

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050924\
 Data File : PS026720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 00:52
 Operator : AR\AJ
 Sample : P2413-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-CC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:40:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.269	7.775	1016.5E6	603.6E6	408.735	361.983
Target Compounds							
1) T	Dalapon	2.616f	2.670f	1536.9E6	286.8E6	420.232	97.830 #
2) T	3,5-DICHL...	6.459	6.730	599739	3497804	<MDL	1.430 #
3) T	4-Nitroph...	7.071	7.293	10887825	31230497	6.758	27.461 #
5) T	DICAMBA	7.477	7.978	22083658	-3608235	2.153	N.D. #
6) T	MCPD	7.630	8.070	-10528470	18002010	N.D.	3.502
7) T	MCPA	7.829f	8.316	35262242	12849292	3.186	1.718 #
8) T	DICHLORPROP	8.209f	8.743f	40807501	126.7E6	13.617	66.053 #
9) T	2,4-D	8.412	9.018	133.4E6	7481295	40.512	3.631 #
10) T	Pentachlo...	8.690	9.556	10015863	11442274	<MDL	<MDL #
11) T	2,4,5-TP ...	9.319f	9.978f	81198027	31817503	4.879	2.883 #
12) T	2,4,5-T	9.546f	10.327f	5029203	22378907	<MDL	2.066 #
13) T	2,4-DB	10.173f	10.944	216.5E6	97726866	91.296	71.892
14) T	DINOSEB	11.385	11.299	18381531	27450435	1.790	3.996 #
15) T	Picloram	11.164	12.404	308.5E6	30905635	13.811	1.929 #
16) T	DCPA	11.693f	0.000	101.6E6	0	5.396	N.D. #

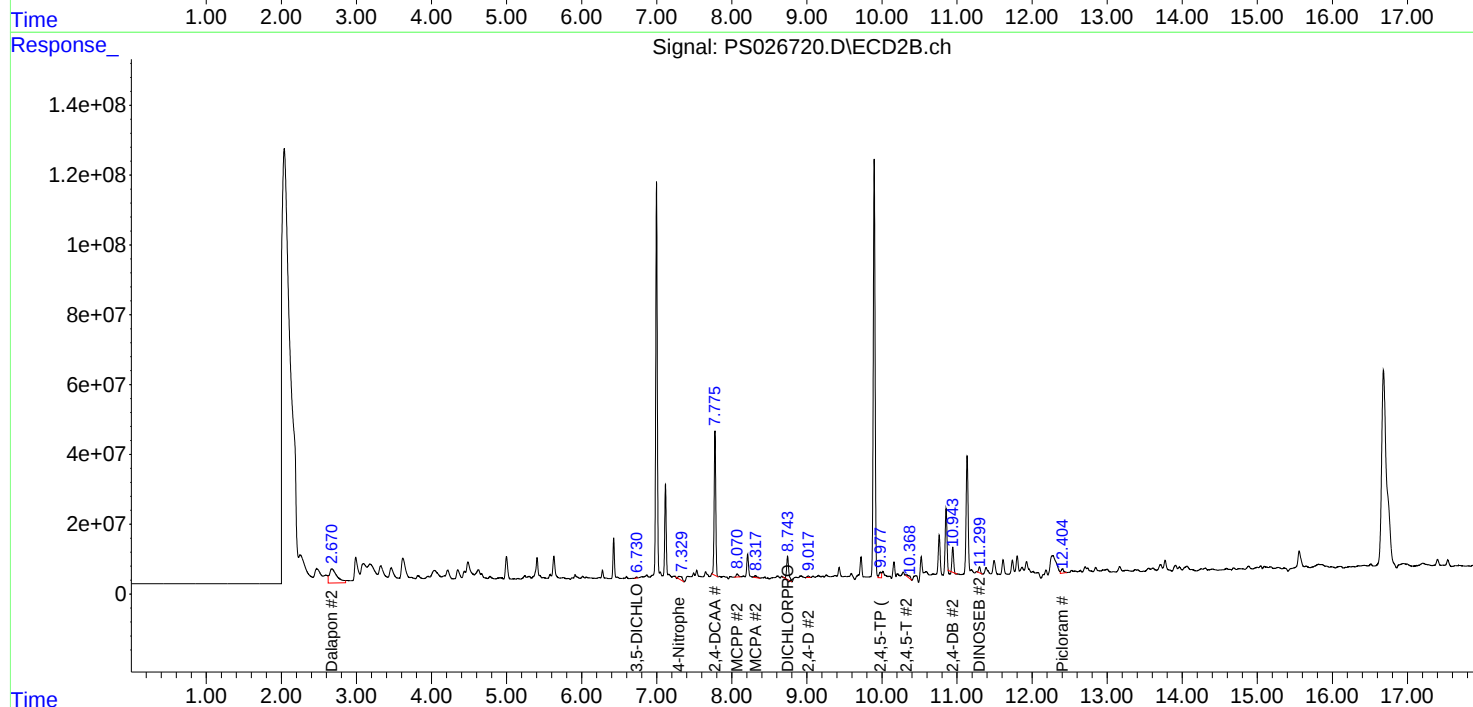
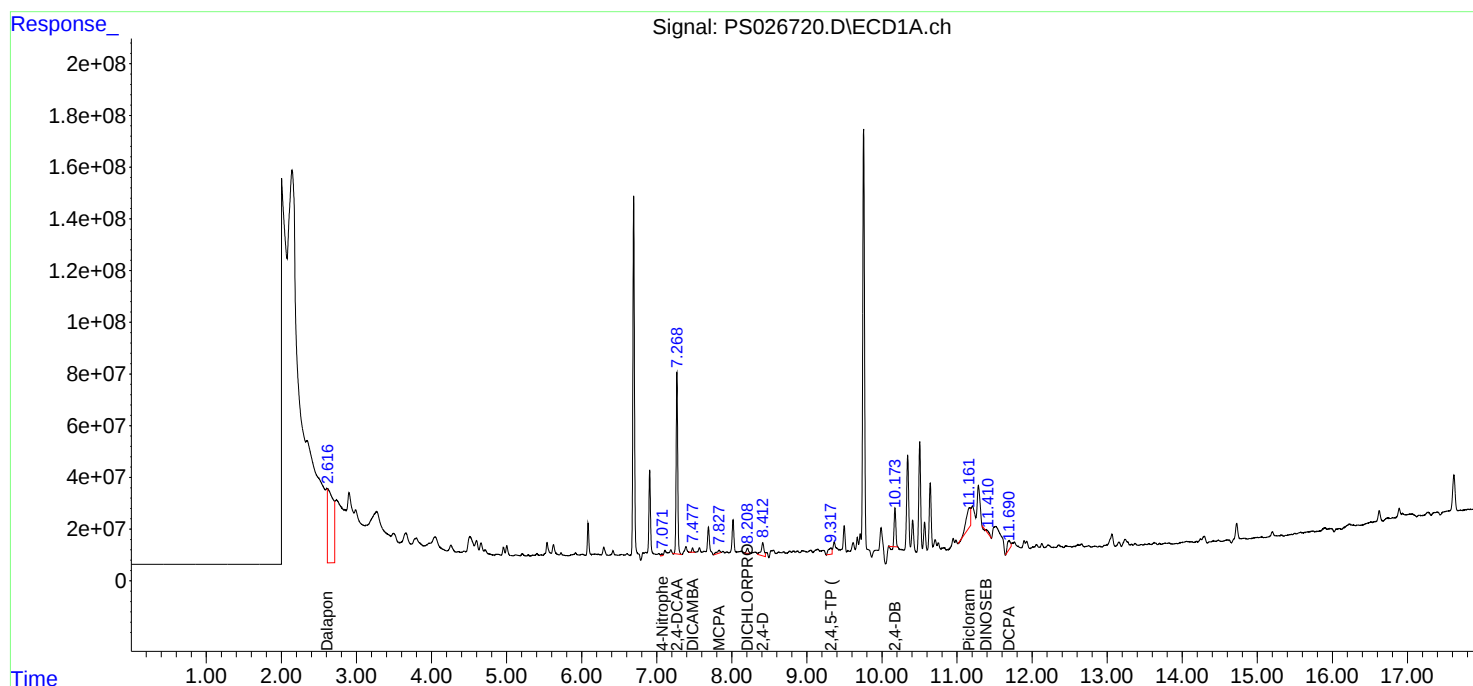
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

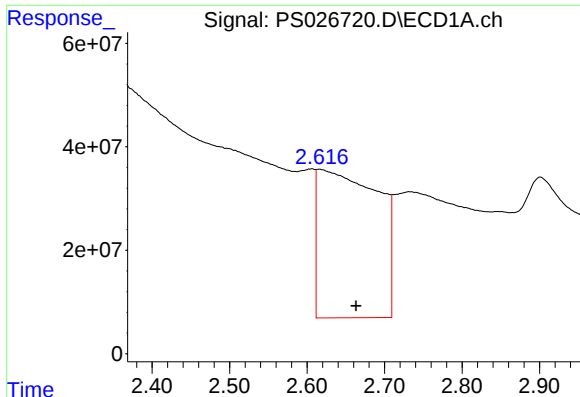
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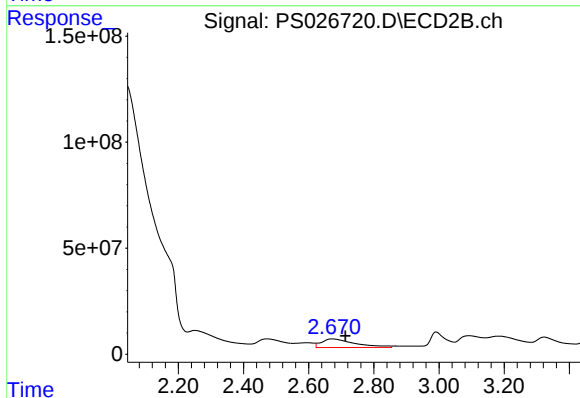




#1 Dalapon

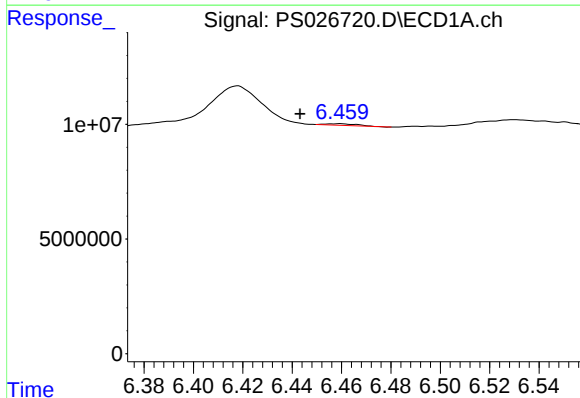
R.T.: 2.616 min
Delta R.T.: -0.047 min
Response: 1536909502
Conc: 420.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CC



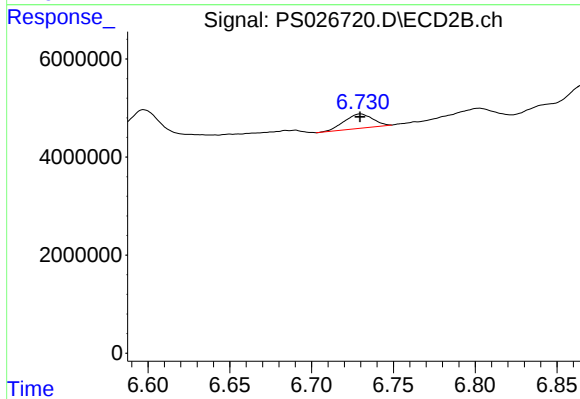
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: -0.043 min
Response: 286812465
Conc: 97.83 ng/ml



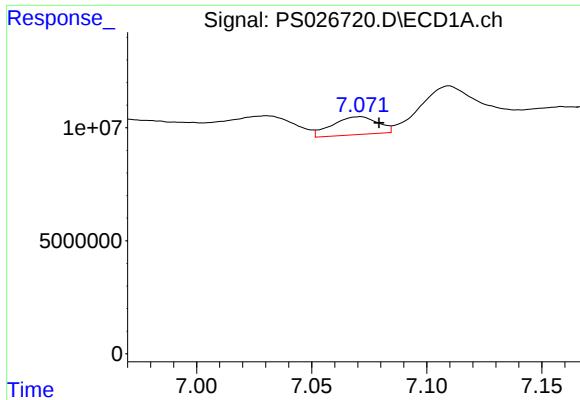
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: 0.016 min
Response: 599739
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

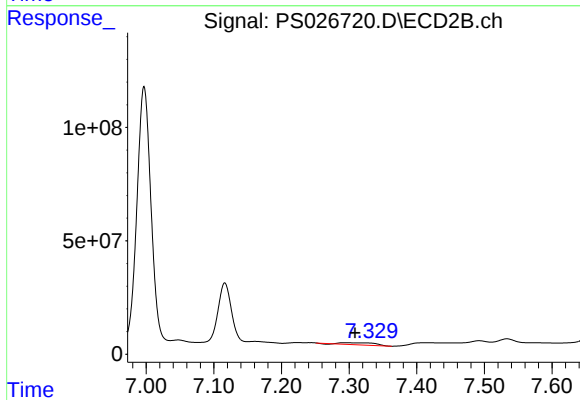
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 3497804
Conc: 1.43 ng/ml



#3 4-Nitrophenol

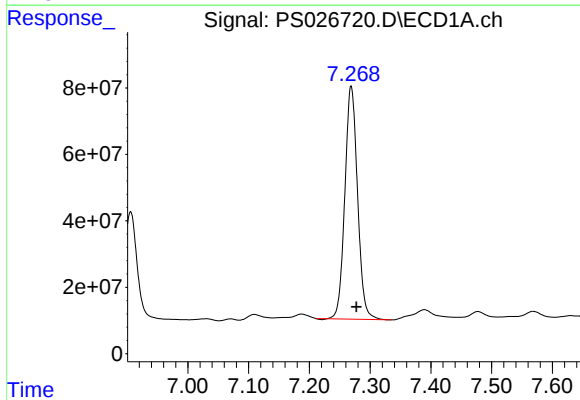
R.T.: 7.071 min
Delta R.T.: -0.009 min
Response: 10887825
Conc: 6.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CC



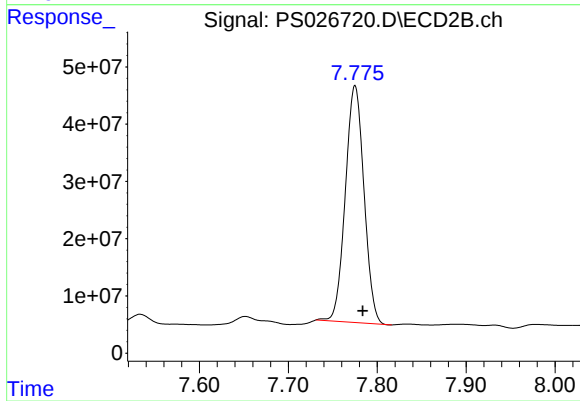
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: -0.016 min
Response: 31230497
Conc: 27.46 ng/ml



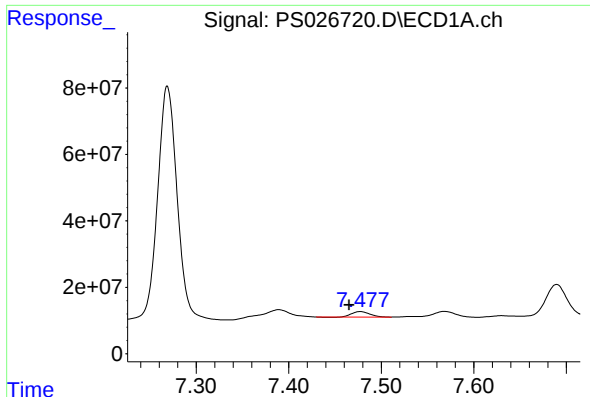
#4 2,4-DCAA

R.T.: 7.269 min
Delta R.T.: -0.009 min
Response: 1016466261
Conc: 408.74 ng/ml



#4 2,4-DCAA

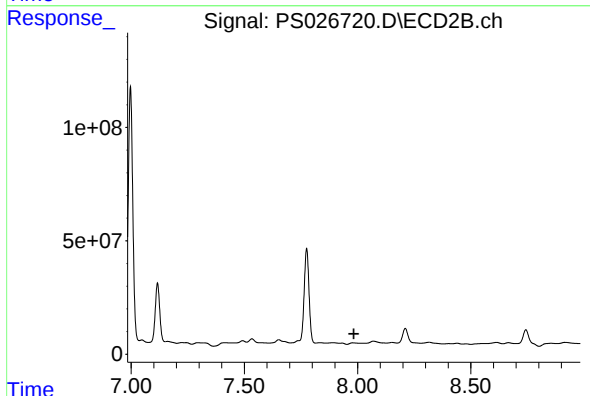
R.T.: 7.775 min
Delta R.T.: -0.009 min
Response: 603576850
Conc: 361.98 ng/ml



#5 DICAMBA

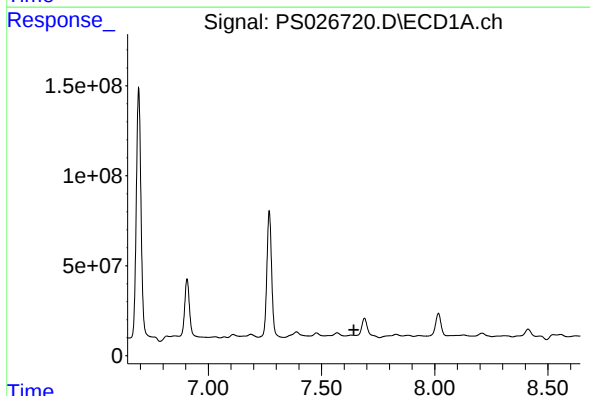
R.T.: 7.477 min
Delta R.T.: 0.012 min
Response: 22083658
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CC



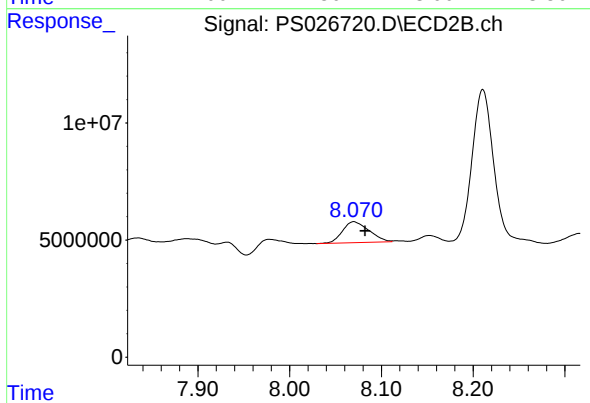
#5 DICAMBA

R.T.: 7.978 min
Delta R.T.: -0.006 min
Response: -3608235
Conc: N.D.



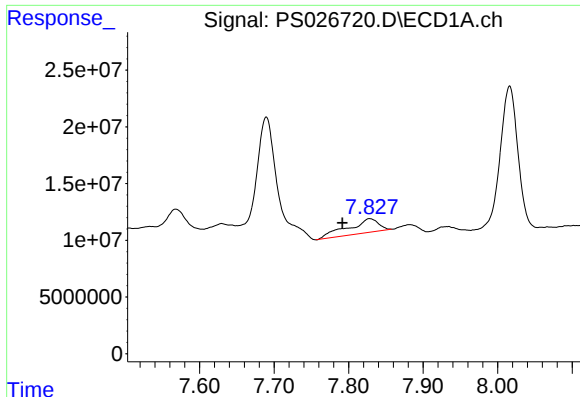
#6 MCP

R.T.: 7.630 min
Delta R.T.: -0.013 min
Response: -10528470
Conc: N.D.



#6 MCP

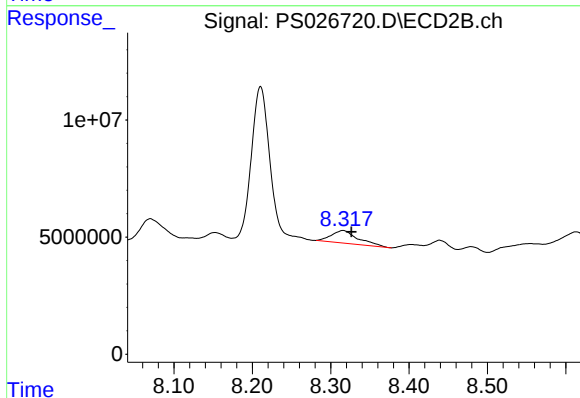
R.T.: 8.070 min
Delta R.T.: -0.012 min
Response: 18002010
Conc: 3.50 ug/ml



#7 MCPA

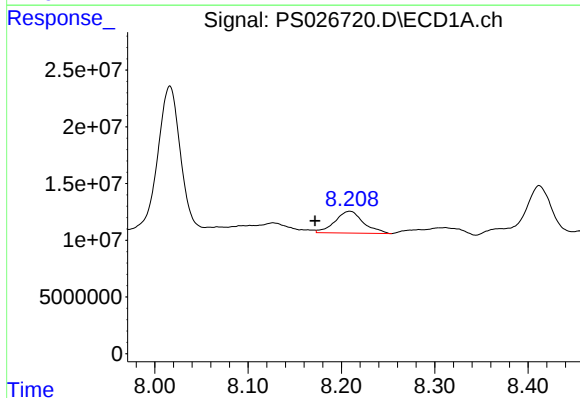
R.T.: 7.829 min
Delta R.T.: 0.037 min
Response: 35262242
Conc: 3.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-CC



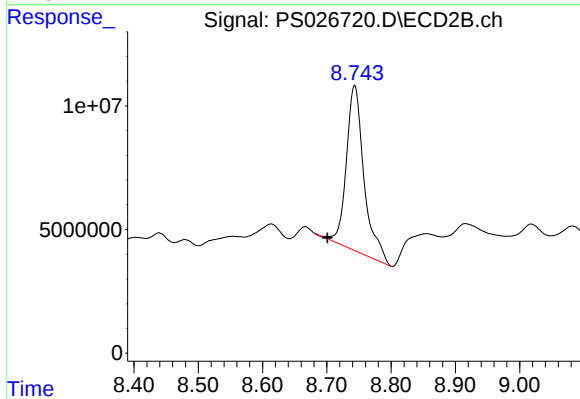
#7 MCPA

R.T.: 8.316 min
Delta R.T.: -0.011 min
Response: 12849292
Conc: 1.72 ug/ml



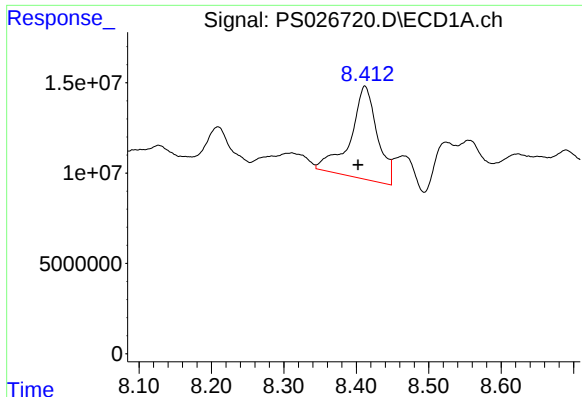
#8 DICHLORPROP

R.T.: 8.209 min
Delta R.T.: 0.037 min
Response: 40807501
Conc: 13.62 ng/ml



#8 DICHLORPROP

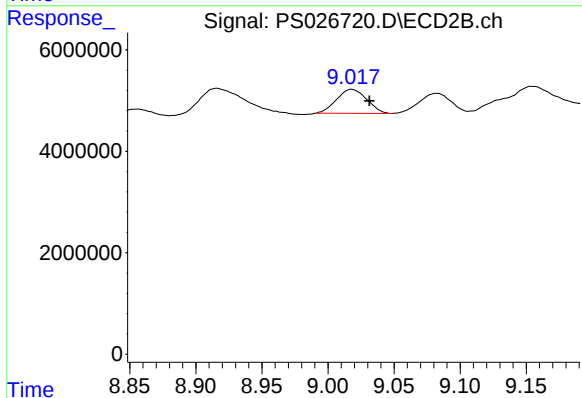
R.T.: 8.743 min
Delta R.T.: 0.042 min
Response: 126737197
Conc: 66.05 ng/ml



#9 2,4-D

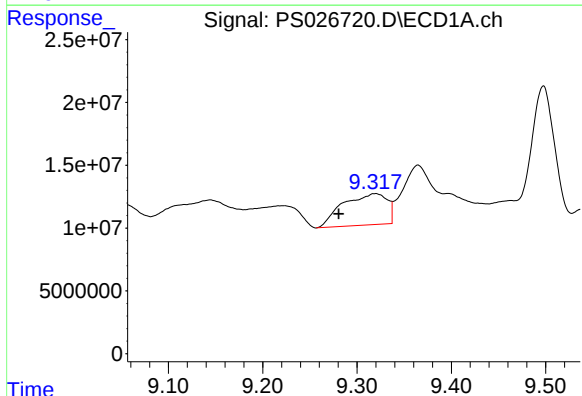
R.T.: 8.412 min
Delta R.T.: 0.009 min
Response: 133357434
Conc: 40.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CC



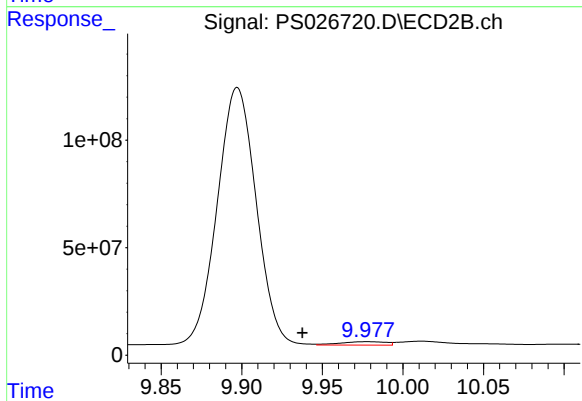
#9 2,4-D

R.T.: 9.018 min
Delta R.T.: -0.014 min
Response: 7481295
Conc: 3.63 ng/ml



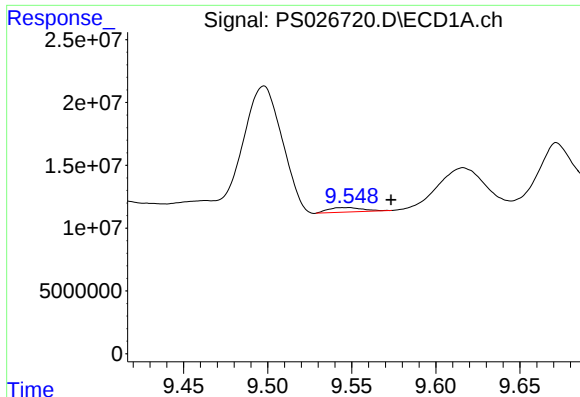
#11 2,4,5-TP (SILVEX)

R.T.: 9.319 min
Delta R.T.: 0.039 min
Response: 81198027
Conc: 4.88 ng/ml



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

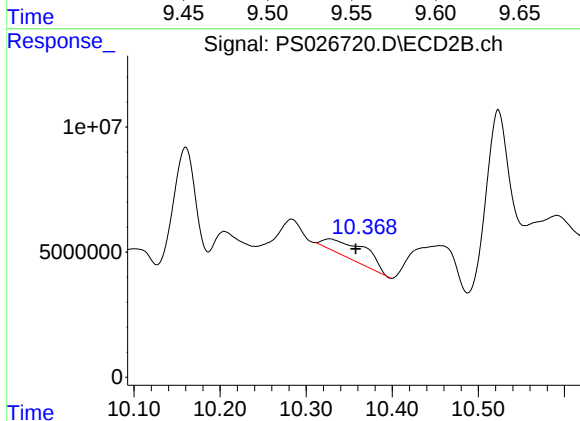
R.T.: 9.978 min
Delta R.T.: 0.040 min
Response: 31817503
Conc: 2.88 ng/ml



#12 2,4,5-T

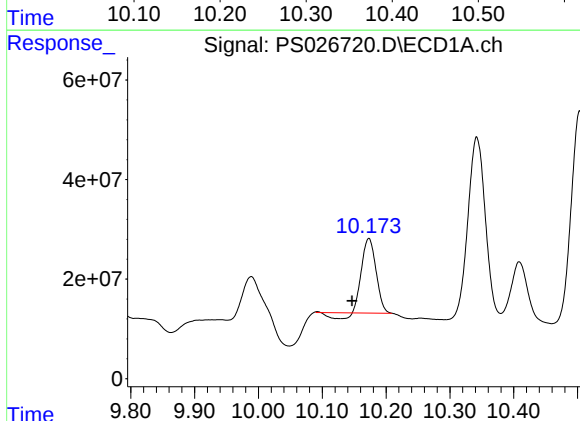
R.T.: 9.546 min
Delta R.T.: -0.027 min
Response: 5029203
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-CC



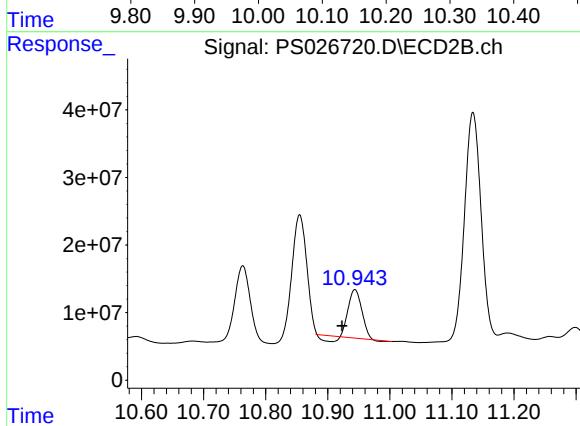
#12 2,4,5-T

R.T.: 10.327 min
Delta R.T.: -0.031 min
Response: 22378907
Conc: 2.07 ng/ml



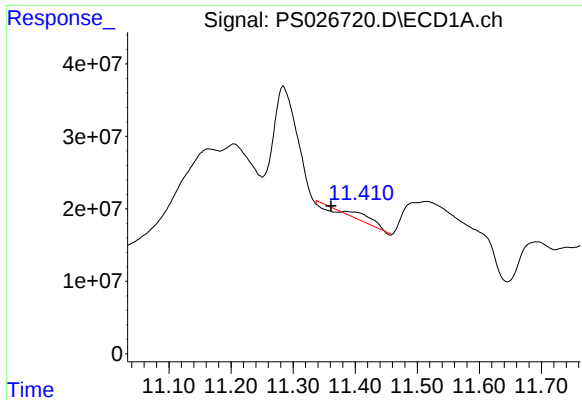
#13 2,4-DB

R.T.: 10.173 min
Delta R.T.: 0.026 min
Response: 216451363
Conc: 91.30 ng/ml



#13 2,4-DB

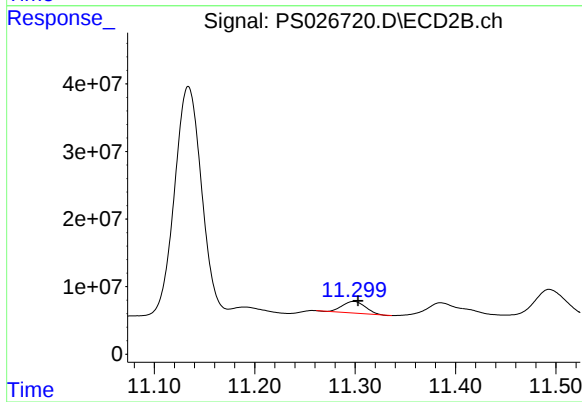
R.T.: 10.944 min
Delta R.T.: 0.020 min
Response: 97726866
Conc: 71.89 ng/ml



#14 DINOSEB

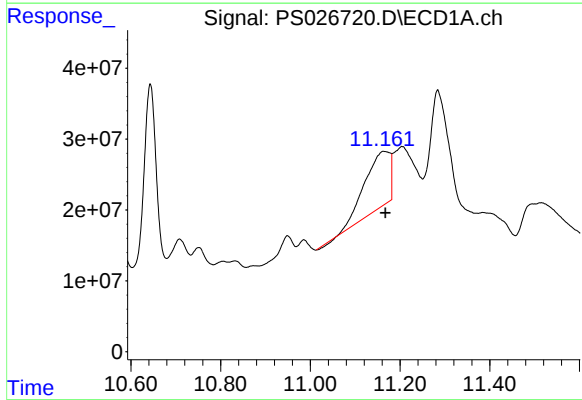
R.T.: 11.385 min
Delta R.T.: 0.024 min
Response: 18381531
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CC



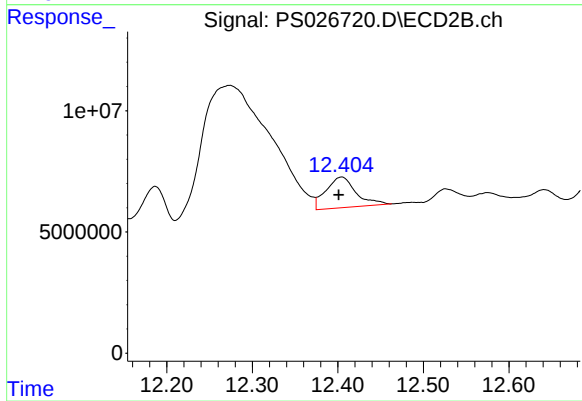
#14 DINOSEB

R.T.: 11.299 min
Delta R.T.: -0.005 min
Response: 27450435
Conc: 4.00 ng/ml



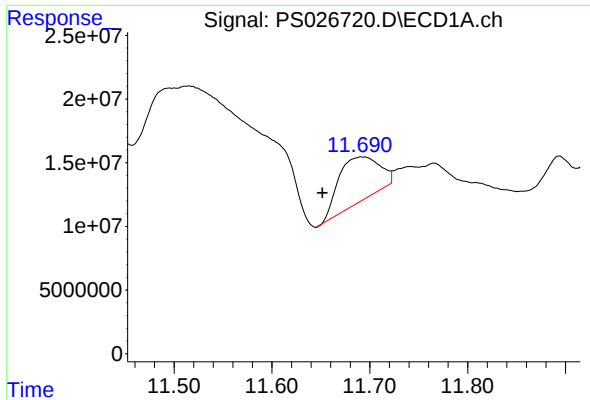
#15 Picloram

R.T.: 11.164 min
Delta R.T.: -0.003 min
Response: 308494357
Conc: 13.81 ng/ml



#15 Picloram

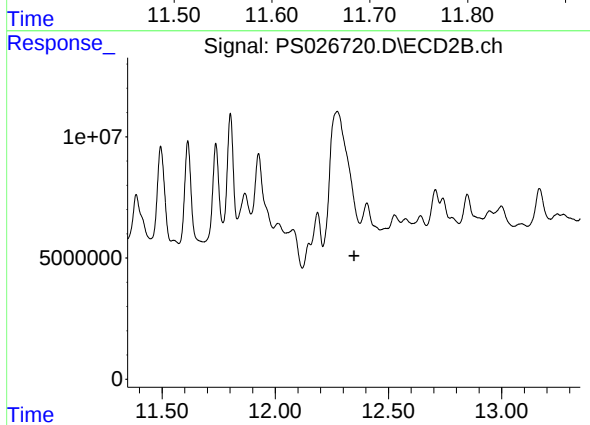
R.T.: 12.404 min
Delta R.T.: 0.003 min
Response: 30905635
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 11.693 min
Delta R.T.: 0.041 min
Response: 101582082
Conc: 5.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-CC



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.347 min
Response: 0
Conc: N.D.