

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 19:56
 Operator : AR\AJ
 Sample : P3474-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:15:30 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	7.181	7.743	894.6E6	537.8E6	355.692	289.154
Target Compounds							
1) T	Dalapon	0.000	2.654f	0	473.5E6	N.D.	141.910
2) T	3,5-DICHL...	0.000	6.707	0	1396395	N.D.	<MDL
3) T	4-Nitroph...	6.988	7.267	11122070	7102341	7.357	5.677
5) T	DICAMBA	7.380	7.941	748283	4932835	<MDL	<MDL #
6) T	MCPD	7.544	8.036	18736008	9747375	2.462	1.712 #
7) T	MCPA	7.701	8.279	9639156	17339698	<MDL	2.295 #
8) T	DICHLORPROP	8.099f	8.627f	4393352	4518881	1.660	2.162 #
9) T	2,4-D	8.263f	8.981	7833509	3813633	2.748	1.637 #
10) T	Pentachlo...	8.574	9.511	36515162	51341825	<MDL	1.613 #
11) T	2,4,5-TP ...	9.163	9.847f	5606182	1580319	<MDL	<MDL #
12) T	2,4,5-T	9.439	10.296	4201801	91419877	<MDL	7.250 #
13) T	2,4-DB	9.996	10.897f	123.2E6	1460953	60.090	<MDL #
14) T	DINOSEB	11.193	11.249	55962236	10579119	5.021	1.242 #
15) T	Picloram	11.036	12.344	120.4E6	9387063	6.243	<MDL #
16) T	DCPA	11.471f	12.282	57344892	12356250	3.174	<MDL #

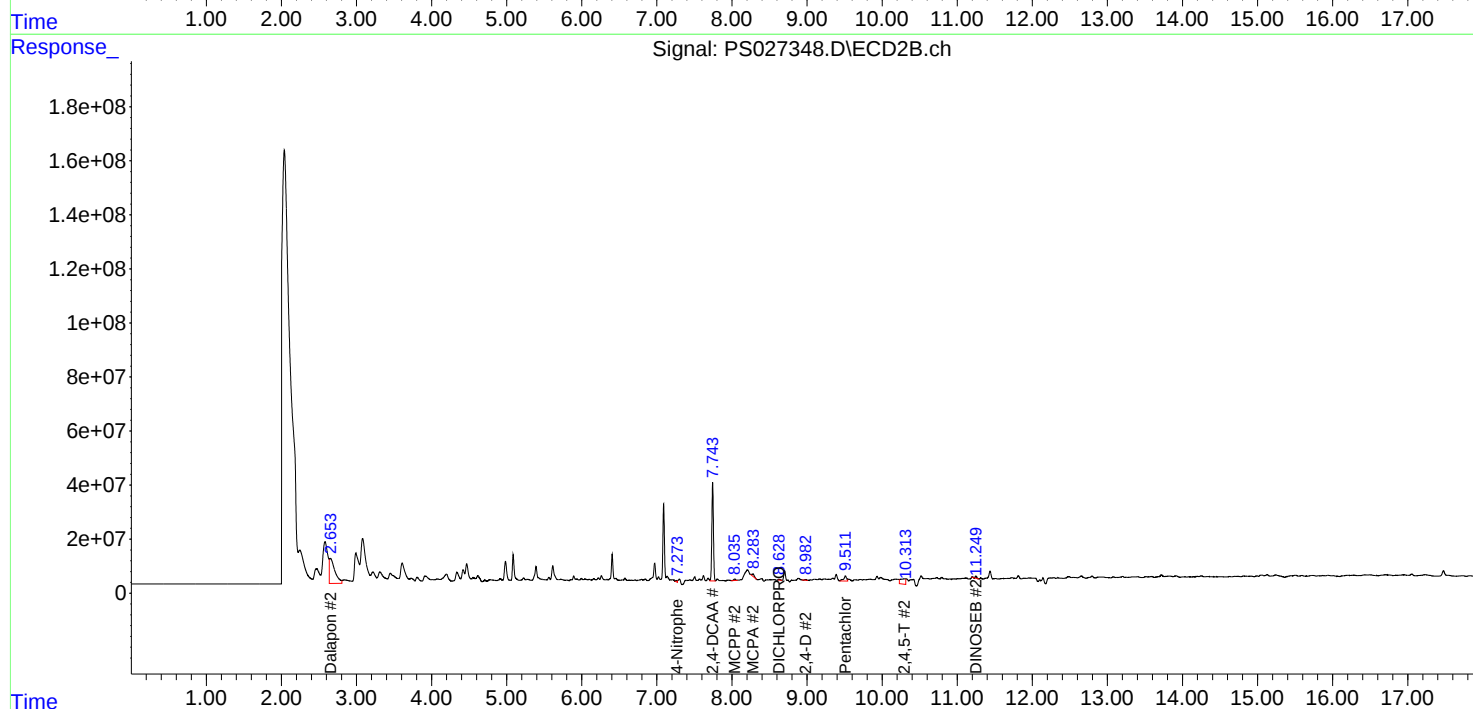
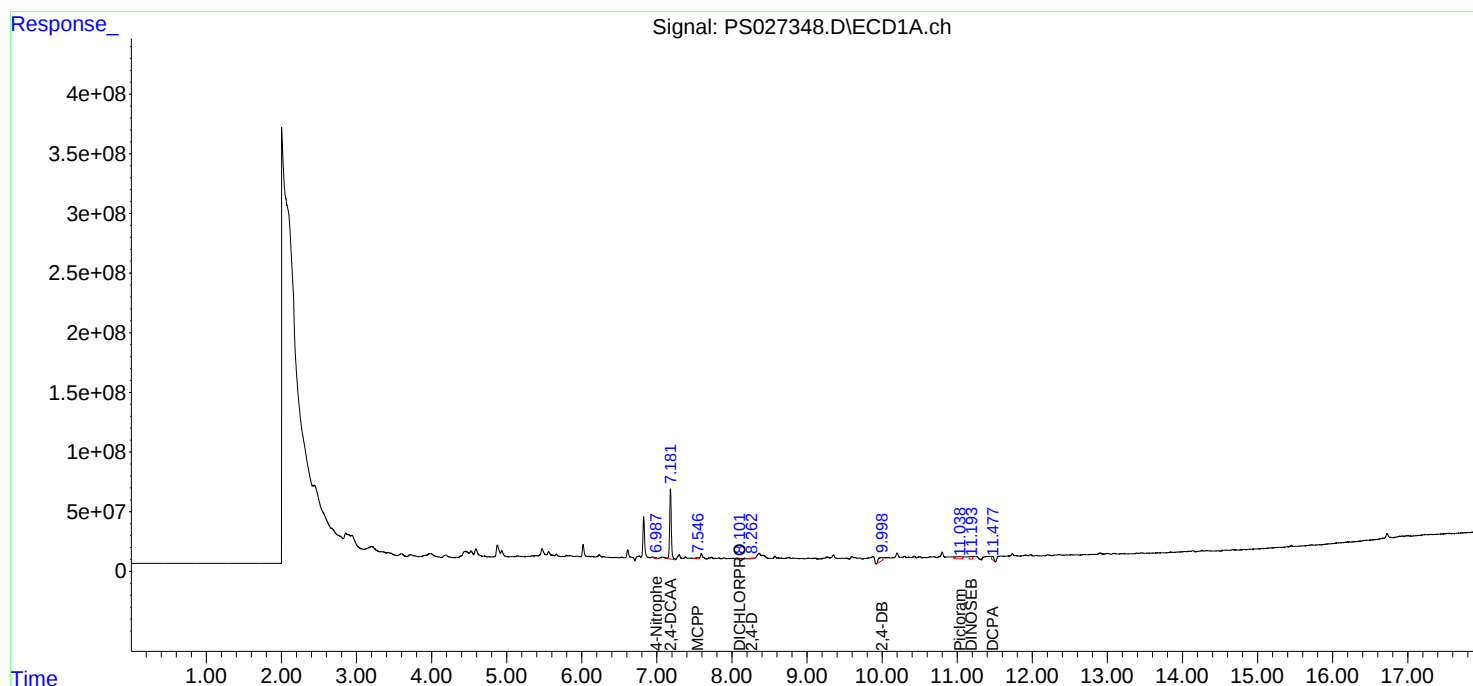
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

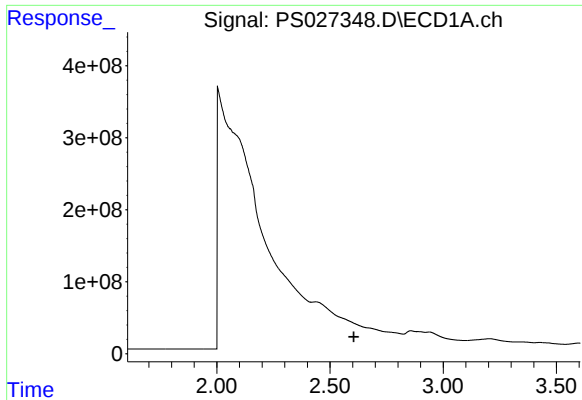
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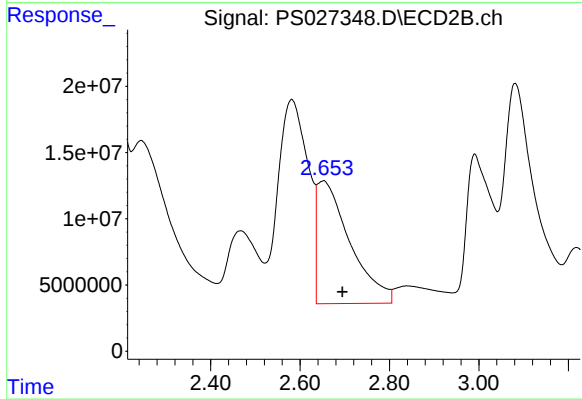




#1 Dalapon

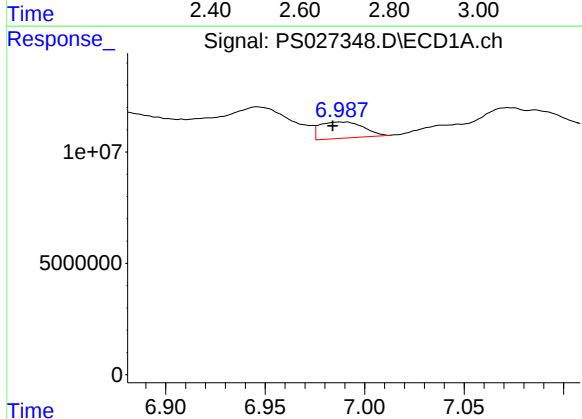
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



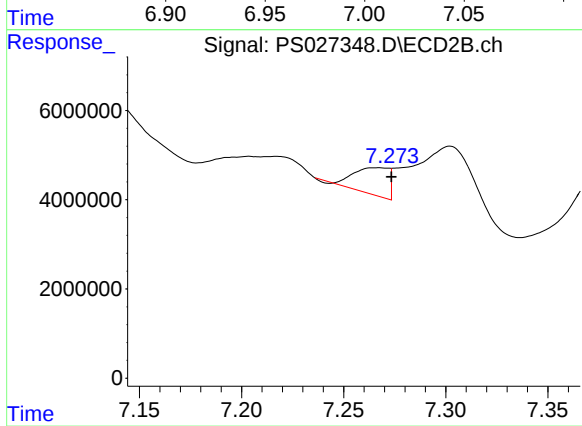
#1 Dalapon

R.T.: 2.654 min
Delta R.T.: -0.041 min
Response: 473509235
Conc: 141.91 ng/ml



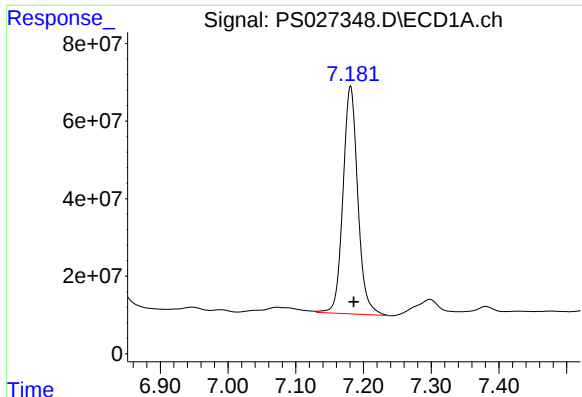
#3 4-Nitrophenol

R.T.: 6.988 min
Delta R.T.: 0.004 min
Response: 11122070
Conc: 7.36 ng/ml



#3 4-Nitrophenol

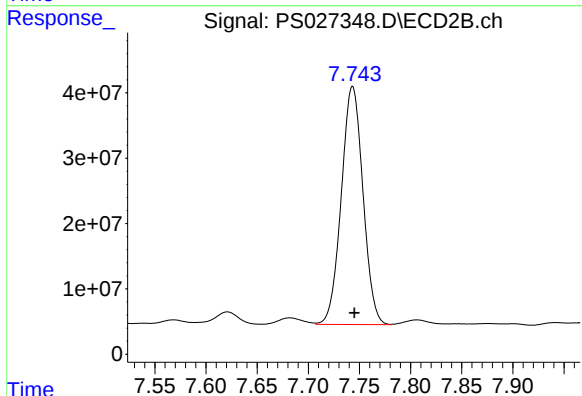
R.T.: 7.267 min
Delta R.T.: -0.007 min
Response: 7102341
Conc: 5.68 ng/ml



#4 2,4-DCAA

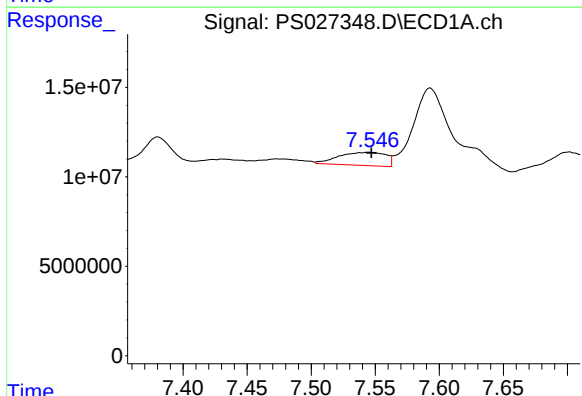
R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 894607845
Conc: 355.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



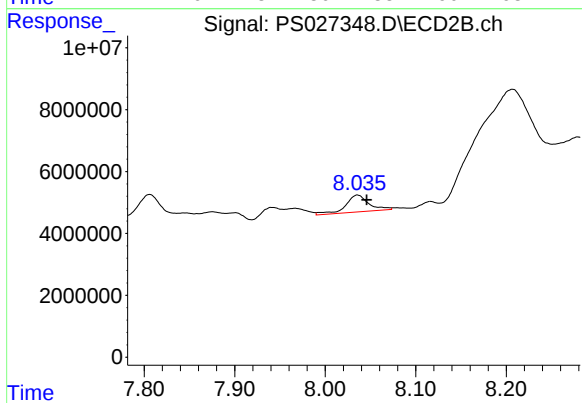
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 537759252
Conc: 289.15 ng/ml



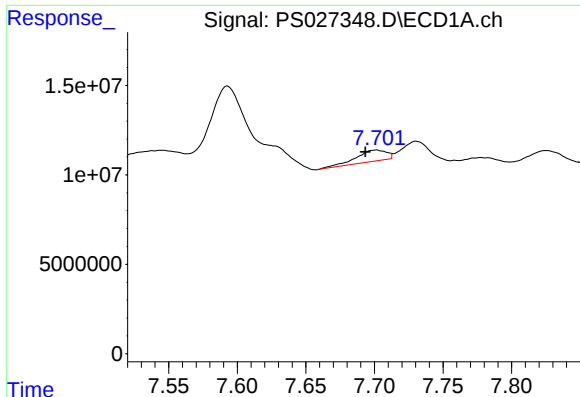
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.003 min
Response: 18736008
Conc: 2.46 ug/ml



#6 MCP

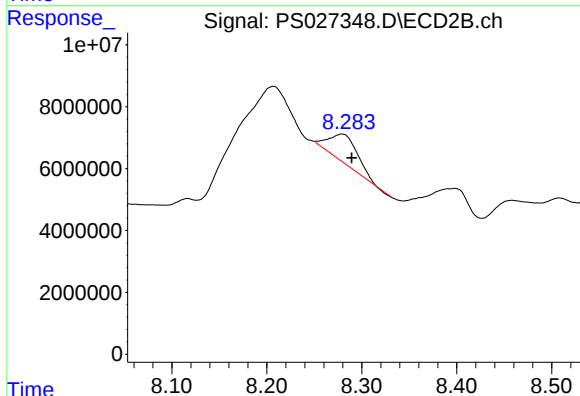
R.T.: 8.036 min
Delta R.T.: -0.010 min
Response: 9747375
Conc: 1.71 ug/ml



#7 MCPA

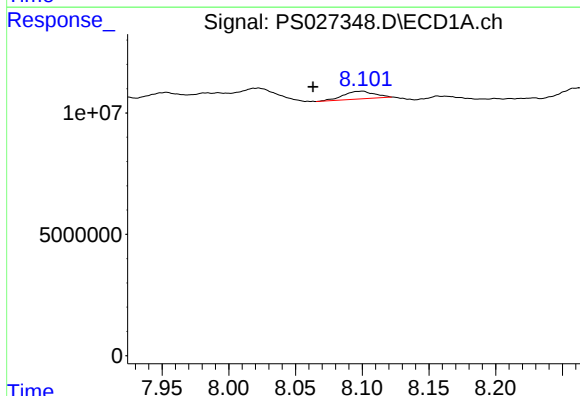
R.T.: 7.701 min
Delta R.T.: 0.008 min
Response: 9639156
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



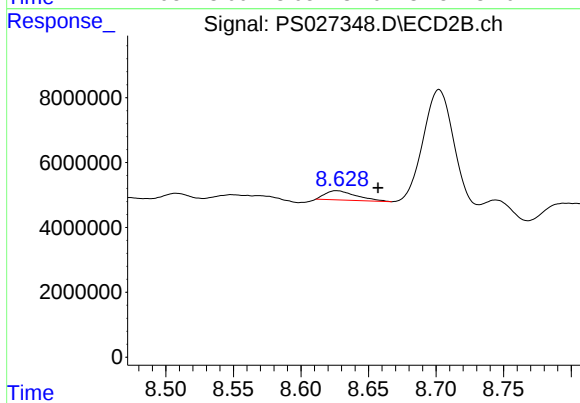
#7 MCPA

R.T.: 8.279 min
Delta R.T.: -0.011 min
Response: 17339698
Conc: 2.30 ug/ml



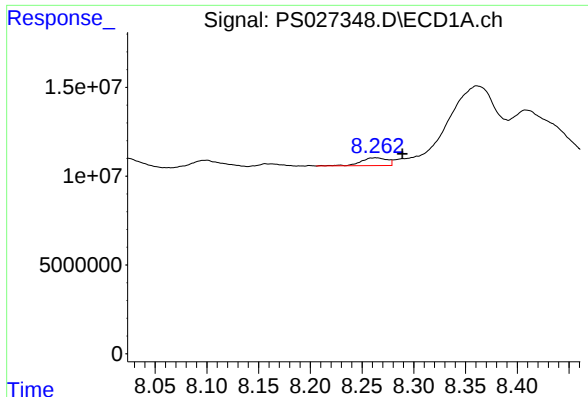
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: 0.036 min
Response: 4393352
Conc: 1.66 ng/ml



#8 DICHLORPROP

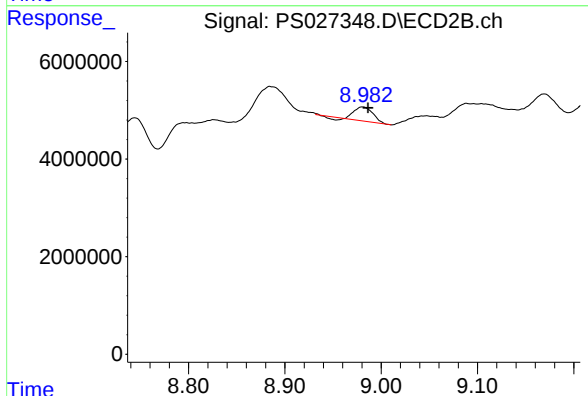
R.T.: 8.627 min
Delta R.T.: -0.030 min
Response: 4518881
Conc: 2.16 ng/ml



#9 2,4-D

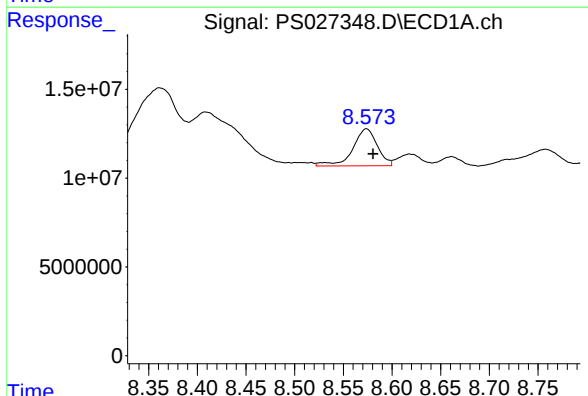
R.T.: 8.263 min
Delta R.T.: -0.026 min
Response: 7833509
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



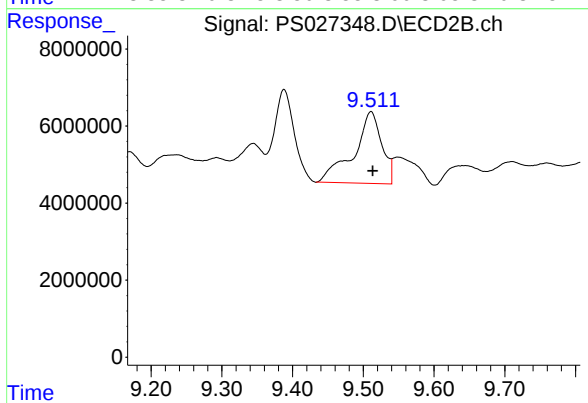
#9 2,4-D

R.T.: 8.981 min
Delta R.T.: -0.005 min
Response: 3813633
Conc: 1.64 ng/ml



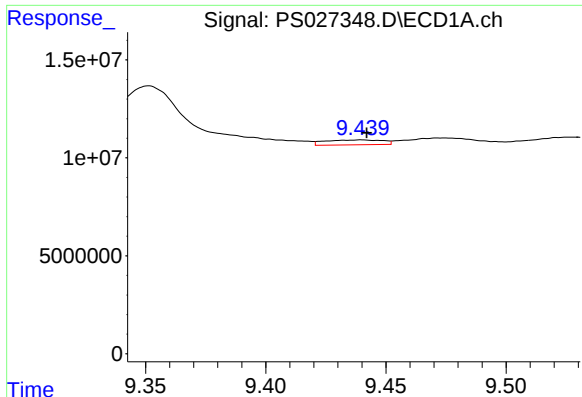
#10 Pentachlorophenol

R.T.: 8.574 min
Delta R.T.: -0.007 min
Response: 36515162
Conc: N.D.



#10 Pentachlorophenol

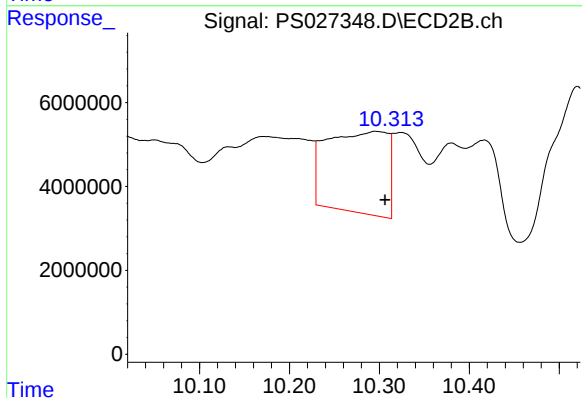
R.T.: 9.511 min
Delta R.T.: -0.003 min
Response: 51341825
Conc: 1.61 ng/ml



#12 2,4,5-T

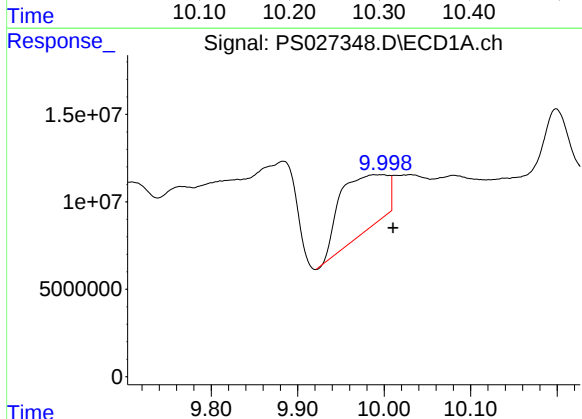
R.T.: 9.439 min
Delta R.T.: -0.003 min
Response: 4201801
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



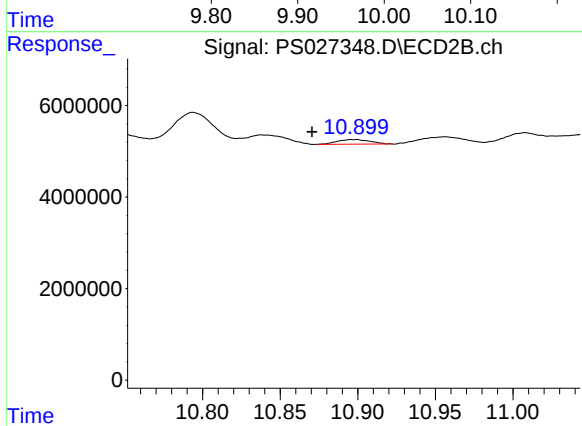
#12 2,4,5-T

R.T.: 10.296 min
Delta R.T.: -0.010 min
Response: 91419877
Conc: 7.25 ng/ml



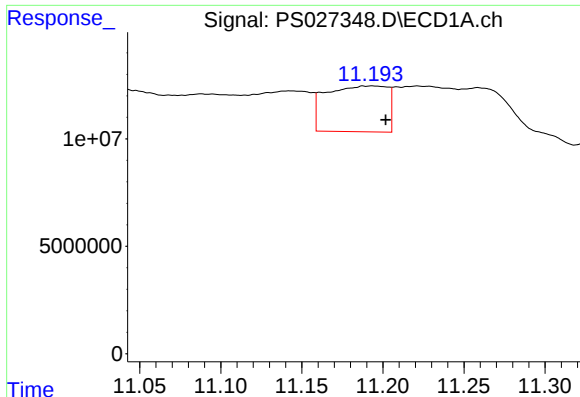
#13 2,4-DB

R.T.: 9.996 min
Delta R.T.: -0.014 min
Response: 123235807
Conc: 60.09 ng/ml



#13 2,4-DB

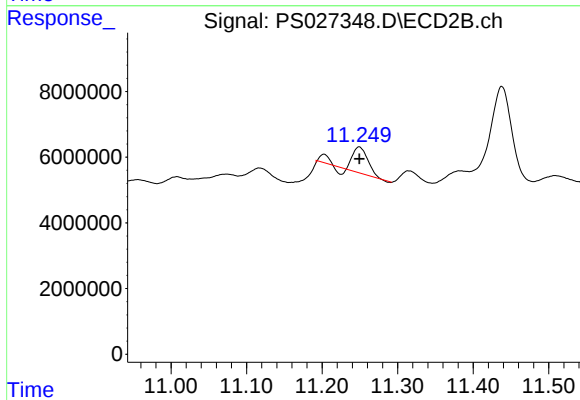
R.T.: 10.897 min
Delta R.T.: 0.027 min
Response: 1460953
Conc: N.D.



#14 DINOSEB

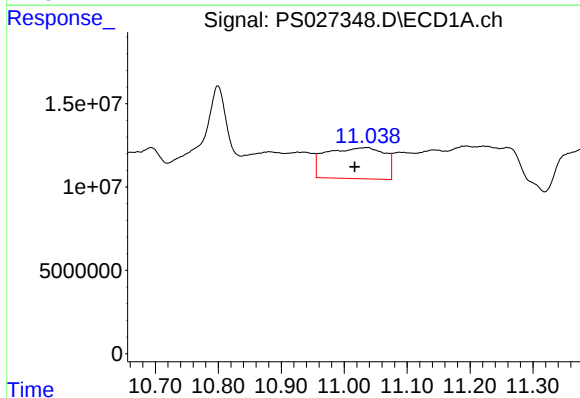
R.T.: 11.193 min
Delta R.T.: -0.009 min
Response: 55962236
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



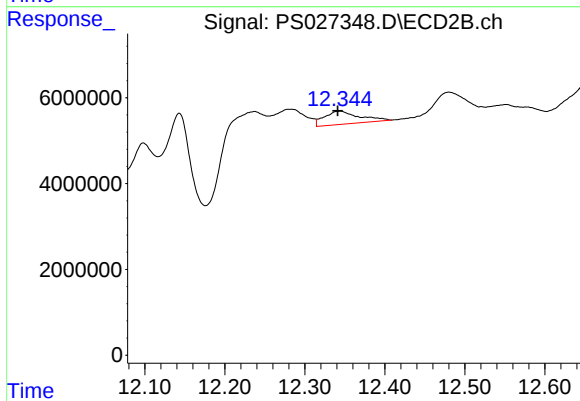
#14 DINOSEB

R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 10579119
Conc: 1.24 ng/ml



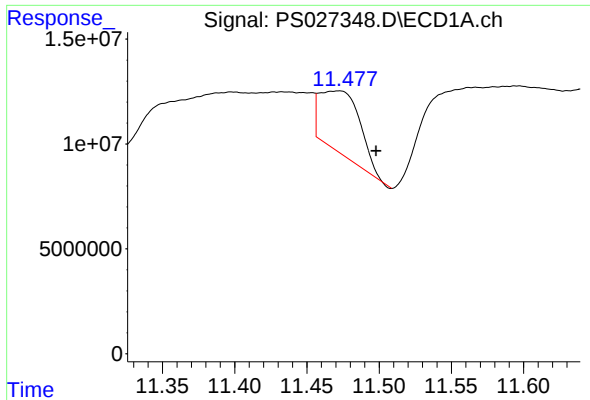
#15 Picloram

R.T.: 11.036 min
Delta R.T.: 0.019 min
Response: 120359544
Conc: 6.24 ng/ml



#15 Picloram

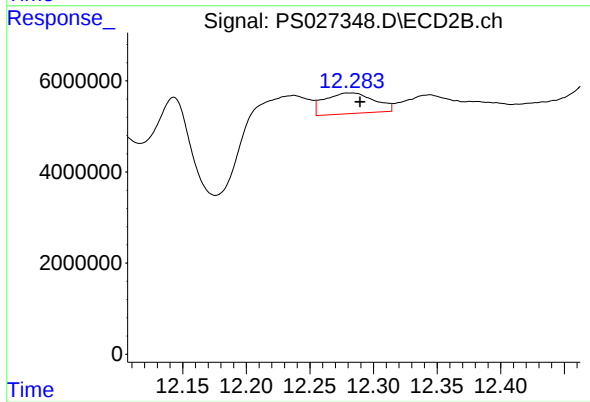
R.T.: 12.344 min
Delta R.T.: 0.003 min
Response: 9387063
Conc: N.D.



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.027 min
Response: 57344892
Conc: 3.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.282 min
Delta R.T.: -0.008 min
Response: 12356250
Conc: N.D.