

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 17:24
 Operator : AR\AJ
 Sample : PB161625BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:03:39 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	7.217	7.755	1606.0E6	1251.6E6	631.092	540.604
Target Compounds							
1) T	Dalapon	2.590f	2.671f	298.0E6	288.1E6	84.269	65.080
2) T	3,5-DICHL...	6.371f	6.700	16854021	2906245	4.185	<MDL #
3) T	4-Nitroph...	7.010	7.279	13045608	17776466	7.382	10.699 #
5) T	DICAMBA	7.400	7.950	1250900	6497344	<MDL	<MDL #
6) T	MCPD	7.634f	8.064	188.7E6	7968509	26.087	1.085 #
7) T	MCPA	7.728	8.296	5905873	16207855	<MDL	1.557 #
8) T	DICHLORPROP	8.115	8.649	2104392	1295866	<MDL	<MDL #
9) T	2,4-D	8.348	8.998	32145470	5492689	10.817	1.911 #
10) T	Pentachlo...	8.643	9.527	1652763	8704019	<MDL	<MDL #
11) T	2,4,5-TP ...	9.206	9.870f	2690481	545.4E6	<MDL	35.544 #
12) T	2,4,5-T	9.490	10.320	14422896	72108492	<MDL	4.629 #
13) T	2,4-DB	10.090	10.913	79709909	70563790	37.342	35.493
14) T	DINOSEB	0.000	11.266	0	118.9E6	N.D.	11.139
15) T	Picloram	11.072	12.362	93599306	148.7E6	4.453	6.338 #
16) T	DCPA	11.610f	12.302	24267588	14299112	1.280	<MDL #

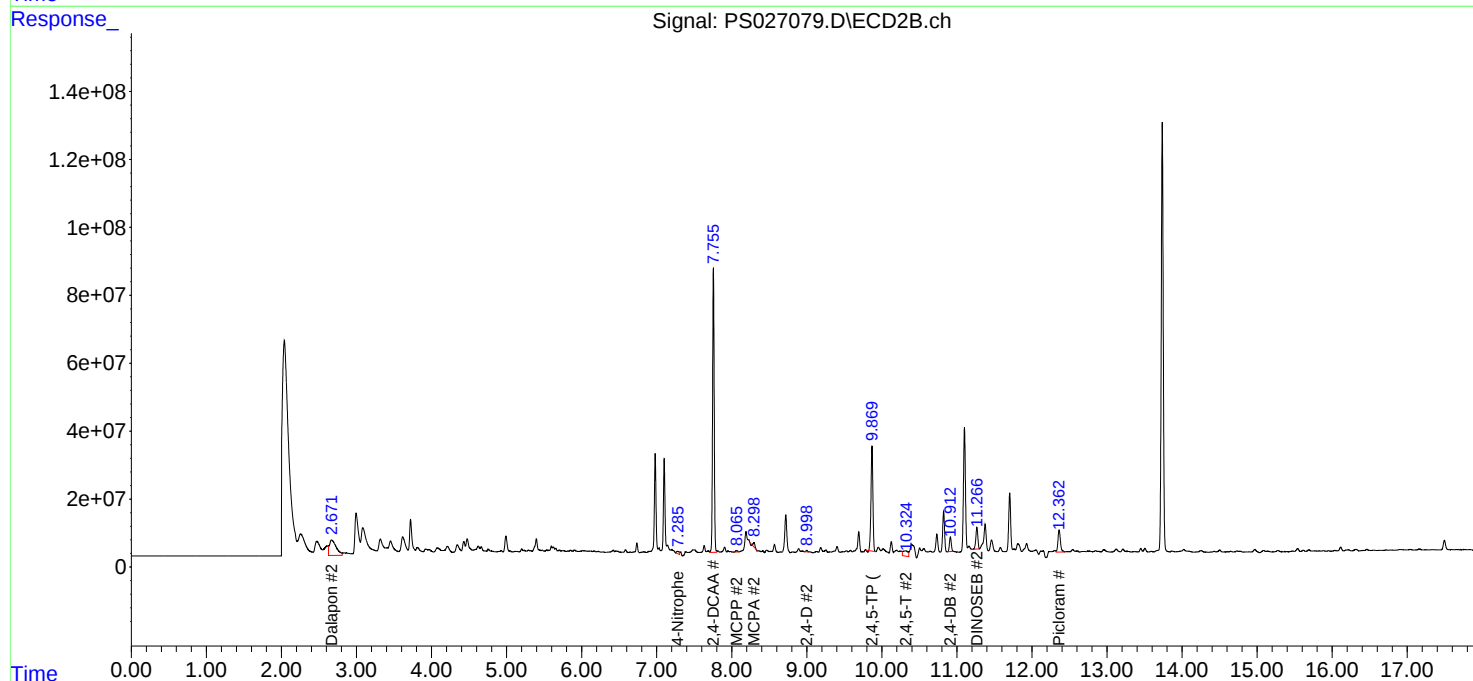
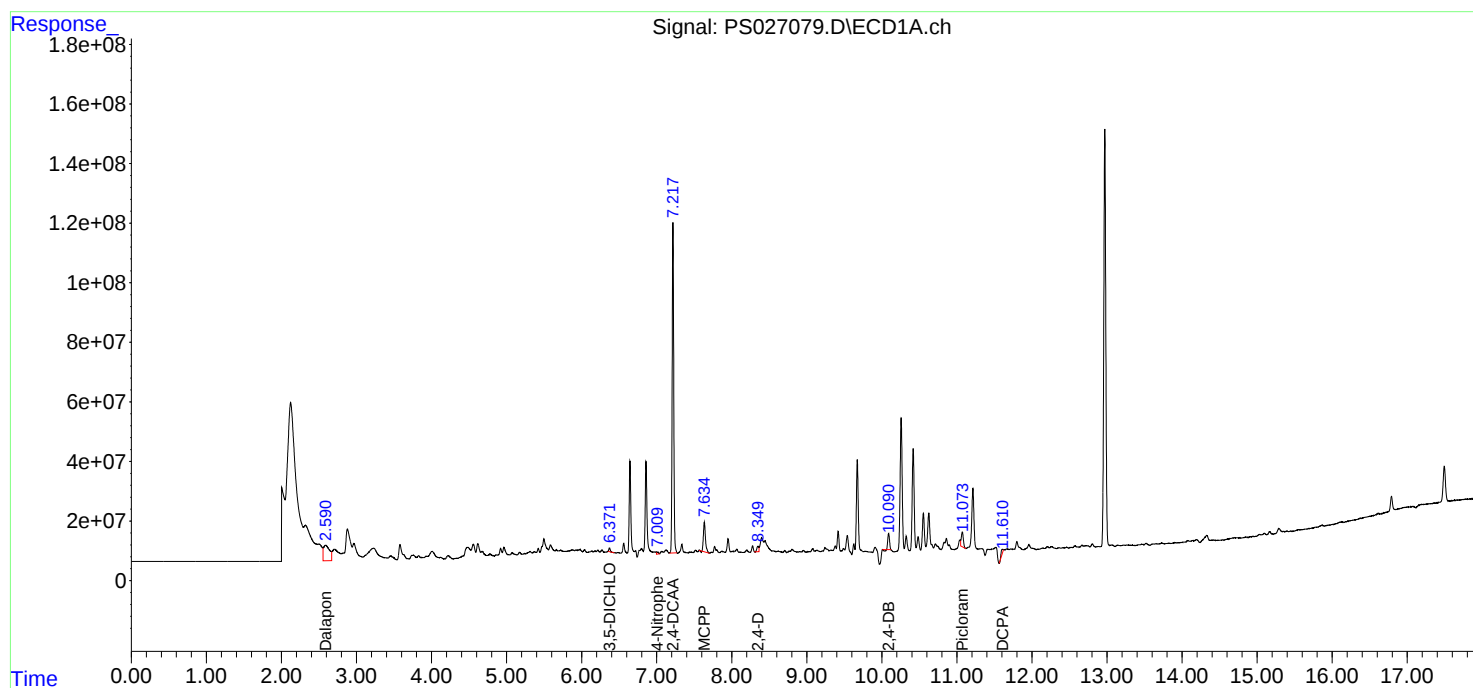
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

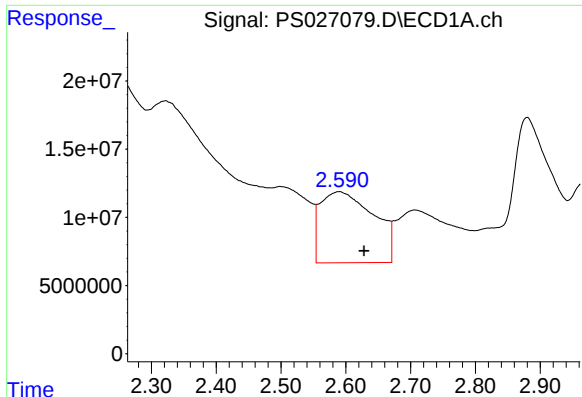
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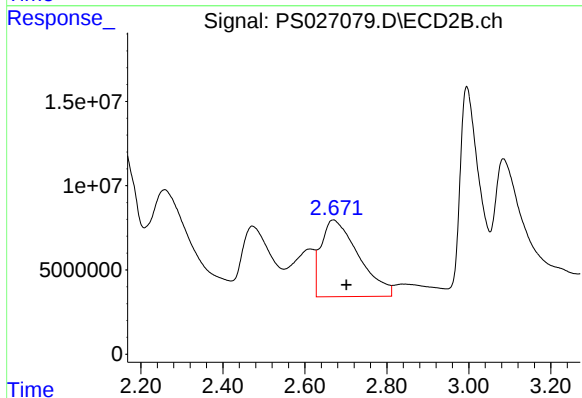




#1 Dalapon

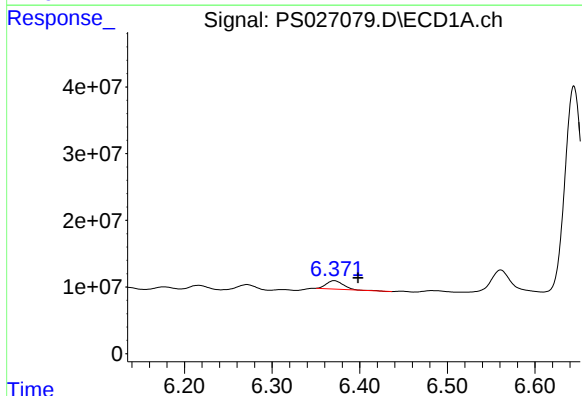
R.T.: 2.590 min
Delta R.T.: -0.038 min
Response: 297974325
Conc: 84.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



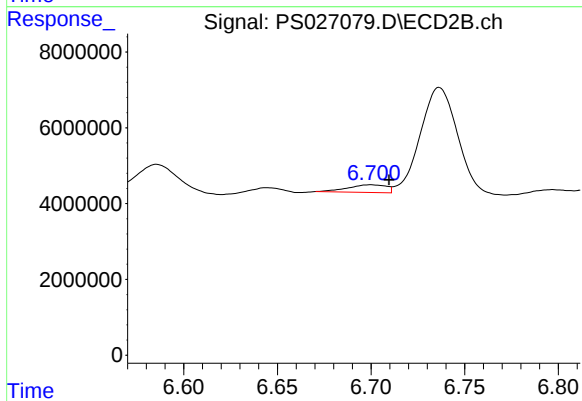
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: -0.030 min
Response: 288133889
Conc: 65.08 ng/ml



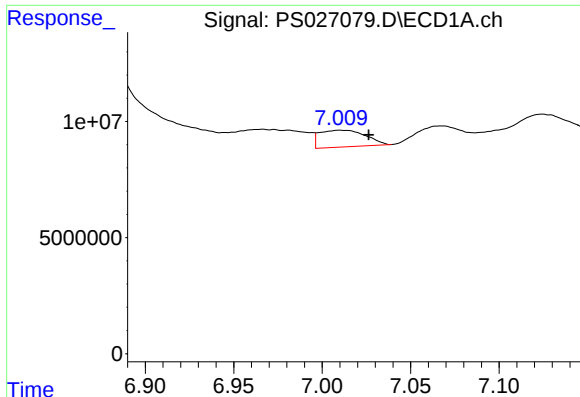
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.028 min
Response: 16854021
Conc: 4.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

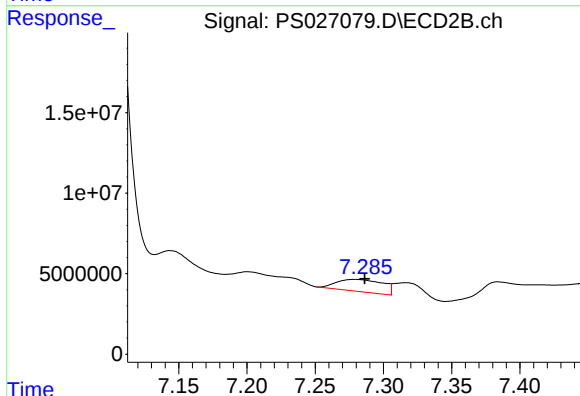
R.T.: 6.700 min
Delta R.T.: -0.010 min
Response: 2906245
Conc: N.D.



#3 4-Nitrophenol

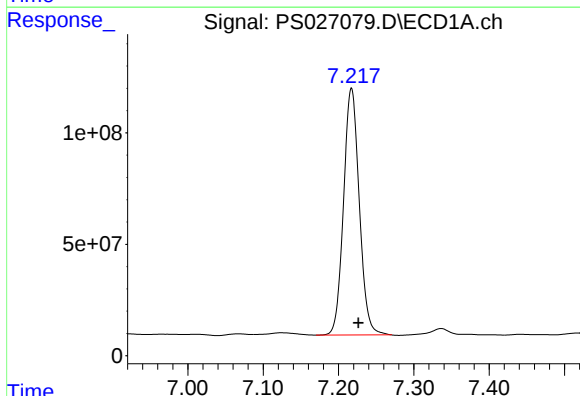
R.T.: 7.010 min
Delta R.T.: -0.016 min
Response: 13045608
Conc: 7.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



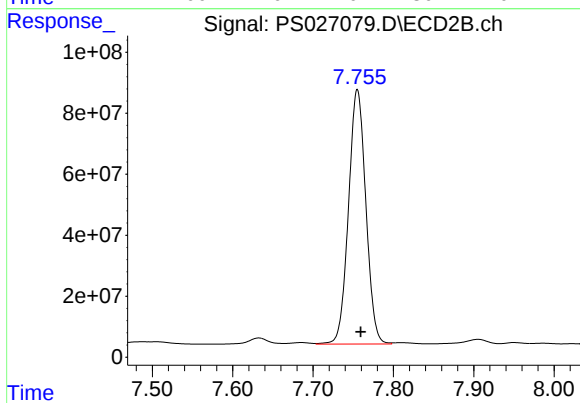
#3 4-Nitrophenol

R.T.: 7.279 min
Delta R.T.: -0.007 min
Response: 17776466
Conc: 10.70 ng/ml



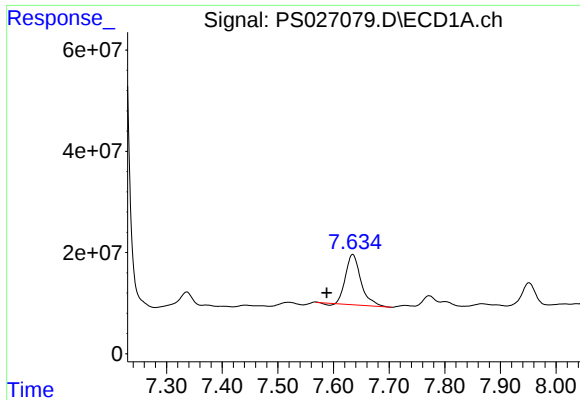
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.009 min
Response: 1606042372
Conc: 631.09 ng/ml



#4 2,4-DCAA

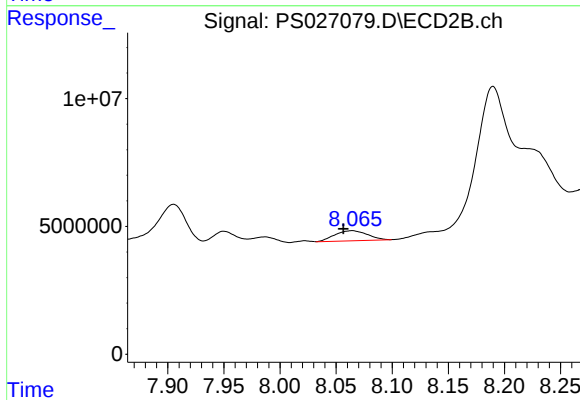
R.T.: 7.755 min
Delta R.T.: -0.004 min
Response: 1251575844
Conc: 540.60 ng/ml



#6 MCP

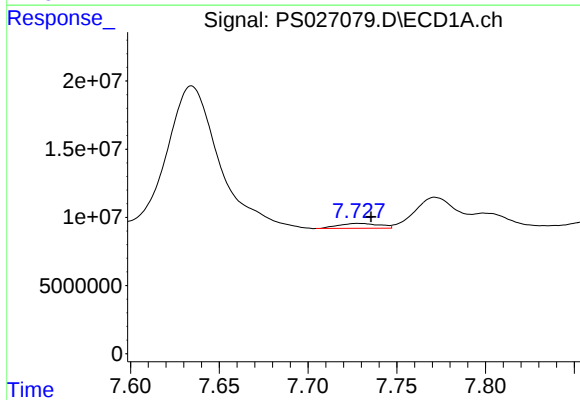
R.T.: 7.634 min
Delta R.T.: 0.046 min
Response: 188718209
Conc: 26.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



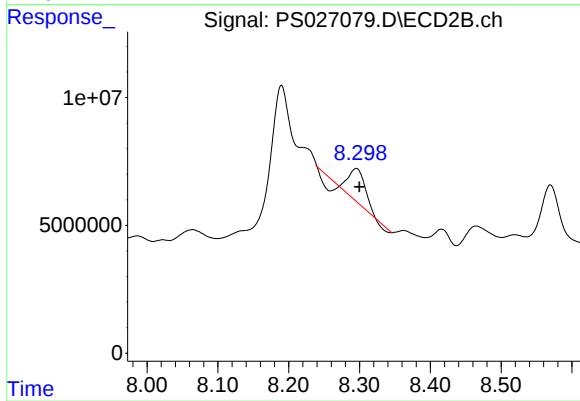
#6 MCP

R.T.: 8.064 min
Delta R.T.: 0.008 min
Response: 7968509
Conc: 1.09 ug/ml



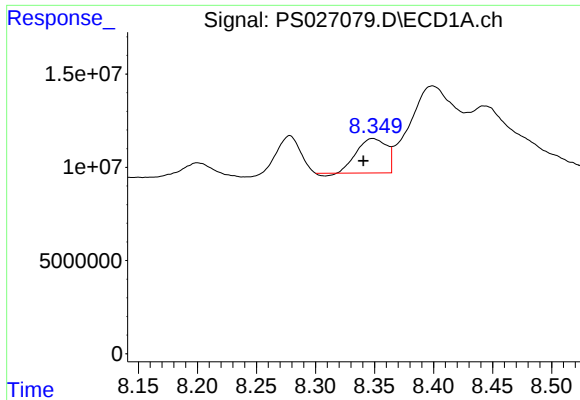
#7 MCP

R.T.: 7.728 min
Delta R.T.: -0.008 min
Response: 5905873
Conc: N.D.



#7 MCP

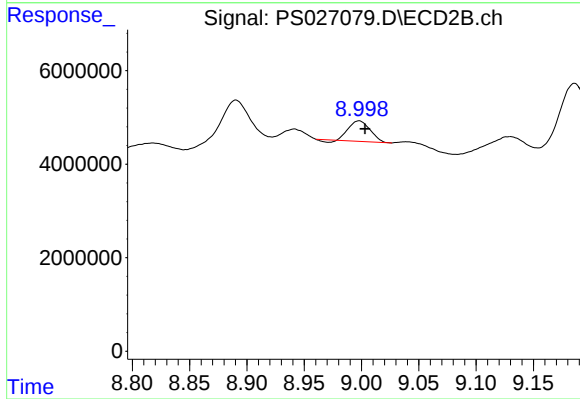
R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 16207855
Conc: 1.56 ug/ml



#9 2,4-D

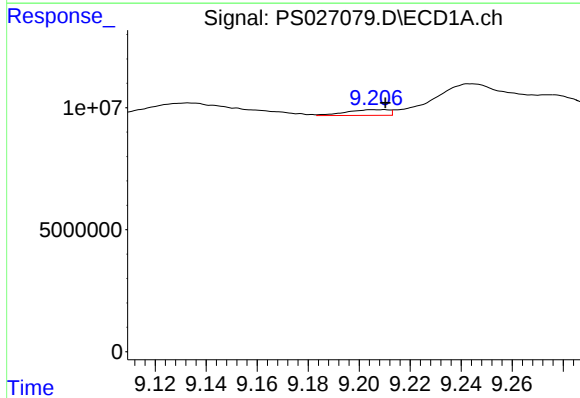
R.T.: 8.348 min
Delta R.T.: 0.008 min
Response: 32145470
Conc: 10.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



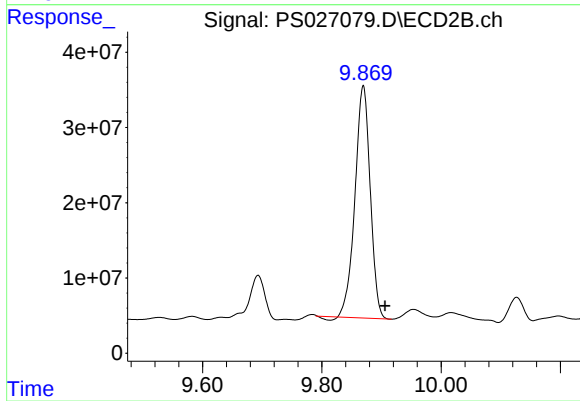
#9 2,4-D

R.T.: 8.998 min
Delta R.T.: -0.005 min
Response: 5492689
Conc: 1.91 ng/ml



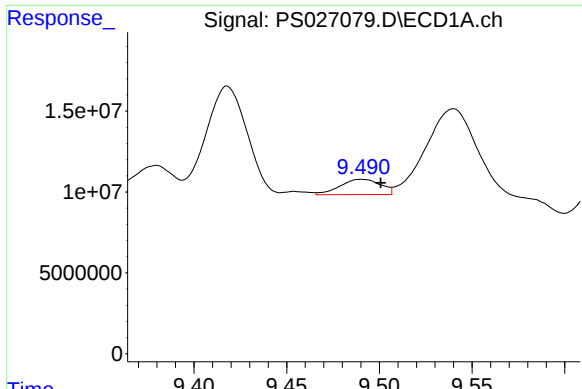
#11 2,4,5-TP (SILVEX)

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 2690481
Conc: N.D.



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

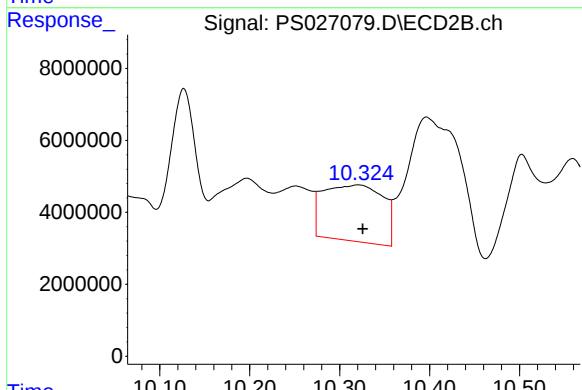
R.T.: 9.870 min
Delta R.T.: -0.037 min
Response: 545365964
Conc: 35.54 ng/ml



#12 2,4,5-T

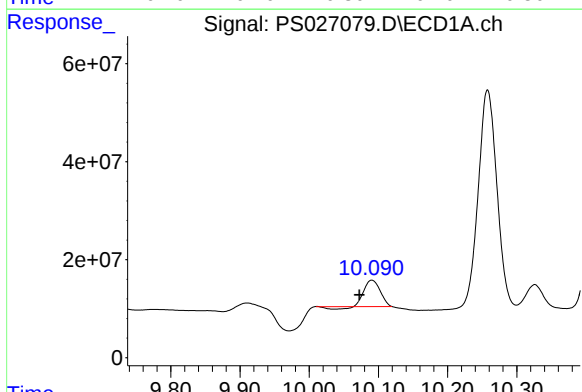
R.T.: 9.490 min
Delta R.T.: -0.010 min
Response: 14422896
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



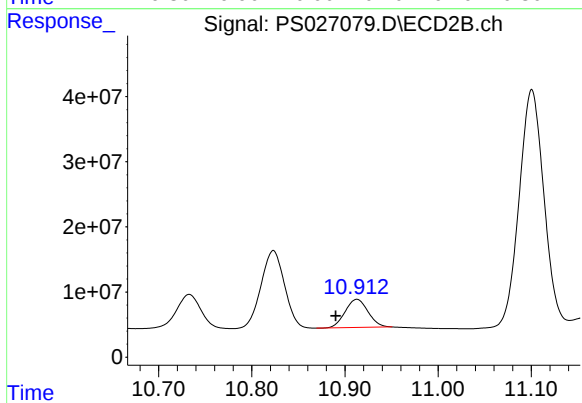
#12 2,4,5-T

R.T.: 10.320 min
Delta R.T.: -0.005 min
Response: 72108492
Conc: 4.63 ng/ml



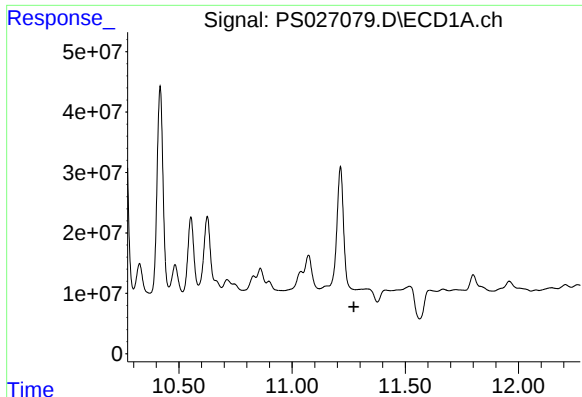
#13 2,4-DB

R.T.: 10.090 min
Delta R.T.: 0.018 min
Response: 79709909
Conc: 37.34 ng/ml



#13 2,4-DB

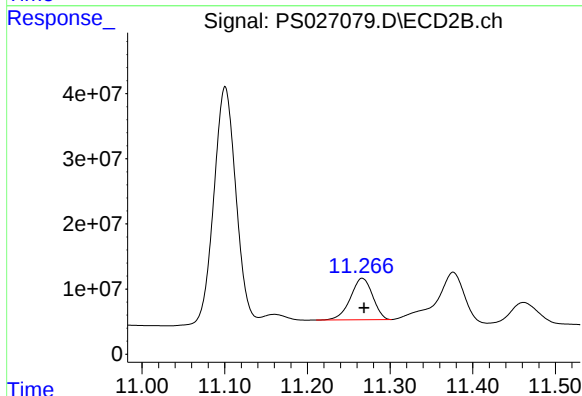
R.T.: 10.913 min
Delta R.T.: 0.023 min
Response: 70563790
Conc: 35.49 ng/ml



#14 DINOSEB

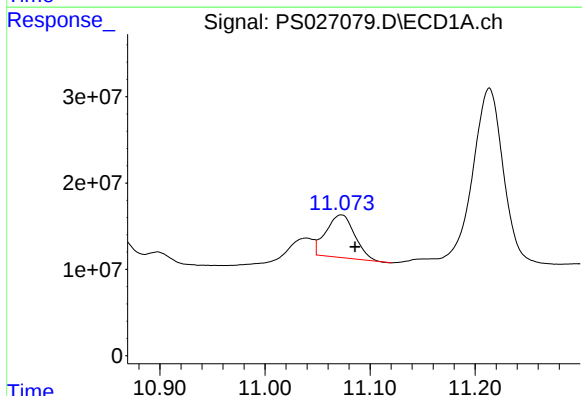
R.T.: 0.000 min
Exp R.T.: 11.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



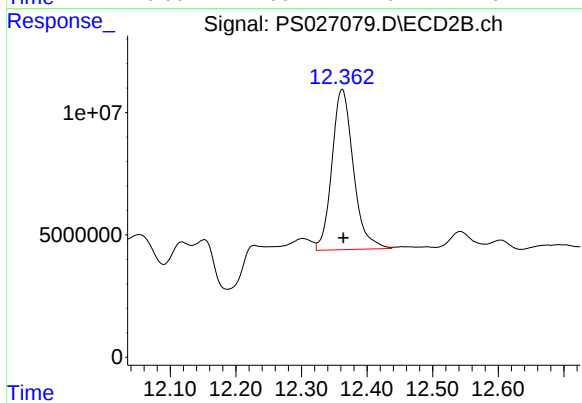
#14 DINOSEB

R.T.: 11.266 min
Delta R.T.: -0.002 min
Response: 118932010
Conc: 11.14 ng/ml



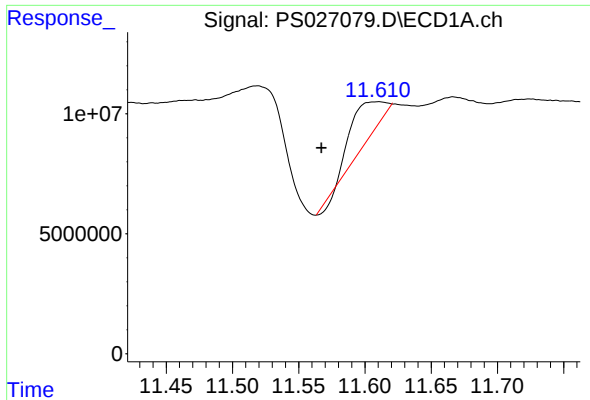
#15 Picloram

R.T.: 11.072 min
Delta R.T.: -0.013 min
Response: 93599306
Conc: 4.45 ng/ml



#15 Picloram

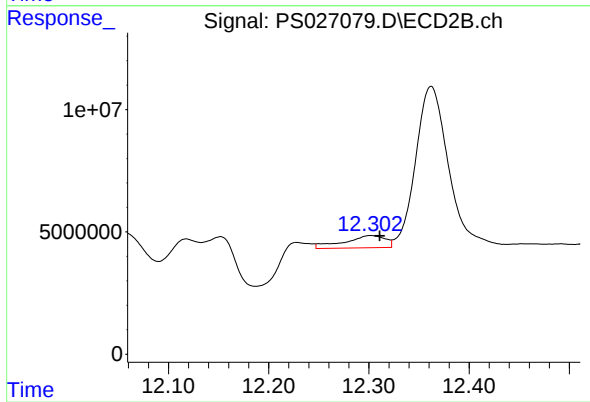
R.T.: 12.362 min
Delta R.T.: -0.002 min
Response: 148691116
Conc: 6.34 ng/ml



#16 DCPA

R.T.: 11.610 min
Delta R.T.: 0.042 min
Response: 24267588
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.302 min
Delta R.T.: -0.009 min
Response: 14299112
Conc: N.D.