

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121224\
 Data File : PS028768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2024 17:53
 Operator : AR\AJ
 Sample : P5216-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-G-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:03:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.221	7.714	910.4E6	355.9E6	339.423	264.193
Target Compounds							
1) T	Dalapon	2.602f	2.731f	167.5E6	678.2E6	57.733	310.566 #
2) T	3,5-DICHL...	0.000	6.683	0	1921239	N.D.	<MDL
3) T	4-Nitroph...	0.000	7.271	0	23431425	N.D.	25.689
5) T	DICAMBA	7.424	7.906	3047302	7295498	<MDL	1.185 #
6) T	MCPD	7.645f	8.056	110.7E6	10345564	15.169	2.402 #
7) T	MCPA	7.764	8.272	93278166	9620798	9.022	1.550 #
8) T	DICHLORPROP	8.158f	8.676f	21262457	40907324	6.830	25.589 #
10) T	Pentachlo...	8.682f	9.480	26724615	11616716	<MDL	<MDL #
11) T	2,4,5-TP ...	9.185f	9.907f	52934907	32271604	2.896	3.382
12) T	2,4,5-T	0.000	10.280	0	50428875	N.D.	5.416
13) T	2,4-DB	10.118f	10.872	62925495	2059961	17.767	1.796 #
14) T	DINOSEB	11.279	11.224	103.6E6	-34703221	6.894	N.D. #
15) T	Picloram	11.106	12.316	157.3E6	15099538	5.289	1.171 #
16) T	DCPA	0.000	12.316f	0	15099538	N.D.	1.361

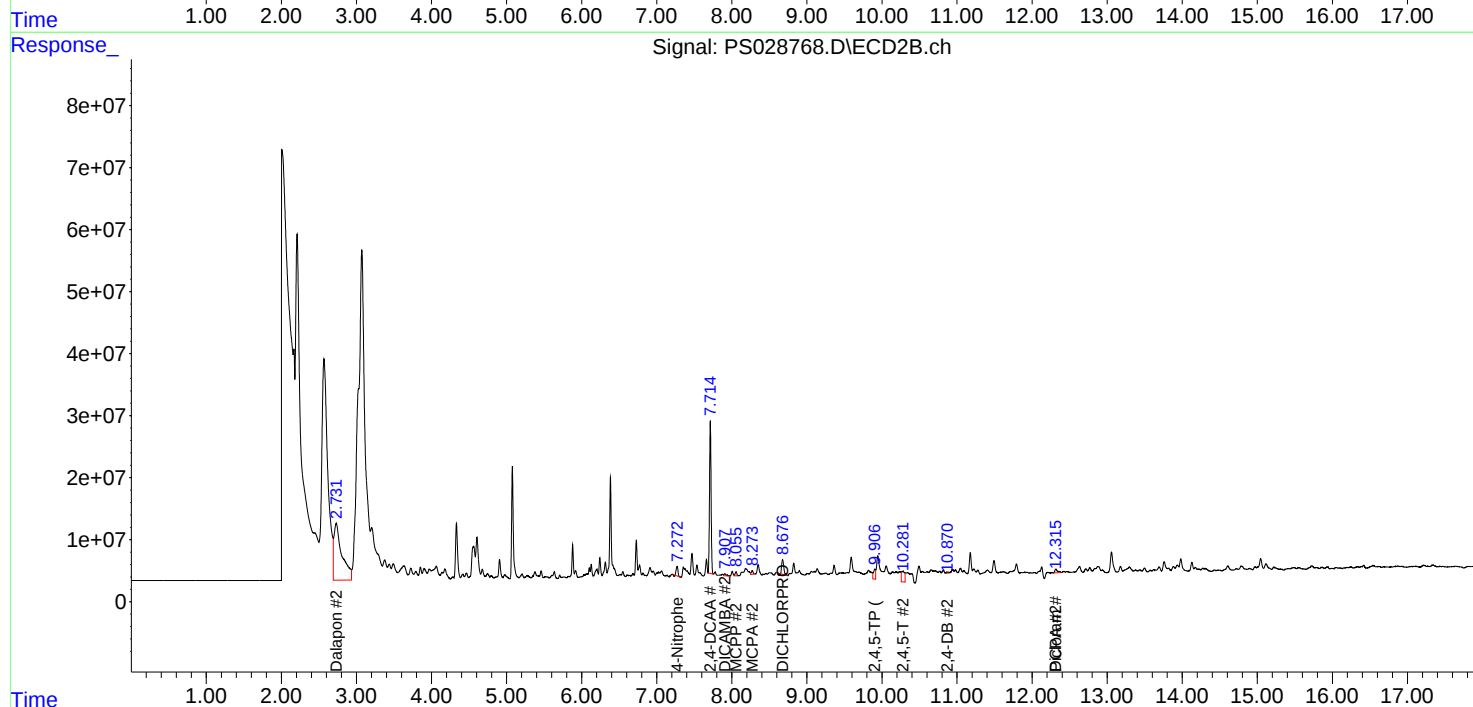
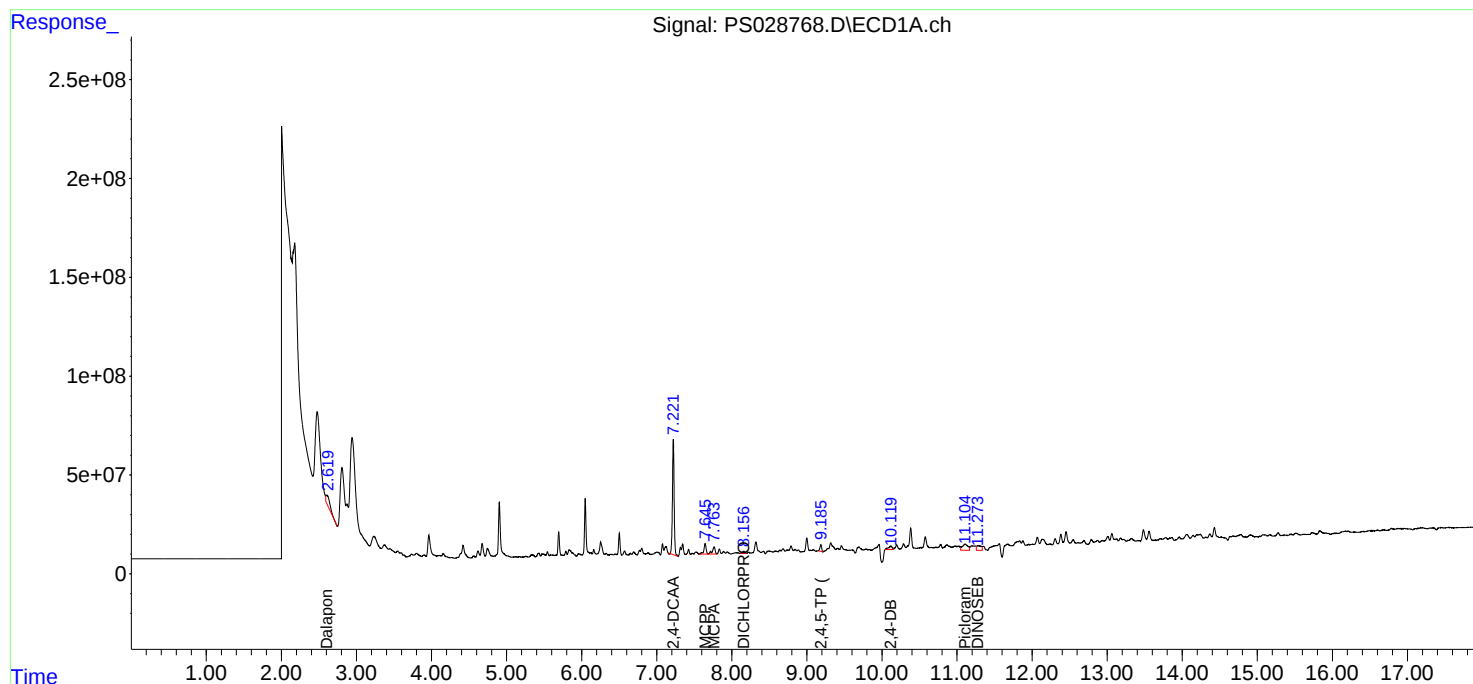
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

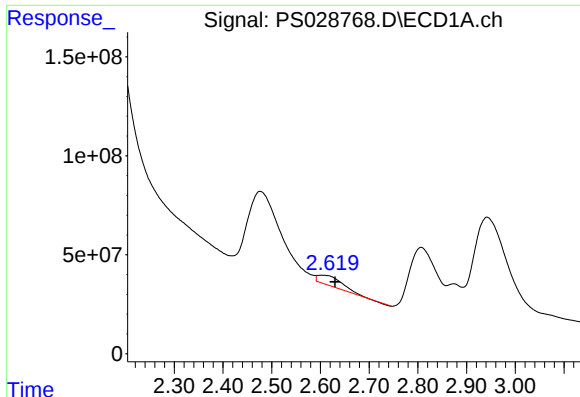
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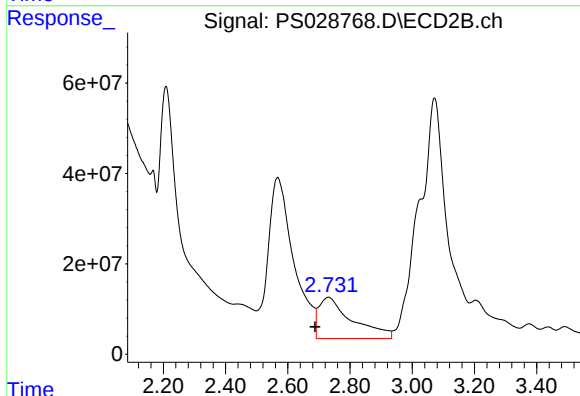




#1 Dalapon

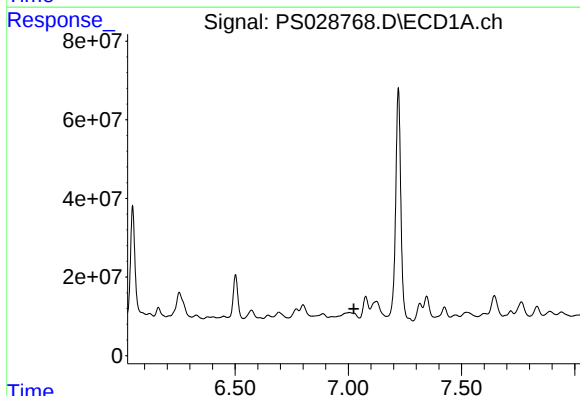
R.T.: 2.602 min
Delta R.T.: -0.028 min
Response: 167532962
Conc: 57.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-G-6



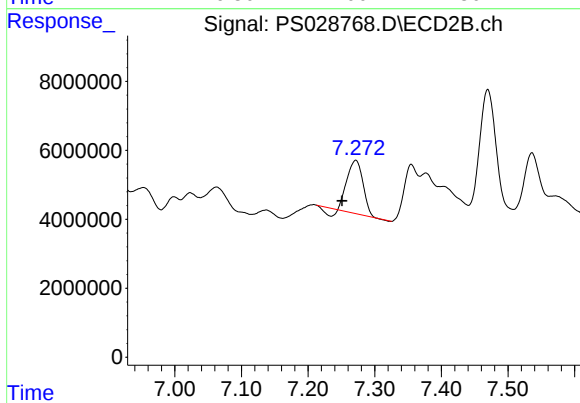
#1 Dalapon

R.T.: 2.731 min
Delta R.T.: 0.042 min
Response: 678217641
Conc: 310.57 ng/ml



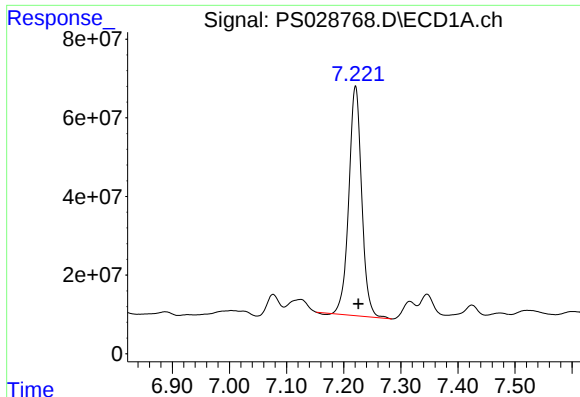
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

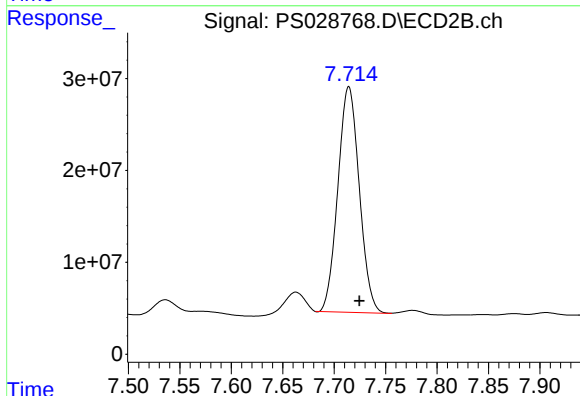
R.T.: 7.271 min
Delta R.T.: 0.020 min
Response: 23431425
Conc: 25.69 ng/ml



#4 2,4-DCAA

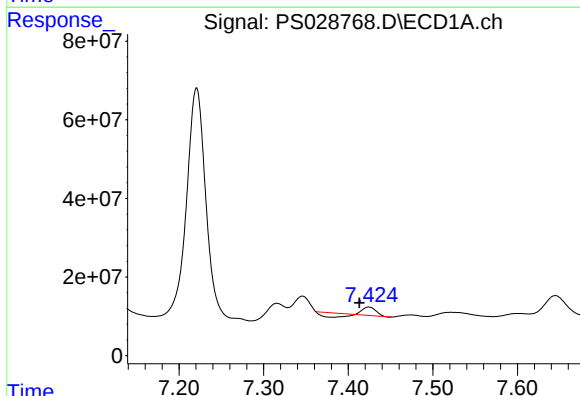
R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 910448465
Conc: 339.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-G-6



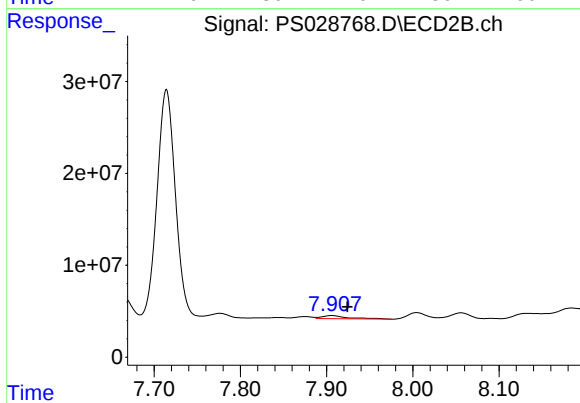
#4 2,4-DCAA

R.T.: 7.714 min
Delta R.T.: -0.010 min
Response: 355875128
Conc: 264.19 ng/ml



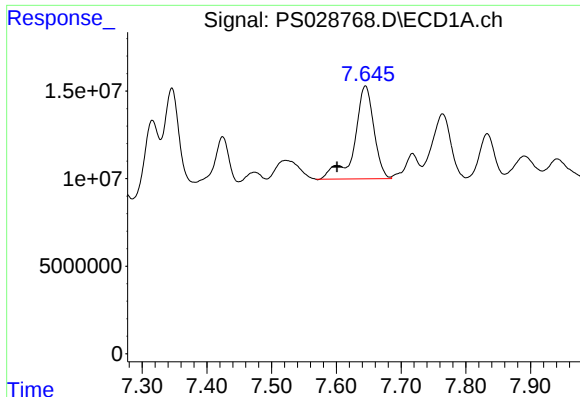
#5 DICAMBA

R.T.: 7.424 min
Delta R.T.: 0.011 min
Response: 3047302
Conc: N.D.



#5 DICAMBA

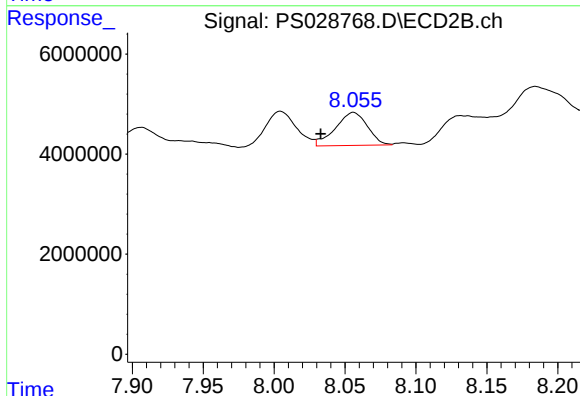
R.T.: 7.906 min
Delta R.T.: -0.018 min
Response: 7295498
Conc: 1.19 ng/ml



#6 MCP

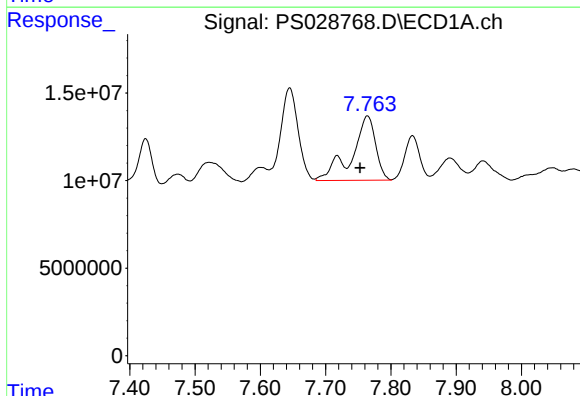
R.T.: 7.645 min
Delta R.T.: 0.044 min
Response: 110694528
Conc: 15.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
BP-G-6



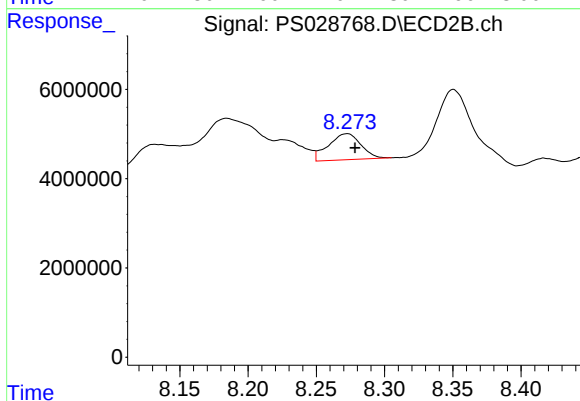
#6 MCP

R.T.: 8.056 min
Delta R.T.: 0.023 min
Response: 10345564
Conc: 2.40 ug/ml



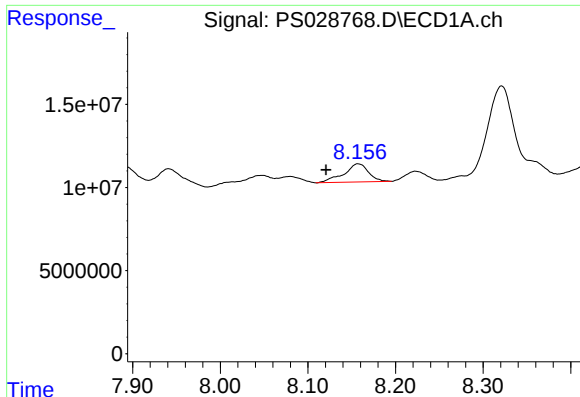
#7 MCP

R.T.: 7.764 min
Delta R.T.: 0.011 min
Response: 93278166
Conc: 9.02 ug/ml



#7 MCP

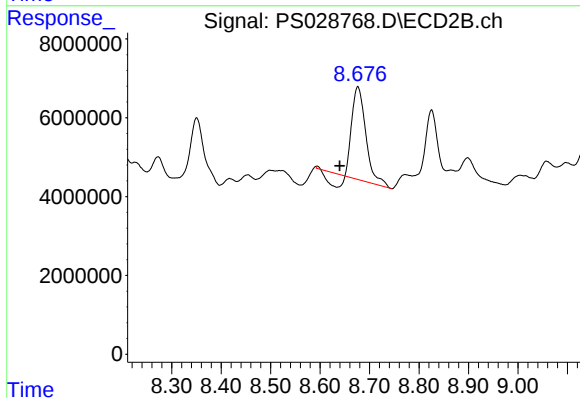
R.T.: 8.272 min
Delta R.T.: -0.006 min
Response: 9620798
Conc: 1.55 ug/ml



#8 DICHLORPROP

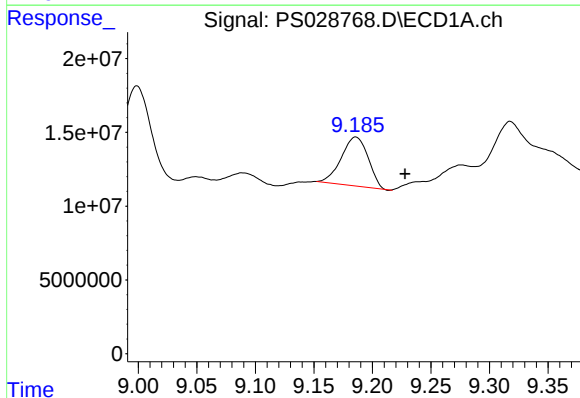
R.T.: 8.158 min
Delta R.T.: 0.037 min
Response: 21262457
Conc: 6.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-G-6



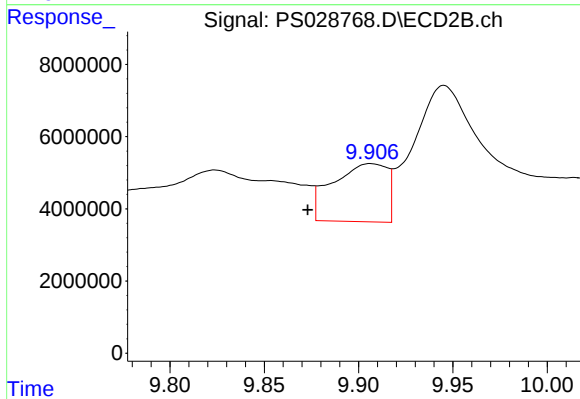
#8 DICHLORPROP

R.T.: 8.676 min
Delta R.T.: 0.037 min
Response: 40907324
Conc: 25.59 ng/ml



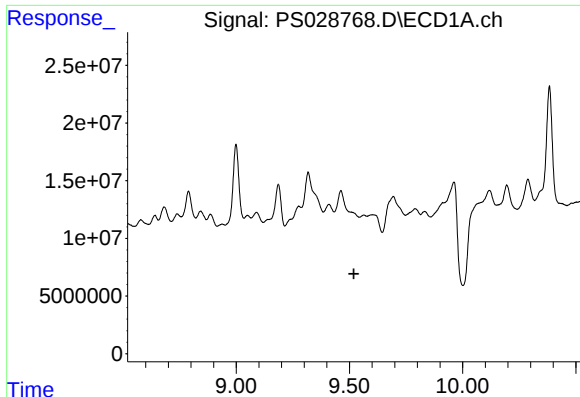
#11 2,4,5-TP (SILVEX)

R.T.: 9.185 min
Delta R.T.: -0.042 min
Response: 52934907
Conc: 2.90 ng/ml



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

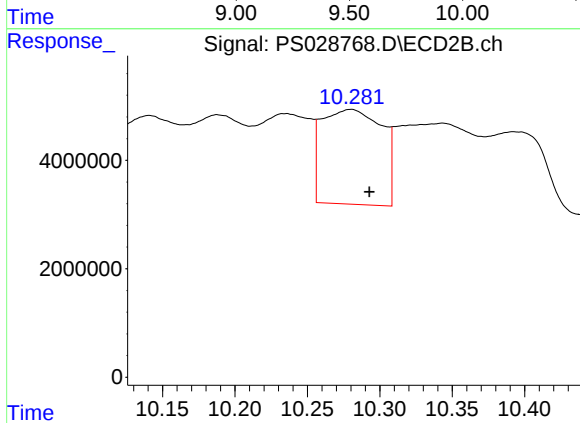
R.T.: 9.907 min
Delta R.T.: 0.034 min
Response: 32271604
Conc: 3.38 ng/ml



#12 2,4,5-T

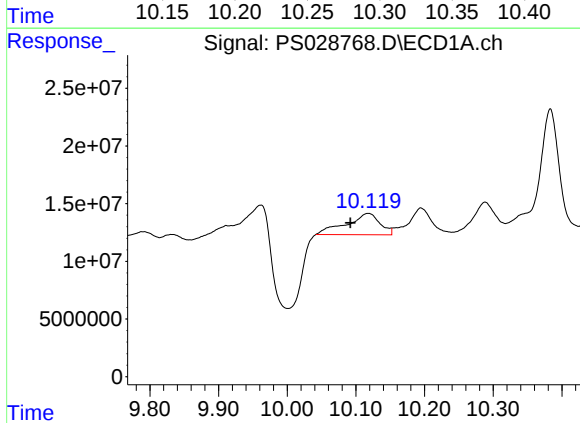
R.T.: 0.000 min
Exp R.T.: 9.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-G-6



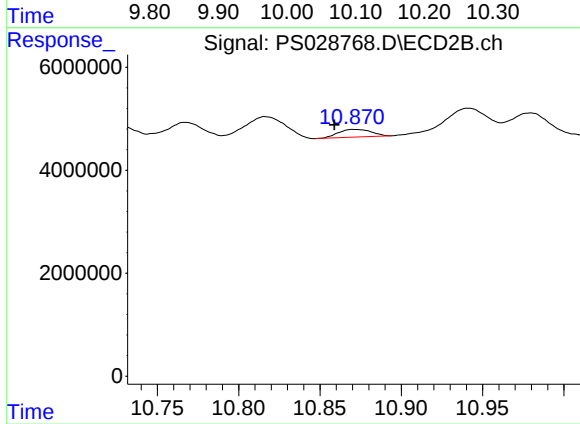
#12 2,4,5-T

R.T.: 10.280 min
Delta R.T.: -0.013 min
Response: 50428875
Conc: 5.42 ng/ml



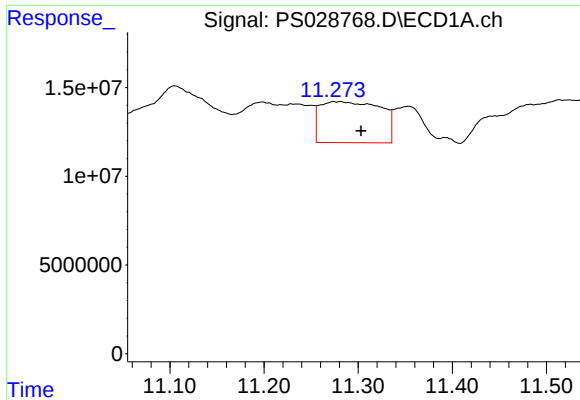
#13 2,4-DB

R.T.: 10.118 min
Delta R.T.: 0.025 min
Response: 62925495
Conc: 17.77 ng/ml



#13 2,4-DB

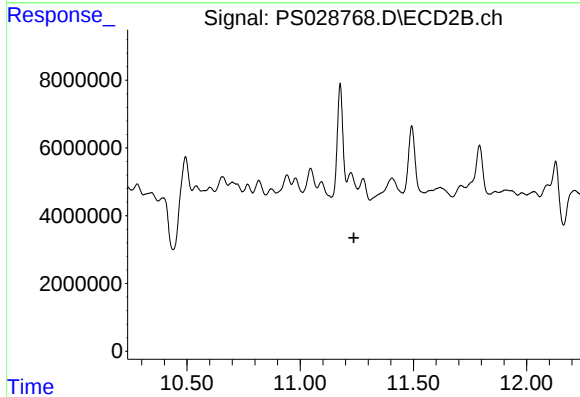
R.T.: 10.872 min
Delta R.T.: 0.013 min
Response: 2059961
Conc: 1.80 ng/ml



#14 DINOSEB

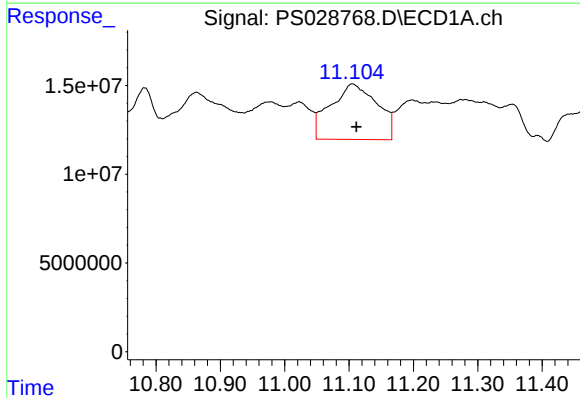
R.T.: 11.279 min
Delta R.T.: -0.024 min
Response: 103593180
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-G-6



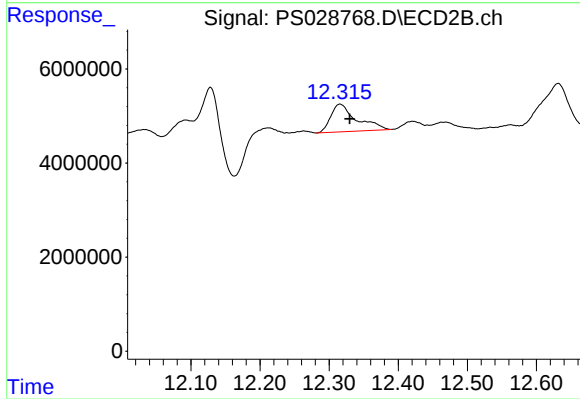
#14 DINOSEB

R.T.: 11.224 min
Delta R.T.: -0.014 min
Response: -34703221
Conc: N.D.



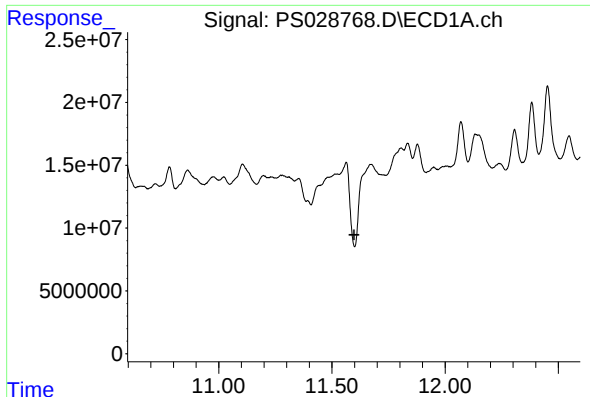
#15 Picloram

R.T.: 11.106 min
Delta R.T.: -0.005 min
Response: 157290957
Conc: 5.29 ng/ml



#15 Picloram

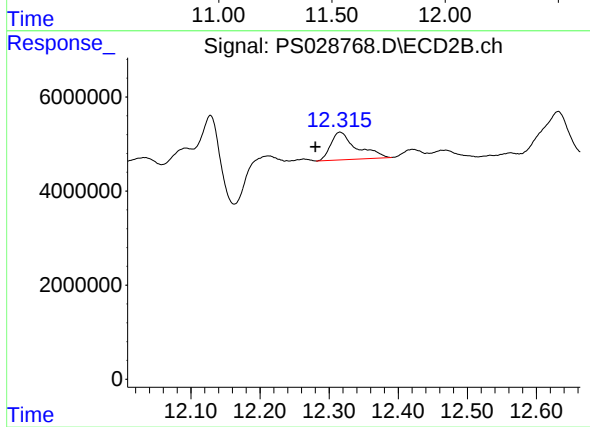
R.T.: 12.316 min
Delta R.T.: -0.014 min
Response: 15099538
Conc: 1.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-G-6



#16 DCPA

R.T.: 12.316 min
Delta R.T.: 0.036 min
Response: 15099538
Conc: 1.36 ng/ml