

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 20:15
 Operator : AR\AJ
 Sample : P4693-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:48:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.261	7.764	743.6E6	426.0E6	290.300	244.573
Target Compounds							
2) T	3,5-DICHL...	6.412	6.724	11603780	2053325	3.095	<MDL #
3) T	4-Nitroph...	7.021f	7.323f	19160609	29439707	11.630	25.690 #
5) T	DICAMBA	7.470	7.967	-3374496	8477677	N.D.	1.055
6) T	MCP	7.628	8.057	22488388	19366693	2.966	3.190
7) T	MCPA	0.000	8.309	0	112.1E6	N.D.	13.441
8) T	DICHLORPROP	8.125f	8.660	10192315	5015938	3.615	2.496 #
9) T	2,4-D	8.410	9.008	17461307	3035976	5.533	1.361 #
10) T	Pentachlo...	8.690	9.541	29295243	23736145	<MDL	<MDL #
11) T	2,4,5-TP ...	9.230f	9.888f	9868290	63766233	<MDL	5.125 #
12) T	2,4,5-T	9.563	10.319f	3064502	88369831	<MDL	7.204 #
13) T	2,4-DB	10.176f	10.890	116.0E6	2186421	41.051	1.380 #
14) T	DINOSEB	11.346	11.298	97081774	29139804	6.714	3.341 #
15) T	Picloram	11.153	12.394	25837828	23621109	<MDL	1.310 #
16) T	DCPA	0.000	12.347	0	8917675	N.D.	<MDL

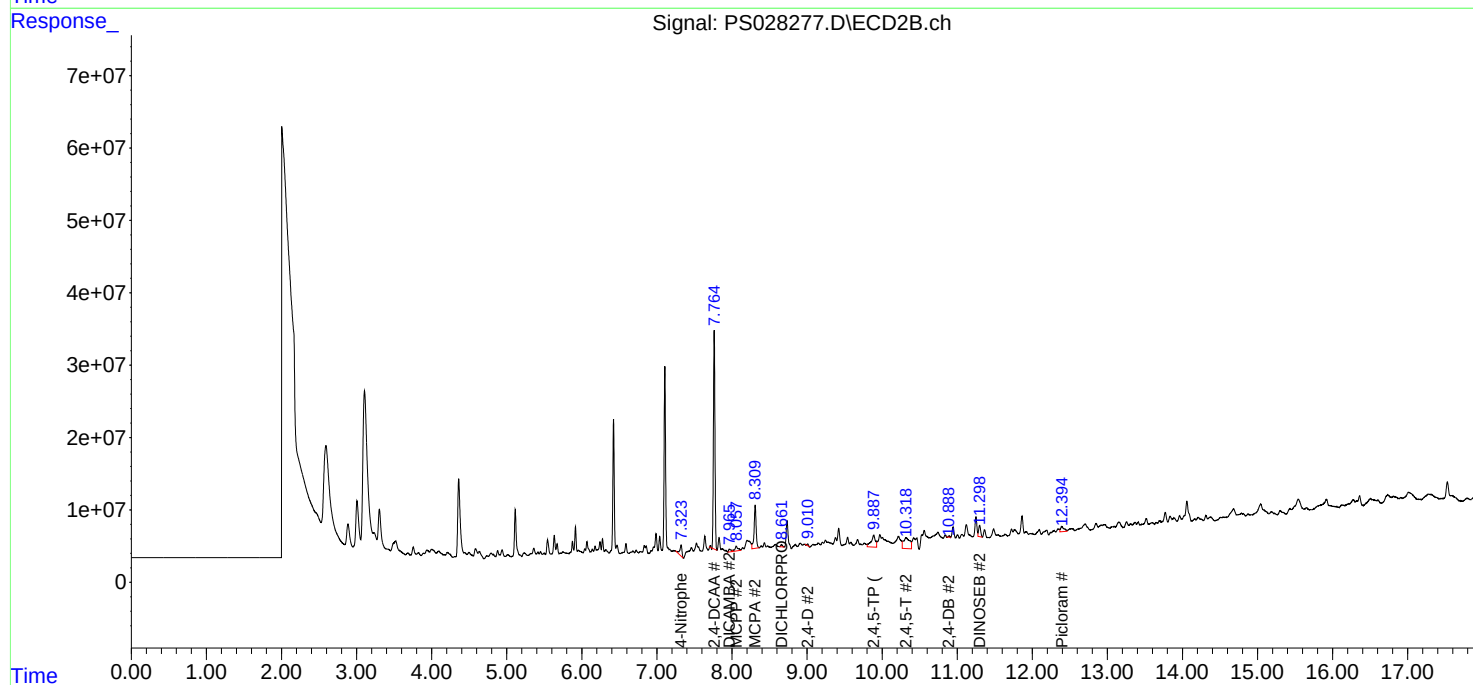
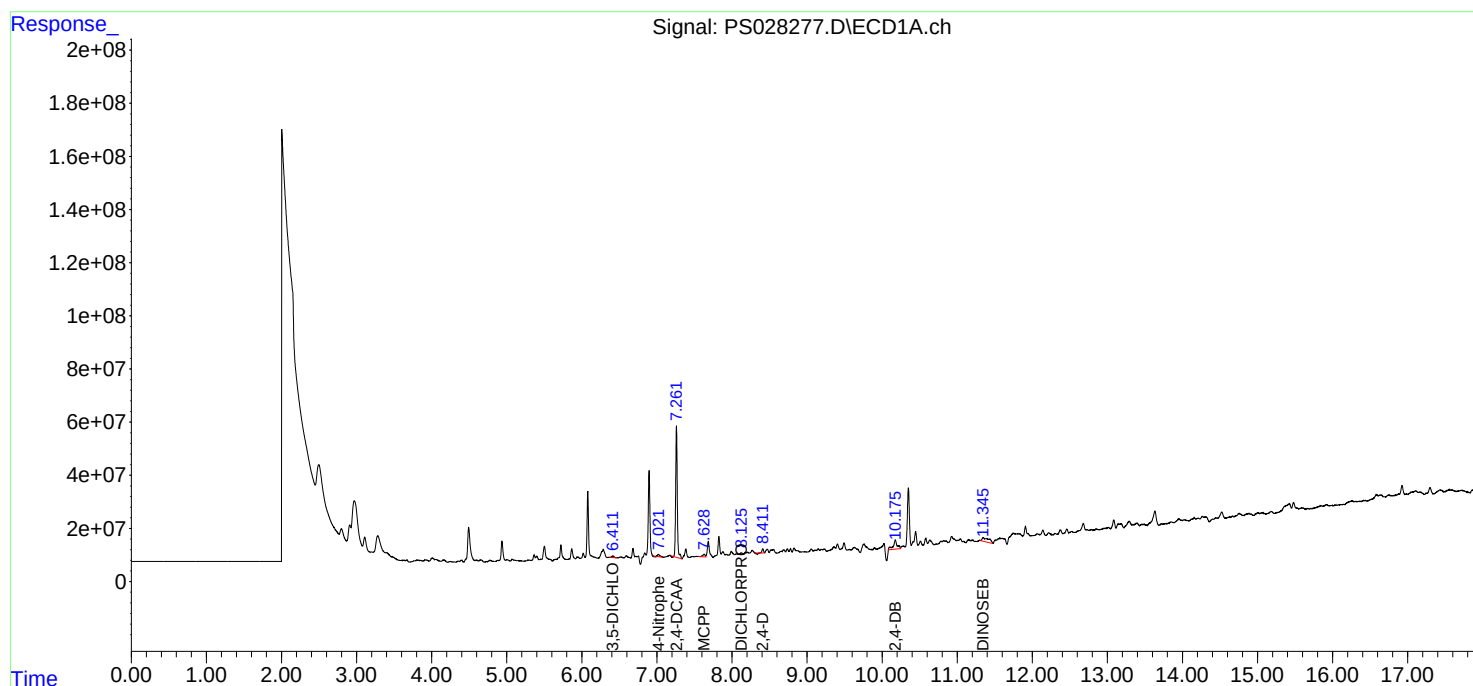
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

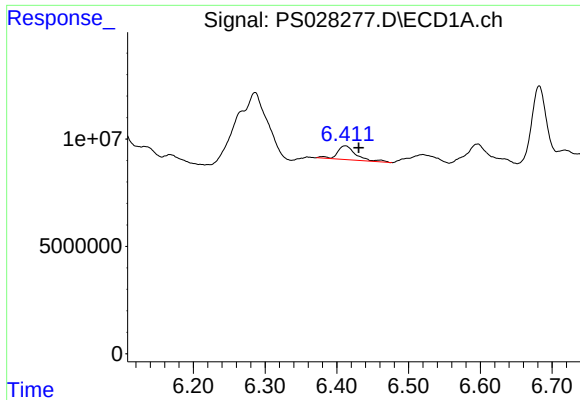
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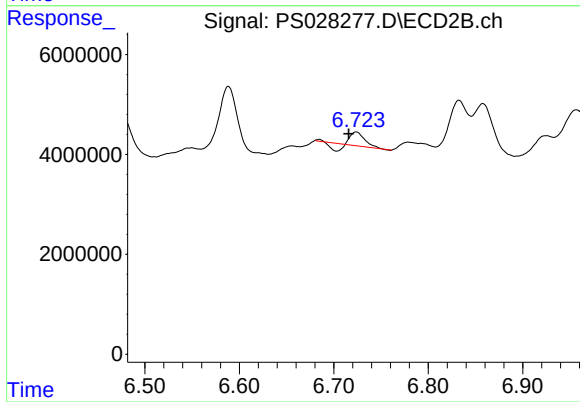




#2 3,5-DICHLOROBENZOIC ACID

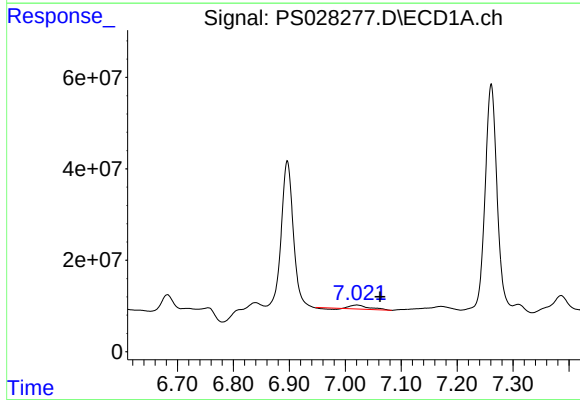
R.T.: 6.412 min
Delta R.T.: -0.019 min
Response: 11603780
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



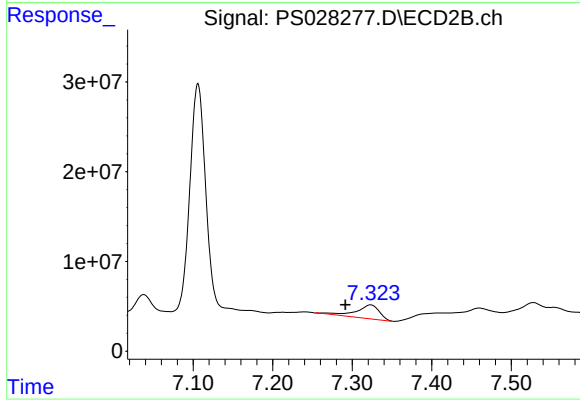
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.724 min
Delta R.T.: 0.008 min
Response: 2053325
Conc: N.D.



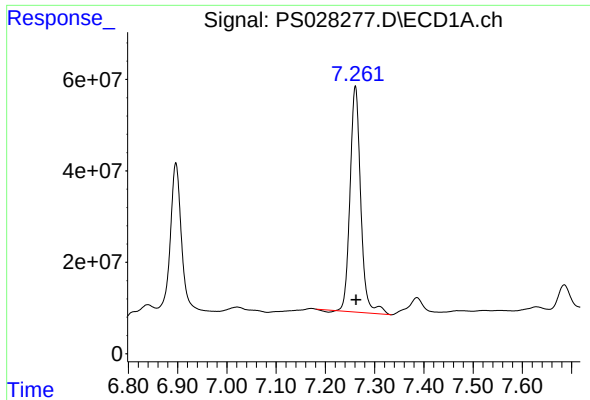
#3 4-Nitrophenol

R.T.: 7.021 min
Delta R.T.: -0.041 min
Response: 19160609
Conc: 11.63 ng/ml



#3 4-Nitrophenol

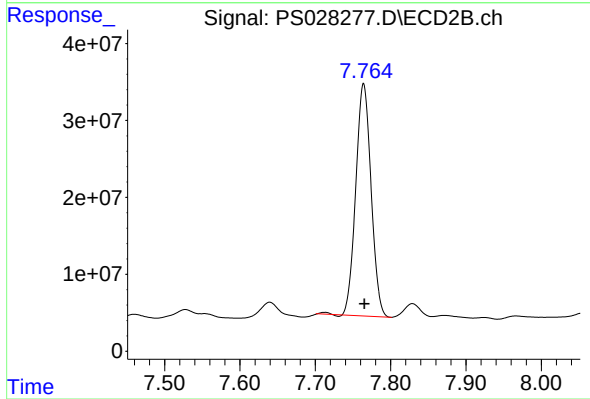
R.T.: 7.323 min
Delta R.T.: 0.031 min
Response: 29439707
Conc: 25.69 ng/ml



#4 2,4-DCAA

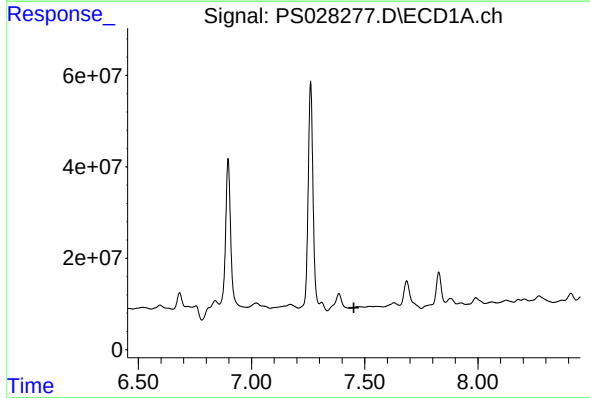
R.T.: 7.261 min
Delta R.T.: -0.002 min
Response: 743579058
Conc: 290.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



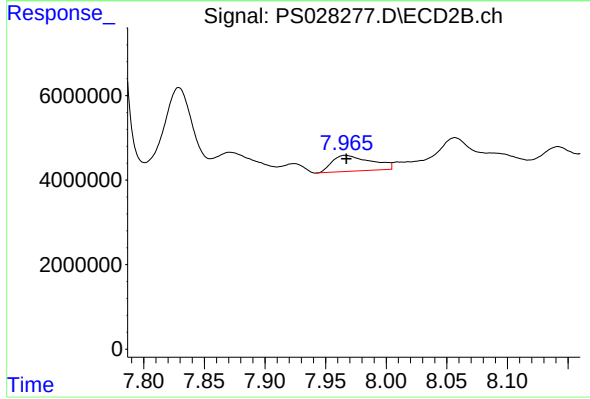
#4 2,4-DCAA

R.T.: 7.764 min
Delta R.T.: -0.001 min
Response: 425992740
Conc: 244.57 ng/ml



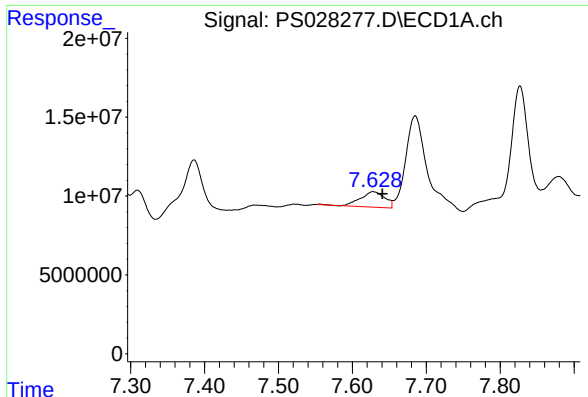
#5 DICAMBA

R.T.: 7.470 min
Delta R.T.: 0.017 min
Response: -3374496
Conc: N.D.



#5 DICAMBA

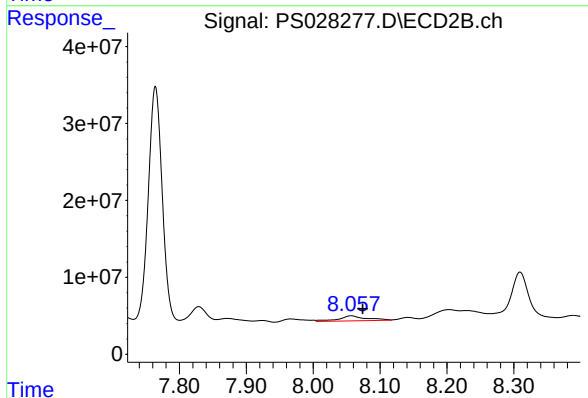
R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 8477677
Conc: 1.06 ng/ml



#6 MCP

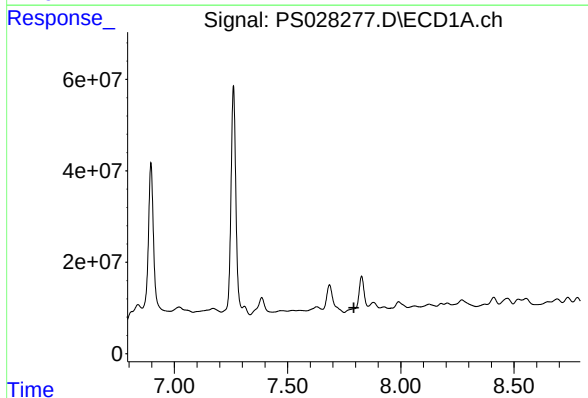
R.T.: 7.628 min
Delta R.T.: -0.012 min
Response: 22488388
Conc: 2.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



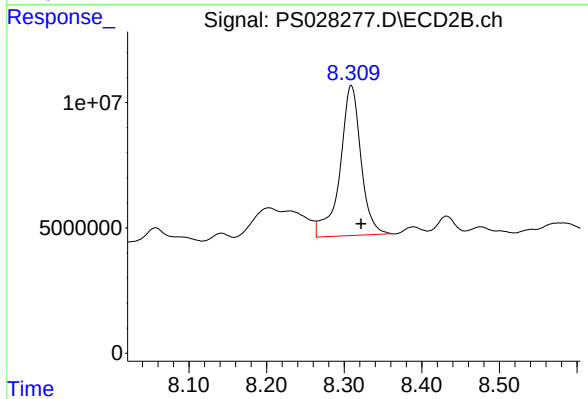
#6 MCP

R.T.: 8.057 min
Delta R.T.: -0.017 min
Response: 19366693
Conc: 3.19 ug/ml



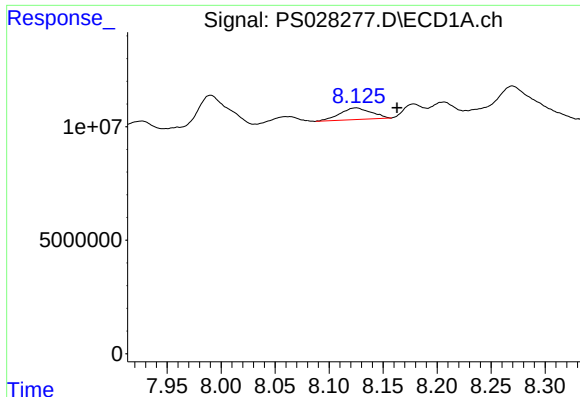
#7 MCP

R.T.: 0.000 min
Exp R.T. : 7.793 min
Response: 0
Conc: N.D.



#7 MCP

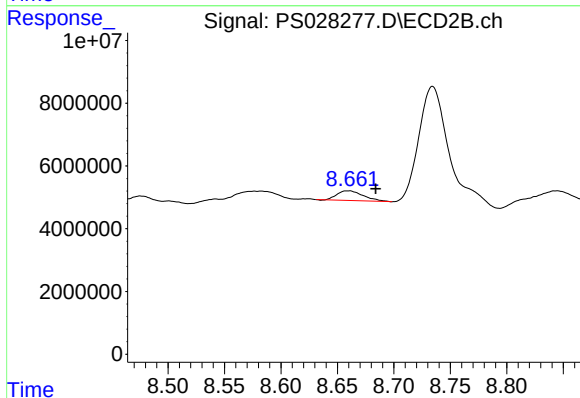
R.T.: 8.309 min
Delta R.T.: -0.013 min
Response: 112081520
Conc: 13.44 ug/ml



#8 DICHLORPROP

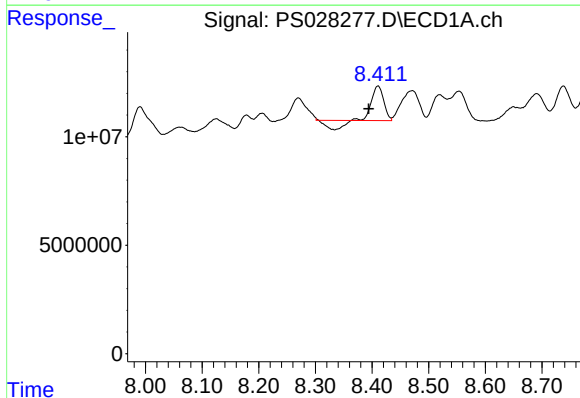
R.T.: 8.125 min
Delta R.T.: -0.038 min
Response: 10192315
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



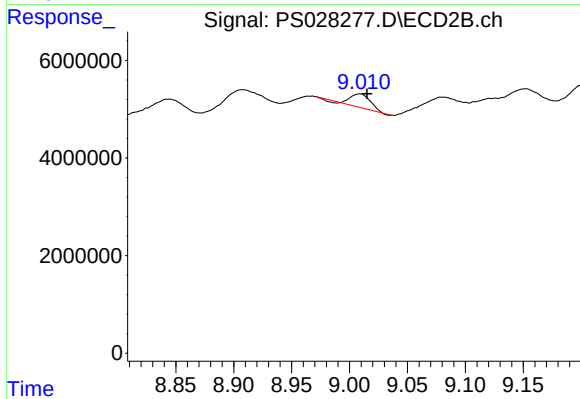
#8 DICHLORPROP

R.T.: 8.660 min
Delta R.T.: -0.024 min
Response: 5015938
Conc: 2.50 ng/ml



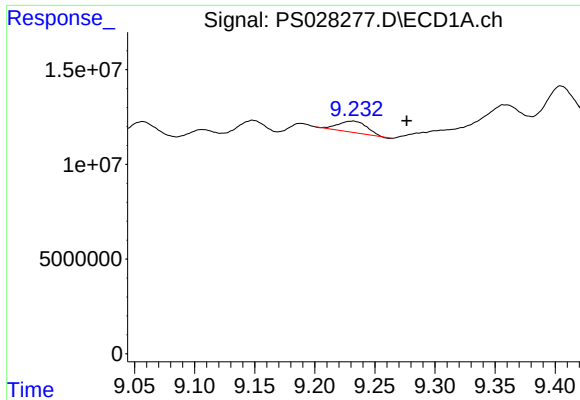
#9 2,4-D

R.T.: 8.410 min
Delta R.T.: 0.017 min
Response: 17461307
Conc: 5.53 ng/ml



#9 2,4-D

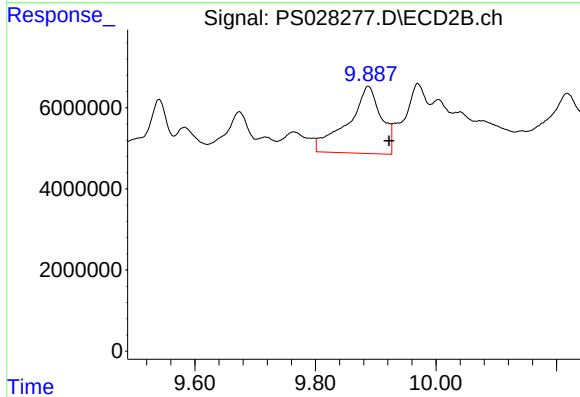
R.T.: 9.008 min
Delta R.T.: -0.007 min
Response: 3035976
Conc: 1.36 ng/ml



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

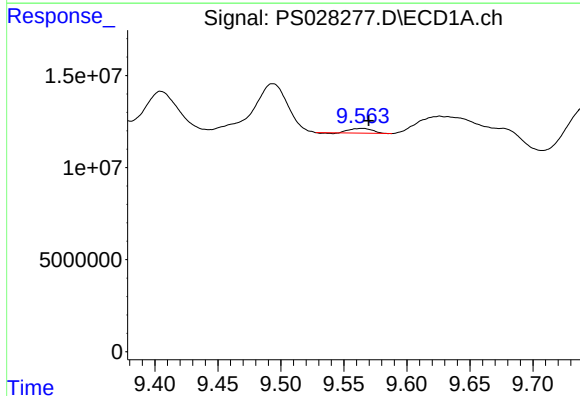
R.T.: 9.230 min
Delta R.T.: -0.046 min
Response: 9868290
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



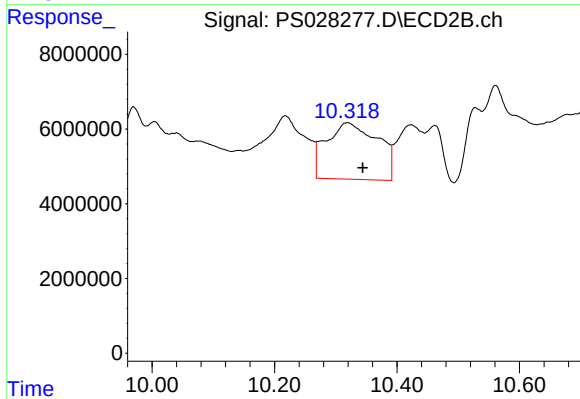
#11 2,4,5-TP (SILVEX)

R.T.: 9.888 min
Delta R.T.: -0.034 min
Response: 63766233
Conc: 5.12 ng/ml



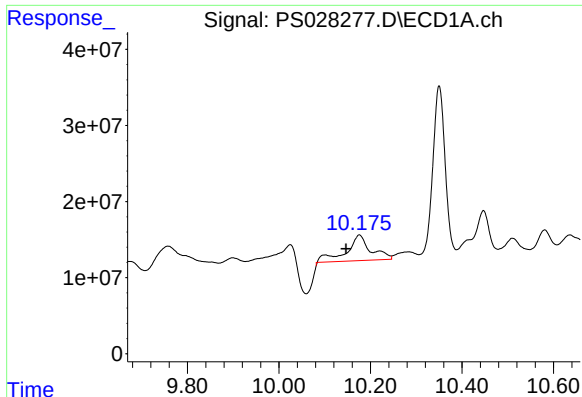
#12 2,4,5-T

R.T.: 9.563 min
Delta R.T.: -0.006 min
Response: 3064502
Conc: N.D.



#12 2,4,5-T

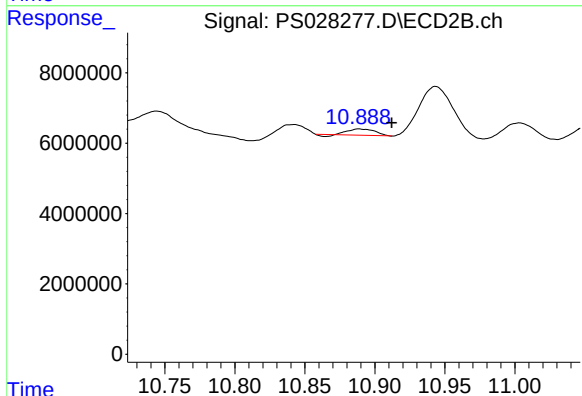
R.T.: 10.319 min
Delta R.T.: -0.025 min
Response: 88369831
Conc: 7.20 ng/ml



#13 2,4-DB

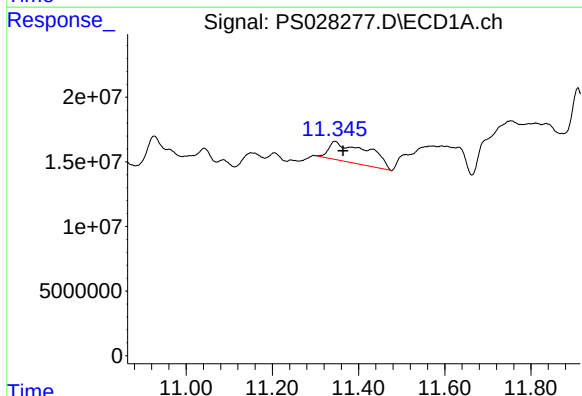
R.T.: 10.176 min
Delta R.T.: 0.029 min
Response: 116033281
Conc: 41.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



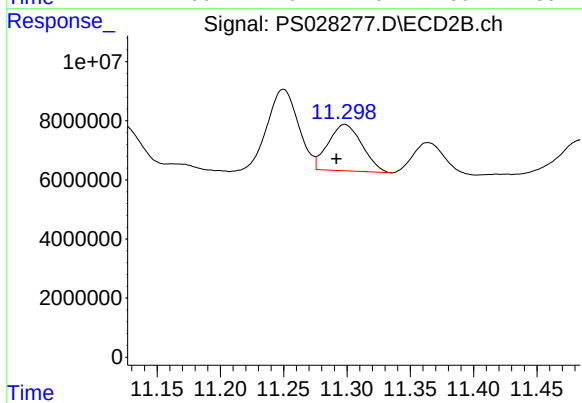
#13 2,4-DB

R.T.: 10.890 min
Delta R.T.: -0.022 min
Response: 2186421
Conc: 1.38 ng/ml



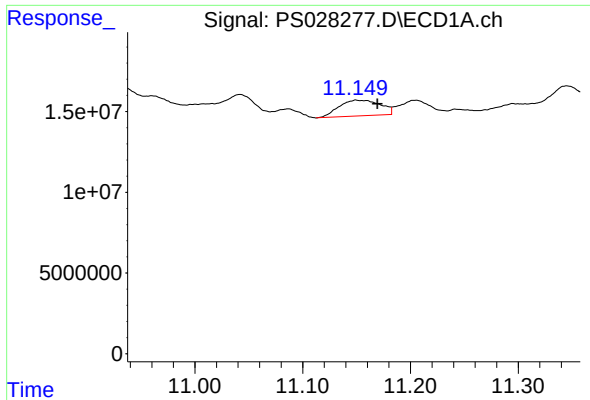
#14 DINOSEB

R.T.: 11.346 min
Delta R.T.: -0.018 min
Response: 97081774
Conc: 6.71 ng/ml



#14 DINOSEB

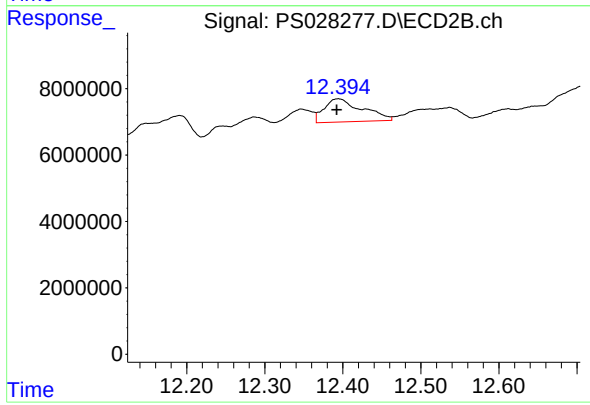
R.T.: 11.298 min
Delta R.T.: 0.007 min
Response: 29139804
Conc: 3.34 ng/ml



#15 Picloram

R.T.: 11.153 min
Delta R.T.: -0.016 min
Response: 25837828
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.394 min
Delta R.T.: 0.002 min
Response: 23621109
Conc: 1.31 ng/ml