

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
 Data File : PS021157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 14:03
 Operator : AR\AJ
 Sample : N5509-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:17:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.407	6.843	646.9E6	432.3E6	309.952	312.527
Target Compounds							
1) T	Dalapon	2.461f	2.535f	322.6E6	153.4E6	121.879	84.317 #
2) T	3,5-DICHL...	5.776	6.030	6590950	8857509	2.152	4.340 #
3) T	4-Nitroph...	6.219	6.462	50308203	7430099	33.448	8.642 #
5) T	DICAMBA	6.575	6.987	4905736	11726955	<MDL	1.888 #
6) T	MCP	6.698	7.123	38985963	4165804	5.973	<MDL #
7) T	MCPA	6.832	7.313	7901789	28336320	<MDL	4.176 #
8) T	DICHLORPROP	7.152	7.654	14799835	30770490	6.484	19.983 #
9) T	2,4-D	7.340	7.918	1282119	21963333	<MDL	11.727 #
10) T	Pentachlo...	7.579	8.378	8558530	7771121	<MDL	<MDL #
11) T	2,4,5-TP ...	8.116	8.713	9916784	13252590	<MDL	1.477 #
12) T	2,4,5-T	8.352	9.072	15448578	45008219	1.161	5.220 #
13) T	2,4-DB	8.892	9.619	43081954	3328635	15.615	2.991 #
14) T	DINOSEB	9.974	9.949	39527407	75208459	3.641	11.749 #
15) T	Picloram	9.775	10.909	48726227	65527635	2.307	5.165 #
16) T	DCPA	10.238	10.864	28864740	25950075	1.595	2.430 #

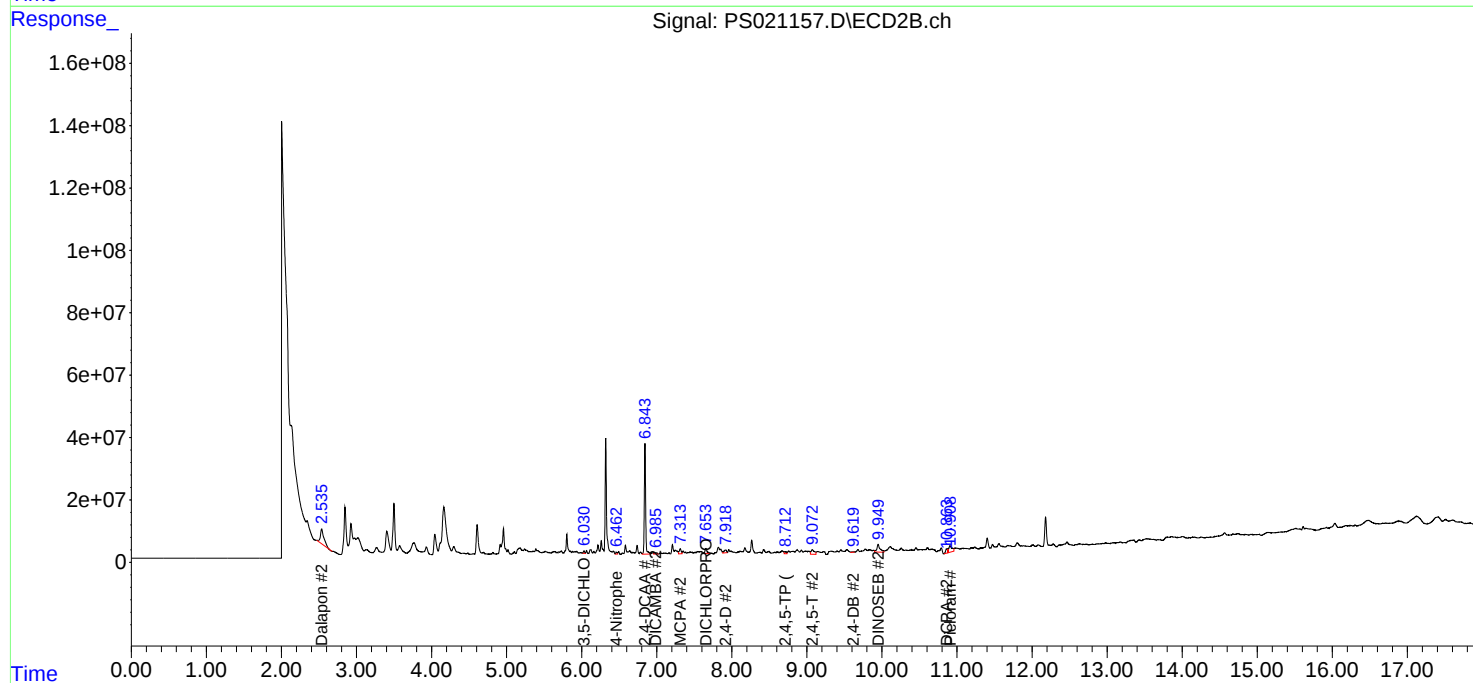
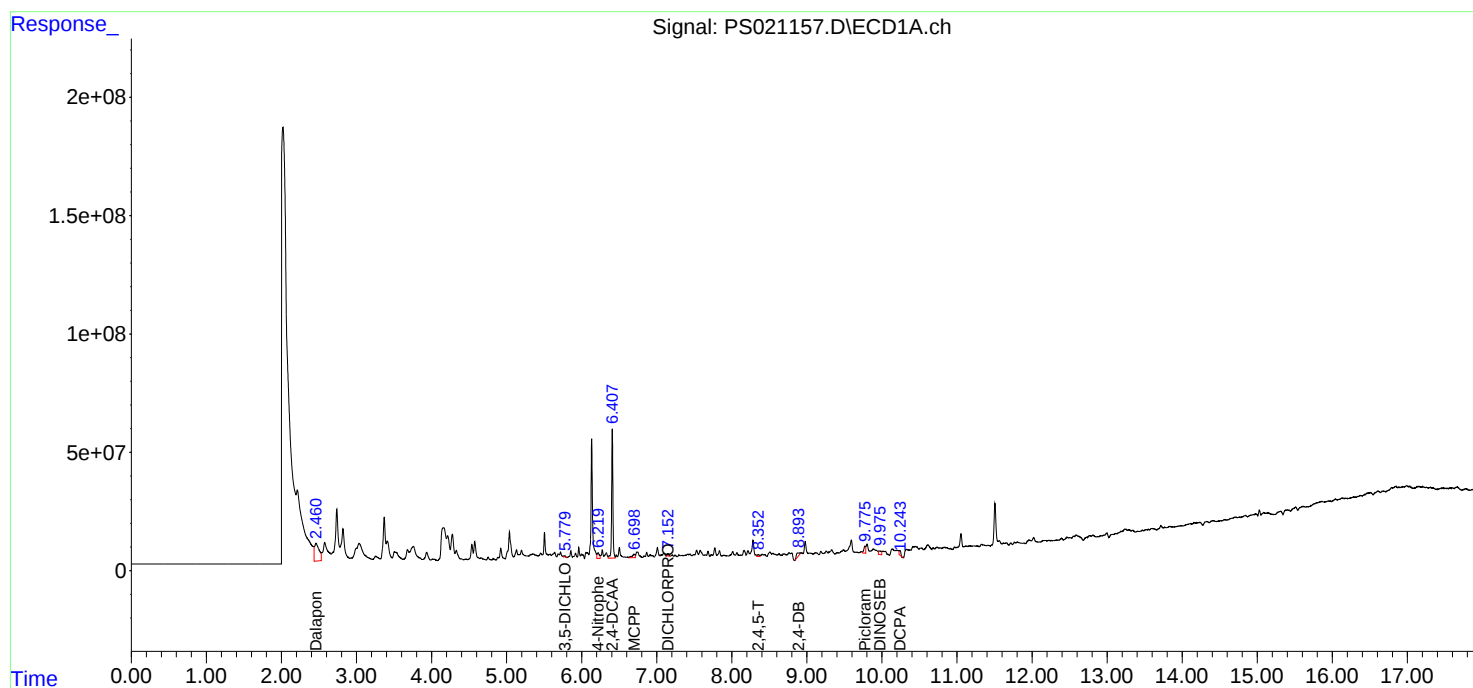
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

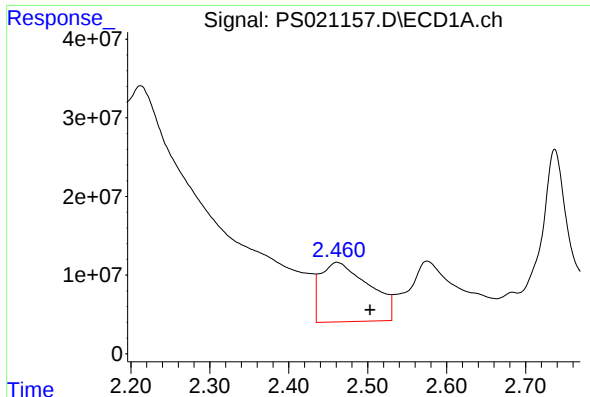
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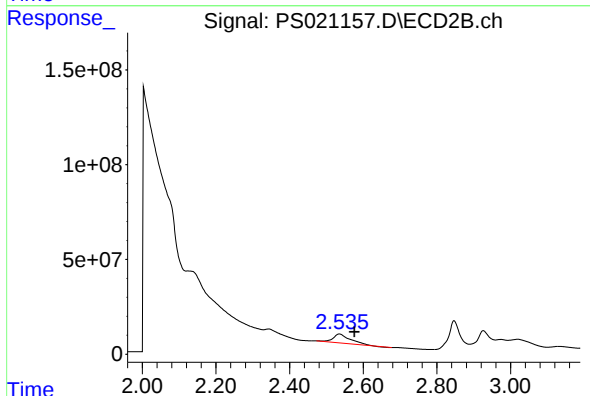




#1 Dalapon

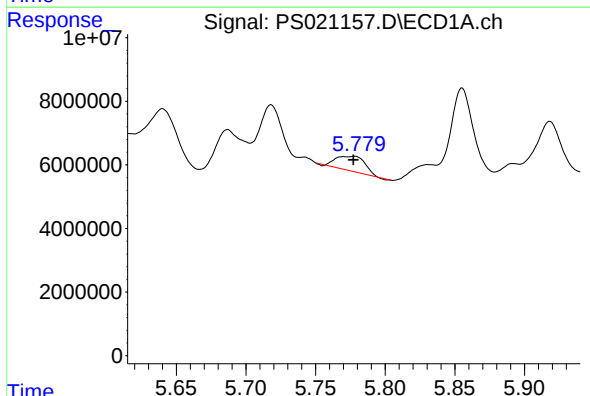
R.T.: 2.461 min
Delta R.T.: -0.042 min
Response: 322556512
Conc: 121.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



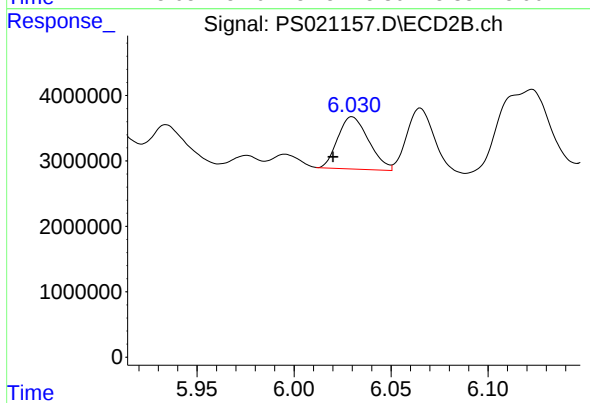
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.041 min
Response: 153351580
Conc: 84.32 ng/ml



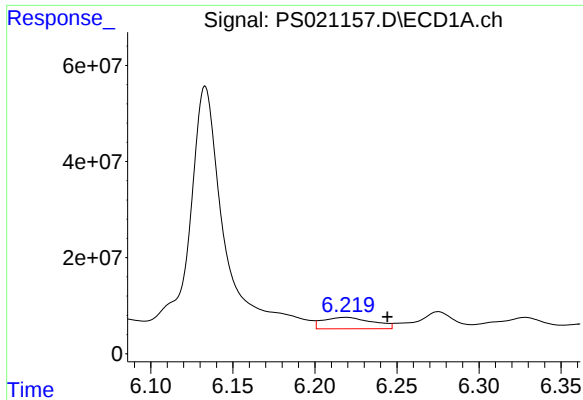
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 6590950
Conc: 2.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

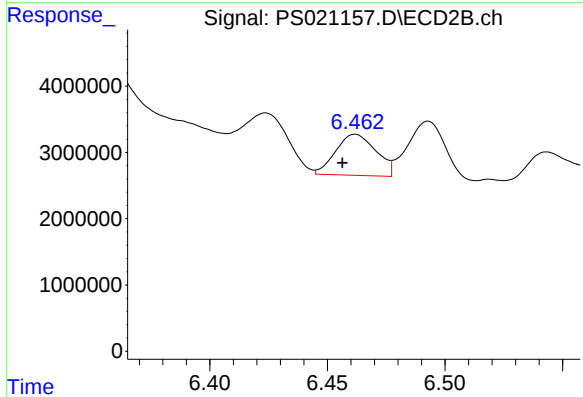
R.T.: 6.030 min
Delta R.T.: 0.010 min
Response: 8857509
Conc: 4.34 ng/ml



#3 4-Nitrophenol

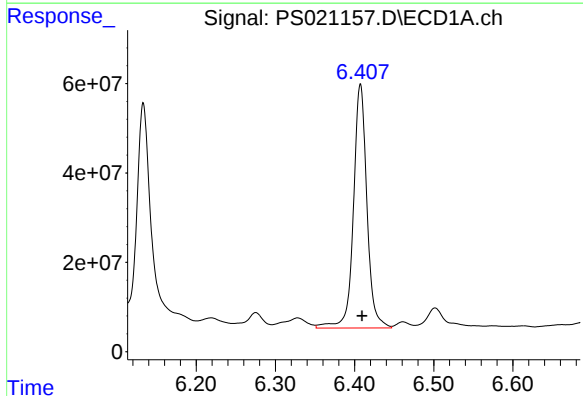
R.T.: 6.219 min
Delta R.T.: -0.026 min
Response: 50308203
Conc: 33.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



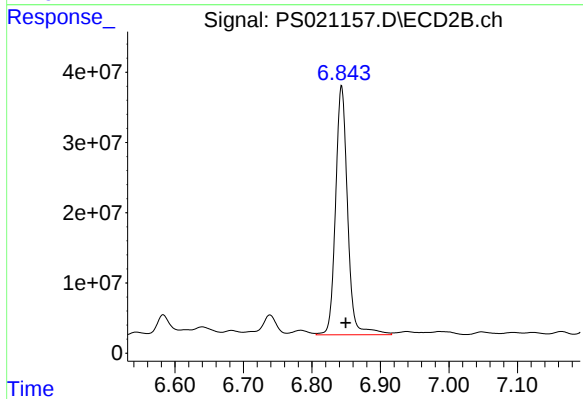
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.006 min
Response: 7430099
Conc: 8.64 ng/ml



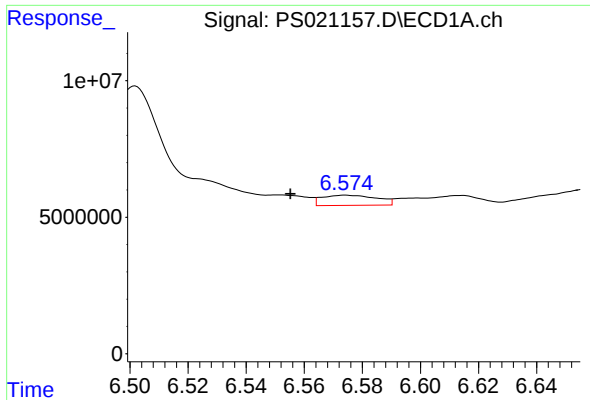
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 646893447
Conc: 309.95 ng/ml



#4 2,4-DCAA

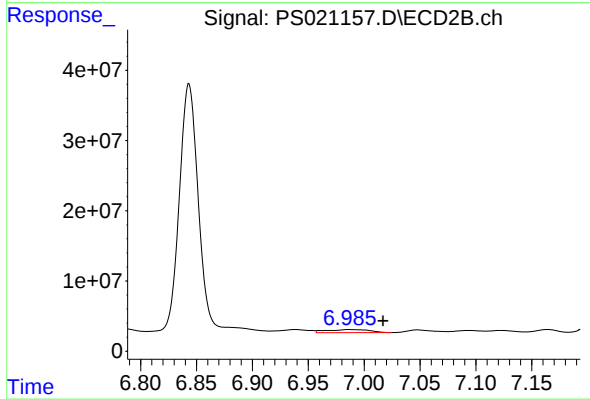
R.T.: 6.843 min
Delta R.T.: -0.006 min
Response: 432270386
Conc: 312.53 ng/ml



#5 DICAMBA

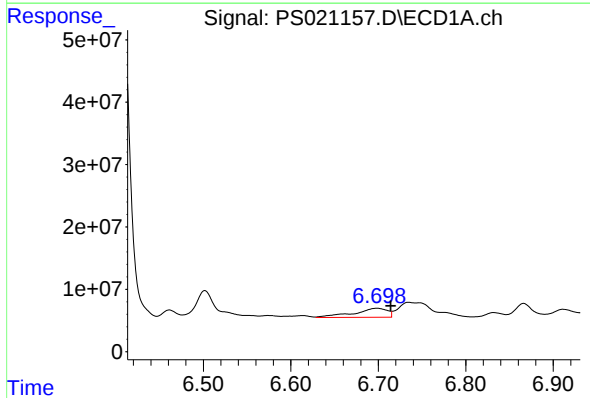
R.T.: 6.575 min
Delta R.T.: 0.019 min
Response: 4905736
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13



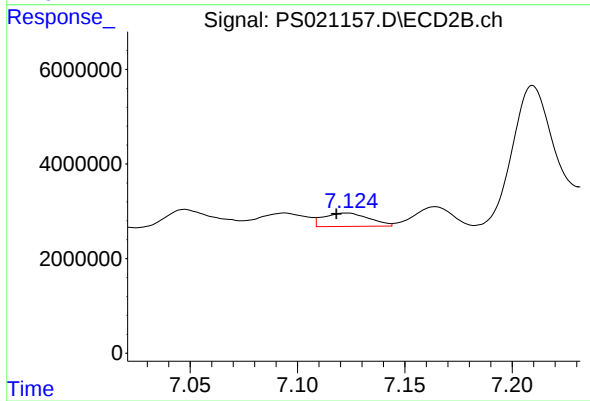
#5 DICAMBA

R.T.: 6.987 min
Delta R.T.: -0.030 min
Response: 11726955
Conc: 1.89 ng/ml



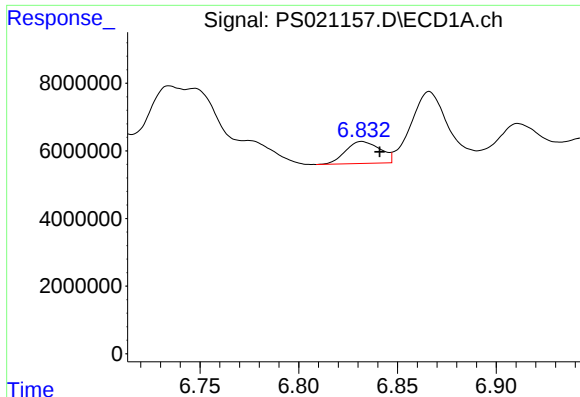
#6 MCP

R.T.: 6.698 min
Delta R.T.: -0.016 min
Response: 38985963
Conc: 5.97 ug/ml



#6 MCP

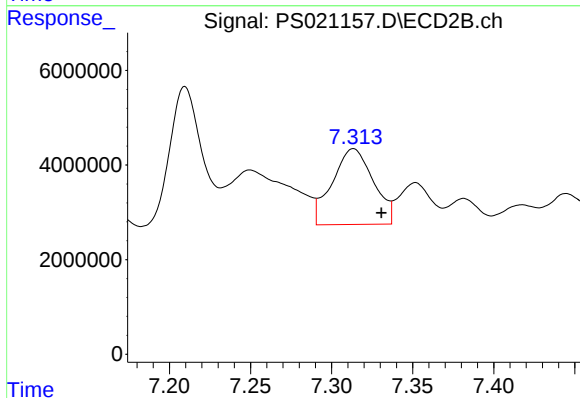
R.T.: 7.123 min
Delta R.T.: 0.005 min
Response: 4165804
Conc: N.D.



#7 MCPA

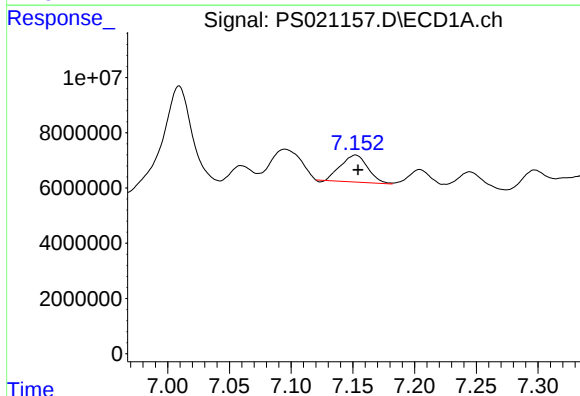
R.T.: 6.832 min
Delta R.T.: -0.009 min
Response: 7901789
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13



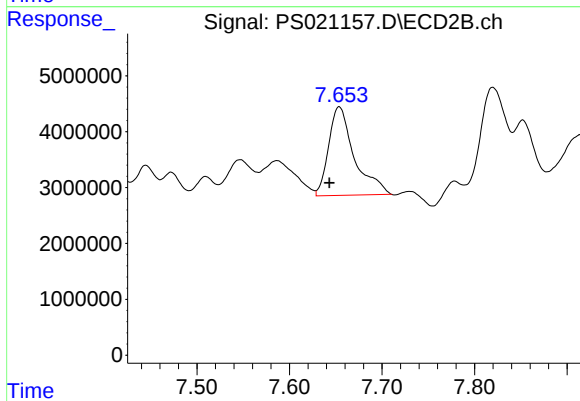
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.017 min
Response: 28336320
Conc: 4.18 ug/ml



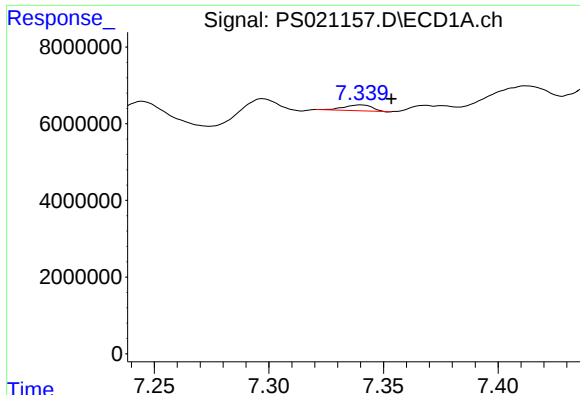
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 14799835
Conc: 6.48 ng/ml



#8 DICHLORPROP

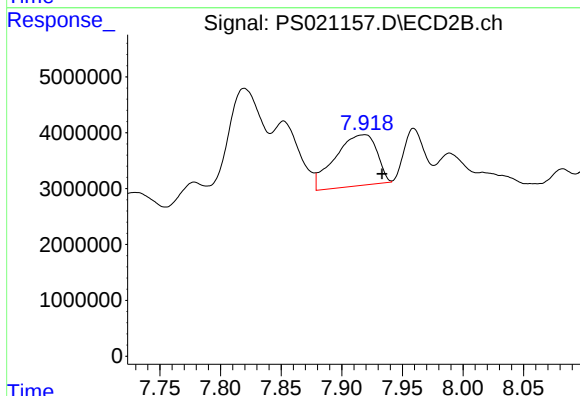
R.T.: 7.654 min
Delta R.T.: 0.011 min
Response: 30770490
Conc: 19.98 ng/ml



#9 2,4-D

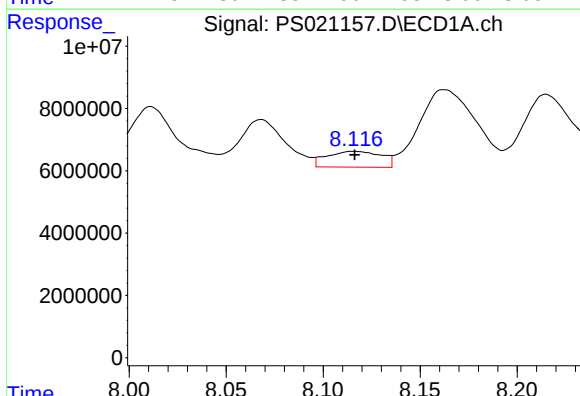
R.T.: 7.340 min
Delta R.T.: -0.014 min
Response: 1282119
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-13



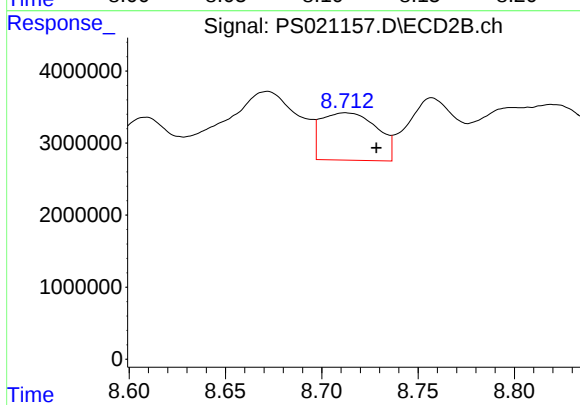
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.015 min
Response: 2196333
Conc: 11.73 ng/ml



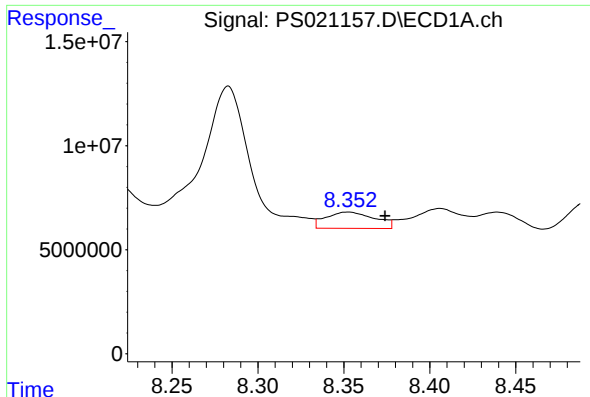
#11 2,4,5-TP (SILVEX)

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 9916784
Conc: N.D.



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

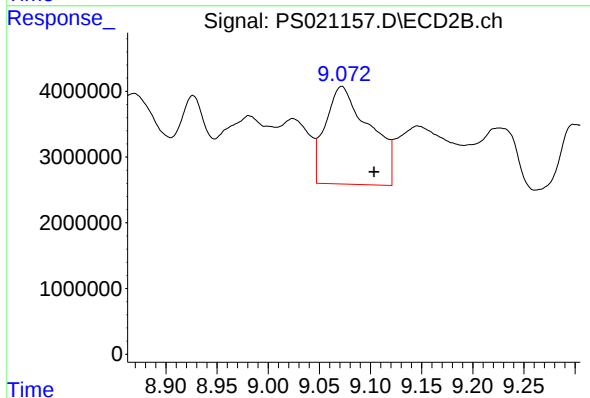
R.T.: 8.713 min
Delta R.T.: -0.016 min
Response: 13252590
Conc: 1.48 ng/ml



#12 2,4,5-T

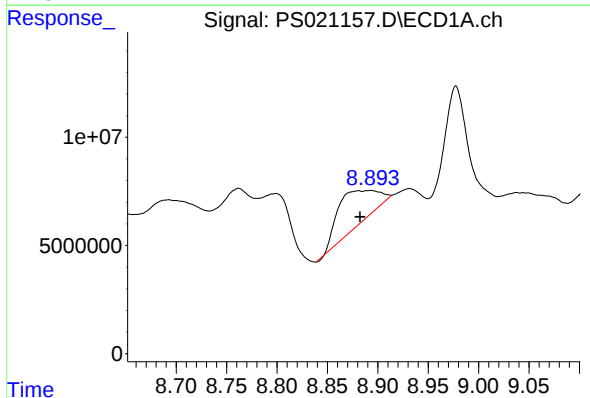
R.T.: 8.352 min
Delta R.T.: -0.022 min
Response: 15448578
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



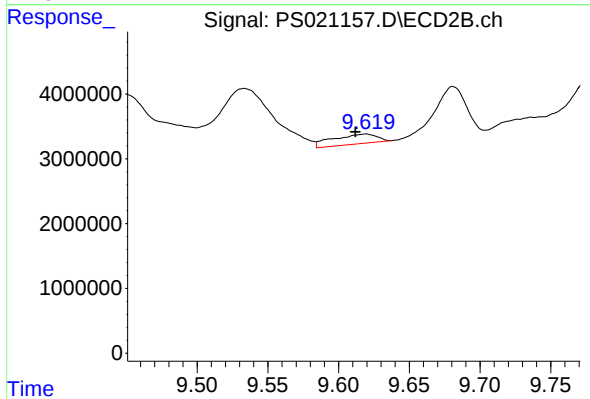
#12 2,4,5-T

R.T.: 9.072 min
Delta R.T.: -0.032 min
Response: 45008219
Conc: 5.22 ng/ml



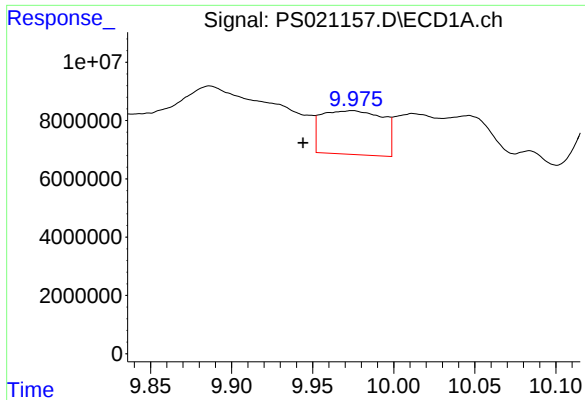
#13 2,4-DB

R.T.: 8.892 min
Delta R.T.: 0.010 min
Response: 43081954
Conc: 15.62 ng/ml



#13 2,4-DB

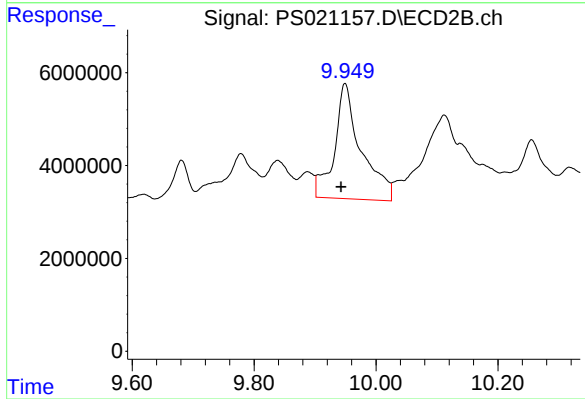
R.T.: 9.619 min
Delta R.T.: 0.007 min
Response: 3328635
Conc: 2.99 ng/ml



#14 DINOSEB

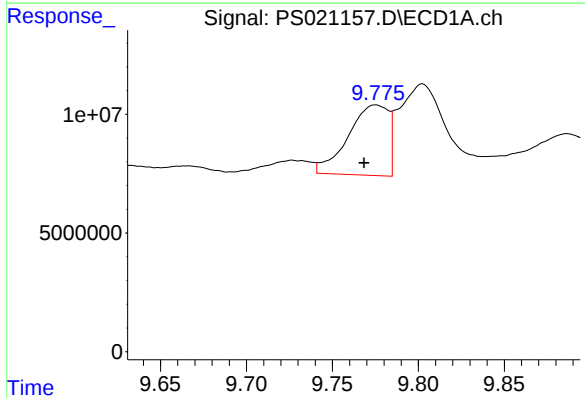
R.T.: 9.974 min
Delta R.T.: 0.030 min
Response: 39527407
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



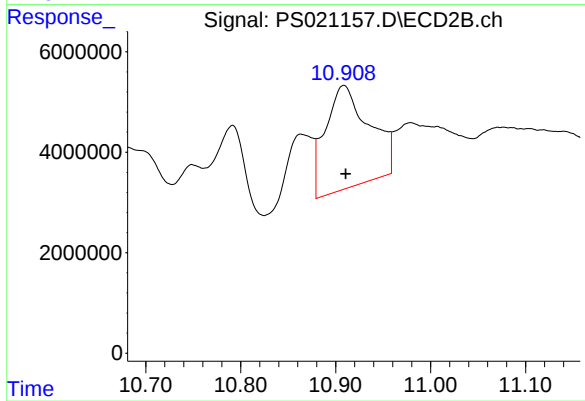
#14 DINOSEB

R.T.: 9.949 min
Delta R.T.: 0.007 min
Response: 75208459
Conc: 11.75 ng/ml



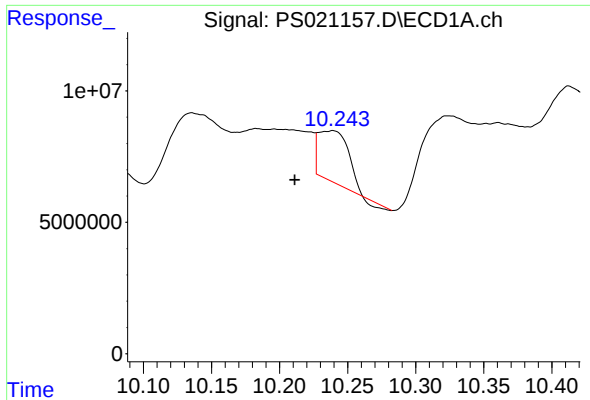
#15 Picloram

R.T.: 9.775 min
Delta R.T.: 0.007 min
Response: 48726227
Conc: 2.31 ng/ml



#15 Picloram

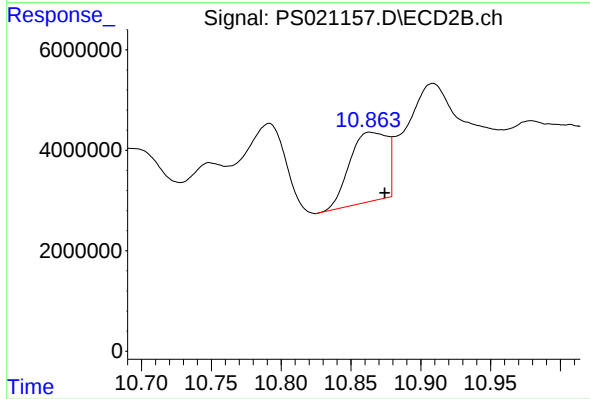
R.T.: 10.909 min
Delta R.T.: -0.002 min
Response: 65527635
Conc: 5.16 ng/ml



#16 DCPA

R.T.: 10.238 min
Delta R.T.: 0.027 min
Response: 28864740
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 25950075
Conc: 2.43 ng/ml