

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112724\
 Data File : PS028661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 17:35
 Operator : AR\AJ
 Sample : P5000-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 10:17:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 2024
 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	7.228	7.723	883.6E6	410.0E6	329.426	304.394
Target Compounds							
1) T	Dalapon	0.000	2.700	0	213.3E6	N.D.	97.663
2) T	3,5-DICHL...	6.384	6.690	14214634	5973278	3.712	3.041
3) T	4-Nitroph...	7.044	7.279f	1661562	22633219	<MDL	24.813 #
5) T	DICAMBA	7.432	7.923	7090829	7360696	<MDL	1.196 #
6) T	MCPD	7.606	8.015	20006572	50026078	2.742	11.614 #
7) T	MCPA	7.755	8.263	40547709	9251156	3.922	1.491 #
8) T	DICHLORPROP	8.079f	8.685f	43054889	52342148	13.830	32.742 #
9) T	2,4-D	8.334	9.007f	83045108	11604309	24.627	6.863 #
10) T	Pentachlo...	8.652	9.493	21766409	11232370	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.835f	0	73282099	N.D.	7.680
12) T	2,4,5-T	9.487f	10.270	49754358	122.9E6	2.653	13.203 #
13) T	2,4-DB	10.087	10.888f	57925253	1386595	16.355	1.209 #
14) T	DINOSEB	11.293	11.238	158.7E6	49163734	10.559	7.834 #
15) T	Picloram	11.115	12.328	337.1E6	28542148	11.336	2.214 #
16) T	DCPA	11.580	12.281	79334983	-2388529	2.885	N.D. #

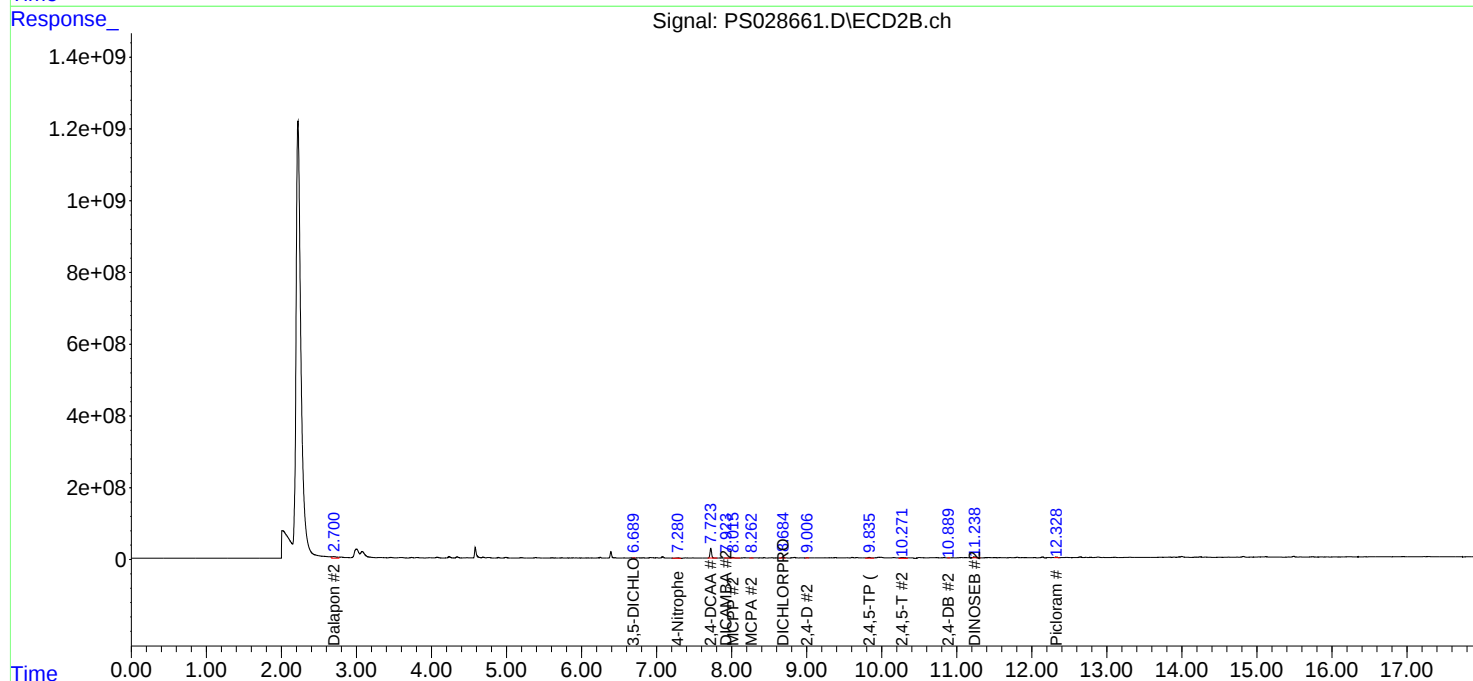
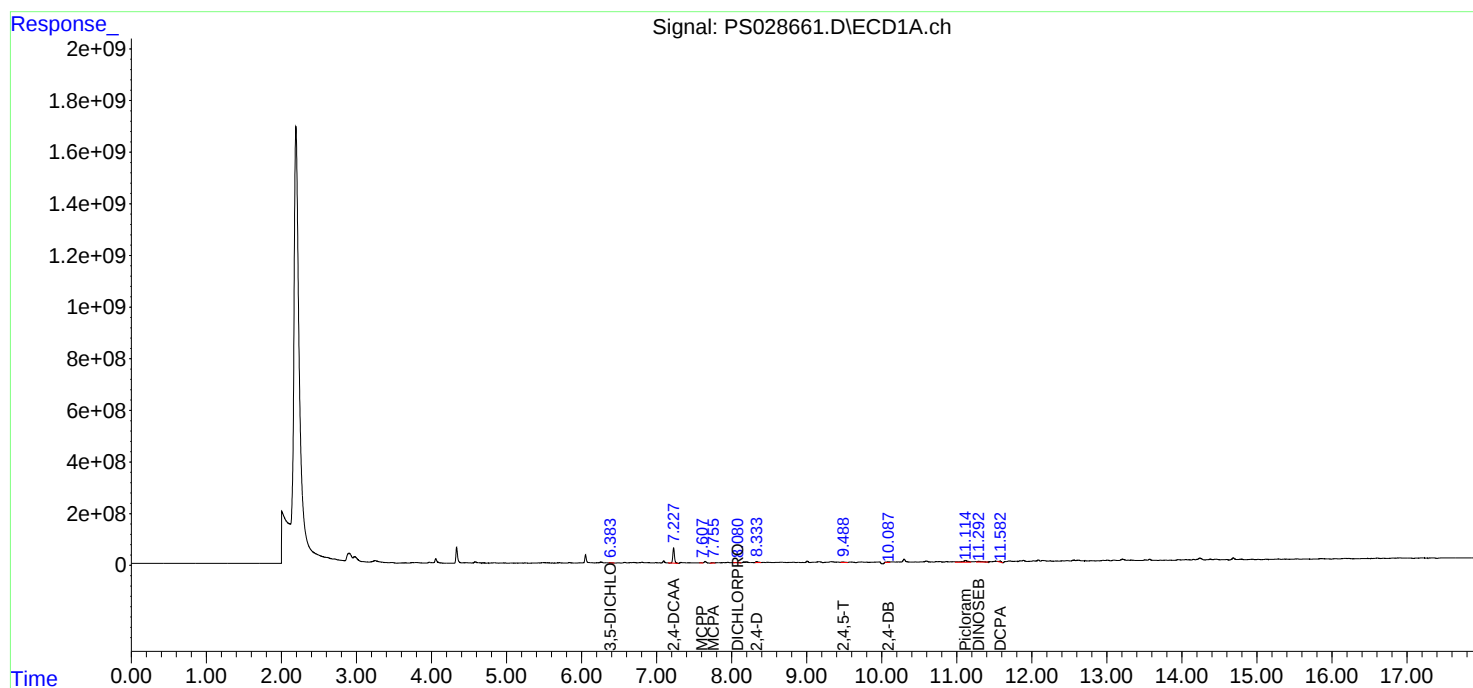
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

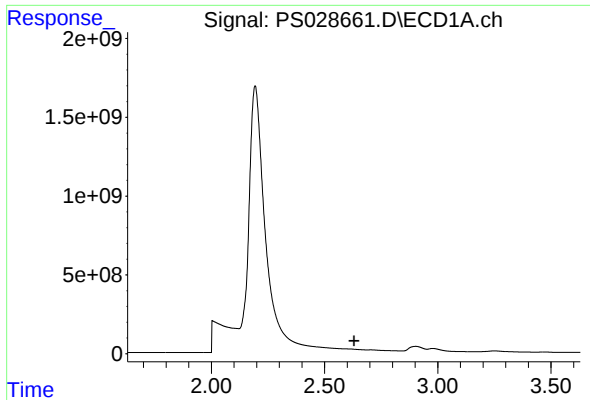
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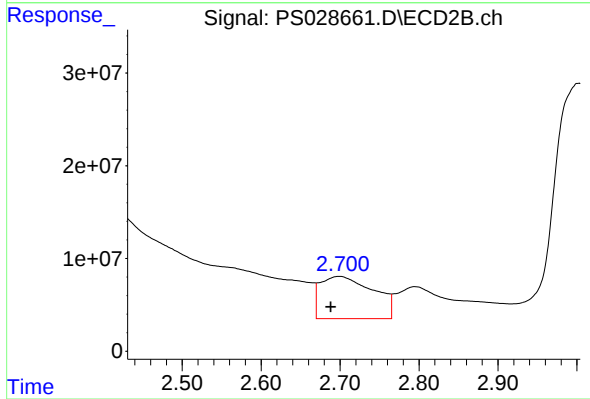




#1 Dalapon

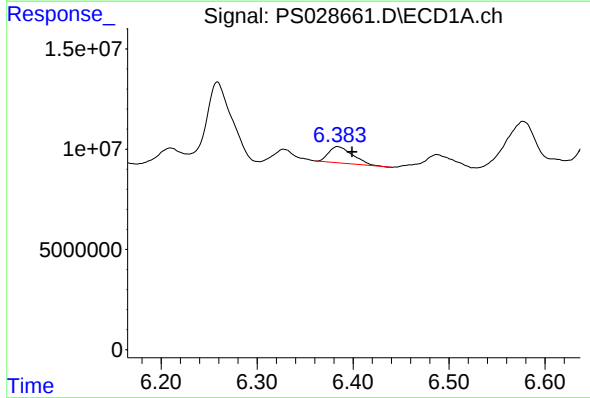
R.T.: 0.000 min
Exp R.T.: 2.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



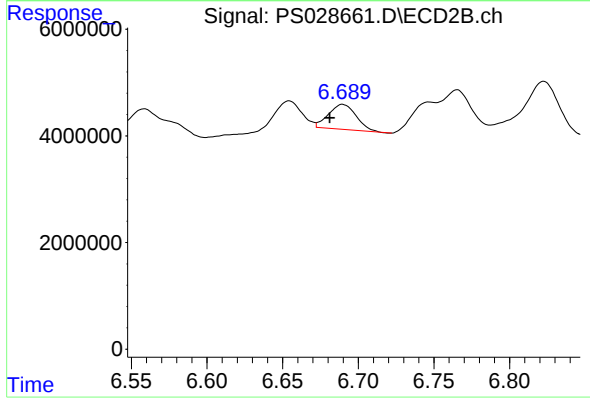
#1 Dalapon

R.T.: 2.700 min
Delta R.T.: 0.011 min
Response: 213277398
Conc: 97.66 ng/ml



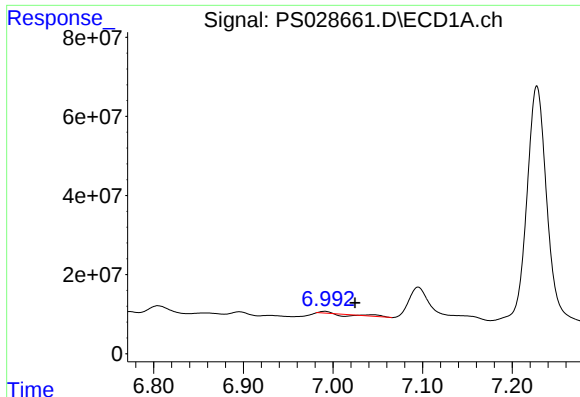
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.014 min
Response: 14214634
Conc: 3.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

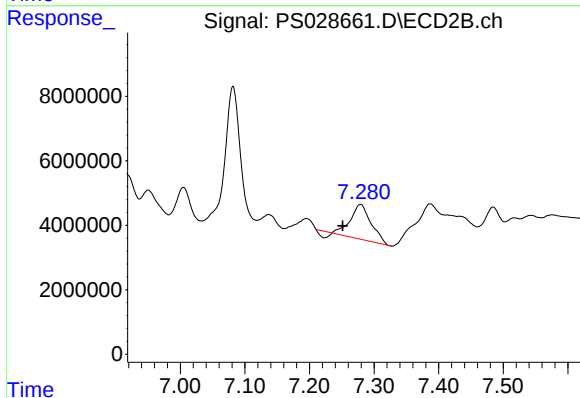
R.T.: 6.690 min
Delta R.T.: 0.008 min
Response: 5973278
Conc: 3.04 ng/ml



#3 4-Nitrophenol

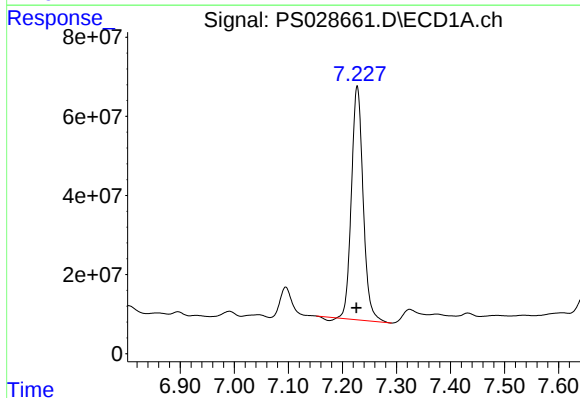
R.T.: 7.044 min
Delta R.T.: 0.019 min
Response: 1661562
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



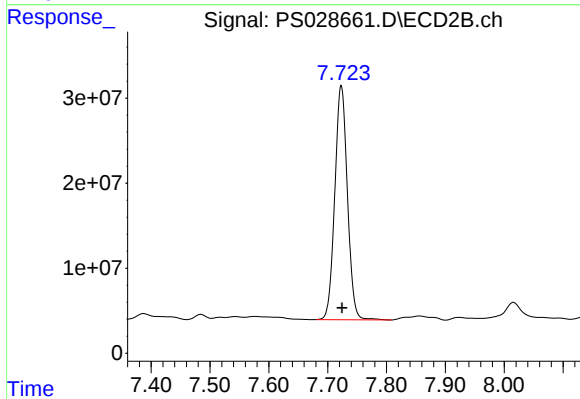
#3 4-Nitrophenol

R.T.: 7.279 min
Delta R.T.: 0.028 min
Response: 22633219
Conc: 24.81 ng/ml



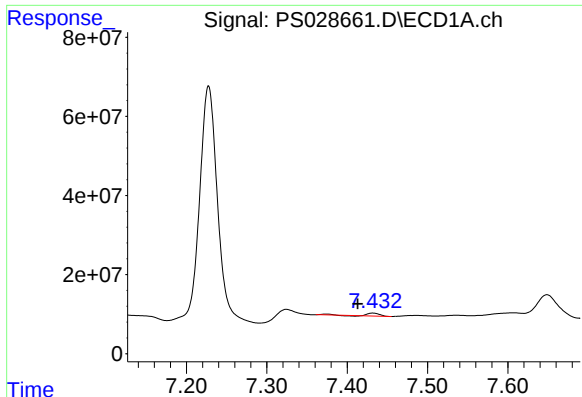
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.001 min
Response: 883632351
Conc: 329.43 ng/ml



#4 2,4-DCAA

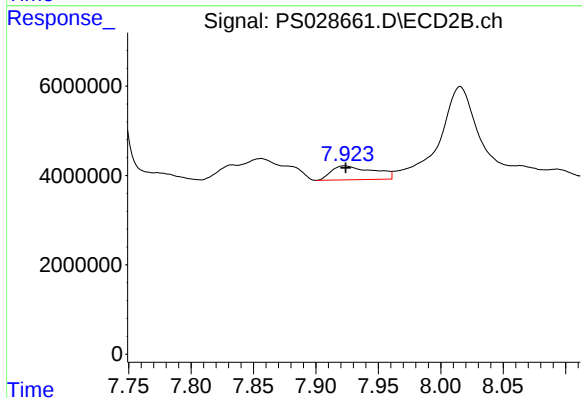
R.T.: 7.723 min
Delta R.T.: -0.001 min
Response: 410028289
Conc: 304.39 ng/ml



#5 DICAMBA

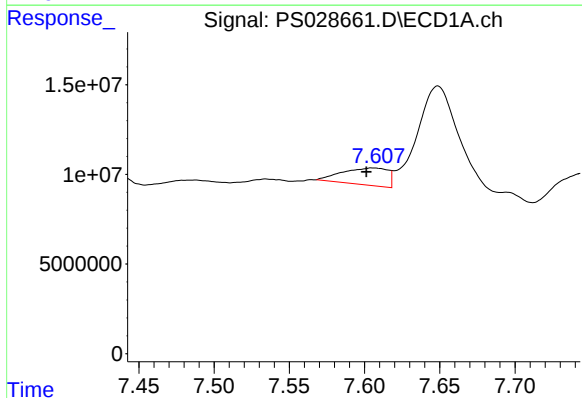
R.T.: 7.432 min
Delta R.T.: 0.019 min
Response: 7090829
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



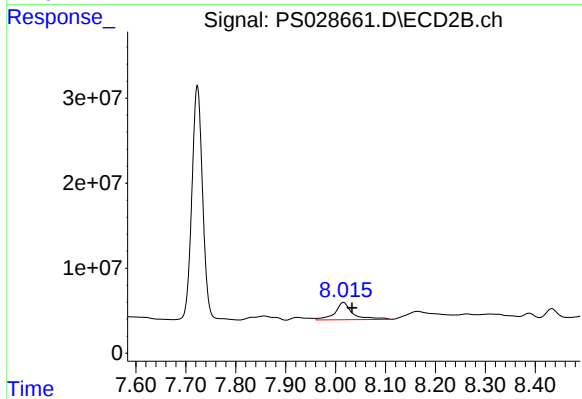
#5 DICAMBA

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 7360696
Conc: 1.20 ng/ml



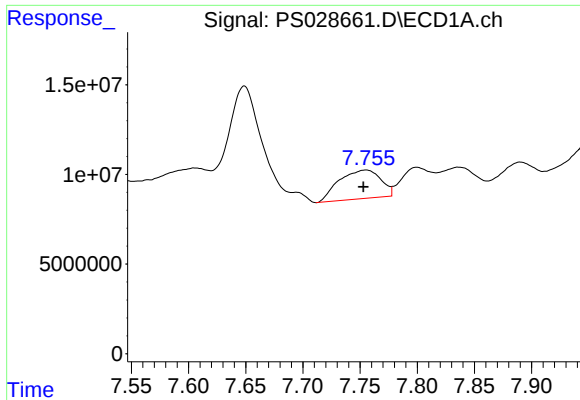
#6 MCP

R.T.: 7.606 min
Delta R.T.: 0.005 min
Response: 20006572
Conc: 2.74 ug/ml



#6 MCP

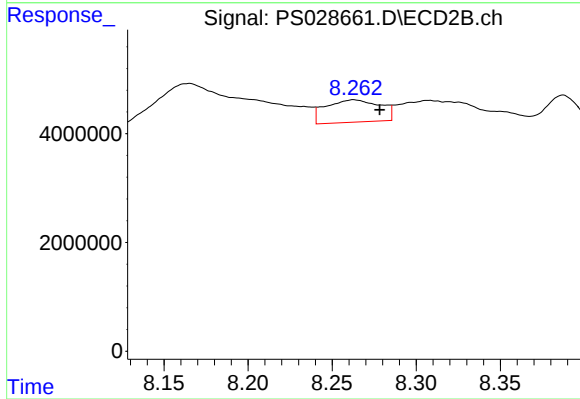
R.T.: 8.015 min
Delta R.T.: -0.017 min
Response: 50026078
Conc: 11.61 ug/ml



#7 MCPA

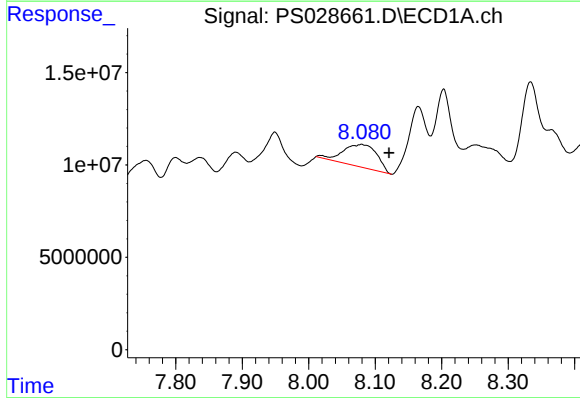
R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 40547709
Conc: 3.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



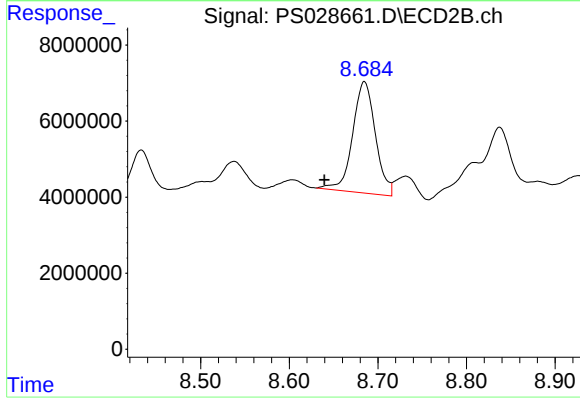
#7 MCPA

R.T.: 8.263 min
Delta R.T.: -0.015 min
Response: 9251156
Conc: 1.49 ug/ml



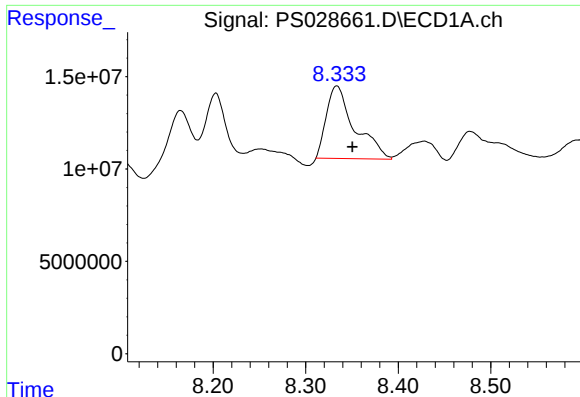
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: -0.042 min
Response: 43054889
Conc: 13.83 ng/ml



#8 DICHLORPROP

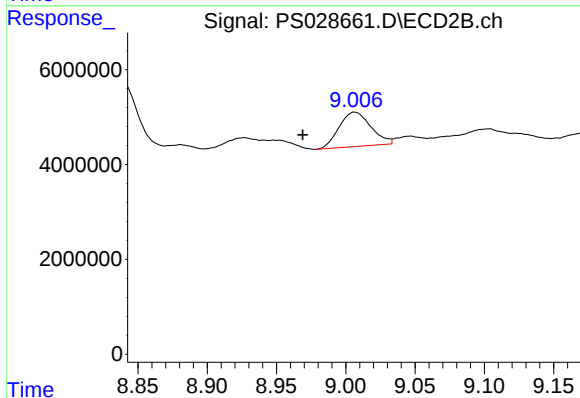
R.T.: 8.685 min
Delta R.T.: 0.045 min
Response: 52342148
Conc: 32.74 ng/ml



#9 2,4-D

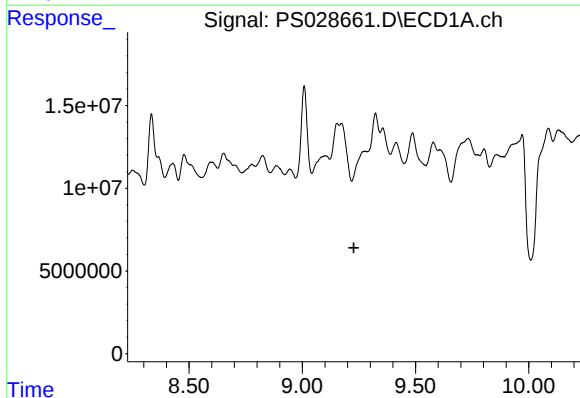
R.T.: 8.334 min
Delta R.T.: -0.017 min
Response: 83045108
Conc: 24.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



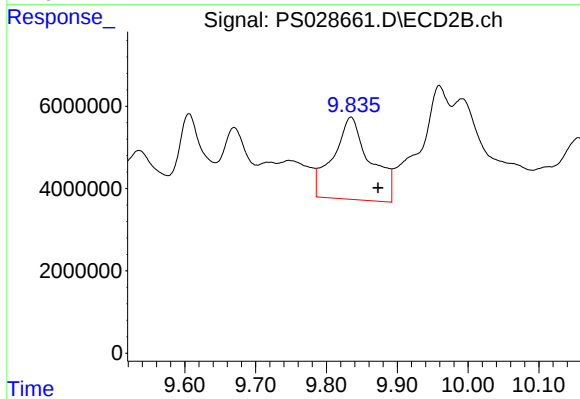
#9 2,4-D

R.T.: 9.007 min
Delta R.T.: 0.038 min
Response: 11604309
Conc: 6.86 ng/ml



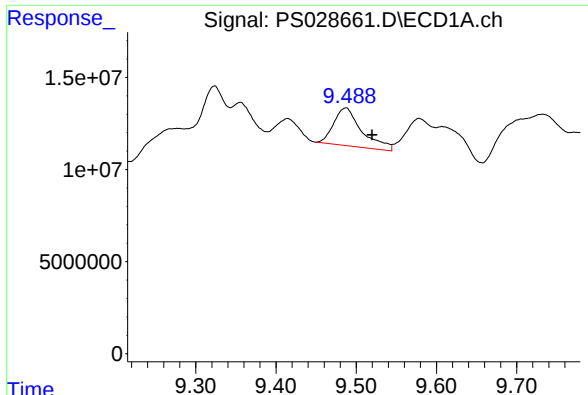
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.228 min
Response: 0
Conc: N.D.



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

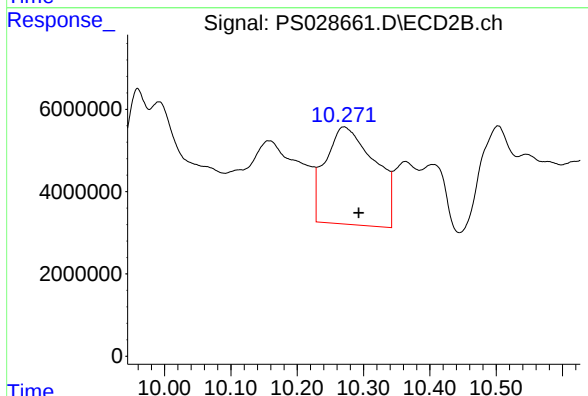
R.T.: 9.835 min
Delta R.T.: -0.038 min
Response: 73282099
Conc: 7.68 ng/ml



#12 2,4,5-T

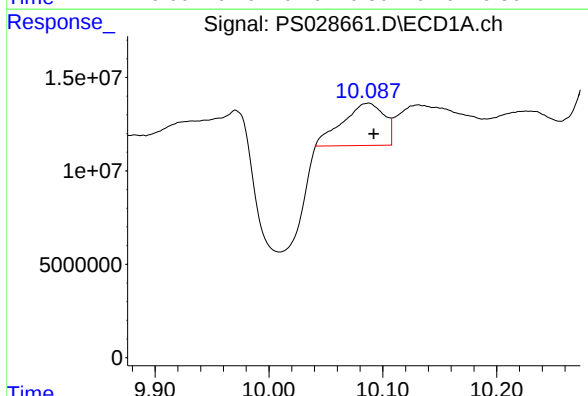
R.T.: 9.487 min
Delta R.T.: -0.033 min
Response: 49754358
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



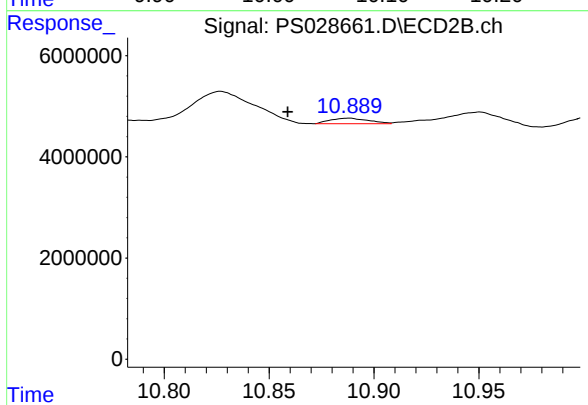
#12 2,4,5-T

R.T.: 10.270 min
Delta R.T.: -0.022 min
Response: 122926878
Conc: 13.20 ng/ml



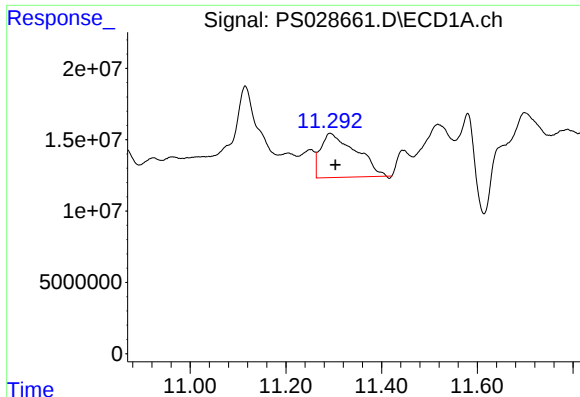
#13 2,4-DB

R.T.: 10.087 min
Delta R.T.: -0.005 min
Response: 57925253
Conc: 16.36 ng/ml



#13 2,4-DB

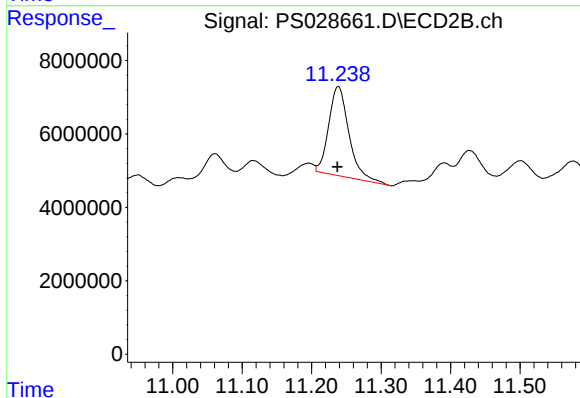
R.T.: 10.888 min
Delta R.T.: 0.029 min
Response: 1386595
Conc: 1.21 ng/ml



#14 DINOSEB

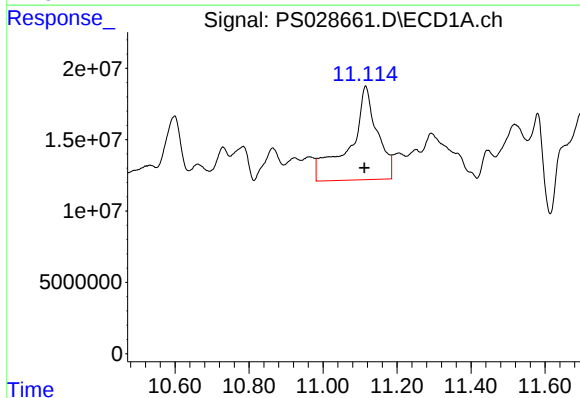
R.T.: 11.293 min
Delta R.T.: -0.011 min
Response: 158668252
Conc: 10.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



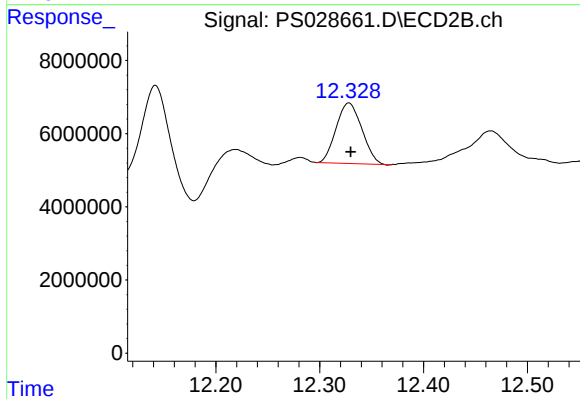
#14 DINOSEB

R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 49163734
Conc: 7.83 ng/ml



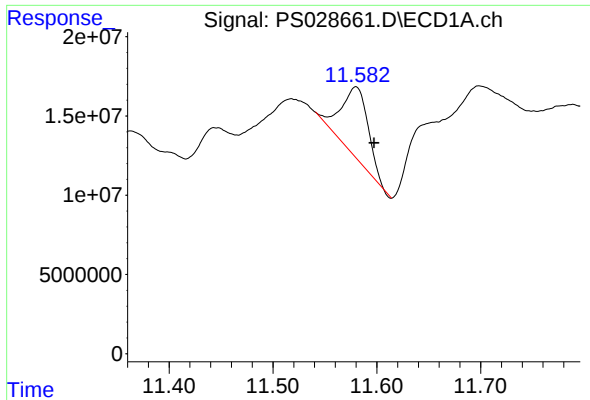
#15 Picloram

R.T.: 11.115 min
Delta R.T.: 0.004 min
Response: 337100131
Conc: 11.34 ng/ml



#15 Picloram

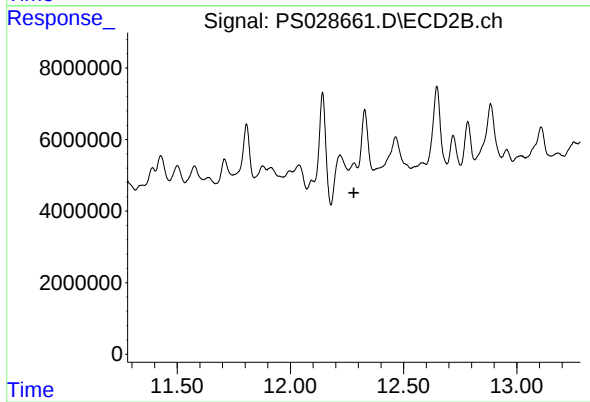
R.T.: 12.328 min
Delta R.T.: -0.002 min
Response: 28542148
Conc: 2.21 ng/ml



#16 DCPA

R.T.: 11.580 min
Delta R.T.: -0.018 min
Response: 79334983
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.281 min
Delta R.T.: 0.000 min
Response: -2388529
Conc: N.D.