

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100625\
 Data File : PS031961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2025 18:37
 Operator : AR\AJ
 Sample : Q3266-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ENV-4-6FT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 03:03:11 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	7.277	7.740	1390.9E6	151.9E6	386.185	167.162 #
Target Compounds							
1) T	Dalapon	0.000	2.731f	0	914.6E6	N.D.	324.607
2) T	3,5-DICHL...	6.444	0.000	13955985	0	2.617	N.D. #
3) T	4-Nitroph...	7.076	7.301	74053910	173.5E6	67.126	137.389 #
5) T	DICAMBA	7.458	7.948	-41239763	167.1E6	N.D.	25.686
6) T	MCPD	7.679f	0.000	91778777	0	10.267	N.D. #
7) T	MCPA	7.809	8.268	156.3E6	74292168	14.070	26.521 #
8) T	DICHLORPROP	8.159	8.670	75329826	154.9E6	21.150	106.488 #
9) T	2,4-D	8.402	0.000	30134604	0	8.797	N.D. #
10) T	Pentachlo...	8.699	9.501	9985752	59755079	<MDL	1.506 #
11) T	2,4,5-TP ...	9.324f	9.874	214.8E6	347.4E6	10.242	23.077 #
12) T	2,4,5-T	9.619f	10.283f	212.4E6	638.3E6	11.606	47.435 #
13) T	2,4-DB	10.180f	10.883	740.3E6	40729229	317.352	38.063 #
14) T	DINOSEB	11.337	11.276	130.2E6	541.5E6	9.028	55.701 #
15) T	Picloram	11.212f	12.403	140.4E6	98930065	7.795	4.177 #
16) T	DCPA	11.629	0.000	39839884	0	1.478	N.D. #

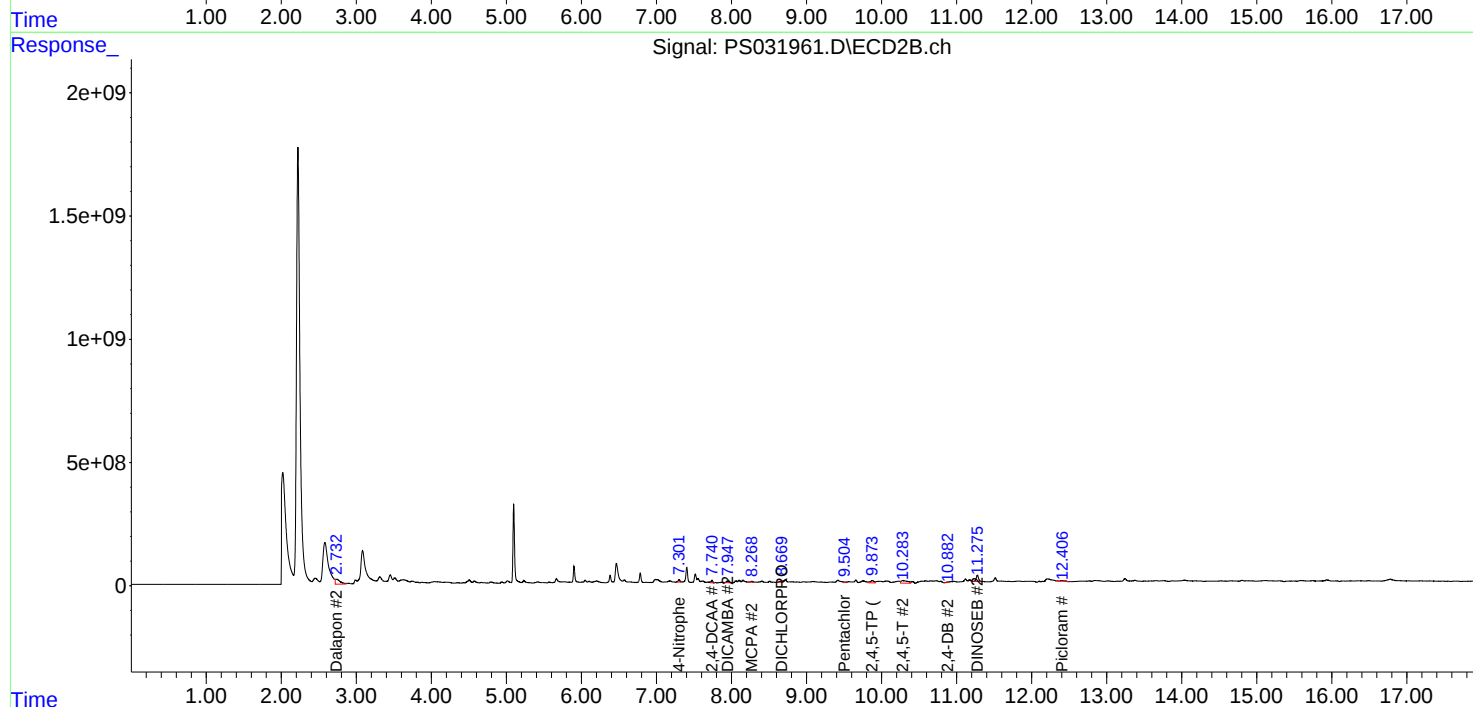
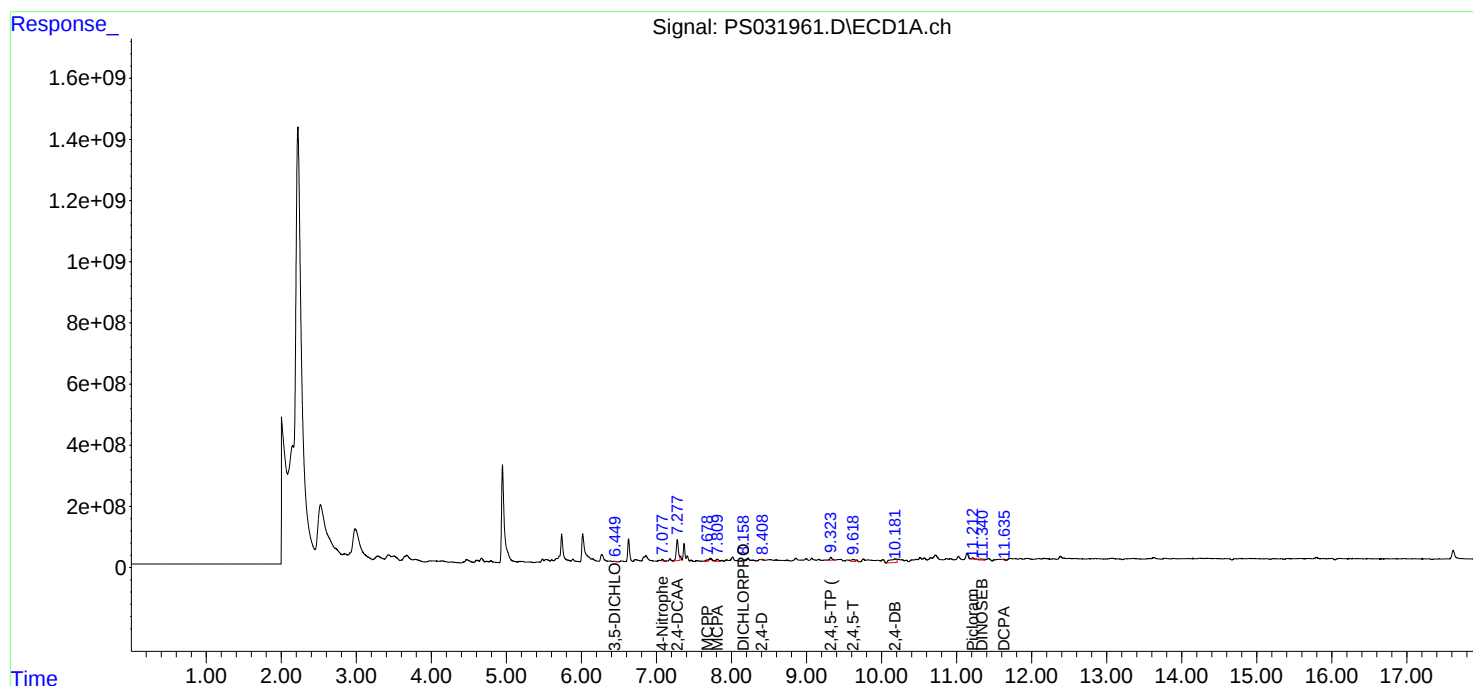
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

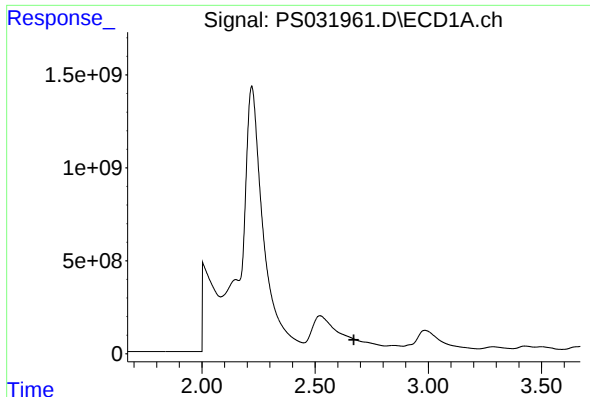
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ECD_S
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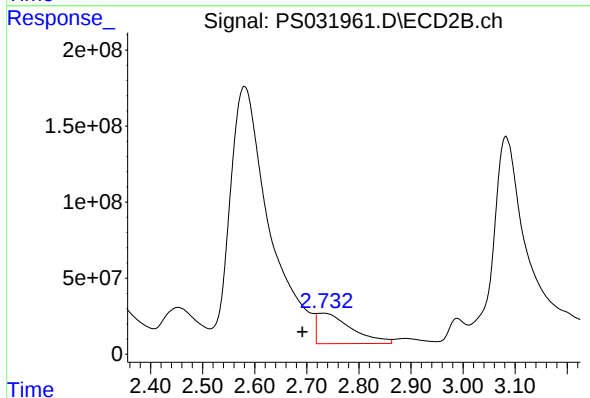




#1 Dalapon

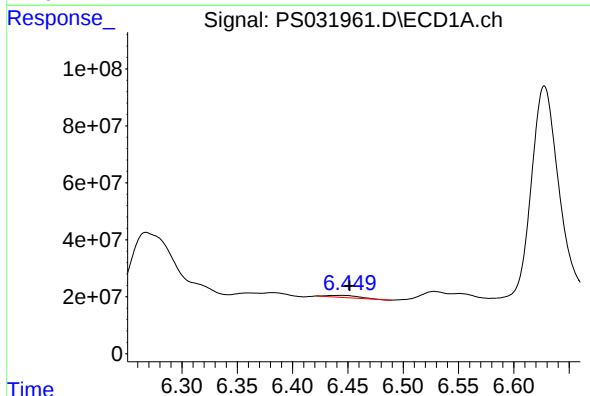
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ENV-4-6FT



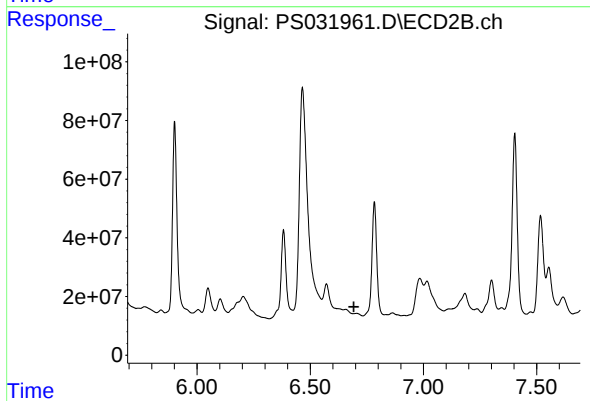
#1 Dalapon

R.T.: 2.731 min
Delta R.T.: 0.040 min
Response: 914621400
Conc: 324.61 ng/ml



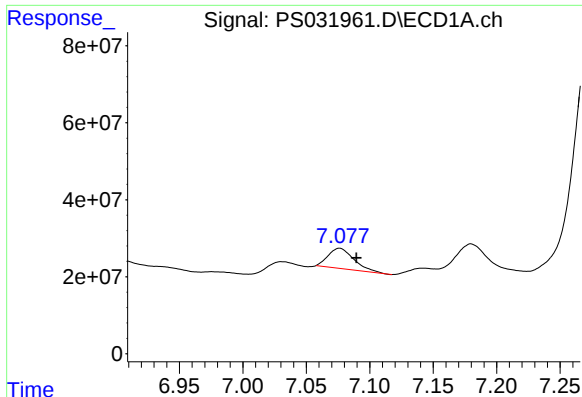
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.007 min
Response: 13955985
Conc: 2.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

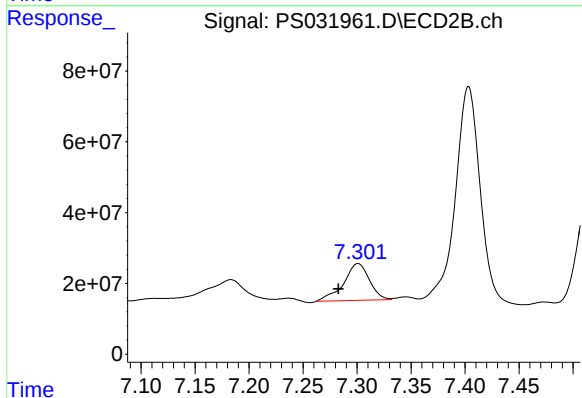
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

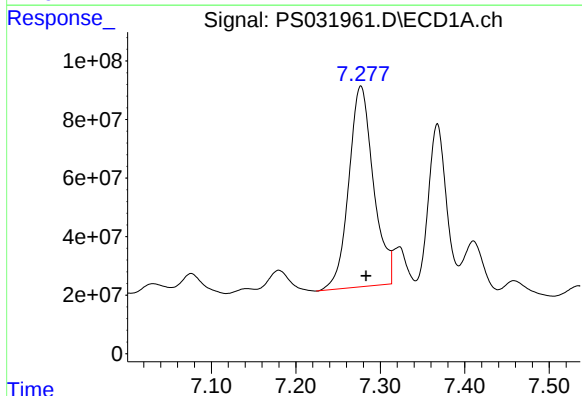
R.T.: 7.076 min
Delta R.T.: -0.013 min
Response: 74053910
Conc: 67.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
ENV-4-6FT



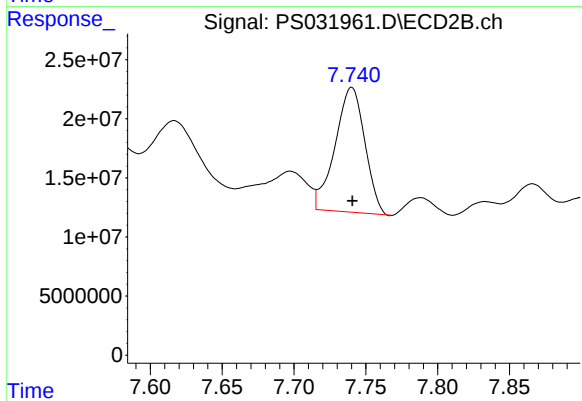
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.018 min
Response: 173492883
Conc: 137.39 ng/ml



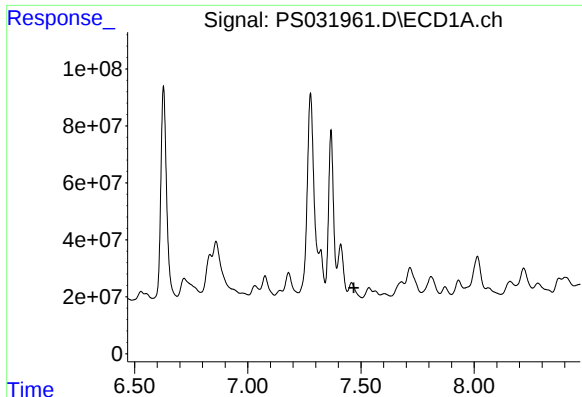
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 1390854837
Conc: 386.18 ng/ml



#4 2,4-DCAA

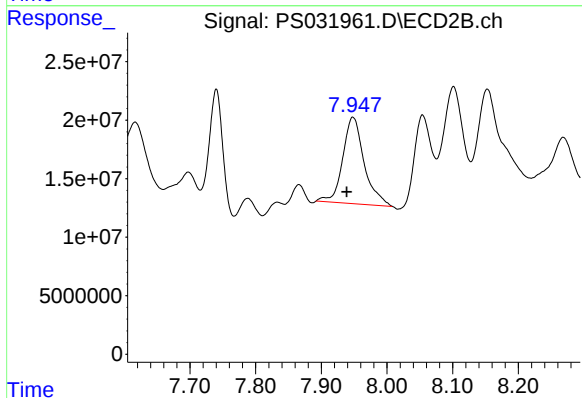
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 151933816
Conc: 167.16 ng/ml



#5 DICAMBA

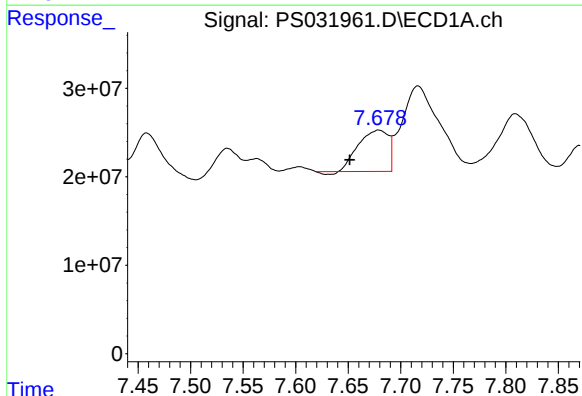
R.T.: 7.458 min
Delta R.T.: -0.011 min
Response: -41239763
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
ENV-4-6FT



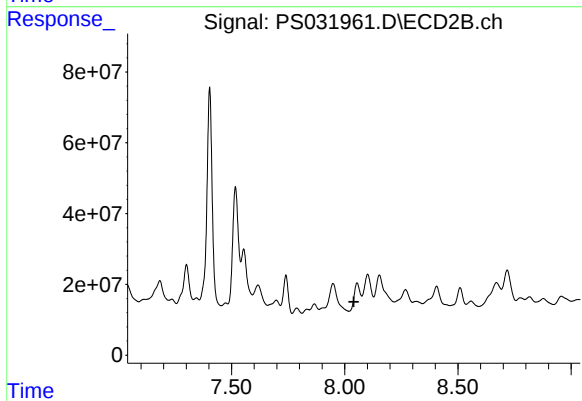
#5 DICAMBA

R.T.: 7.948 min
Delta R.T.: 0.010 min
Response: 167136289
Conc: 25.69 ng/ml



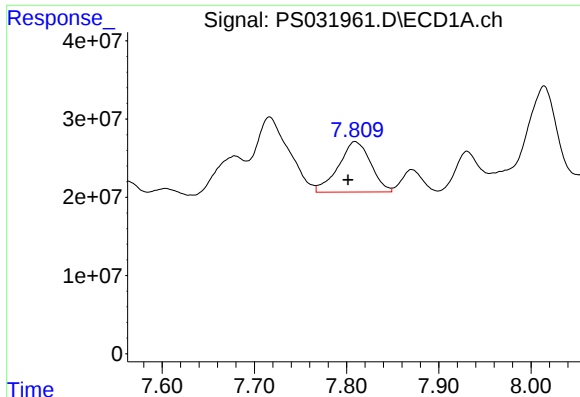
#6 MCP

R.T.: 7.679 min
Delta R.T.: 0.027 min
Response: 91778777
Conc: 10.27 ug/ml



#6 MCP

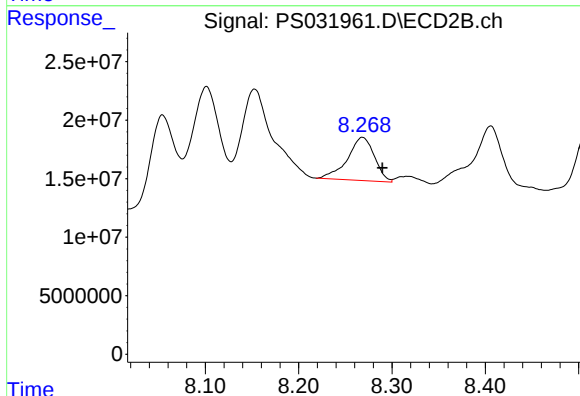
R.T.: 0.000 min
Exp R.T.: 8.040 min
Response: 0
Conc: N.D.



#7 MCPA

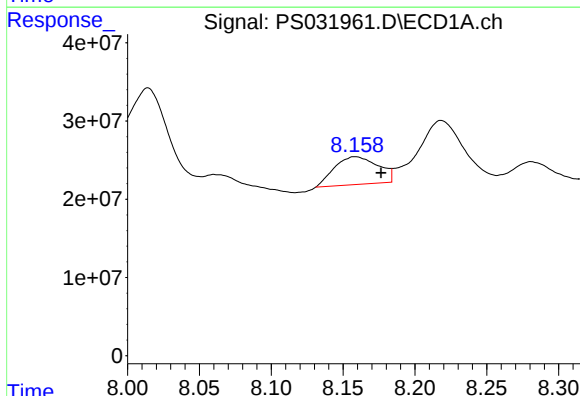
R.T.: 7.809 min
Delta R.T.: 0.008 min
Response: 156321795
Conc: 14.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
ENV-4-6FT



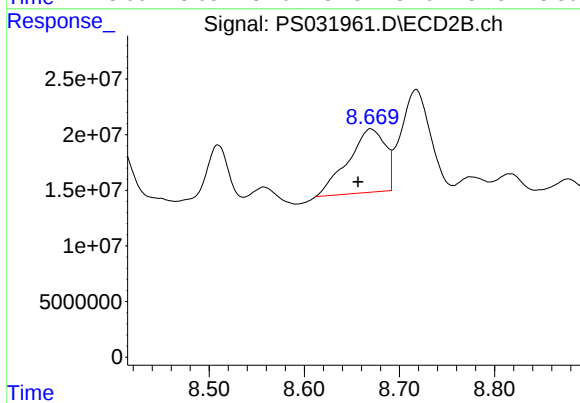
#7 MCPA

R.T.: 8.268 min
Delta R.T.: -0.022 min
Response: 74292168
Conc: 26.52 ug/ml



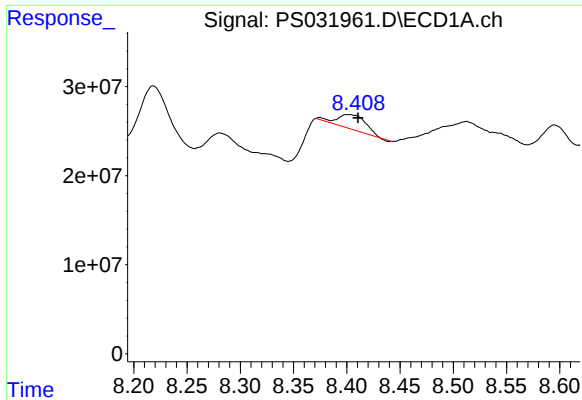
#8 DICHLORPROP

R.T.: 8.159 min
Delta R.T.: -0.018 min
Response: 75329826
Conc: 21.15 ng/ml



#8 DICHLORPROP

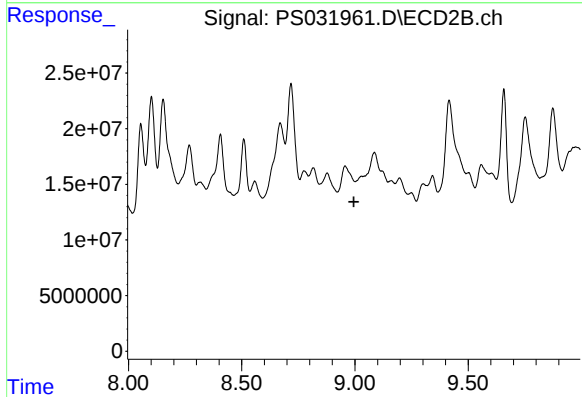
R.T.: 8.670 min
Delta R.T.: 0.013 min
Response: 154946032
Conc: 106.49 ng/ml



#9 2,4-D

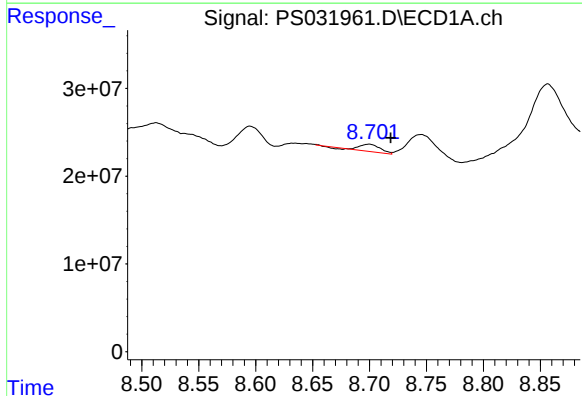
R.T.: 8.402 min
Delta R.T.: -0.009 min
Response: 30134604
Conc: 8.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
ENV-4-6FT



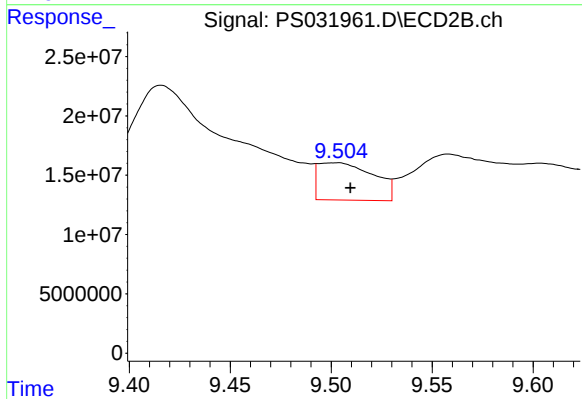
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



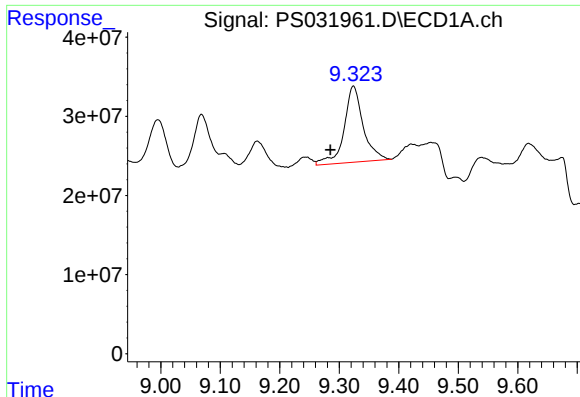
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: -0.019 min
Response: 9985752
Conc: N.D.



#10 Pentachlorophenol

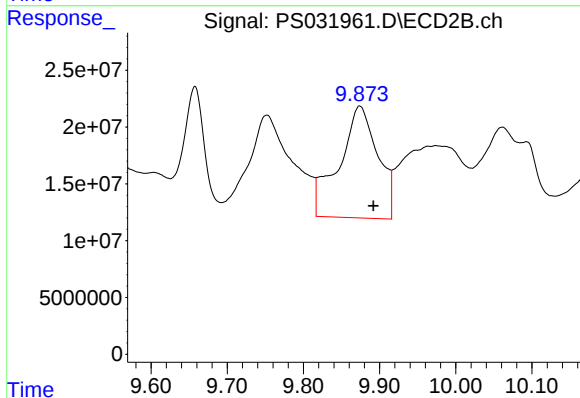
R.T.: 9.501 min
Delta R.T.: -0.008 min
Response: 59755079
Conc: 1.51 ng/ml



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

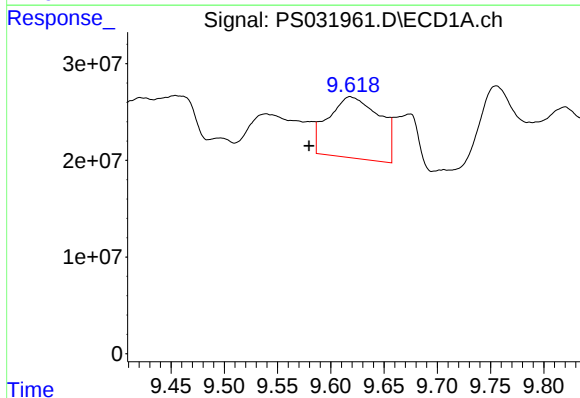
R.T.: 9.324 min
Delta R.T.: 0.039 min
Response: 214816852
Conc: 10.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
ENV-4-6FT



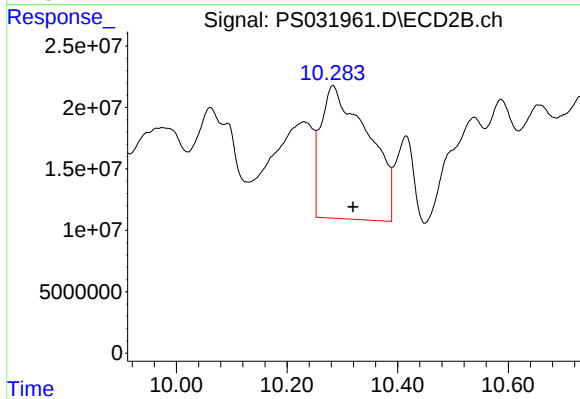
#11 2,4,5-TP (SILVEX)

R.T.: 9.874 min
Delta R.T.: -0.018 min
Response: 347413312
Conc: 23.08 ng/ml



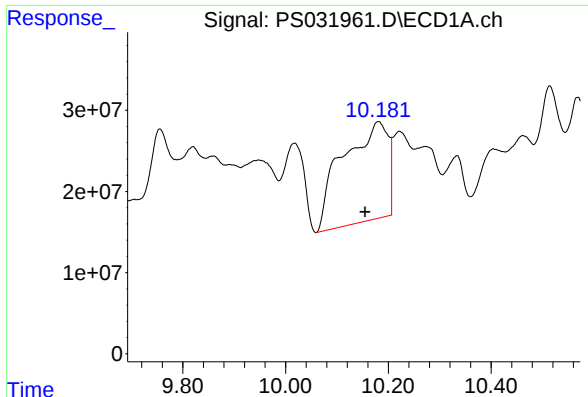
#12 2,4,5-T

R.T.: 9.619 min
Delta R.T.: 0.039 min
Response: 212372121
Conc: 11.61 ng/ml



#12 2,4,5-T

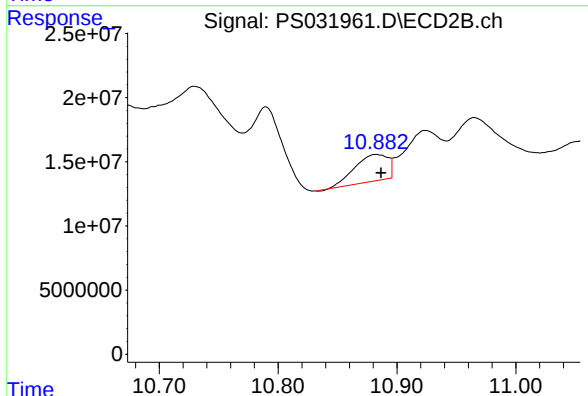
R.T.: 10.283 min
Delta R.T.: -0.036 min
Response: 638334606
Conc: 47.44 ng/ml



#13 2,4-DB

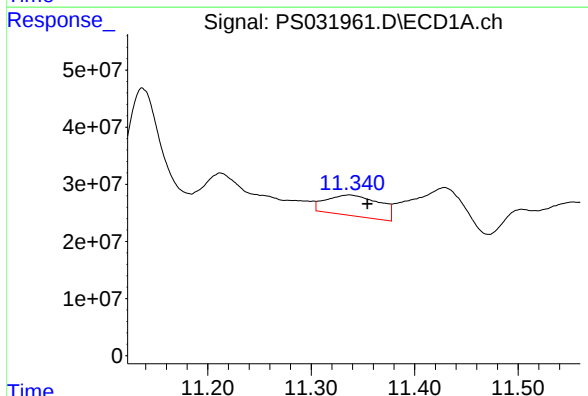
R.T.: 10.180 min
Delta R.T.: 0.026 min
Response: 740308461
Conc: 317.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
ENV-4-6FT



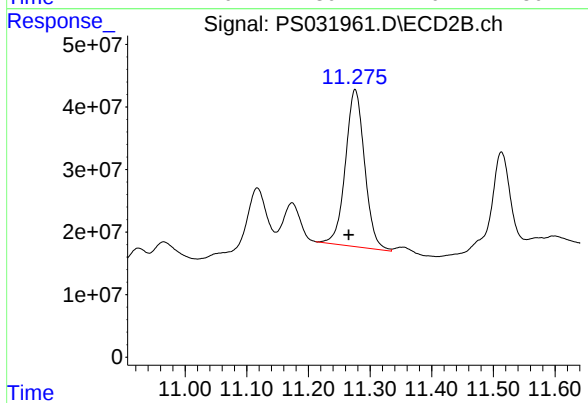
#13 2,4-DB

R.T.: 10.883 min
Delta R.T.: -0.004 min
Response: 40729229
Conc: 38.06 ng/ml



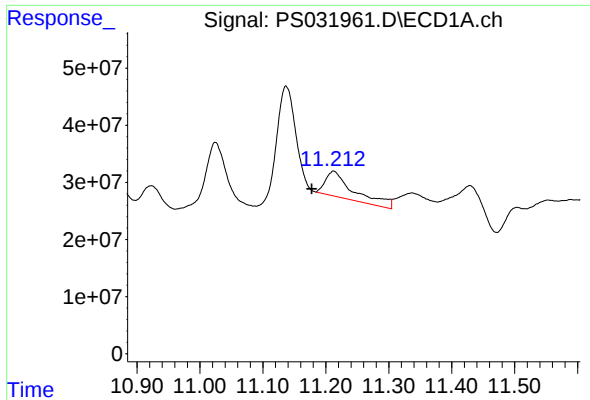
#14 DINOSEB

R.T.: 11.337 min
Delta R.T.: -0.018 min
Response: 130211168
Conc: 9.03 ng/ml



#14 DINOSEB

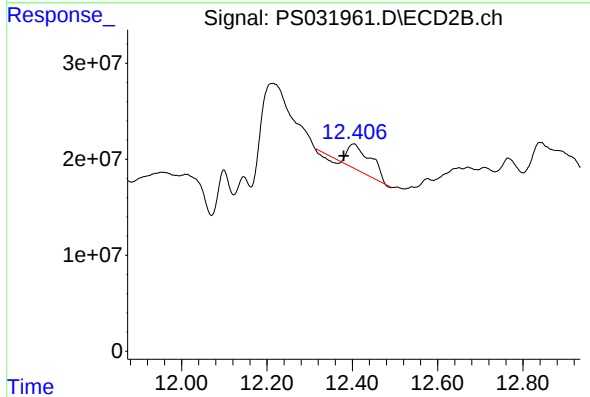
R.T.: 11.276 min
Delta R.T.: 0.010 min
Response: 541451079
Conc: 55.70 ng/ml



#15 Picloram

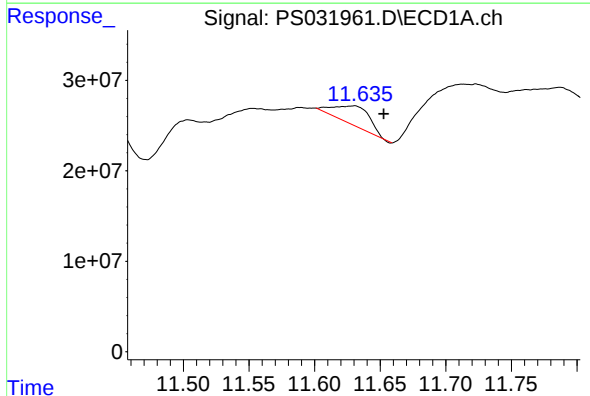
R.T.: 11.212 min
Delta R.T.: 0.035 min
Response: 140393616
Conc: 7.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
ENV-4-6FT



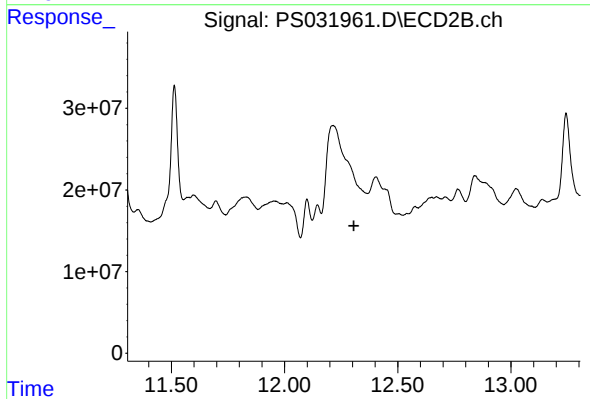
#15 Picloram

R.T.: 12.403 min
Delta R.T.: 0.024 min
Response: 98930065
Conc: 4.18 ng/ml



#16 DCPA

R.T.: 11.629 min
Delta R.T.: -0.024 min
Response: 39839884
Conc: 1.48 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.306 min
Response: 0
Conc: N.D.