

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080323\
 Data File : PS023924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 18:31
 Operator : AR\AJ
 Sample : 03681-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 20:25:04 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	6.804	1190.2E6	397.6E6	600.314	584.586
Target Compounds							
1) T	Dalapon	2.459	2.528	27391109	15079372	12.788	13.616
2) T	3,5-DICHL...	5.765	6.003	3793413	1676851	1.228	1.566 #
3) T	4-Nitroph...	6.211	6.456	11833580	5504243	9.519	12.997 #
5) T	DICAMBA	6.543	6.961	-559665	2391153	N.D.	<MDL
8) T	DICHLORPROP	7.111	7.598	1075085	10663159	<MDL	14.115 #
9) T	2,4-D	7.243f	7.878	4922871	5192588	1.908	6.092 #
10) T	Pentachlo...	7.528	8.296	10760380	3117473	<MDL	<MDL #
11) T	2,4,5-TP ...	8.099f	8.643	38167350	904500	2.951	<MDL #
12) T	2,4,5-T	8.291	9.025	12959611	476523	1.100	<MDL #
13) T	2,4-DB	8.829	9.531	26873470	3720891	17.731	7.504 #
14) T	DINOSEB	9.815f	9.871	12954194	16038514	1.568	5.802 #
15) T	Picloram	9.694	10.817	44805631	30871178	2.924	5.090 #
16) T	DCPA	10.183f	10.782	23919197	7494798	1.639	1.576

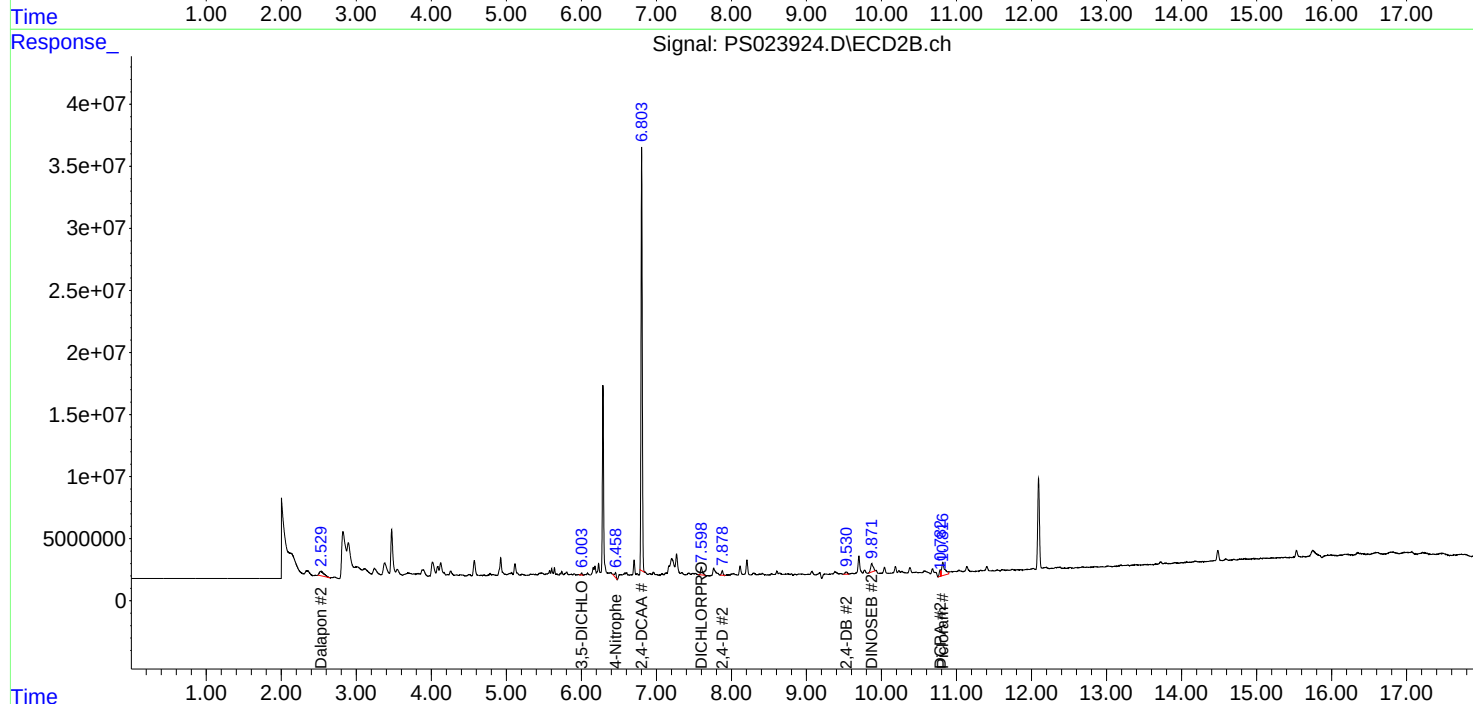
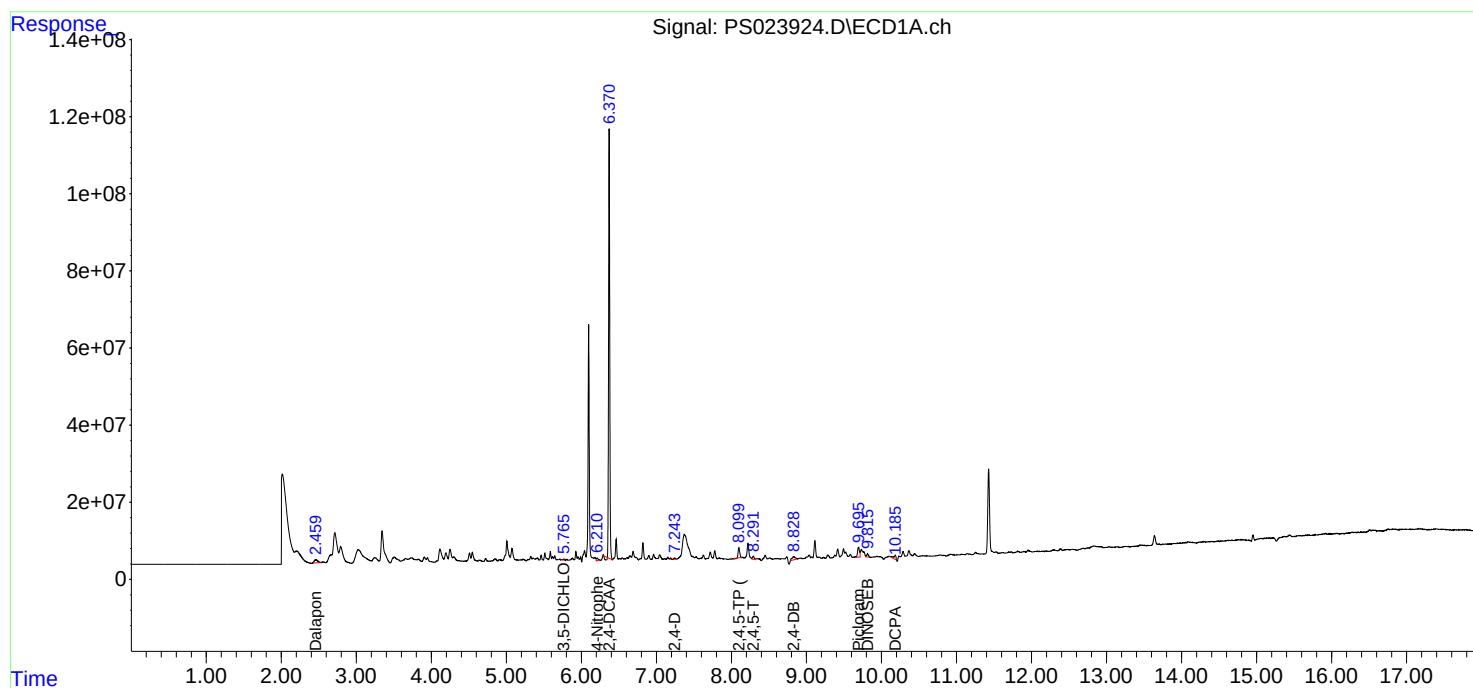
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

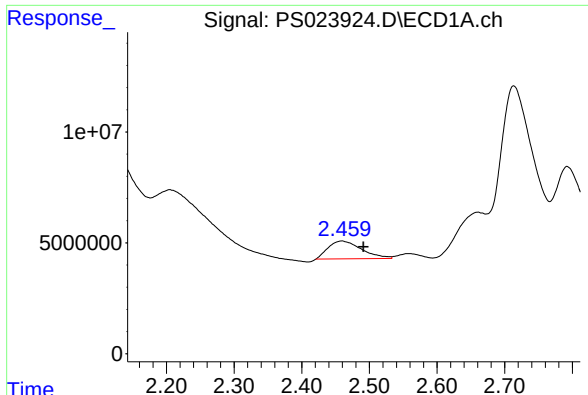
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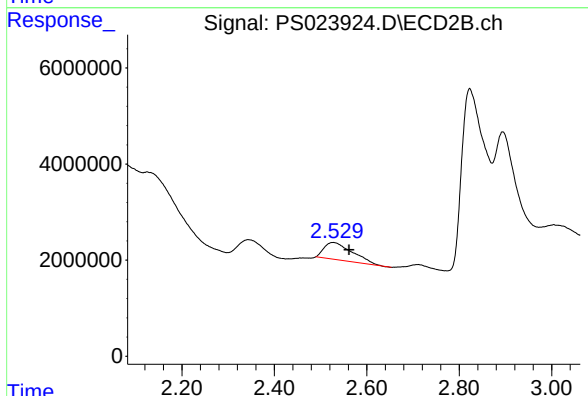




#1 Dalapon

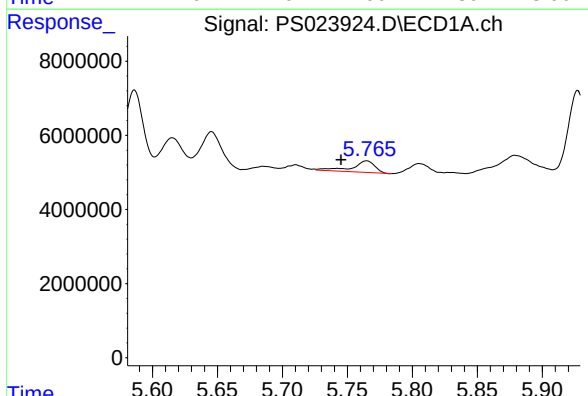
R.T.: 2.459 min
Delta R.T.: -0.032 min
Response: 27391109
Conc: 12.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-2



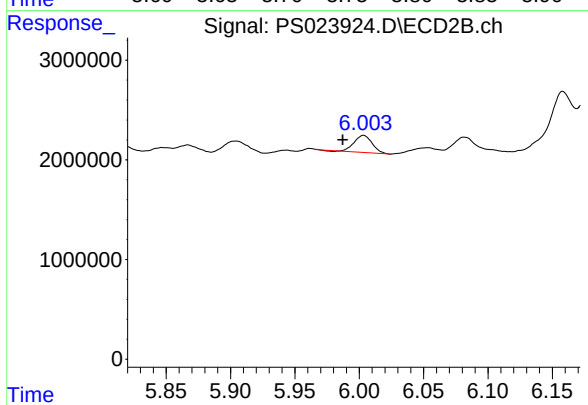
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.034 min
Response: 15079372
Conc: 13.62 ng/ml



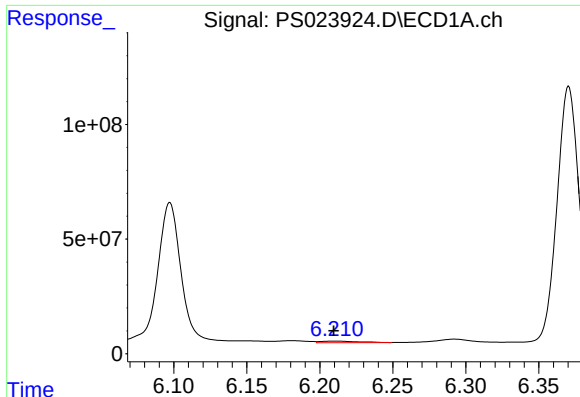
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.765 min
Delta R.T.: 0.019 min
Response: 3793413
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

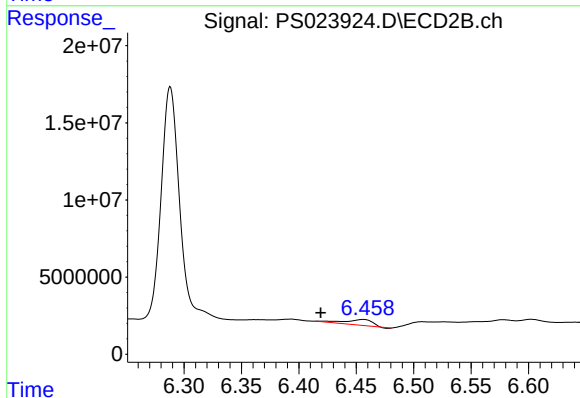
R.T.: 6.003 min
Delta R.T.: 0.016 min
Response: 1676851
Conc: 1.57 ng/ml



#3 4-Nitrophenol

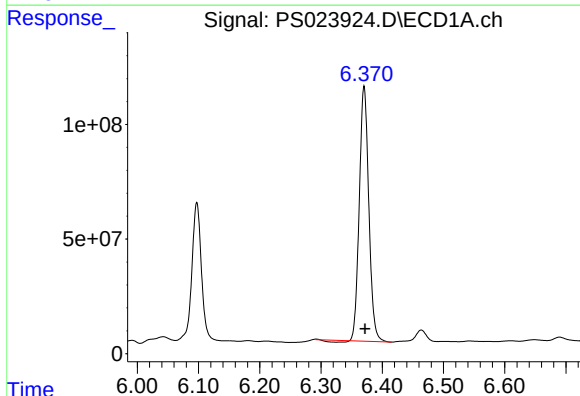
R.T.: 6.211 min
Delta R.T.: 0.001 min
Response: 11833580
Conc: 9.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-2



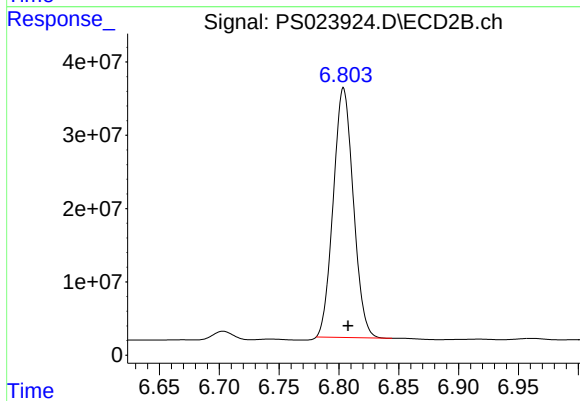
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.037 min
Response: 5504243
Conc: 13.00 ng/ml



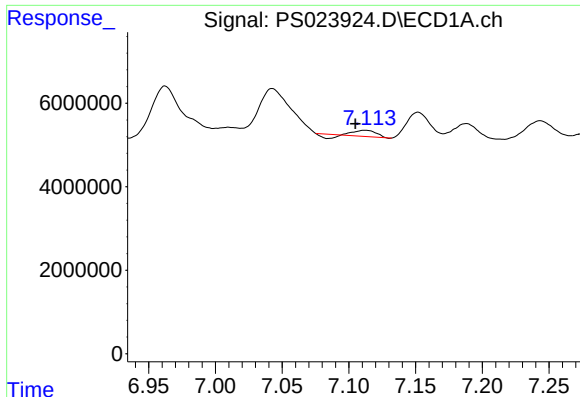
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 1190205268
Conc: 600.31 ng/ml



#4 2,4-DCAA

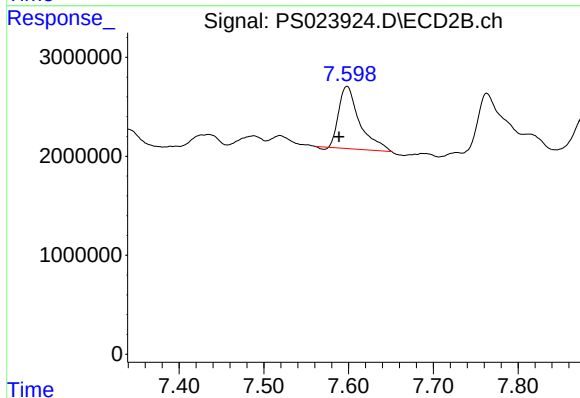
R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 397575942
Conc: 584.59 ng/ml



#8 DICHLORPROP

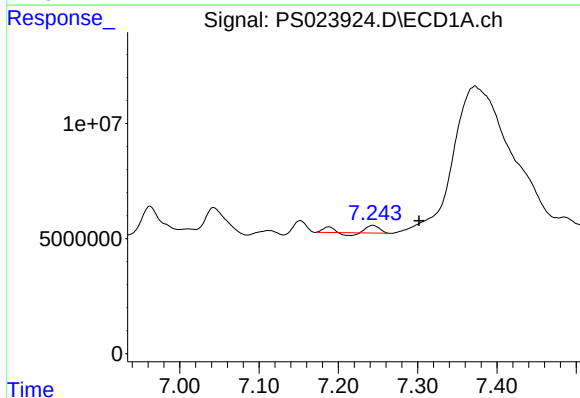
R.T.: 7.111 min
Delta R.T.: 0.006 min
Response: 1075085
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MH-2



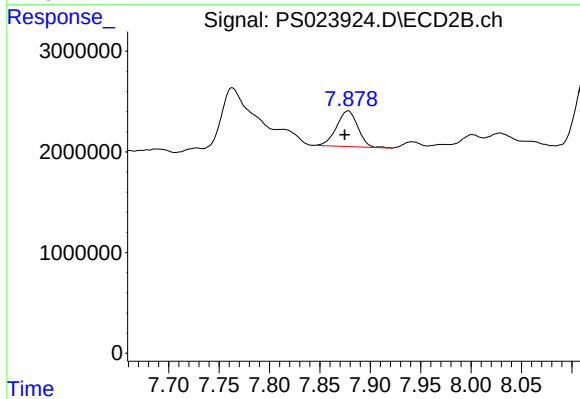
#8 DICHLORPROP

R.T.: 7.598 min
Delta R.T.: 0.009 min
Response: 10663159
Conc: 14.11 ng/ml



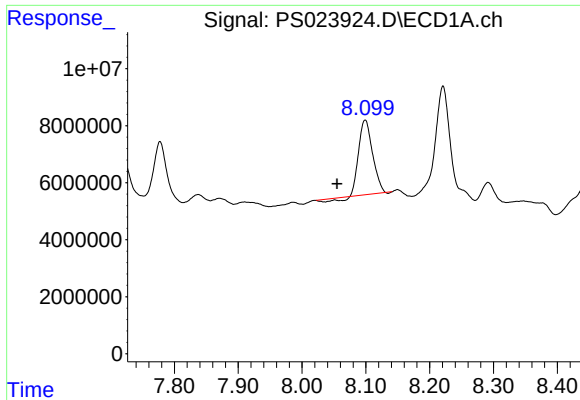
#9 2,4-D

R.T.: 7.243 min
Delta R.T.: -0.059 min
Response: 4922871
Conc: 1.91 ng/ml



#9 2,4-D

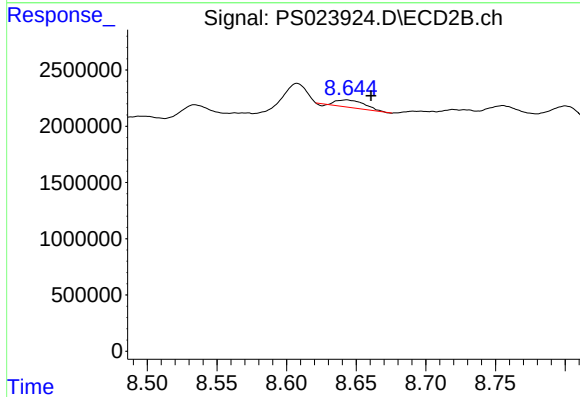
R.T.: 7.878 min
Delta R.T.: 0.004 min
Response: 5192588
Conc: 6.09 ng/ml



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

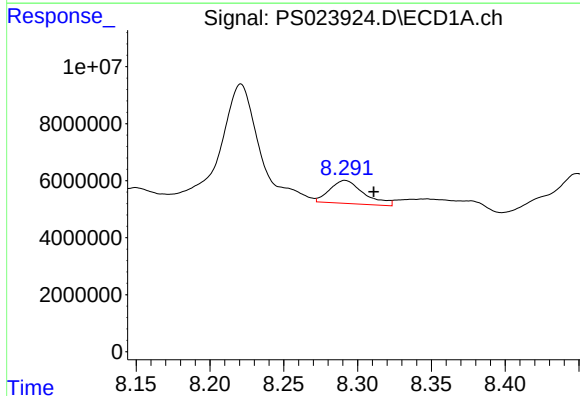
R.T.: 8.099 min
Delta R.T.: 0.045 min
Response: 38167350
Conc: 2.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-2



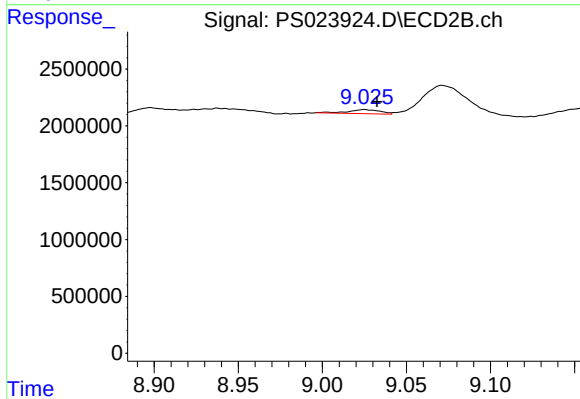
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.018 min
Response: 904500
Conc: N.D.



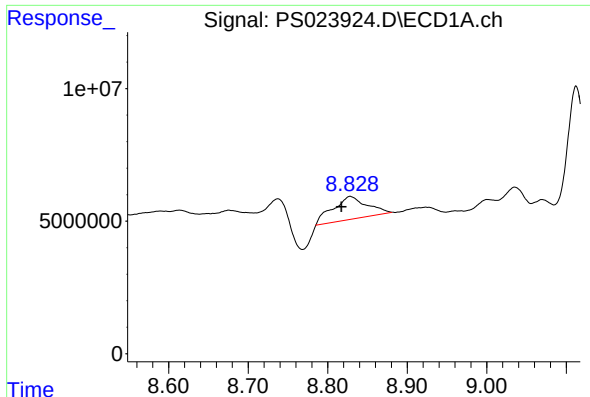
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: -0.019 min
Response: 12959611
Conc: 1.10 ng/ml



#12 2,4,5-T

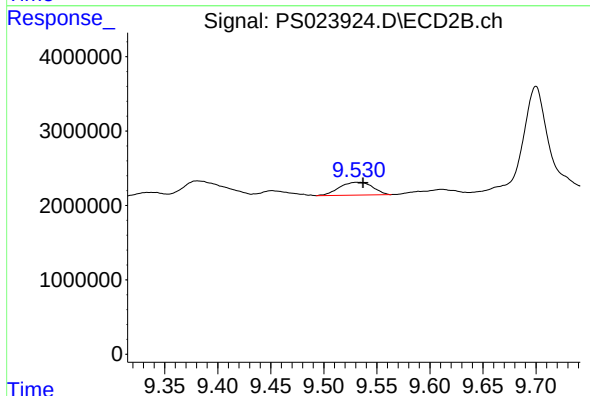
R.T.: 9.025 min
Delta R.T.: -0.008 min
Response: 476523
Conc: N.D.



#13 2,4-DB

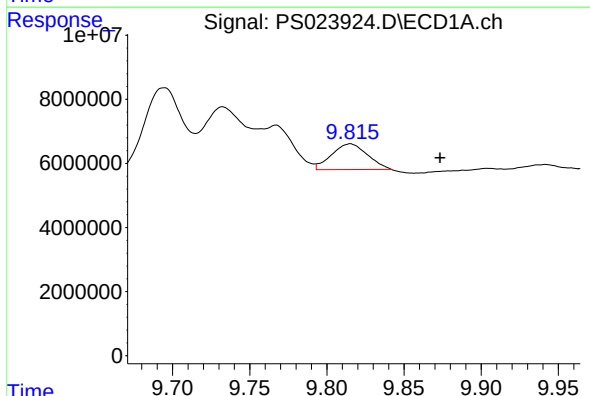
R.T.: 8.829 min
Delta R.T.: 0.012 min
Response: 26873470
Conc: 17.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-2



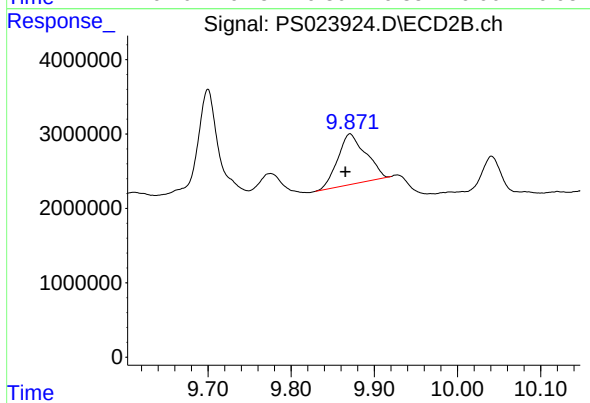
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: -0.006 min
Response: 3720891
Conc: 7.50 ng/ml



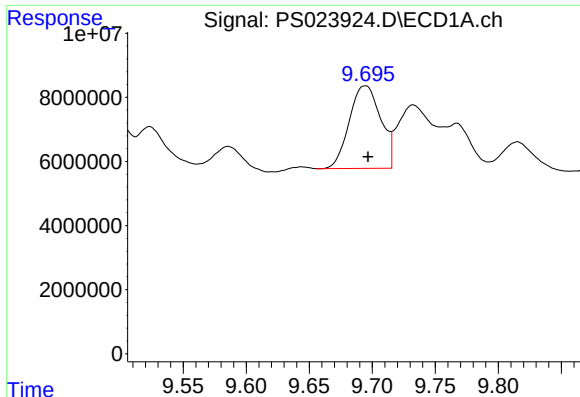
#14 DINOSEB

R.T.: 9.815 min
Delta R.T.: -0.058 min
Response: 12954194
Conc: 1.57 ng/ml



#14 DINOSEB

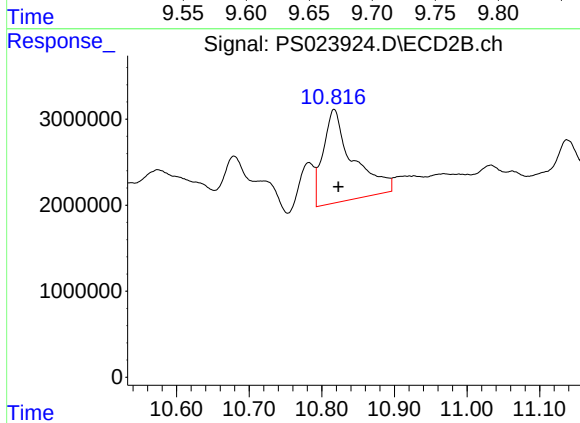
R.T.: 9.871 min
Delta R.T.: 0.006 min
Response: 16038514
Conc: 5.80 ng/ml



#15 Picloram

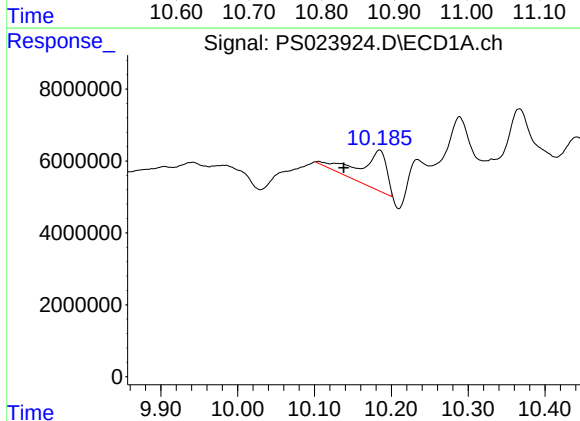
R.T.: 9.694 min
Delta R.T.: -0.002 min
Response: 44805631
Conc: 2.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
MH-2



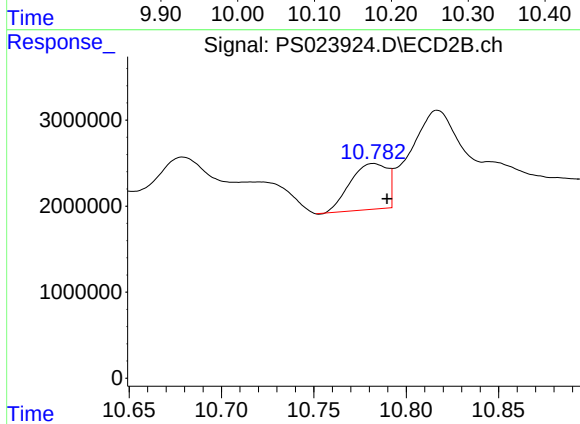
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.006 min
Response: 30871178
Conc: 5.09 ng/ml



#16 DCPA

R.T.: 10.183 min
Delta R.T.: 0.045 min
Response: 23919197
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 10.782 min
Delta R.T.: -0.007 min
Response: 7494798
Conc: 1.58 ng/ml