

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 12:07
 Operator : AR\AJ
 Sample : PB161632BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:00:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 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	7.218	7.756	1578.2E6	1228.0E6	620.139	530.428
Target Compounds							
1) T	Dalapon	2.590f	2.670f	295.8E6	314.2E6	83.660	70.959
2) T	3,5-DICHL...	6.412	6.700	857200	3190495	<MDL	<MDL #
3) T	4-Nitroph...	7.011	7.280	12645037	18530452	7.155	11.153 #
5) T	DICAMBA	7.402	7.950	1167681	5388356	<MDL	<MDL #
6) T	MCP	7.634f	8.063	152.0E6	5688941	21.013	<MDL #
7) T	MCPA	7.729	8.295	5907991	12521209	<MDL	1.203 #
8) T	DICHLORPROP	8.115	8.649	1874307	1534647	<MDL	<MDL #
9) T	2,4-D	8.349	8.998	23410765	5527920	7.878	1.923 #
10) T	Pentachlo...	8.618	9.527	620812	7911191	<MDL	<MDL #
11) T	2,4,5-TP ...	9.244f	9.869f	27942879	534.1E6	1.872	34.807 #
12) T	2,4,5-T	9.491	10.295f	10381624	69404988	<MDL	4.456 #
14) T	DINOSEB	0.000	11.266	0	112.7E6	N.D.	10.551
15) T	Picloram	11.070	12.365	28674388	77866555	1.364	3.319 #
16) T	DCPA	11.613f	12.301	24697601	7231566	1.303	<MDL #

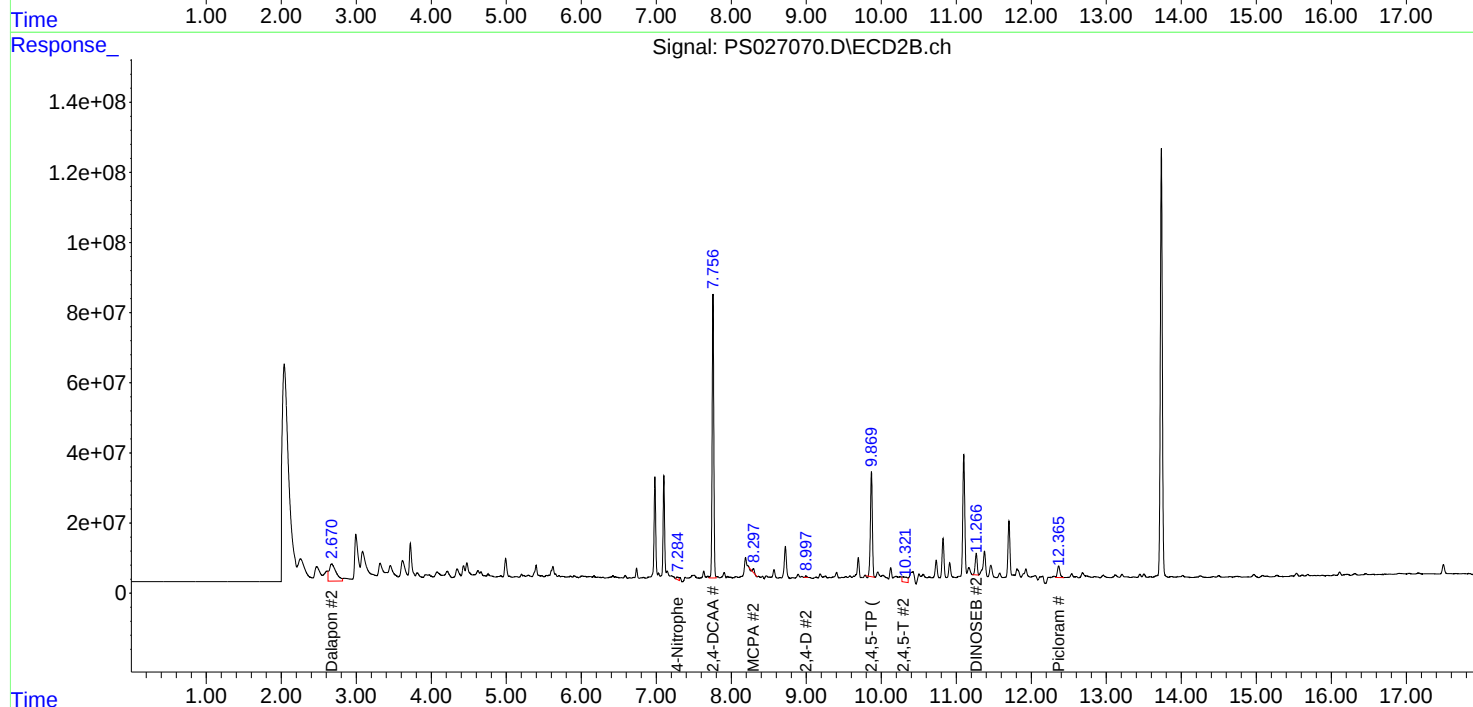
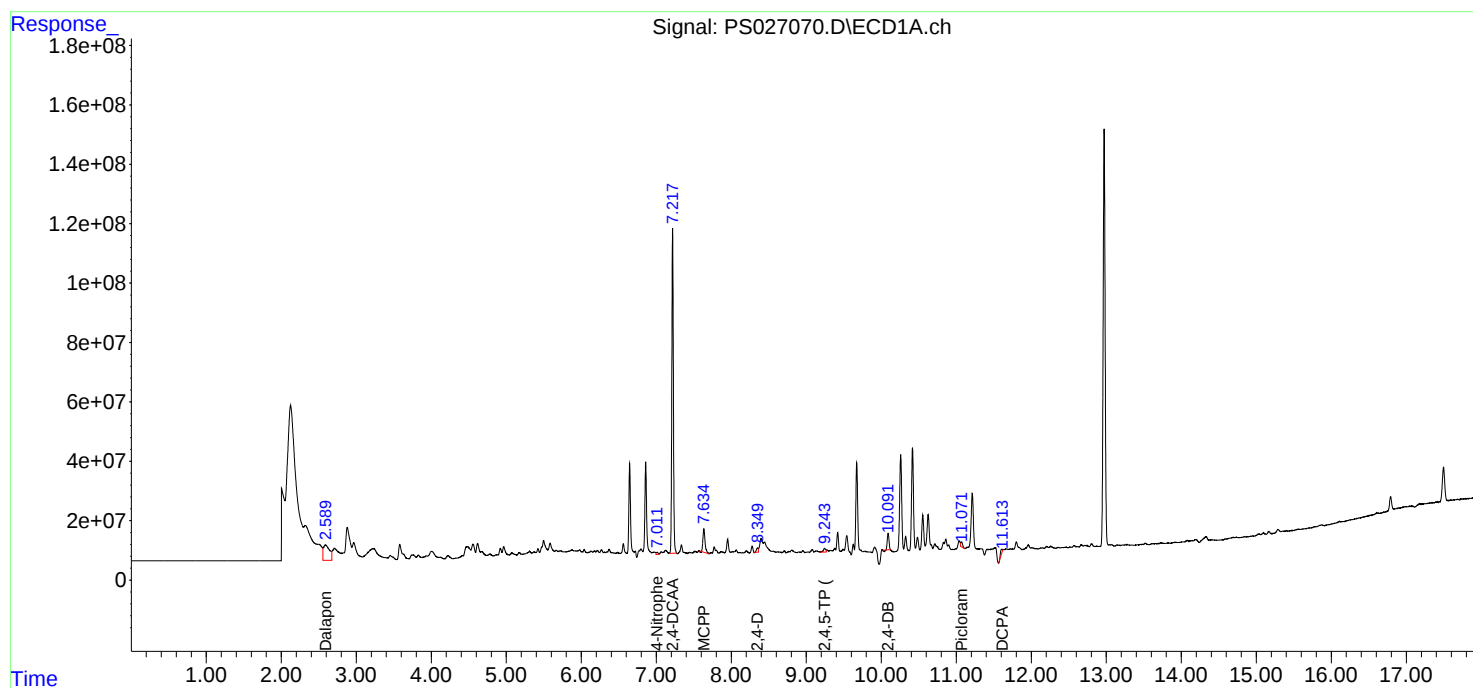
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

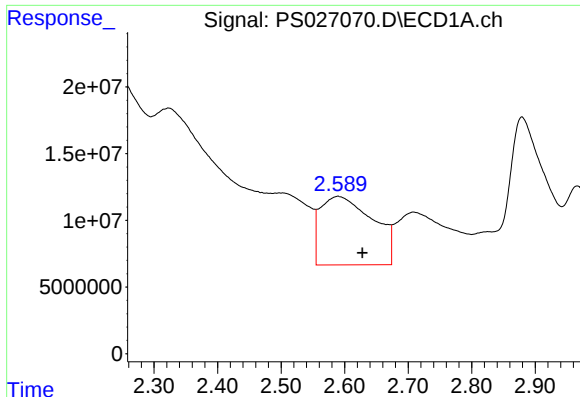
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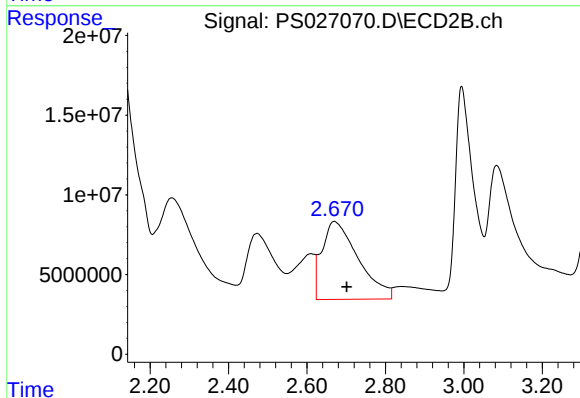




#1 Dalapon

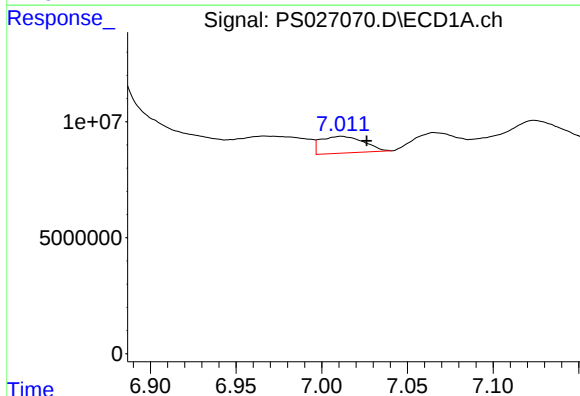
R.T.: 2.590 min
Delta R.T.: -0.038 min
Response: 295819292
Conc: 83.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



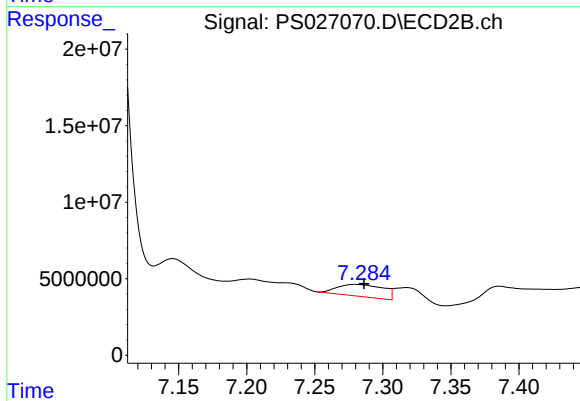
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: -0.031 min
Response: 314162371
Conc: 70.96 ng/ml



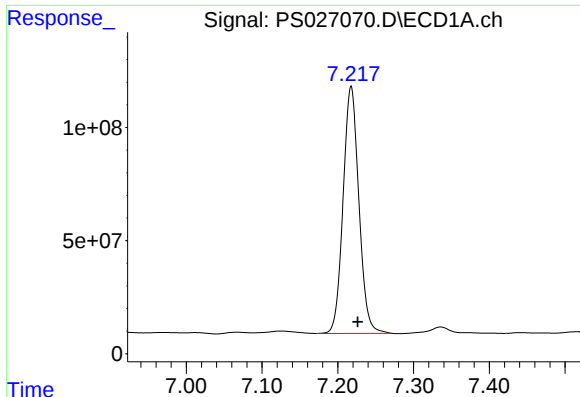
#3 4-Nitrophenol

R.T.: 7.011 min
Delta R.T.: -0.015 min
Response: 12645037
Conc: 7.15 ng/ml



#3 4-Nitrophenol

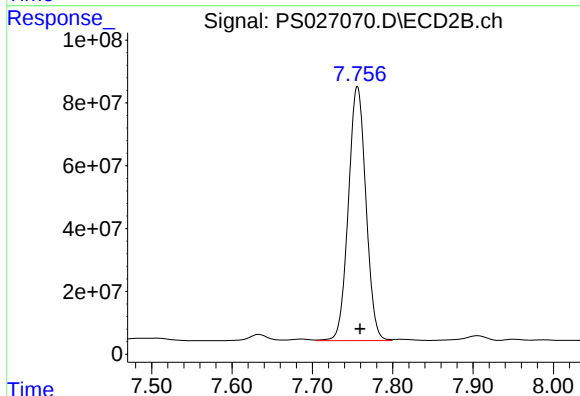
R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 18530452
Conc: 11.15 ng/ml



#4 2,4-DCAA

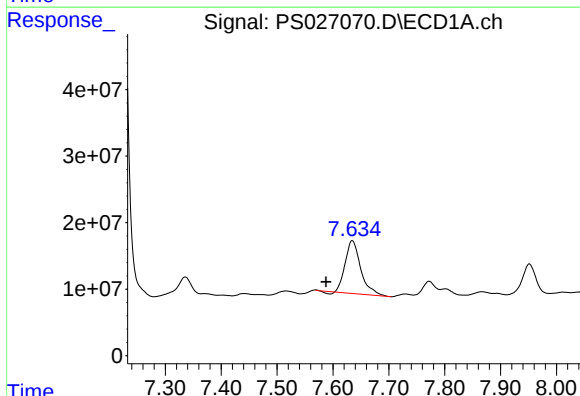
R.T.: 7.218 min
Delta R.T.: -0.009 min
Response: 1578168797
Conc: 620.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



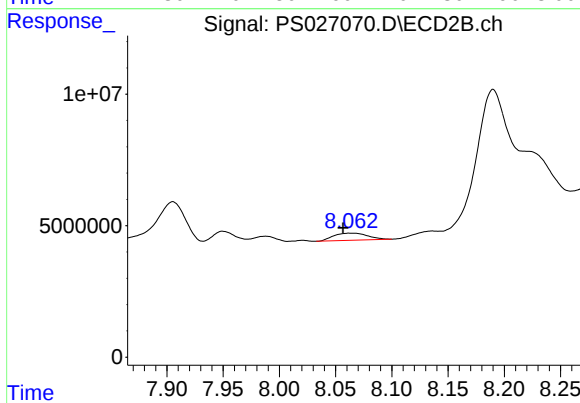
#4 2,4-DCAA

R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 1228015074
Conc: 530.43 ng/ml



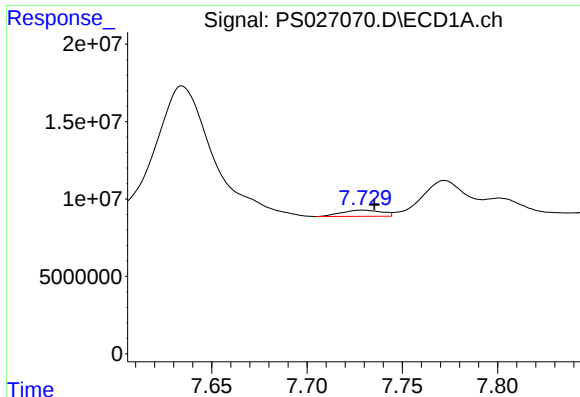
#6 MCP

R.T.: 7.634 min
Delta R.T.: 0.046 min
Response: 152011621
Conc: 21.01 ug/ml



#6 MCP

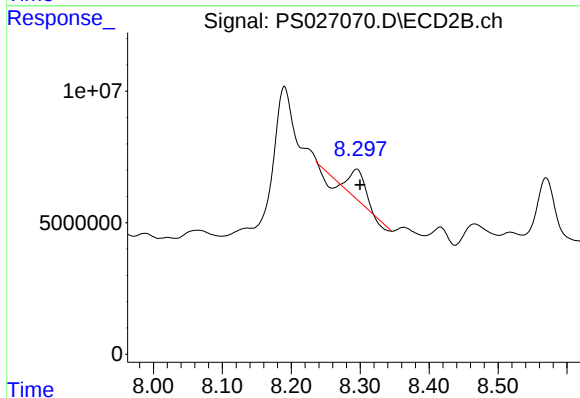
R.T.: 8.063 min
Delta R.T.: 0.007 min
Response: 5688941
Conc: N.D.



#7 MCPA

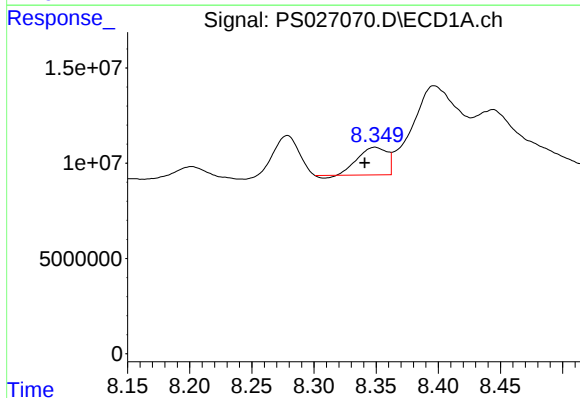
R.T.: 7.729 min
Delta R.T.: -0.006 min
Response: 5907991
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



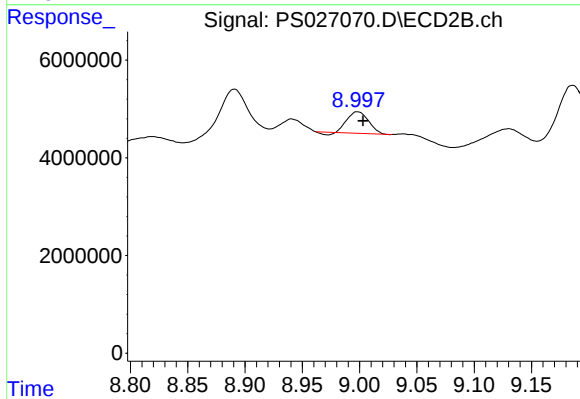
#7 MCPA

R.T.: 8.295 min
Delta R.T.: -0.005 min
Response: 12521209
Conc: 1.20 ug/ml



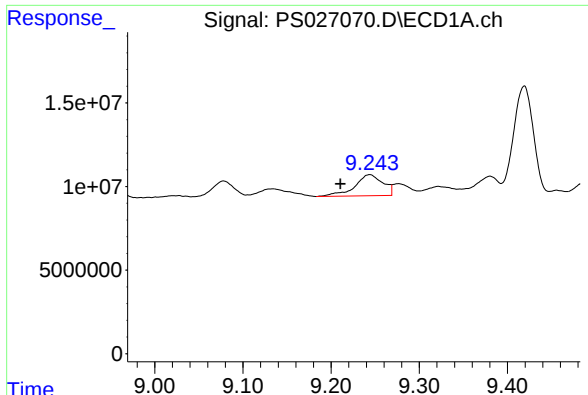
#9 2,4-D

R.T.: 8.349 min
Delta R.T.: 0.008 min
Response: 23410765
Conc: 7.88 ng/ml



#9 2,4-D

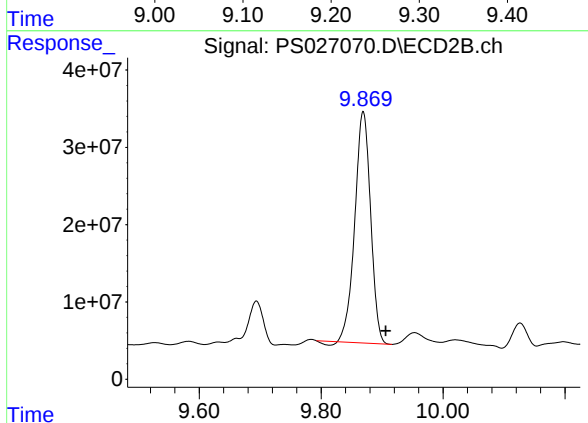
R.T.: 8.998 min
Delta R.T.: -0.005 min
Response: 5527920
Conc: 1.92 ng/ml



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

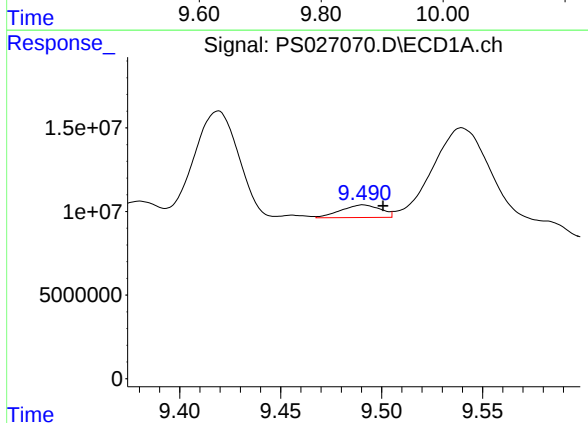
R.T.: 9.244 min
Delta R.T.: 0.033 min
Response: 27942879
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



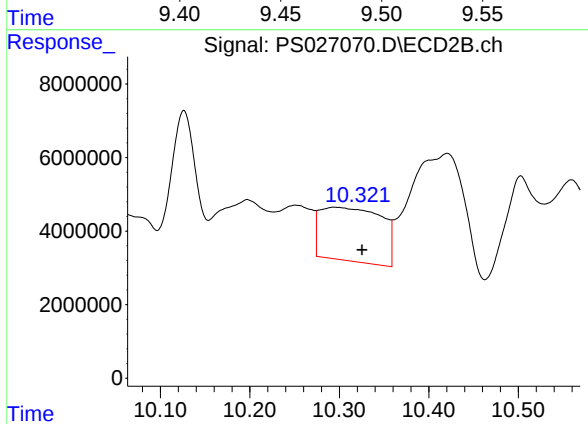
#11 2,4,5-TP (SILVEX)

R.T.: 9.869 min
Delta R.T.: -0.037 min
Response: 534051111
Conc: 34.81 ng/ml



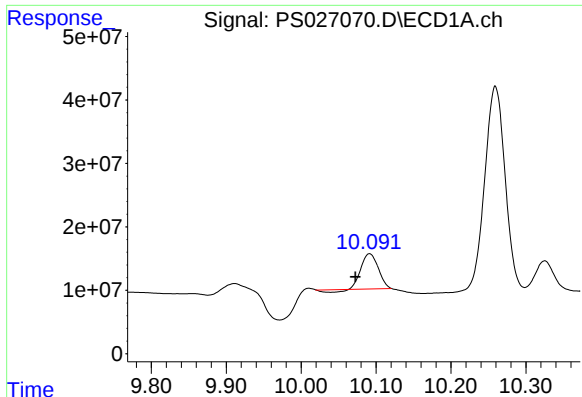
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.010 min
Response: 10381624
Conc: N.D.



#12 2,4,5-T

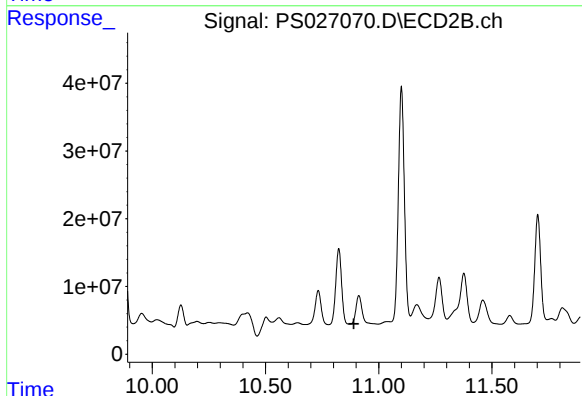
R.T.: 10.295 min
Delta R.T.: -0.030 min
Response: 69404988
Conc: 4.46 ng/ml



#13 2,4-DB

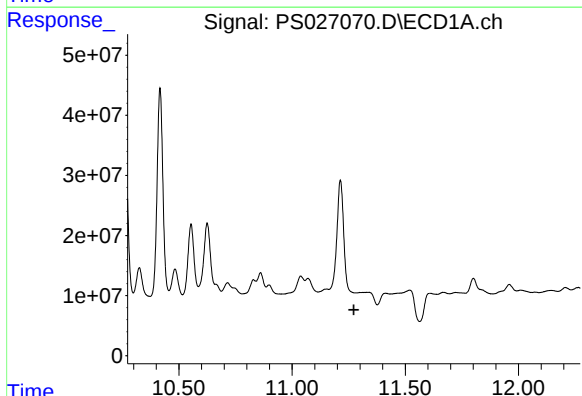
R.T.: 10.091 min
Delta R.T.: 0.019 min
Response: 84748607
Conc: 39.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



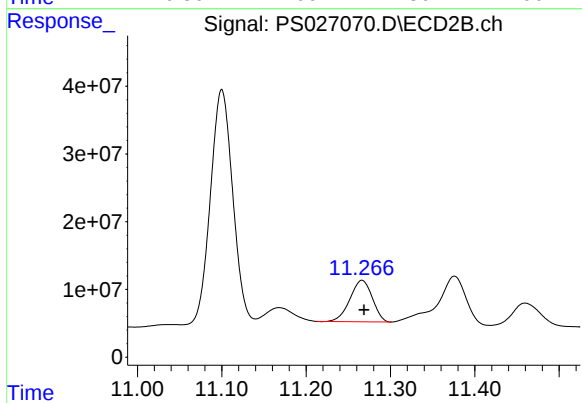
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.022 min
Response: -106927502
Conc: N.D.



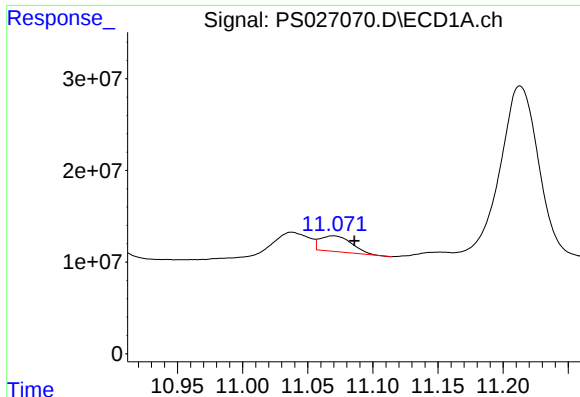
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.273 min
Response: 0
Conc: N.D.



#14 DINOSEB

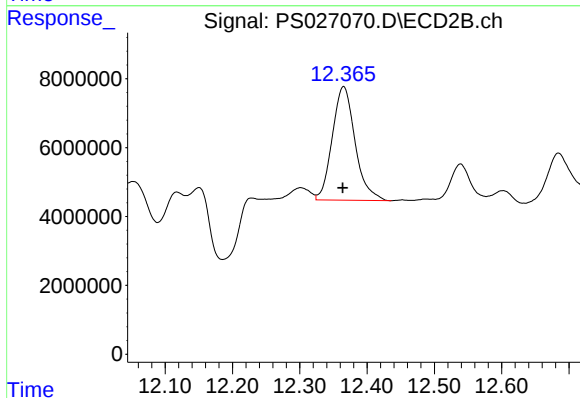
R.T.: 11.266 min
Delta R.T.: -0.002 min
Response: 112661260
Conc: 10.55 ng/ml



#15 Picloram

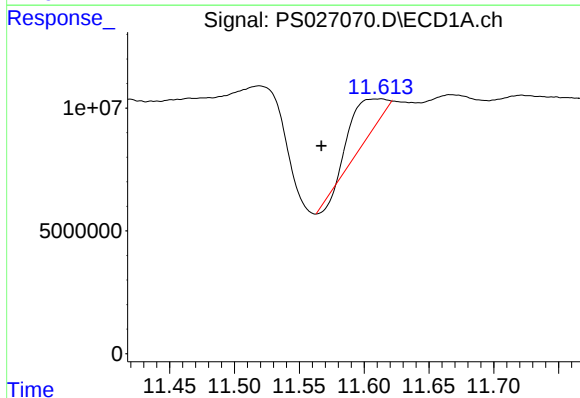
R.T.: 11.070 min
Delta R.T.: -0.016 min
Response: 28674388
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



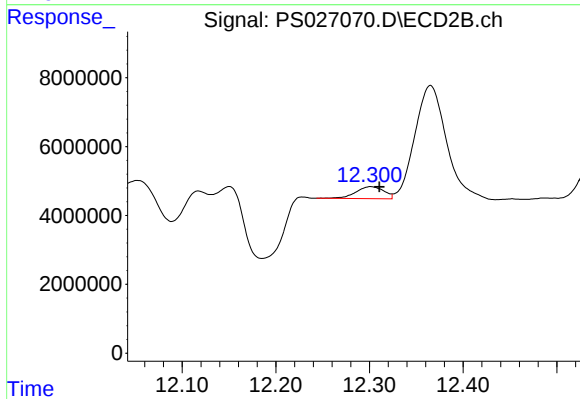
#15 Picloram

R.T.: 12.365 min
Delta R.T.: 0.001 min
Response: 77866555
Conc: 3.32 ng/ml



#16 DCPA

R.T.: 11.613 min
Delta R.T.: 0.046 min
Response: 24697601
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 12.301 min
Delta R.T.: -0.009 min
Response: 7231566
Conc: N.D.