

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101725\
 Data File : PS032080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 18:11
 Operator : AR\AJ
 Sample : Q3348-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:44:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.279	7.747	2863.3E6	348.8E6	600.644	317.019 #
Target Compounds							
1) T	Dalapon	2.634f	2.671	2856.7E6	2889.7E6	369.675	768.890 #
3) T	4-Nitroph...	7.136f	7.310	-8064340	28717819	N.D.	18.926
5) T	DICAMBA	7.478	7.959	5013174	82273712	<MDL	9.499 #
6) T	MCP	7.680f	0.000	10863430	0	<MDL	N.D. #
7) T	MCPA	7.838f	8.269	92474908	15755537	6.284	4.177 #
8) T	DICHLORPROP	8.192	8.669	2961435	17679820	<MDL	9.028 #
9) T	2,4-D	8.394	0.000	864.1E6	0	177.950	N.D. #
10) T	Pentachlo...	8.693	9.525	5272668	432.5E6	<MDL	8.345 #
11) T	2,4,5-TP ...	9.249f	9.886	69619121	221.7E6	2.465	11.042 #
12) T	2,4,5-T	9.535f	10.326	-70001211	204.4E6	N.D.	11.924
13) T	2,4-DB	10.188f	10.891	566.1E6	-68947061	182.593	N.D. #
14) T	DINOSEB	11.330	11.285	58114717	280.9E6	2.606	18.474 #
15) T	Picloram	11.170	12.363	36372822	9480388	1.543	<MDL #
16) T	DCPA	0.000	12.287	0	15363806	N.D.	<MDL

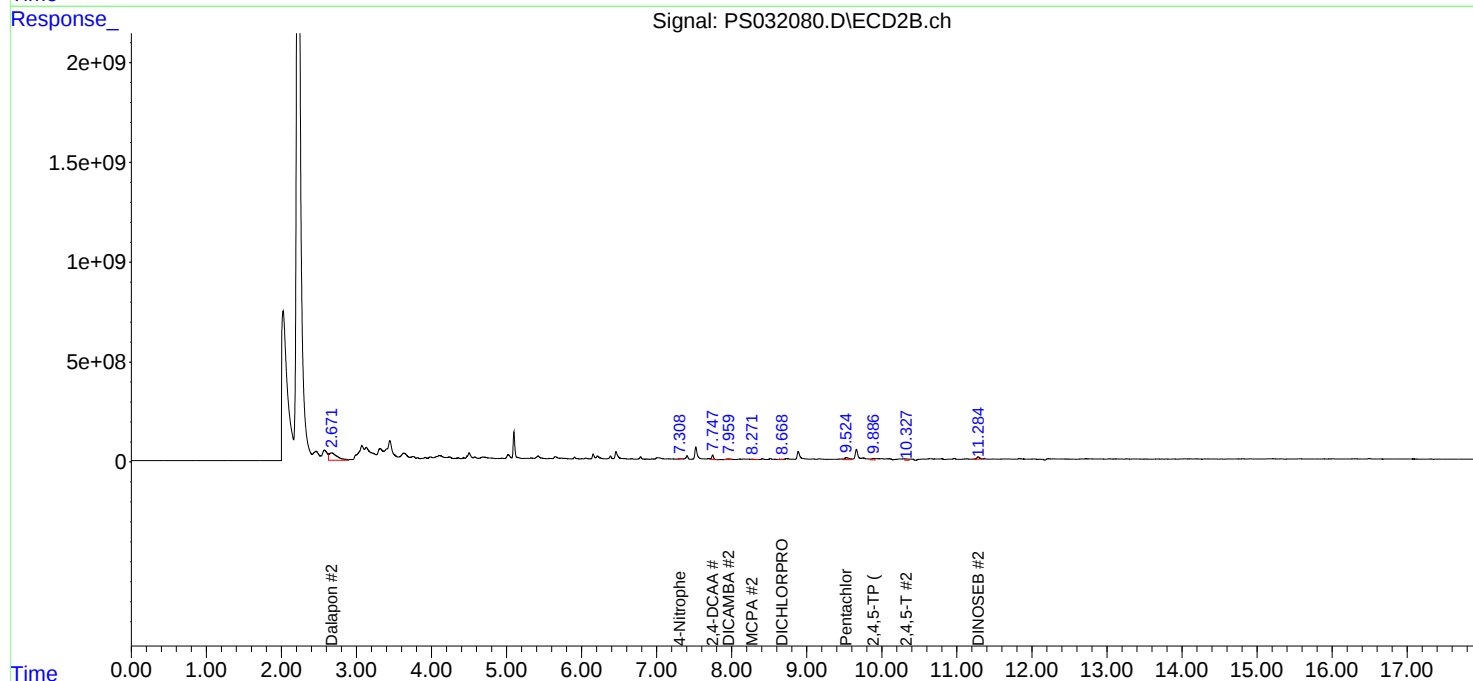
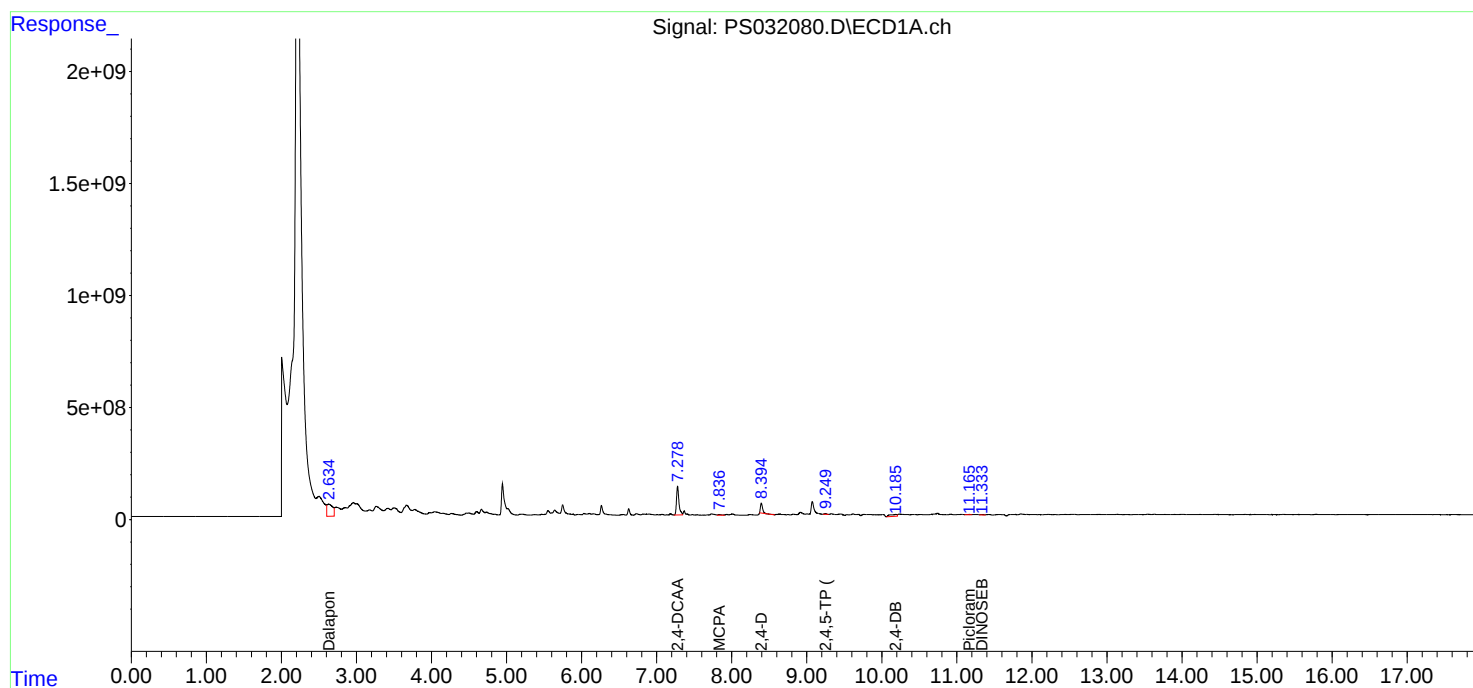
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

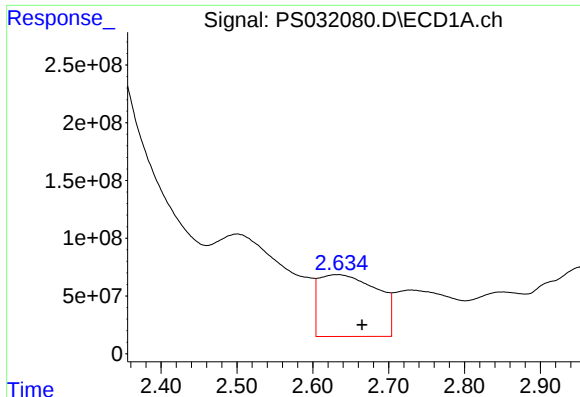
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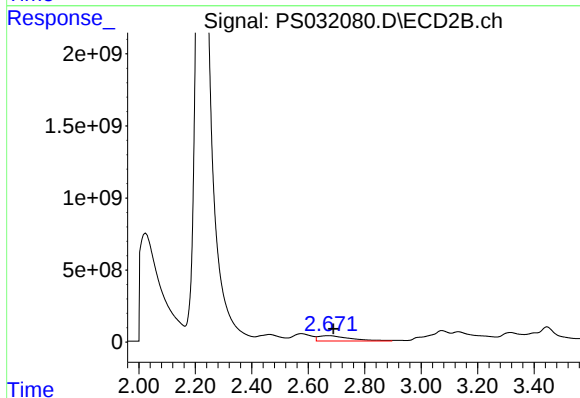




#1 Dalapon

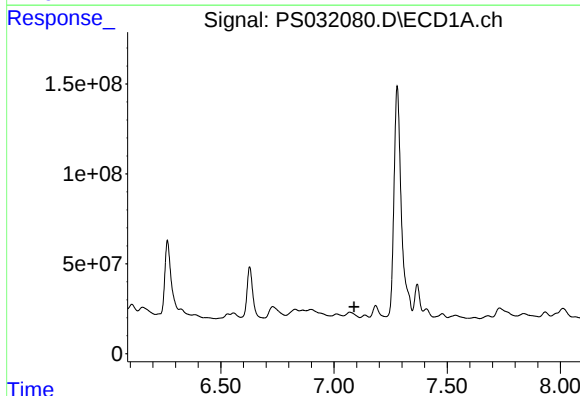
R.T.: 2.634 min
Delta R.T.: -0.031 min
Response: 2856672138
Conc: 369.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP1



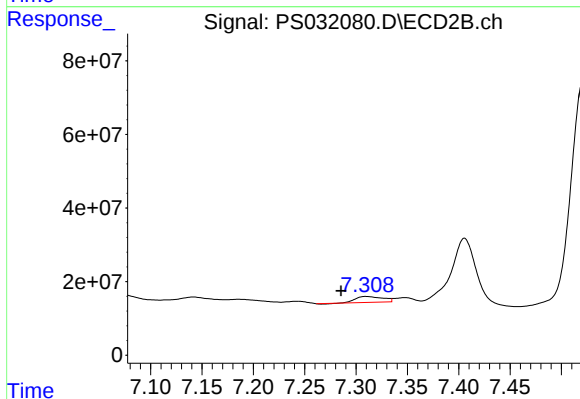
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: -0.018 min
Response: 2889694962
Conc: 768.89 ng/ml



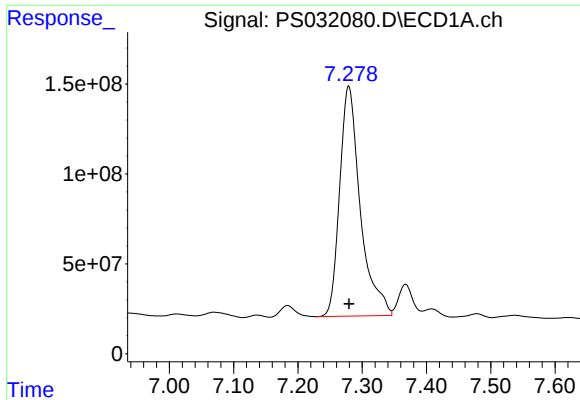
#3 4-Nitrophenol

R.T.: 7.136 min
Delta R.T.: 0.048 min
Response: -8064340
Conc: N.D.



#3 4-Nitrophenol

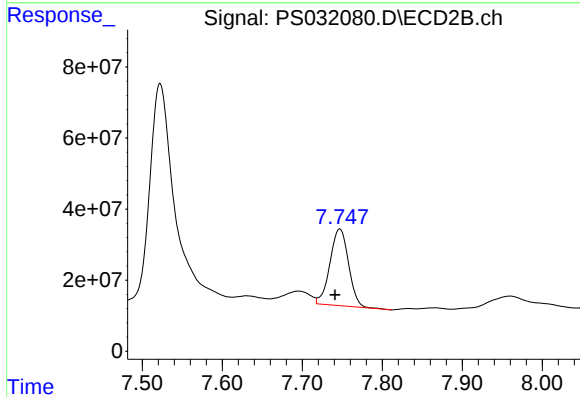
R.T.: 7.310 min
Delta R.T.: 0.025 min
Response: 28717819
Conc: 18.93 ng/ml



#4 2,4-DCAA

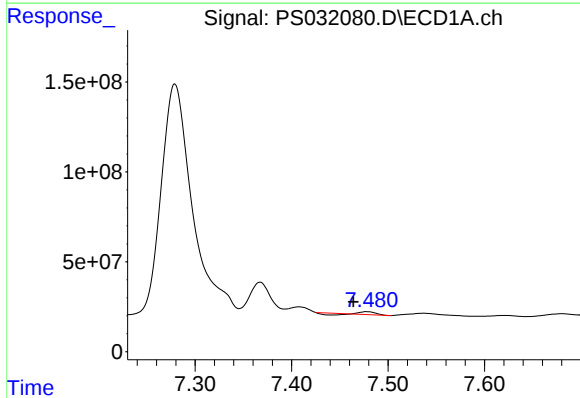
R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 2863290337
Conc: 600.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP1



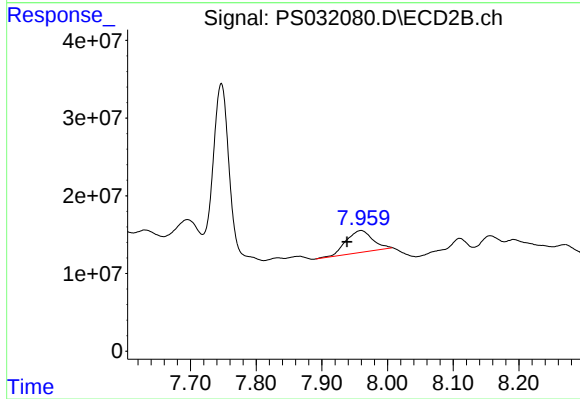
#4 2,4-DCAA

R.T.: 7.747 min
Delta R.T.: 0.006 min
Response: 348828939
Conc: 317.02 ng/ml



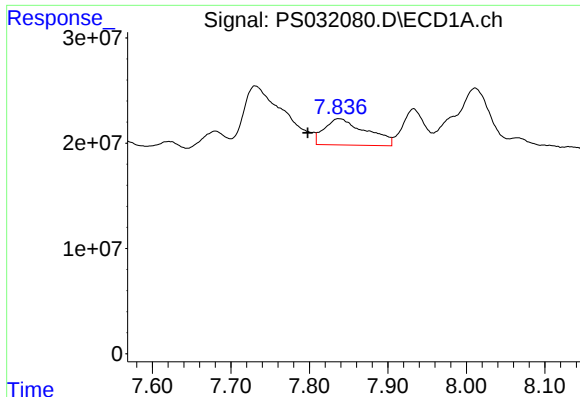
#5 DICAMBA

R.T.: 7.478 min
Delta R.T.: 0.014 min
Response: 5013174
Conc: N.D.



#5 DICAMBA

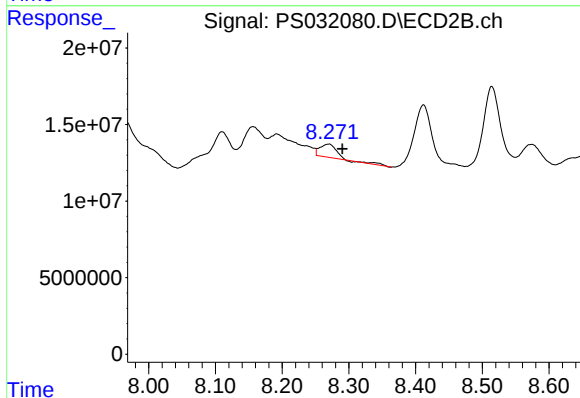
R.T.: 7.959 min
Delta R.T.: 0.021 min
Response: 82273712
Conc: 9.50 ng/ml



#7 MCPA

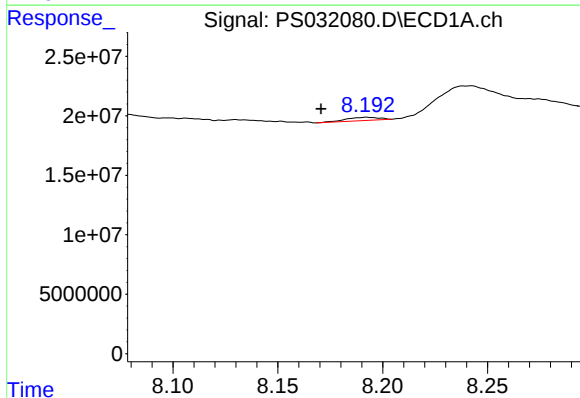
R.T.: 7.838 min
Delta R.T.: 0.040 min
Response: 92474908
Conc: 6.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP1



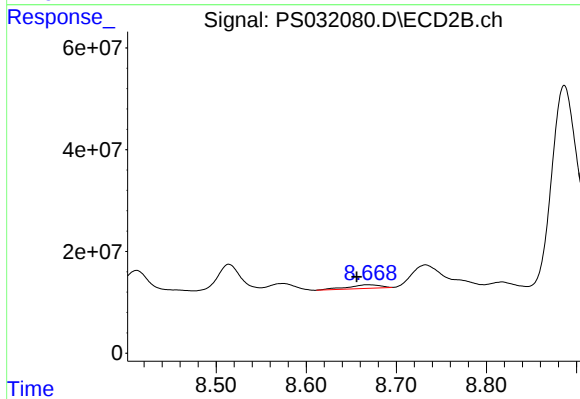
#7 MCPA

R.T.: 8.269 min
Delta R.T.: -0.021 min
Response: 15755537
Conc: 4.18 ug/ml



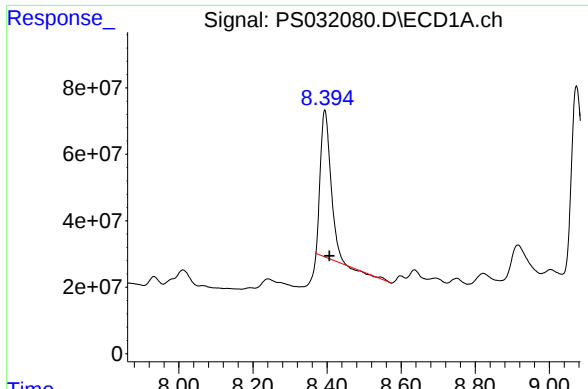
#8 DICHLORPROP

R.T.: 8.192 min
Delta R.T.: 0.022 min
Response: 2961435
Conc: N.D.



#8 DICHLORPROP

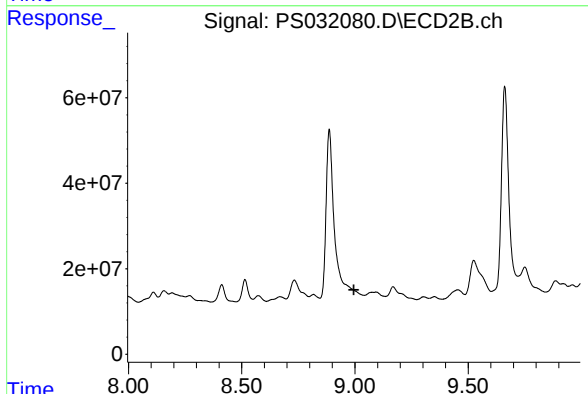
R.T.: 8.669 min
Delta R.T.: 0.013 min
Response: 17679820
Conc: 9.03 ng/ml



#9 2,4-D

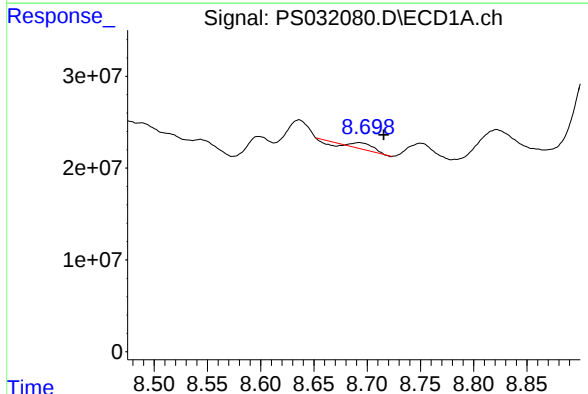
R.T.: 8.394 min
Delta R.T.: -0.012 min
Response: 864103454
Conc: 177.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP1



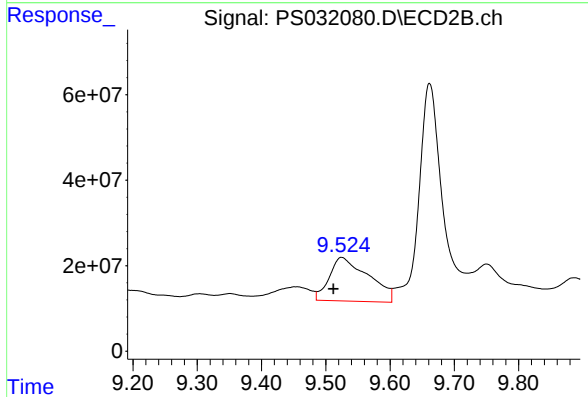
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



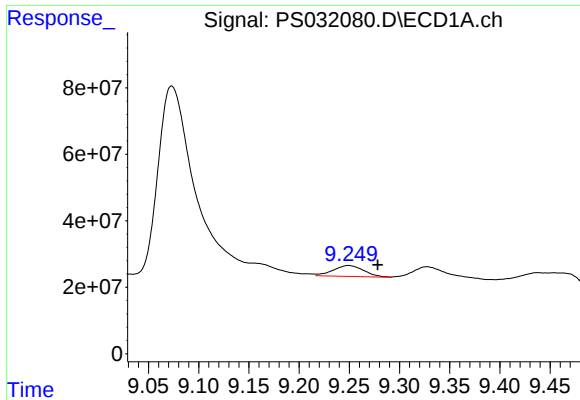
#10 Pentachlorophenol

R.T.: 8.693 min
Delta R.T.: -0.023 min
Response: 5272668
Conc: N.D.



#10 Pentachlorophenol

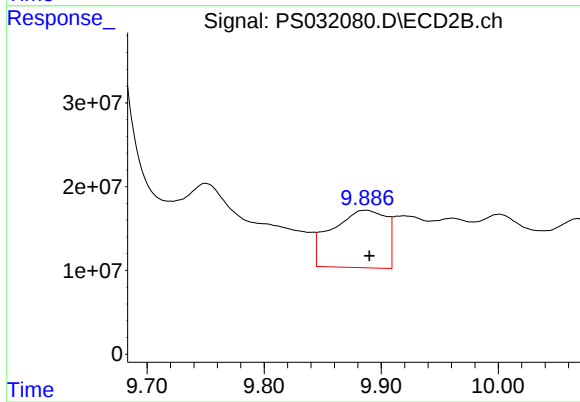
R.T.: 9.525 min
Delta R.T.: 0.013 min
Response: 432470722
Conc: 8.35 ng/ml



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

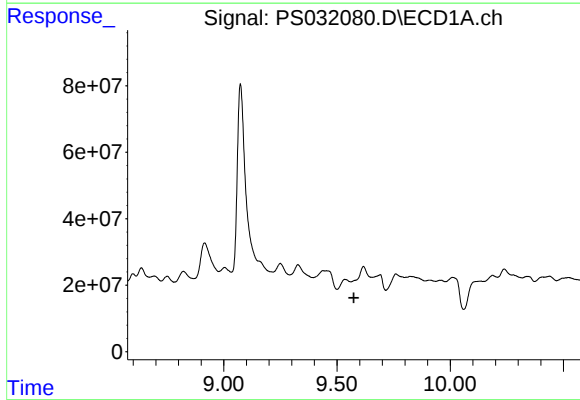
R.T.: 9.249 min
Delta R.T.: -0.029 min
Response: 69619121
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP1



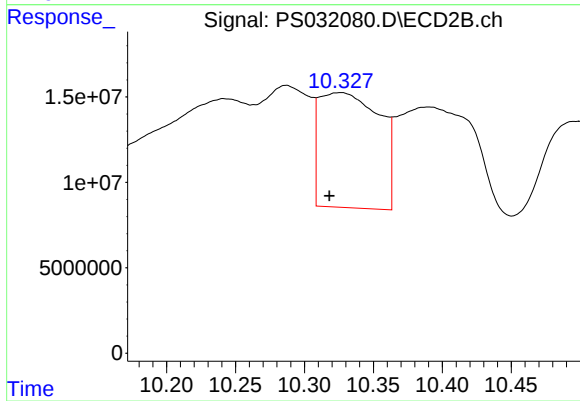
#11 2,4,5-TP (SILVEX)

R.T.: 9.886 min
Delta R.T.: -0.004 min
Response: 221671684
Conc: 11.04 ng/ml



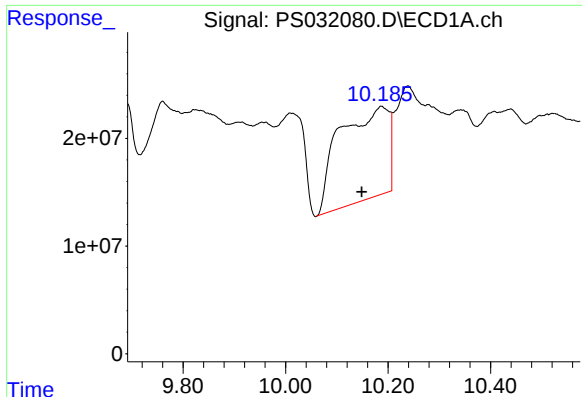
#12 2,4,5-T

R.T.: 9.535 min
Delta R.T.: -0.039 min
Response: -70001211
Conc: N.D.



#12 2,4,5-T

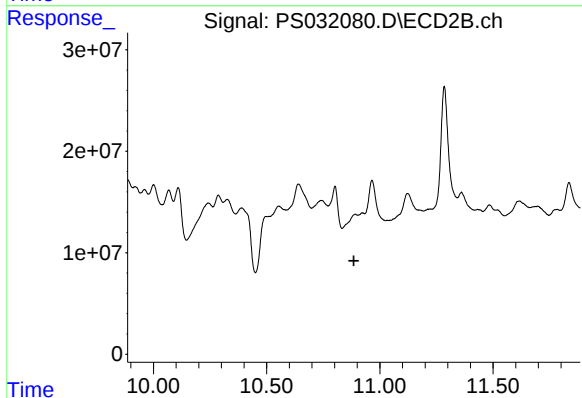
R.T.: 10.326 min
Delta R.T.: 0.008 min
Response: 204434697
Conc: 11.92 ng/ml



#13 2,4-DB

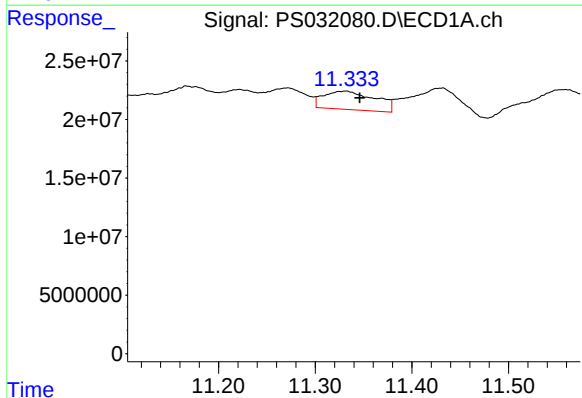
R.T.: 10.188 min
Delta R.T.: 0.039 min
Response: 566095230
Conc: 182.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP1



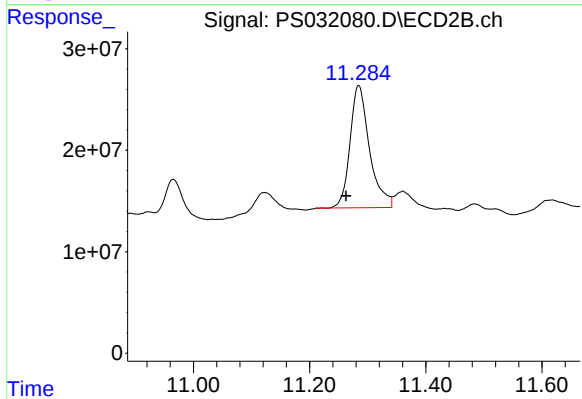
#13 2,4-DB

R.T.: 10.891 min
Delta R.T.: 0.006 min
Response: -68947061
Conc: N.D.



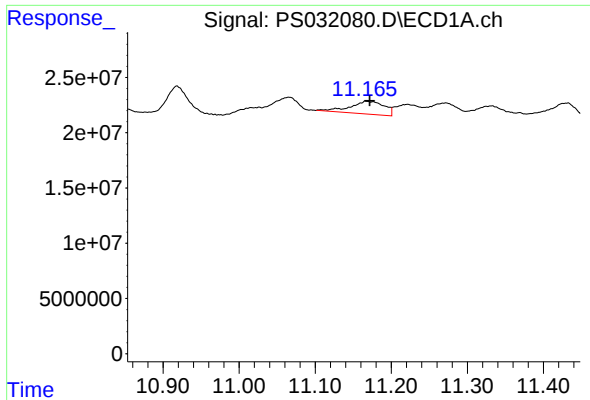
#14 DINOSEB

R.T.: 11.330 min
Delta R.T.: -0.016 min
Response: 58114717
Conc: 2.61 ng/ml



#14 DINOSEB

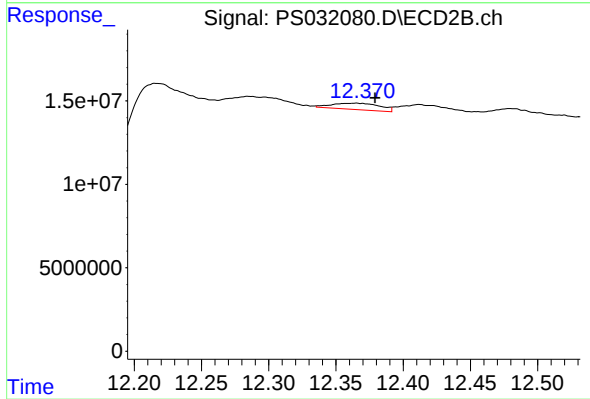
R.T.: 11.285 min
Delta R.T.: 0.022 min
Response: 280867530
Conc: 18.47 ng/ml



#15 Picloram

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 36372822
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP1



#15 Picloram

R.T.: 12.363 min
Delta R.T.: -0.016 min
Response: 9480388
Conc: N.D.