

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071224\
 Data File : PS027169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 19:01
 Operator : AR\AJ
 Sample : P3186-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:03:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 12 12:49:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.204	7.758	473.4E6	318.8E6	187.196	137.510 #
Target Compounds							
2) T	3,5-DICHL...	6.408f	6.744f	1089165	35574469	<MDL	10.489 #
3) T	4-Nitroph...	7.011	7.271	12735386	4292337	7.944	2.596 #
5) T	DICAMBA	7.377	7.953	56032365	11730856	5.100	1.113 #
6) T	MCP	7.575	8.049	52206801	50766380	6.801	6.553
7) T	MCPA	7.730	0.000	82059301	0	8.053	N.D. #
8) T	DICHLORPROP	8.127f	0.000	29614775	0	11.036	N.D. #
9) T	2,4-D	8.286f	8.997	41311853	12420738	14.359	4.308 #
10) T	Pentachlo...	8.606	9.552f	37476524	157.4E6	<MDL	4.035 #
11) T	2,4,5-TP ...	9.201	9.919	780571	14198187	<MDL	<MDL #
12) T	2,4,5-T	9.513f	10.321	16627147	77952234	1.125	4.879 #
13) T	2,4-DB	10.065f	10.918f	769.5E6	453.2E6	356.119	224.231 #
14) T	DINOSEB	11.223	11.272	234.0E6	13607794	20.774	1.218 #
15) T	Picloram	11.055	12.333	69844739	35002506	3.586	1.497 #
16) T	DCPA	11.523	12.271f	125.9E6	16263597	7.012	<MDL #

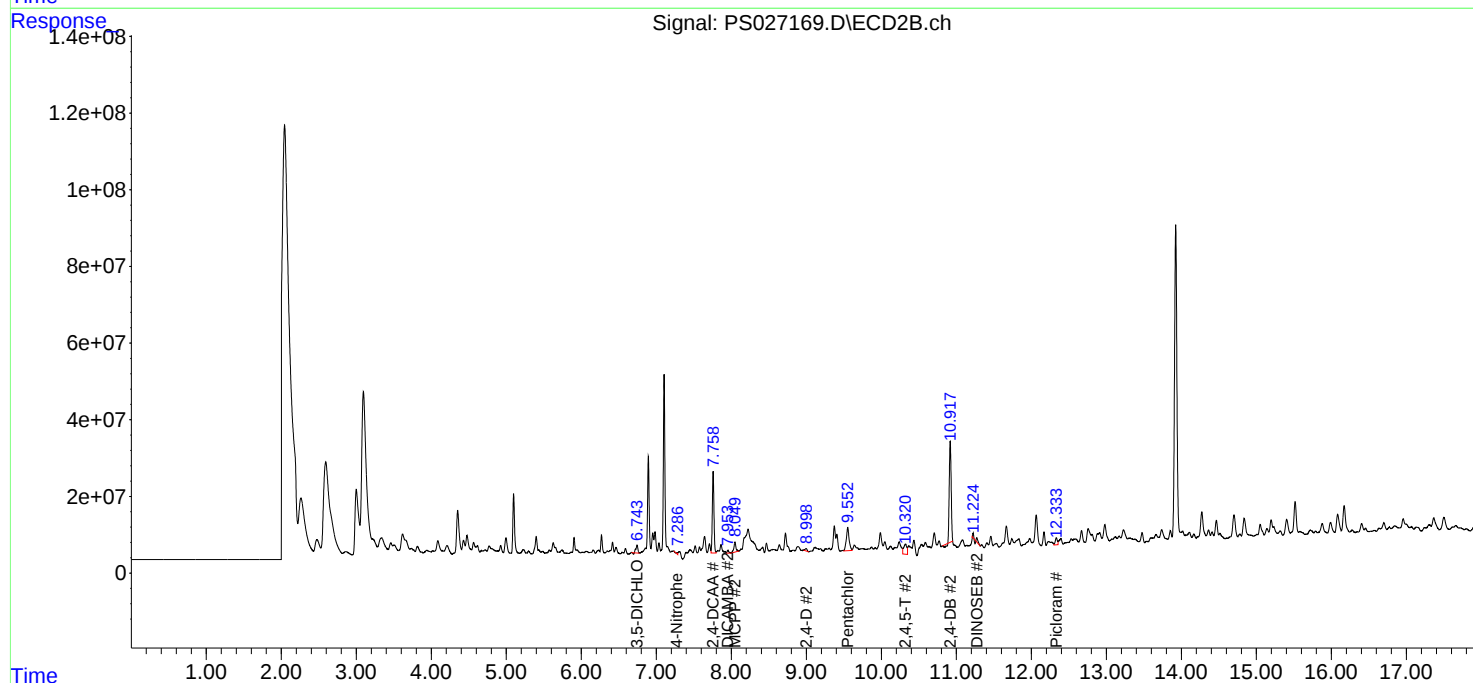
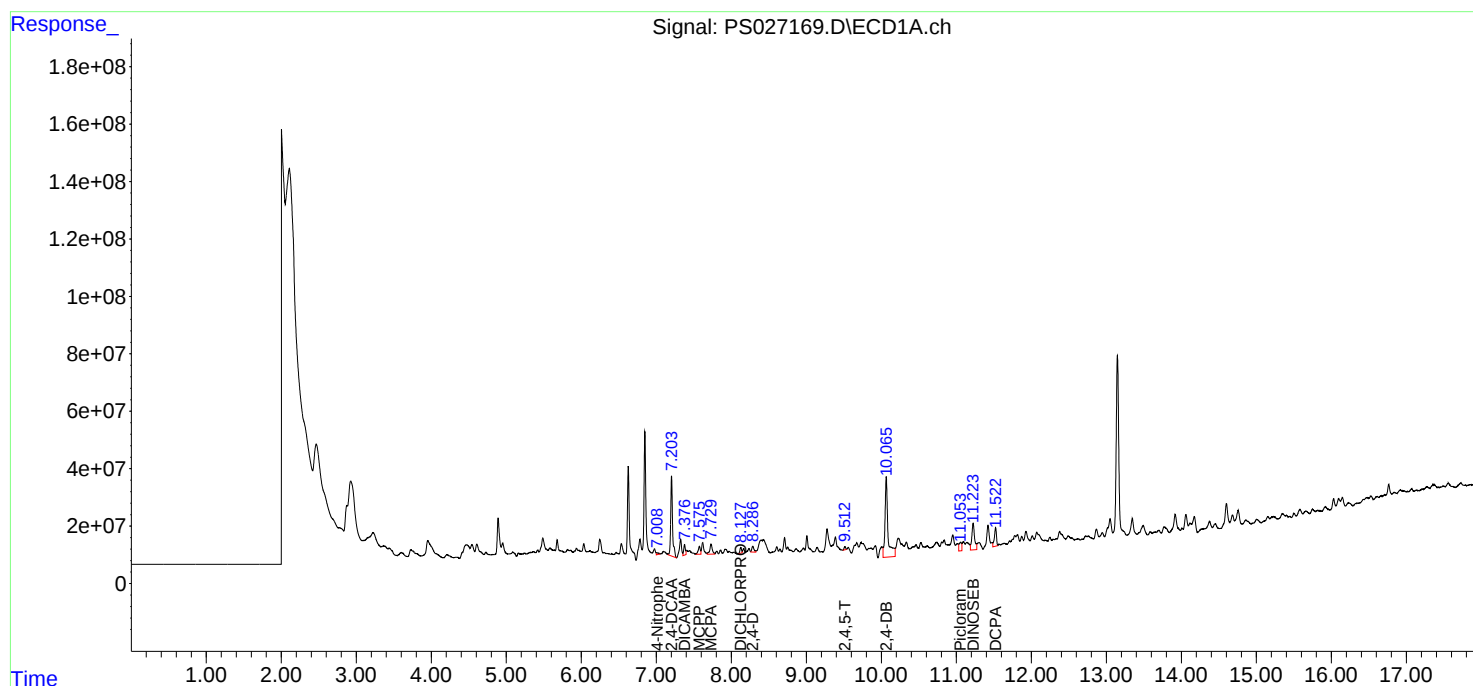
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

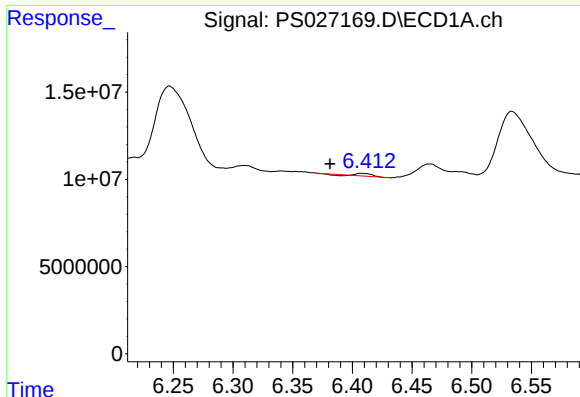
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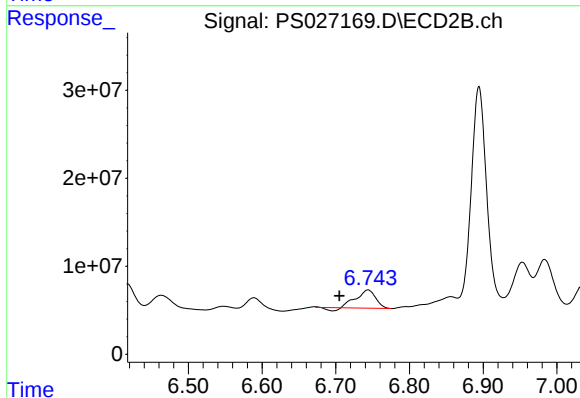




#2 3,5-DICHLOROBENZOIC ACID

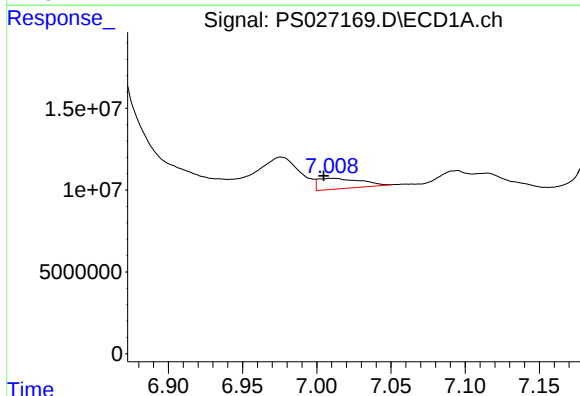
R.T.: 6.408 min
Delta R.T.: 0.026 min
Response: 1089165
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



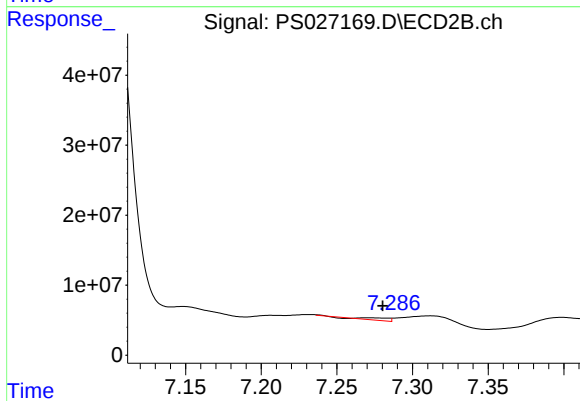
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.744 min
Delta R.T.: 0.039 min
Response: 35574469
Conc: 10.49 ng/ml



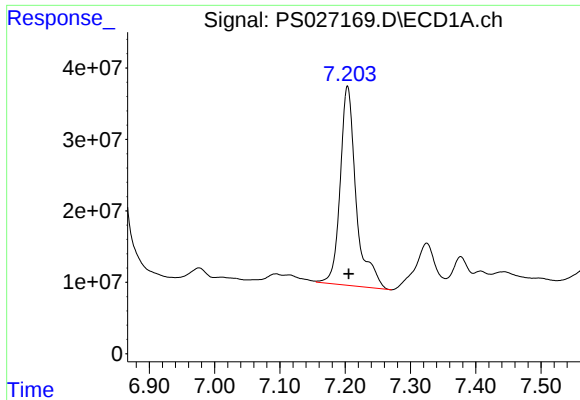
#3 4-Nitrophenol

R.T.: 7.011 min
Delta R.T.: 0.006 min
Response: 12735386
Conc: 7.94 ng/ml



#3 4-Nitrophenol

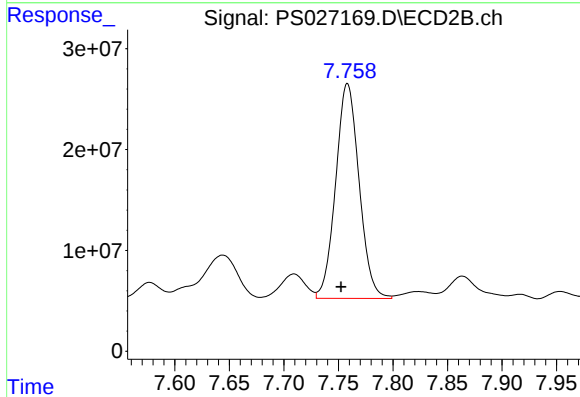
R.T.: 7.271 min
Delta R.T.: -0.010 min
Response: 4292337
Conc: 2.60 ng/ml



#4 2,4-DCAA

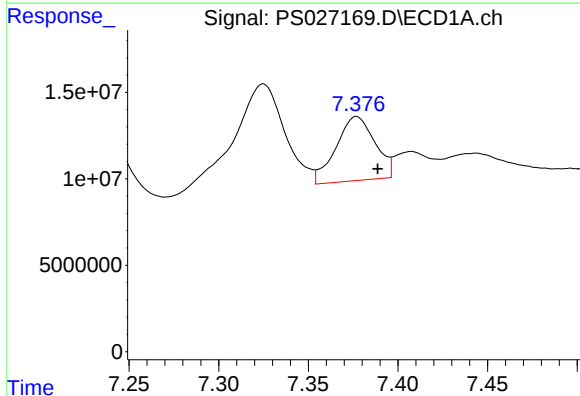
R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 473373803
Conc: 187.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



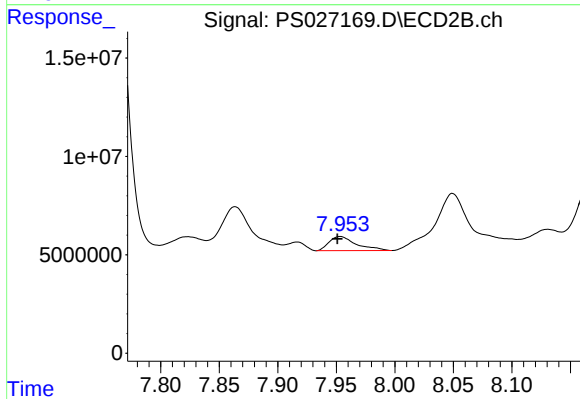
#4 2,4-DCAA

R.T.: 7.758 min
Delta R.T.: 0.006 min
Response: 318846545
Conc: 137.51 ng/ml



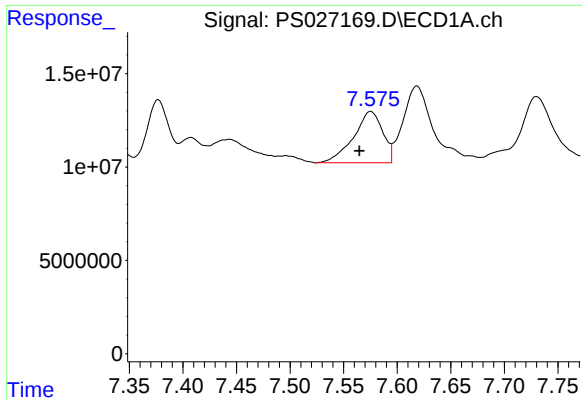
#5 DICAMBA

R.T.: 7.377 min
Delta R.T.: -0.012 min
Response: 56032365
Conc: 5.10 ng/ml



#5 DICAMBA

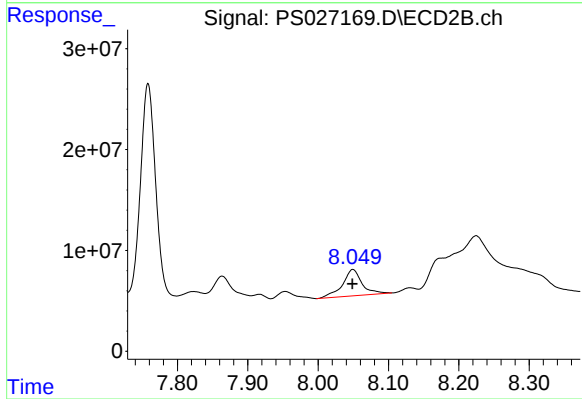
R.T.: 7.953 min
Delta R.T.: 0.002 min
Response: 11730856
Conc: 1.11 ng/ml



#6 MCP

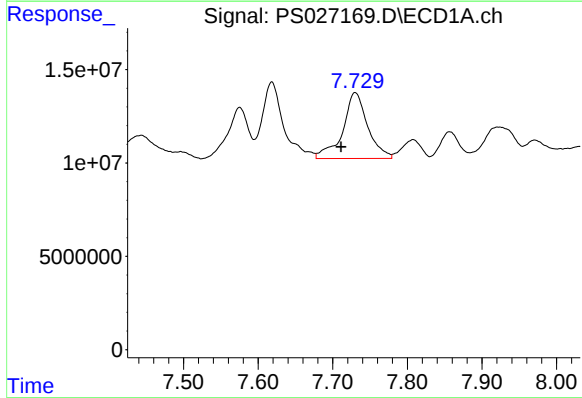
R.T.: 7.575 min
Delta R.T.: 0.011 min
Response: 52206801
Conc: 6.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



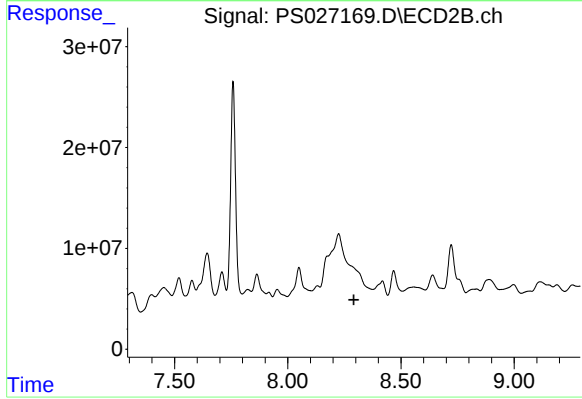
#6 MCP

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 50766380
Conc: 6.55 ug/ml



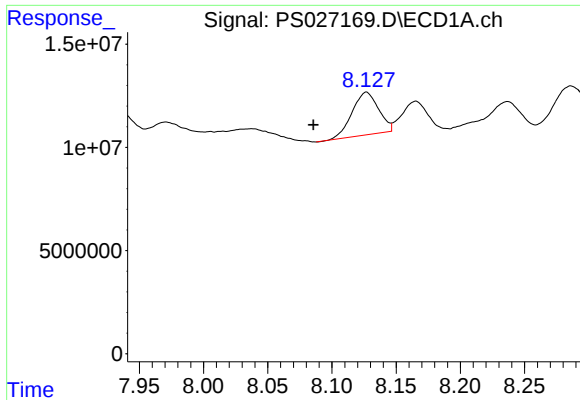
#7 MCP

R.T.: 7.730 min
Delta R.T.: 0.019 min
Response: 82059301
Conc: 8.05 ug/ml



#7 MCP

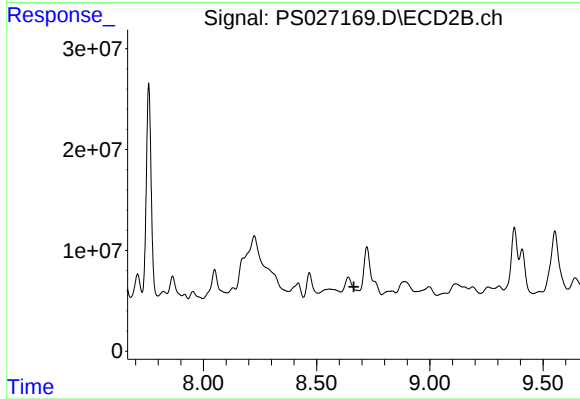
R.T.: 0.000 min
Exp R.T. : 8.292 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

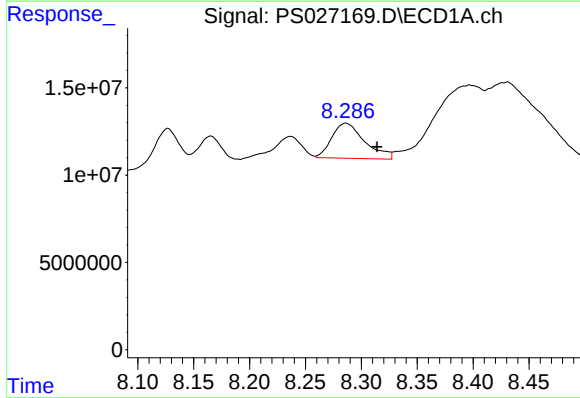
R.T.: 8.127 min
Delta R.T.: 0.041 min
Response: 29614775
Conc: 11.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



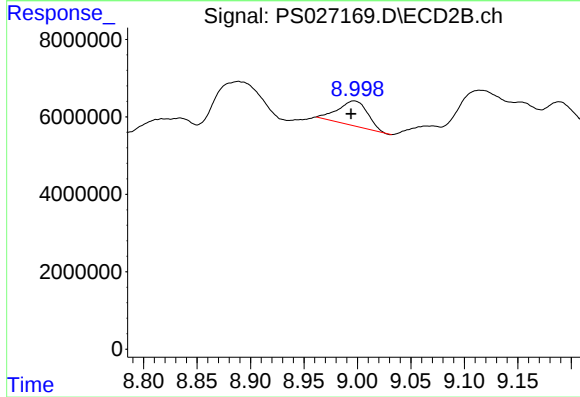
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.664 min
Response: 0
Conc: N.D.



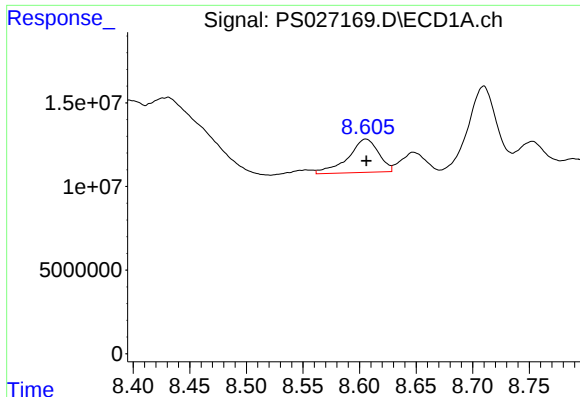
#9 2,4-D

R.T.: 8.286 min
Delta R.T.: -0.028 min
Response: 41311853
Conc: 14.36 ng/ml



#9 2,4-D

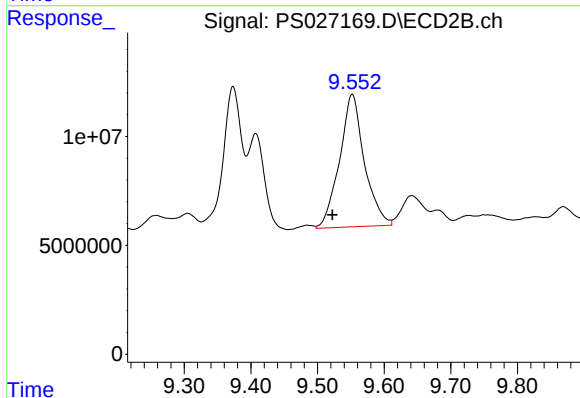
R.T.: 8.997 min
Delta R.T.: 0.003 min
Response: 12420738
Conc: 4.31 ng/ml



#10 Pentachlorophenol

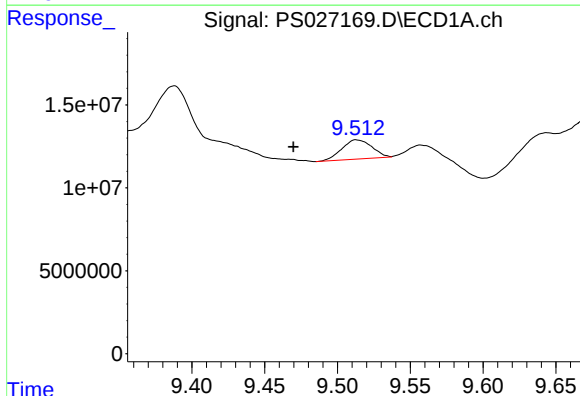
R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 37476524
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



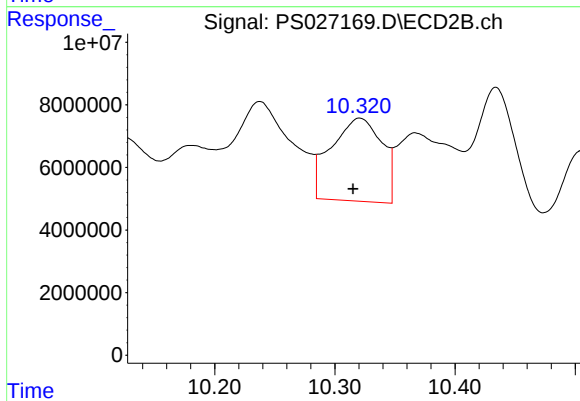
#10 Pentachlorophenol

R.T.: 9.552 min
Delta R.T.: 0.030 min
Response: 157448756
Conc: 4.03 ng/ml



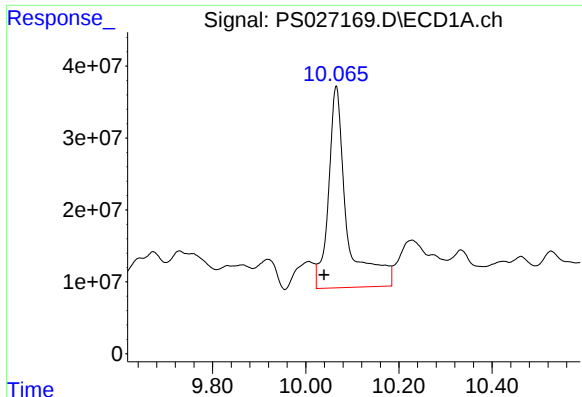
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.043 min
Response: 16627147
Conc: 1.12 ng/ml



#12 2,4,5-T

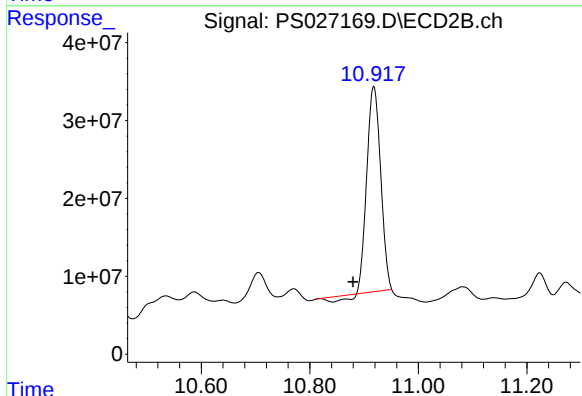
R.T.: 10.321 min
Delta R.T.: 0.006 min
Response: 77952234
Conc: 4.88 ng/ml



#13 2,4-DB

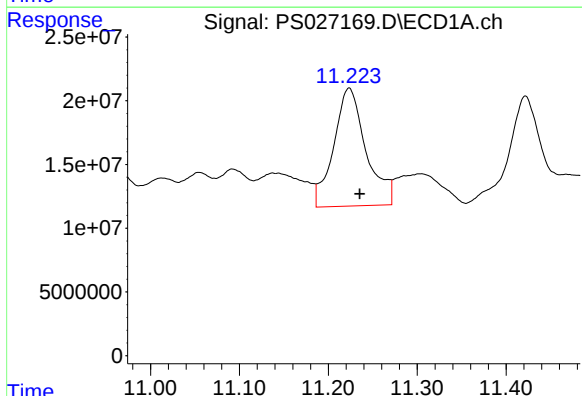
R.T.: 10.065 min
Delta R.T.: 0.026 min
Response: 769534799
Conc: 356.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



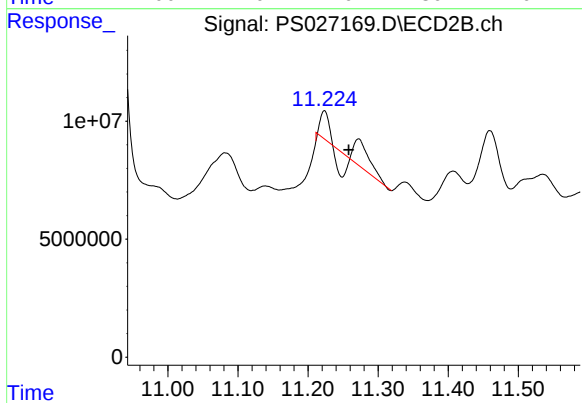
#13 2,4-DB

R.T.: 10.918 min
Delta R.T.: 0.038 min
Response: 453161867
Conc: 224.23 ng/ml



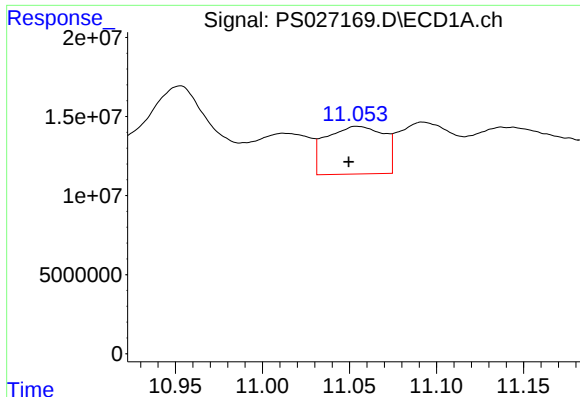
#14 DINOSEB

R.T.: 11.223 min
Delta R.T.: -0.012 min
Response: 233964911
Conc: 20.77 ng/ml



#14 DINOSEB

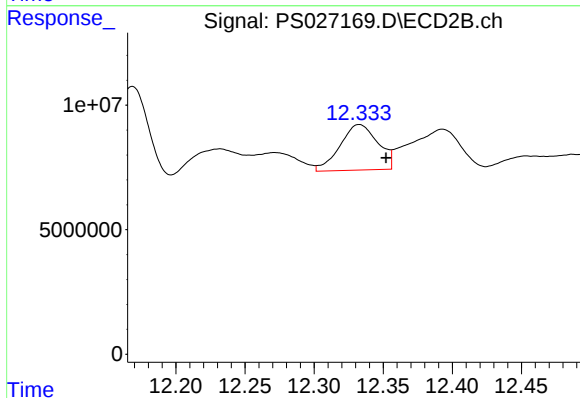
R.T.: 11.272 min
Delta R.T.: 0.014 min
Response: 13607794
Conc: 1.22 ng/ml



#15 Picloram

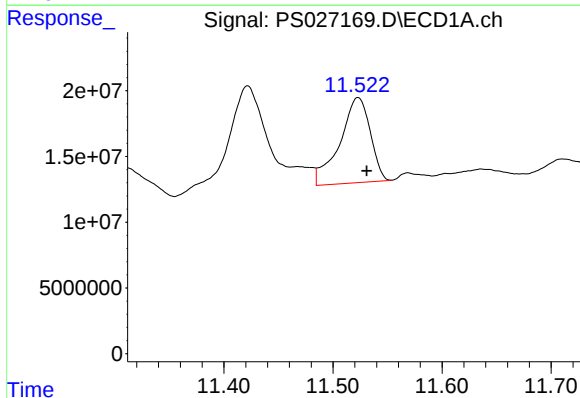
R.T.: 11.055 min
Delta R.T.: 0.005 min
Response: 69844739
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



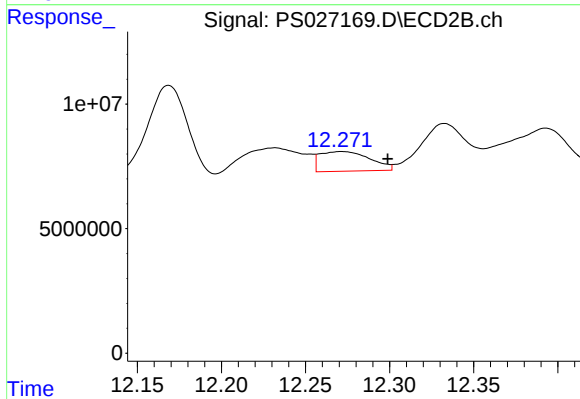
#15 Picloram

R.T.: 12.333 min
Delta R.T.: -0.019 min
Response: 35002506
Conc: 1.50 ng/ml



#16 DCPA

R.T.: 11.523 min
Delta R.T.: -0.008 min
Response: 125885895
Conc: 7.01 ng/ml



#16 DCPA

R.T.: 12.271 min
Delta R.T.: -0.027 min
Response: 16263597
Conc: N.D.