

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120523\
 Data File : PS025002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 14:20
 Operator : AR\AJ
 Sample : 05599-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LKWD-BACKFILL-06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:29:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.355	6.771	815.4E6	237.3E6	364.377	327.536
Target Compounds							
1) T	Dalapon	2.444	2.502	47388649	15476308	16.433	13.492
2) T	3,5-DICHL...	0.000	5.979	0	532958	N.D.	<MDL
3) T	4-Nitroph...	6.197	6.411	27509043	4233623	18.680	8.693 #
6) T	MCP	6.672	7.038	59360549	1196906	8.667	<MDL #
7) T	MCPA	6.801	7.231	637844	14722242	<MDL	4.476 #
8) T	DICHLORPROP	7.035f	7.554	11845091	20309402	4.617	25.817 #
9) T	2,4-D	7.277	7.809	14124646	-218827	4.650	N.D. #
10) T	Pentachlo...	7.509	8.247	18251059	5793778	<MDL	<MDL #
12) T	2,4,5-T	8.310	8.984	53105425	10912315	3.677	2.529 #
13) T	2,4-DB	8.806	9.487	266.0E6	29526017	114.497	53.347 #
14) T	DINOSEB	9.875	9.797	3459554	6322286	<MDL	2.062 #
15) T	Picloram	9.704	10.777	79925175	2047275	4.102	<MDL #
16) T	DCPA	0.000	10.777f	0	2047275	N.D.	<MDL

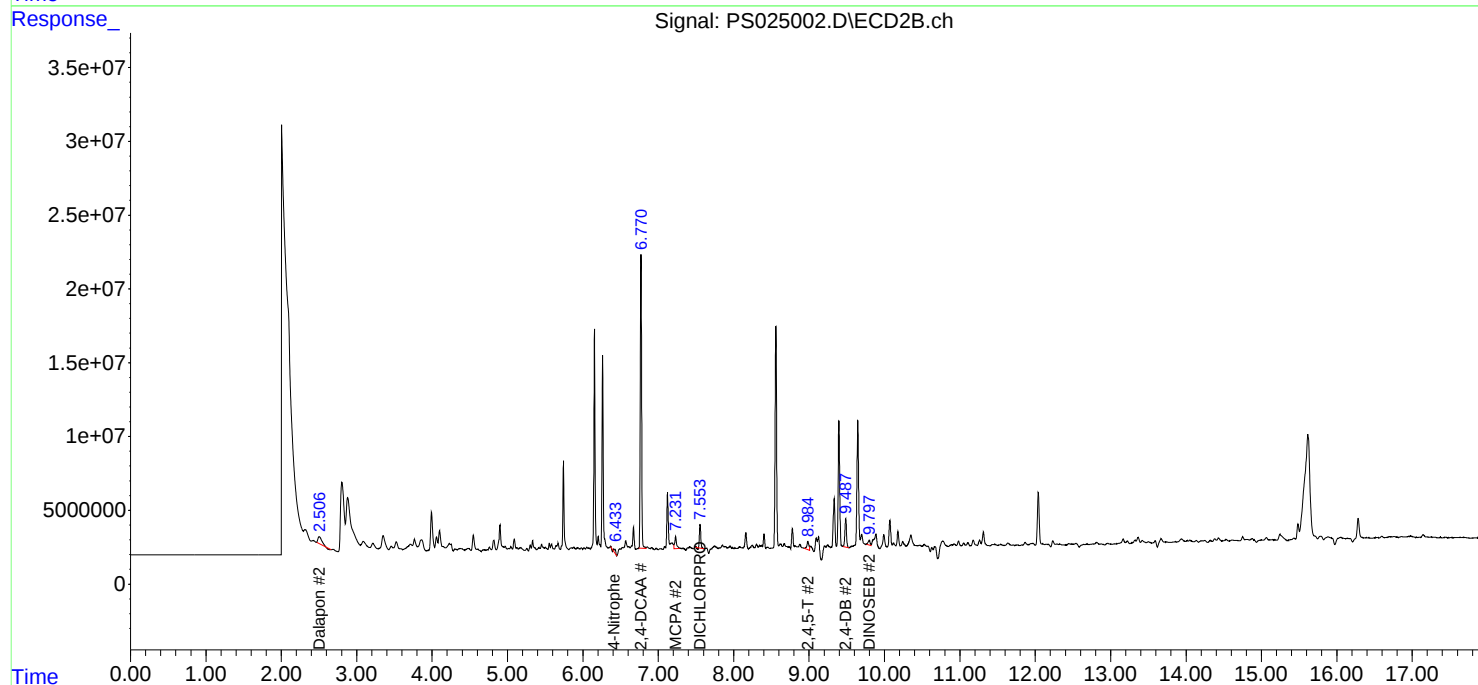
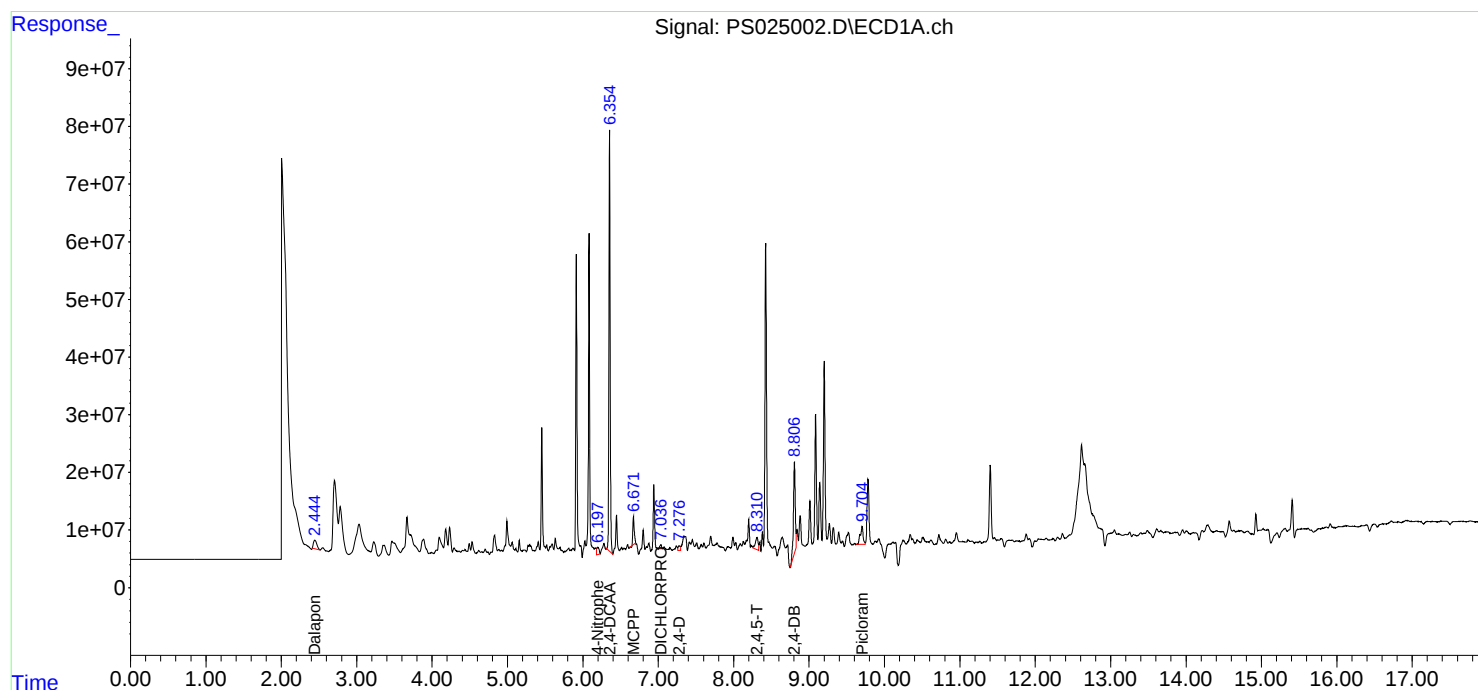
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

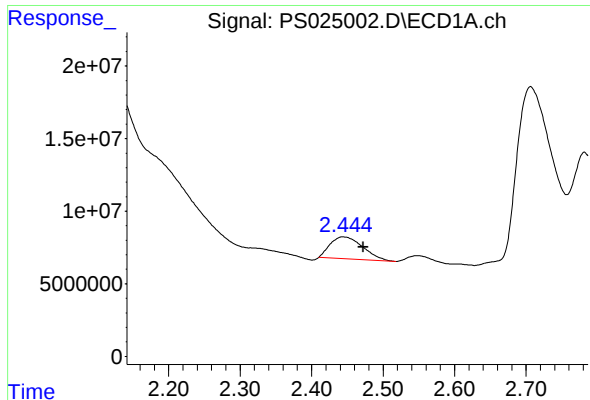
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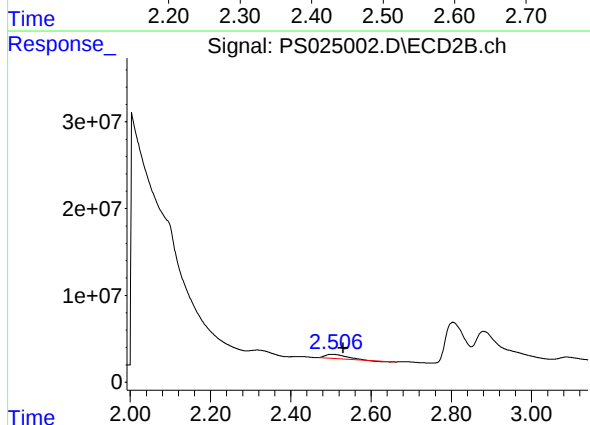




#1 Dalapon

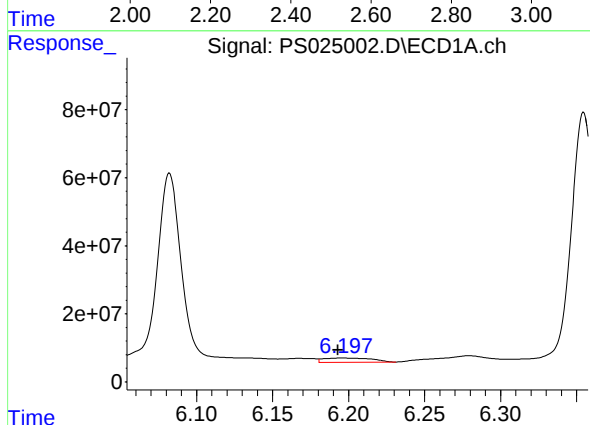
R.T.: 2.444 min
Delta R.T.: -0.028 min
Response: 47388649
Conc: 16.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-06



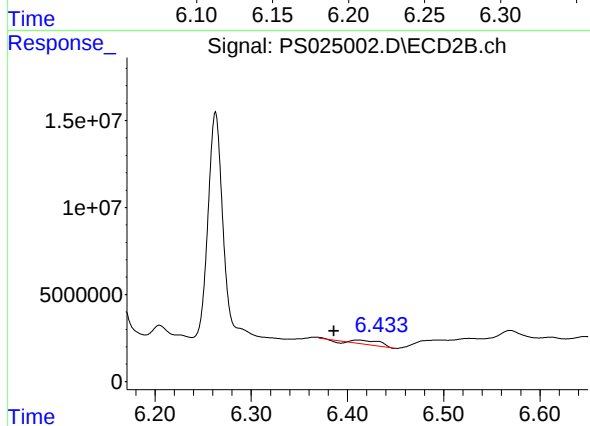
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.030 min
Response: 15476308
Conc: 13.49 ng/ml



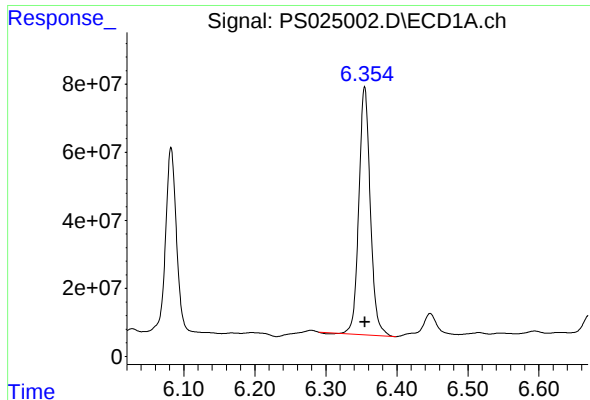
#3 4-Nitrophenol

R.T.: 6.197 min
Delta R.T.: 0.004 min
Response: 27509043
Conc: 18.68 ng/ml



#3 4-Nitrophenol

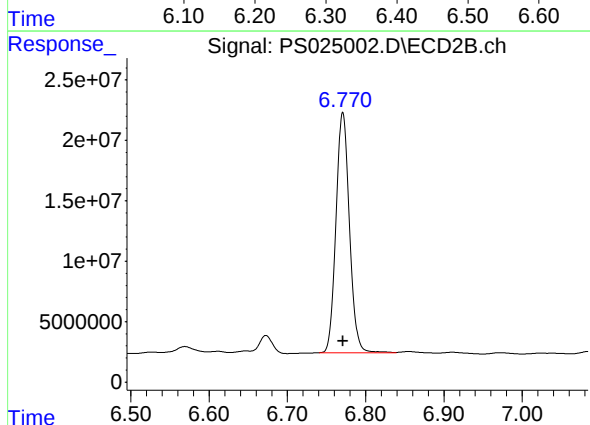
R.T.: 6.411 min
Delta R.T.: 0.025 min
Response: 4233623
Conc: 8.69 ng/ml



#4 2,4-DCAA

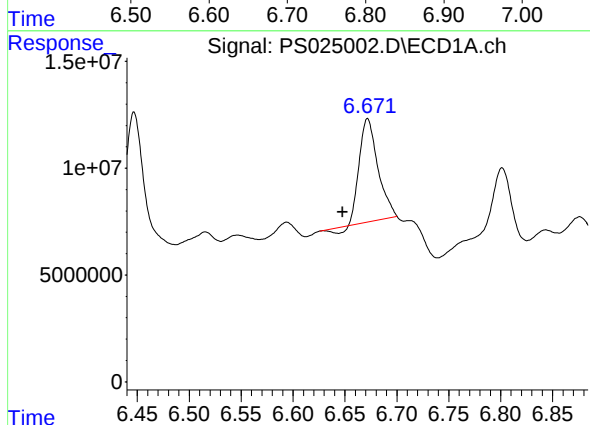
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 815418925
Conc: 364.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-06



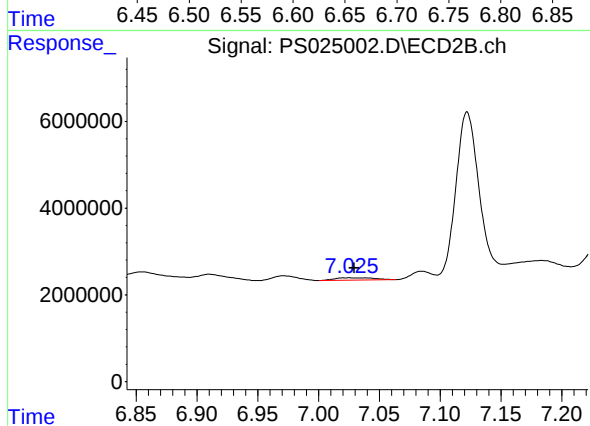
#4 2,4-DCAA

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 237317573
Conc: 327.54 ng/ml



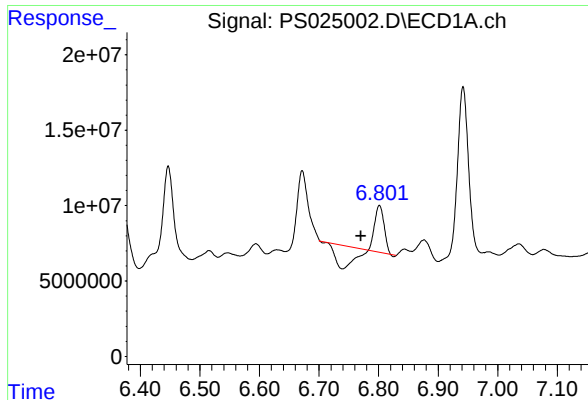
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 59360549
Conc: 8.67 ug/ml



#6 MCPP

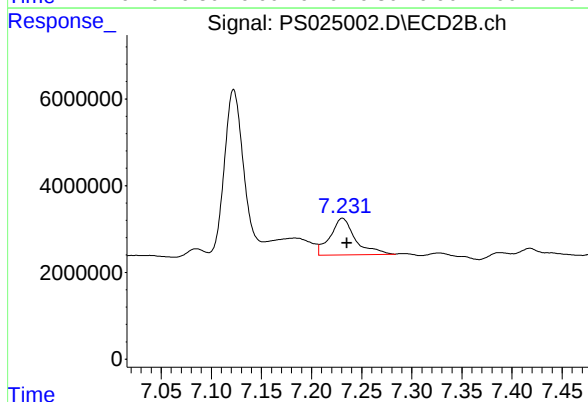
R.T.: 7.038 min
Delta R.T.: 0.009 min
Response: 1196906
Conc: N.D.



#7 MCPA

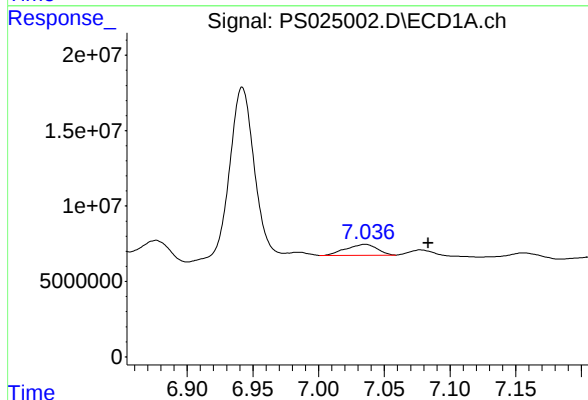
R.T.: 6.801 min
Delta R.T.: 0.031 min
Response: 637844
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-06



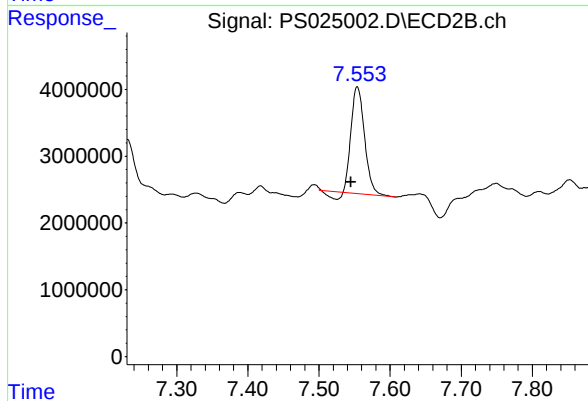
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 14722242
Conc: 4.48 ug/ml



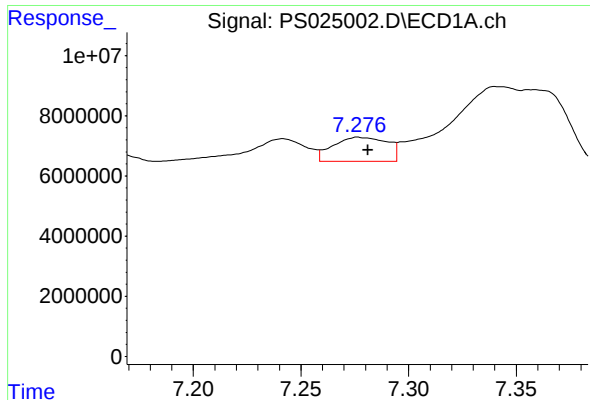
#8 DICHLORPROP

R.T.: 7.035 min
Delta R.T.: -0.048 min
Response: 11845091
Conc: 4.62 ng/ml



#8 DICHLORPROP

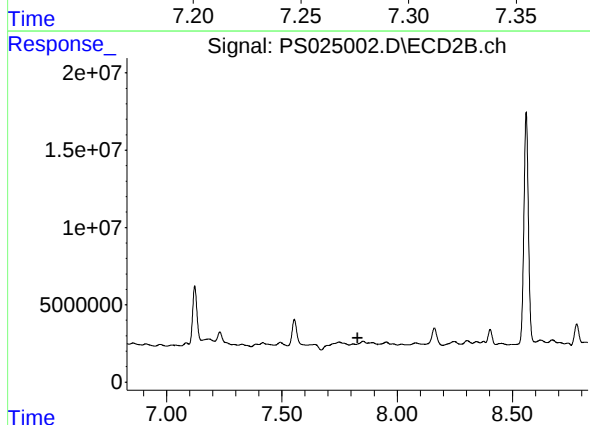
R.T.: 7.554 min
Delta R.T.: 0.009 min
Response: 20309402
Conc: 25.82 ng/ml



#9 2,4-D

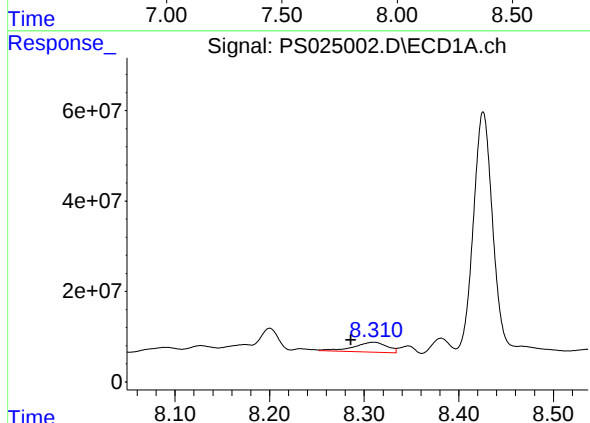
R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 14124646
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-06



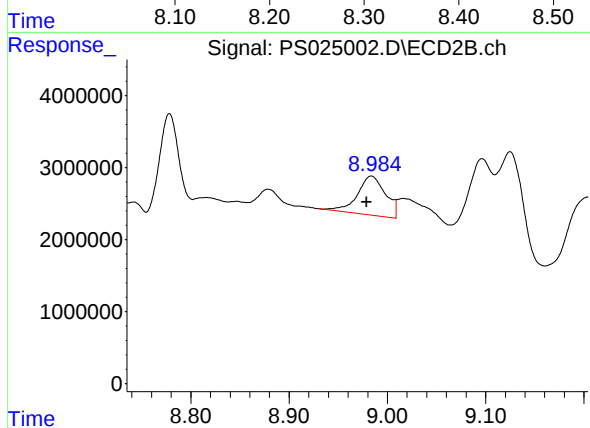
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.018 min
Response: -218827
Conc: N.D.



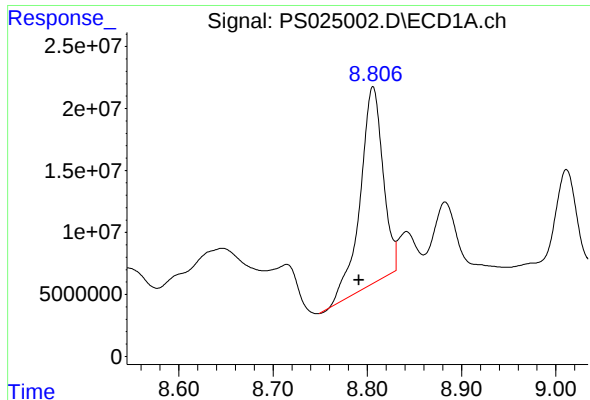
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.024 min
Response: 53105425
Conc: 3.68 ng/ml



#12 2,4,5-T

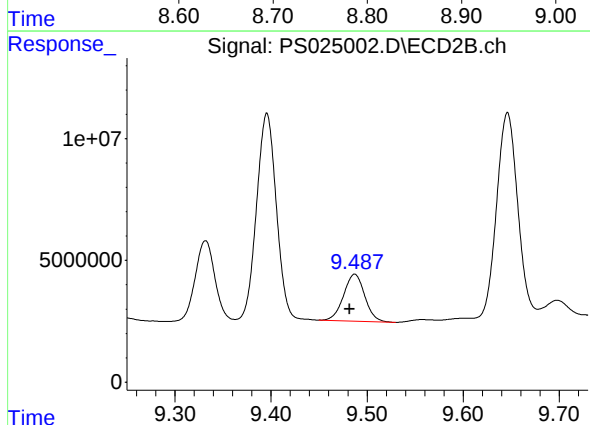
R.T.: 8.984 min
Delta R.T.: 0.005 min
Response: 10912315
Conc: 2.53 ng/ml



#13 2,4-DB

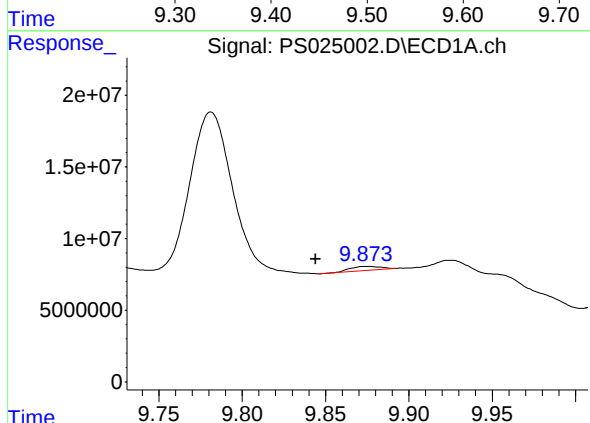
R.T.: 8.806 min
Delta R.T.: 0.015 min
Response: 266009773
Conc: 114.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-06



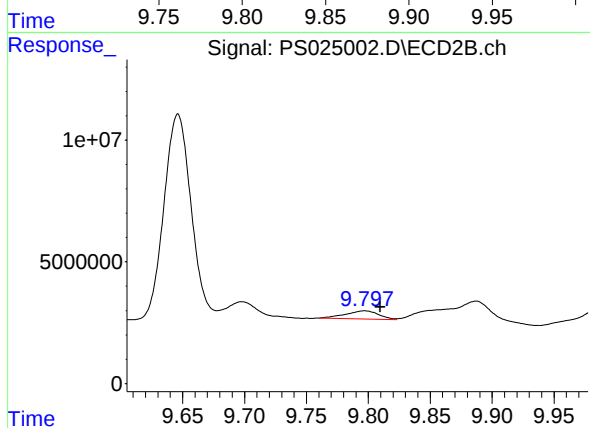
#13 2,4-DB

R.T.: 9.487 min
Delta R.T.: 0.005 min
Response: 29526017
Conc: 53.35 ng/ml



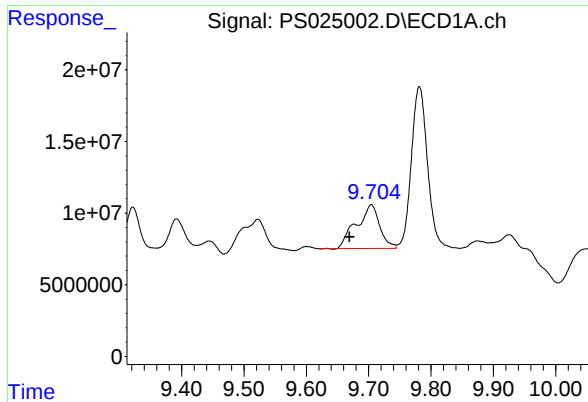
#14 DINOSEB

R.T.: 9.875 min
Delta R.T.: 0.031 min
Response: 3459554
Conc: N.D.



#14 DINOSEB

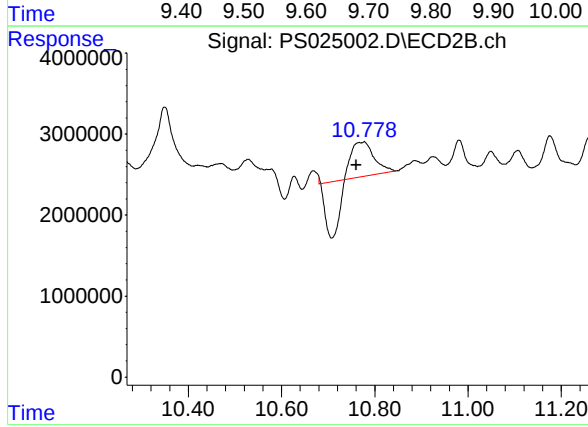
R.T.: 9.797 min
Delta R.T.: -0.013 min
Response: 6322286
Conc: 2.06 ng/ml



#15 Picloram

R.T.: 9.704 min
Delta R.T.: 0.035 min
Response: 79925175
Conc: 4.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
LKWD-BACKFILL-06



#15 Picloram

R.T.: 10.777 min
Delta R.T.: 0.017 min
Response: 2047275
Conc: N.D.