

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071224\
 Data File : PS027168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 18:37
 Operator : AR\AJ
 Sample : P3183-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:03:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 12 12:49:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.205	7.759	645.7E6	485.2E6	255.322	209.260
Target Compounds							
1) T	Dalapon	0.000	2.673f	0	377.2E6	N.D.	90.892
3) T	4-Nitroph...	7.014	7.276	23308347	24663923	14.539	14.916
5) T	DICAMBA	7.409	7.957	29088327	3664886	2.647	<MDL #
6) T	MCP	7.560	8.051	17143845	4402559	2.233	<MDL #
7) T	MCPA	7.668f	8.296	21404600	14247899	2.101	1.361 #
8) T	DICHLORPROP	8.046f	8.644	6727594	10077478	2.507	3.897 #
9) T	2,4-D	8.308	8.997	35745519	8565398	12.424	2.971 #
10) T	Pentachlo...	8.590	9.528	33010093	21424512	<MDL	<MDL #
11) T	2,4,5-TP ...	9.175	9.894	18894499	37532653	1.248	2.354 #
12) T	2,4,5-T	9.460	10.310	13376859	77519829	<MDL	4.851 #
13) T	2,4-DB	10.068f	10.868	185.0E6	4462875	85.617	2.208 #
14) T	DINOSEB	11.228	11.270	88982307	29975299	7.901	2.683 #
15) T	Picloram	11.045	12.361	131.3E6	11683095	6.740	<MDL #
16) T	DCPA	11.518	12.310	55917171	15800580	3.115	<MDL #

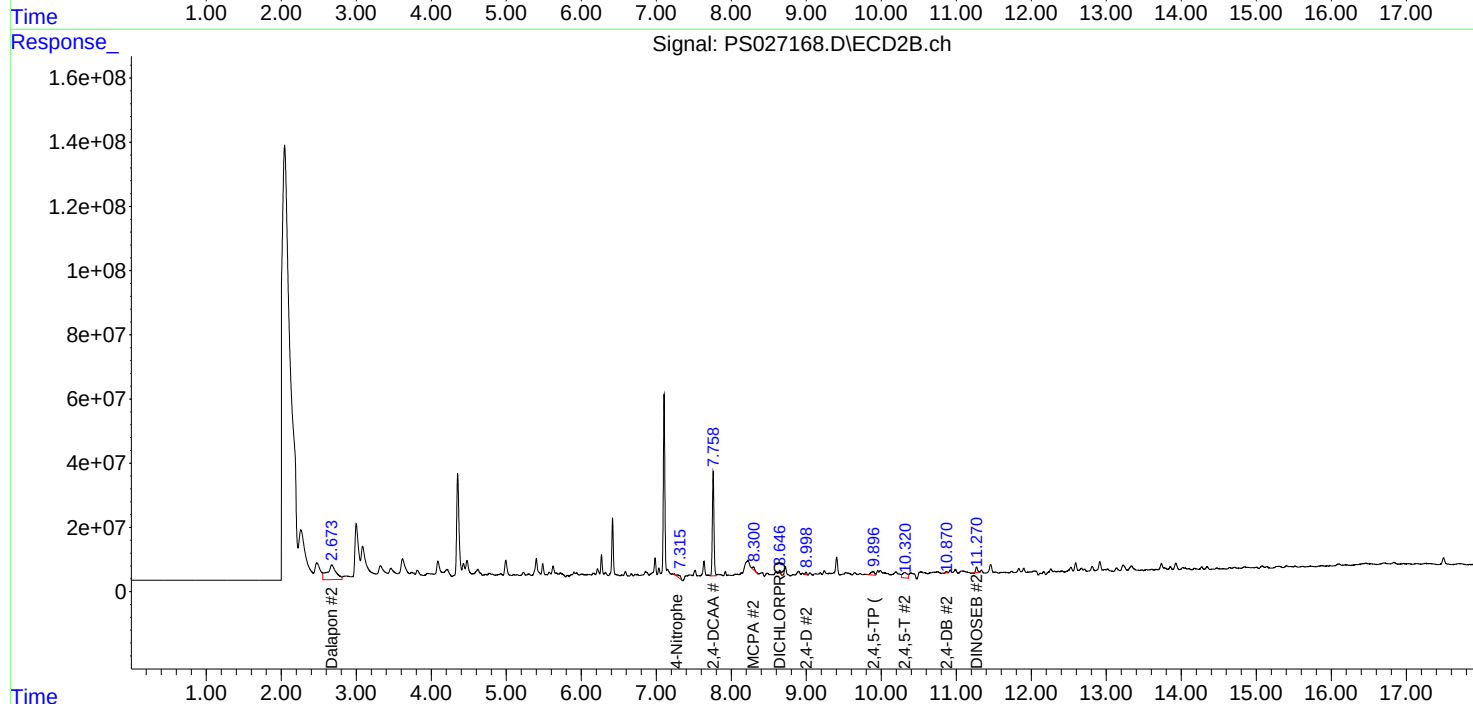
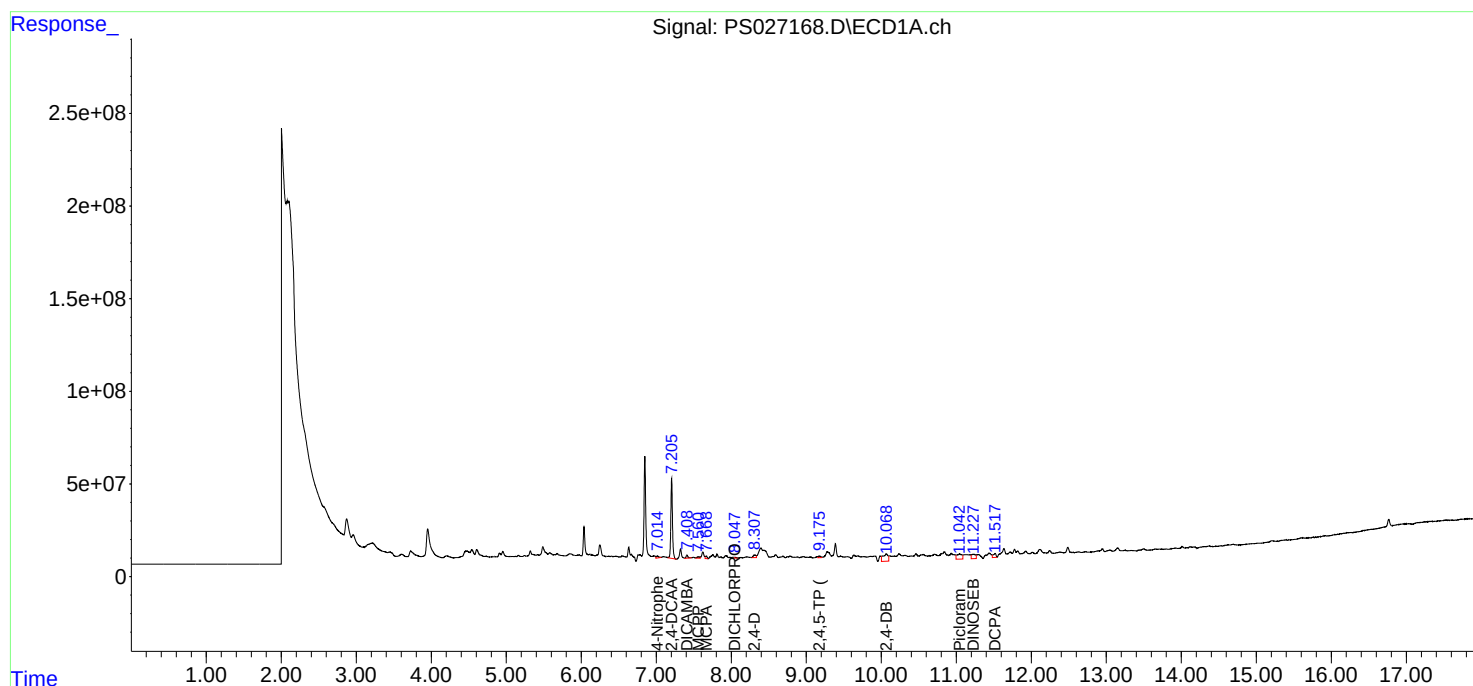
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

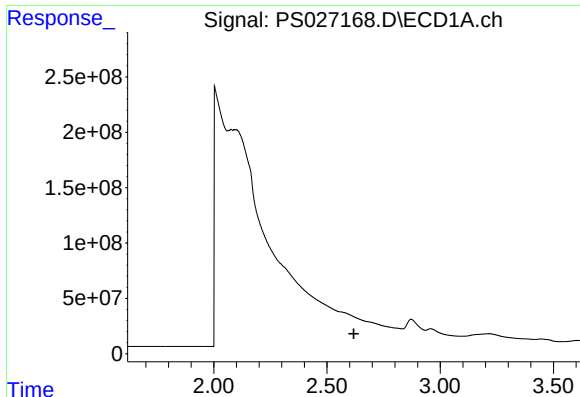
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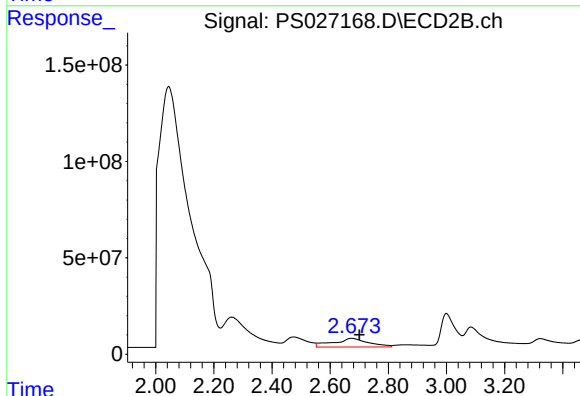




#1 Dalapon

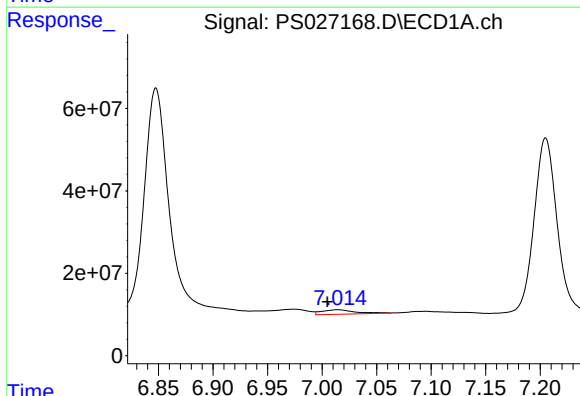
R.T.: 0.000 min
Exp R.T.: 2.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



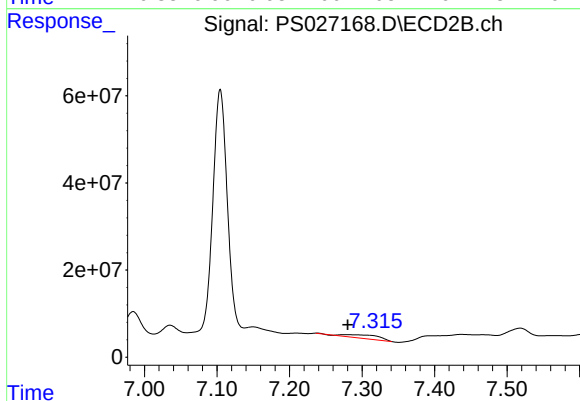
#1 Dalapon

R.T.: 2.673 min
Delta R.T.: -0.028 min
Response: 377212657
Conc: 90.89 ng/ml



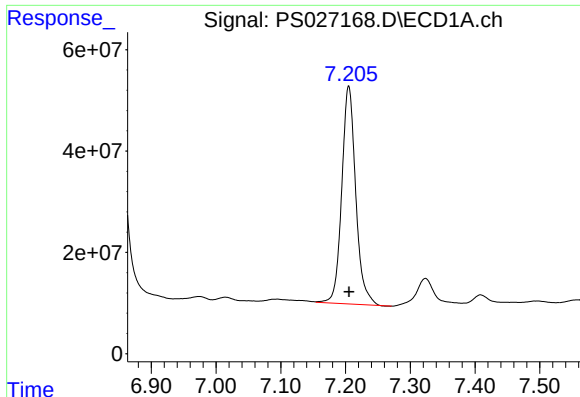
#3 4-Nitrophenol

R.T.: 7.014 min
Delta R.T.: 0.010 min
Response: 23308347
Conc: 14.54 ng/ml



#3 4-Nitrophenol

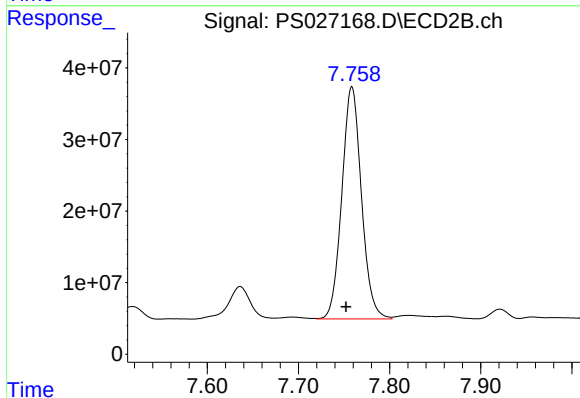
R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 24663923
Conc: 14.92 ng/ml



#4 2,4-DCAA

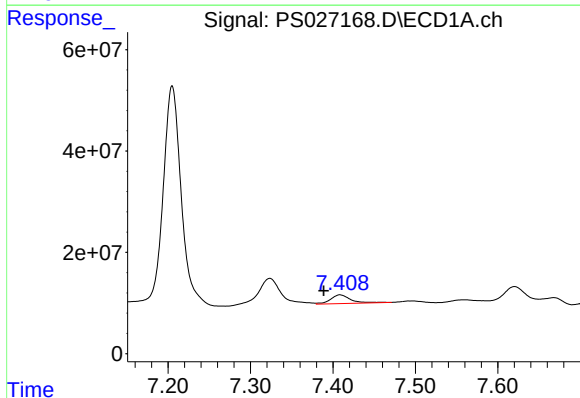
R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 645650336
Conc: 255.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



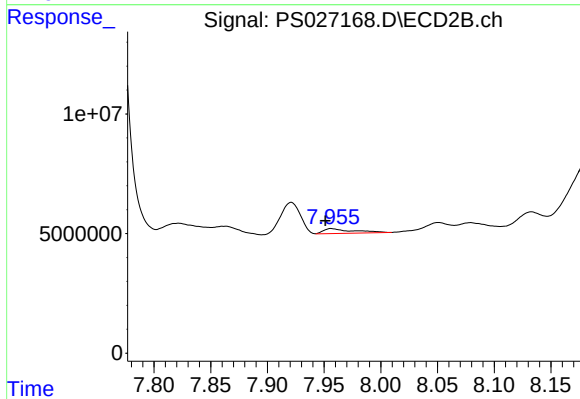
#4 2,4-DCAA

R.T.: 7.759 min
Delta R.T.: 0.006 min
Response: 485215818
Conc: 209.26 ng/ml



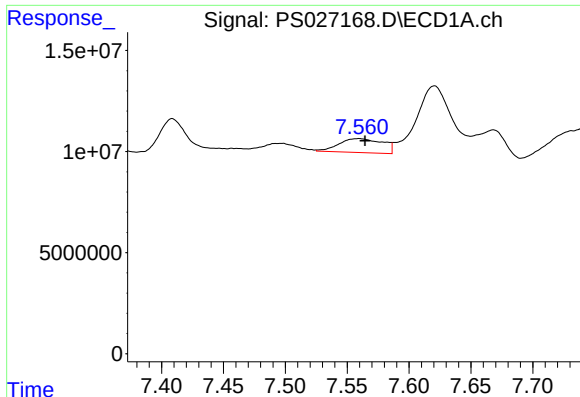
#5 DICAMBA

R.T.: 7.409 min
Delta R.T.: 0.020 min
Response: 29088327
Conc: 2.65 ng/ml



#5 DICAMBA

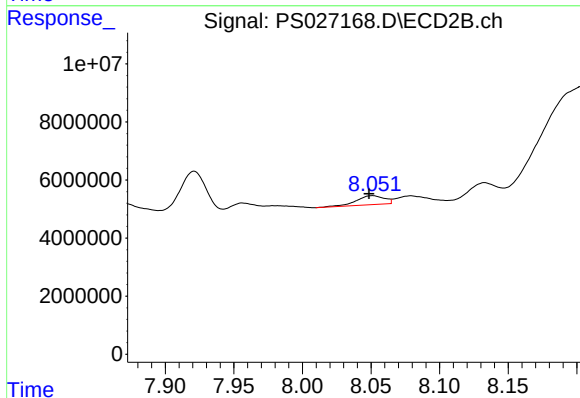
R.T.: 7.957 min
Delta R.T.: 0.006 min
Response: 3664886
Conc: N.D.



#6 MCPP

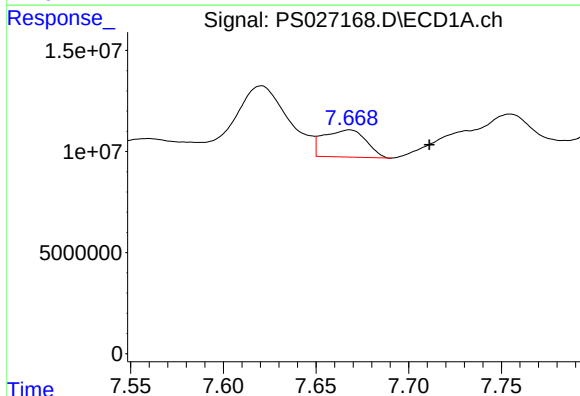
R.T.: 7.560 min
Delta R.T.: -0.005 min
Response: 17143845
Conc: 2.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



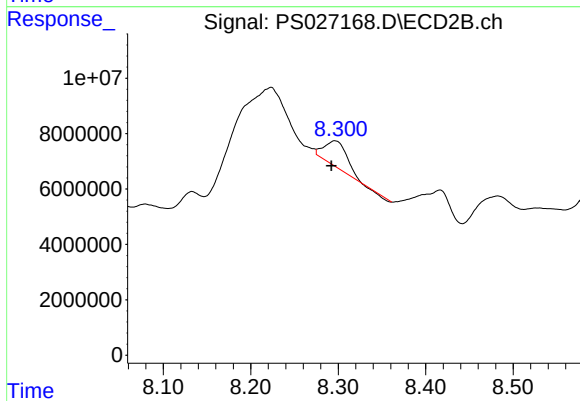
#6 MCPP

R.T.: 8.051 min
Delta R.T.: 0.002 min
Response: 4402559
Conc: N.D.



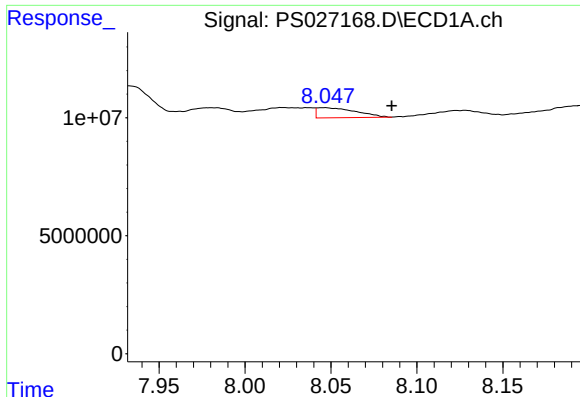
#7 MCPA

R.T.: 7.668 min
Delta R.T.: -0.043 min
Response: 21404600
Conc: 2.10 ug/ml



#7 MCPA

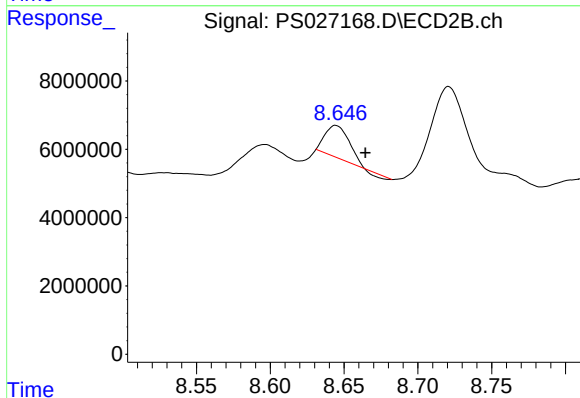
R.T.: 8.296 min
Delta R.T.: 0.004 min
Response: 14247899
Conc: 1.36 ug/ml



#8 DICHLORPROP

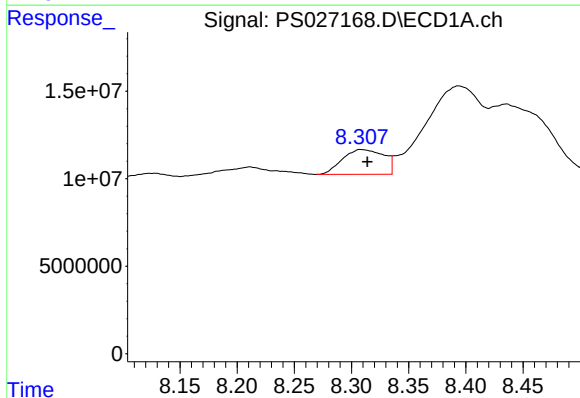
R.T.: 8.046 min
Delta R.T.: -0.039 min
Response: 6727594
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



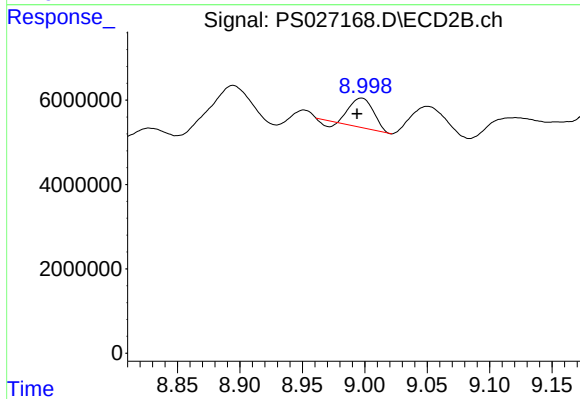
#8 DICHLORPROP

R.T.: 8.644 min
Delta R.T.: -0.020 min
Response: 10077478
Conc: 3.90 ng/ml



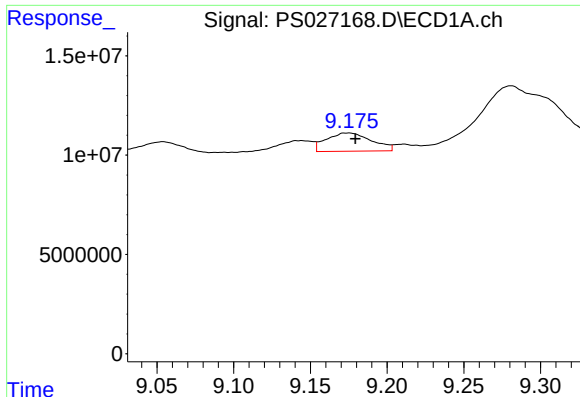
#9 2,4-D

R.T.: 8.308 min
Delta R.T.: -0.006 min
Response: 35745519
Conc: 12.42 ng/ml



#9 2,4-D

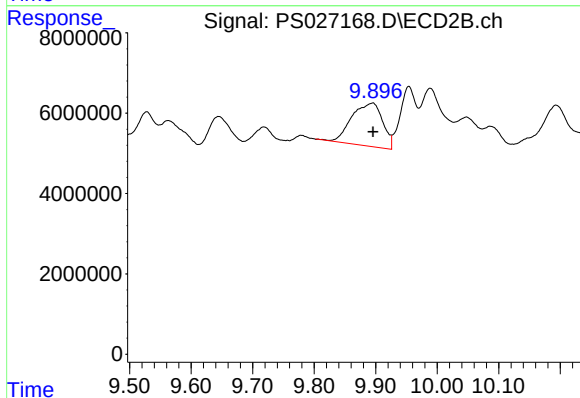
R.T.: 8.997 min
Delta R.T.: 0.003 min
Response: 8565398
Conc: 2.97 ng/ml



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

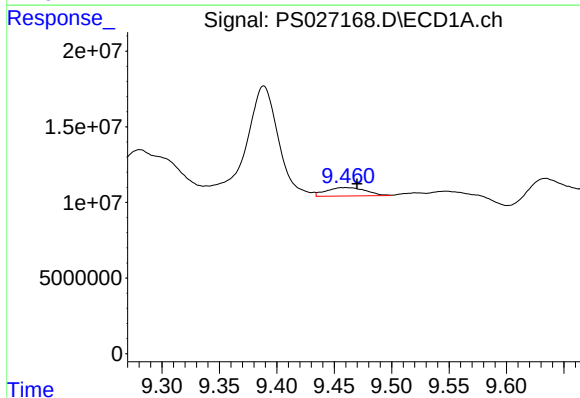
R.T.: 9.175 min
Delta R.T.: -0.005 min
Response: 18894499
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



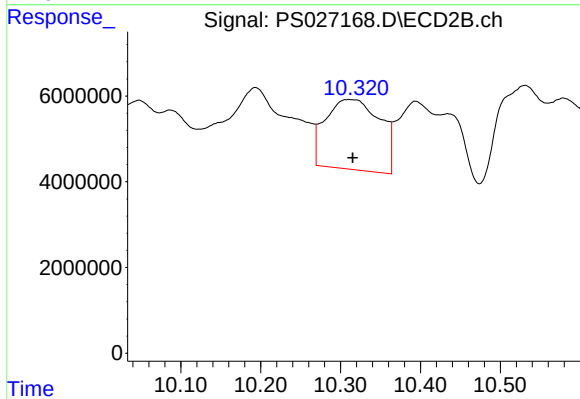
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 37532653
Conc: 2.35 ng/ml



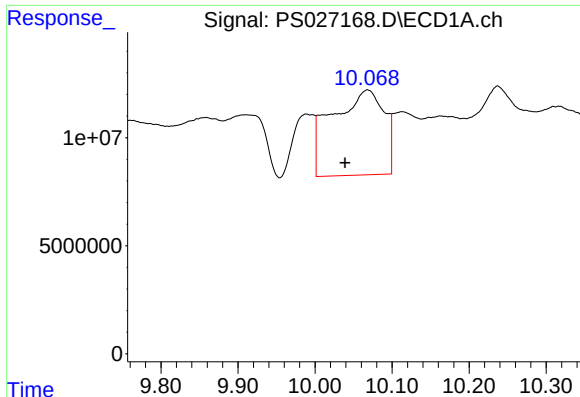
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: -0.010 min
Response: 13376859
Conc: N.D.



#12 2,4,5-T

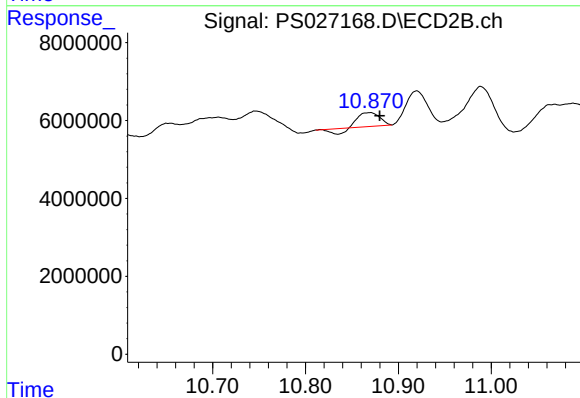
R.T.: 10.310 min
Delta R.T.: -0.005 min
Response: 77519829
Conc: 4.85 ng/ml



#13 2,4-DB

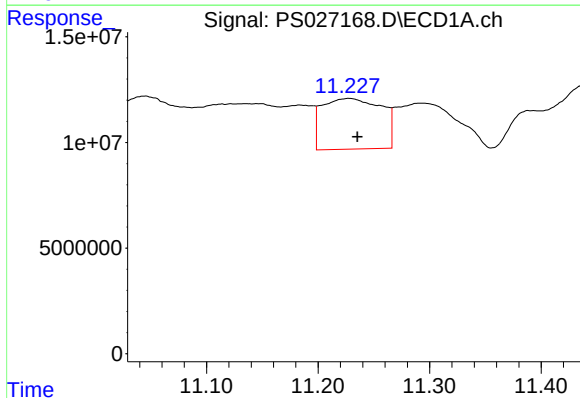
R.T.: 10.068 min
Delta R.T.: 0.029 min
Response: 185009685
Conc: 85.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



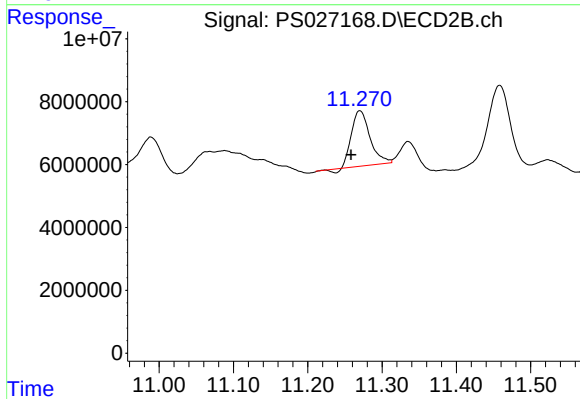
#13 2,4-DB

R.T.: 10.868 min
Delta R.T.: -0.011 min
Response: 4462875
Conc: 2.21 ng/ml



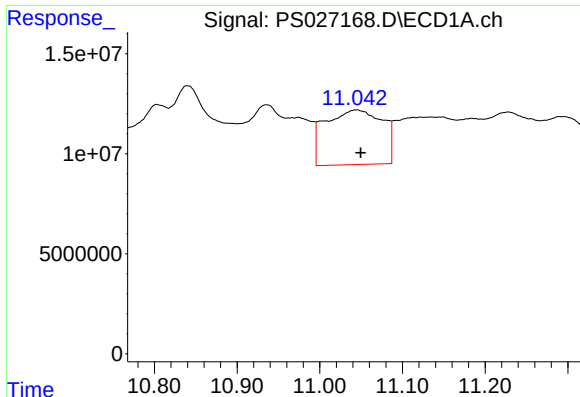
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: -0.008 min
Response: 88982307
Conc: 7.90 ng/ml



#14 DINOSEB

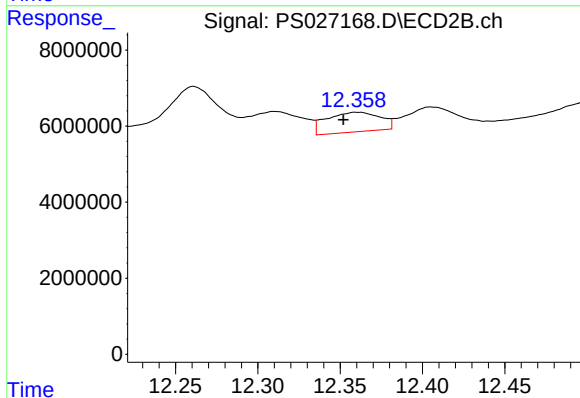
R.T.: 11.270 min
Delta R.T.: 0.012 min
Response: 29975299
Conc: 2.68 ng/ml



#15 Picloram

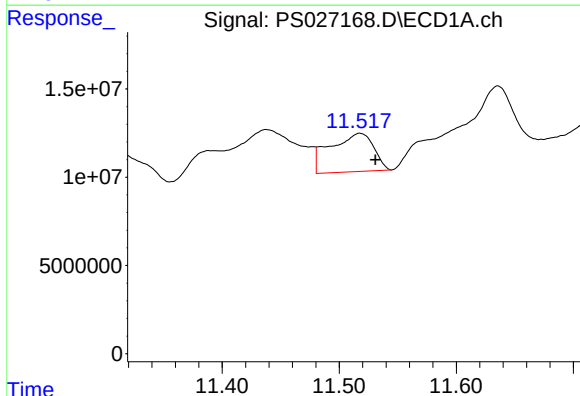
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 131297590
Conc: 6.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



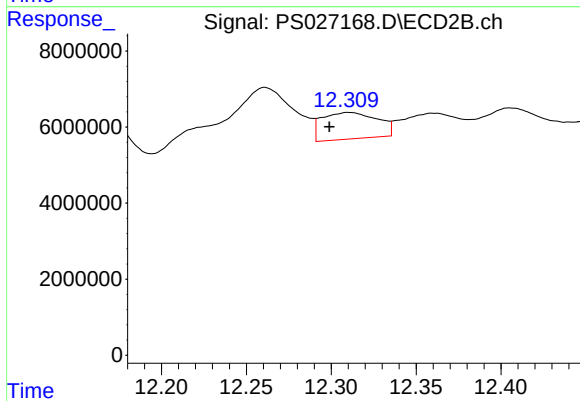
#15 Picloram

R.T.: 12.361 min
Delta R.T.: 0.008 min
Response: 11683095
Conc: N.D.



#16 DCPA

R.T.: 11.518 min
Delta R.T.: -0.013 min
Response: 55917171
Conc: 3.11 ng/ml



#16 DCPA

R.T.: 12.310 min
Delta R.T.: 0.012 min
Response: 15800580
Conc: N.D.