

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111824\
 Data File : PS028555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 19:06
 Operator : AR\AJ
 Sample : P4870-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-736

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 02:43:11 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	1126.1E6	380.8E6	440.607	294.636 #
Target Compounds							
2) T	3,5-DICHL...	6.397	0.000	2268304	0	<MDL	N.D. #
3) T	4-Nitroph...	7.033	7.294f	25688173	6766634	15.124	7.837 #
5) T	DICAMBA	7.440	7.927	40891599	7437570	3.737	1.304 #
6) T	MCP	7.615	8.027	8886197	10687247	1.263	2.485 #
7) T	MCPA	7.769	8.324f	18926117	7141026	1.855	1.153 #
8) T	DICHLORPROP	8.138	8.699f	11080755	56528283	3.754	38.703 #
10) T	Pentachlo...	8.650	9.552f	29152123	26896227	<MDL	1.342 #
11) T	2,4,5-TP ...	9.253	9.884	-9651172	35149185	N.D.	4.165
12) T	2,4,5-T	9.574f	10.295	29274148	81862239	1.647	9.766 #
13) T	2,4-DB	10.139	10.844f	8961838	3880055	3.288	3.703
14) T	DINOSEB	11.308	11.255	44720868	15074883	3.137	2.727
15) T	Picloram	11.095f	12.349	151.6E6	7396215	5.382	<MDL #
16) T	DCPA	0.000	12.349f	0	7396215	N.D.	<MDL

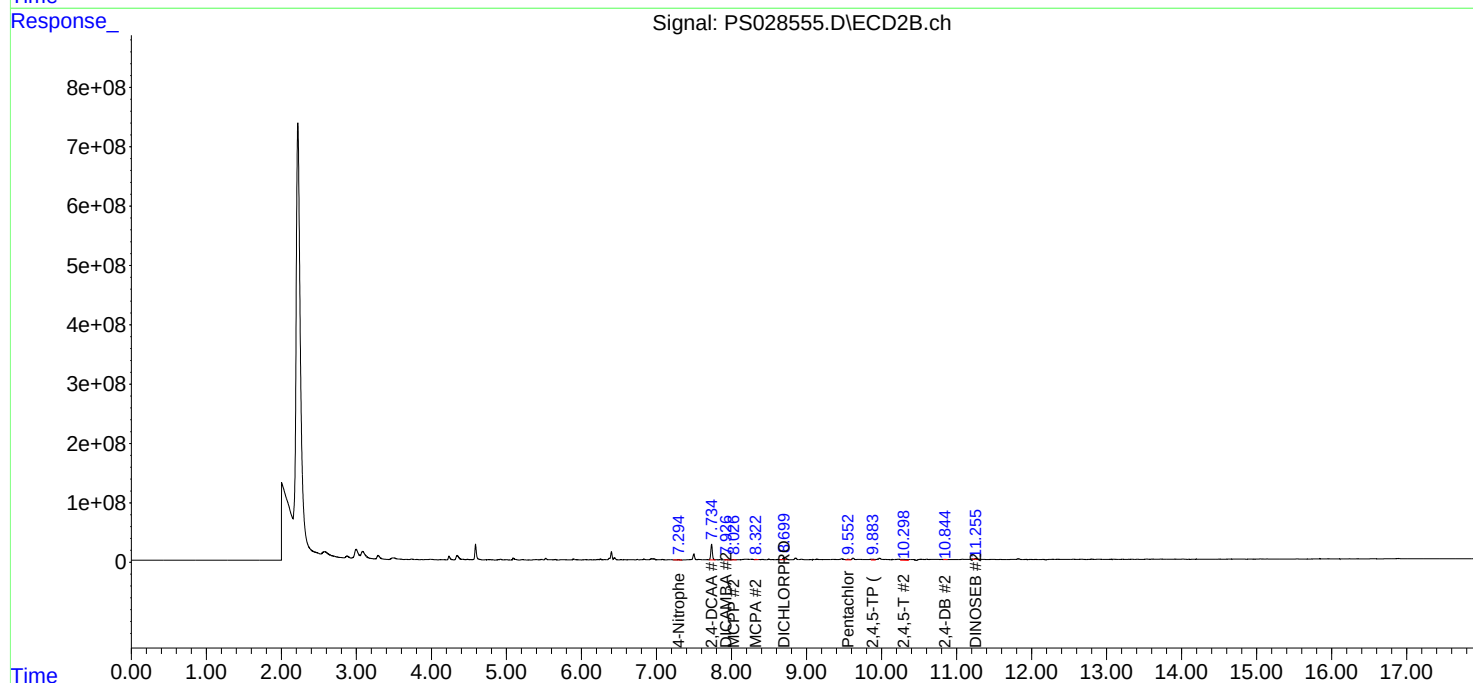
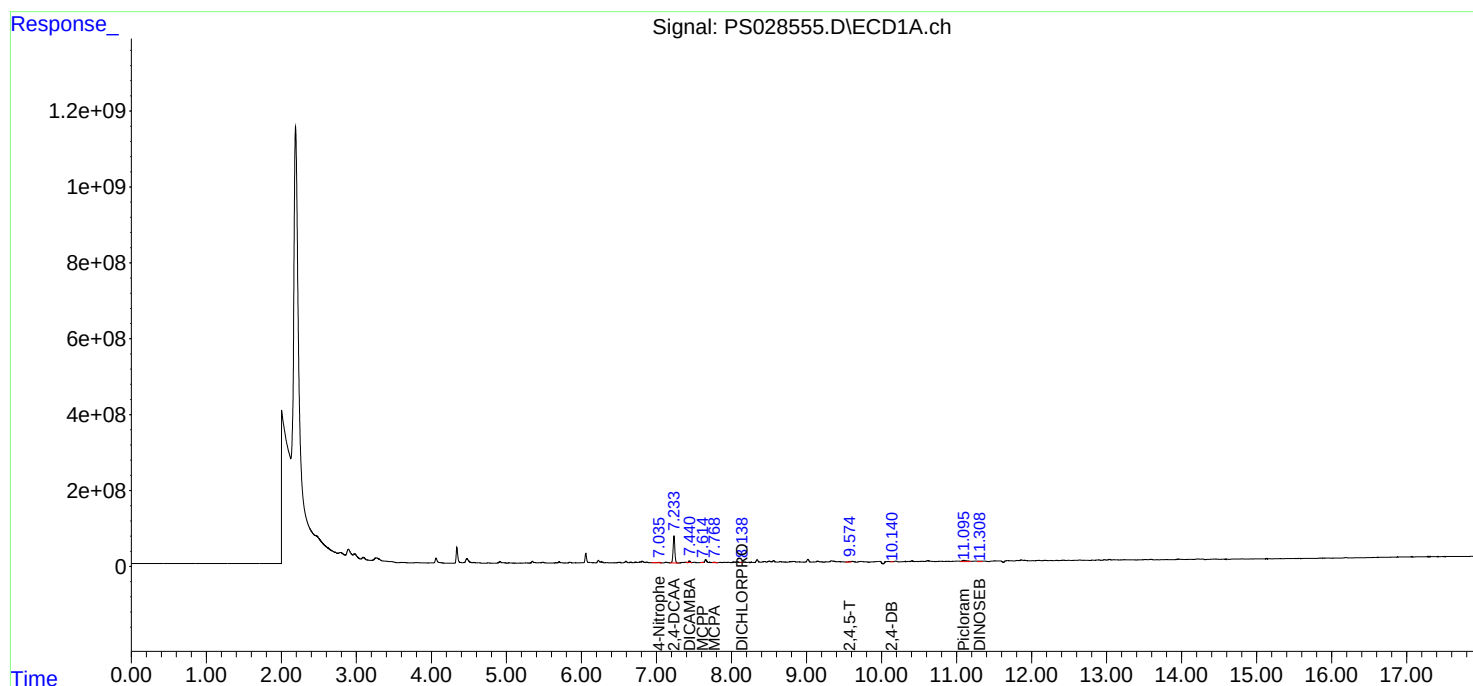
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

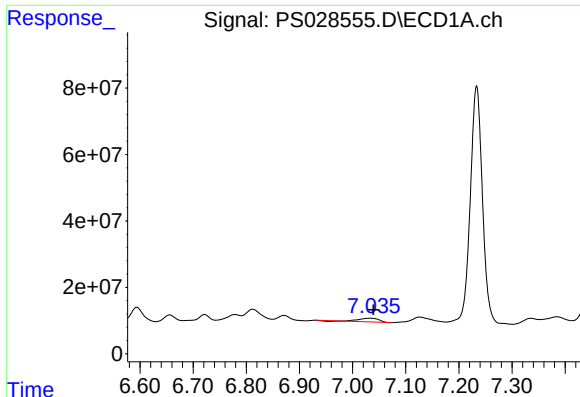
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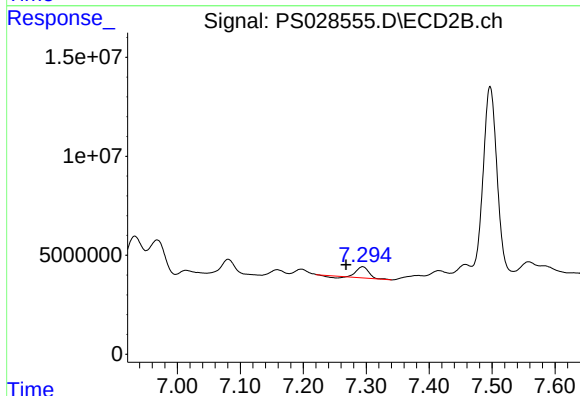




#3 4-Nitrophenol

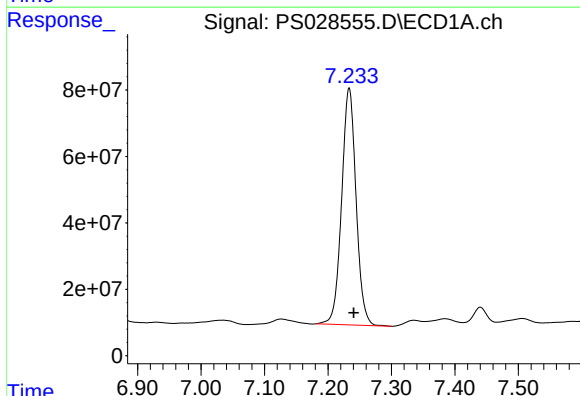
R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 25688173
Conc: 15.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-736



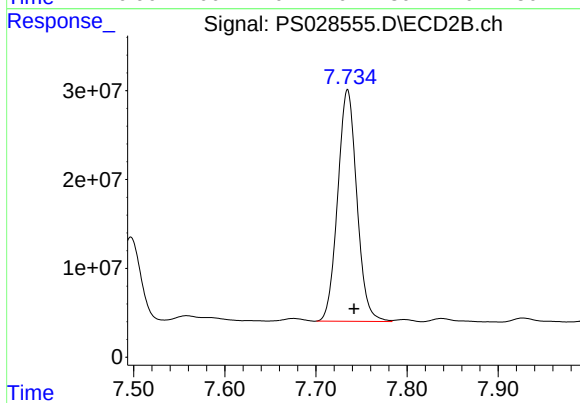
#3 4-Nitrophenol

R.T.: 7.294 min
Delta R.T.: 0.026 min
Response: 6766634
Conc: 7.84 ng/ml



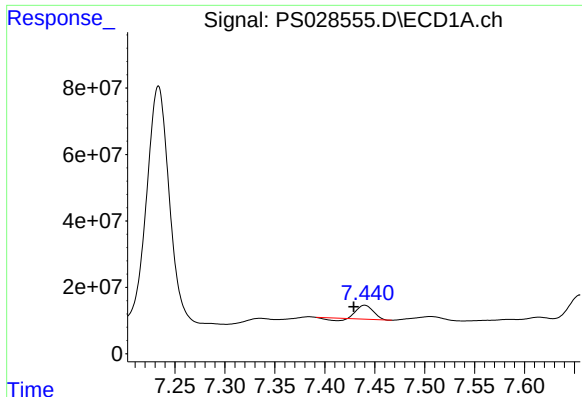
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.008 min
Response: 1126139968
Conc: 440.61 ng/ml



#4 2,4-DCAA

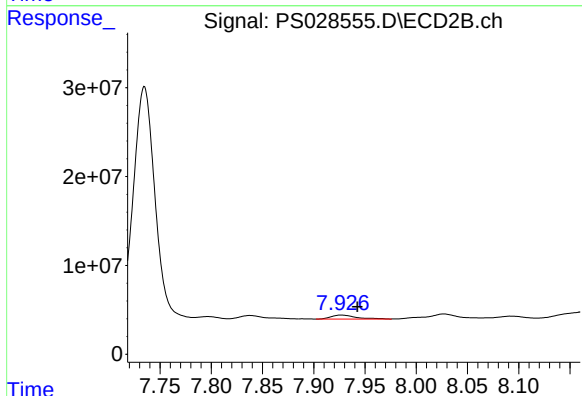
R.T.: 7.735 min
Delta R.T.: -0.007 min
Response: 380760127
Conc: 294.64 ng/ml



#5 DICAMBA

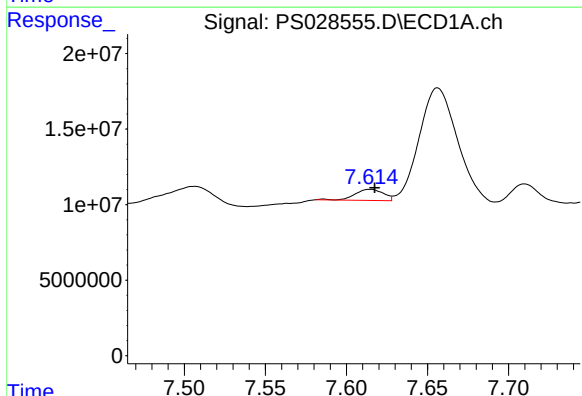
R.T.: 7.440 min
Delta R.T.: 0.011 min
Response: 40891599
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-736



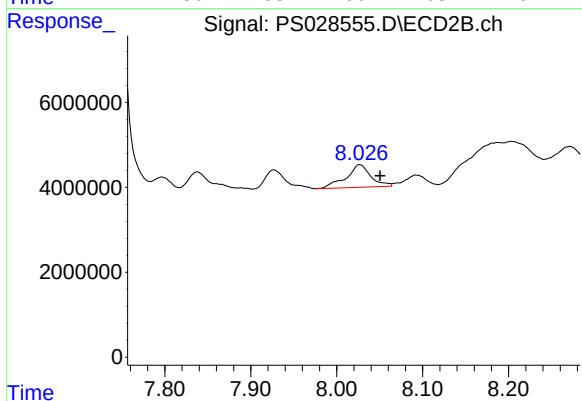
#5 DICAMBA

R.T.: 7.927 min
Delta R.T.: -0.016 min
Response: 7437570
Conc: 1.30 ng/ml



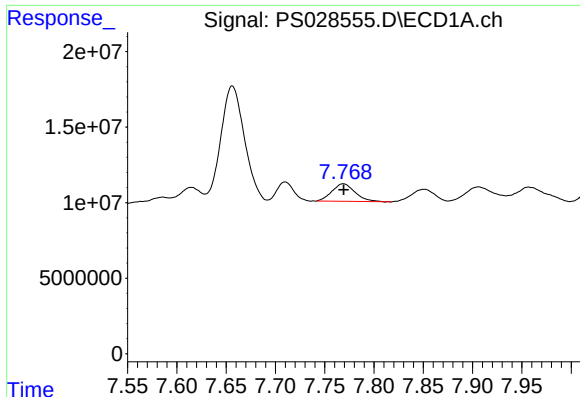
#6 MCP

R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 8886197
Conc: 1.26 ug/ml



#6 MCP

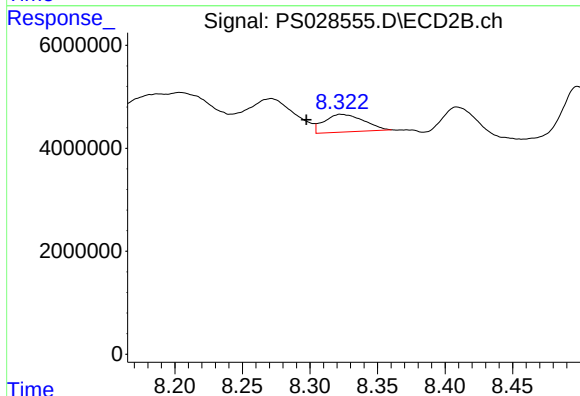
R.T.: 8.027 min
Delta R.T.: -0.024 min
Response: 10687247
Conc: 2.48 ug/ml



#7 MCPA

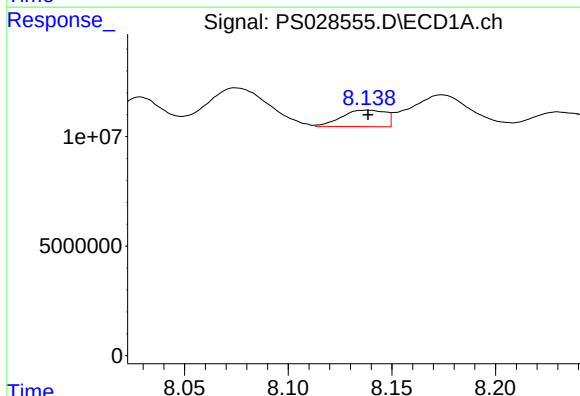
R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 18926117
Conc: 1.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-736



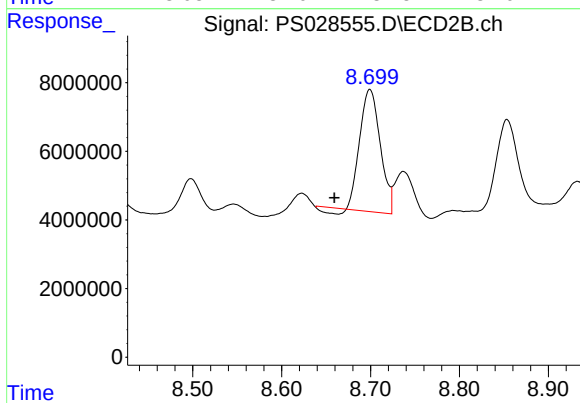
#7 MCPA

R.T.: 8.324 min
Delta R.T.: 0.026 min
Response: 7141026
Conc: 1.15 ug/ml



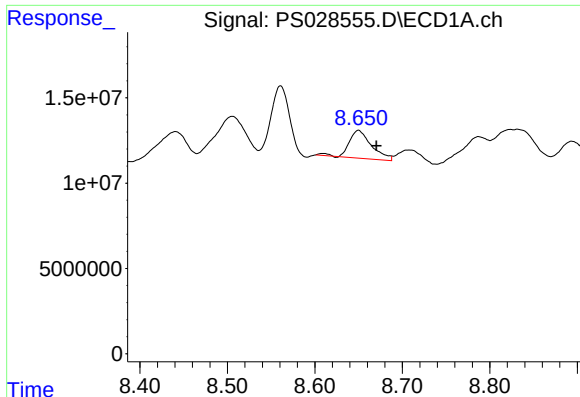
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 11080755
Conc: 3.75 ng/ml



#8 DICHLORPROP

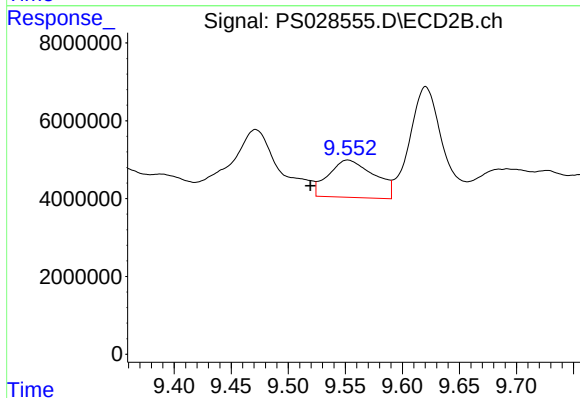
R.T.: 8.699 min
Delta R.T.: 0.040 min
Response: 56528283
Conc: 38.70 ng/ml



#10 Pentachlorophenol

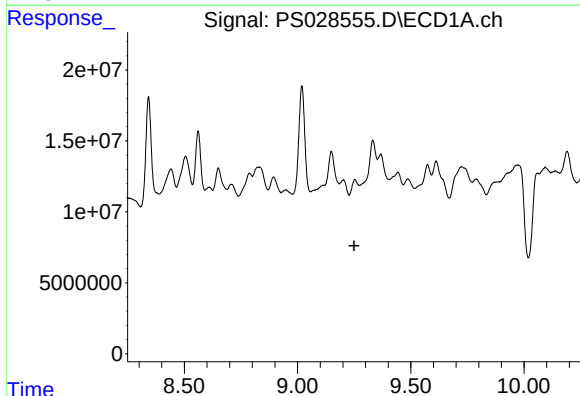
R.T.: 8.650 min
Delta R.T.: -0.020 min
Response: 29152123
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-736



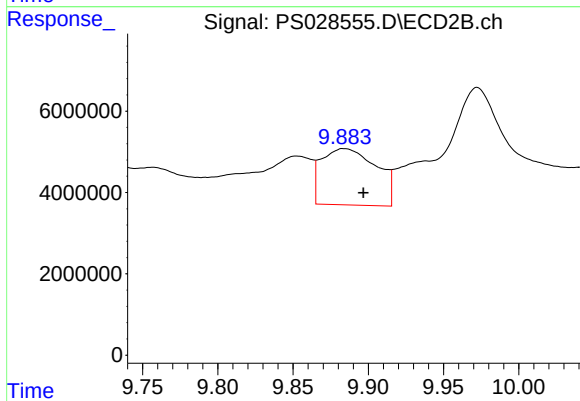
#10 Pentachlorophenol

R.T.: 9.552 min
Delta R.T.: 0.033 min
Response: 26896227
Conc: 1.34 ng/ml



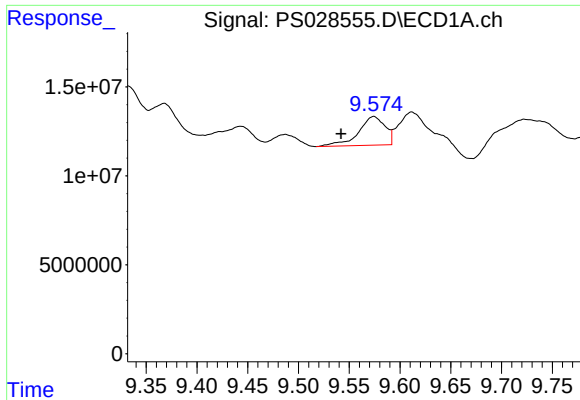
#11 2,4,5-TP (SILVEX)

R.T.: 9.253 min
Delta R.T.: 0.004 min
Response: -9651172
Conc: N.D.



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

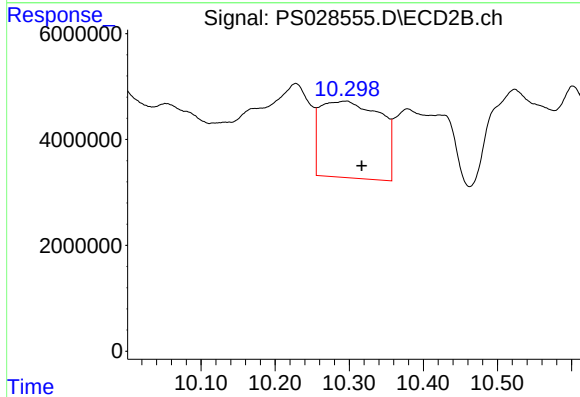
R.T.: 9.884 min
Delta R.T.: -0.013 min
Response: 35149185
Conc: 4.17 ng/ml



#12 2,4,5-T

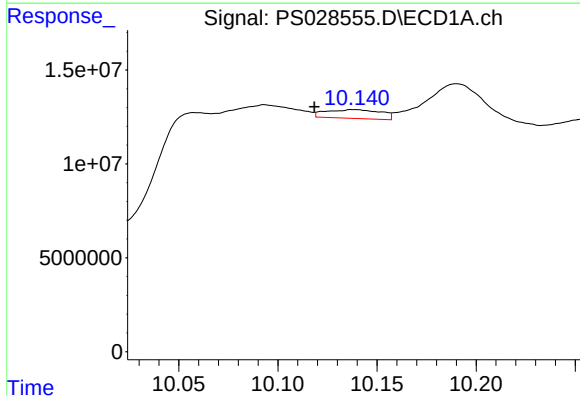
R.T.: 9.574 min
Delta R.T.: 0.032 min
Response: 29274148
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-736



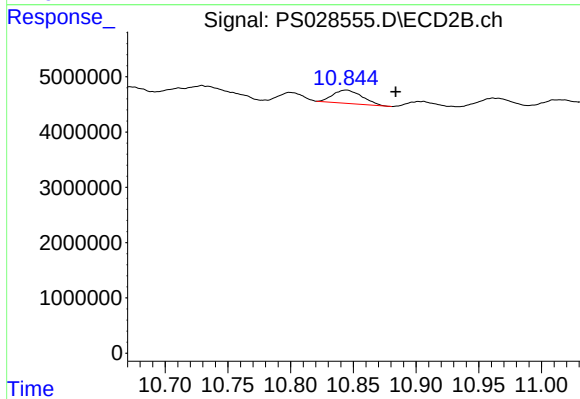
#12 2,4,5-T

R.T.: 10.295 min
Delta R.T.: -0.022 min
Response: 81862239
Conc: 9.77 ng/ml



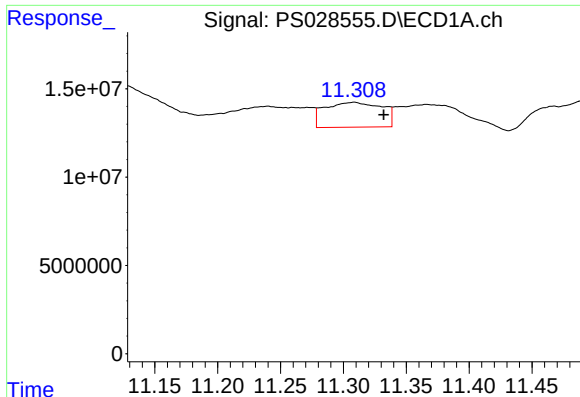
#13 2,4-DB

R.T.: 10.139 min
Delta R.T.: 0.020 min
Response: 8961838
Conc: 3.29 ng/ml



#13 2,4-DB

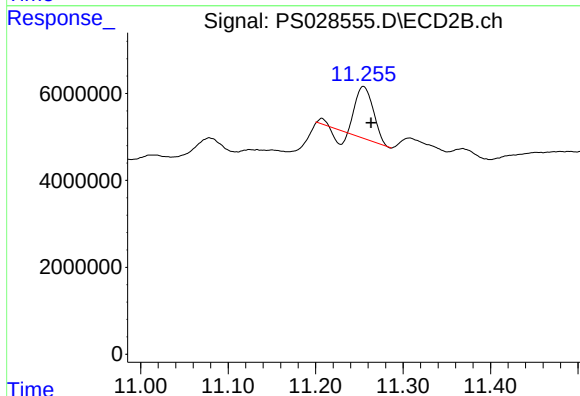
R.T.: 10.844 min
Delta R.T.: -0.040 min
Response: 3880055
Conc: 3.70 ng/ml



#14 DINOSEB

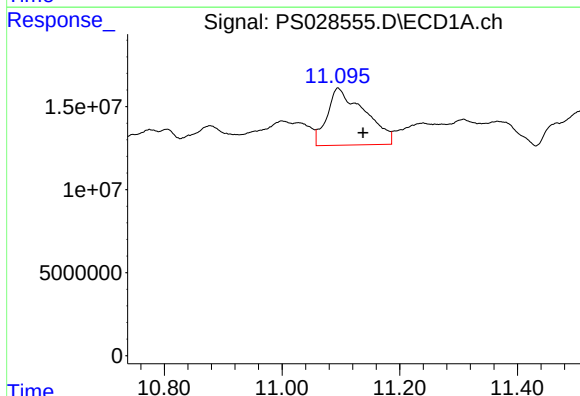
R.T.: 11.308 min
Delta R.T.: -0.024 min
Response: 44720868
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-736



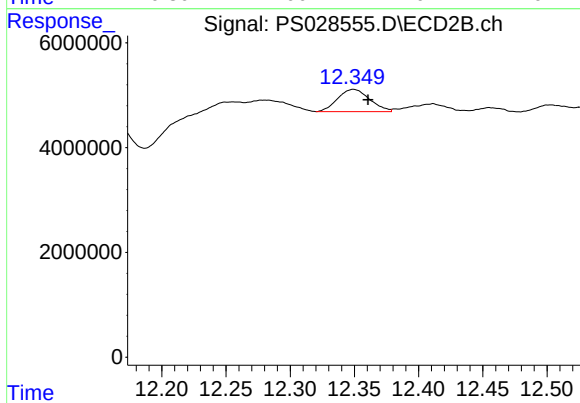
#14 DINOSEB

R.T.: 11.255 min
Delta R.T.: -0.009 min
Response: 15074883
Conc: 2.73 ng/ml



#15 Picloram

R.T.: 11.095 min
Delta R.T.: -0.042 min
Response: 151569616
Conc: 5.38 ng/ml



#15 Picloram

R.T.: 12.349 min
Delta R.T.: -0.011 min
Response: 7396215
Conc: N.D.