) T	2,4,5-TP ...	8.060	8.658	45289409	-696022	3.502	N.D. #
12) T	2,4,5-T	8.299	9.012	20709959	21958246	1.759	5.578 #
13) T	2,4-DB	8.830	9.542	337.8E6	114.4E6	222.873	230.628
14) T	DINOSEB	9.860	9.878	7509203	7681677	<MDL	2.779 #
15) T	Picloram	9.670	10.817	124.4E6	41562205	8.117	6.853
16) T	DCPA	10.136	10.790	3608443	38611736	<MDL	8.121 #

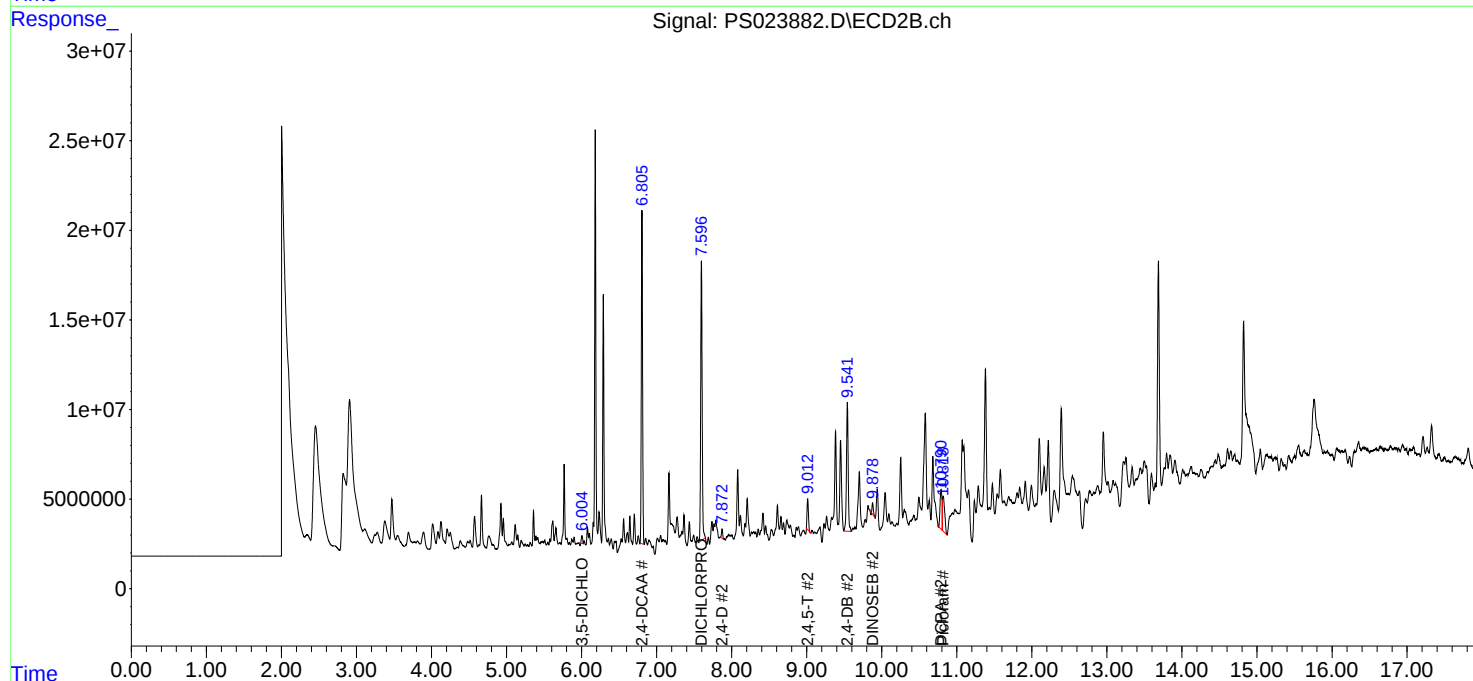
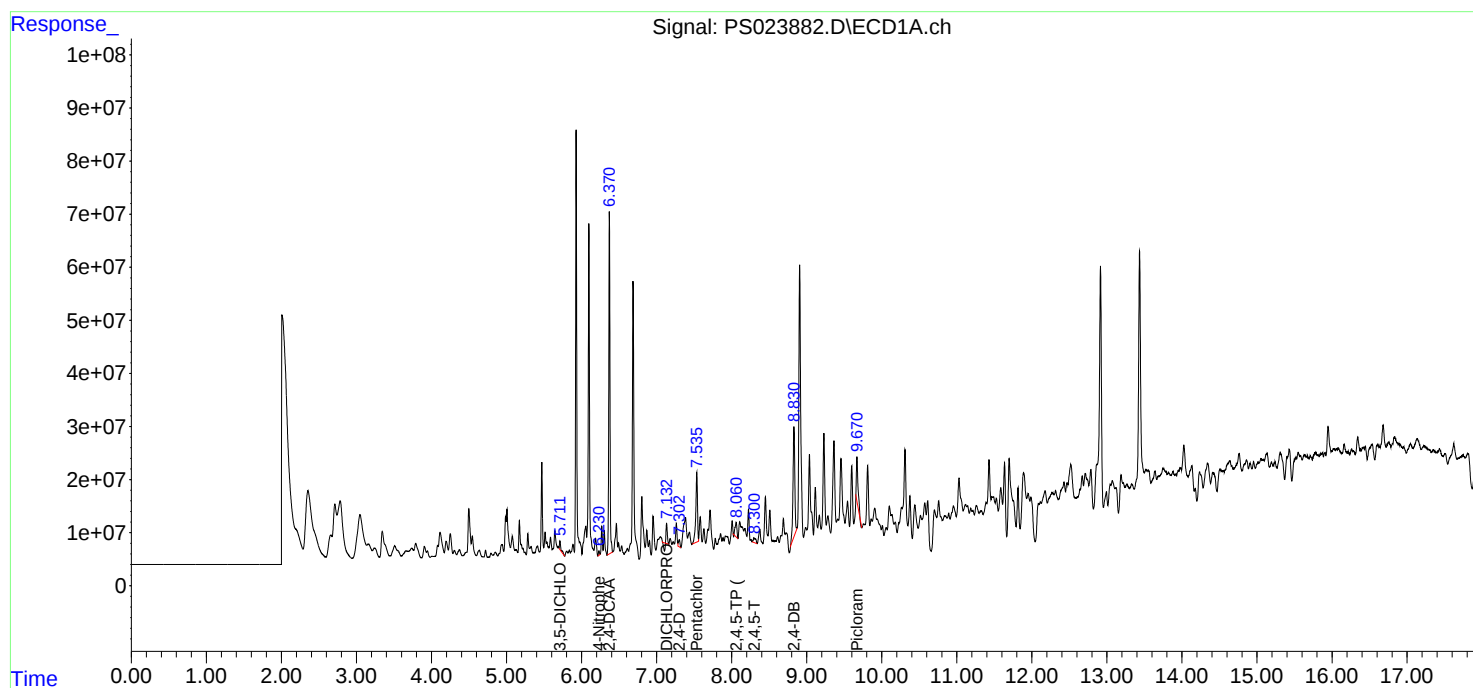
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

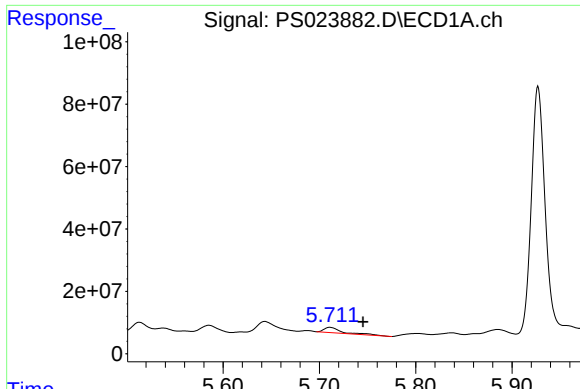
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

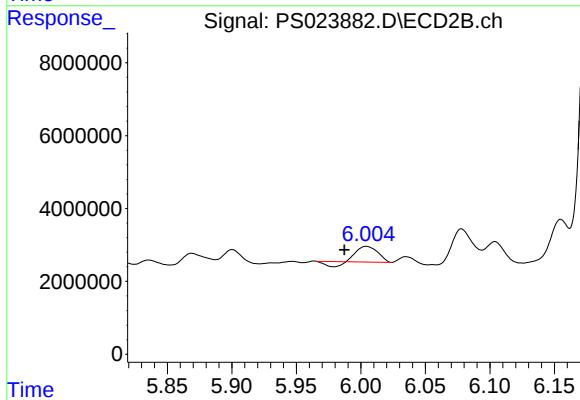




#2 3,5-DICHLOROBENZOIC ACID

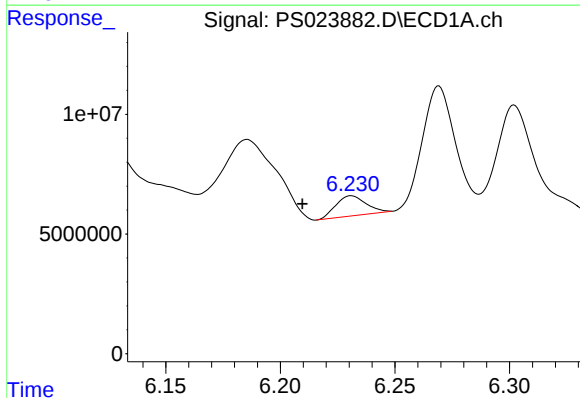
R.T.: 5.711 min
Delta R.T.: -0.034 min
Response: 22153762
Conc: 7.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



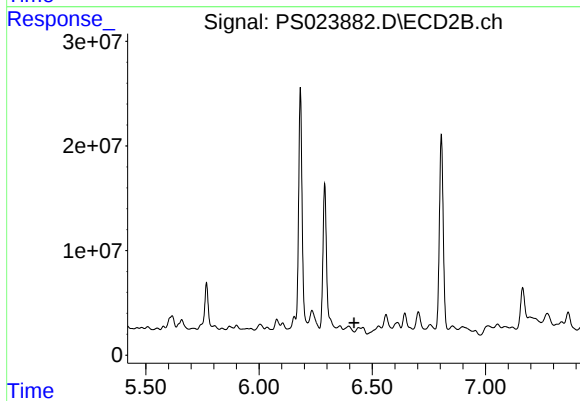
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.004 min
Delta R.T.: 0.017 min
Response: 3916919
Conc: 3.66 ng/ml



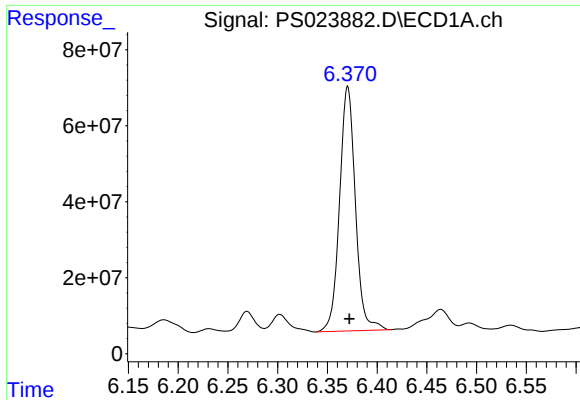
#3 4-Nitrophenol

R.T.: 6.231 min
Delta R.T.: 0.022 min
Response: 7681651
Conc: 6.18 ng/ml



#3 4-Nitrophenol

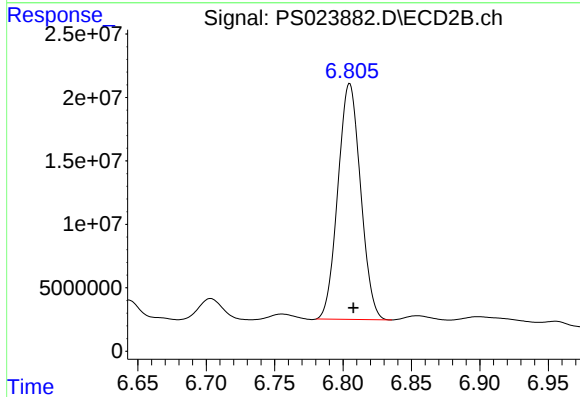
R.T.: 6.439 min
Delta R.T.: 0.020 min
Response: -618161
Conc: N.D.



#4 2,4-DCAA

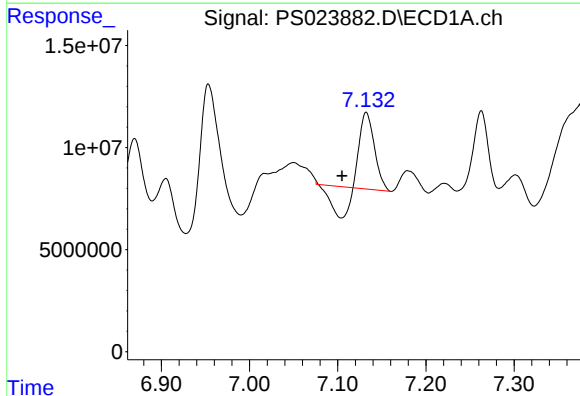
R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 713566080
Conc: 359.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



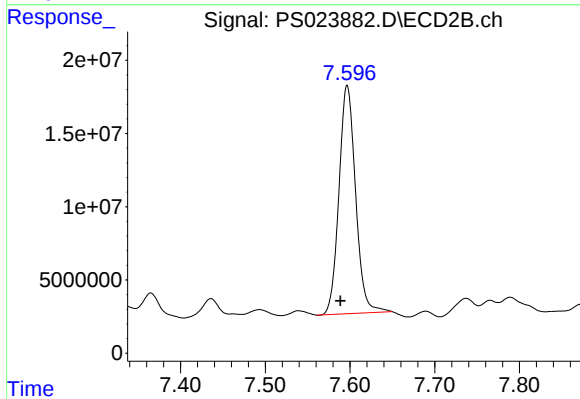
#4 2,4-DCAA

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 214642631
Conc: 315.61 ng/ml



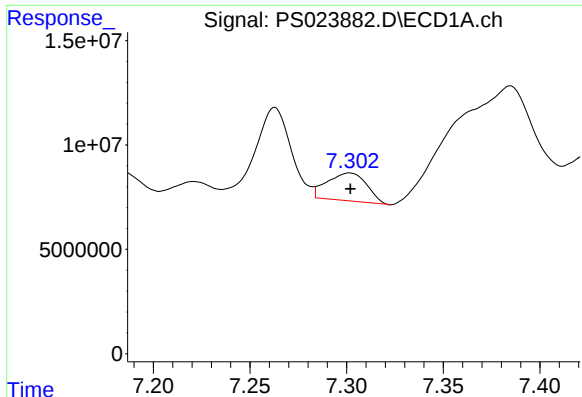
#8 DICHLORPROP

R.T.: 7.133 min
Delta R.T.: 0.028 min
Response: 26103301
Conc: 11.17 ng/ml



#8 DICHLORPROP

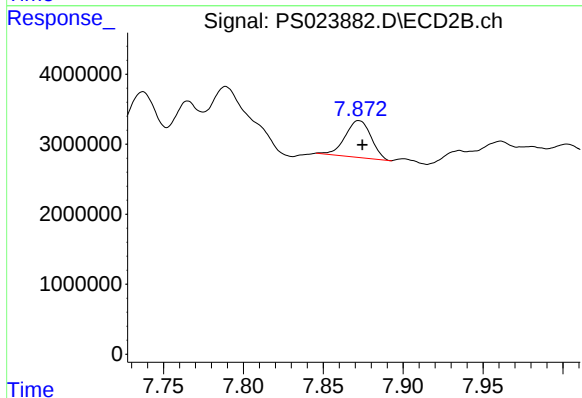
R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 212599362
Conc: 281.42 ng/ml



#9 2,4-D

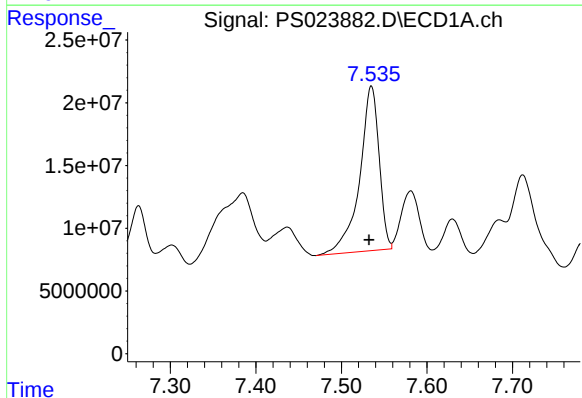
R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 18880159
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



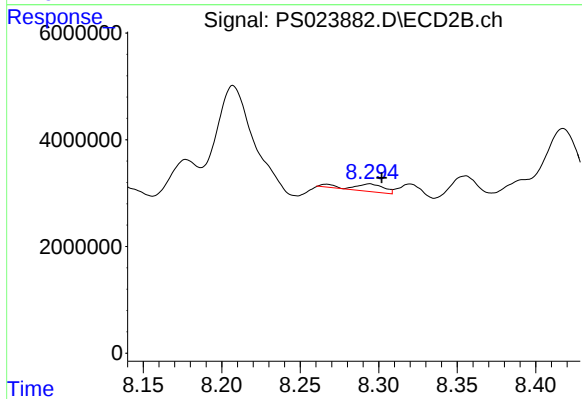
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: -0.002 min
Response: 5951548
Conc: 6.98 ng/ml



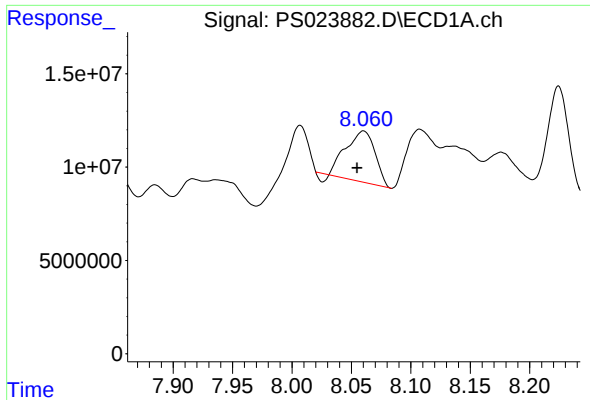
#10 Pentachlorophenol

R.T.: 7.535 min
Delta R.T.: 0.003 min
Response: 207340654
Conc: 6.45 ng/ml



#10 Pentachlorophenol

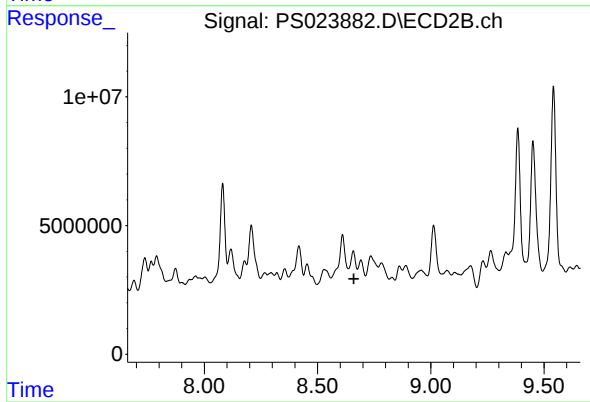
R.T.: 8.294 min
Delta R.T.: -0.008 min
Response: 1869496
Conc: N.D.



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

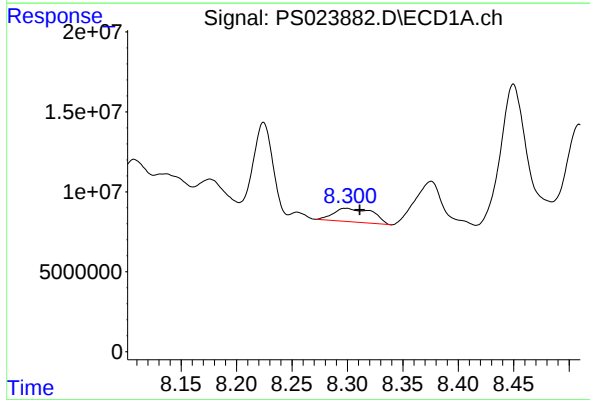
R.T.: 8.060 min
Delta R.T.: 0.005 min
Response: 45289409
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



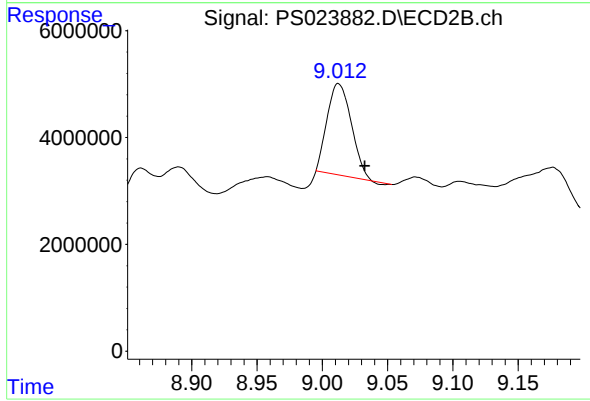
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: -0.003 min
Response: -696022
Conc: N.D.



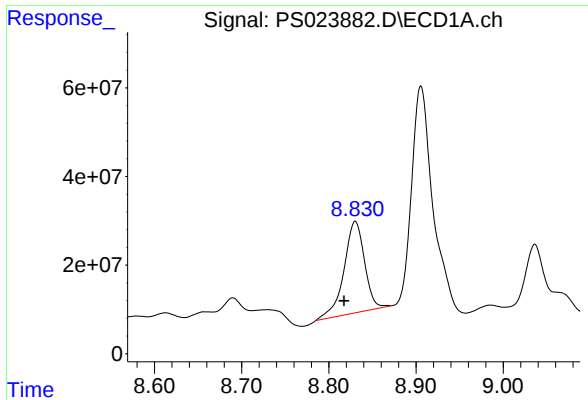
#12 2,4,5-T

R.T.: 8.299 min
Delta R.T.: -0.012 min
Response: 20709959
Conc: 1.76 ng/ml



#12 2,4,5-T

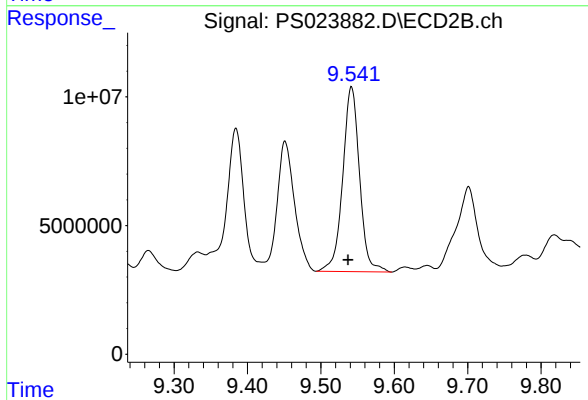
R.T.: 9.012 min
Delta R.T.: -0.020 min
Response: 21958246
Conc: 5.58 ng/ml



#13 2,4-DB

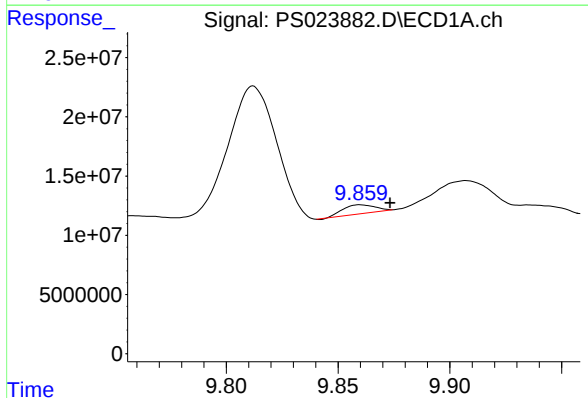
R.T.: 8.830 min
Delta R.T.: 0.013 min
Response: 337798574
Conc: 222.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



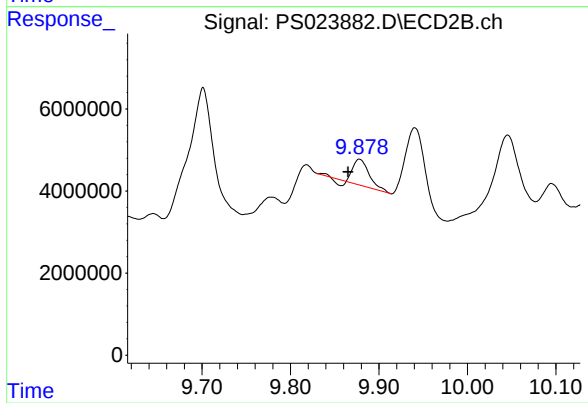
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 114363555
Conc: 230.63 ng/ml



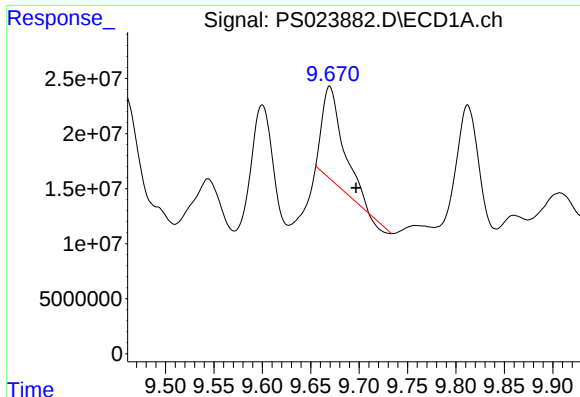
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: -0.013 min
Response: 7509203
Conc: N.D.



#14 DINOSEB

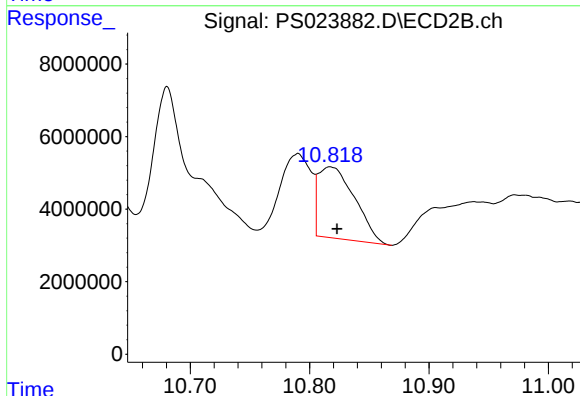
R.T.: 9.878 min
Delta R.T.: 0.013 min
Response: 7681677
Conc: 2.78 ng/ml



#15 Picloram

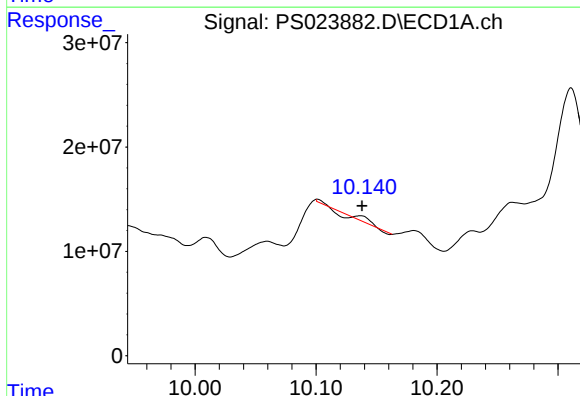
R.T.: 9.670 min
Delta R.T.: -0.027 min
Response: 124394957
Conc: 8.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



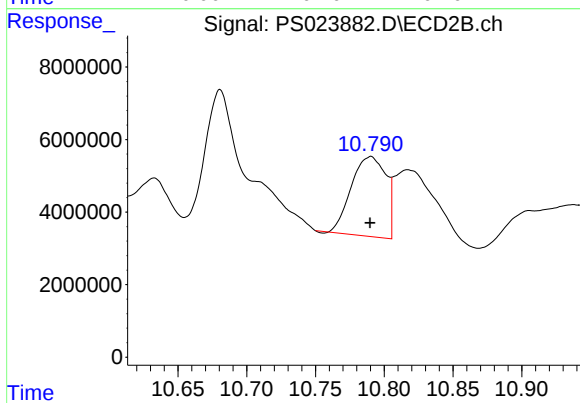
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.006 min
Response: 41562205
Conc: 6.85 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.002 min
Response: 3608443
Conc: N.D.



#16 DCPA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 38611736
Conc: 8.12 ng/ml