

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 19:38
 Operator : AR\AJ
 Sample : P2689-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-03-05312024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:16:23 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	7.243	7.772	674.0E6	336.9E6	249.777	184.614 #
Target Compounds							
1) T	Dalapon	2.605f	2.680f	2306.7E6	417.3E6	588.957	123.547 #
2) T	3,5-DICHL...	6.399f	6.728	21595935	6738013	5.798	2.486 #
3) T	4-Nitroph...	7.102f	7.307	121.3E6	47993753	67.422	35.845 #
6) T	MCP	7.663f	8.063	366.9E6	10208748	45.762	1.885 #
7) T	MCPA	7.802f	8.291f	46571367	18239844	4.061	2.346 #
8) T	DICHLORPROP	8.180f	8.657f	23627882	410950	7.417	<MDL #
9) T	2,4-D	8.383	8.996f	21131387	13730755	5.931	6.044
10) T	Pentachlo...	8.702	9.541	4494395	11414688	<MDL	<MDL #
11) T	2,4,5-TP ...	9.250	9.890f	14074526	1099.2E6	<MDL	92.238 #
12) T	2,4,5-T	9.518f	10.320f	29492807	26235972	1.612	2.185 #
13) T	2,4-DB	10.132	10.897	169.2E6	-71572288	66.003	N.D. #
14) T	DINOSEB	11.322	11.287	-13150971	28690212	N.D.	3.487
15) T	Picloram	0.000	12.391	0	15106119	N.D.	<MDL
16) T	DCPA	11.640	0.000	85406264	0	4.198	N.D. #

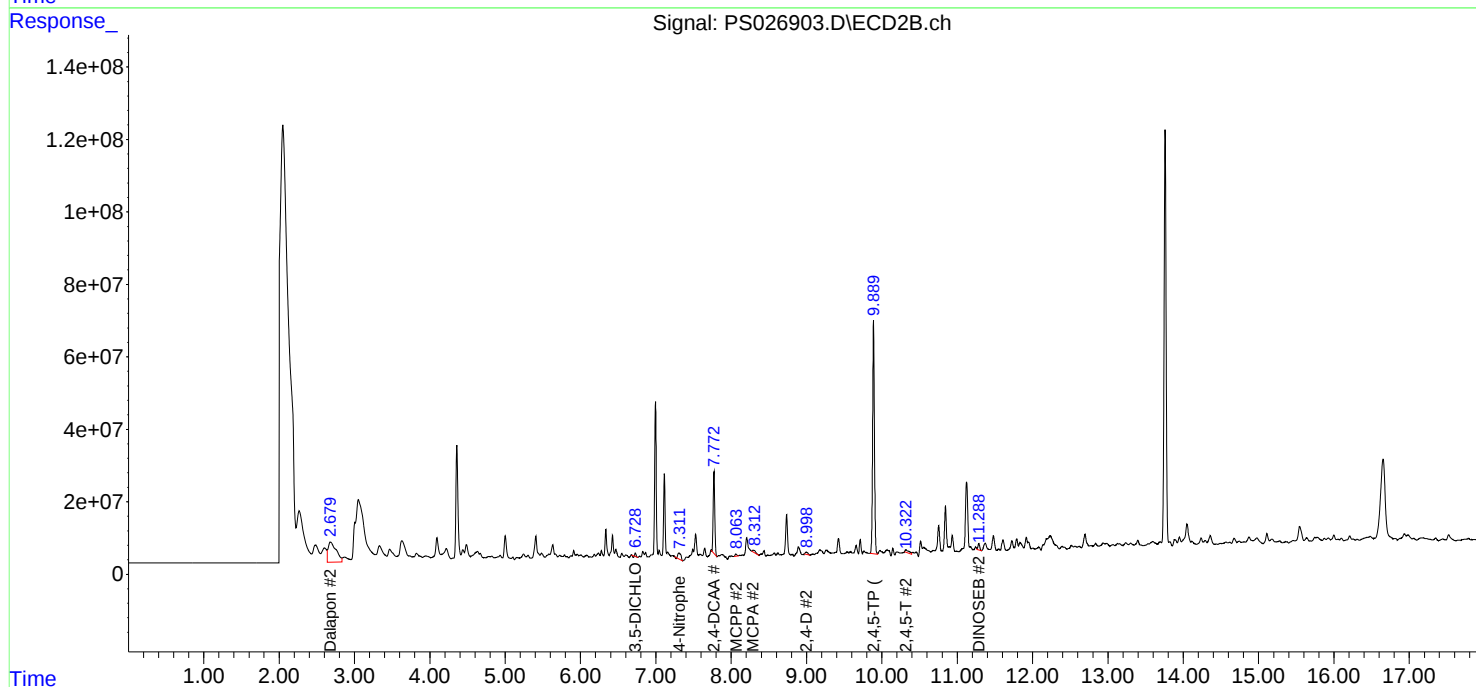
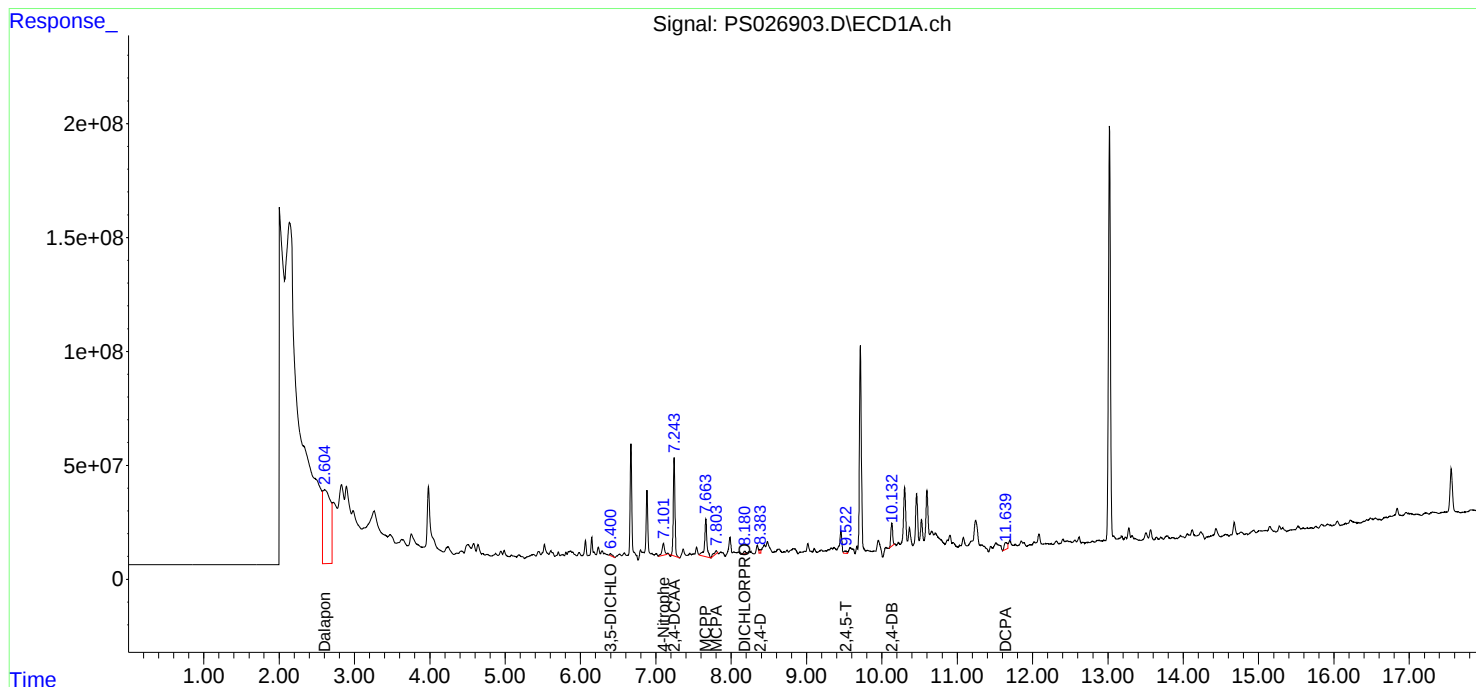
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

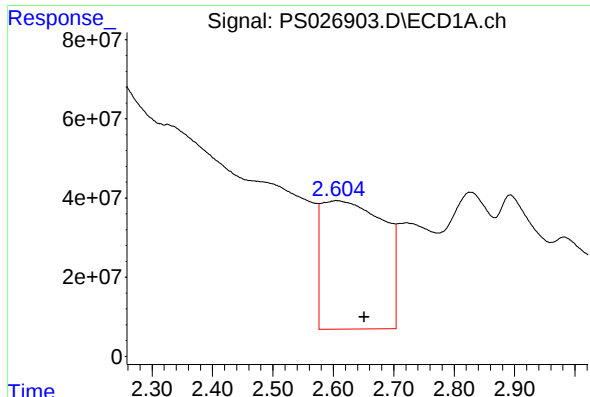
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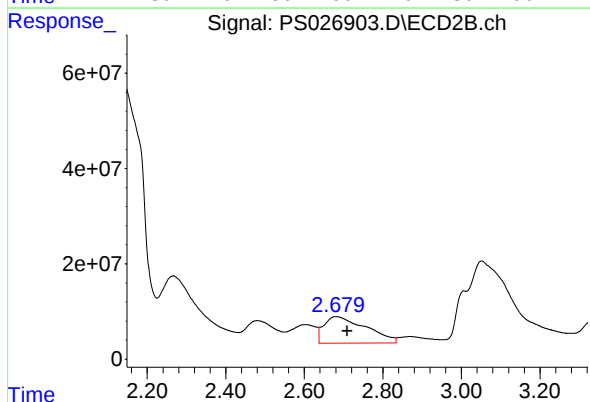




#1 Dalapon

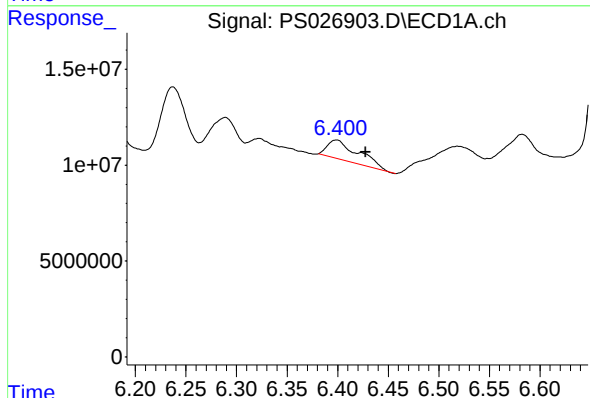
R.T.: 2.605 min
Delta R.T.: -0.046 min
Response: 2306698707
Conc: 588.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-05312024



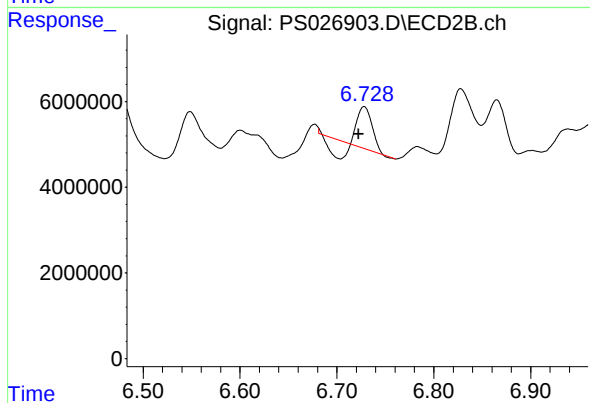
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.029 min
Response: 417293144
Conc: 123.55 ng/ml



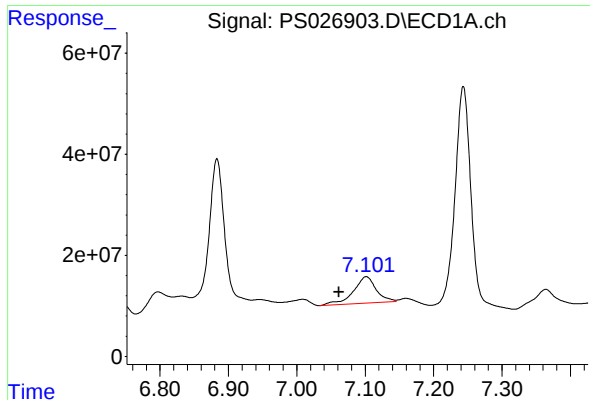
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.029 min
Response: 21595935
Conc: 5.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

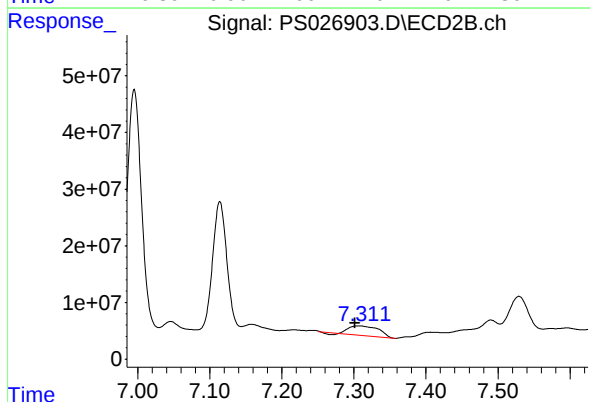
R.T.: 6.728 min
Delta R.T.: 0.005 min
Response: 6738013
Conc: 2.49 ng/ml



#3 4-Nitrophenol

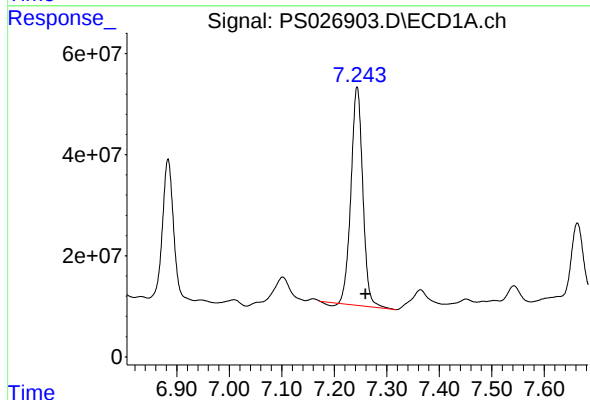
R.T.: 7.102 min
Delta R.T.: 0.040 min
Response: 121309277
Conc: 67.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-05312024



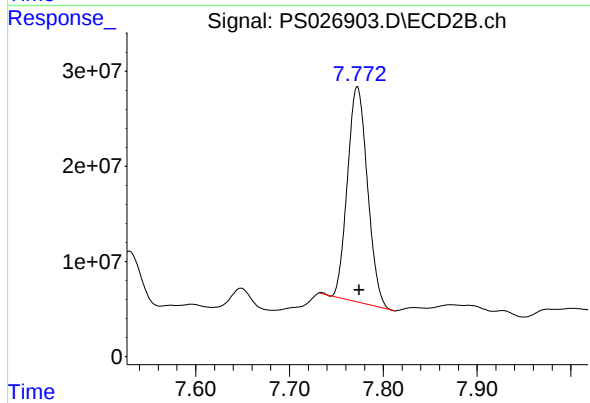
#3 4-Nitrophenol

R.T.: 7.307 min
Delta R.T.: 0.005 min
Response: 47993753
Conc: 35.84 ng/ml



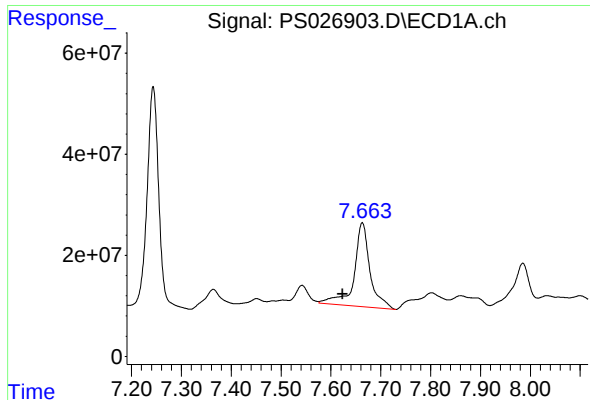
#4 2,4-DCAA

R.T.: 7.243 min
Delta R.T.: -0.016 min
Response: 673995227
Conc: 249.78 ng/ml



#4 2,4-DCAA

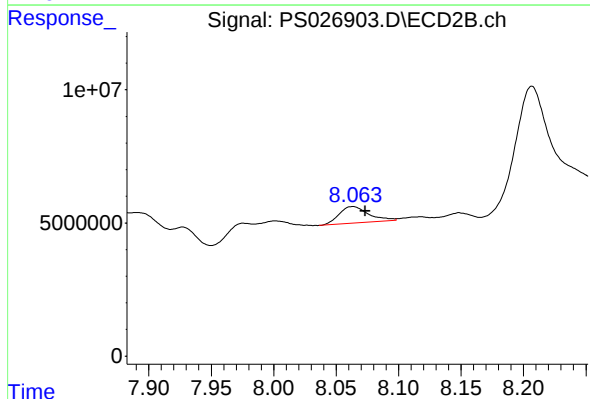
R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 336928150
Conc: 184.61 ng/ml



#6 MCPP

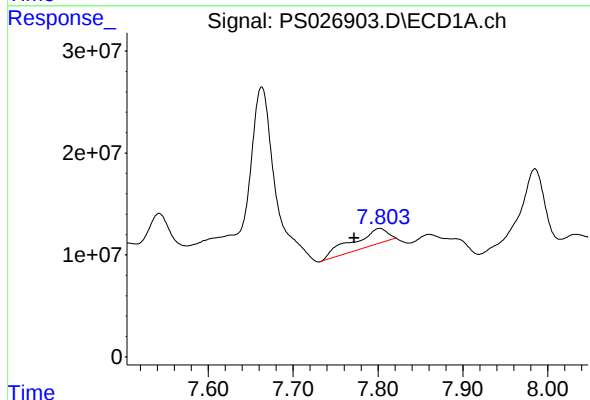
R.T.: 7.663 min
Delta R.T.: 0.039 min
Response: 366945143
Conc: 45.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
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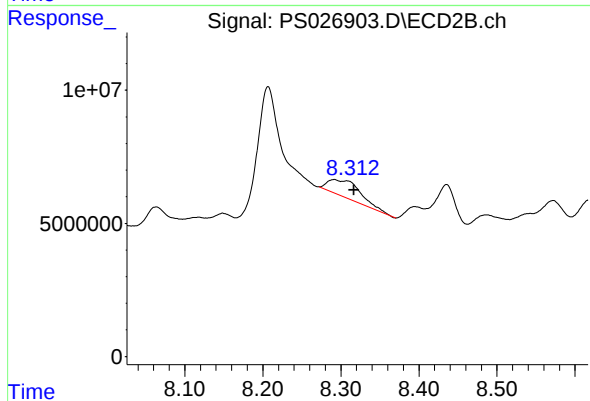
#6 MCPP

R.T.: 8.063 min
Delta R.T.: -0.010 min
Response: 10208748
Conc: 1.88 ug/ml



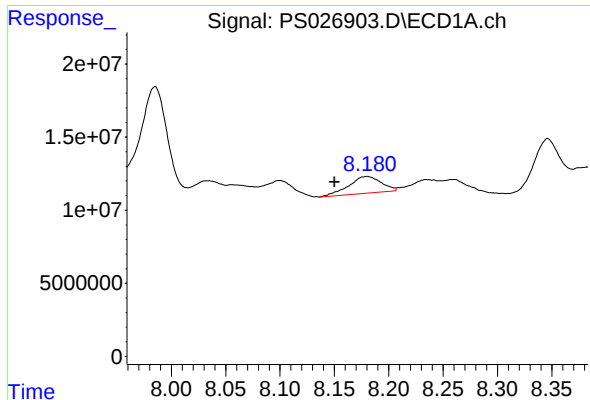
#7 MCPA

R.T.: 7.802 min
Delta R.T.: 0.030 min
Response: 46571367
Conc: 4.06 ug/ml



#7 MCPA

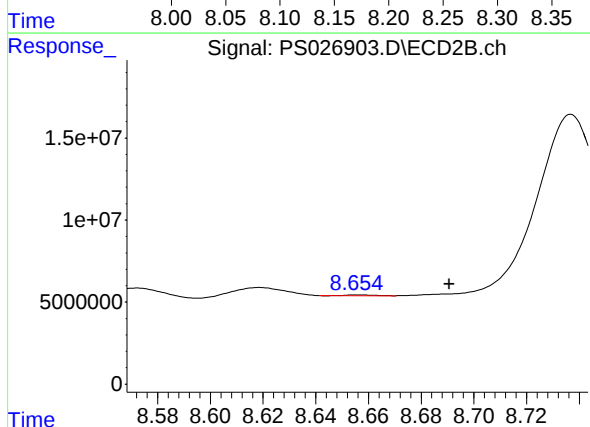
R.T.: 8.291 min
Delta R.T.: -0.026 min
Response: 18239844
Conc: 2.35 ug/ml



#8 DICHLORPROP

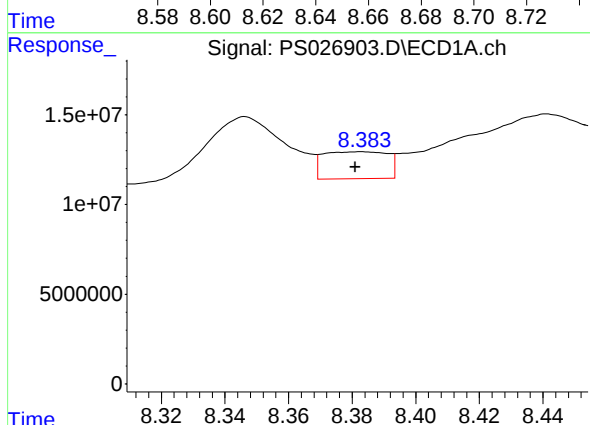
R.T.: 8.180 min
Delta R.T.: 0.030 min
Response: 23627882
Conc: 7.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-05312024



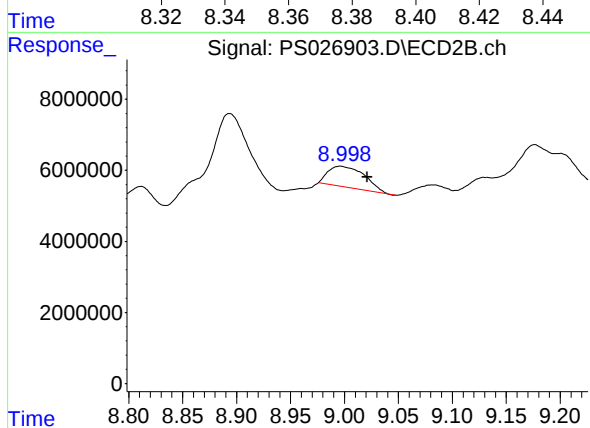
#8 DICHLORPROP

R.T.: 8.657 min
Delta R.T.: -0.034 min
Response: 410950
Conc: N.D.



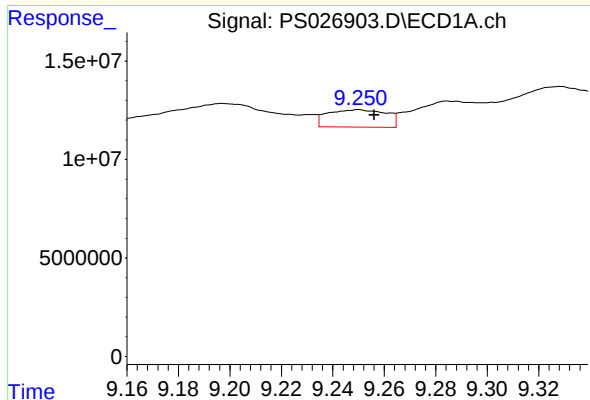
#9 2,4-D

R.T.: 8.383 min
Delta R.T.: 0.002 min
Response: 21131387
Conc: 5.93 ng/ml



#9 2,4-D

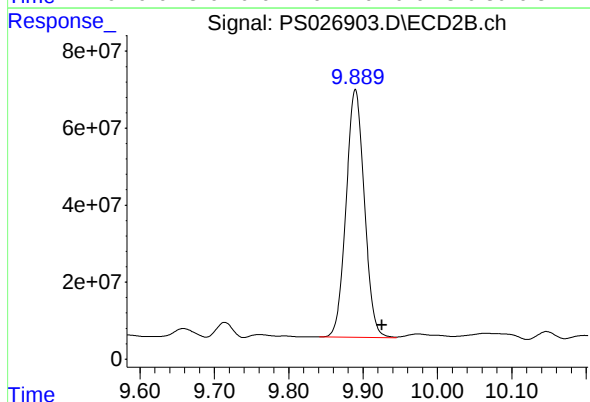
R.T.: 8.996 min
Delta R.T.: -0.025 min
Response: 13730755
Conc: 6.04 ng/ml



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

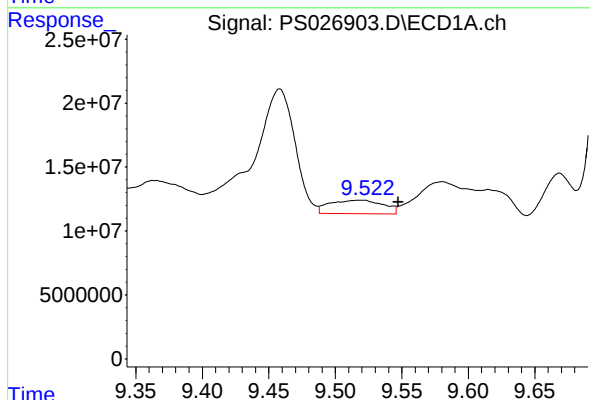
R.T.: 9.250 min
Delta R.T.: -0.006 min
Response: 14074526
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-03-05312024



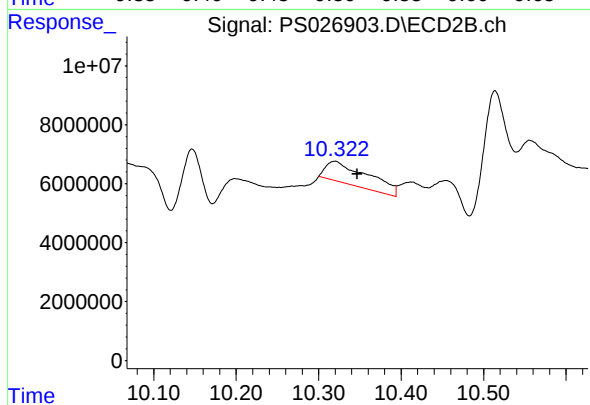
#11 2,4,5-TP (SILVEX)

R.T.: 9.890 min
Delta R.T.: -0.036 min
Response: 1099174213
Conc: 92.24 ng/ml



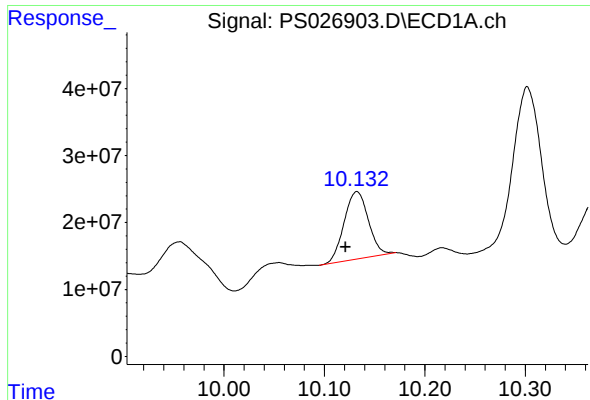
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: -0.029 min
Response: 29492807
Conc: 1.61 ng/ml



#12 2,4,5-T

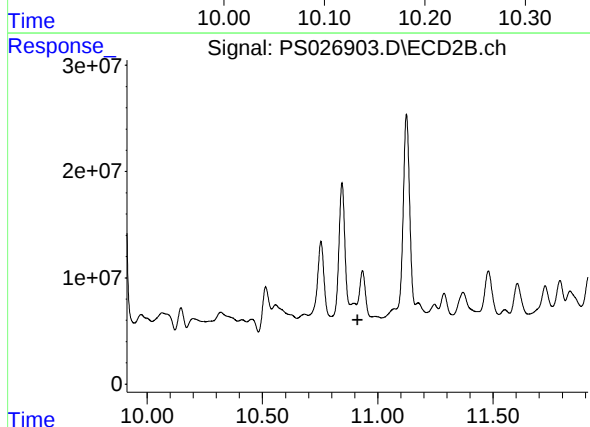
R.T.: 10.320 min
Delta R.T.: -0.027 min
Response: 26235972
Conc: 2.18 ng/ml



#13 2,4-DB

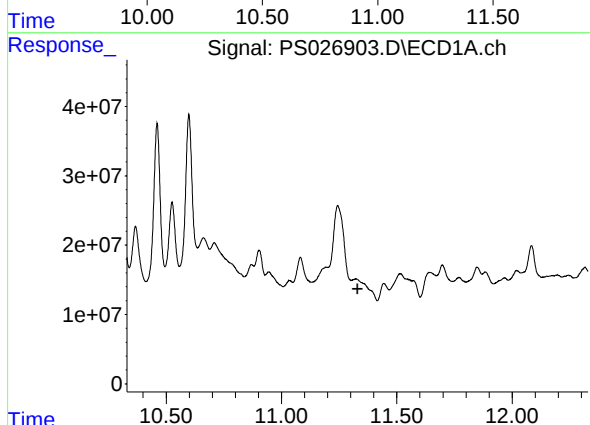
R.T.: 10.132 min
Delta R.T.: 0.011 min
Response: 169221389
Conc: 66.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-05312024



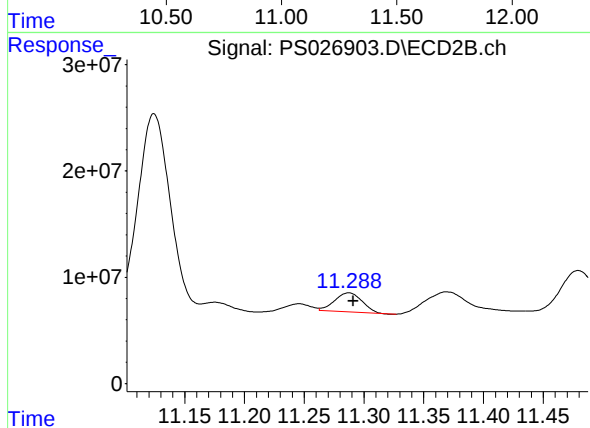
#13 2,4-DB

R.T.: 10.897 min
Delta R.T.: -0.015 min
Response: -71572288
Conc: N.D.



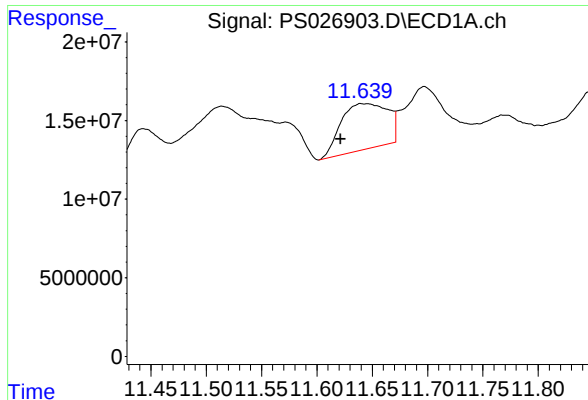
#14 DINOSEB

R.T.: 11.322 min
Delta R.T.: -0.008 min
Response: -13150971
Conc: N.D.



#14 DINOSEB

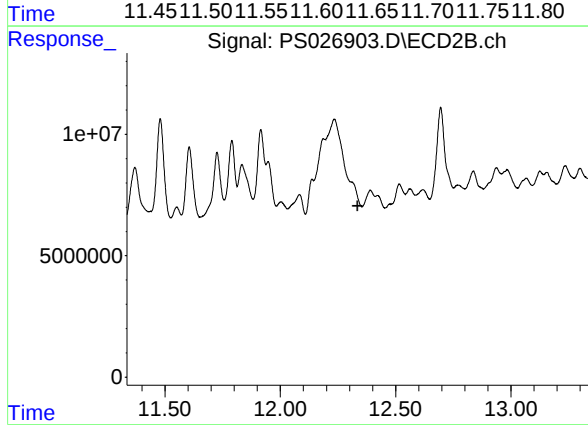
R.T.: 11.287 min
Delta R.T.: -0.004 min
Response: 28690212
Conc: 3.49 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: 0.019 min
Response: 85406264
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-03-05312024



#16 DCPA

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