

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072823\
 Data File : PS023858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 17:14
 Operator : AR\AJ
 Sample : PB154522BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:59:00 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	6.374	6.805	1150.8E6	379.8E6	580.420	558.434
Target Compounds							
1) T	Dalapon	2.459	2.523	49906320	32578178	23.300	29.417 #
2) T	3,5-DICHL...	5.711	5.989	73045880	463662	23.654	<MDL #
3) T	4-Nitroph...	6.206	6.442	61453188	9480417	49.432	22.385 #
5) T	DICAMBA	6.468f	6.968	66216292	560999	7.309	<MDL #
8) T	DICHLORPROP	7.113	7.599	-432594	6514030	N.D.	8.623
9) T	2,4-D	7.309	7.875	71604283	4036681	27.755	4.736 #
10) T	Pentachlo...	0.000	8.291	0	2293623	N.D.	<MDL
11) T	2,4,5-TP ...	8.107f	8.610f	40079904	2123252	3.099	<MDL #
12) T	2,4,5-T	8.300	9.028	24206243	558427	2.055	<MDL #
13) T	2,4-DB	8.840	9.541	48306625	3840612	31.872	7.745 #
14) T	DINOSEB	9.824f	9.872	16896717	9770641	2.045	3.534 #
15) T	Picloram	9.703	10.820	171.6E6	79957346	11.199	13.183
16) T	DCPA	10.143	10.820	32670736	79957346	2.239	16.817 #

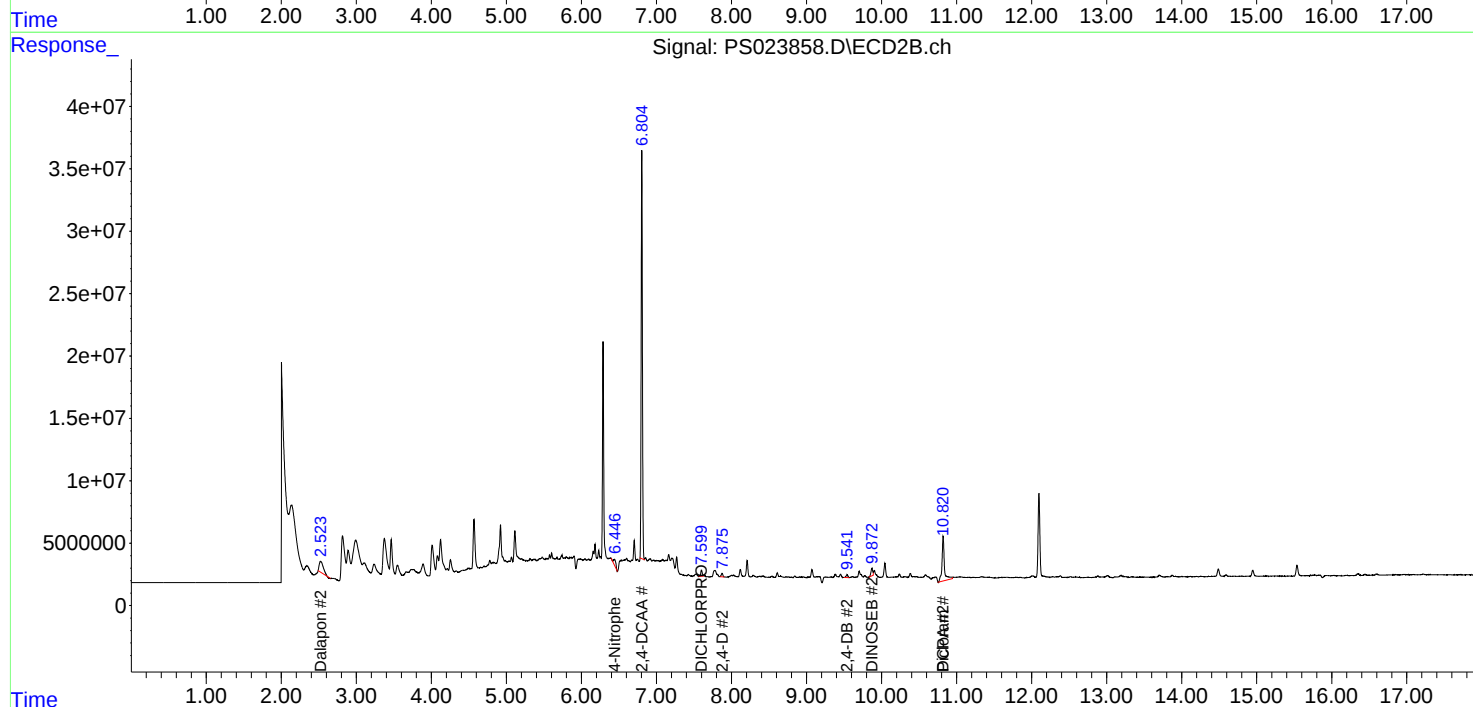
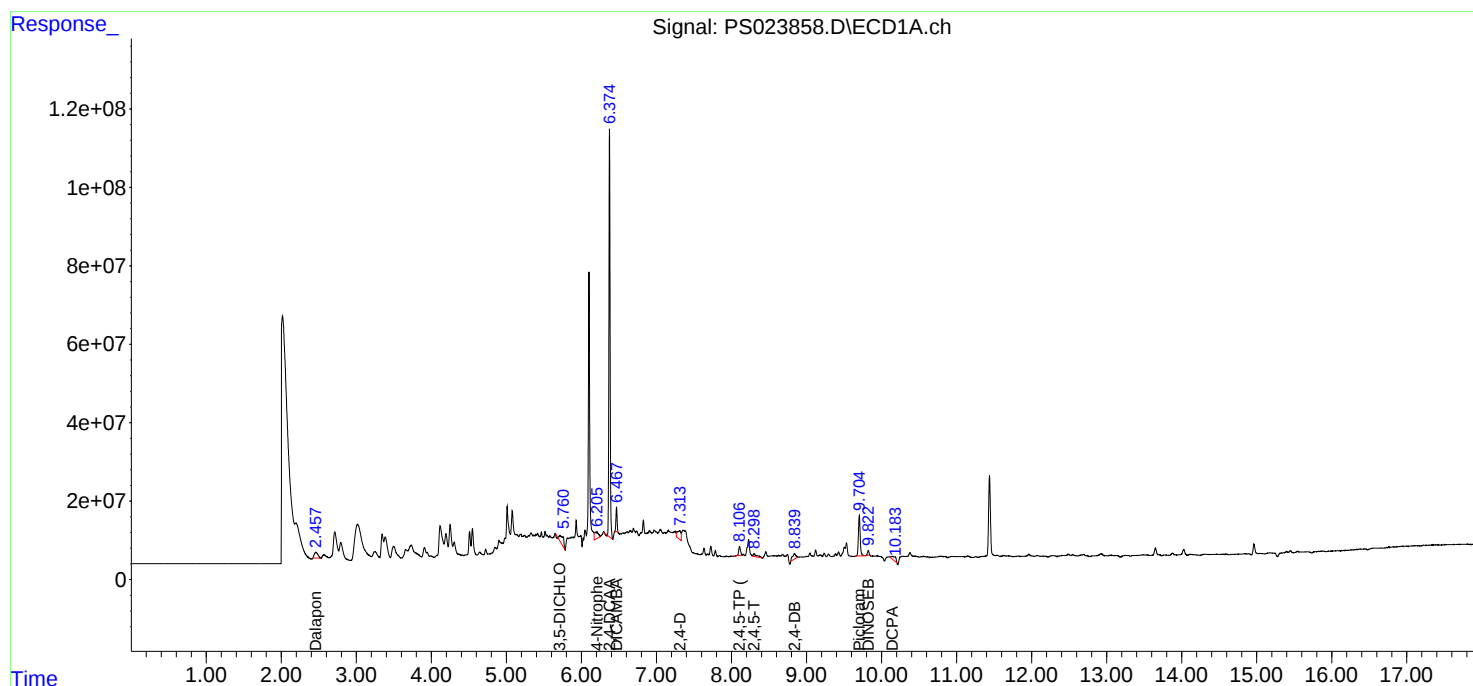
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

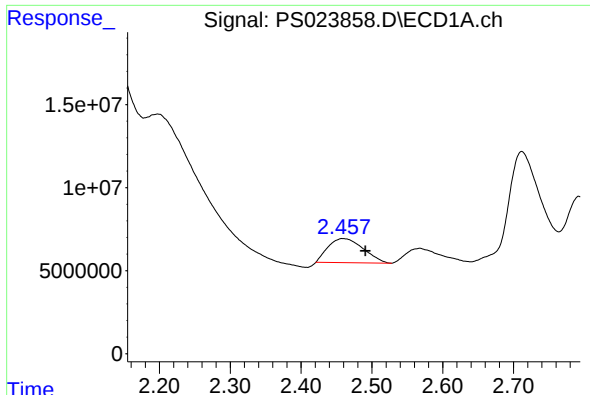
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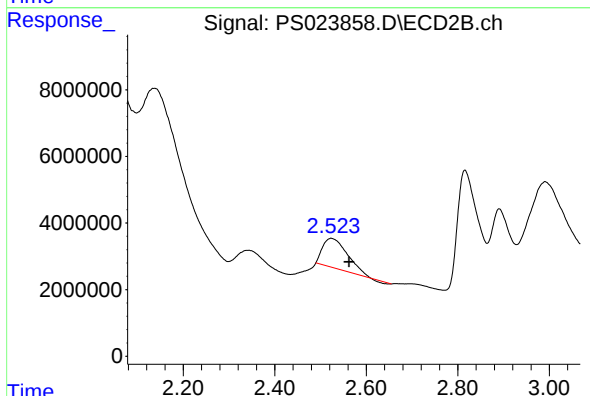




#1 Dalapon

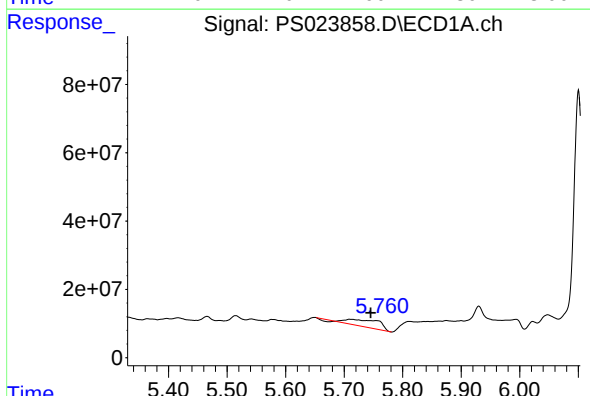
R.T.: 2.459 min
Delta R.T.: -0.032 min
Response: 49906320
Conc: 23.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



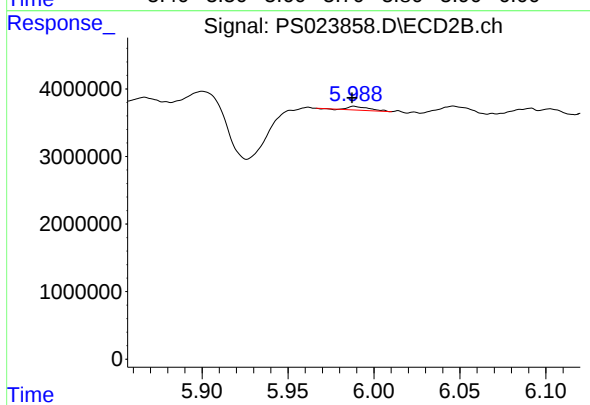
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.039 min
Response: 32578178
Conc: 29.42 ng/ml



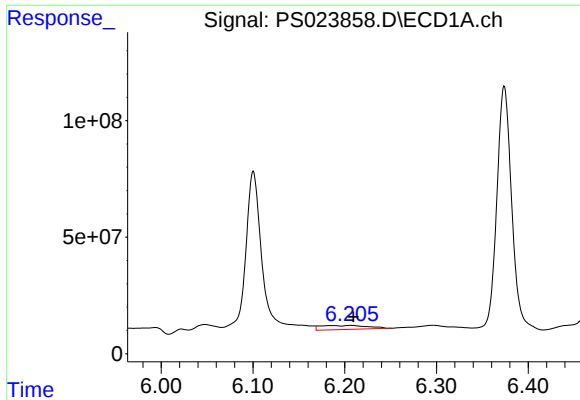
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.034 min
Response: 73045880
Conc: 23.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

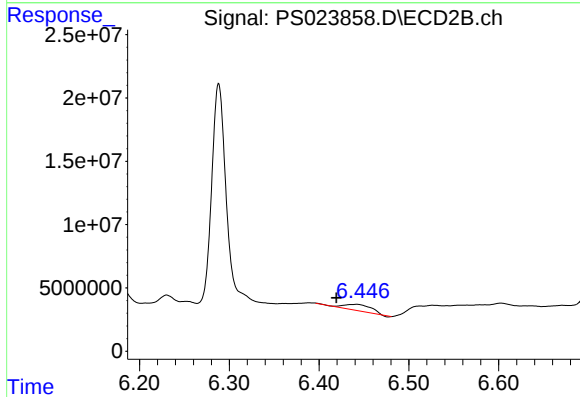
R.T.: 5.989 min
Delta R.T.: 0.001 min
Response: 463662
Conc: N.D.



#3 4-Nitrophenol

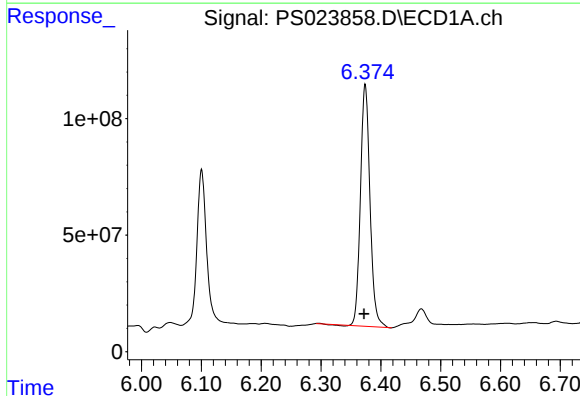
R.T.: 6.206 min
Delta R.T.: -0.004 min
Response: 61453188
Conc: 49.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



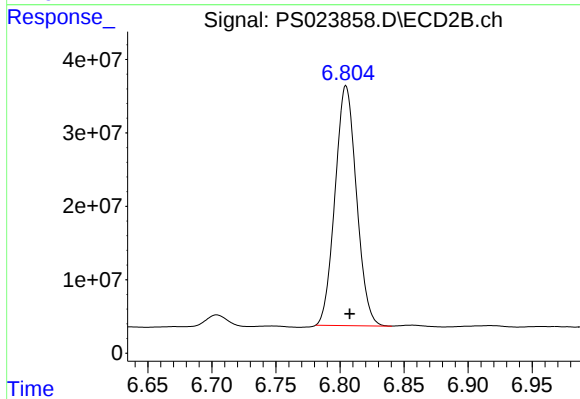
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.023 min
Response: 9480417
Conc: 22.39 ng/ml



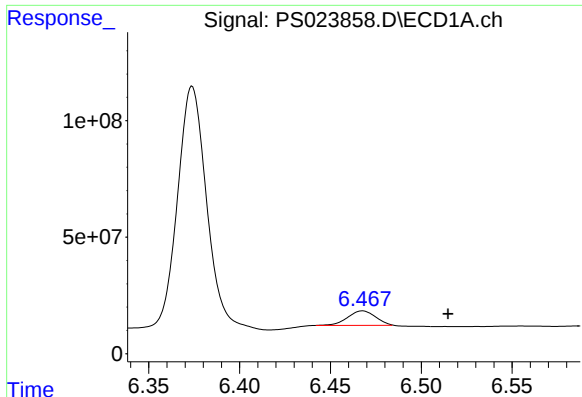
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: 0.002 min
Response: 1150761260
Conc: 580.42 ng/ml



#4 2,4-DCAA

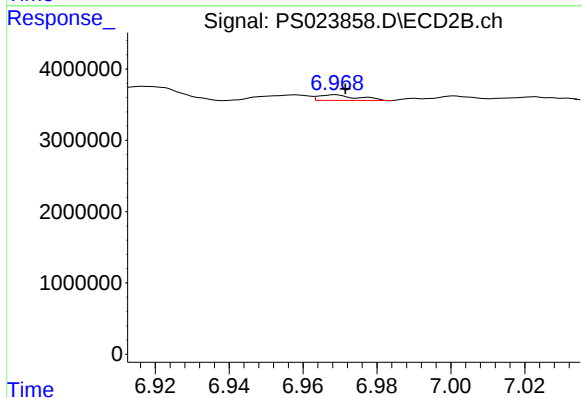
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 379790136
Conc: 558.43 ng/ml



#5 DICAMBA

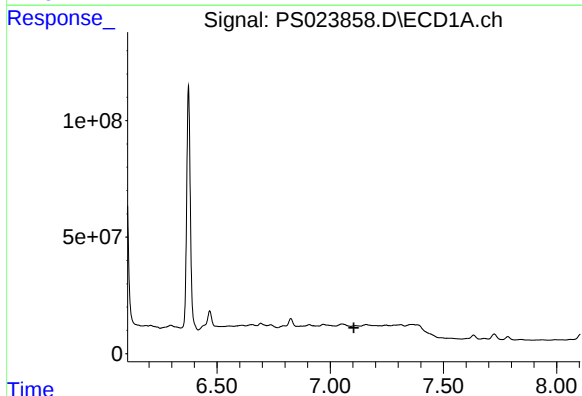
R.T.: 6.468 min
Delta R.T.: -0.047 min
Response: 66216292
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



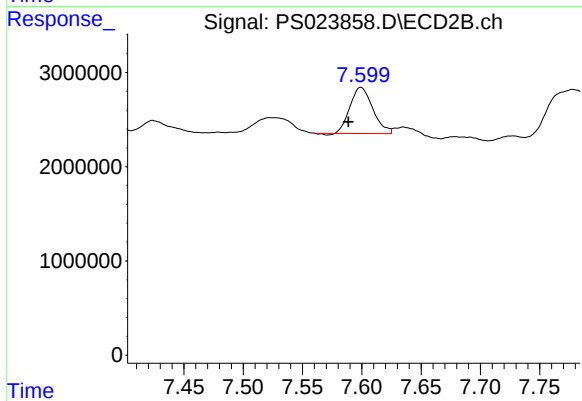
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.003 min
Response: 560999
Conc: N.D.



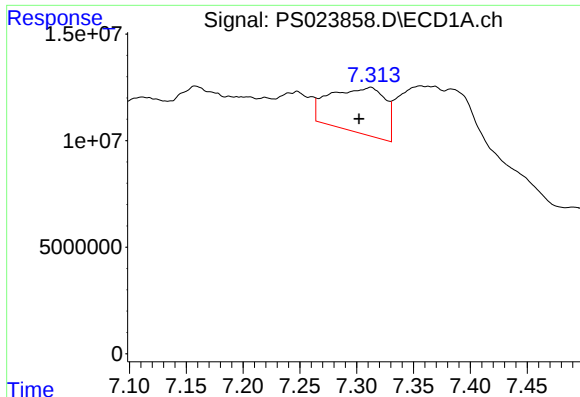
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: 0.008 min
Response: -432594
Conc: N.D.



#8 DICHLORPROP

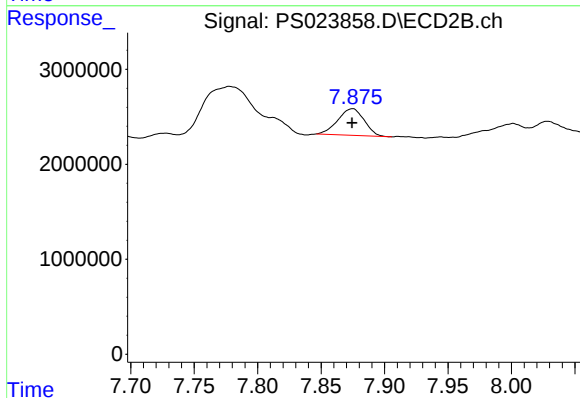
R.T.: 7.599 min
Delta R.T.: 0.010 min
Response: 6514030
Conc: 8.62 ng/ml



#9 2,4-D

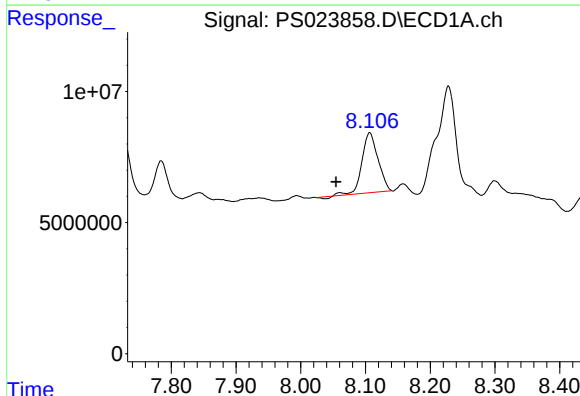
R.T.: 7.309 min
Delta R.T.: 0.007 min
Response: 71604283
Conc: 27.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



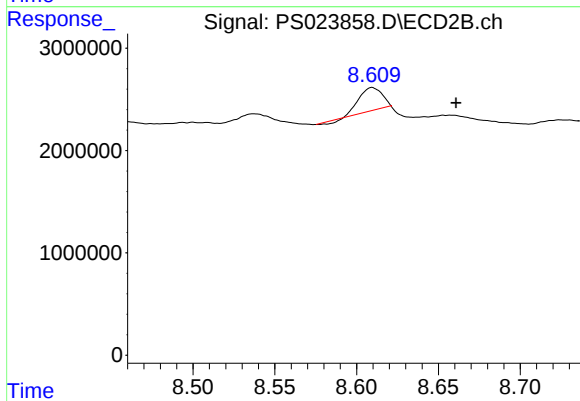
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.000 min
Response: 4036681
Conc: 4.74 ng/ml



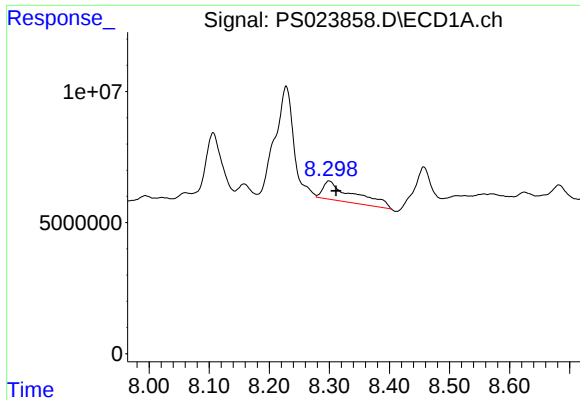
#11 2,4,5-TP (SILVEX)

R.T.: 8.107 min
Delta R.T.: 0.052 min
Response: 40079904
Conc: 3.10 ng/ml



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

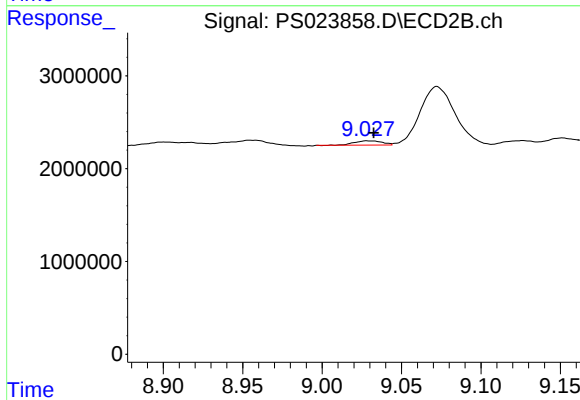
R.T.: 8.610 min
Delta R.T.: -0.051 min
Response: 2123252
Conc: N.D.



#12 2,4,5-T

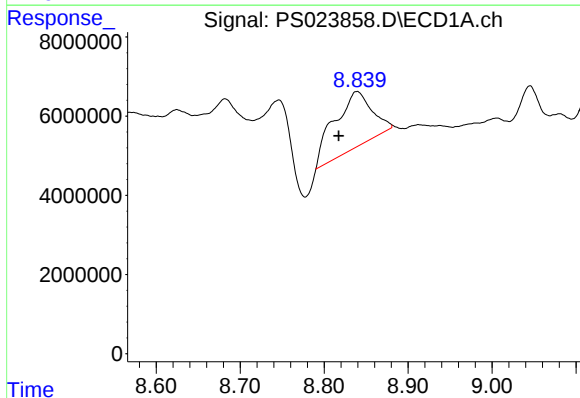
R.T.: 8.300 min
Delta R.T.: -0.011 min
Response: 24206243
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



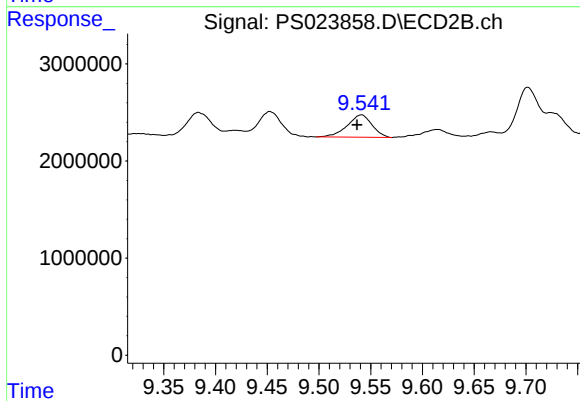
#12 2,4,5-T

R.T.: 9.028 min
Delta R.T.: -0.004 min
Response: 558427
Conc: N.D.



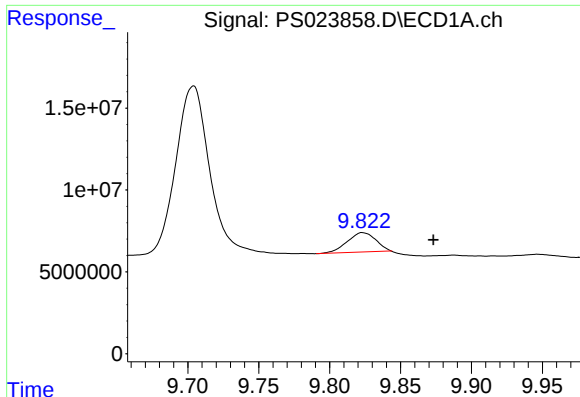
#13 2,4-DB

R.T.: 8.840 min
Delta R.T.: 0.023 min
Response: 48306625
Conc: 31.87 ng/ml



#13 2,4-DB

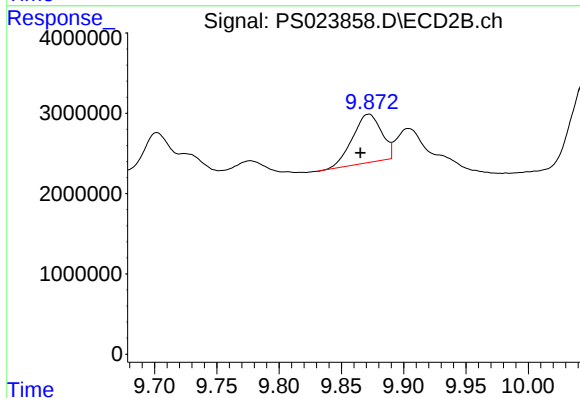
R.T.: 9.541 min
Delta R.T.: 0.004 min
Response: 3840612
Conc: 7.75 ng/ml



#14 DINOSEB

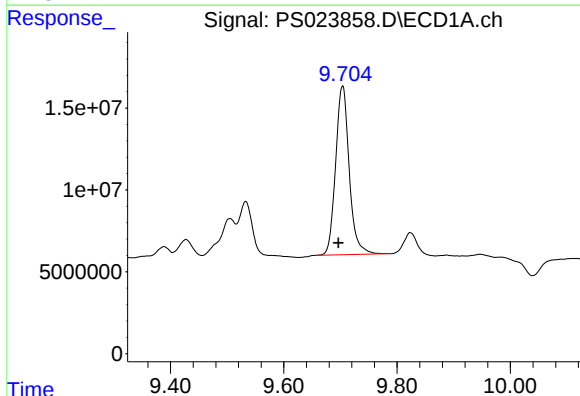
R.T.: 9.824 min
Delta R.T.: -0.050 min
Response: 16896717
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



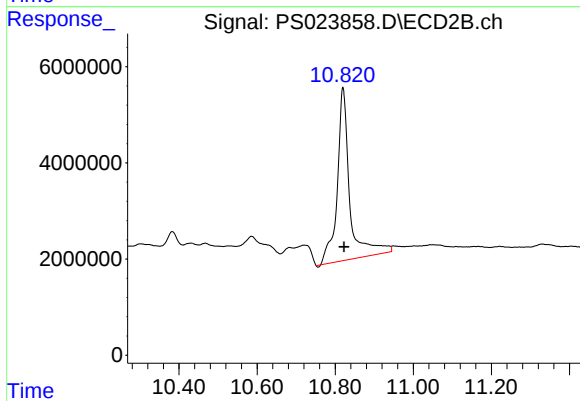
#14 DINOSEB

R.T.: 9.872 min
Delta R.T.: 0.007 min
Response: 9770641
Conc: 3.53 ng/ml



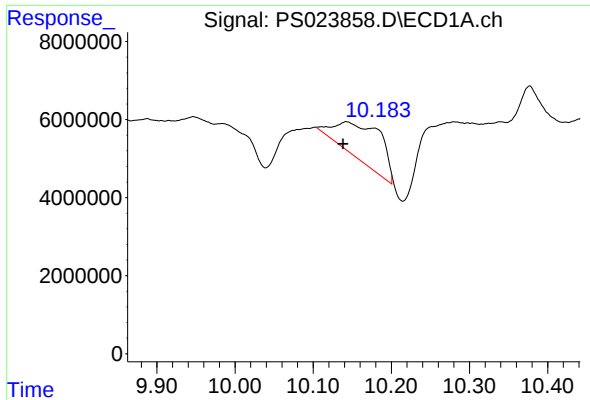
#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.007 min
Response: 171642456
Conc: 11.20 ng/ml



#15 Picloram

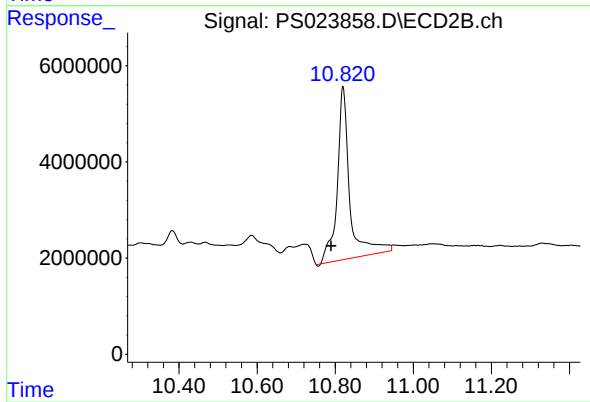
R.T.: 10.820 min
Delta R.T.: -0.003 min
Response: 79957346
Conc: 13.18 ng/ml



#16 DCPA

R.T.: 10.143 min
Delta R.T.: 0.005 min
Response: 32670736
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.030 min
Response: 79957346
Conc: 16.82 ng/ml