

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121124\
 Data File : PS028756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 17:02
 Operator : AR\AJ
 Sample : PB165568BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165568BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:38:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.230	7.716	1227.8E6	540.8E6	457.742	401.512
Target Compounds							
1) T	Dalapon	2.588f	2.647f	35167888	181.3E6	12.119	83.038 #
2) T	3,5-DICHL...	6.441f	6.701	51651433	-2614999	13.487	N.D. #
3) T	4-Nitroph...	7.023	7.241	9541736	2425043	5.551	2.659 #
5) T	DICAMBA	0.000	7.904	0	43625770	N.D.	7.086
6) T	MCPD	0.000	7.985f	0	14948416	N.D.	3.470
7) T	MCPA	7.743	8.270	11695483	20070820	1.131	3.234 #
8) T	DICHLORPROP	8.092f	8.676f	-65849654	109.9E6	N.D.	68.727
9) T	2,4-D	8.378f	0.000	21765751	0	6.455	N.D. #
10) T	Pentachlo...	8.654	9.487	14728827	11438255	<MDL	<MDL #
11) T	2,4,5-TP ...	9.201f	0.000	2074289	0	<MDL	N.D. #
12) T	2,4,5-T	9.525	10.262f	48765975	62399637	2.600	6.702 #
13) T	2,4-DB	10.093	0.000	58622563	0	16.552	N.D. #
14) T	DINOSEB	11.265f	11.230	30044444	22728944	1.999	3.622 #
15) T	Picloram	11.118	12.321	137.7E6	31325679	4.632	2.430 #
16) T	DCPA	11.566f	12.273	59828922	-362650	2.176	N.D. #

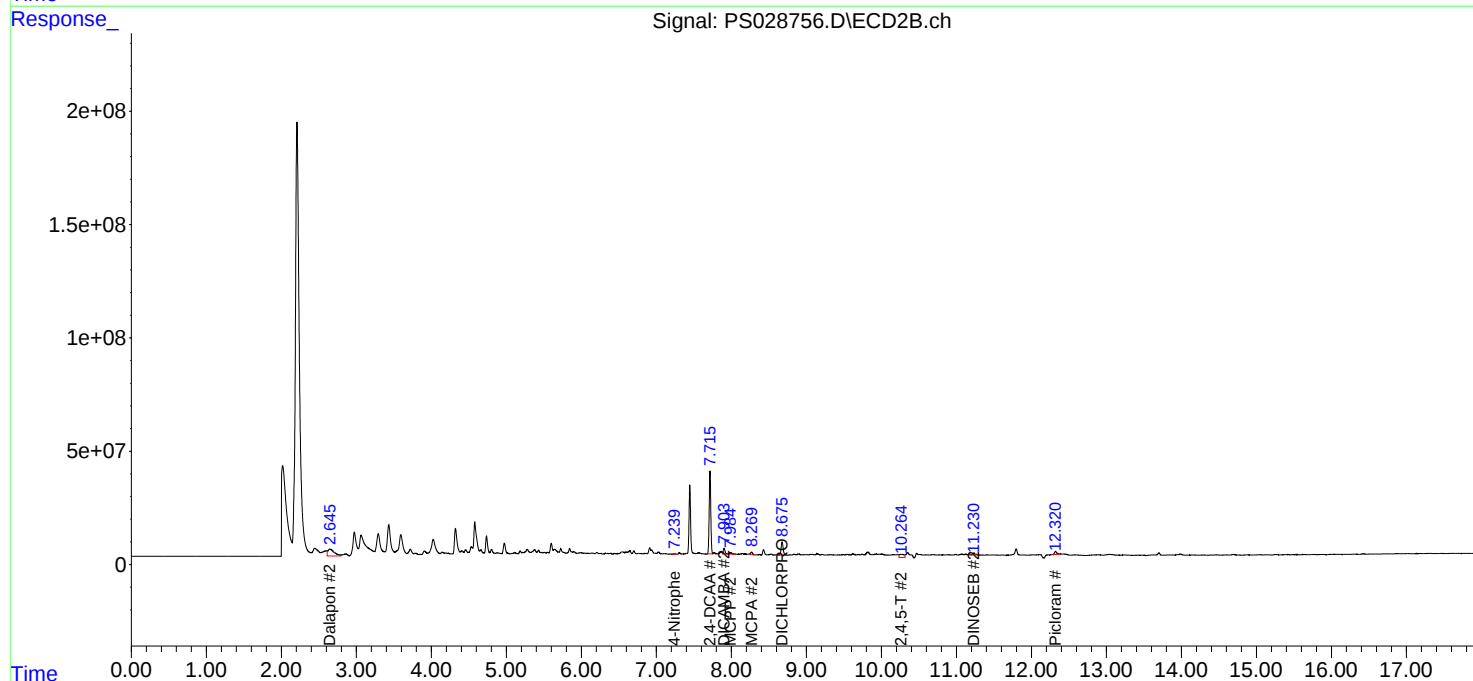
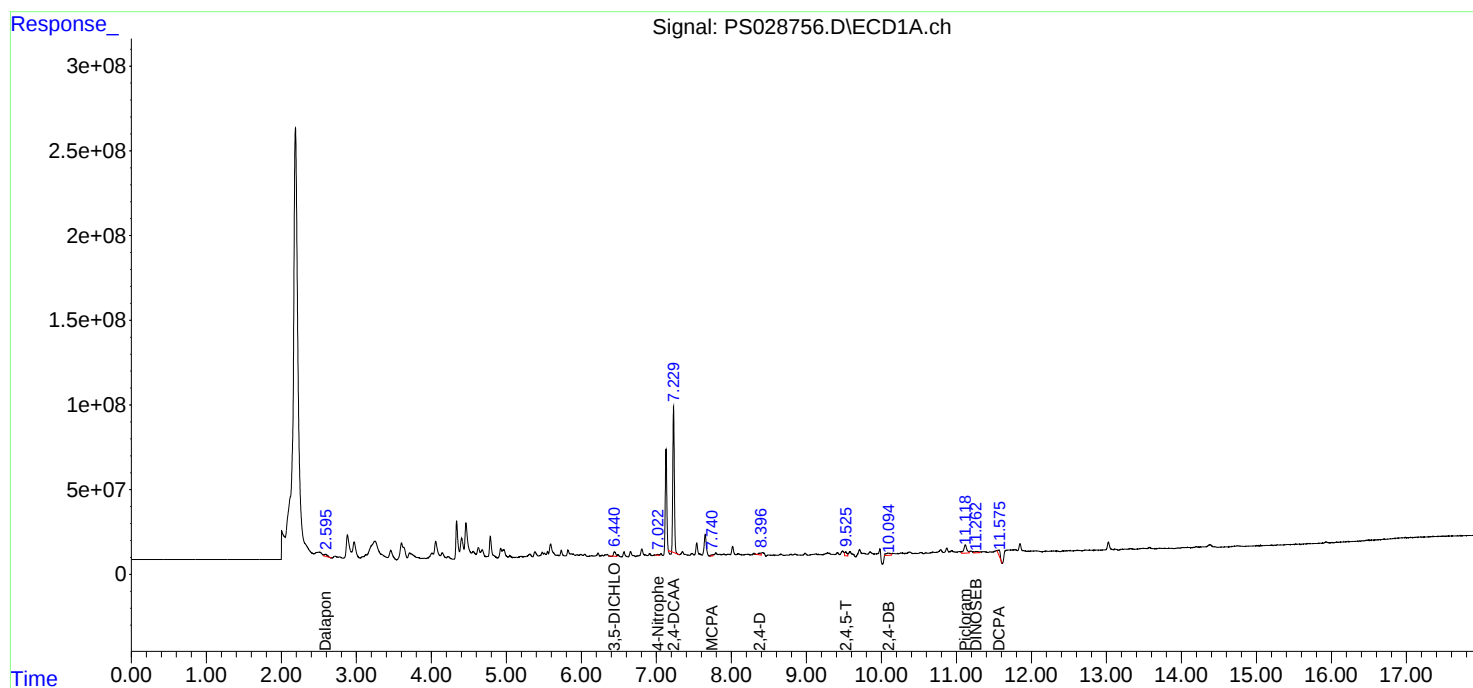
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

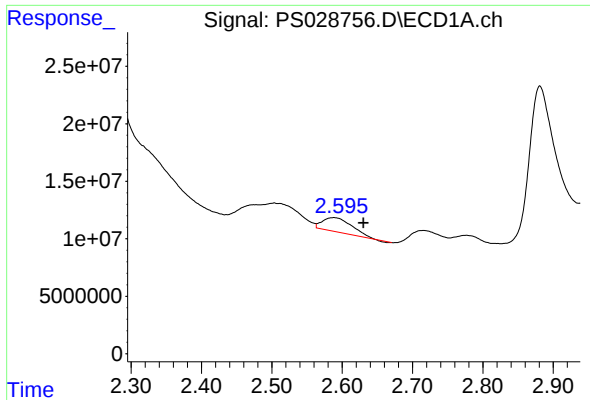
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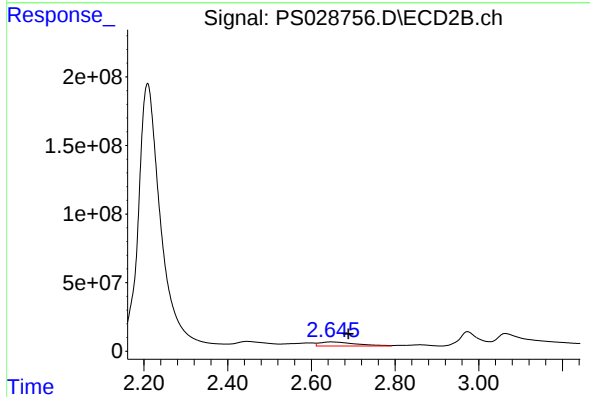




#1 Dalapon

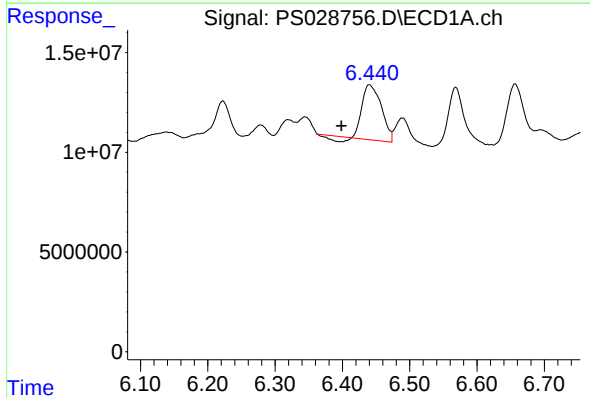
R.T.: 2.588 min
Delta R.T.: -0.042 min
Response: 35167888
Conc: 12.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BL



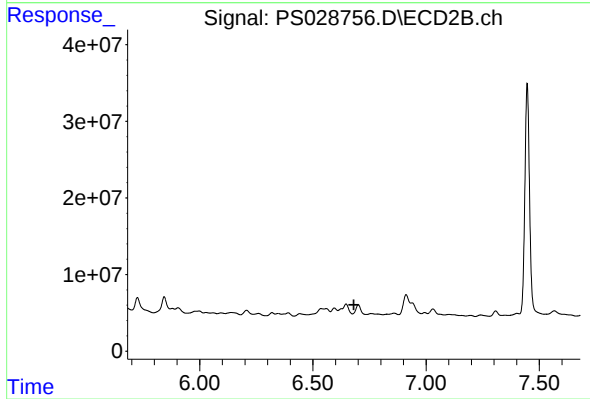
#1 Dalapon

R.T.: 2.647 min
Delta R.T.: -0.042 min
Response: 181338840
Conc: 83.04 ng/ml



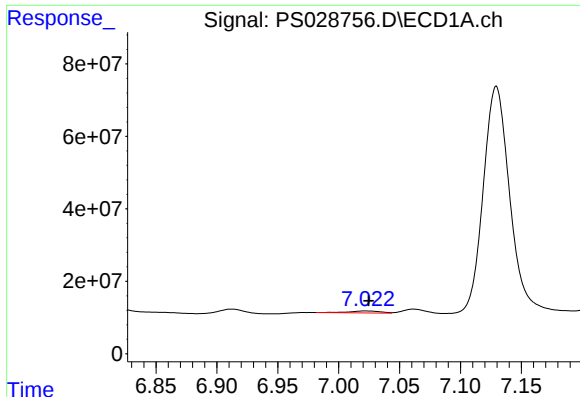
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.042 min
Response: 51651433
Conc: 13.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

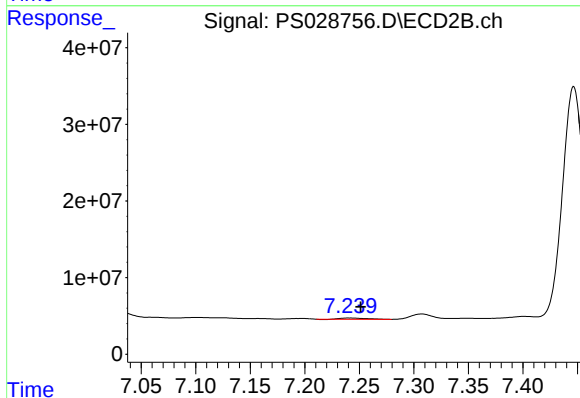
R.T.: 6.701 min
Delta R.T.: 0.019 min
Response: -2614999
Conc: N.D.



#3 4-Nitrophenol

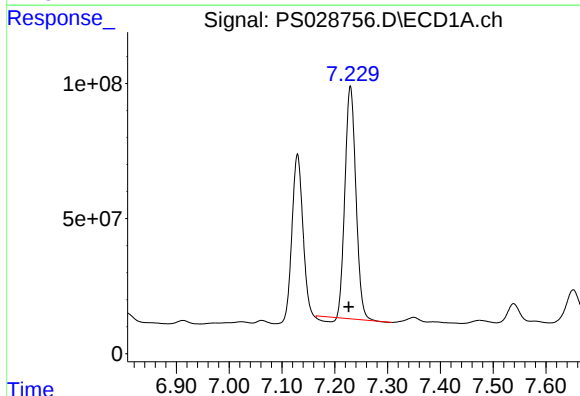
R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 9541736
Conc: 5.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BL



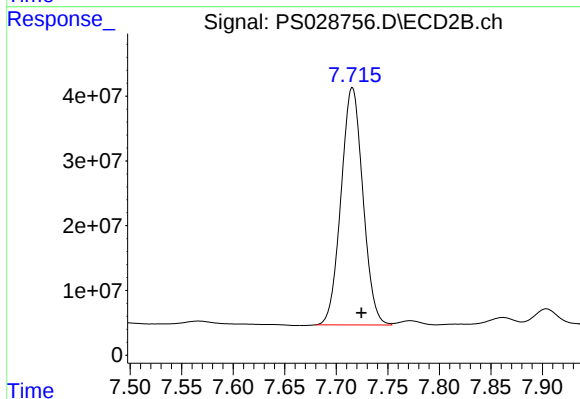
#3 4-Nitrophenol

R.T.: 7.241 min
Delta R.T.: -0.010 min
Response: 2425043
Conc: 2.66 ng/ml



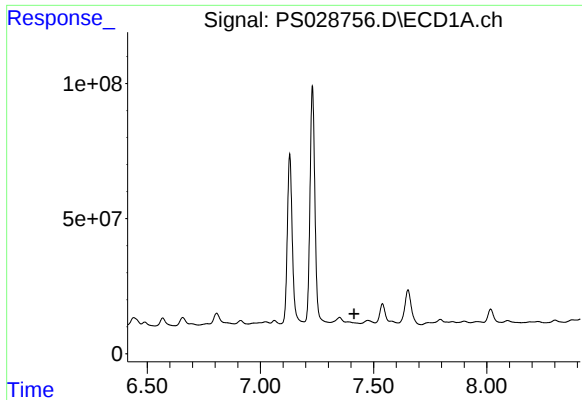
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.004 min
Response: 1227821059
Conc: 457.74 ng/ml



#4 2,4-DCAA

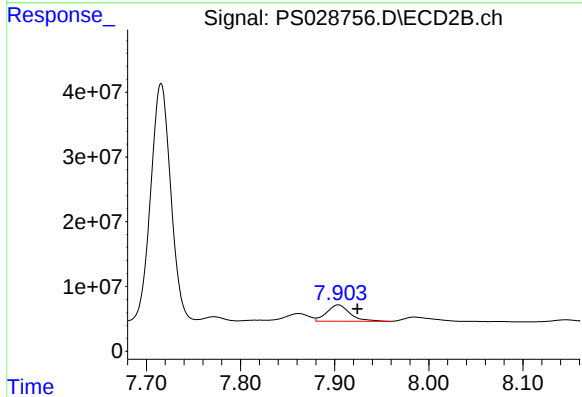
R.T.: 7.716 min
Delta R.T.: -0.009 min
Response: 540848175
Conc: 401.51 ng/ml



#5 DICAMBA

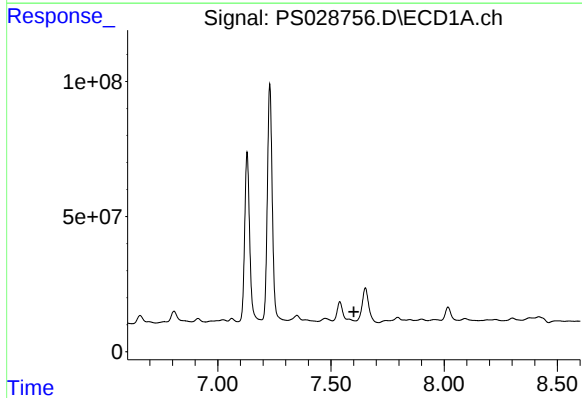
R.T.: 0.000 min
Exp R.T.: 7.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165568BL



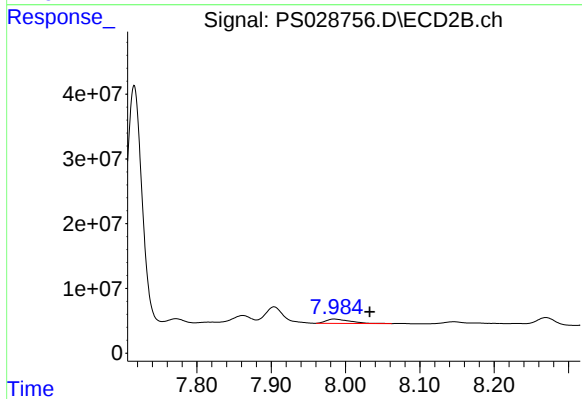
#5 DICAMBA

R.T.: 7.904 min
Delta R.T.: -0.020 min
Response: 43625770
Conc: 7.09 ng/ml



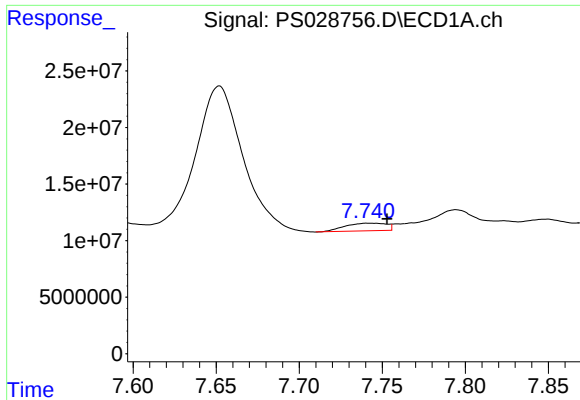
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.601 min
Response: 0
Conc: N.D.



#6 MCP

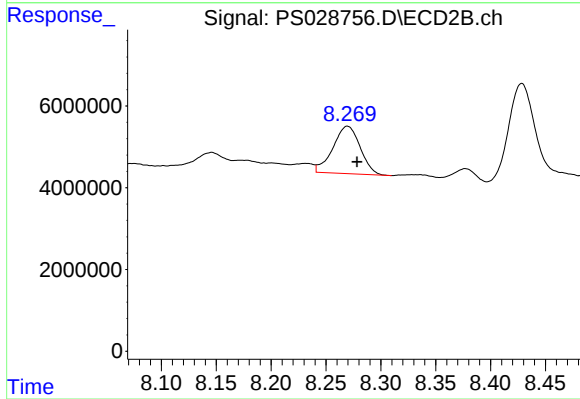
R.T.: 7.985 min
Delta R.T.: -0.048 min
Response: 14948416
Conc: 3.47 ug/ml



#7 MCPA

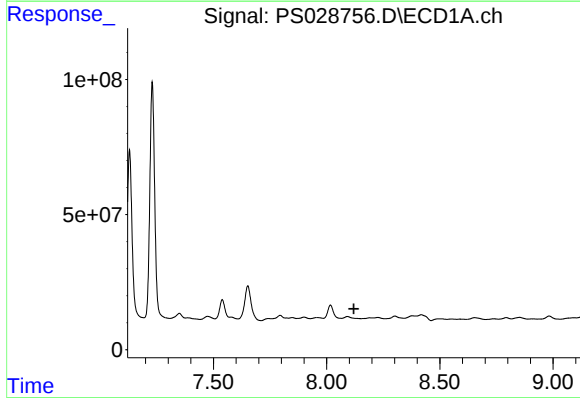
R.T.: 7.743 min
Delta R.T.: -0.010 min
Response: 11695483
Conc: 1.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BL



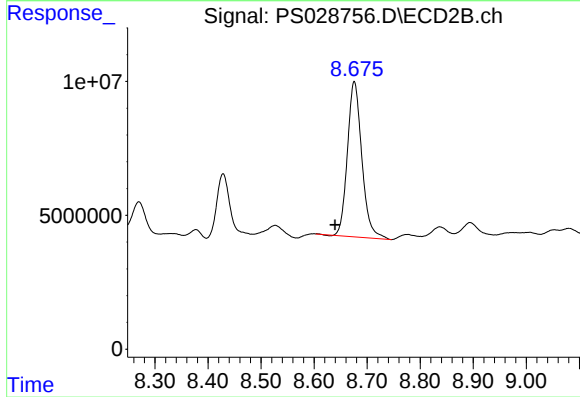
#7 MCPA

R.T.: 8.270 min
Delta R.T.: -0.009 min
Response: 20070820
Conc: 3.23 ug/ml



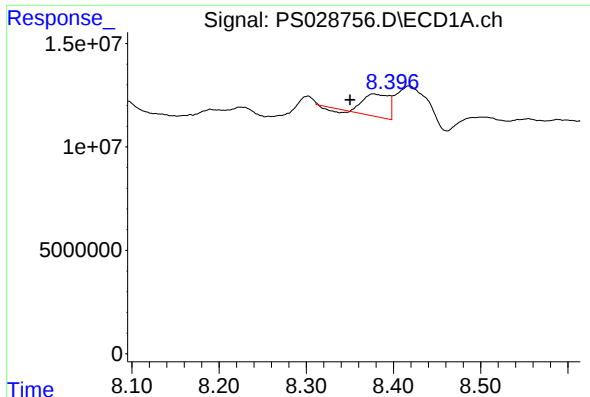
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: -0.029 min
Response: -65849654
Conc: N.D.



#8 DICHLORPROP

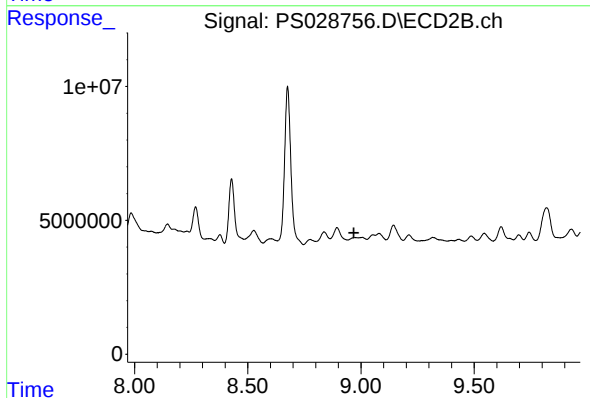
R.T.: 8.676 min
Delta R.T.: 0.036 min
Response: 109868323
Conc: 68.73 ng/ml



#9 2,4-D

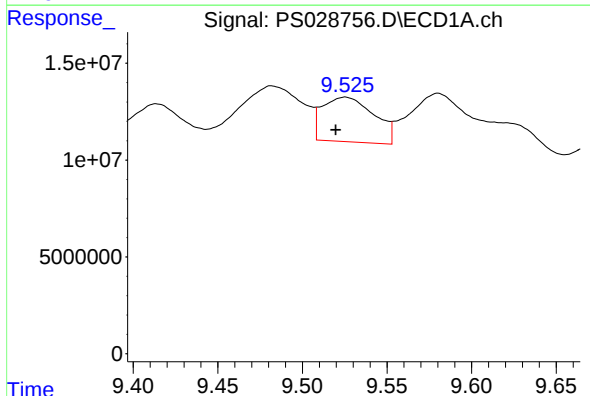
R.T.: 8.378 min
Delta R.T.: 0.027 min
Response: 21765751
Conc: 6.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BL



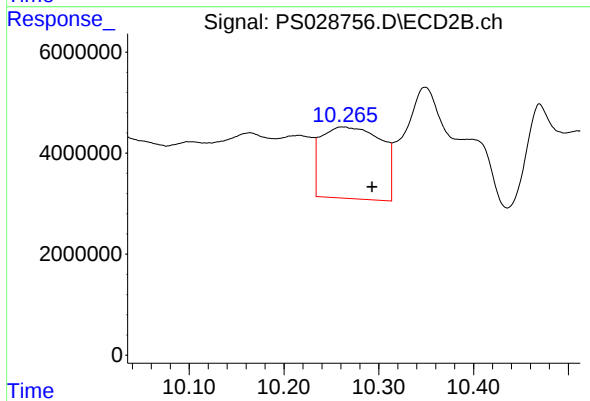
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.969 min
Response: 0
Conc: N.D.



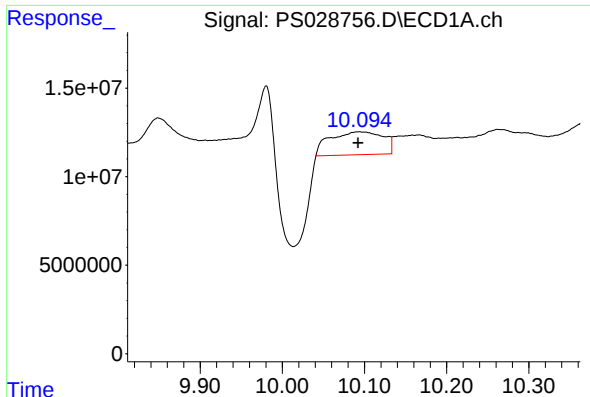
#12 2,4,5-T

R.T.: 9.525 min
Delta R.T.: 0.006 min
Response: 48765975
Conc: 2.60 ng/ml



#12 2,4,5-T

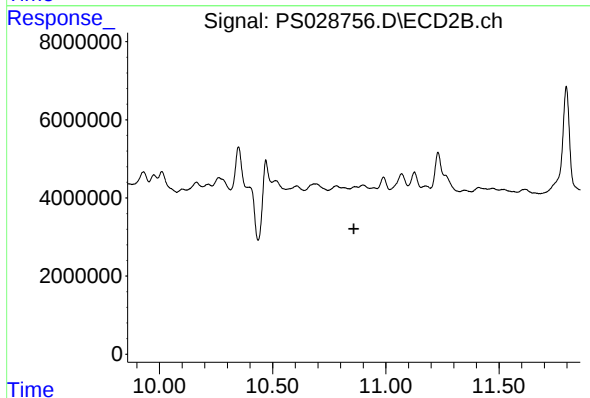
R.T.: 10.262 min
Delta R.T.: -0.031 min
Response: 62399637
Conc: 6.70 ng/ml



#13 2,4-DB

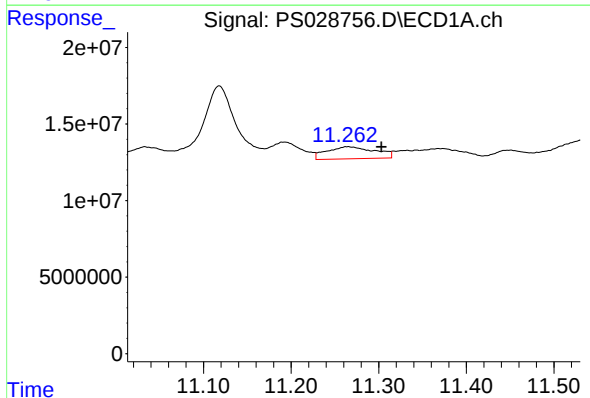
R.T.: 10.093 min
Delta R.T.: 0.001 min
Response: 58622563
Conc: 16.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BL



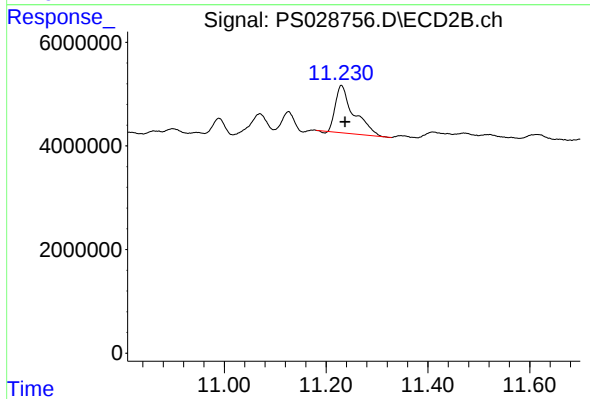
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.859 min
Response: 0
Conc: N.D.



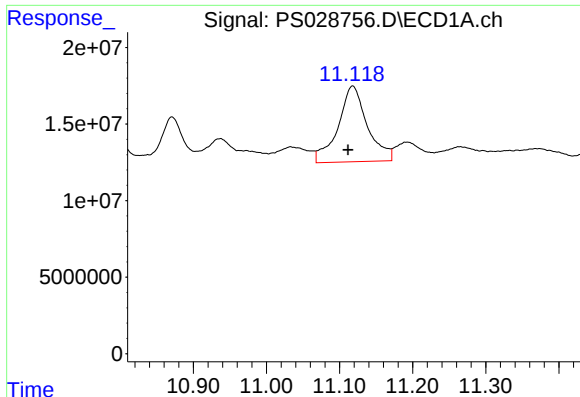
#14 DINOSEB

R.T.: 11.265 min
Delta R.T.: -0.039 min
Response: 30044444
Conc: 2.00 ng/ml



#14 DINOSEB

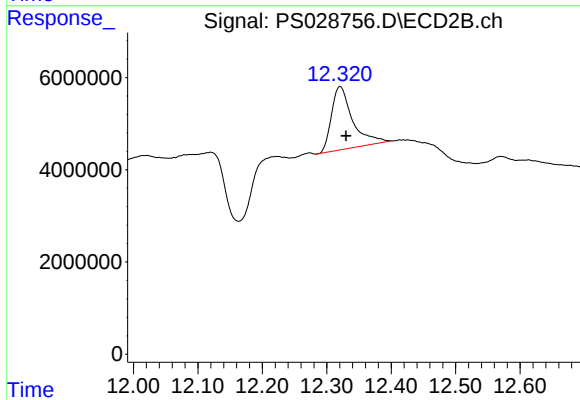
R.T.: 11.230 min
Delta R.T.: -0.007 min
Response: 22728944
Conc: 3.62 ng/ml



#15 Picloram

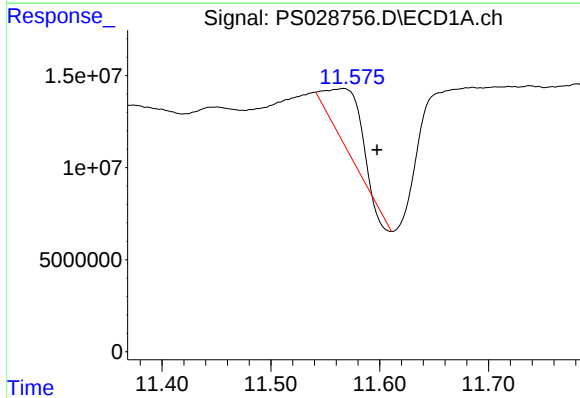
R.T.: 11.118 min
Delta R.T.: 0.006 min
Response: 137735712
Conc: 4.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165568BL



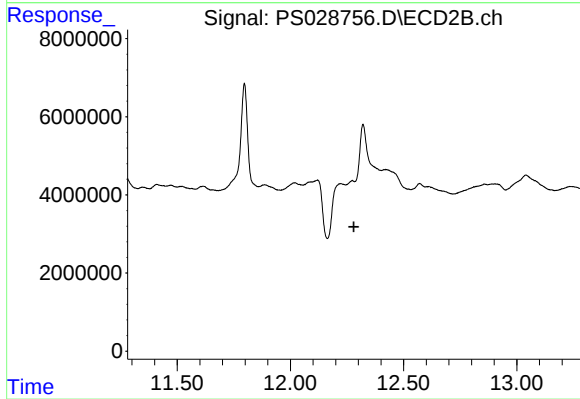
#15 Picloram

R.T.: 12.321 min
Delta R.T.: -0.009 min
Response: 31325679
Conc: 2.43 ng/ml



#16 DCPA

R.T.: 11.566 min
Delta R.T.: -0.032 min
Response: 59828922
Conc: 2.18 ng/ml



#16 DCPA

R.T.: 12.273 min
Delta R.T.: -0.007 min
Response: -362650
Conc: N.D.