

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111824\
 Data File : PS028558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 20:18
 Operator : AR\AJ
 Sample : P4870-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 02:44:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.233	7.735	1019.3E6	323.6E6	398.819	250.413 #
Target Compounds							
2) T	3,5-DICHL...	6.446f	6.697	942979	-291844	<MDL	N.D. #
3) T	4-Nitroph...	7.026	7.294f	37642644	1331139	22.163	1.542 #
5) T	DICAMBA	7.439	7.927	-772873	7426251	N.D.	1.302
6) T	MCP	7.657f	8.027	130.3E6	31611392	18.520	7.350 #
7) T	MCPA	7.766	8.271f	44434148	31678975	4.354	5.115
8) T	DICHLORPROP	8.174f	8.699f	72388353	53585060	24.527	36.688 #
10) T	Pentachlo...	8.649	9.551f	129.5E6	29788696	3.103	1.486 #
11) T	2,4,5-TP ...	9.251	9.883	-3294966	32511816	N.D.	3.853
12) T	2,4,5-T	9.574f	10.296	34767036	33699667	1.956	4.020 #
13) T	2,4-DB	0.000	10.902	0	13904683	N.D.	13.271
14) T	DINOSEB	11.305f	11.254	39289735	18185545	2.756	3.289
15) T	Picloram	11.098f	12.349	151.8E6	12947295	5.391	1.144 #
16) T	DCPA	0.000	12.282f	0	5001336	N.D.	<MDL

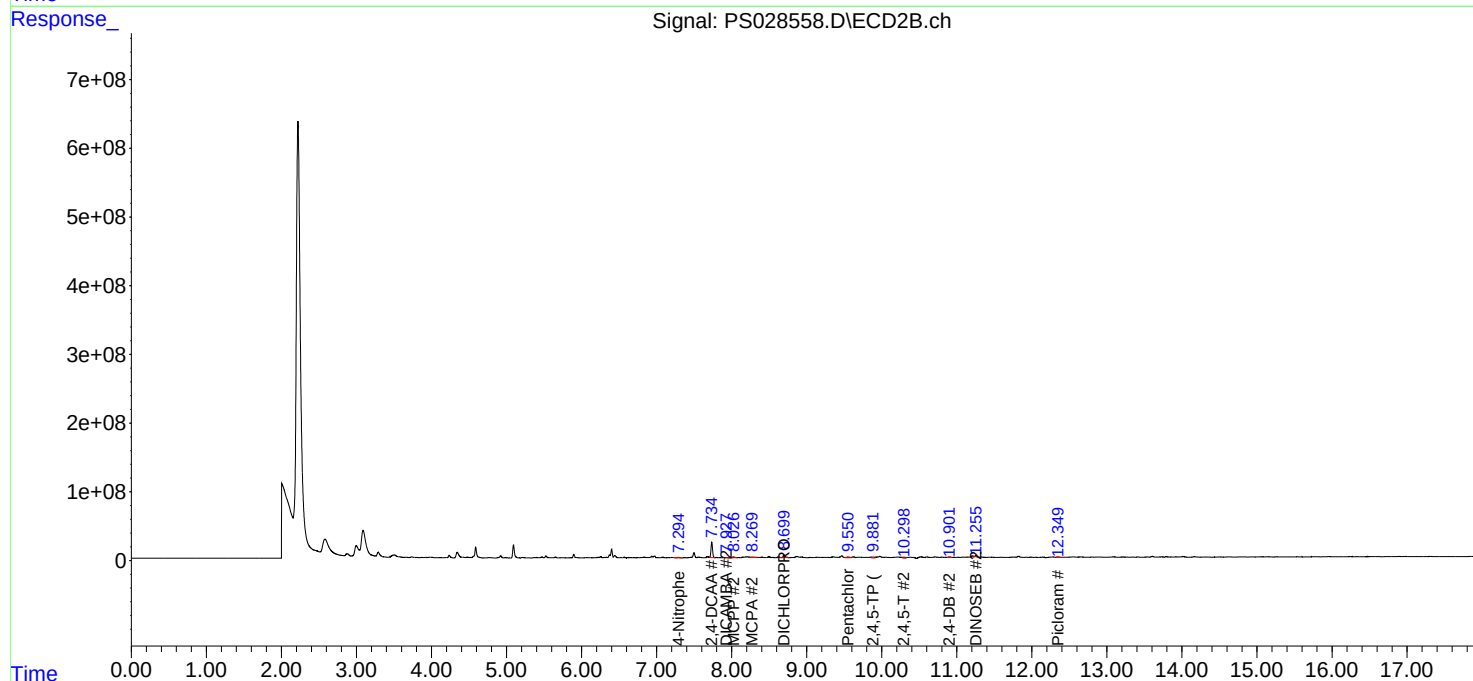
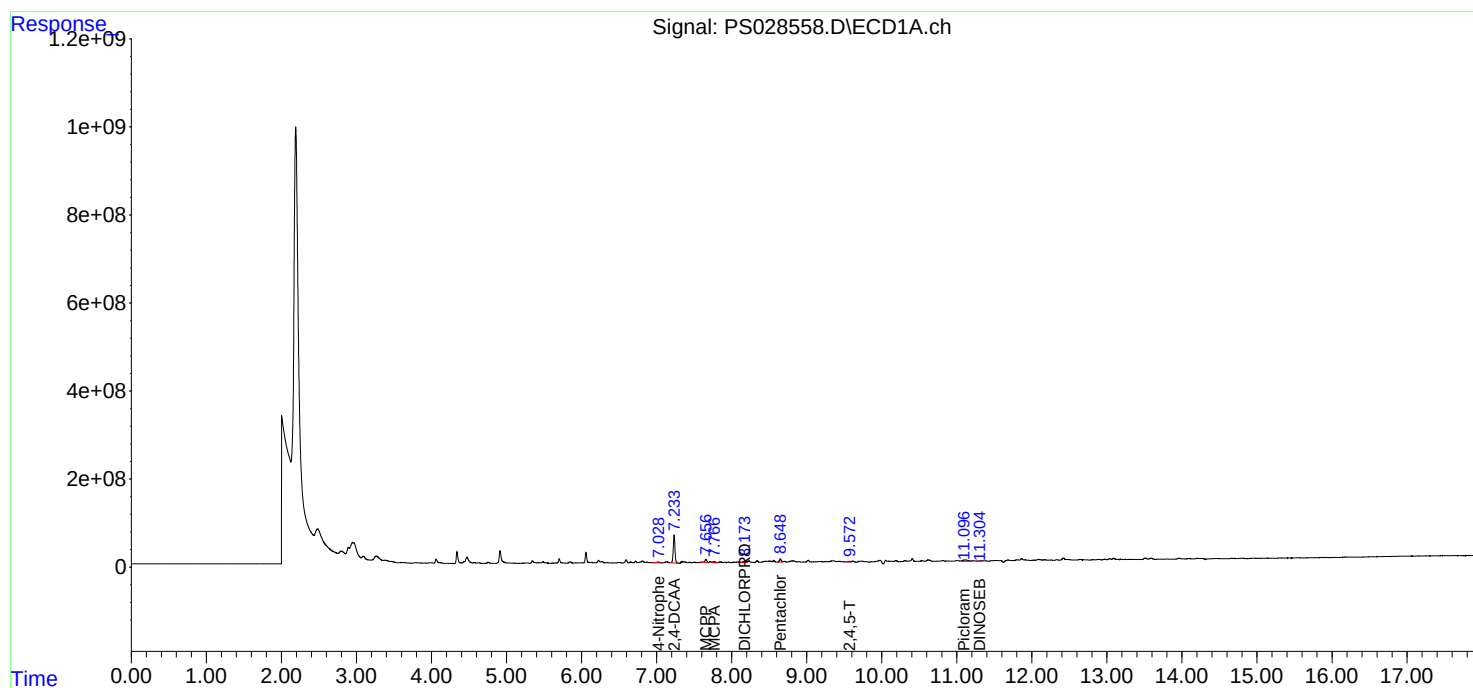
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

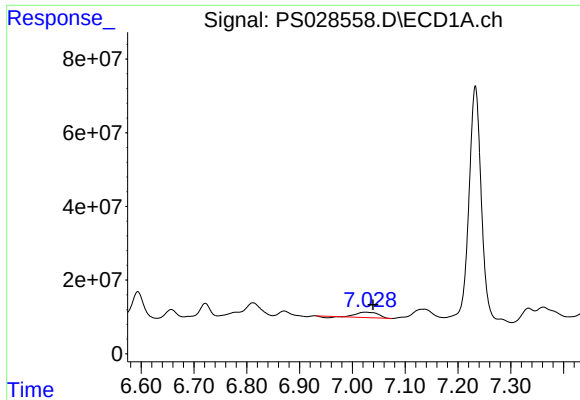
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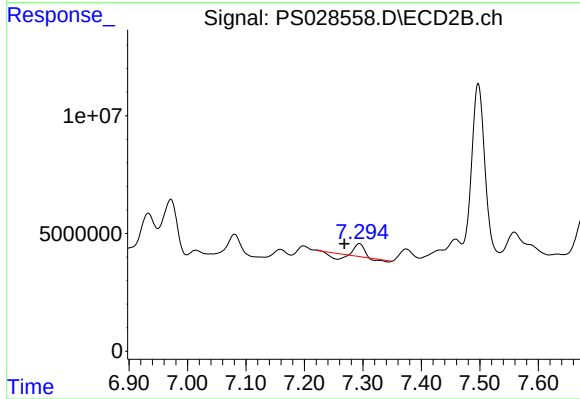




#3 4-Nitrophenol

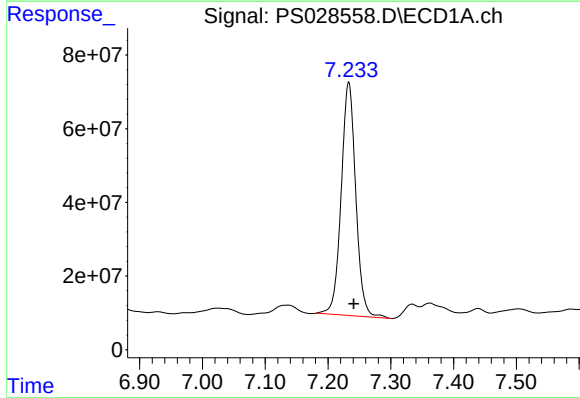
R.T.: 7.026 min
Delta R.T.: -0.013 min
Response: 37642644
Conc: 22.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



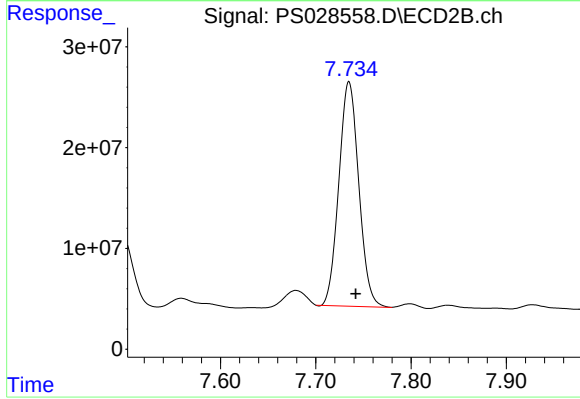
#3 4-Nitrophenol

R.T.: 7.294 min
Delta R.T.: 0.026 min
Response: 1331139
Conc: 1.54 ng/ml



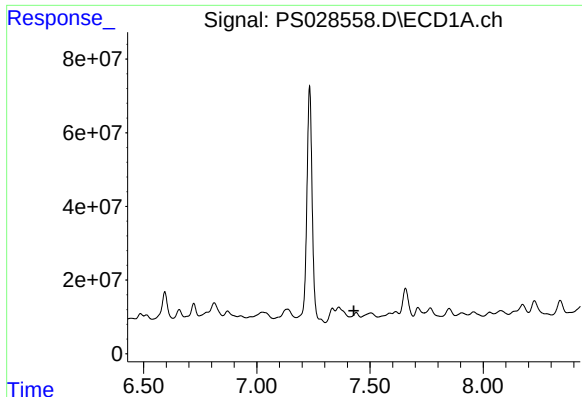
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.008 min
Response: 1019335106
Conc: 398.82 ng/ml



#4 2,4-DCAA

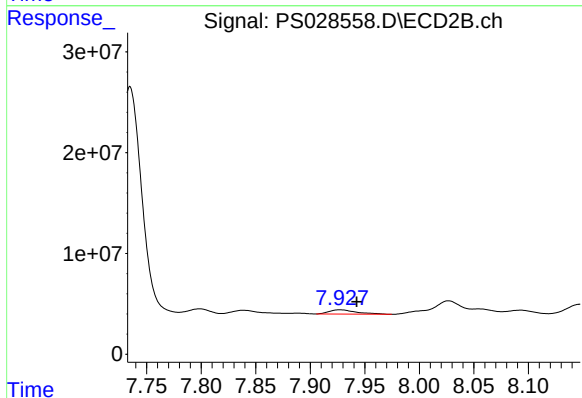
R.T.: 7.735 min
Delta R.T.: -0.007 min
Response: 323609527
Conc: 250.41 ng/ml



#5 DICAMBA

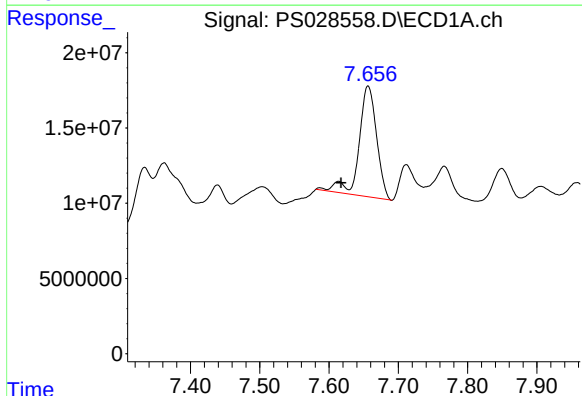
R.T.: 7.439 min
Delta R.T.: 0.009 min
Response: -772873
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15



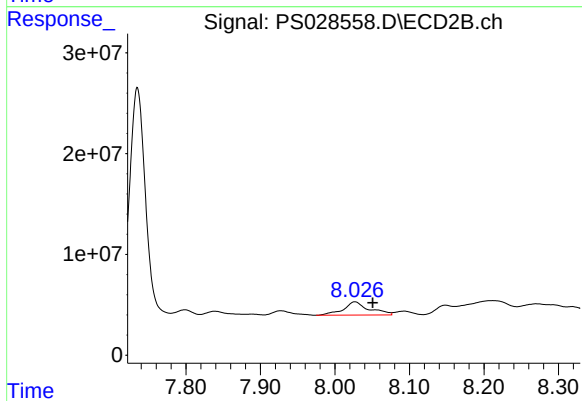
#5 DICAMBA

R.T.: 7.927 min
Delta R.T.: -0.015 min
Response: 7426251
Conc: 1.30 ng/ml



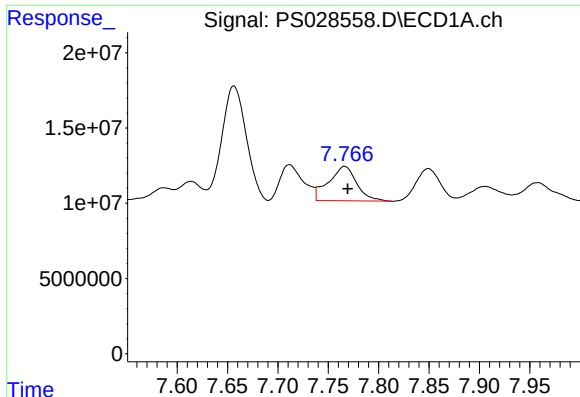
#6 MCP

R.T.: 7.657 min
Delta R.T.: 0.039 min
Response: 130282679
Conc: 18.52 ug/ml



#6 MCP

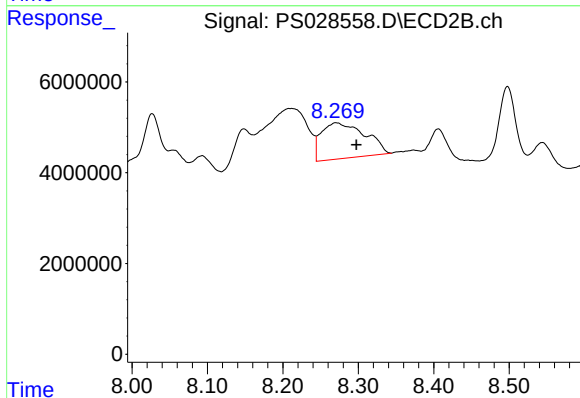
R.T.: 8.027 min
Delta R.T.: -0.024 min
Response: 31611392
Conc: 7.35 ug/ml



#7 MCPA

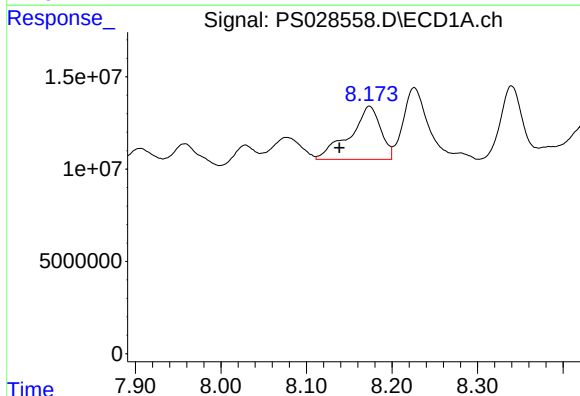
R.T.: 7.766 min
Delta R.T.: -0.003 min
Response: 44434148
Conc: 4.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



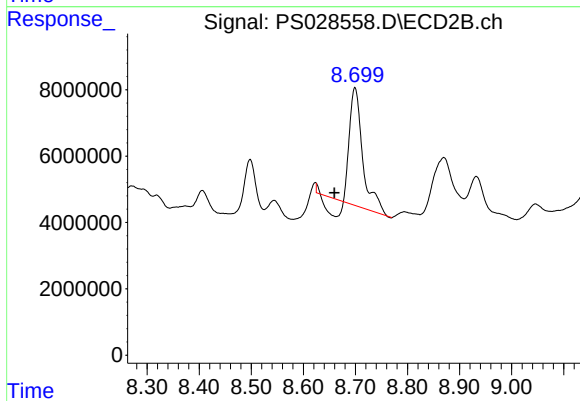
#7 MCPA

R.T.: 8.271 min
Delta R.T.: -0.026 min
Response: 31678975
Conc: 5.11 ug/ml



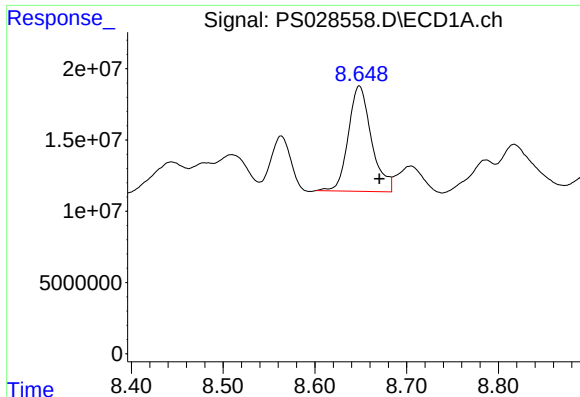
#8 DICHLORPROP

R.T.: 8.174 min
Delta R.T.: 0.035 min
Response: 72388353
Conc: 24.53 ng/ml



#8 DICHLORPROP

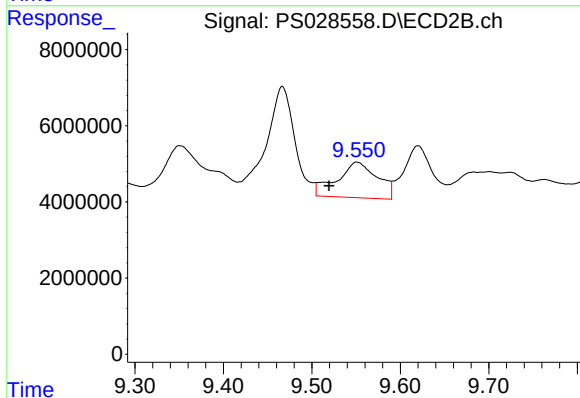
R.T.: 8.699 min
Delta R.T.: 0.040 min
Response: 53585060
Conc: 36.69 ng/ml



#10 Pentachlorophenol

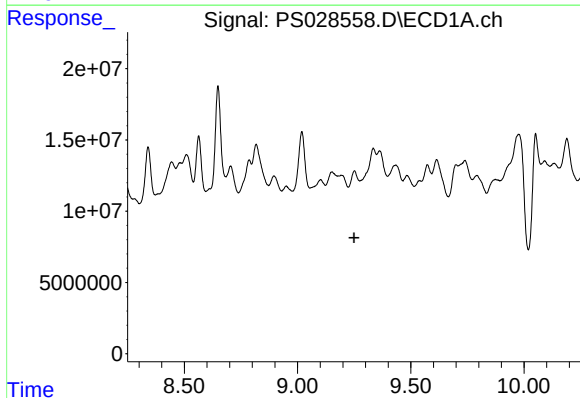
R.T.: 8.649 min
Delta R.T.: -0.022 min
Response: 129502652
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



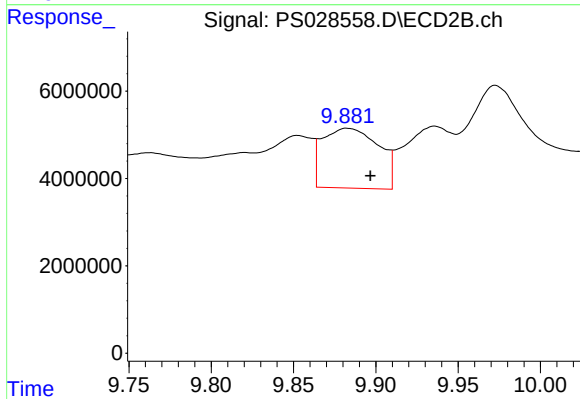
#10 Pentachlorophenol

R.T.: 9.551 min
Delta R.T.: 0.032 min
Response: 29788696
Conc: 1.49 ng/ml



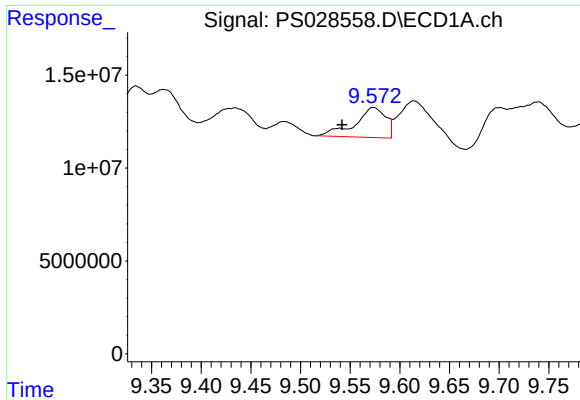
#11 2,4,5-TP (SILVEX)

R.T.: 9.251 min
Delta R.T.: 0.002 min
Response: -3294966
Conc: N.D.



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

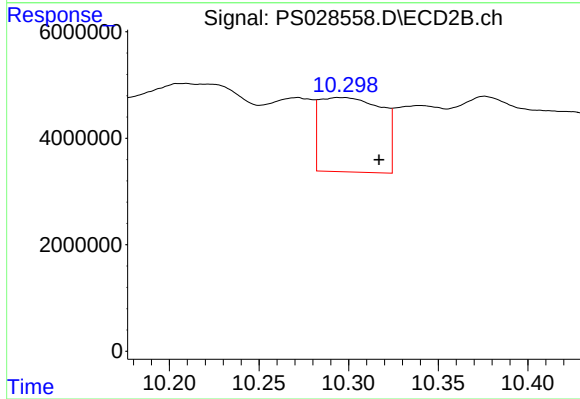
R.T.: 9.883 min
Delta R.T.: -0.014 min
Response: 32511816
Conc: 3.85 ng/ml



#12 2,4,5-T

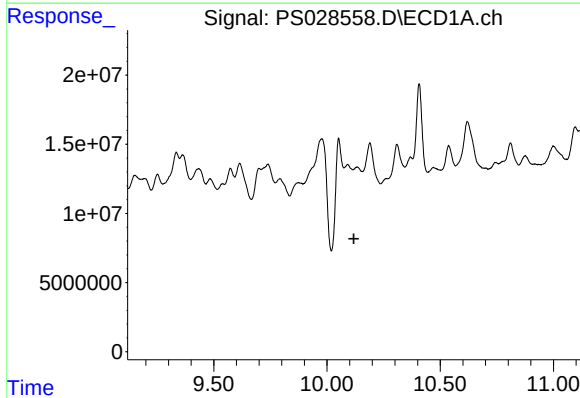
R.T.: 9.574 min
Delta R.T.: 0.032 min
Response: 34767036
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



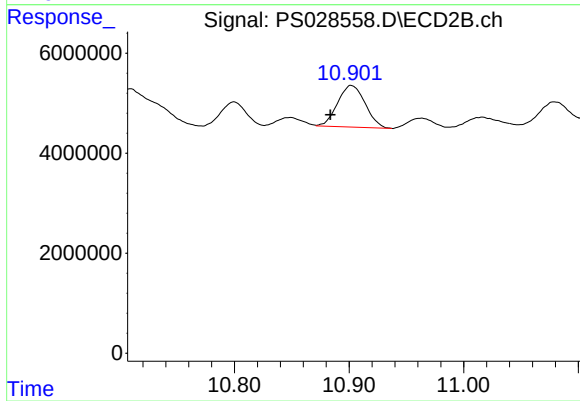
#12 2,4,5-T

R.T.: 10.296 min
Delta R.T.: -0.021 min
Response: 33699667
Conc: 4.02 ng/ml



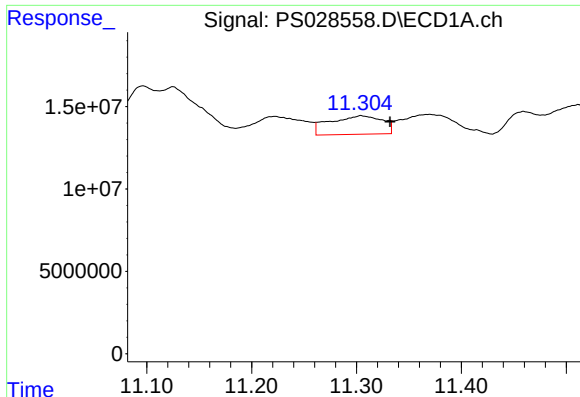
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.118 min
Response: 0
Conc: N.D.



#13 2,4-DB

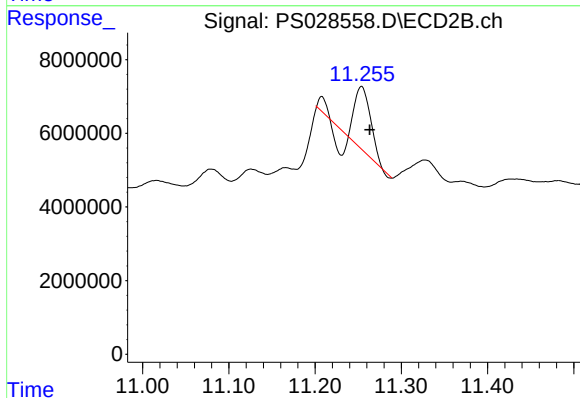
R.T.: 10.902 min
Delta R.T.: 0.018 min
Response: 13904683
Conc: 13.27 ng/ml



#14 DINOSEB

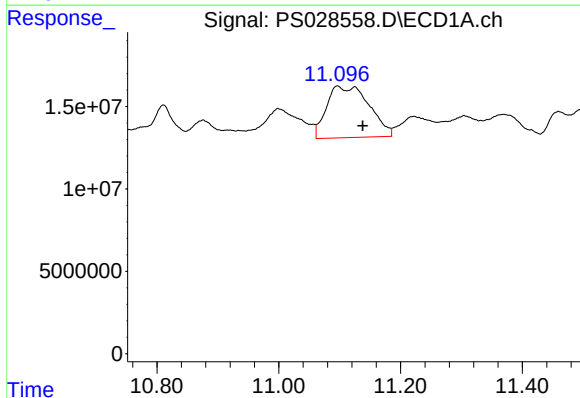
R.T.: 11.305 min
Delta R.T.: -0.027 min
Response: 39289735
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



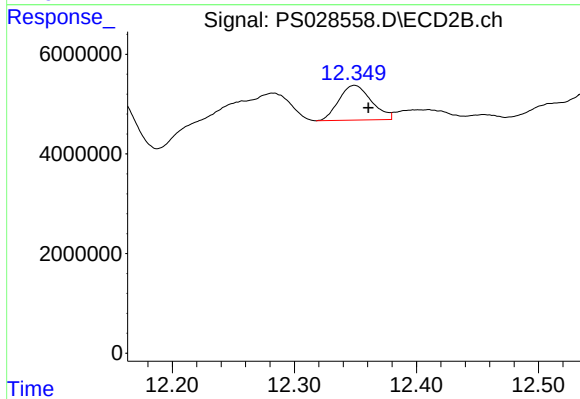
#14 DINOSEB

R.T.: 11.254 min
Delta R.T.: -0.009 min
Response: 18185545
Conc: 3.29 ng/ml



#15 Picloram

R.T.: 11.098 min
Delta R.T.: -0.040 min
Response: 151796866
Conc: 5.39 ng/ml



#15 Picloram

R.T.: 12.349 min
Delta R.T.: -0.011 min
Response: 12947295
Conc: 1.14 ng/ml