

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092925\
 Data File : PS031875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 20:55
 Operator : AR\AJ
 Sample : Q3181-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 02:29:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.280	7.740	1531.8E6	486.0E6	425.325	534.746 #
Target Compounds							
1) T	Dalapon	2.623f	2.664f	834.2E6	667.6E6	144.309	236.930 #
2) T	3,5-DICHL...	6.469	6.706	3663355	11575120	<MDL	7.590 #
3) T	4-Nitroph...	7.105	7.301	1444866	2263437	1.310	1.792 #
5) T	DICAMBA	7.472	7.970f	-1356666	91351763	N.D.	14.039
6) T	MCPD	7.665	0.000	6373643	0	<MDL	N.D. #
7) T	MCPA	7.801	8.269	9013109	62082186	<MDL	22.163 #
8) T	DICHLORPROP	8.153	8.642	9569042	14122192	2.687	9.706 #
9) T	2,4-D	0.000	9.023f	0	15721354	N.D.	9.556
10) T	Pentachlo...	8.706	9.507	9379705	11349904	<MDL	<MDL #
11) T	2,4,5-TP ...	9.249f	9.874	11154445	187.4E6	<MDL	12.450 #
12) T	2,4,5-T	9.579	0.000	91808309	0	5.017	N.D. #
13) T	2,4-DB	10.179	10.881	57070460	21309557	24.465	19.915
14) T	DINOSEB	11.309f	0.000	37680222	0	2.613	N.D. #
15) T	Picloram	11.147f	12.393	28852779	-12016705	1.602	N.D. #
16) T	DCPA	11.633	0.000	18485518	0	<MDL	N.D. #

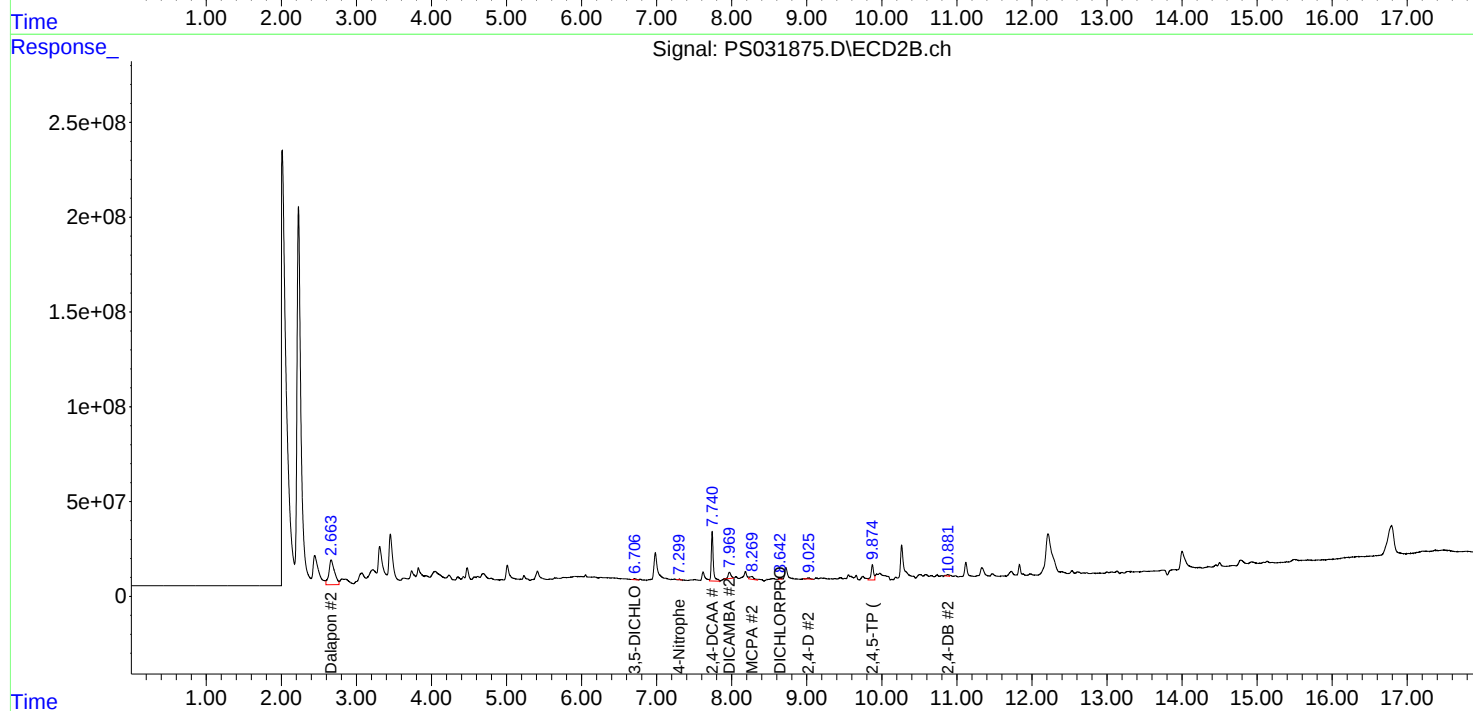
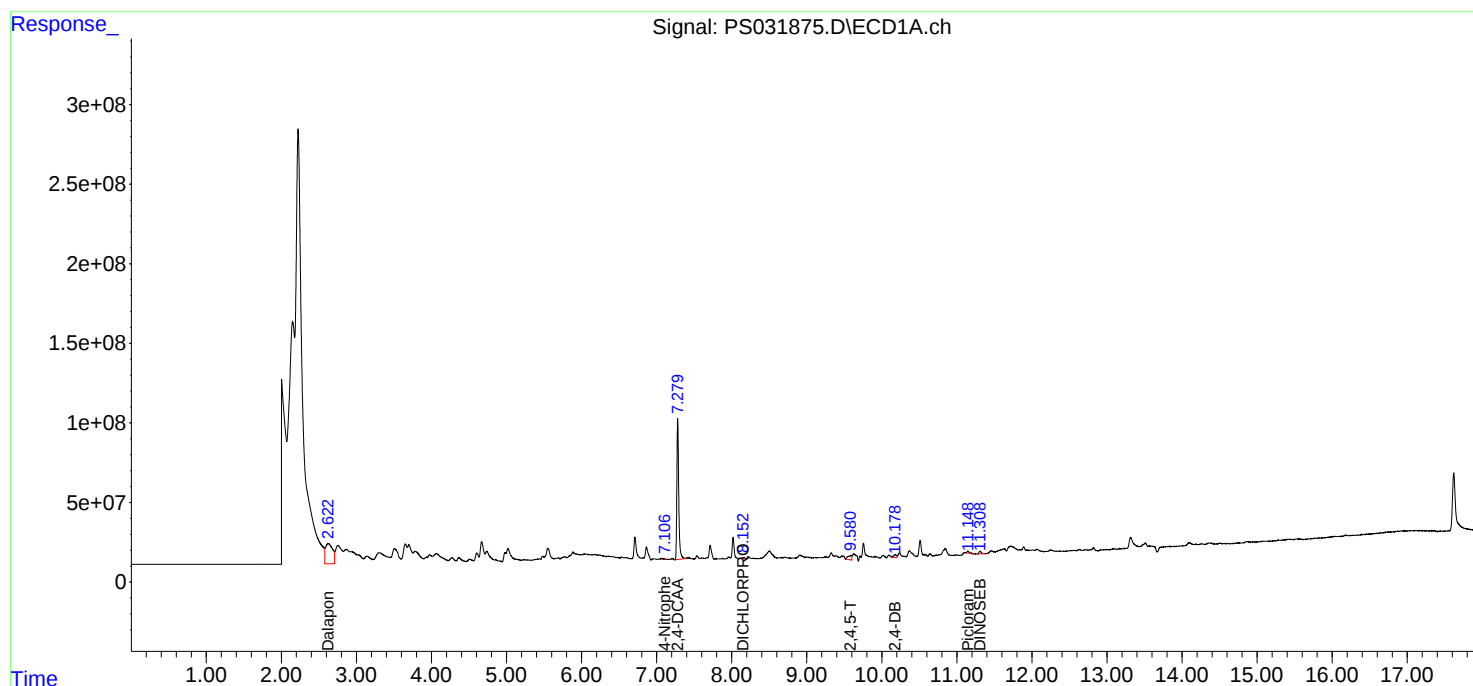
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

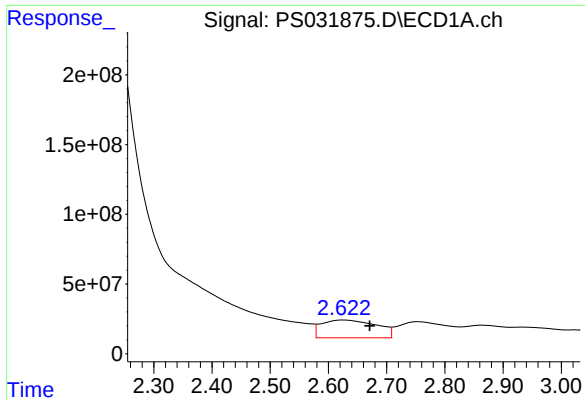
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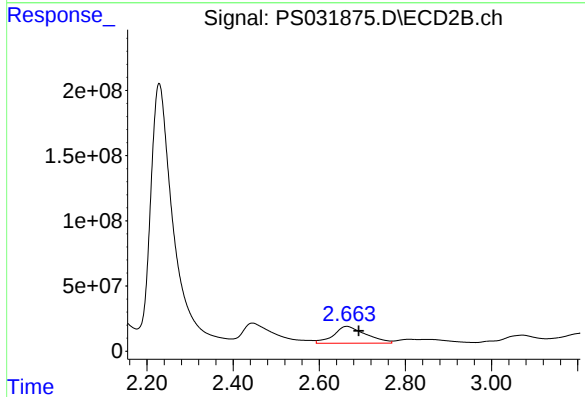




#1 Dalapon

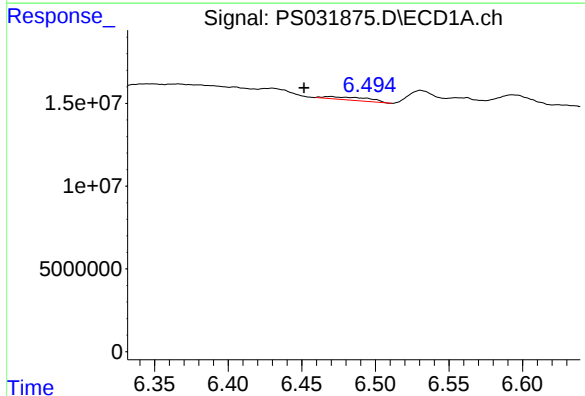
R.T.: 2.623 min
Delta R.T.: -0.048 min
Response: 834210694
Conc: 144.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



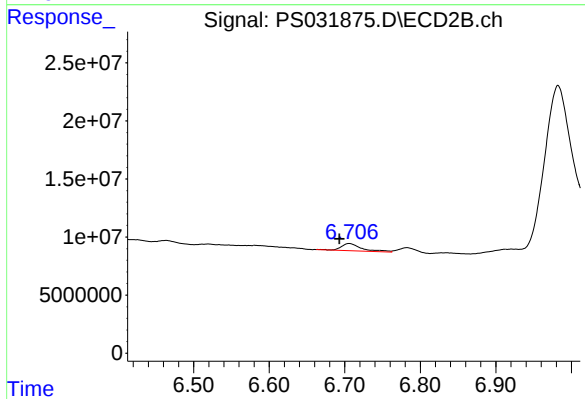
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.028 min
Response: 667580512
Conc: 236.93 ng/ml



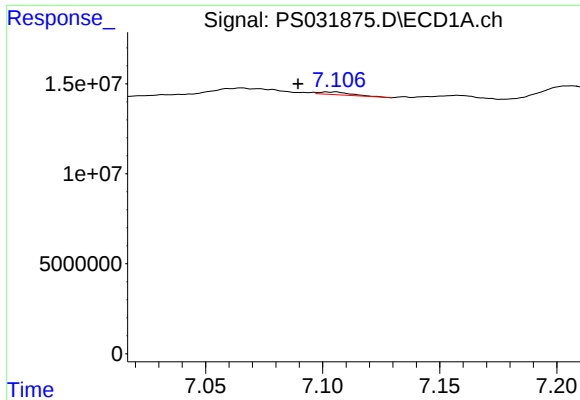
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.018 min
Response: 3663355
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

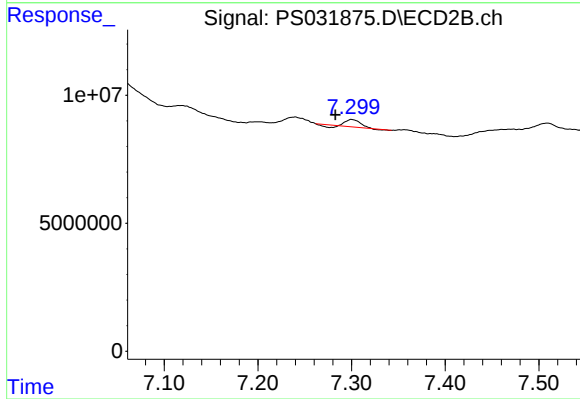
R.T.: 6.706 min
Delta R.T.: 0.013 min
Response: 11575120
Conc: 7.59 ng/ml



#3 4-Nitrophenol

R.T.: 7.105 min
Delta R.T.: 0.016 min
Response: 1444866
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#3 4-Nitrophenol

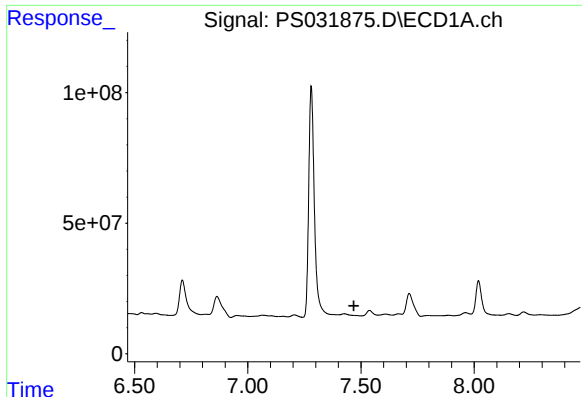
R.T.: 7.301 min
Delta R.T.: 0.018 min
Response: 2263437
Conc: 1.79 ng/ml

#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 1531820947
Conc: 425.33 ng/ml

#4 2,4-DCAA

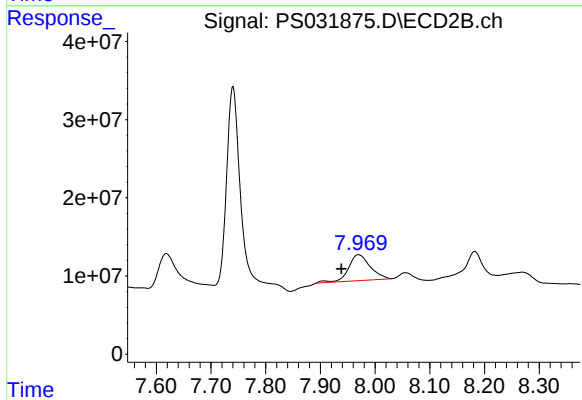
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 486030107
Conc: 534.75 ng/ml



#5 DICAMBA

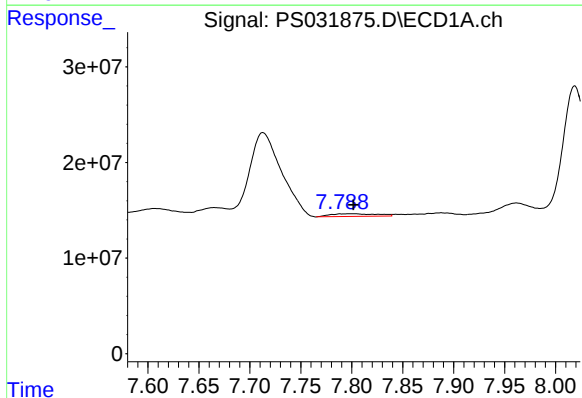
R.T.: 7.472 min
Delta R.T.: 0.004 min
Response: -1356666
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



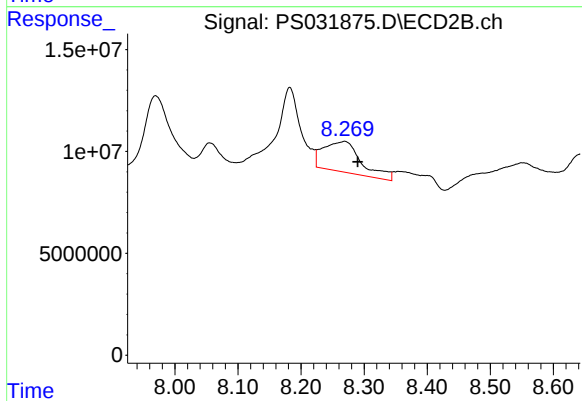
#5 DICAMBA

R.T.: 7.970 min
Delta R.T.: 0.031 min
Response: 91351763
Conc: 14.04 ng/ml



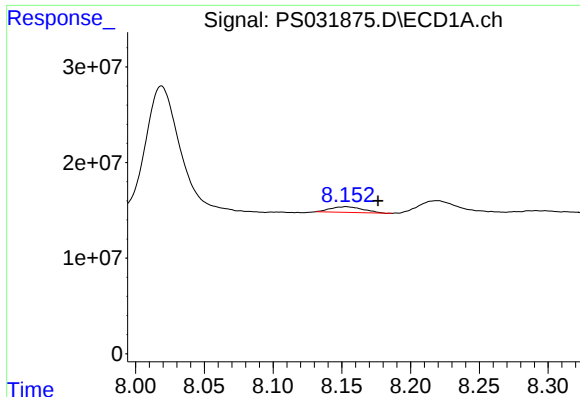
#7 MCPA

R.T.: 7.801 min
Delta R.T.: 0.000 min
Response: 9013109
Conc: N.D.



#7 MCPA

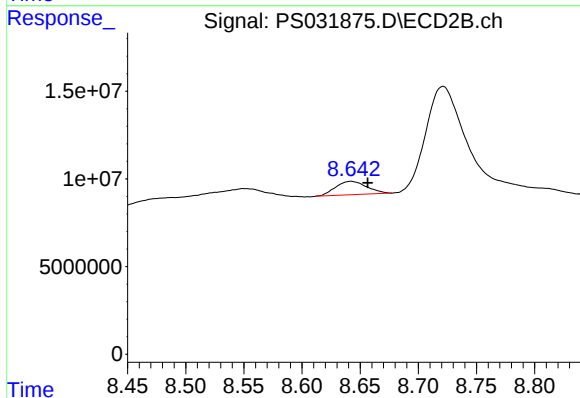
R.T.: 8.269 min
Delta R.T.: -0.021 min
Response: 62082186
Conc: 22.16 ug/ml



#8 DICHLORPROP

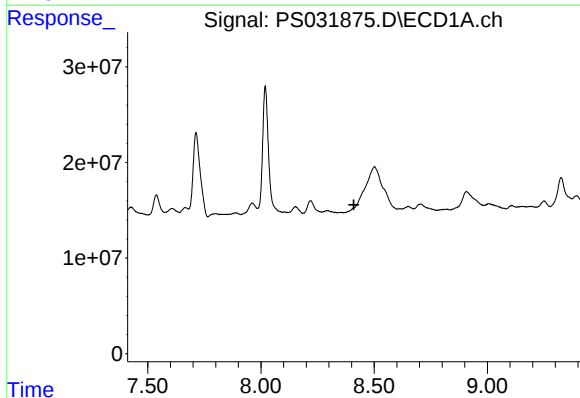
R.T.: 8.153 min
Delta R.T.: -0.023 min
Response: 9569042
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



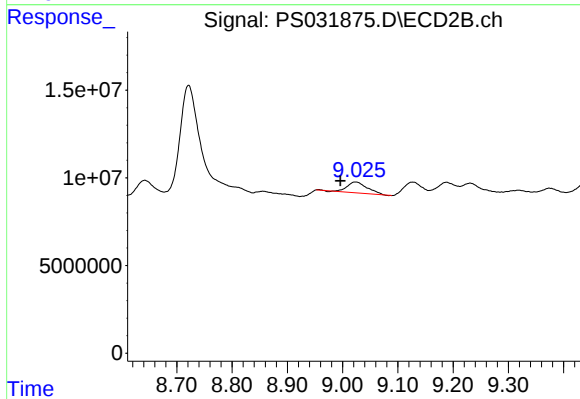
#8 DICHLORPROP

R.T.: 8.642 min
Delta R.T.: -0.014 min
Response: 14122192
Conc: 9.71 ng/ml



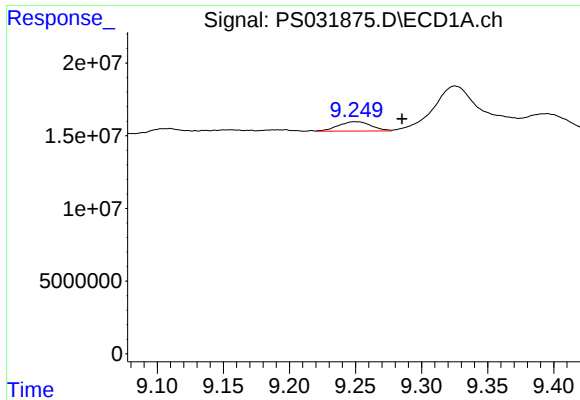
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.



#9 2,4-D

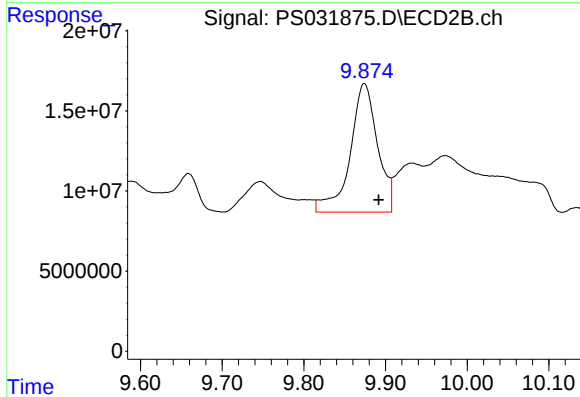
R.T.: 9.023 min
Delta R.T.: 0.028 min
Response: 15721354
Conc: 9.56 ng/ml



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

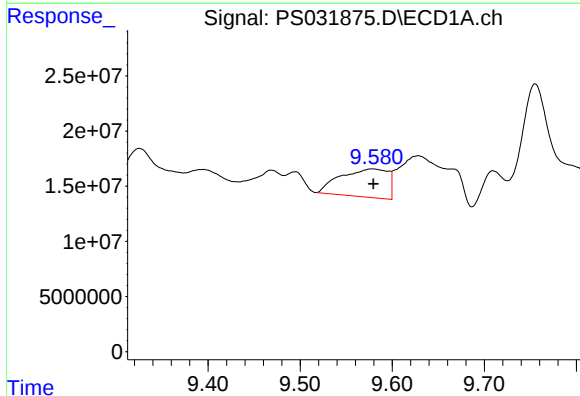
R.T.: 9.249 min
Delta R.T.: -0.036 min
Response: 11154445
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



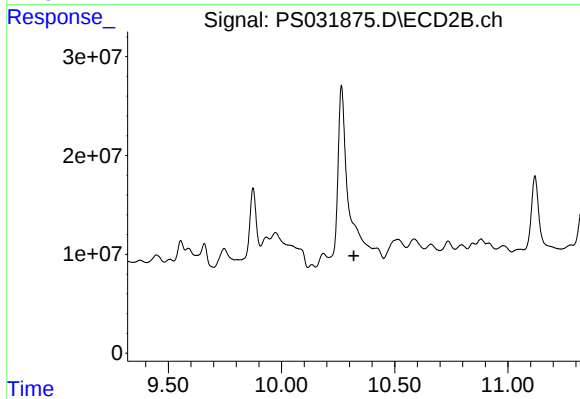
#11 2,4,5-TP (SILVEX)

R.T.: 9.874 min
Delta R.T.: -0.018 min
Response: 187423164
Conc: 12.45 ng/ml



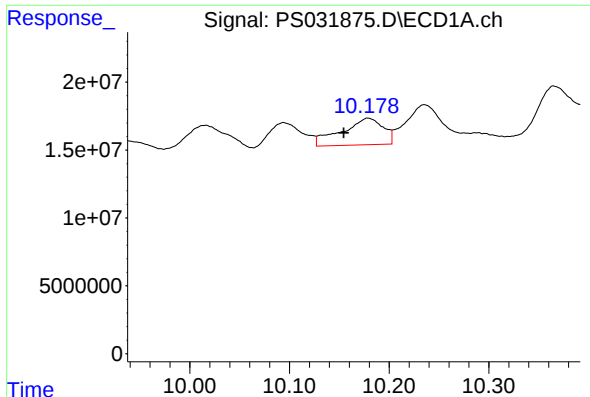
#12 2,4,5-T

R.T.: 9.579 min
Delta R.T.: 0.000 min
Response: 91808309
Conc: 5.02 ng/ml



#12 2,4,5-T

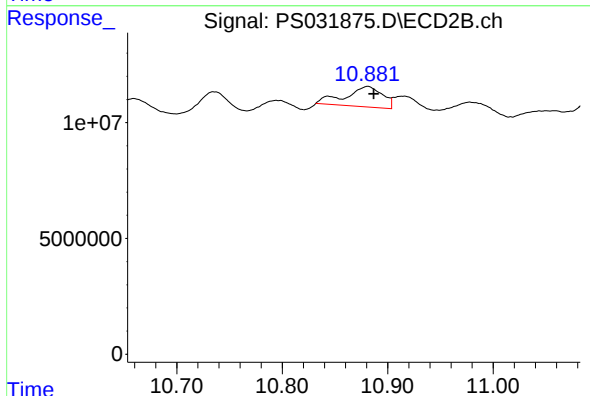
R.T.: 0.000 min
Exp R.T. : 10.319 min
Response: 0
Conc: N.D.



#13 2,4-DB

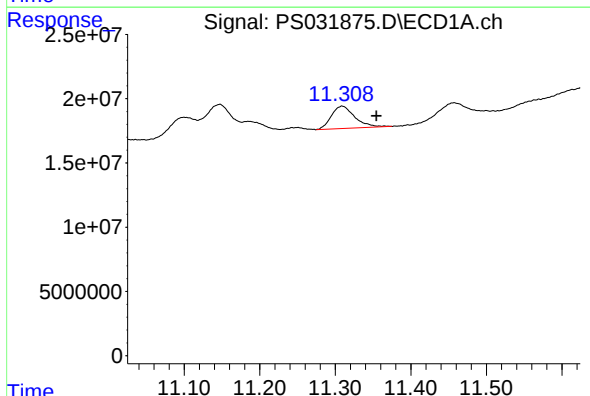
R.T.: 10.179 min
Delta R.T.: 0.025 min
Response: 57070460
Conc: 24.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



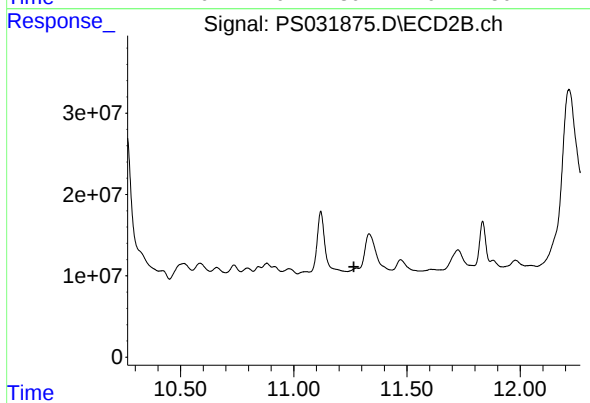
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.006 min
Response: 21309557
Conc: 19.91 ng/ml



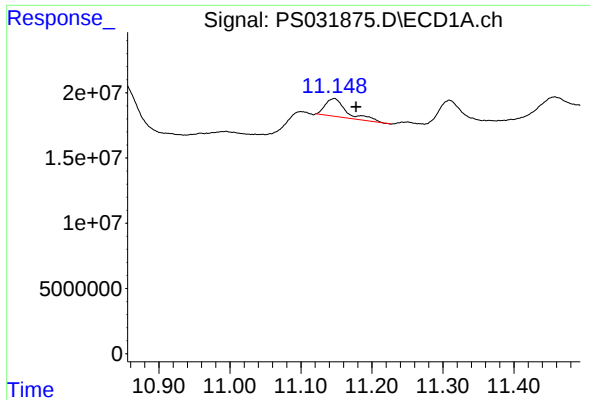
#14 DINOSEB

R.T.: 11.309 min
Delta R.T.: -0.045 min
Response: 37680222
Conc: 2.61 ng/ml



#14 DINOSEB

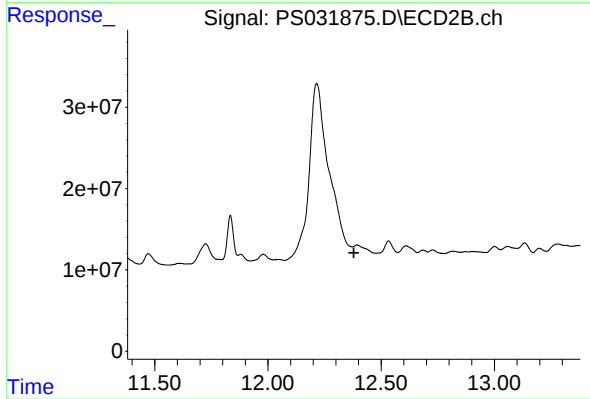
R.T.: 0.000 min
Exp R.T. : 11.265 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.147 min
Delta R.T.: -0.031 min
Response: 28852779
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.393 min
Delta R.T.: 0.014 min
Response: -12016705
Conc: N.D.