

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081424\
 Data File : PS027438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 15:07
 Operator : AR\AJ
 Sample : P3518-25
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-TS-13-080724

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 01:22:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.172	7.738	637.5E6	459.0E6	253.470	246.826
Target Compounds							
1) T	Dalapon	0.000	2.660f	0	346.8E6	N.D.	103.947
3) T	4-Nitroph...	6.939f	7.259	62751105	27694631	41.508	22.135 #
5) T	DICAMBA	7.374	7.932	-5822406	6103057	N.D.	<MDL
6) T	MCP	7.514f	8.029	28835496	6909360	3.789	1.213 #
7) T	MCPA	7.683	0.000	10020206	0	1.034	N.D. #
8) T	DICHLORPROP	8.083	8.652	4348323	-880398	1.643	N.D. #
9) T	2,4-D	0.000	8.984	0	4579046	N.D.	1.966
10) T	Pentachlo...	8.564	9.506	22734986	24959048	<MDL	<MDL #
11) T	2,4,5-TP ...	9.189f	0.000	47293274	0	3.118	N.D. #
12) T	2,4,5-T	9.454	10.288	36300474	62496475	2.485	4.956 #
13) T	2,4-DB	10.020	10.892	8095781	4238359	3.948	2.681 #
14) T	DINOSEB	11.199	11.241	90879076	94163684	8.154	11.056 #
15) T	Picloram	11.009	12.335	58796999	10263441	3.050	<MDL #
16) T	DCPA	11.470f	12.335f	18877652	10263441	1.045	<MDL #

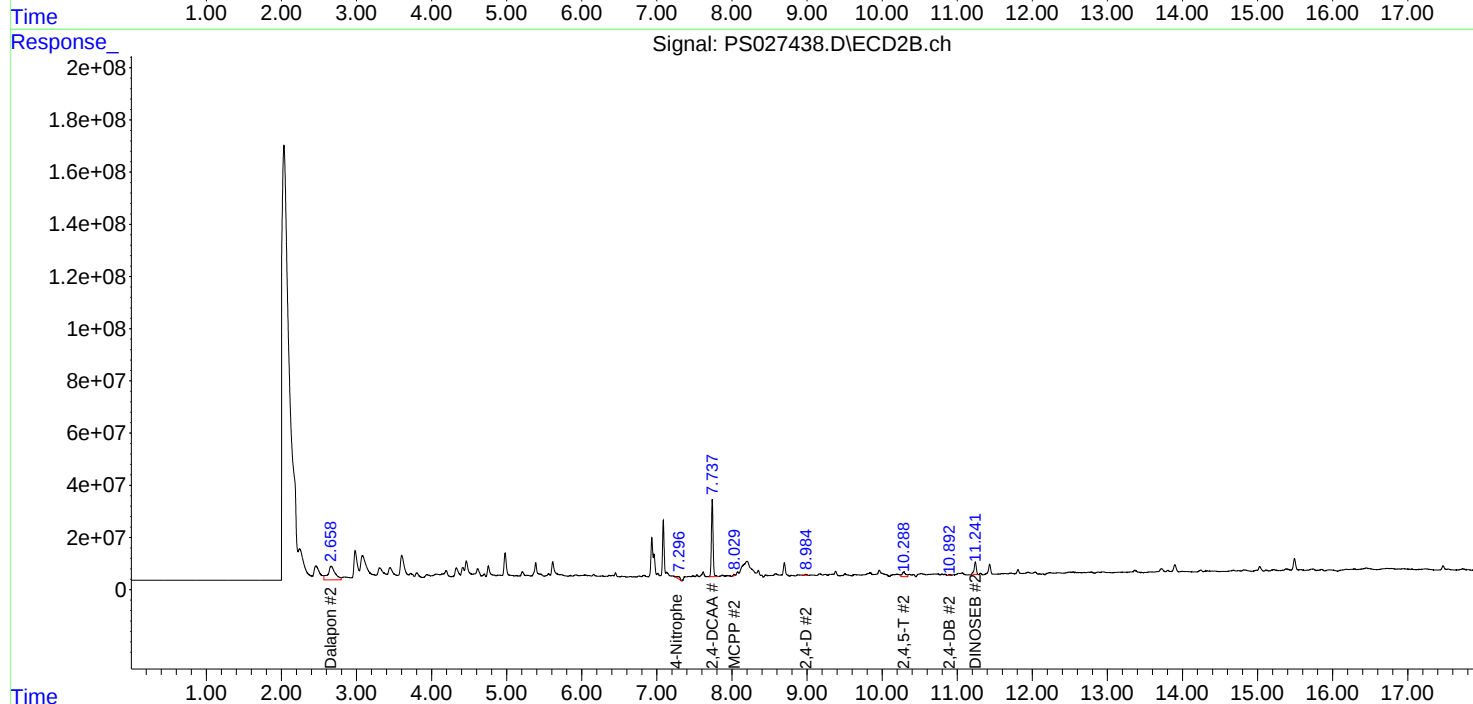
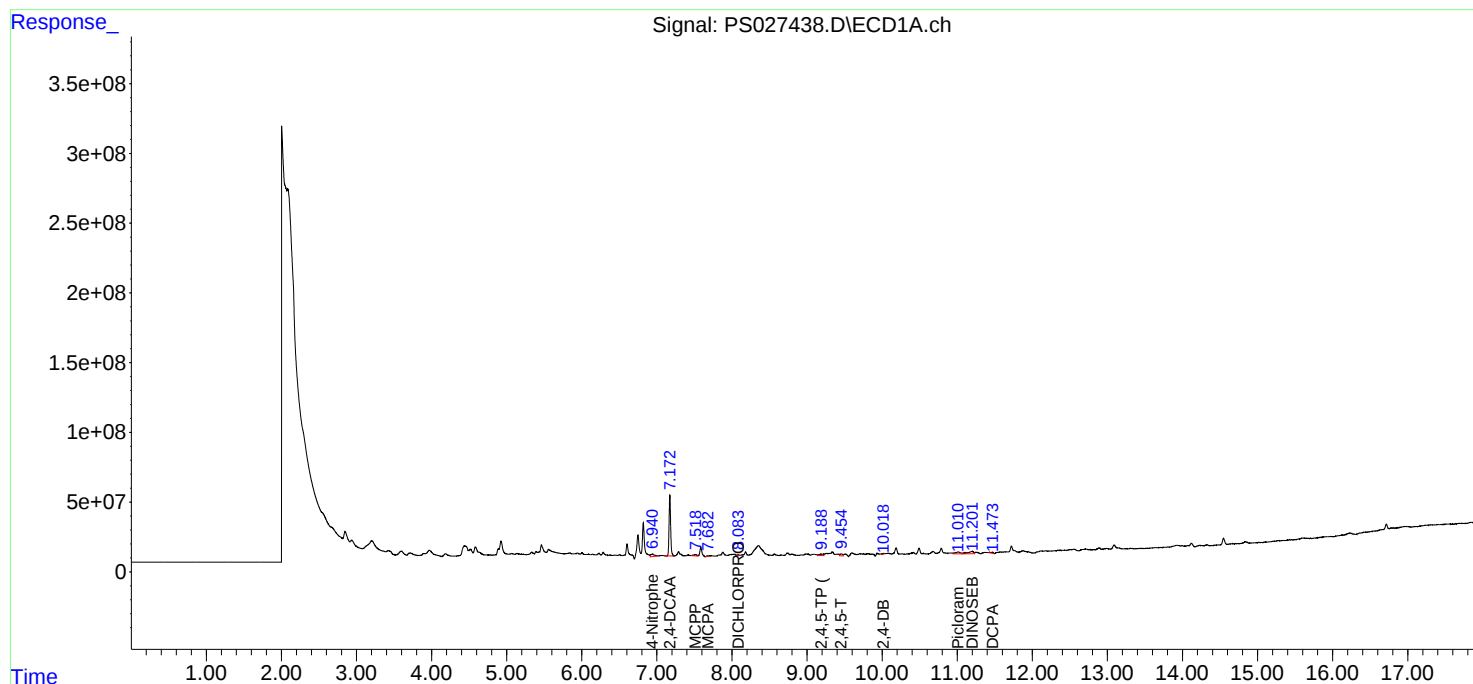
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

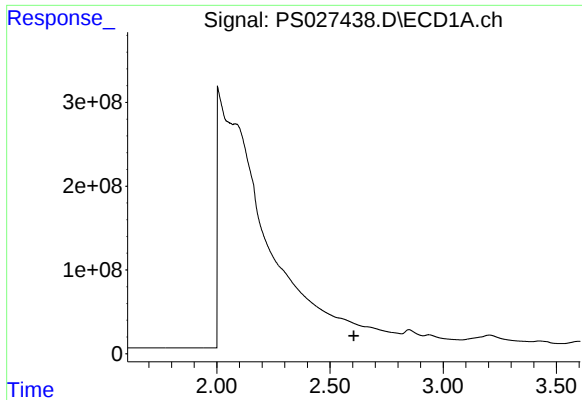
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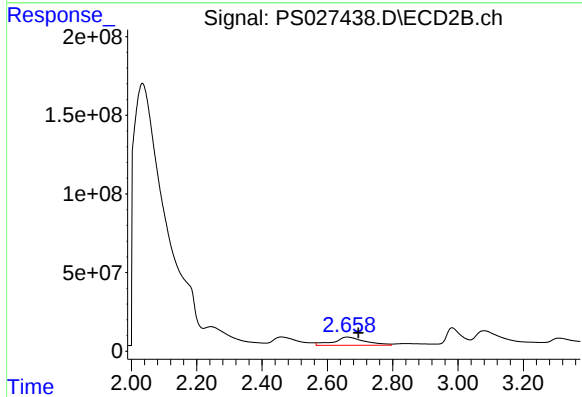




#1 Dalapon

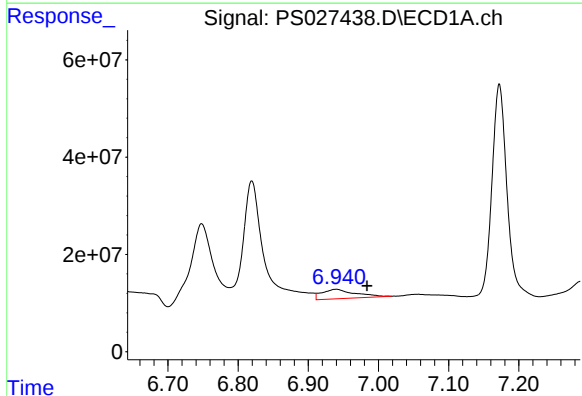
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-TS-13-080724



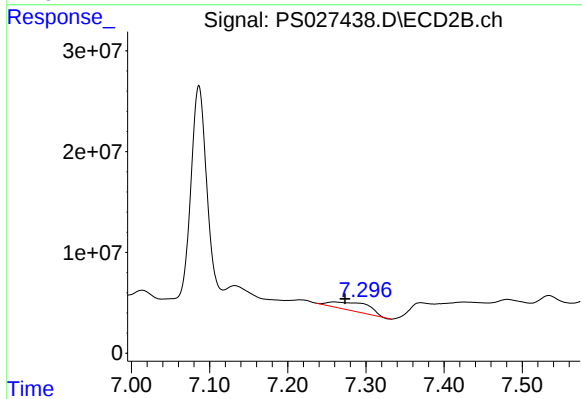
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.035 min
Response: 346838580
Conc: 103.95 ng/ml



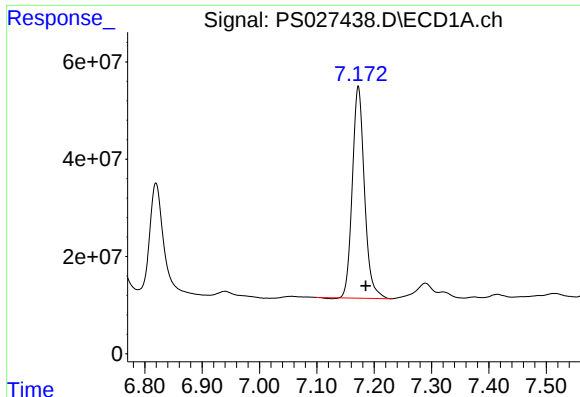
#3 4-Nitrophenol

R.T.: 6.939 min
Delta R.T.: -0.044 min
Response: 62751105
Conc: 41.51 ng/ml



#3 4-Nitrophenol

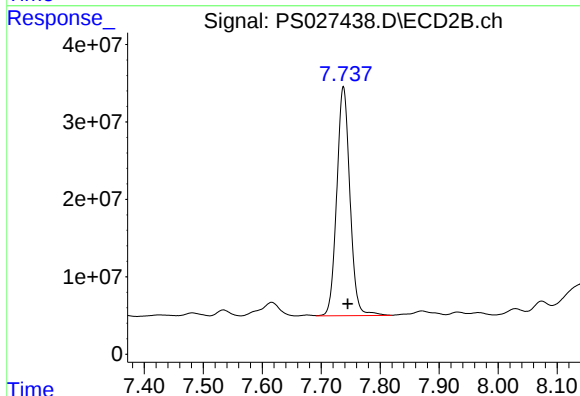
R.T.: 7.259 min
Delta R.T.: -0.014 min
Response: 27694631
Conc: 22.13 ng/ml



#4 2,4-DCAA

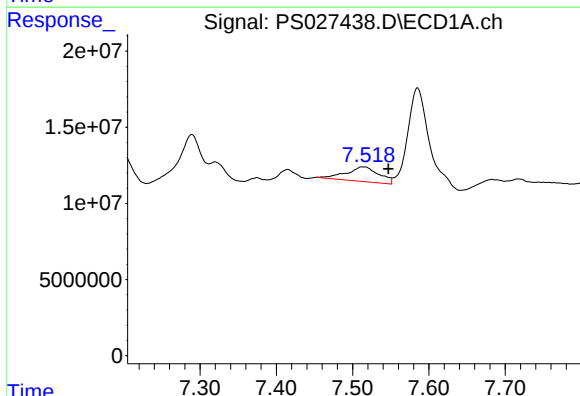
R.T.: 7.172 min
Delta R.T.: -0.013 min
Response: 637506327
Conc: 253.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-13-080724



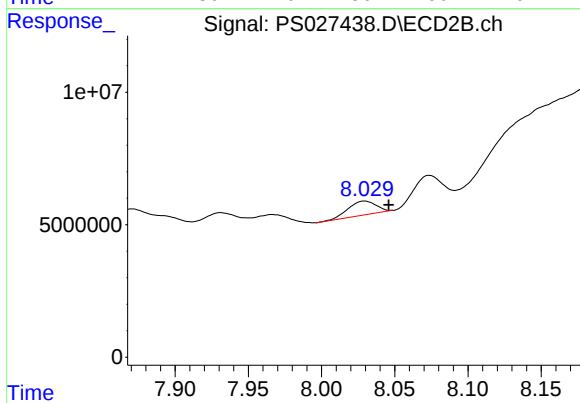
#4 2,4-DCAA

R.T.: 7.738 min
Delta R.T.: -0.007 min
Response: 459040118
Conc: 246.83 ng/ml



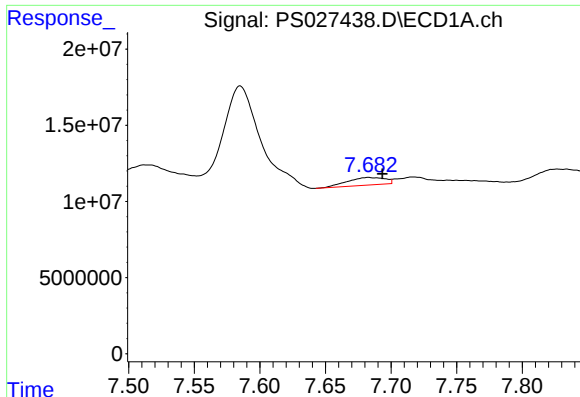
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.033 min
Response: 28835496
Conc: 3.79 ug/ml



#6 MCP

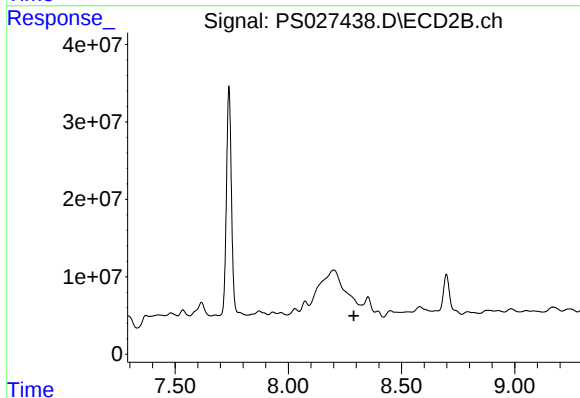
R.T.: 8.029 min
Delta R.T.: -0.016 min
Response: 6909360
Conc: 1.21 ug/ml



#7 MCPA

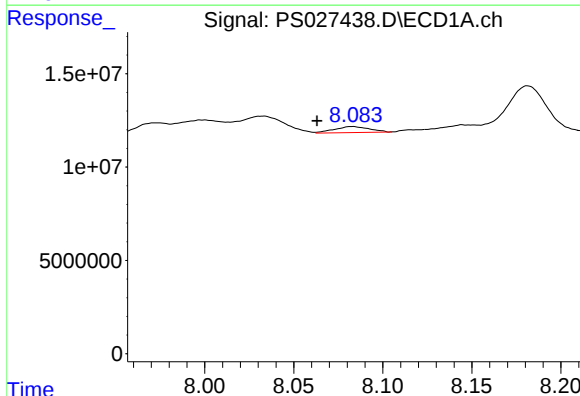
R.T.: 7.683 min
Delta R.T.: -0.010 min
Response: 10020206
Conc: 1.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-13-080724



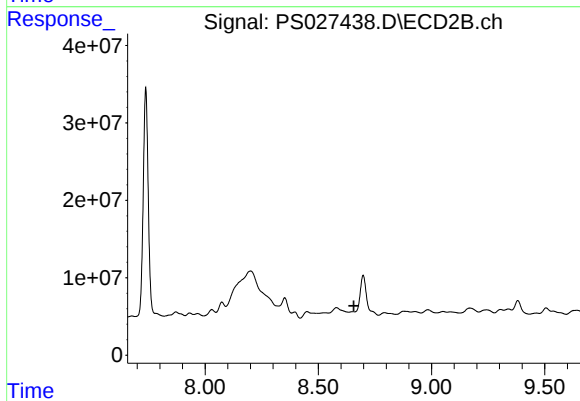
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



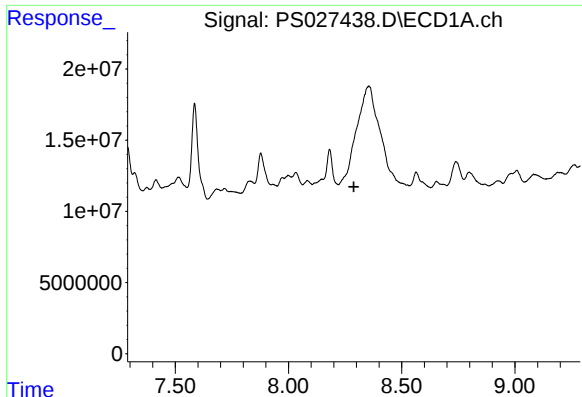
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.020 min
Response: 4348323
Conc: 1.64 ng/ml



#8 DICHLORPROP

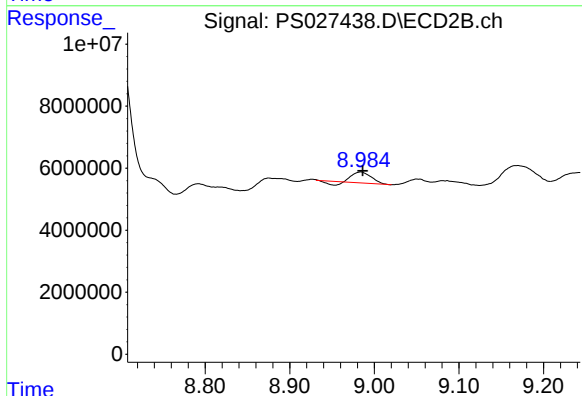
R.T.: 8.652 min
Delta R.T.: -0.005 min
Response: -880398
Conc: N.D.



#9 2,4-D

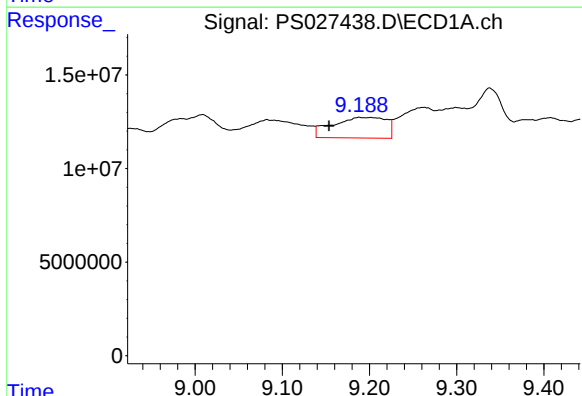
R.T.: 0.000 min
Exp R.T.: 8.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-TS-13-080724



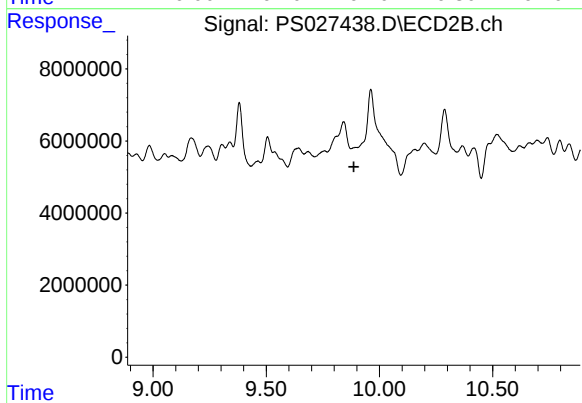
#9 2,4-D

R.T.: 8.984 min
Delta R.T.: -0.003 min
Response: 4579046
Conc: 1.97 ng/ml



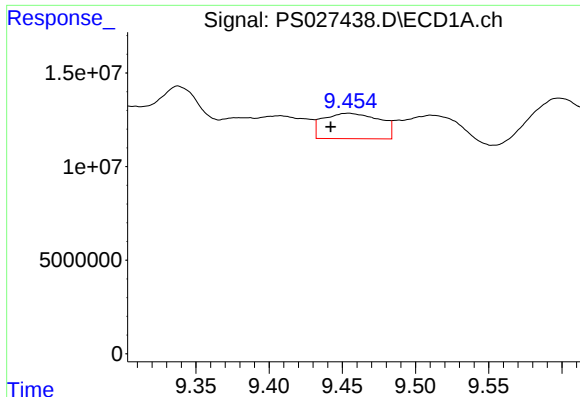
#11 2,4,5-TP (SILVEX)

R.T.: 9.189 min
Delta R.T.: 0.036 min
Response: 47293274
Conc: 3.12 ng/ml



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

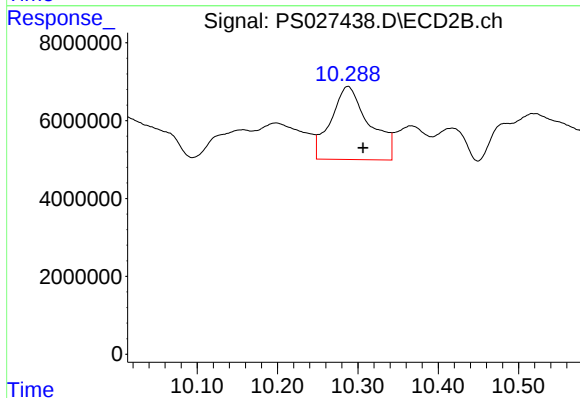
R.T.: 0.000 min
Exp R.T.: 9.887 min
Response: 0
Conc: N.D.



#12 2,4,5-T

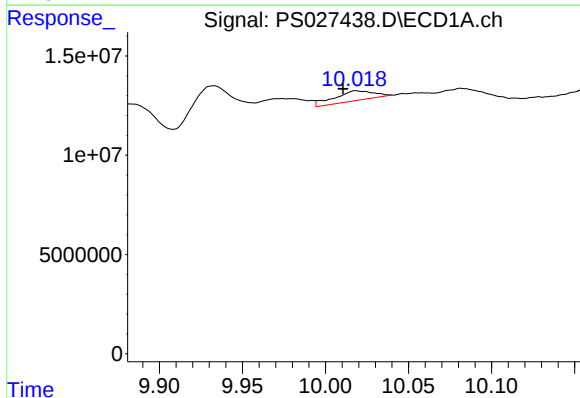
R.T.: 9.454 min
Delta R.T.: 0.012 min
Response: 36300474
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-13-080724



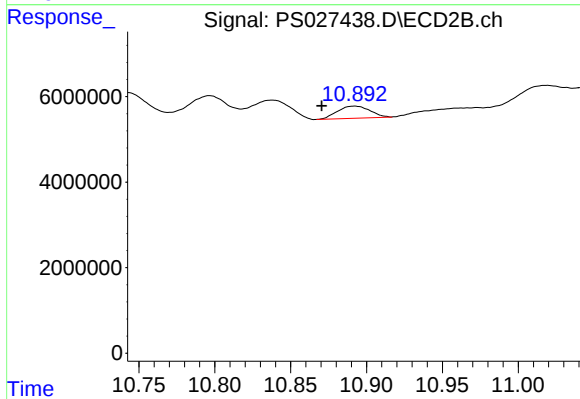
#12 2,4,5-T

R.T.: 10.288 min
Delta R.T.: -0.019 min
Response: 62496475
Conc: 4.96 ng/ml



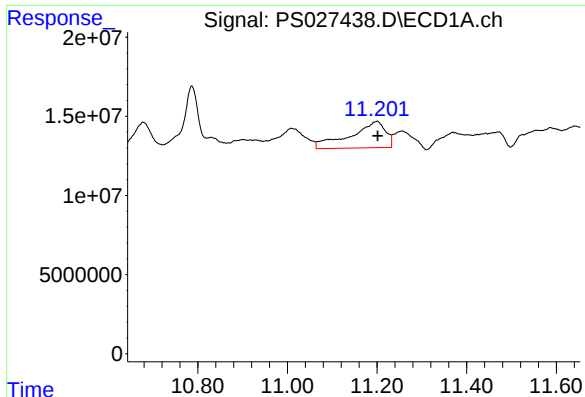
#13 2,4-DB

R.T.: 10.020 min
Delta R.T.: 0.009 min
Response: 8095781
Conc: 3.95 ng/ml



#13 2,4-DB

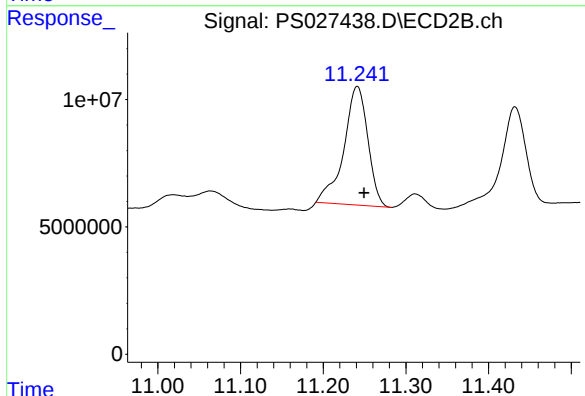
R.T.: 10.892 min
Delta R.T.: 0.021 min
Response: 4238359
Conc: 2.68 ng/ml



#14 DINOSEB

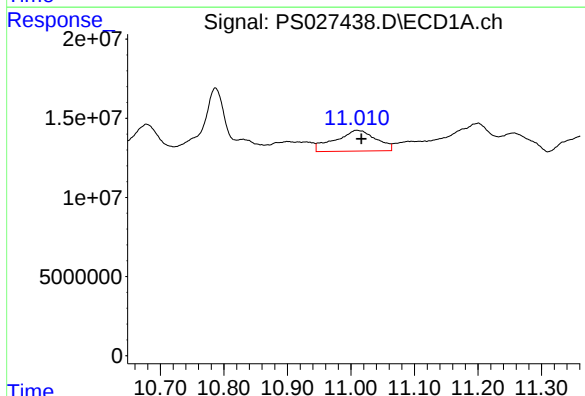
R.T.: 11.199 min
Delta R.T.: -0.003 min
Response: 90879076
Conc: 8.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-13-080724



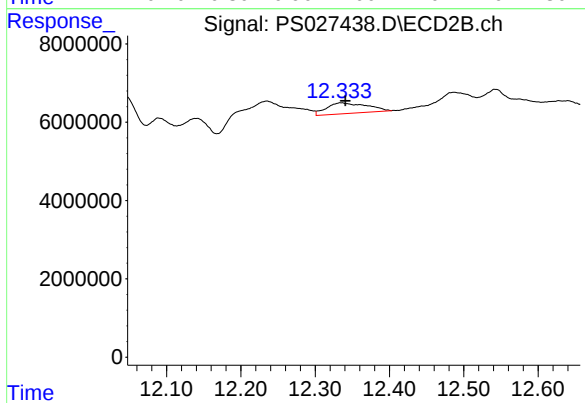
#14 DINOSEB

R.T.: 11.241 min
Delta R.T.: -0.008 min
Response: 94163684
Conc: 11.06 ng/ml



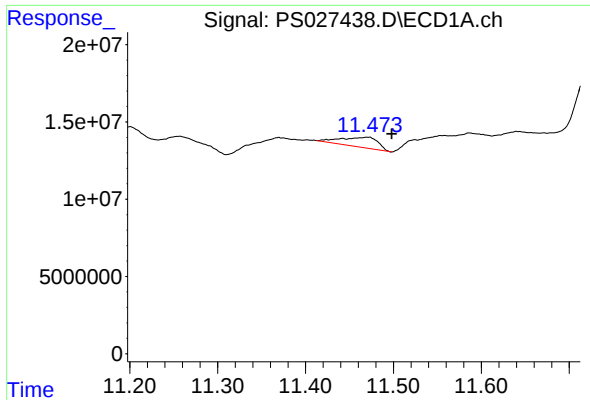
#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.007 min
Response: 58796999
Conc: 3.05 ng/ml



#15 Picloram

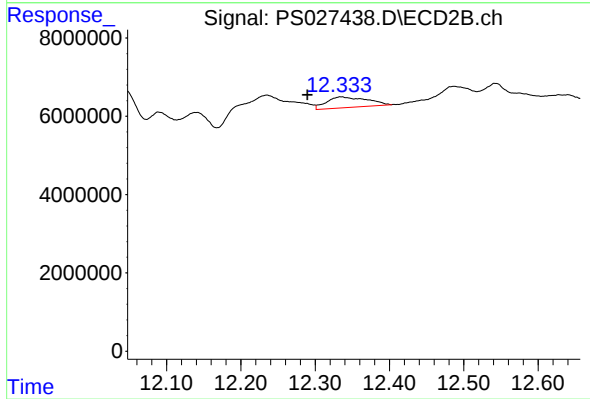
R.T.: 12.335 min
Delta R.T.: -0.006 min
Response: 10263441
Conc: N.D.



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.028 min
Response: 18877652
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-13-080724



#16 DCPA

R.T.: 12.335 min
Delta R.T.: 0.046 min
Response: 10263441
Conc: N.D.