

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 19:15
 Operator : AR\AJ
 Sample : PB154497BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 23:00:59 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	1240.0E6	425.4E6	625.430	625.430
Target Compounds							
1) T	Dalapon	2.461	2.530	33928594	16854369	15.840	15.219
2) T	3,5-DICHL...	5.713	6.052f	33324271	271218	10.791	<MDL #
3) T	4-Nitroph...	6.207	6.457	12711613	7272972	10.225	17.173 #
5) T	DICAMBA	6.543	6.956	1700916	1217062	<MDL	<MDL #
8) T	DICHLORPROP	7.153f	7.601	5891011	11764708	2.522	15.573 #
9) T	2,4-D	0.000	7.876	0	3029434	N.D.	3.554
10) T	Pentachlo...	0.000	8.293	0	1335033	N.D.	<MDL
12) T	2,4,5-T	8.327	9.034	94008705	1472710	7.983	<MDL #
13) T	2,4-DB	8.831	9.542	62817122	9019839	41.446	18.190 #
14) T	DINOSEB	9.820f	9.857	608.1E6	22124356	73.588	8.003 #
15) T	Picloram	0.000	10.819	0	50268228	N.D.	8.288
16) T	DCPA	10.131	10.819	27436377	50268228	1.880	10.573 #

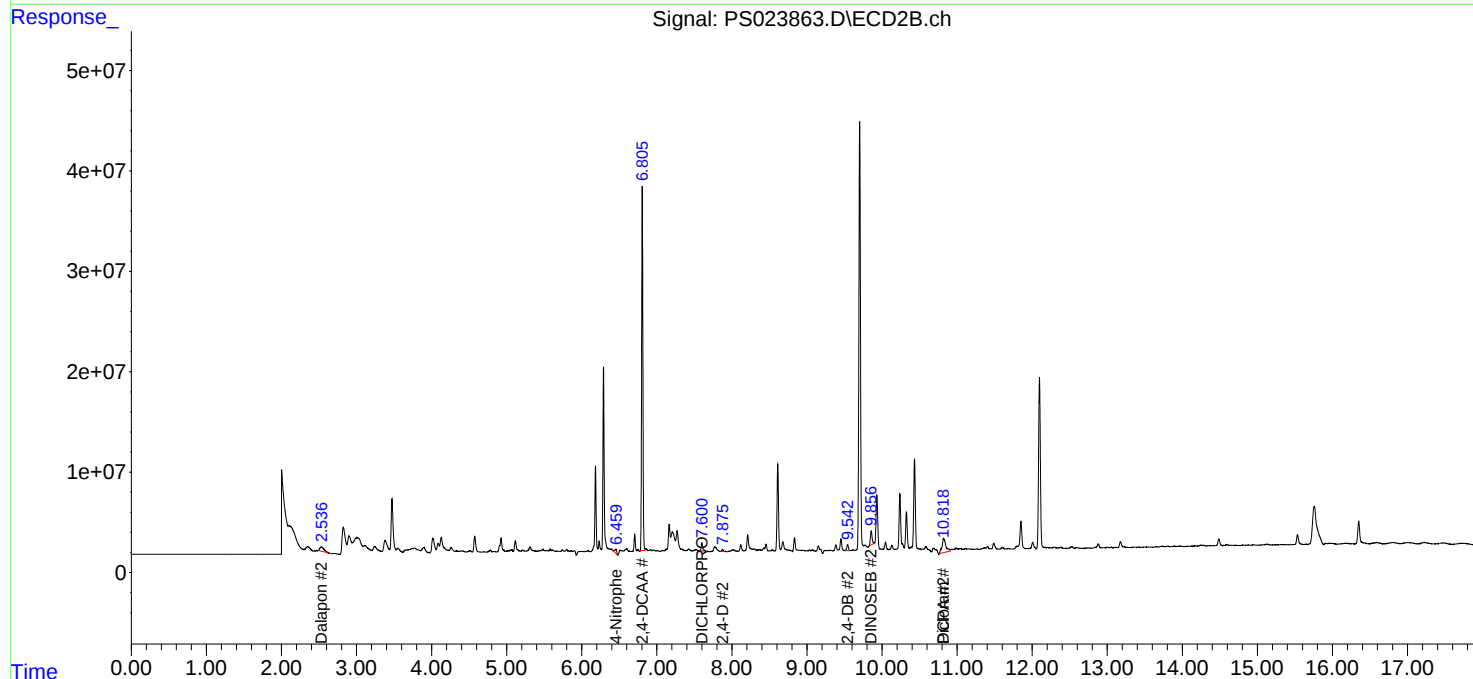
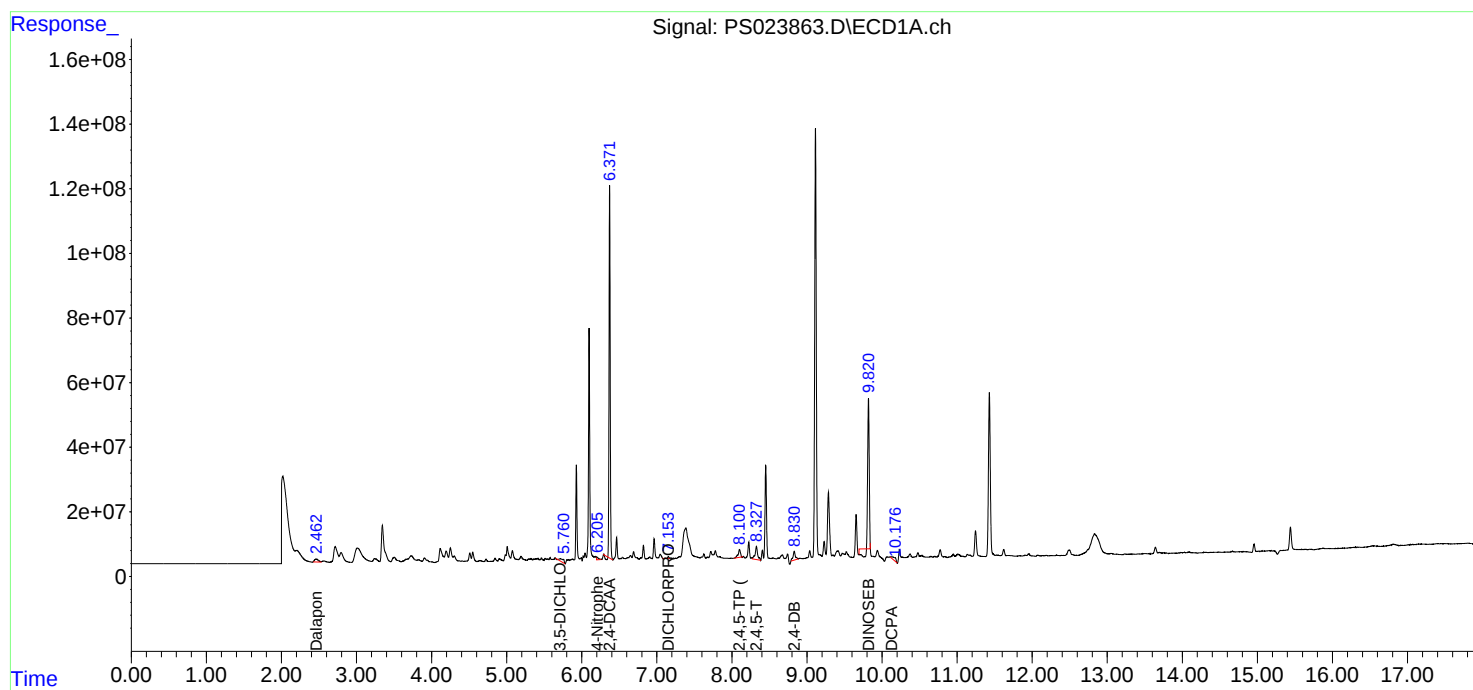
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

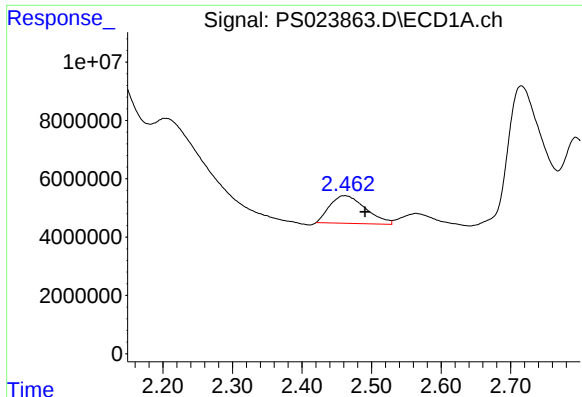
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Quant Time: Jul 28 23:00:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

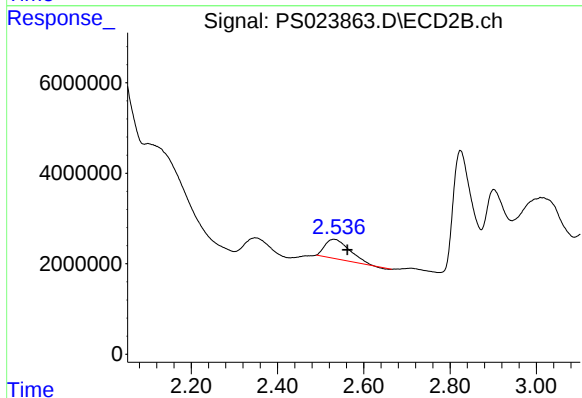




#1 Dalapon

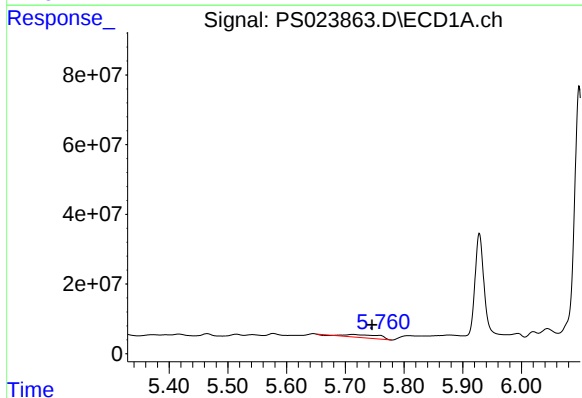
R.T.: 2.461 min
Delta R.T.: -0.030 min
Response: 33928594
Conc: 15.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



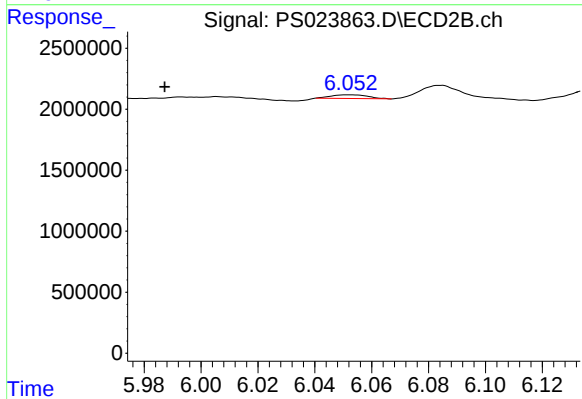
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.032 min
Response: 16854369
Conc: 15.22 ng/ml



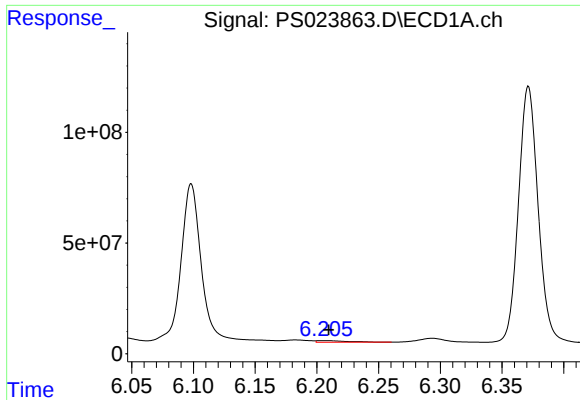
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.713 min
Delta R.T.: -0.033 min
Response: 33324271
Conc: 10.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

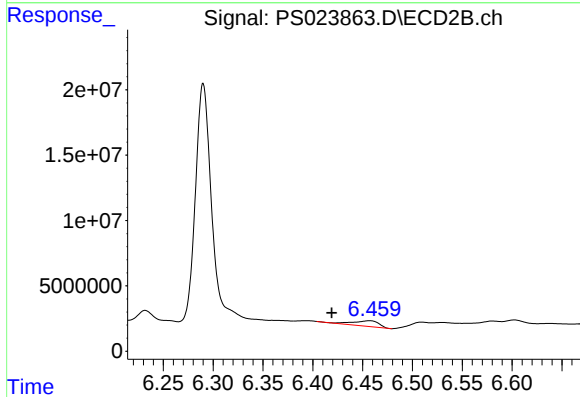
R.T.: 6.052 min
Delta R.T.: 0.065 min
Response: 271218
Conc: N.D.



#3 4-Nitrophenol

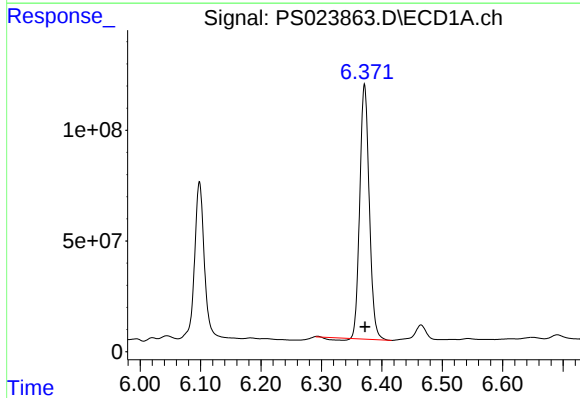
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 12711613
Conc: 10.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



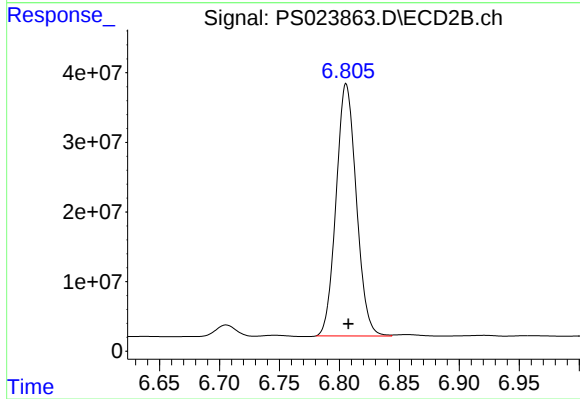
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.038 min
Response: 7272972
Conc: 17.17 ng/ml



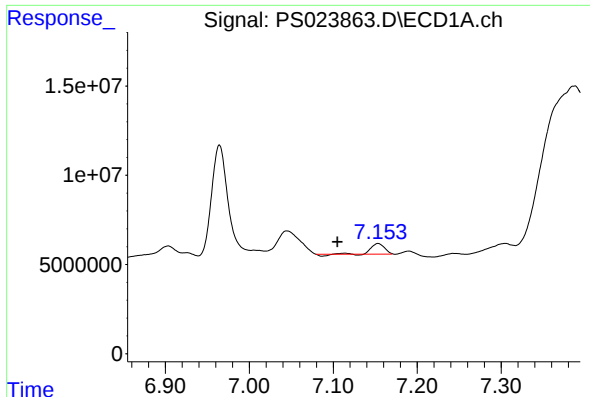
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1240000510
Conc: 625.43 ng/ml



#4 2,4-DCAA

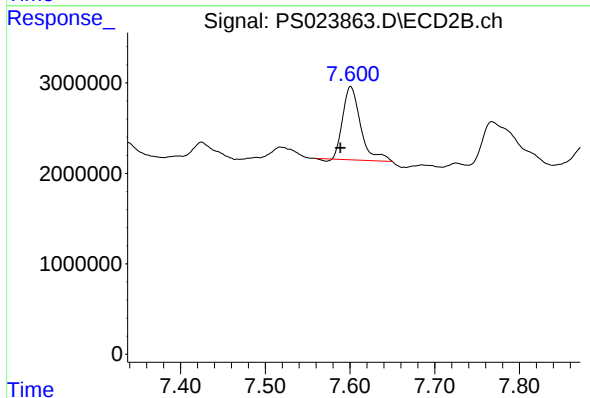
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 425354192
Conc: 625.43 ng/ml



#8 DICHLORPROP

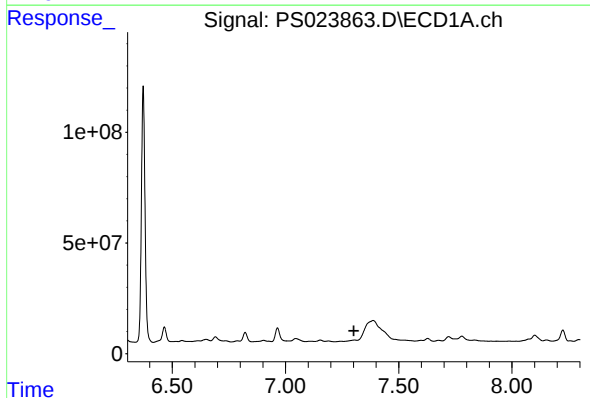
R.T.: 7.153 min
Delta R.T.: 0.049 min
Response: 5891011
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



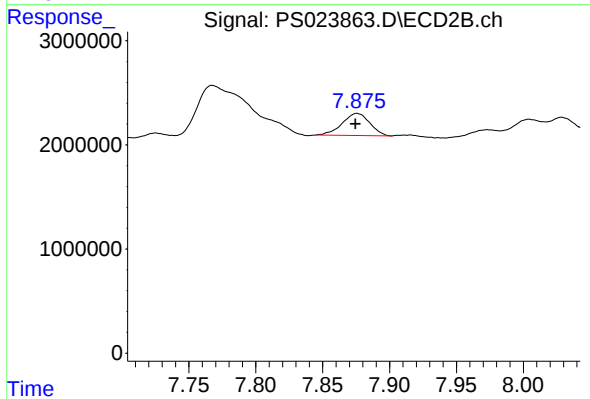
#8 DICHLORPROP

R.T.: 7.601 min
Delta R.T.: 0.012 min
Response: 11764708
Conc: 15.57 ng/ml



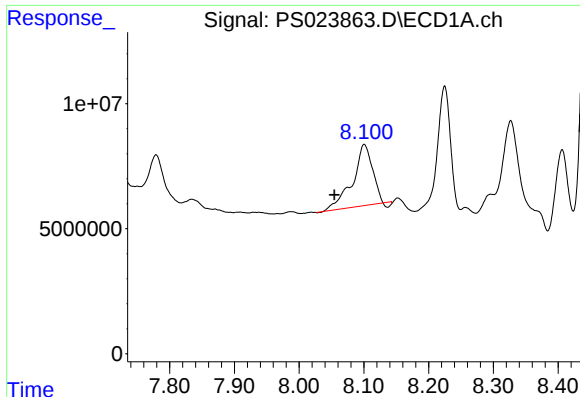
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.302 min
Response: 0
Conc: N.D.



#9 2,4-D

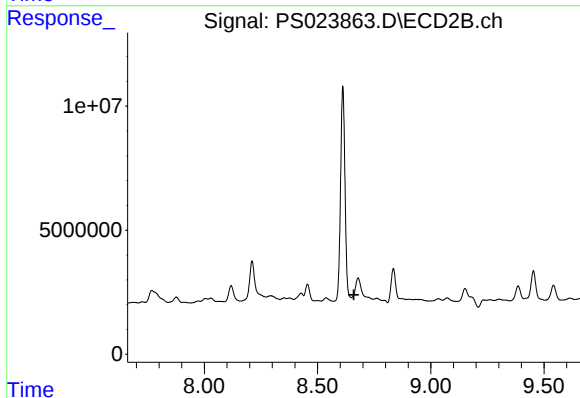
R.T.: 7.876 min
Delta R.T.: 0.001 min
Response: 3029434
Conc: 3.55 ng/ml



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

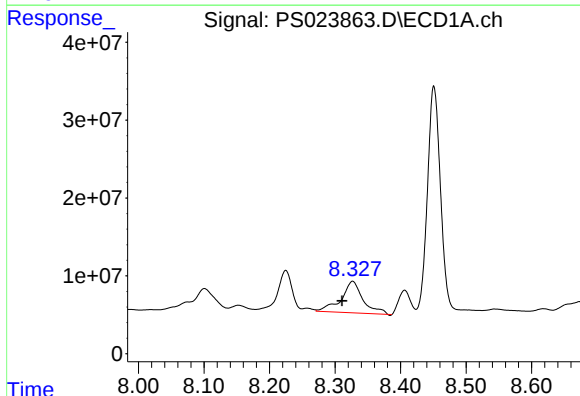
R.T.: 8.101 min
Delta R.T.: 0.047 min
Response: 52865887
Conc: 4.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



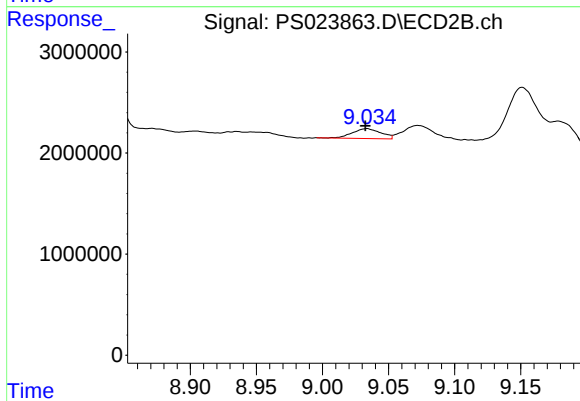
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: 0.018 min
Response: -29467302
Conc: N.D.



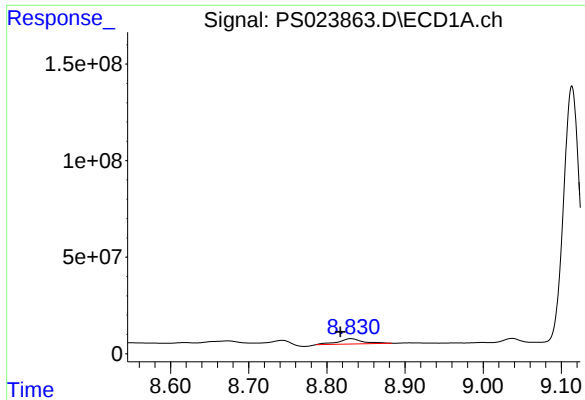
#12 2,4,5-T

R.T.: 8.327 min
Delta R.T.: 0.016 min
Response: 94008705
Conc: 7.98 ng/ml



#12 2,4,5-T

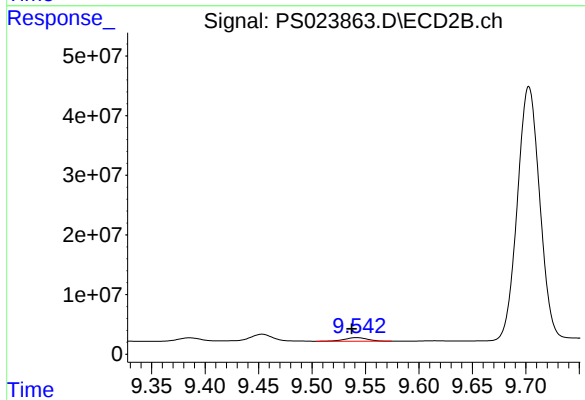
R.T.: 9.034 min
Delta R.T.: 0.001 min
Response: 1472710
Conc: N.D.



#13 2,4-DB

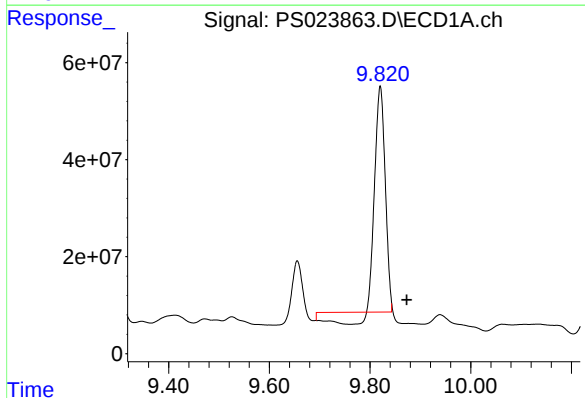
R.T.: 8.831 min
Delta R.T.: 0.014 min
Response: 62817122
Conc: 41.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



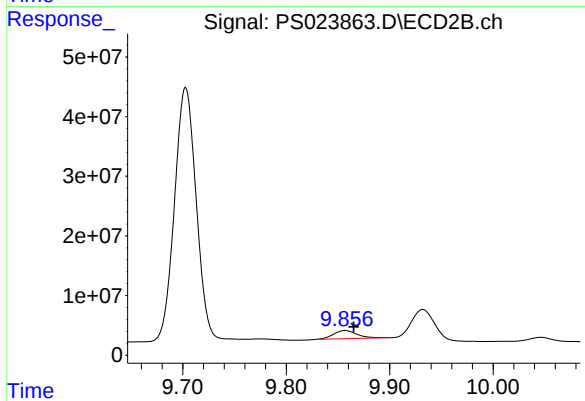
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.005 min
Response: 9019839
Conc: 18.19 ng/ml



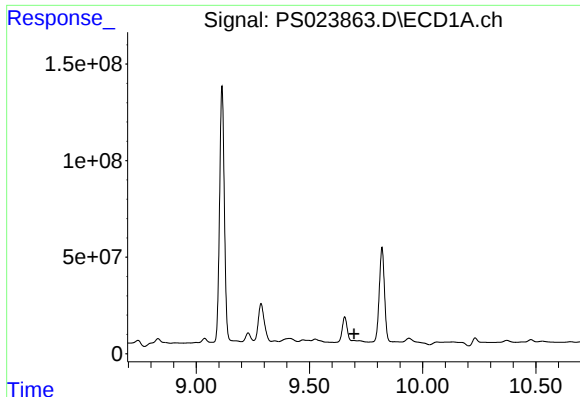
#14 DINOSEB

R.T.: 9.820 min
Delta R.T.: -0.053 min
Response: 608055091
Conc: 73.59 ng/ml



#14 DINOSEB

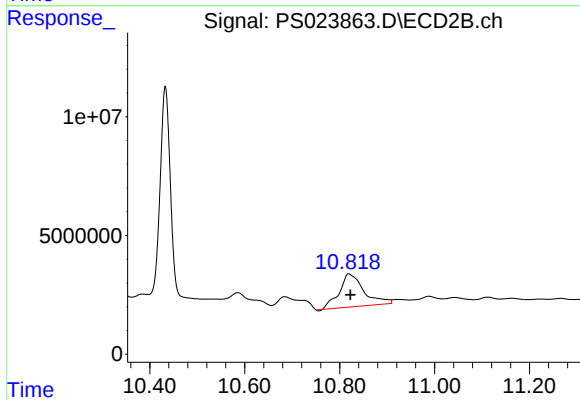
R.T.: 9.857 min
Delta R.T.: -0.009 min
Response: 22124356
Conc: 8.00 ng/ml



#15 Picloram

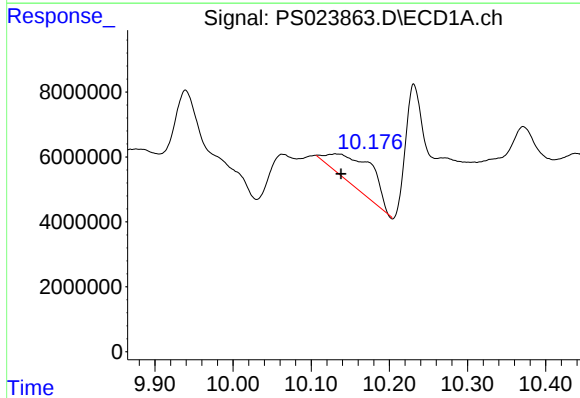
R.T.: 0.000 min
Exp R.T.: 9.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



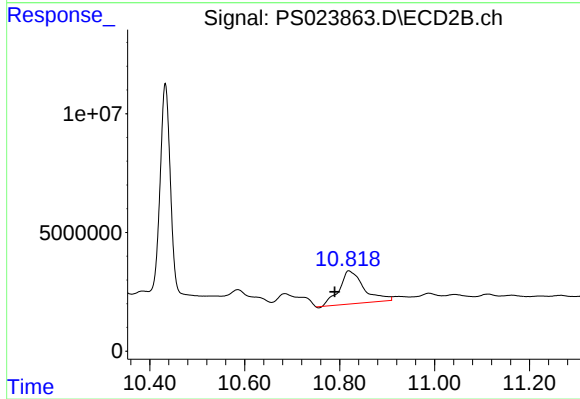
#15 Picloram

R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 50268228
Conc: 8.29 ng/ml



#16 DCPA

R.T.: 10.131 min
Delta R.T.: -0.007 min
Response: 27436377
Conc: 1.88 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.030 min
Response: 50268228
Conc: 10.57 ng/ml