

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2024 00:42
 Operator : AR\AJ
 Sample : P2518-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-MH-MM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:19:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.253	7.773	1121.0E6	597.8E6	415.440	327.538
Target Compounds							
1) T	Dalapon	2.608f	2.675f	2277.6E6	552.0E6	581.517	163.441 #
2) T	3,5-DICHL...	6.447	6.733	6741863	7046179	1.810	2.600 #
3) T	4-Nitroph...	7.028f	7.329f	138.7E6	29572380	77.083	22.087 #
5) T	DICAMBA	7.461	7.971	20294460	-1797149	1.860	N.D. #
6) T	MCPD	7.615	8.062	10950640	19932684	1.366	3.680 #
7) T	MCPA	7.814f	8.318	-6773199	40440828	N.D.	5.203
8) T	DICHLORPROP	8.185f	8.664f	34097376	29185587	10.703	13.967 #
9) T	2,4-D	8.392	9.016	16905871	-3767976	4.745	N.D. #
10) T	Pentachlo...	8.663	9.544	21010086	7081359	<MDL	<MDL #
11) T	2,4,5-TP ...	9.266	9.894f	58366036	426.1E6	3.341	35.754 #
12) T	2,4,5-T	9.587f	10.367	87594213	20799527	4.787	1.732 #
13) T	2,4-DB	10.146	10.939f	153.4E6	-27794825	59.831	N.D. #
14) T	DINOSEB	11.352	11.292	-7926999	248.4E6	N.D.	30.188
15) T	Picloram	11.091f	12.399	60469600	51439659	2.560	2.888
16) T	DCPA	11.651f	0.000	62046951	0	3.050	N.D. #

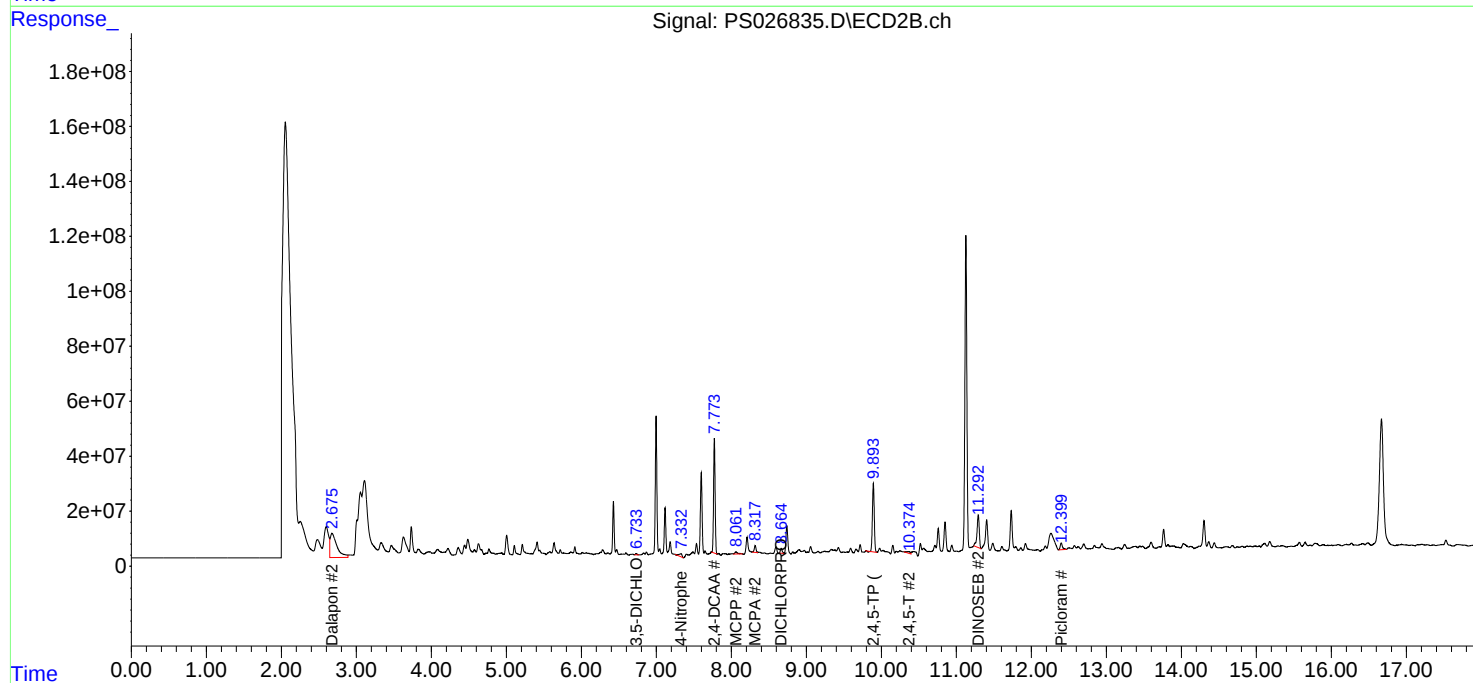
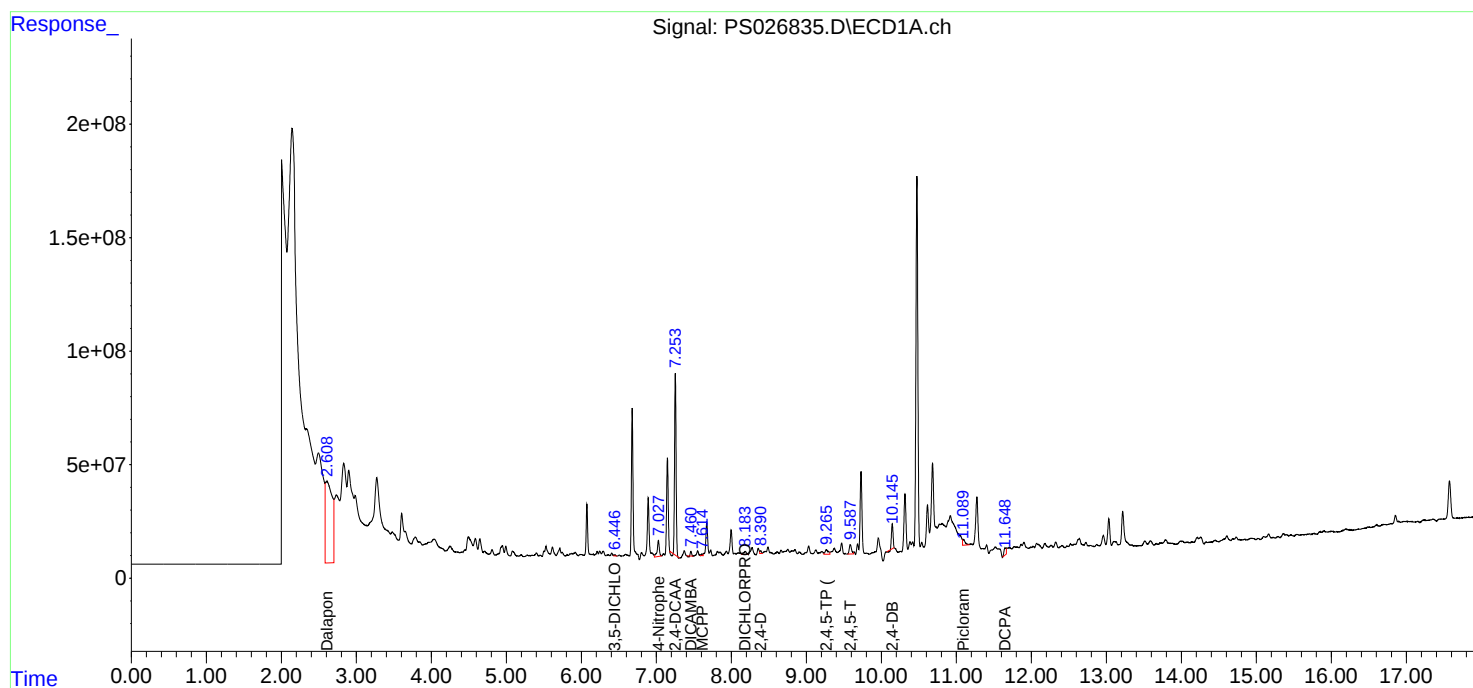
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

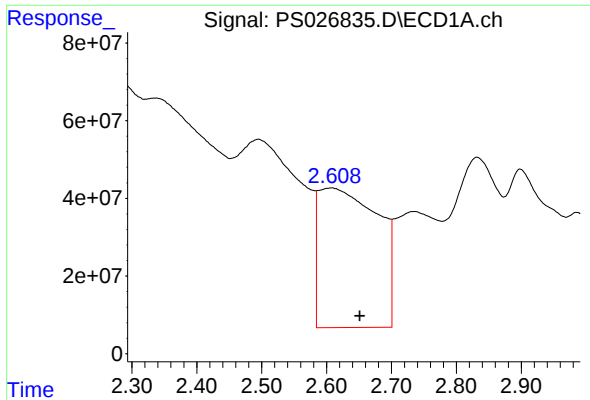
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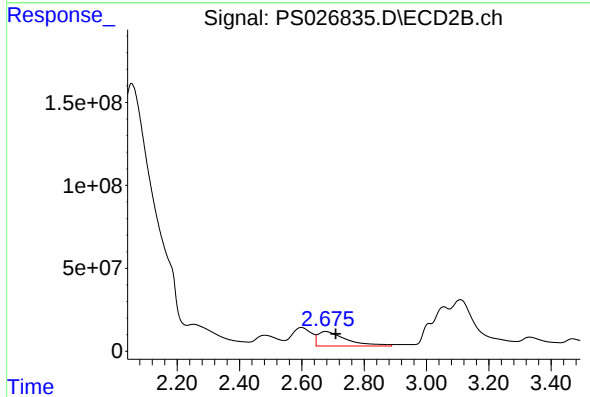




#1 Dalapon

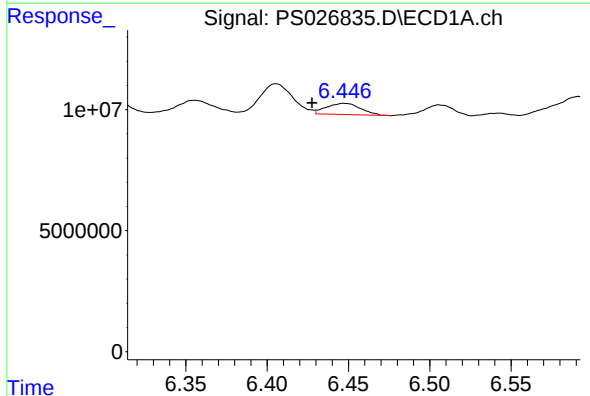
R.T.: 2.608 min
Delta R.T.: -0.043 min
Response: 2277556493
Conc: 581.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-MM



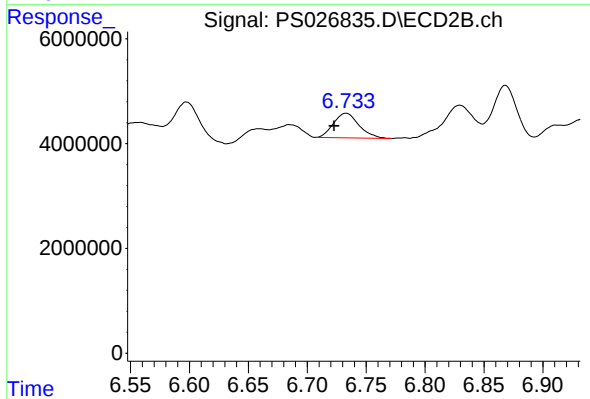
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: -0.034 min
Response: 552036380
Conc: 163.44 ng/ml



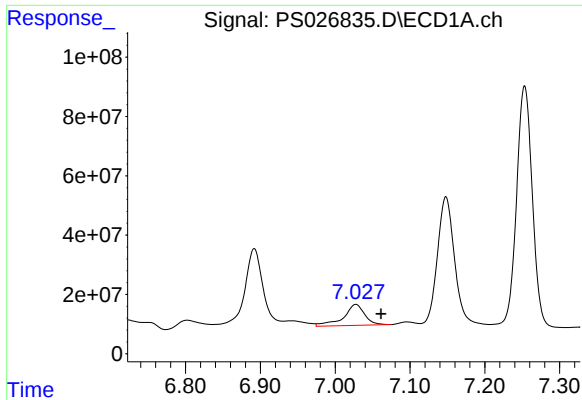
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.020 min
Response: 6741863
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

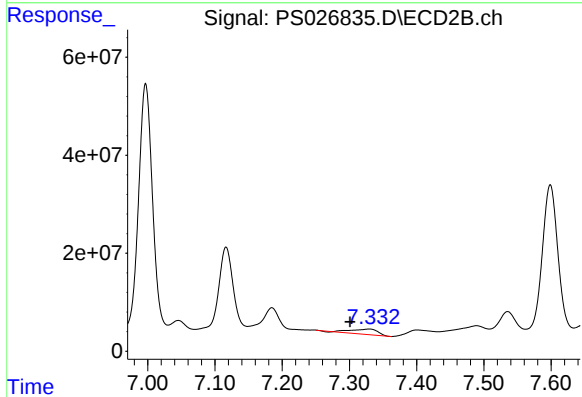
R.T.: 6.733 min
Delta R.T.: 0.010 min
Response: 7046179
Conc: 2.60 ng/ml



#3 4-Nitrophenol

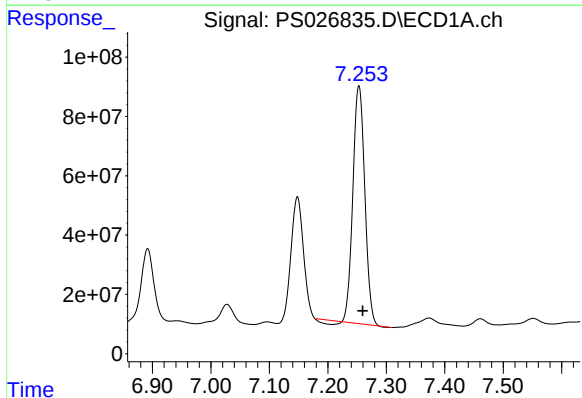
R.T.: 7.028 min
Delta R.T.: -0.034 min
Response: 138693514
Conc: 77.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-MM



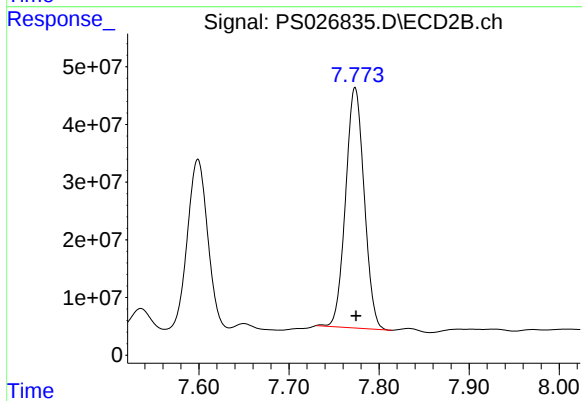
#3 4-Nitrophenol

R.T.: 7.329 min
Delta R.T.: 0.028 min
Response: 29572380
Conc: 22.09 ng/ml



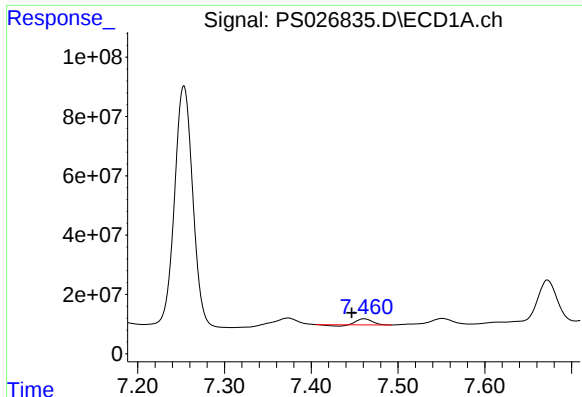
#4 2,4-DCAA

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 1121019138
Conc: 415.44 ng/ml



#4 2,4-DCAA

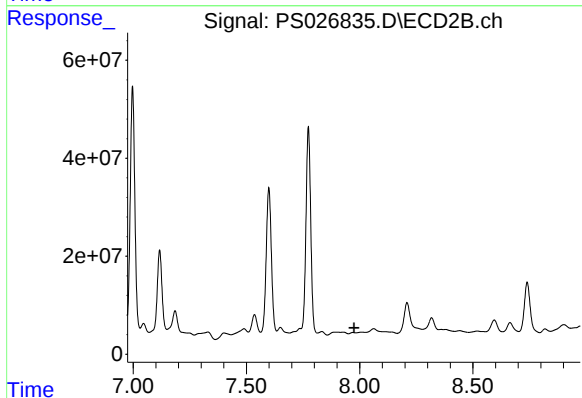
R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 597768356
Conc: 327.54 ng/ml



#5 DICAMBA

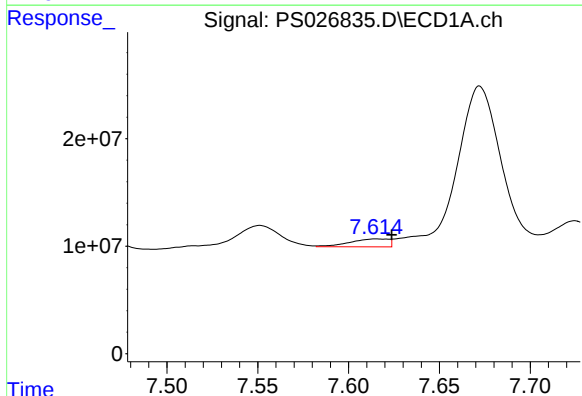
R.T.: 7.461 min
Delta R.T.: 0.014 min
Response: 20294460
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-MM



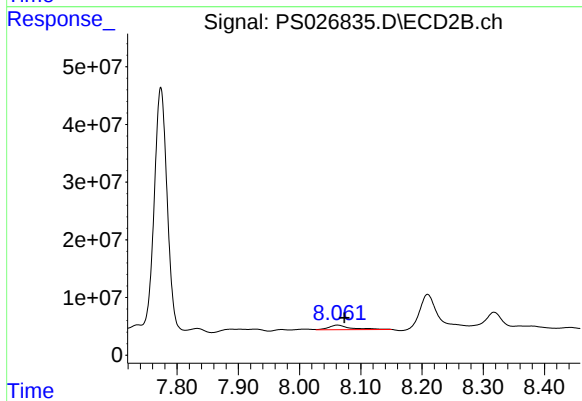
#5 DICAMBA

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: -1797149
Conc: N.D.



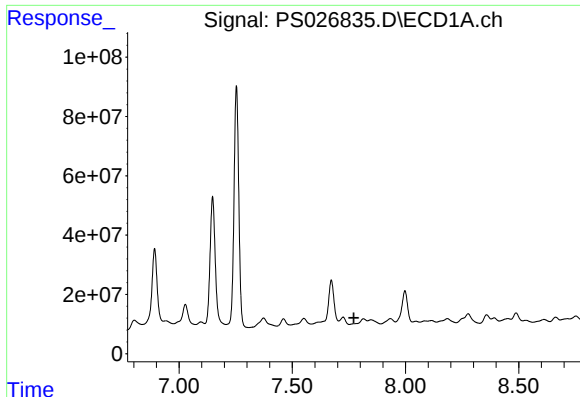
#6 MCP

R.T.: 7.615 min
Delta R.T.: -0.009 min
Response: 10950640
Conc: 1.37 ug/ml



#6 MCP

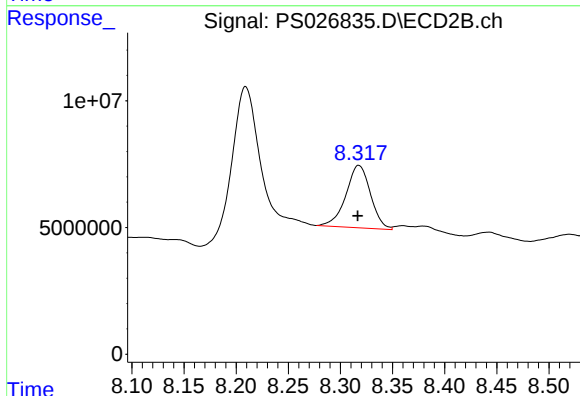
R.T.: 8.062 min
Delta R.T.: -0.011 min
Response: 19932684
Conc: 3.68 ug/ml



#7 MCPA

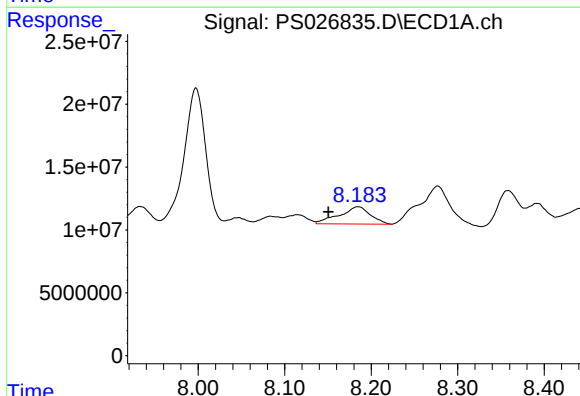
R.T.: 7.814 min
Delta R.T.: 0.042 min
Response: -6773199
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-MH-MM



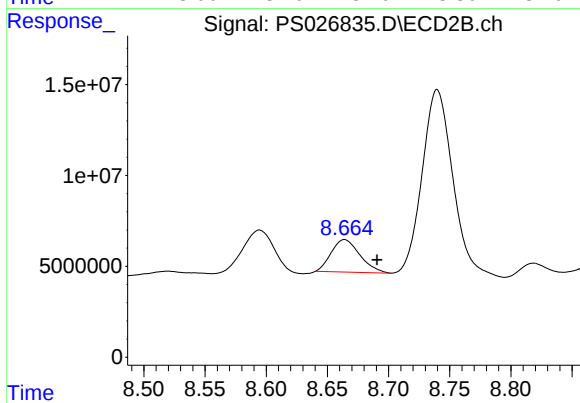
#7 MCPA

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 40440828
Conc: 5.20 ug/ml



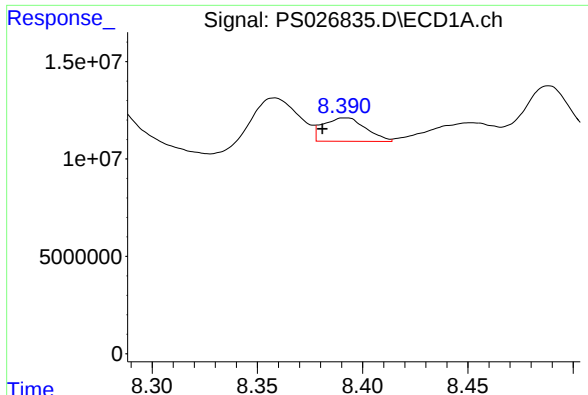
#8 DICHLORPROP

R.T.: 8.185 min
Delta R.T.: 0.034 min
Response: 34097376
Conc: 10.70 ng/ml



#8 DICHLORPROP

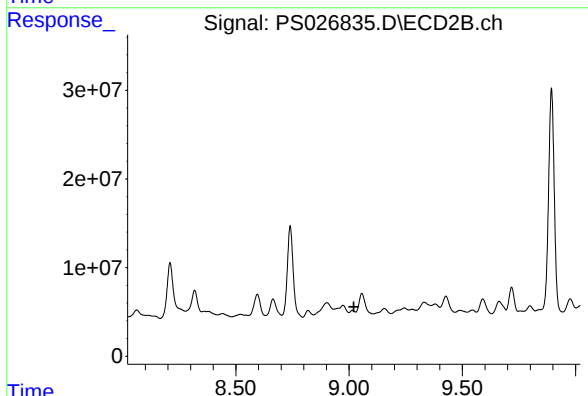
R.T.: 8.664 min
Delta R.T.: -0.027 min
Response: 29185587
Conc: 13.97 ng/ml



#9 2,4-D

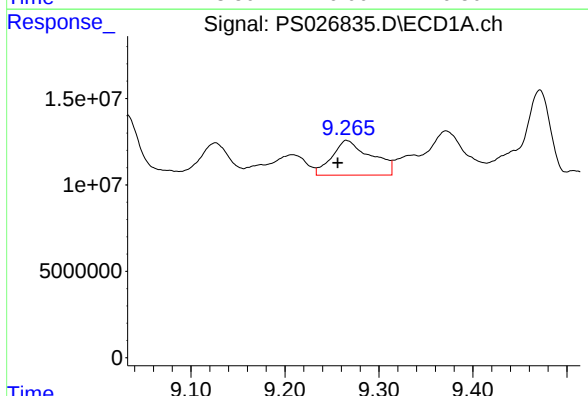
R.T.: 8.392 min
Delta R.T.: 0.011 min
Response: 16905871
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-MM



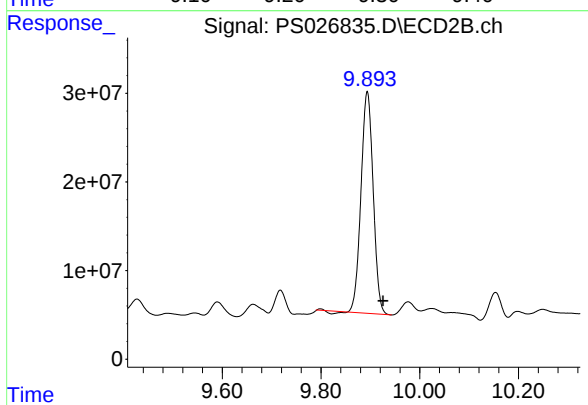
#9 2,4-D

R.T.: 9.016 min
Delta R.T.: -0.006 min
Response: -3767976
Conc: N.D.



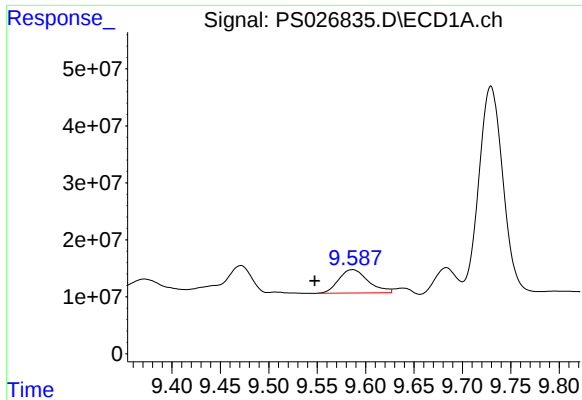
#11 2,4,5-TP (SILVEX)

R.T.: 9.266 min
Delta R.T.: 0.009 min
Response: 58366036
Conc: 3.34 ng/ml



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

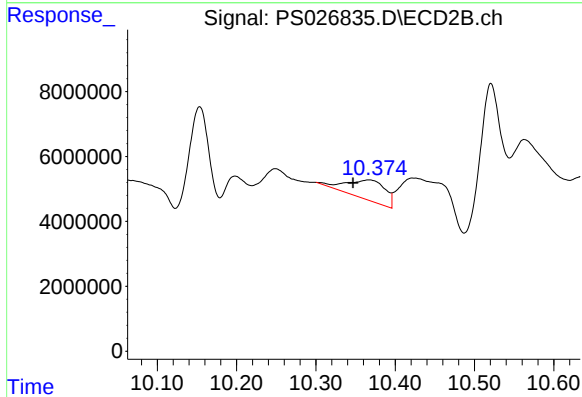
R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 426071503
Conc: 35.75 ng/ml



#12 2,4,5-T

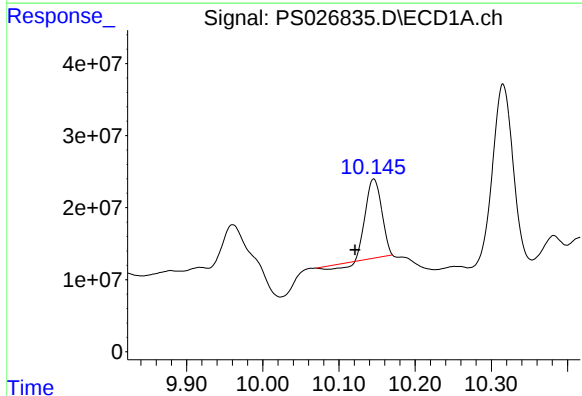
R.T.: 9.587 min
Delta R.T.: 0.039 min
Response: 87594213
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-MM



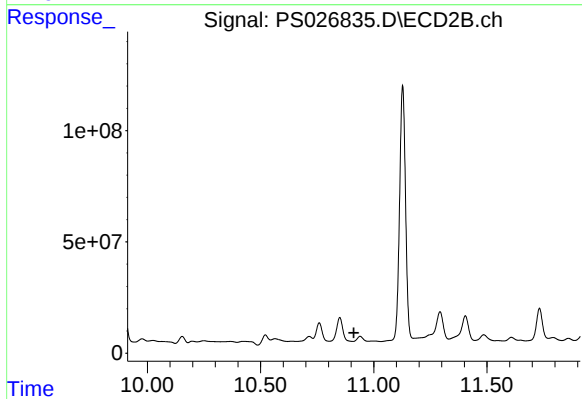
#12 2,4,5-T

R.T.: 10.367 min
Delta R.T.: 0.020 min
Response: 20799527
Conc: 1.73 ng/ml



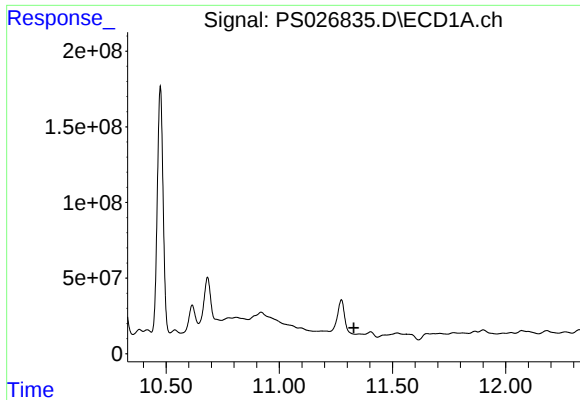
#13 2,4-DB

R.T.: 10.146 min
Delta R.T.: 0.025 min
Response: 153397095
Conc: 59.83 ng/ml



#13 2,4-DB

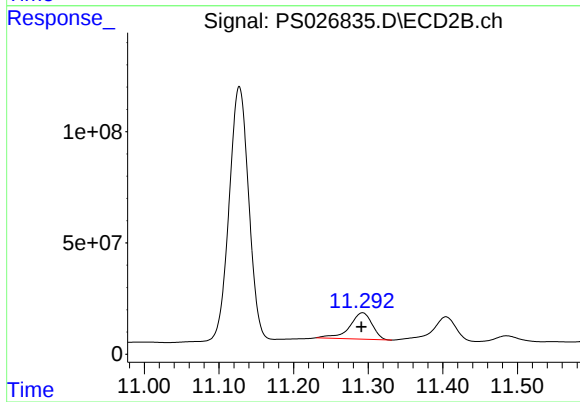
R.T.: 10.939 min
Delta R.T.: 0.027 min
Response: -27794825
Conc: N.D.



#14 DINOSEB

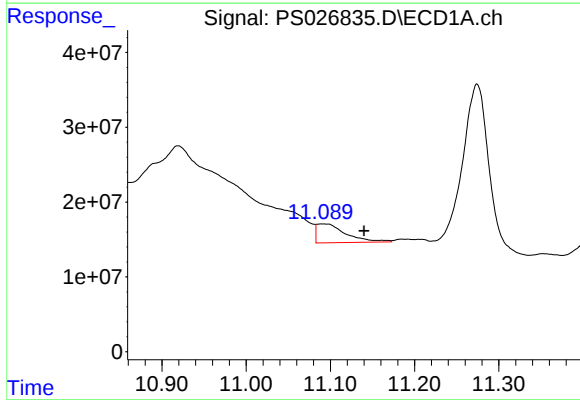
R.T.: 11.352 min
Delta R.T.: 0.023 min
Response: -7926999
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-MH-MM



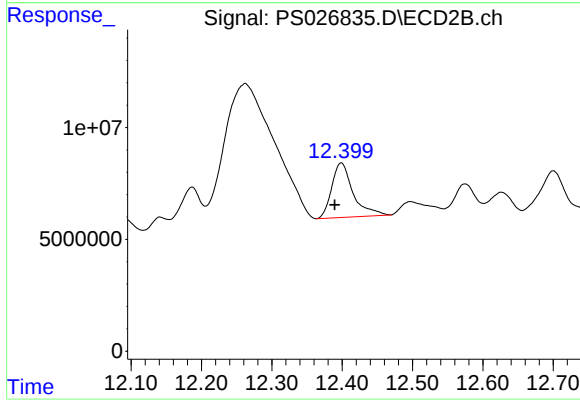
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.001 min
Response: 248392118
Conc: 30.19 ng/ml



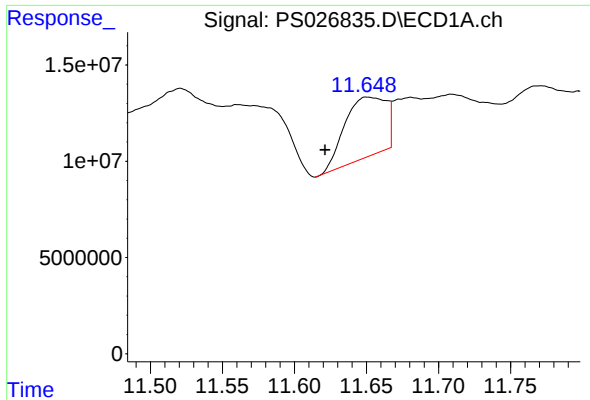
#15 Picloram

R.T.: 11.091 min
Delta R.T.: -0.049 min
Response: 60469600
Conc: 2.56 ng/ml



#15 Picloram

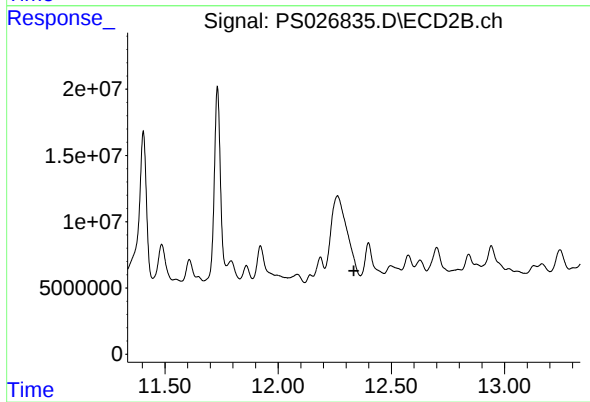
R.T.: 12.399 min
Delta R.T.: 0.009 min
Response: 51439659
Conc: 2.89 ng/ml



#16 DCPA

R.T.: 11.651 min
Delta R.T.: 0.029 min
Response: 62046951
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-MM



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.