

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 20:02
 Operator : AR\AJ
 Sample : P2662-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPR

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:16:33 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	7.245	7.771	1004.7E6	557.9E6	372.351	305.717
Target Compounds							
1) T	Dalapon	2.604f	2.680f	1781.8E6	500.1E6	454.941	148.071 #
2) T	3,5-DICHL...	6.441	6.728	2622174	5264792	<MDL	1.943 #
3) T	4-Nitroph...	7.043	0.000	3904881	0	2.170	N.D. #
6) T	MCP	7.601	8.077	17154909	9659281	2.139	1.783
7) T	MCPA	7.763	8.296	8238112	10537474	<MDL	1.356 #
8) T	DICHLORPROP	8.174	8.737f	48223070	161.8E6	15.137	77.430 #
9) T	2,4-D	8.381	9.011	72021926	12041040	20.213	5.300 #
10) T	Pentachlo...	8.661	9.540	10689612	9342916	<MDL	<MDL #
11) T	2,4,5-TP ...	9.251	9.890f	2679901	1739.9E6	<MDL	146.003 #
12) T	2,4,5-T	9.521f	10.370	7114466	26755985	<MDL	2.228 #
13) T	2,4-DB	10.132	10.935	174.1E6	12562510	67.894	8.157 #
14) T	DINOSEB	11.339	11.301	8013447	348.6E6	<MDL	42.362 #
15) T	Picloram	11.153	12.386	508.2E6	4056610	21.518	<MDL #
16) T	DCPA	11.650f	12.333	87801868	26592312	4.316	1.841 #

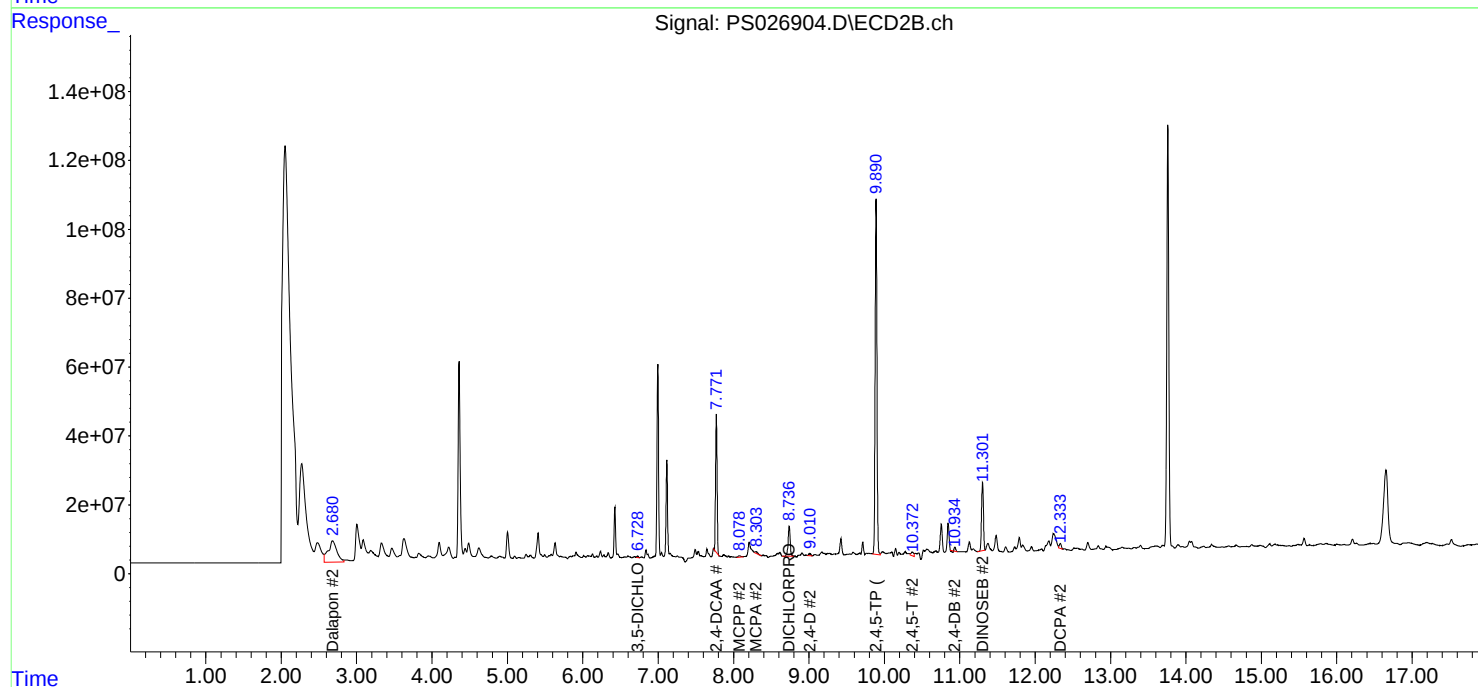
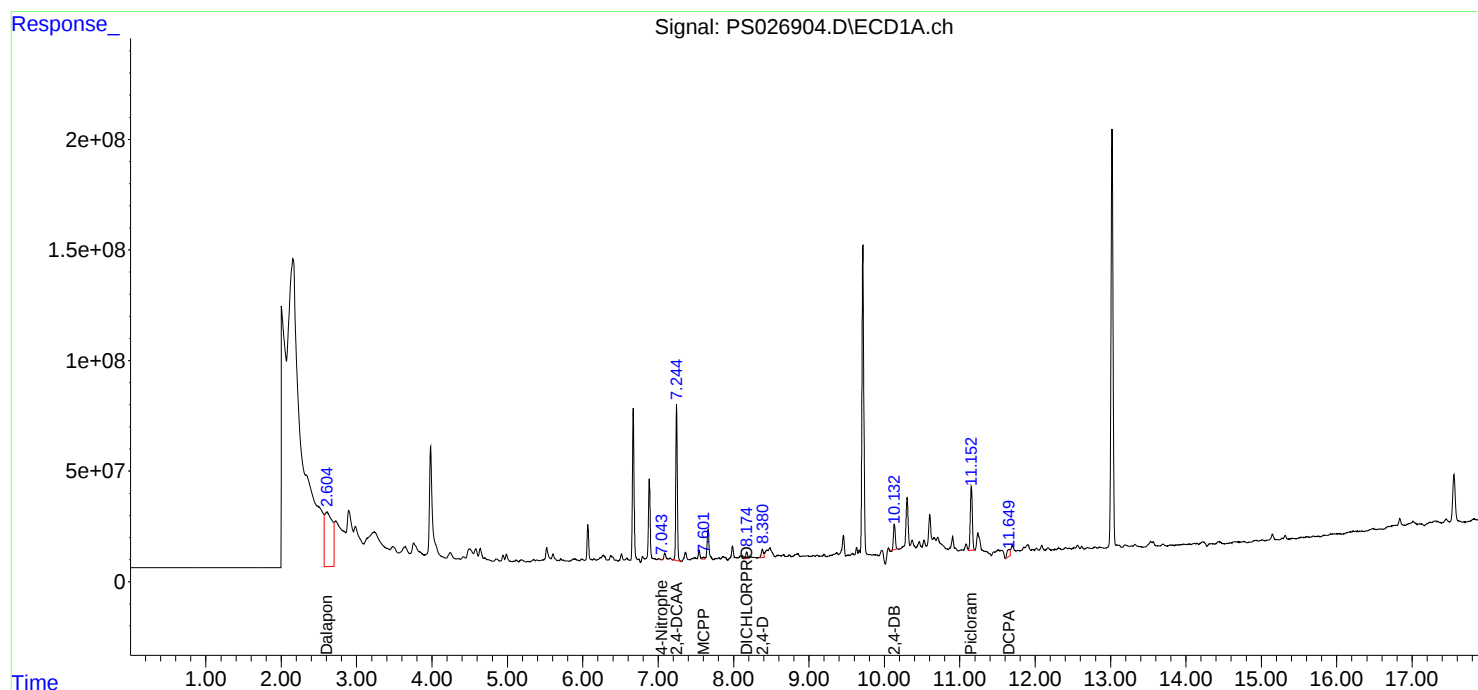
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

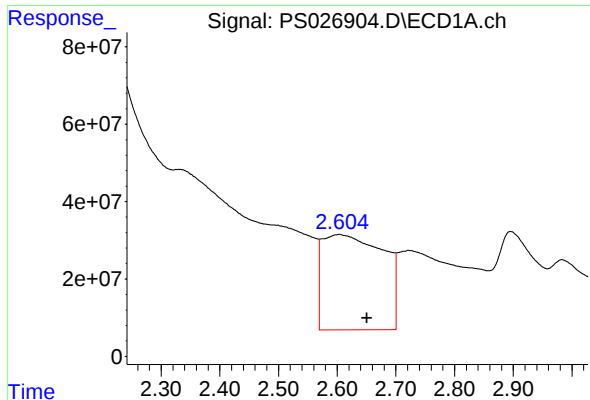
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

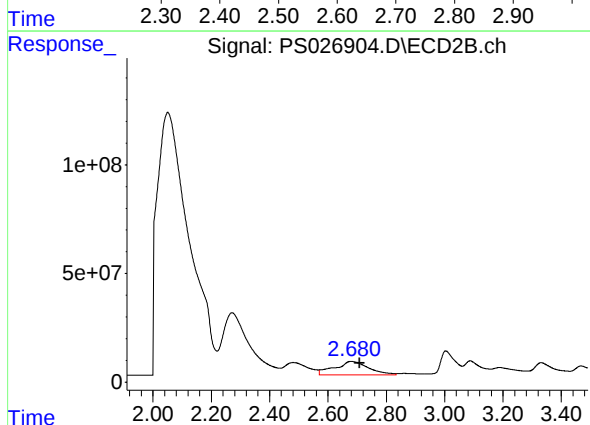




#1 Dalapon

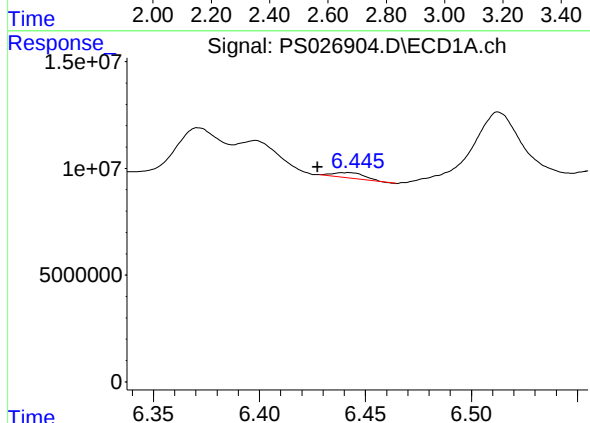
R.T.: 2.604 min
Delta R.T.: -0.047 min
Response: 1781811240
Conc: 454.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPR



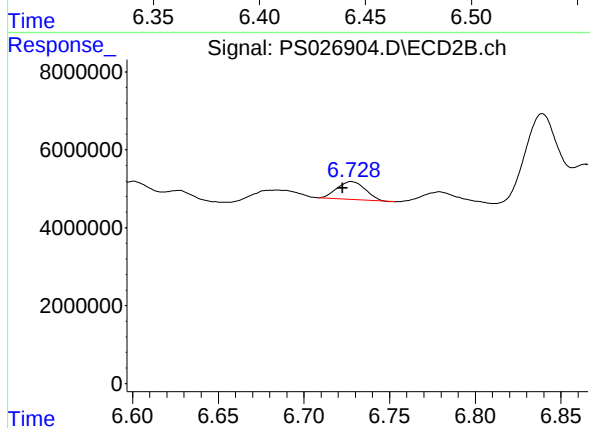
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.030 min
Response: 500124296
Conc: 148.07 ng/ml



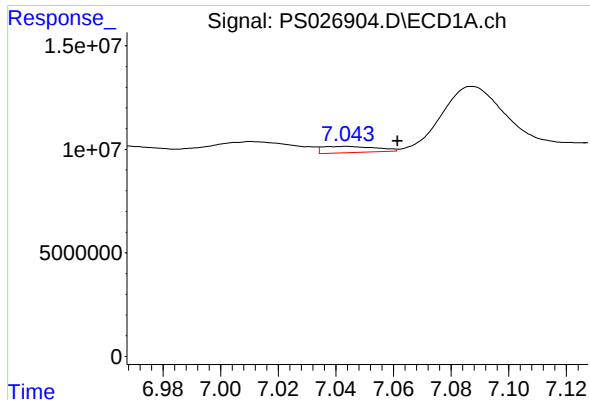
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.014 min
Response: 2622174
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

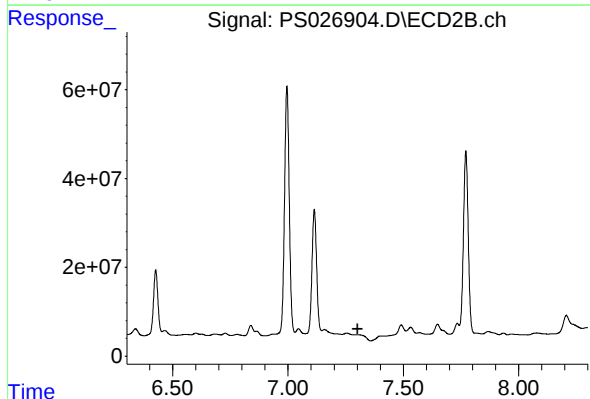
R.T.: 6.728 min
Delta R.T.: 0.005 min
Response: 5264792
Conc: 1.94 ng/ml



#3 4-Nitrophenol

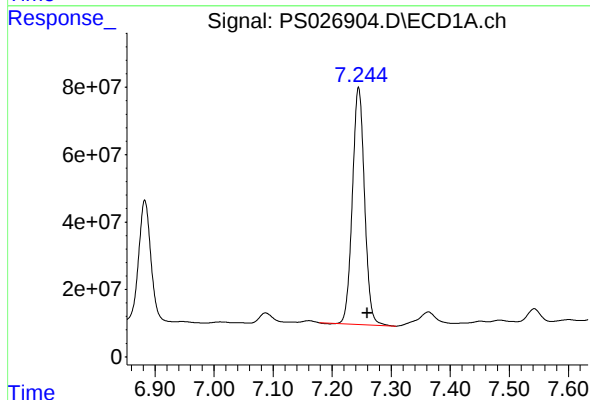
R.T.: 7.043 min
Delta R.T.: -0.018 min
Response: 3904881
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPR



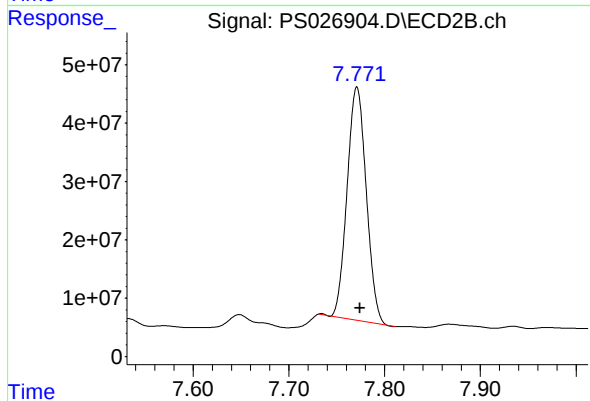
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.301 min
Response: 0
Conc: N.D.



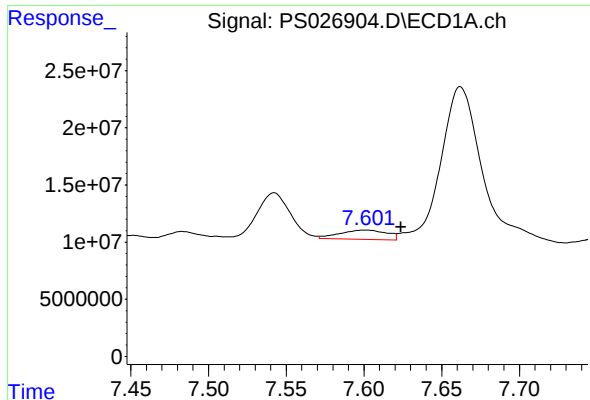
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.015 min
Response: 1004749270
Conc: 372.35 ng/ml



#4 2,4-DCAA

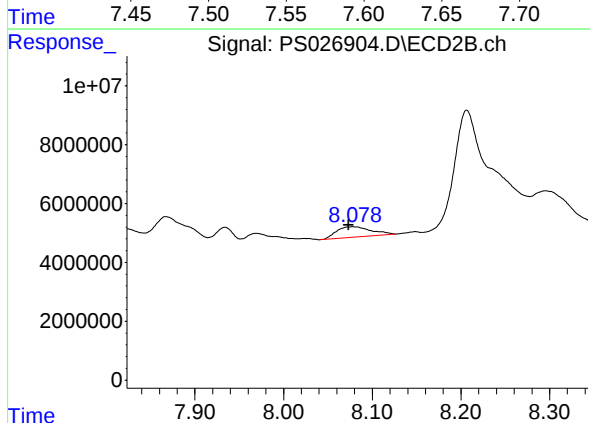
R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 557945468
Conc: 305.72 ng/ml



#6 MCPP

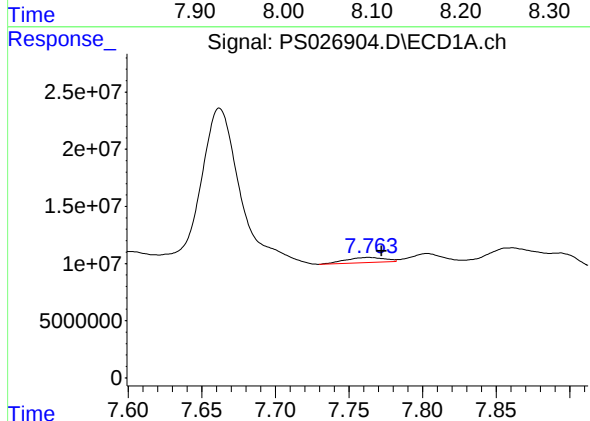
R.T.: 7.601 min
Delta R.T.: -0.022 min
Response: 17154909
Conc: 2.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPR



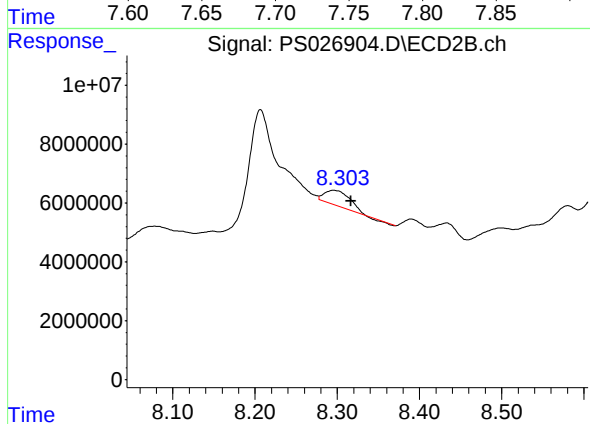
#6 MCPP

R.T.: 8.077 min
Delta R.T.: 0.004 min
Response: 9659281
Conc: 1.78 ug/ml



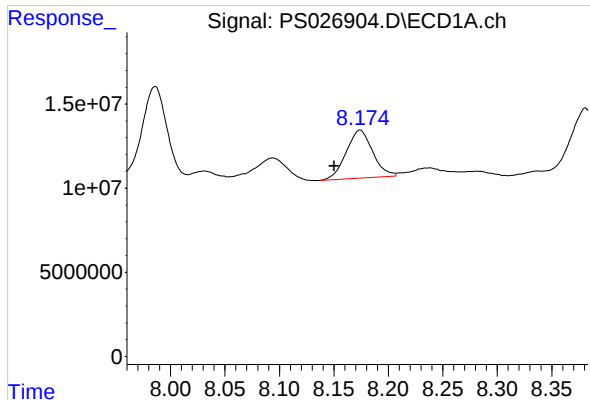
#7 MCPA

R.T.: 7.763 min
Delta R.T.: -0.009 min
Response: 8238112
Conc: N.D.



#7 MCPA

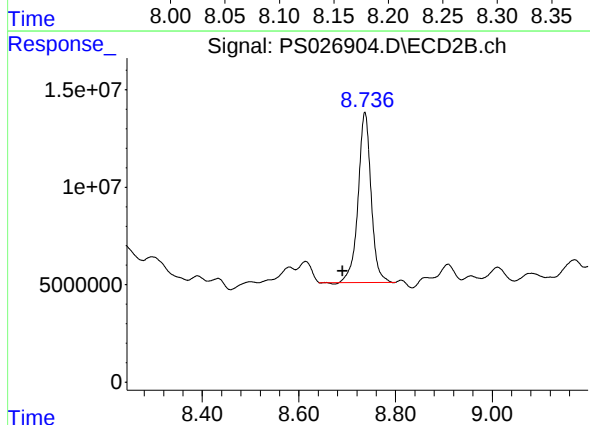
R.T.: 8.296 min
Delta R.T.: -0.021 min
Response: 10537474
Conc: 1.36 ug/ml



#8 DICHLORPROP

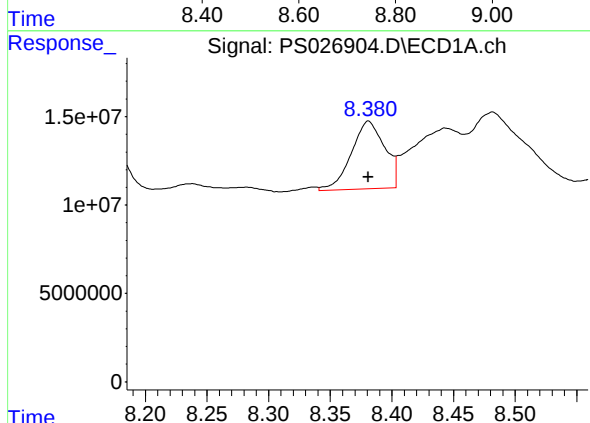
R.T.: 8.174 min
Delta R.T.: 0.023 min
Response: 48223070
Conc: 15.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPR



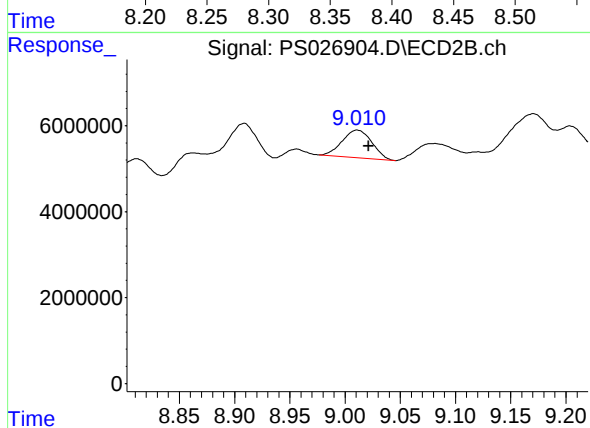
#8 DICHLORPROP

R.T.: 8.737 min
Delta R.T.: 0.046 min
Response: 161797475
Conc: 77.43 ng/ml



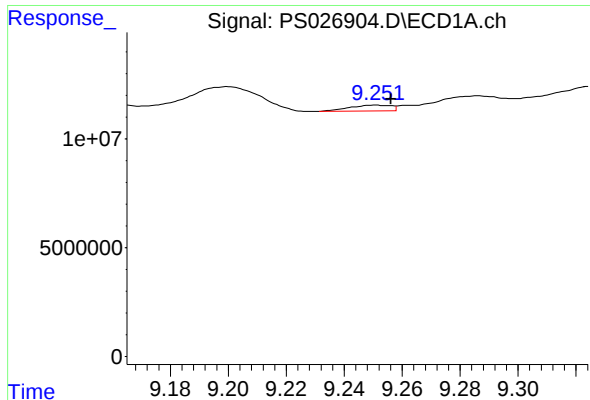
#9 2,4-D

R.T.: 8.381 min
Delta R.T.: 0.000 min
Response: 72021926
Conc: 20.21 ng/ml



#9 2,4-D

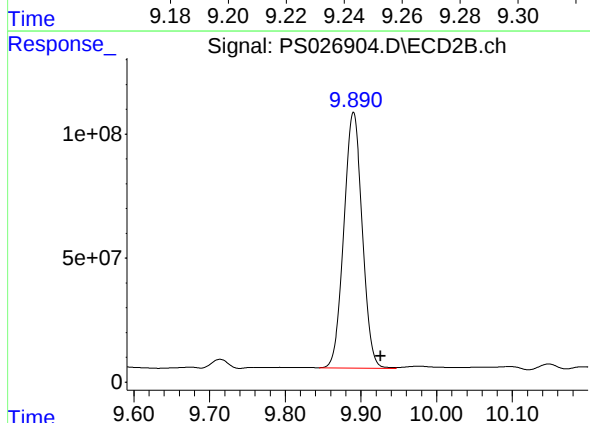
R.T.: 9.011 min
Delta R.T.: -0.010 min
Response: 12041040
Conc: 5.30 ng/ml



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

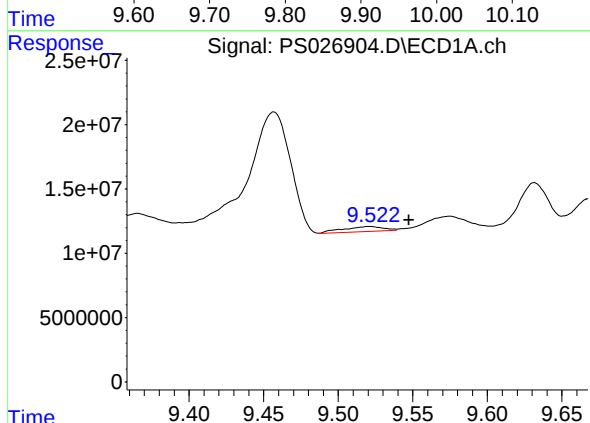
R.T.: 9.251 min
Delta R.T.: -0.006 min
Response: 2679901
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPR



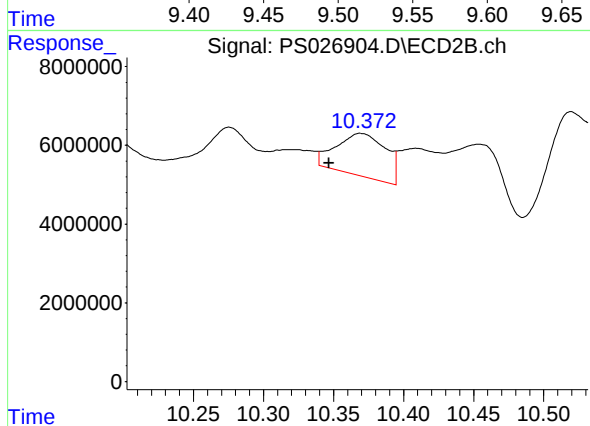
#11 2,4,5-TP (SILVEX)

R.T.: 9.890 min
Delta R.T.: -0.036 min
Response: 1739868521
Conc: 146.00 ng/ml



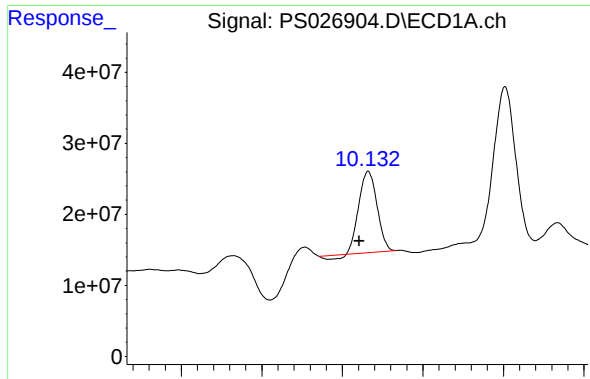
#12 2,4,5-T

R.T.: 9.521 min
Delta R.T.: -0.027 min
Response: 7114466
Conc: N.D.



#12 2,4,5-T

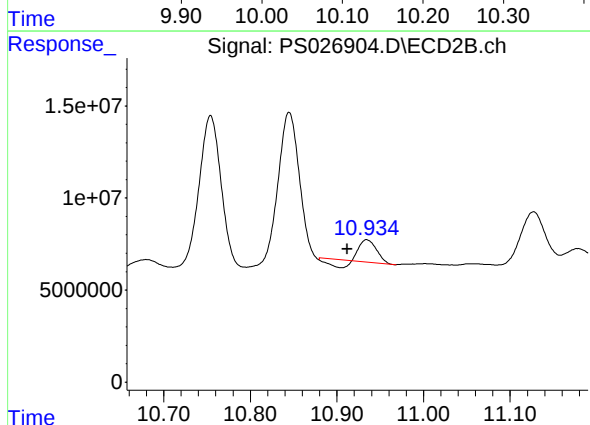
R.T.: 10.370 min
Delta R.T.: 0.023 min
Response: 26755985
Conc: 2.23 ng/ml



#13 2,4-DB

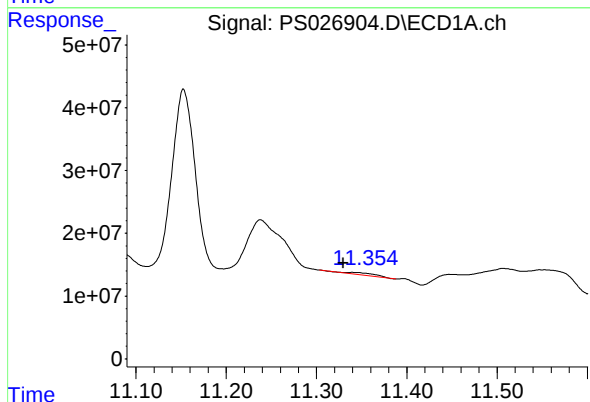
R.T.: 10.132 min
Delta R.T.: 0.011 min
Response: 174071555
Conc: 67.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPR



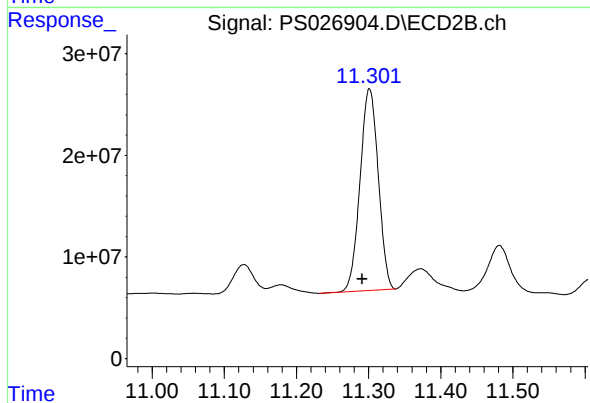
#13 2,4-DB

R.T.: 10.935 min
Delta R.T.: 0.023 min
Response: 12562510
Conc: 8.16 ng/ml



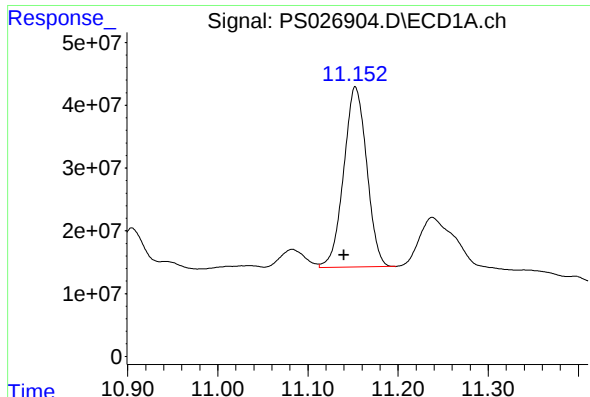
#14 DINOSEB

R.T.: 11.339 min
Delta R.T.: 0.009 min
Response: 8013447
Conc: N.D.



#14 DINOSEB

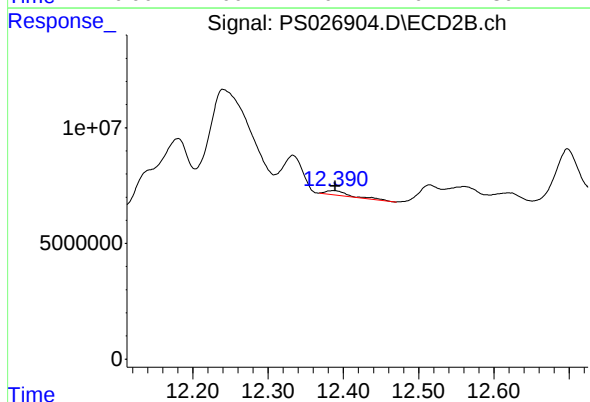
R.T.: 11.301 min
Delta R.T.: 0.010 min
Response: 348569828
Conc: 42.36 ng/ml



#15 Picloram

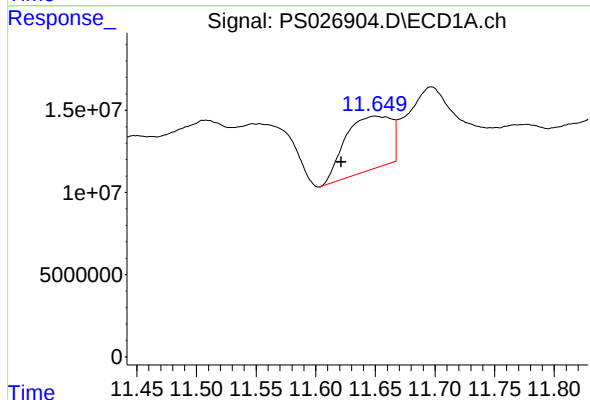
R.T.: 11.153 min
Delta R.T.: 0.013 min
Response: 508199368
Conc: 21.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPR



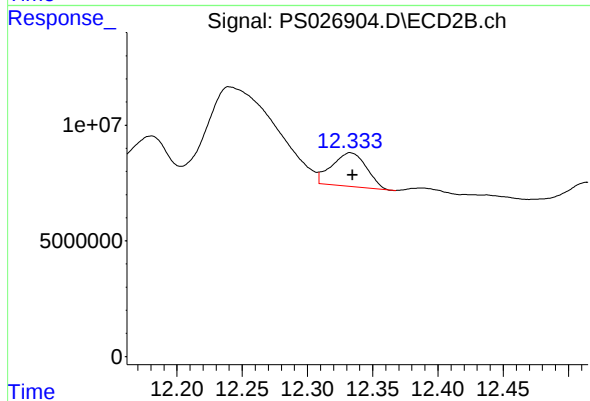
#15 Picloram

R.T.: 12.386 min
Delta R.T.: -0.003 min
Response: 4056610
Conc: N.D.



#16 DCPA

R.T.: 11.650 min
Delta R.T.: 0.029 min
Response: 87801868
Conc: 4.32 ng/ml



#16 DCPA

R.T.: 12.333 min
Delta R.T.: -0.002 min
Response: 26592312
Conc: 1.84 ng/ml