

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060925\
 Data File : PS030576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 18:17
 Operator : AR\AJ
 Sample : Q2130-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:55:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.361	7.767	979.6E6	273.9E6	259.500	254.648
Target Compounds							
1) T	Dalapon	0.000	2.682f	0	1157.3E6	N.D.	422.385
2) T	3,5-DICHL...	6.516	6.723	6684426	16930019	1.232	10.823 #
3) T	4-Nitroph...	7.148	7.303	30956256	9731422	16.881	6.209 #
5) T	DICAMBA	7.569	7.972	6169337	19472492	<MDL	3.023 #
6) T	MCPD	7.747	0.000	5323540	0	<MDL	N.D. #
7) T	MCPA	7.897	8.297f	4505524	6439718	<MDL	2.087 #
8) T	DICHLORPROP	8.313f	8.662f	6285763	17321350	1.728	11.670 #
9) T	2,4-D	8.522	8.996f	14909872	-2687420	4.092	N.D. #
10) T	Pentachlo...	8.809	9.556	6986717	29199040	<MDL	<MDL #
11) T	2,4,5-TP ...	9.412	9.914f	12105718	224.6E6	<MDL	16.372 #
12) T	2,4,5-T	9.688	10.360	13258421	94048030	<MDL	7.203 #
13) T	2,4-DB	10.303f	10.962f	214.5E6	8156022	70.646	7.095 #
14) T	DINOSEB	11.523	11.323	-4784051	116.4E6	N.D.	11.584
15) T	Picloram	11.296	12.422	28134203	56869787	1.406	2.575 #
16) T	DCPA	0.000	12.359	0	41649335	N.D.	2.035

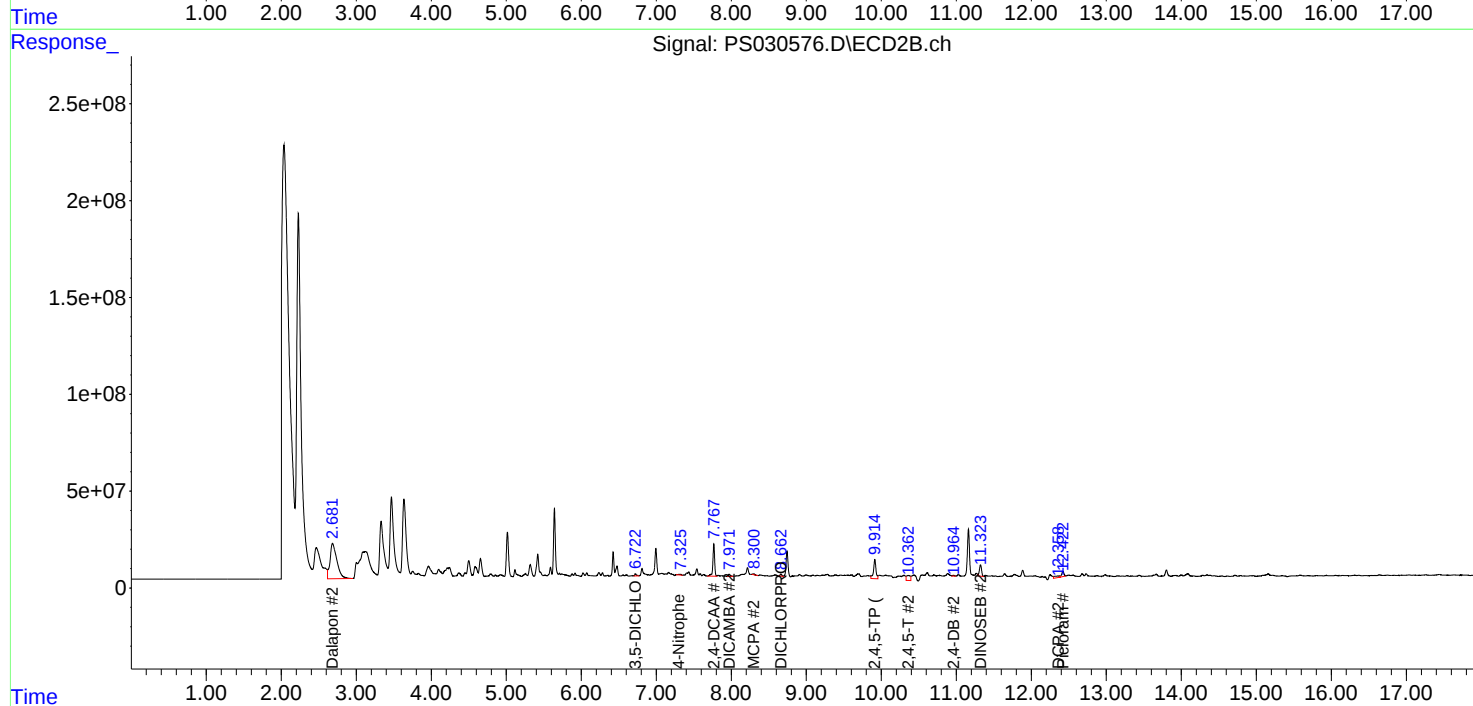
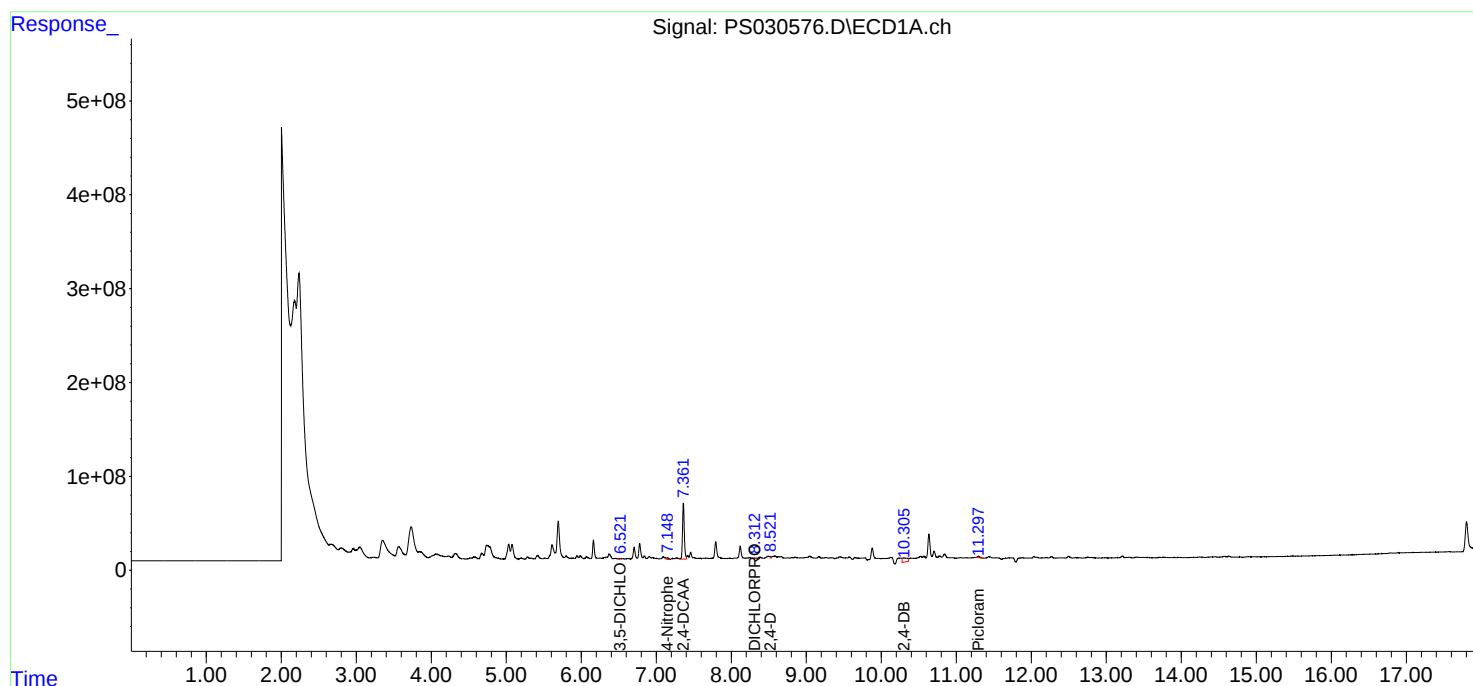
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

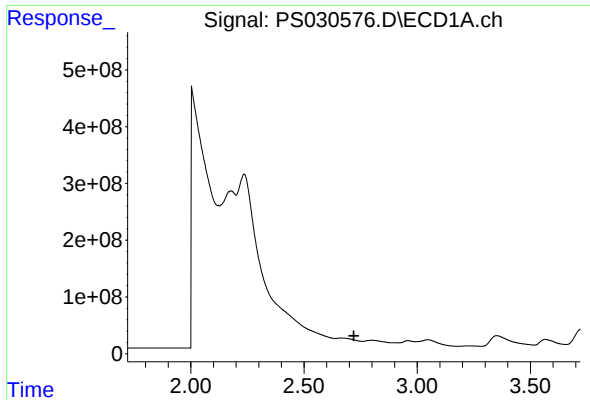
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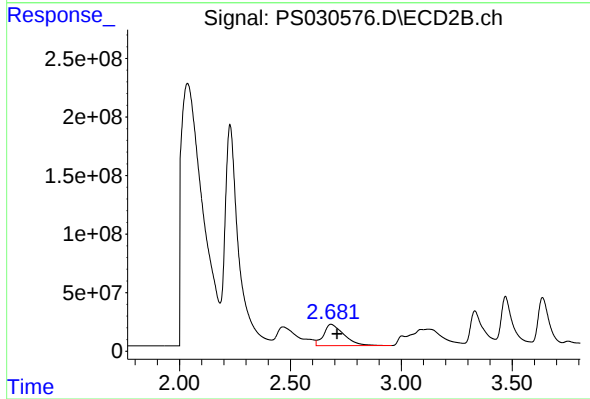




#1 Dalapon

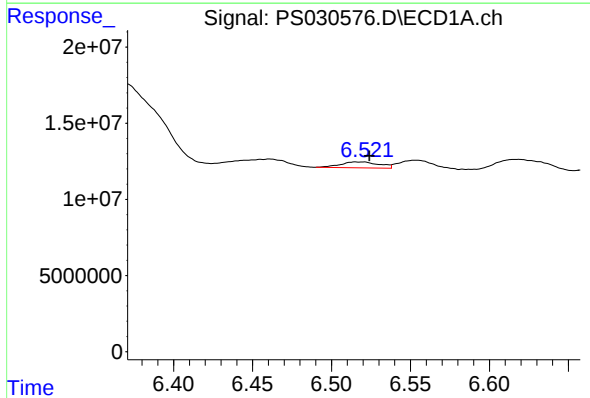
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



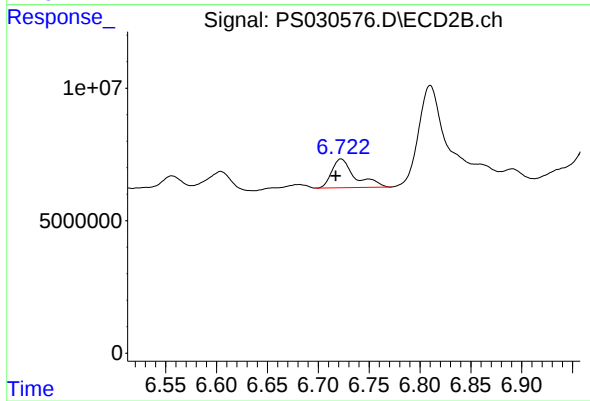
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.028 min
Response: 1157341241
Conc: 422.39 ng/ml



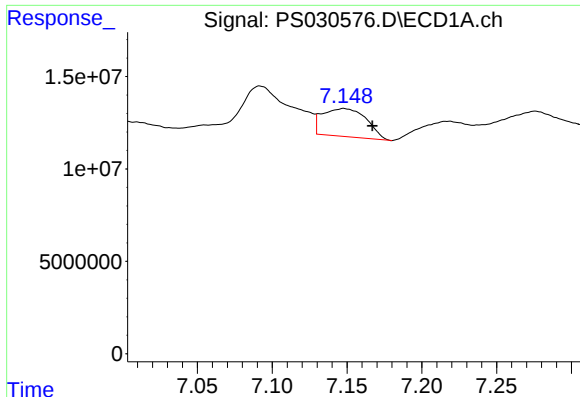
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.516 min
Delta R.T.: -0.008 min
Response: 6684426
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

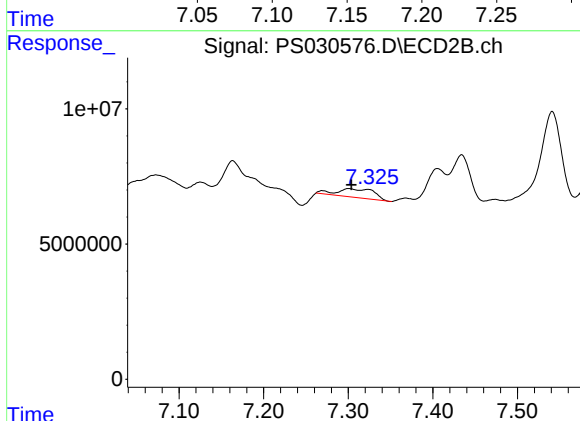
R.T.: 6.723 min
Delta R.T.: 0.005 min
Response: 16930019
Conc: 10.82 ng/ml



#3 4-Nitrophenol

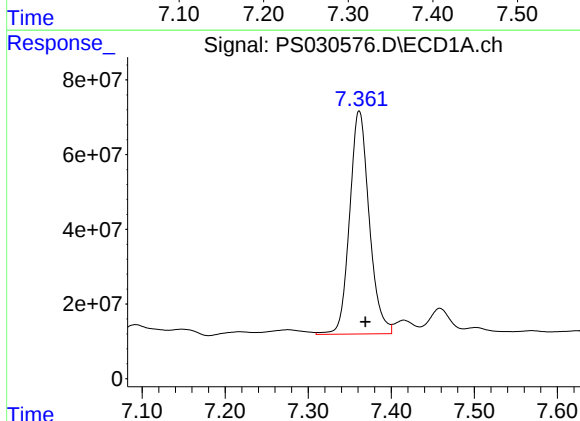
R.T.: 7.148 min
Delta R.T.: -0.019 min
Response: 30956256
Conc: 16.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



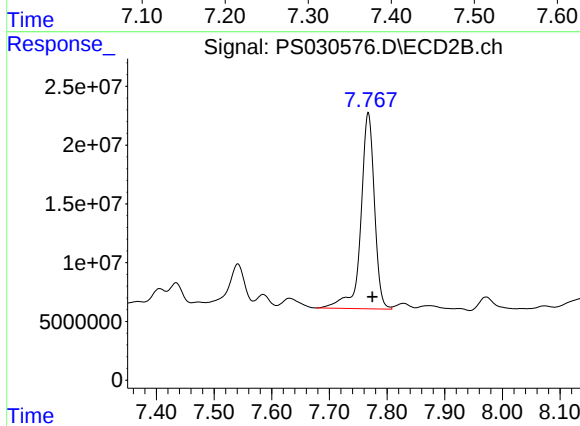
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: -0.001 min
Response: 9731422
Conc: 6.21 ng/ml



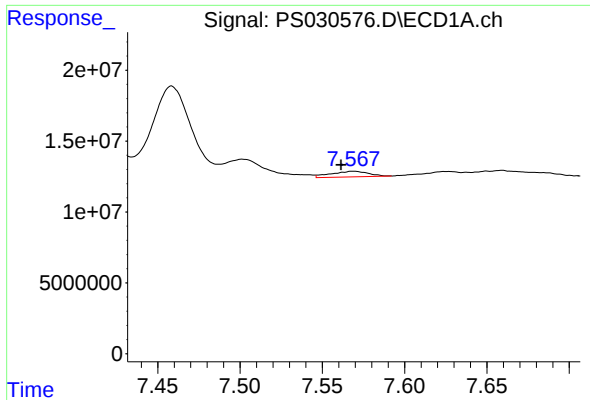
#4 2,4-DCAA

R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 979649806
Conc: 259.50 ng/ml



#4 2,4-DCAA

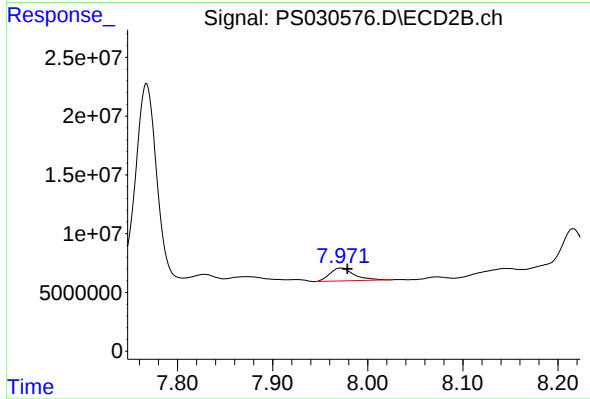
R.T.: 7.767 min
Delta R.T.: -0.007 min
Response: 273902522
Conc: 254.65 ng/ml



#5 DICAMBA

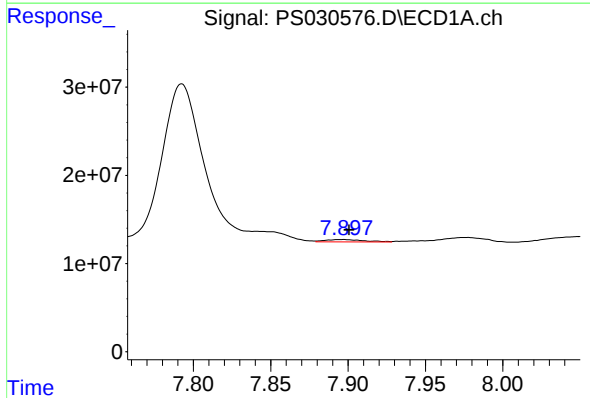
R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 6169337
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



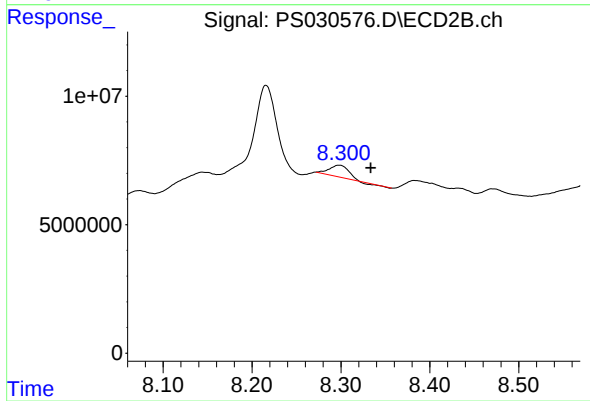
#5 DICAMBA

R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 19472492
Conc: 3.02 ng/ml



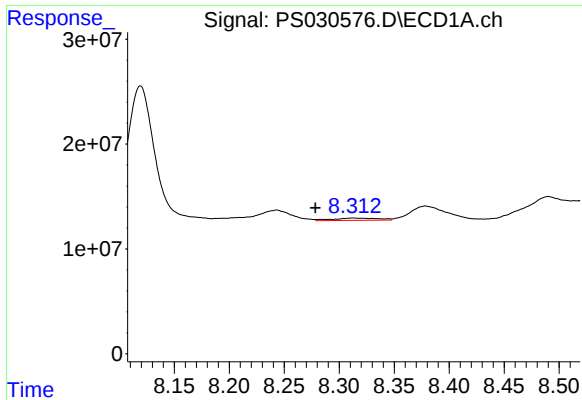
#7 MCPA

R.T.: 7.897 min
Delta R.T.: -0.004 min
Response: 4505524
Conc: N.D.



#7 MCPA

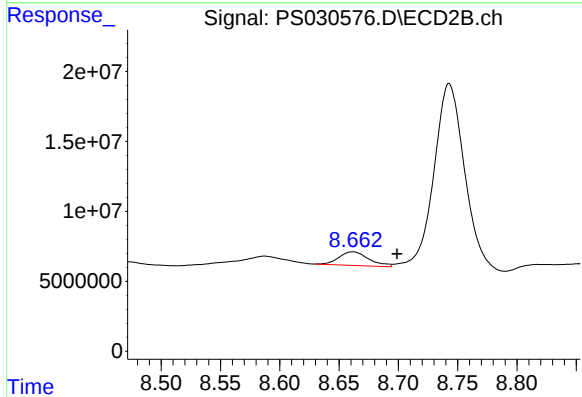
R.T.: 8.297 min
Delta R.T.: -0.037 min
Response: 6439718
Conc: 2.09 ug/ml



#8 DICHLORPROP

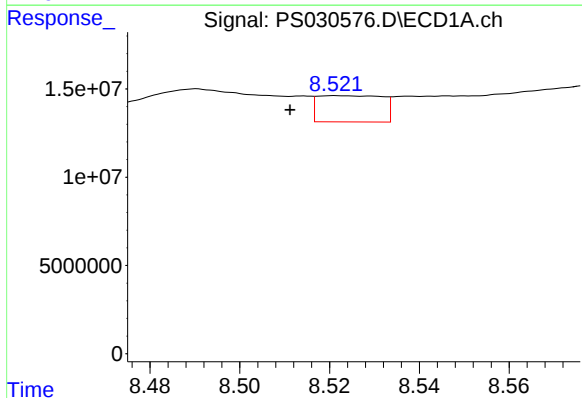
R.T.: 8.313 min
Delta R.T.: 0.035 min
Response: 6285763
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



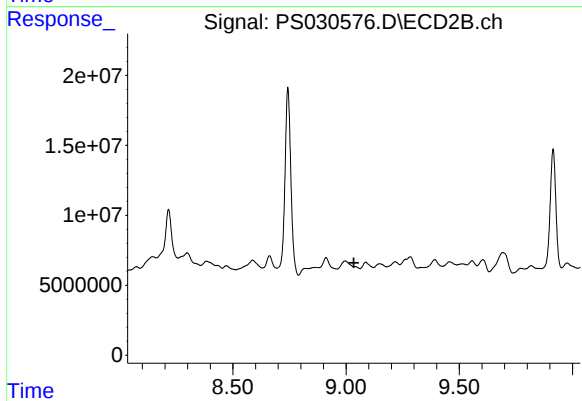
#8 DICHLORPROP

R.T.: 8.662 min
Delta R.T.: -0.037 min
Response: 17321350
Conc: 11.67 ng/ml



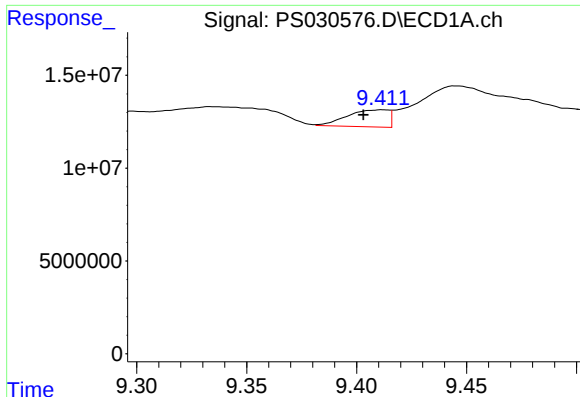
#9 2,4-D

R.T.: 8.522 min
Delta R.T.: 0.010 min
Response: 14909872
Conc: 4.09 ng/ml



#9 2,4-D

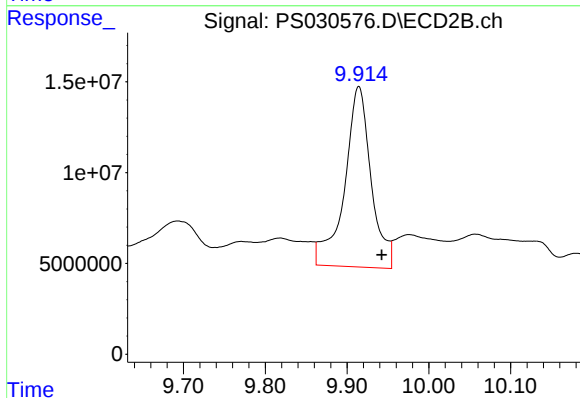
R.T.: 8.996 min
Delta R.T.: -0.038 min
Response: -2687420
Conc: N.D.



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

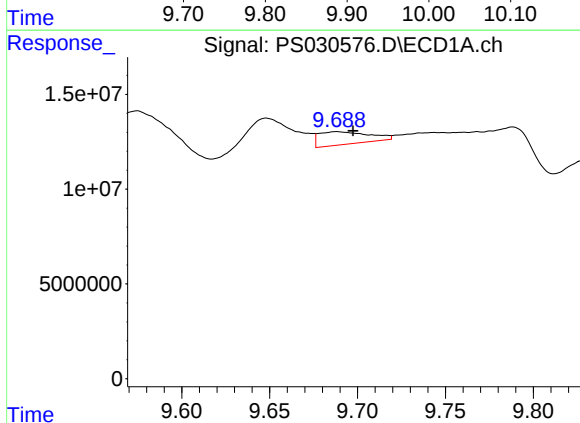
R.T.: 9.412 min
Delta R.T.: 0.009 min
Response: 12105718
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



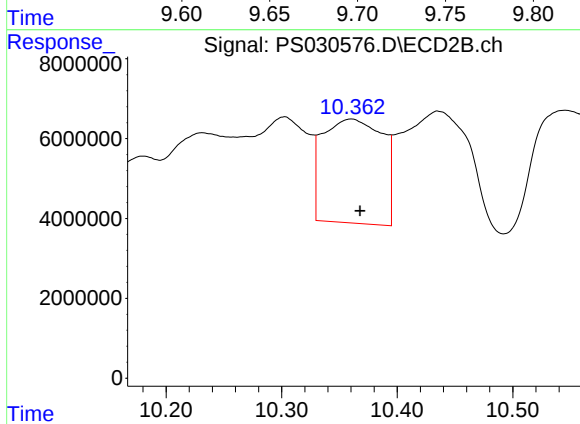
#11 2,4,5-TP (SILVEX)

R.T.: 9.914 min
Delta R.T.: -0.028 min
Response: 224573870
Conc: 16.37 ng/ml



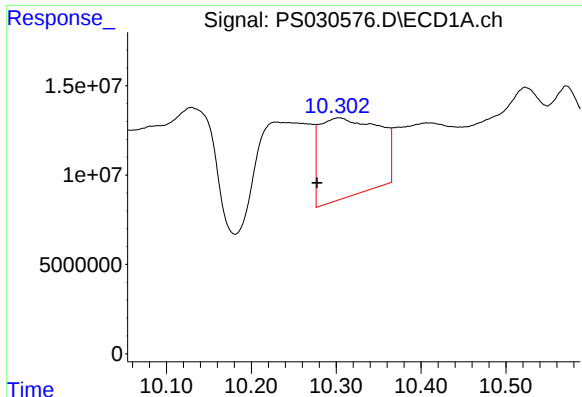
#12 2,4,5-T

R.T.: 9.688 min
Delta R.T.: -0.009 min
Response: 13258421
Conc: N.D.



#12 2,4,5-T

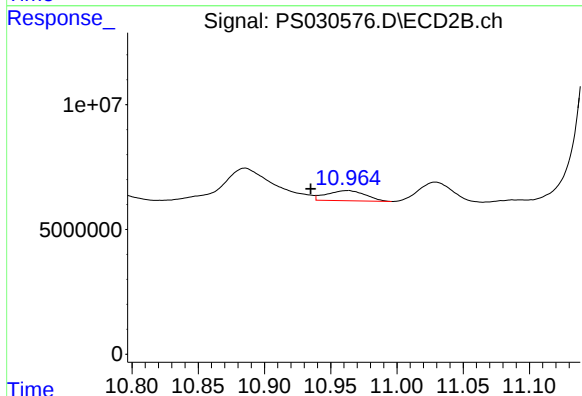
R.T.: 10.360 min
Delta R.T.: -0.008 min
Response: 94048030
Conc: 7.20 ng/ml



#13 2,4-DB

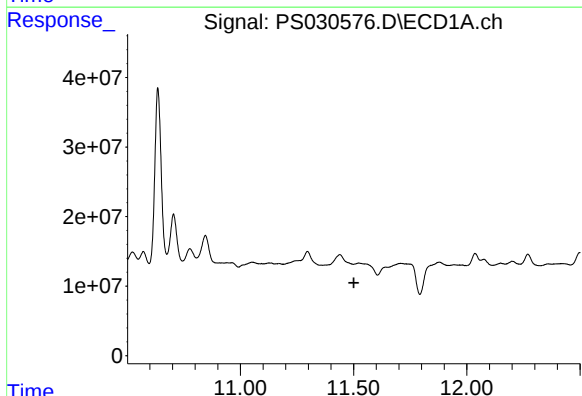
R.T.: 10.303 min
Delta R.T.: 0.026 min
Response: 214505860
Conc: 70.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



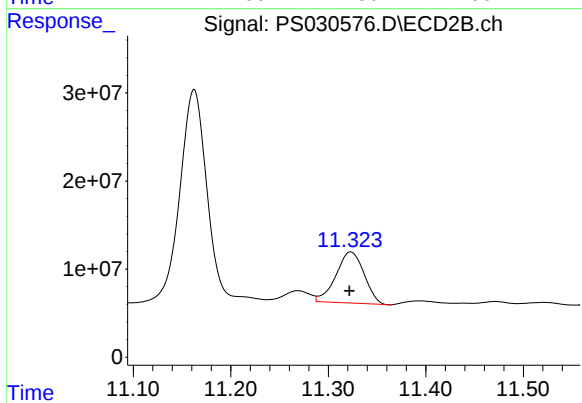
#13 2,4-DB

R.T.: 10.962 min
Delta R.T.: 0.027 min
Response: 8156022
Conc: 7.09 ng/ml



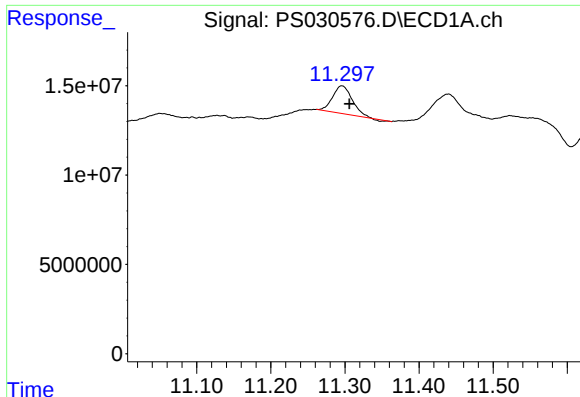
#14 DINOSEB

R.T.: 11.523 min
Delta R.T.: 0.022 min
Response: -4784051
Conc: N.D.



#14 DINOSEB

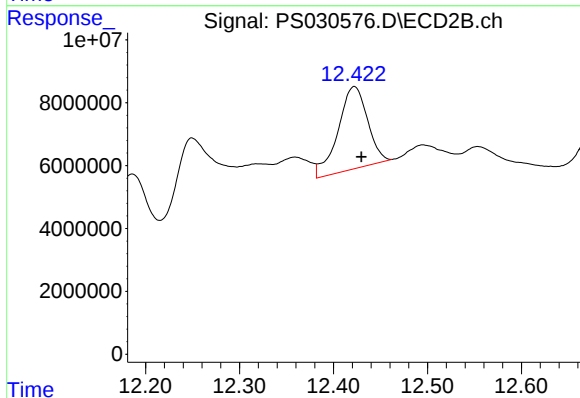
R.T.: 11.323 min
Delta R.T.: 0.001 min
Response: 116416330
Conc: 11.58 ng/ml



#15 Picloram

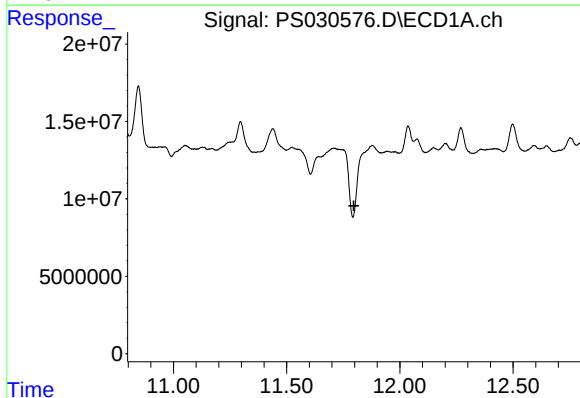
R.T.: 11.296 min
Delta R.T.: -0.010 min
Response: 28134203
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



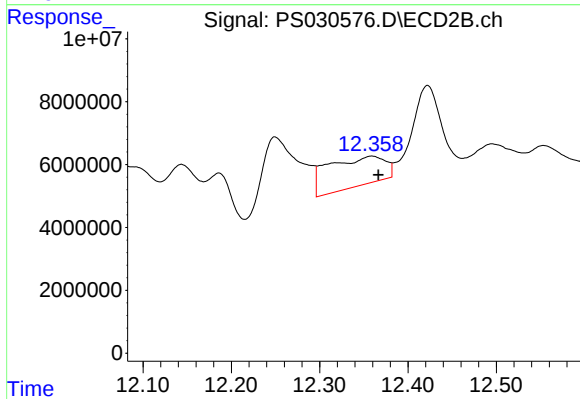
#15 Picloram

R.T.: 12.422 min
Delta R.T.: -0.008 min
Response: 56869787
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.797 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.359 min
Delta R.T.: -0.008 min
Response: 41649335
Conc: 2.04 ng/ml