

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080524\
 Data File : PS027324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 06:18
 Operator : AR\AJ
 Sample : P3448-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 08:24:13 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	7.183	7.744	551.6E6	320.8E6	219.308	172.504
Target Compounds							
2) T	3,5-DICHL...	6.344	6.710	8515525	4109964	2.139	1.500 #
3) T	4-Nitroph...	6.990	7.302f	5654442	39905608	3.740	31.894 #
6) T	MCP	7.539	8.035	26967788	31979422	3.544	5.616 #
7) T	MCPA	7.705	8.283	4517858	45293223	<MDL	5.996 #
8) T	DICHLORPROP	8.093f	8.649	35698354	9616548	13.492	4.600 #
9) T	2,4-D	8.304	8.983	29288947	11858627	10.273	5.090 #
10) T	Pentachlo...	8.572	9.507	12438125	33344210	<MDL	1.048 #
11) T	2,4,5-TP ...	0.000	9.853f	0	12276766	N.D.	<MDL
12) T	2,4,5-T	9.399f	10.286	12367628	48463468	<MDL	3.844 #
13) T	2,4-DB	10.036f	10.852	112.5E6	9426108	54.866	5.963 #
14) T	DINOSEB	11.195	11.252	35542150	-24553667	3.189	N.D. #
15) T	Picloram	11.013	12.344	64088089	23228121	3.324	1.288 #
16) T	DCPA	11.485	12.269	32359562	1910881	1.791	<MDL #

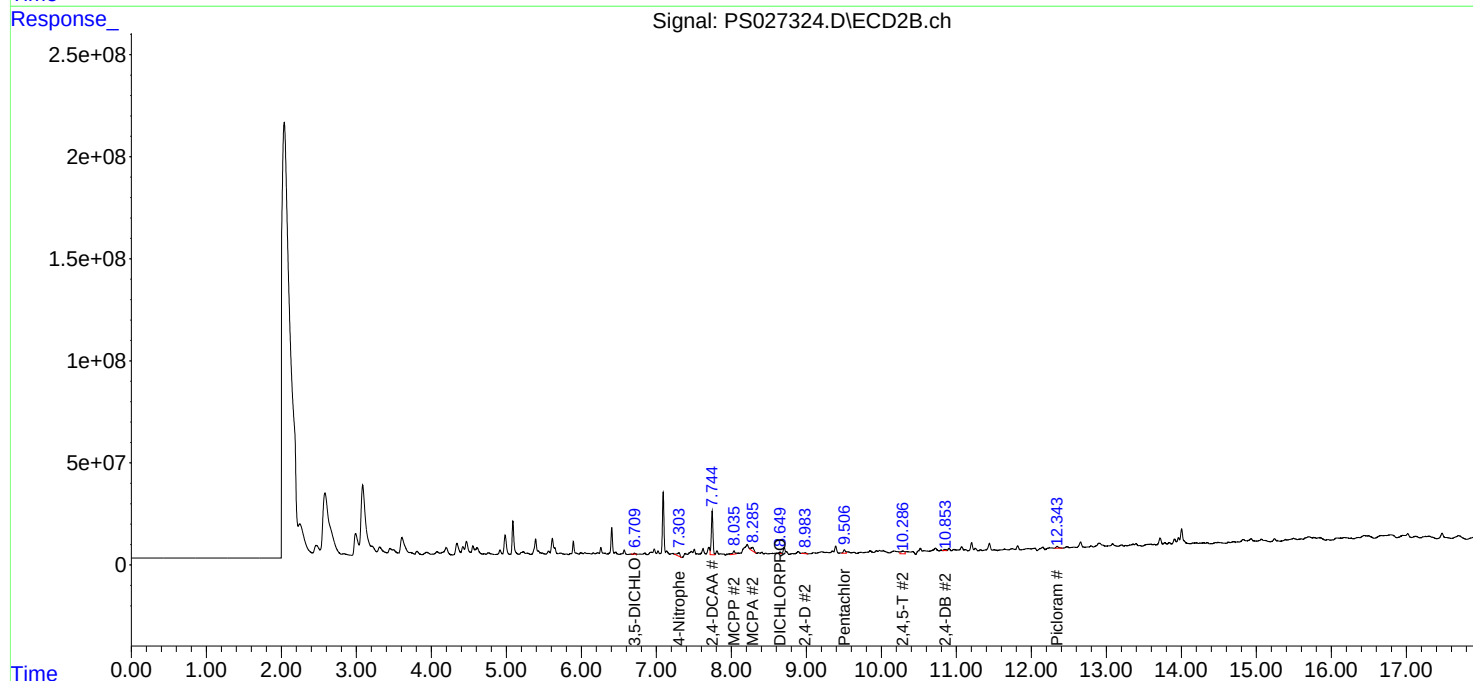
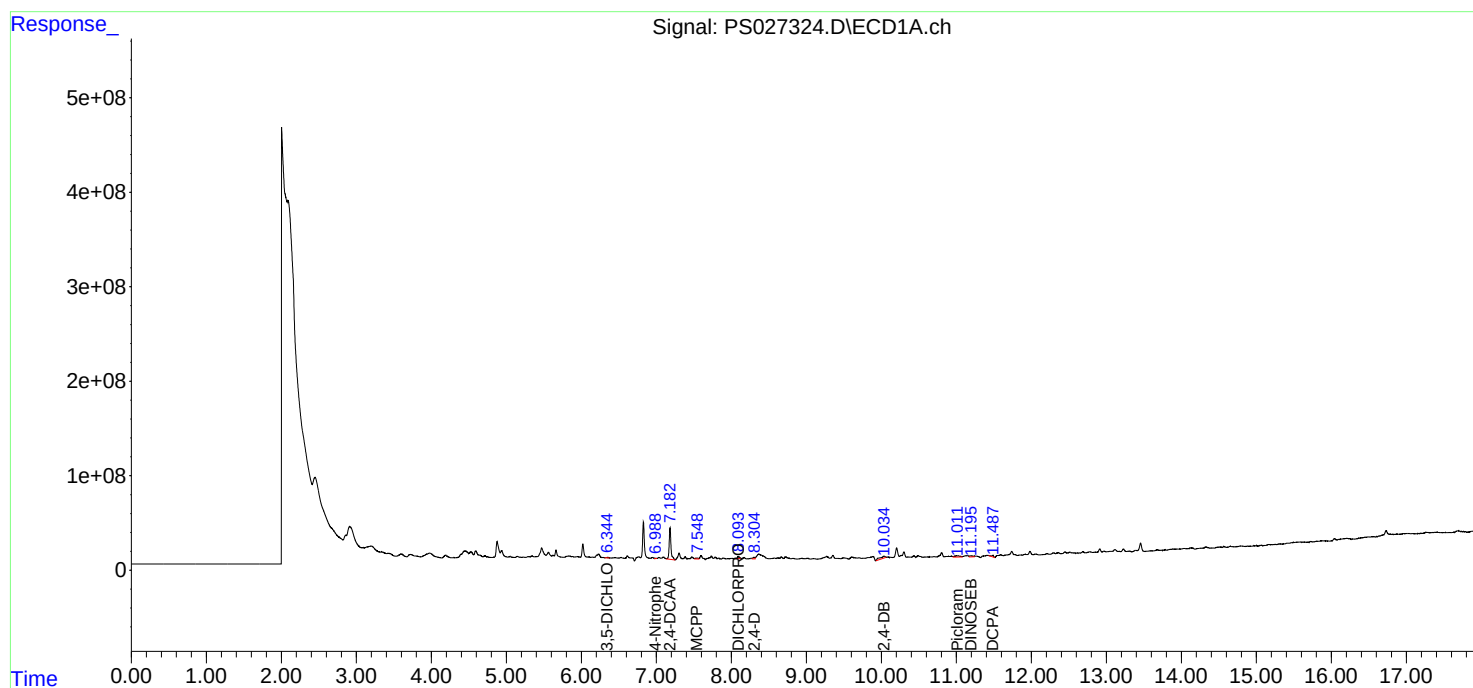
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

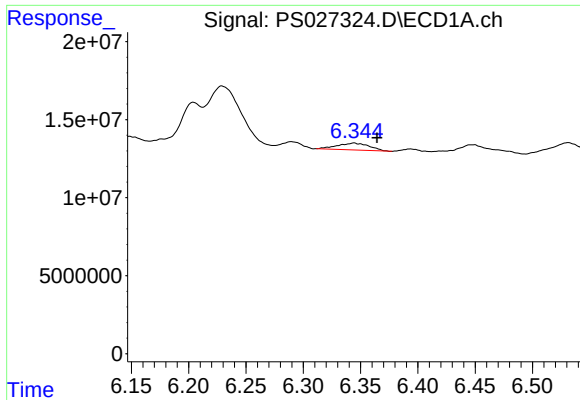
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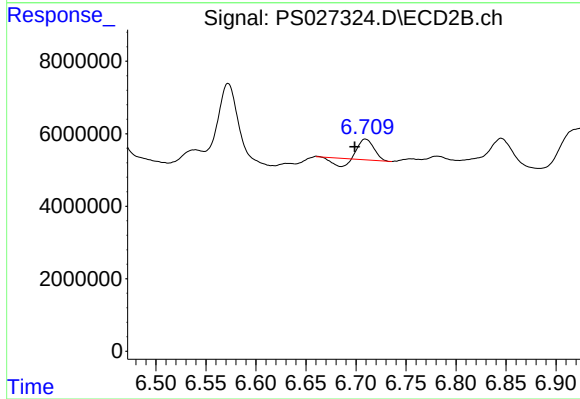




#2 3,5-DICHLOROBENZOIC ACID

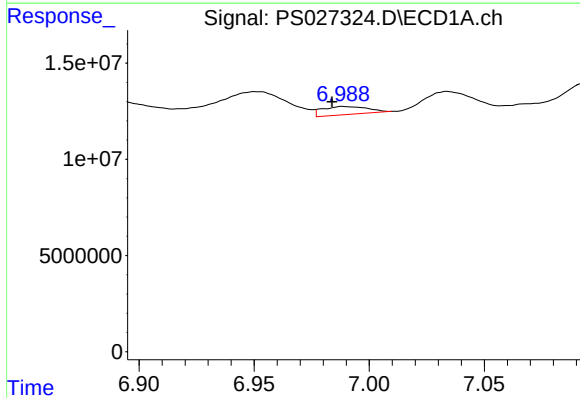
R.T.: 6.344 min
Delta R.T.: -0.020 min
Response: 8515525
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP5



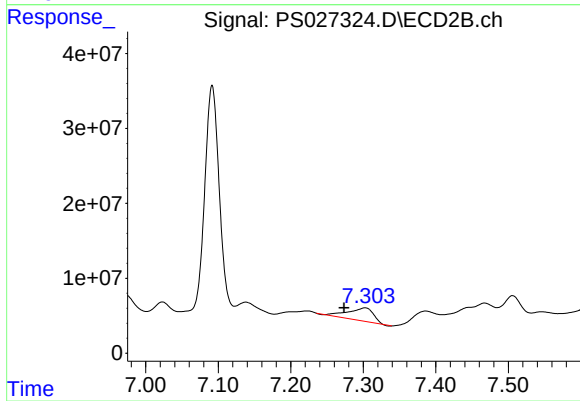
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.710 min
Delta R.T.: 0.011 min
Response: 4109964
Conc: 1.50 ng/ml



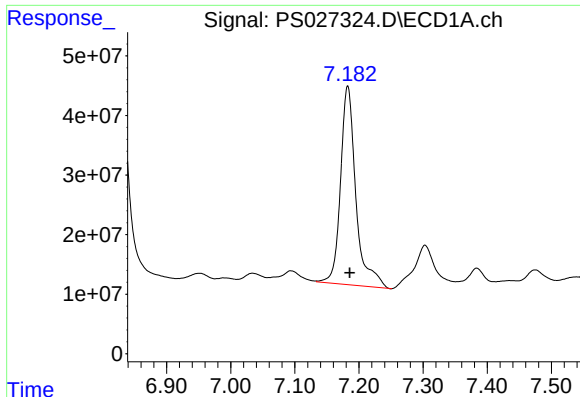
#3 4-Nitrophenol

R.T.: 6.990 min
Delta R.T.: 0.006 min
Response: 5654442
Conc: 3.74 ng/ml



#3 4-Nitrophenol

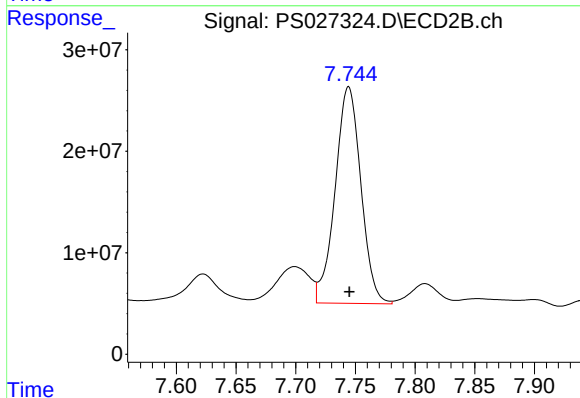
R.T.: 7.302 min
Delta R.T.: 0.029 min
Response: 39905608
Conc: 31.89 ng/ml



#4 2,4-DCAA

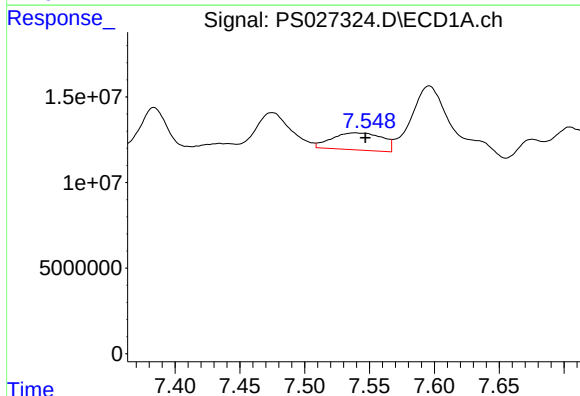
R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 551586279
Conc: 219.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP5



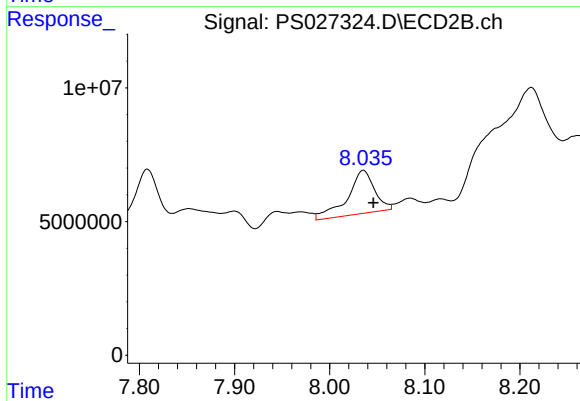
#4 2,4-DCAA

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 320817424
Conc: 172.50 ng/ml



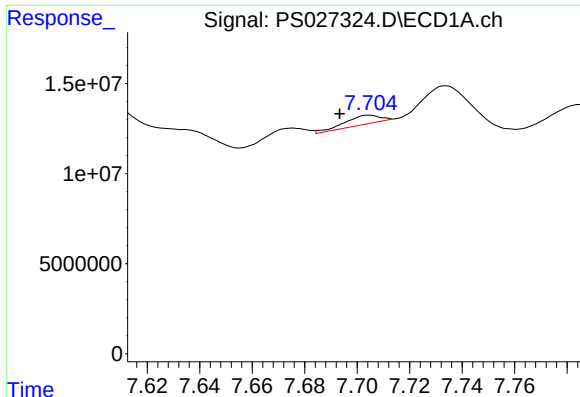
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.008 min
Response: 26967788
Conc: 3.54 ug/ml



#6 MCP

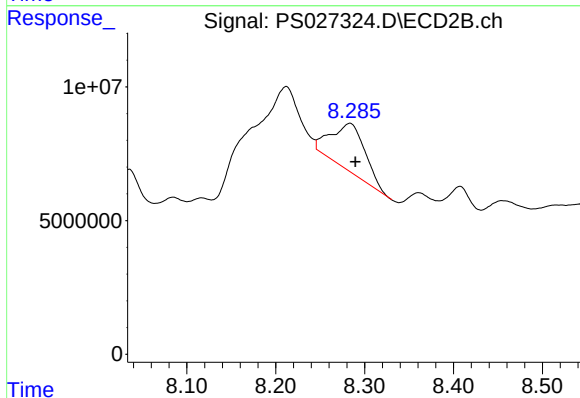
R.T.: 8.035 min
Delta R.T.: -0.011 min
Response: 31979422
Conc: 5.62 ug/ml



#7 MCPA

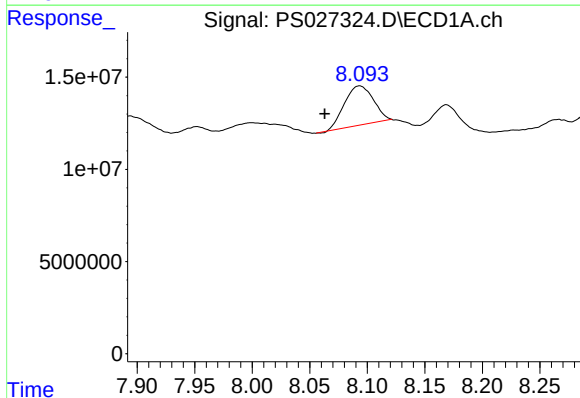
R.T.: 7.705 min
Delta R.T.: 0.012 min
Response: 4517858
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP5



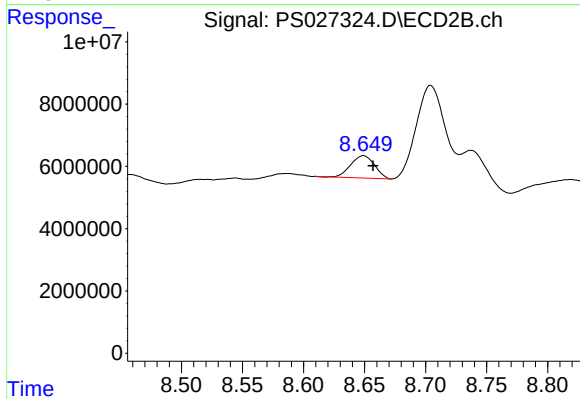
#7 MCPA

R.T.: 8.283 min
Delta R.T.: -0.006 min
Response: 45293223
Conc: 6.00 ug/ml



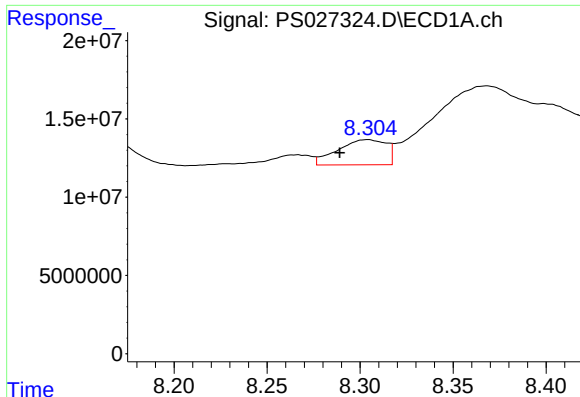
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.030 min
Response: 35698354
Conc: 13.49 ng/ml



#8 DICHLORPROP

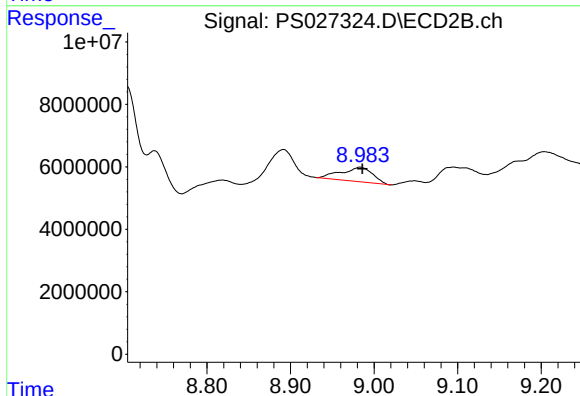
R.T.: 8.649 min
Delta R.T.: -0.008 min
Response: 9616548
Conc: 4.60 ng/ml



#9 2,4-D

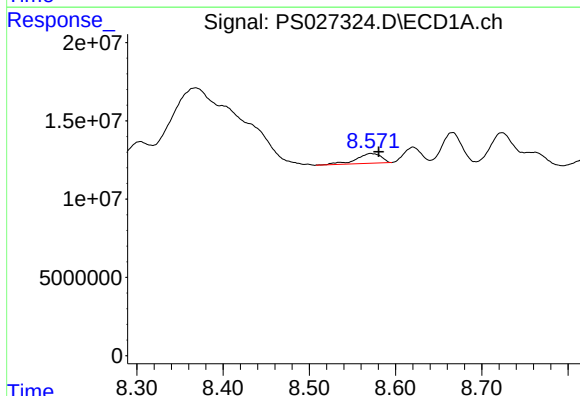
R.T.: 8.304 min
Delta R.T.: 0.015 min
Response: 29288947
Conc: 10.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP5



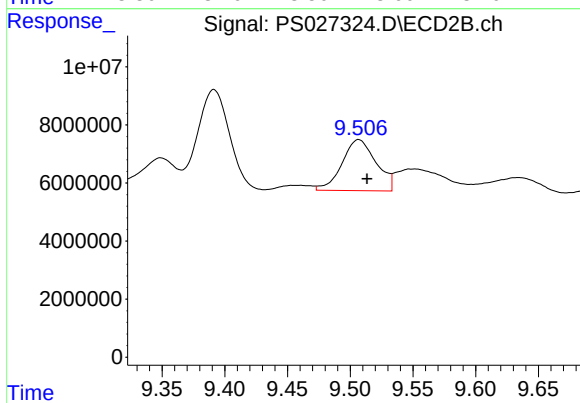
#9 2,4-D

R.T.: 8.983 min
Delta R.T.: -0.003 min
Response: 11858627
Conc: 5.09 ng/ml



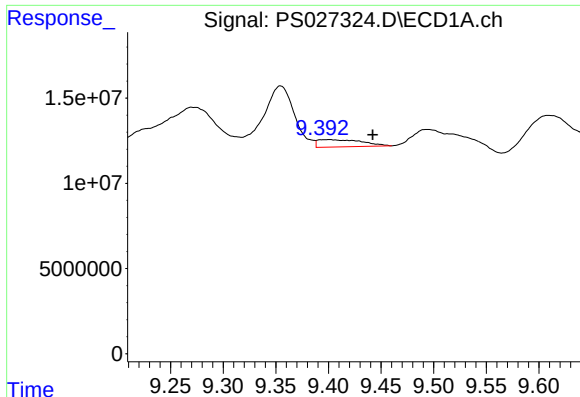
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.009 min
Response: 12438125
Conc: N.D.



#10 Pentachlorophenol

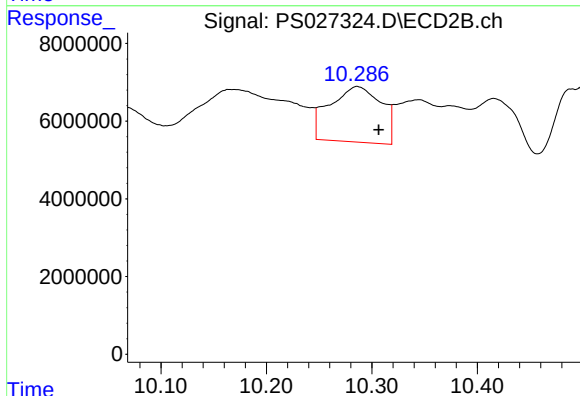
R.T.: 9.507 min
Delta R.T.: -0.007 min
Response: 33344210
Conc: 1.05 ng/ml



#12 2,4,5-T

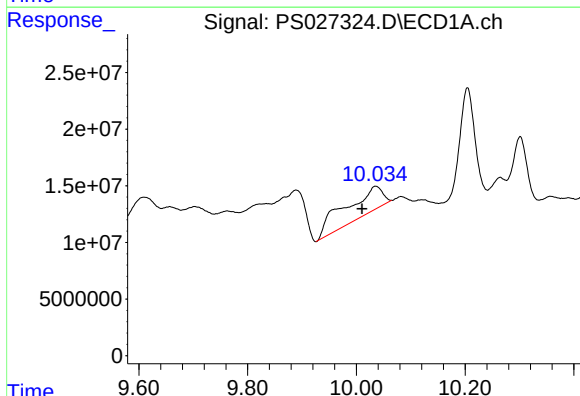
R.T.: 9.399 min
Delta R.T.: -0.043 min
Response: 12367628
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP5



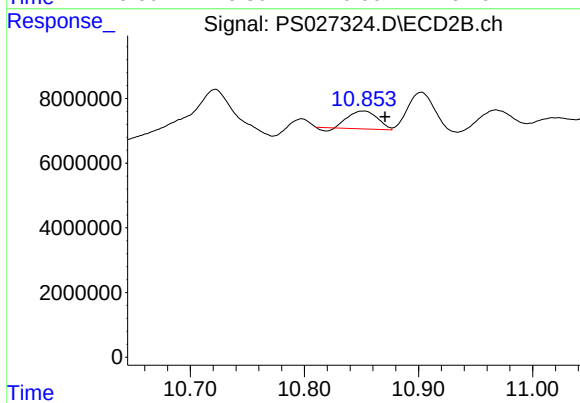
#12 2,4,5-T

R.T.: 10.286 min
Delta R.T.: -0.020 min
Response: 48463468
Conc: 3.84 ng/ml



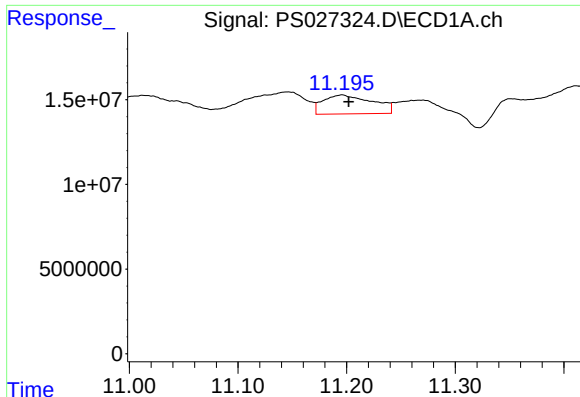
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: 0.025 min
Response: 112520984
Conc: 54.87 ng/ml



#13 2,4-DB

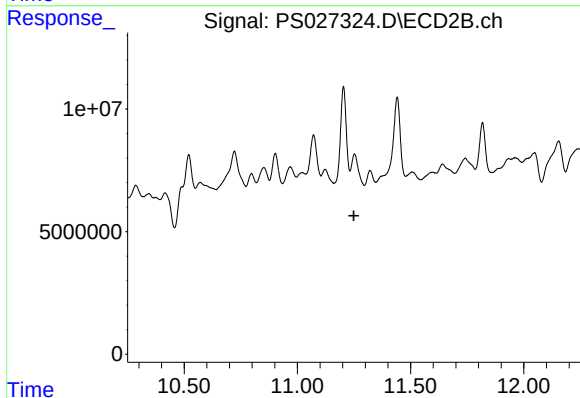
R.T.: 10.852 min
Delta R.T.: -0.019 min
Response: 9426108
Conc: 5.96 ng/ml



#14 DINOSEB

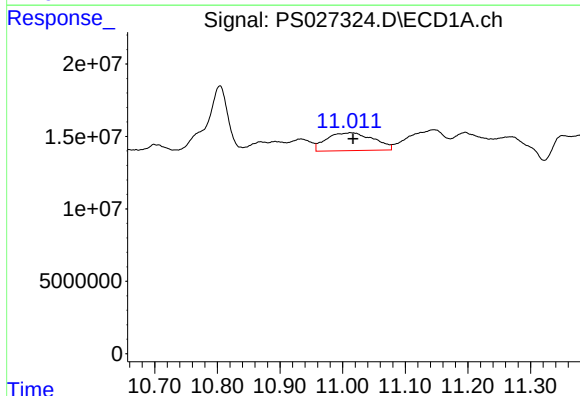
R.T.: 11.195 min
Delta R.T.: -0.007 min
Response: 35542150
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP5



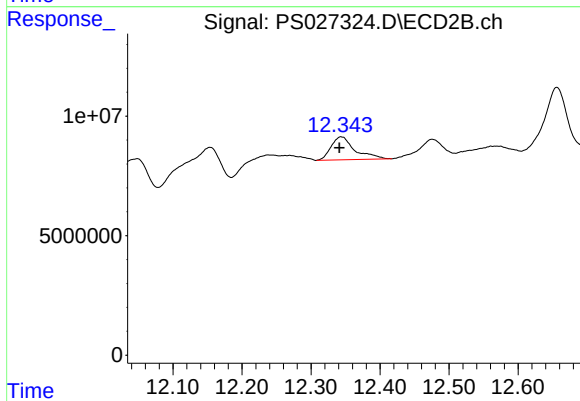
#14 DINOSEB

R.T.: 11.252 min
Delta R.T.: 0.003 min
Response: -24553667
Conc: N.D.



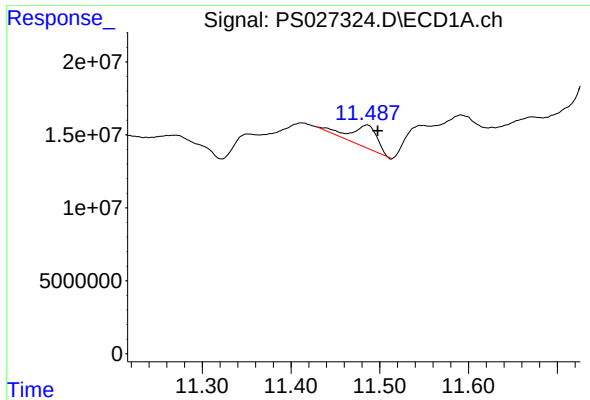
#15 Picloram

R.T.: 11.013 min
Delta R.T.: -0.003 min
Response: 64088089
Conc: 3.32 ng/ml



#15 Picloram

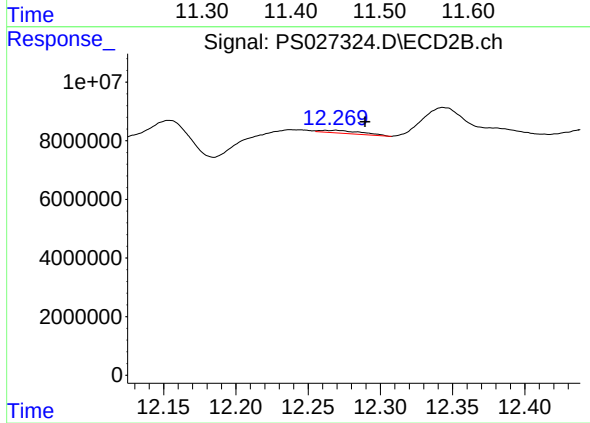
R.T.: 12.344 min
Delta R.T.: 0.003 min
Response: 23228121
Conc: 1.29 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.013 min
Response: 32359562
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP5



#16 DCPA

R.T.: 12.269 min
Delta R.T.: -0.021 min
Response: 1910881
Conc: N.D.