

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 00:21
 Operator : AR\AJ
 Sample : P2486-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:00:57 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	7.256	7.775	738.1E6	402.6E6	273.538	220.607
Target Compounds							
1) T	Dalapon	2.605f	2.681f	3371.2E6	564.7E6	860.761	167.199 #
2) T	3,5-DICHL...	6.443	6.733	7233746	-4248102	1.942	N.D. #
3) T	4-Nitroph...	7.060	7.294	9876006	18118027	5.489	13.532 #
5) T	DICAMBA	7.464	8.011f	20134250	932337	1.845	<MDL #
6) T	MCP	7.613	8.070	21050788	6945891	2.625	1.282 #
7) T	MCPA	7.774	8.317	5978847	20131914	<MDL	2.590 #
8) T	DICHLORPROP	8.189f	8.663f	20614364	2694893	6.471	1.290 #
9) T	2,4-D	8.394	9.016	34701007	13216014	9.739	5.817 #
10) T	Pentachlo...	8.669	9.546	3734991	41177279	<MDL	1.367 #
11) T	2,4,5-TP ...	9.299f	9.895f	27130626	463.6E6	1.553	38.906 #
12) T	2,4,5-T	9.528	10.329	9579937	-3103506	<MDL	N.D. #
13) T	2,4-DB	10.150f	10.943f	227.4E6	-72216775	88.692	N.D. #
14) T	DINOSEB	0.000	11.294	0	114.5E6	N.D.	13.919
15) T	Picloram	0.000	12.398	0	39318982	N.D.	2.207
16) T	DCPA	11.657f	0.000	71421948	0	3.511	N.D. #

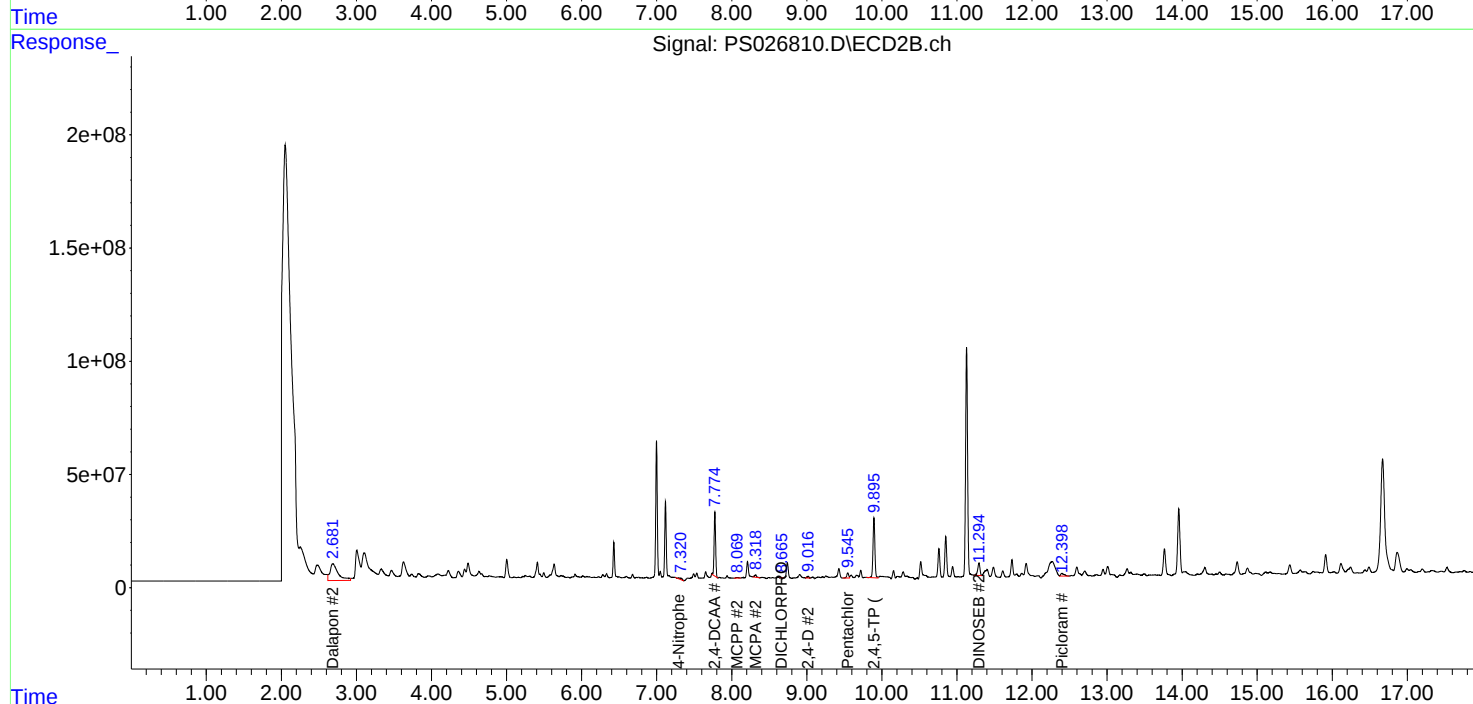
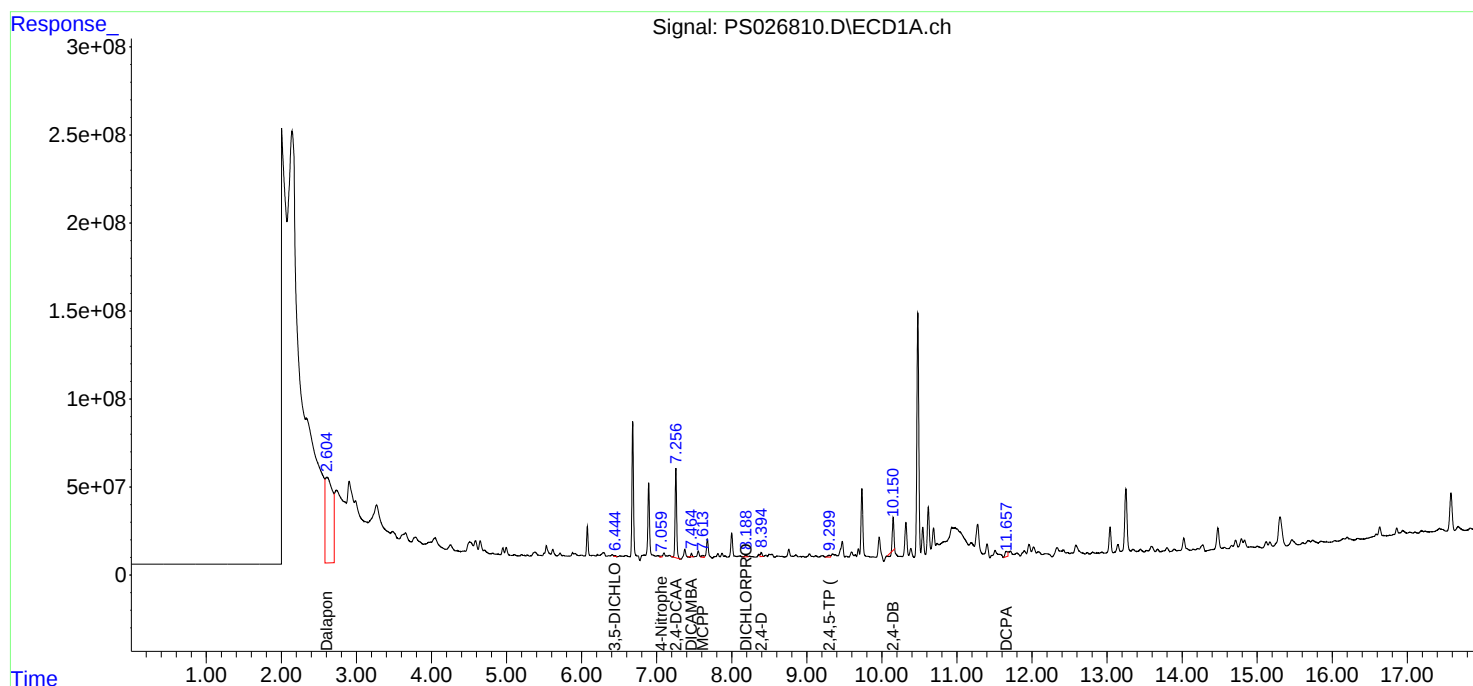
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

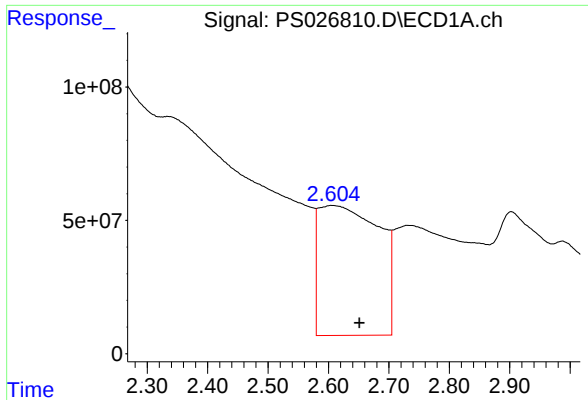
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
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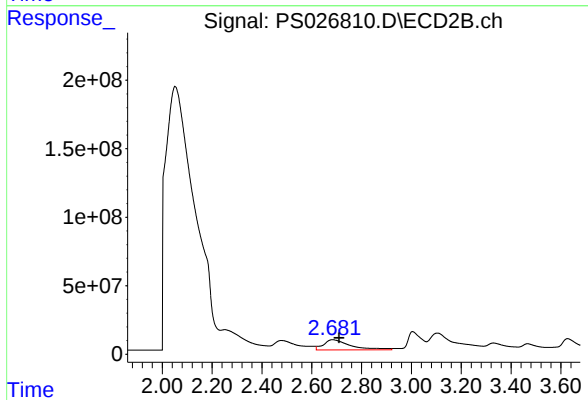




#1 Dalapon

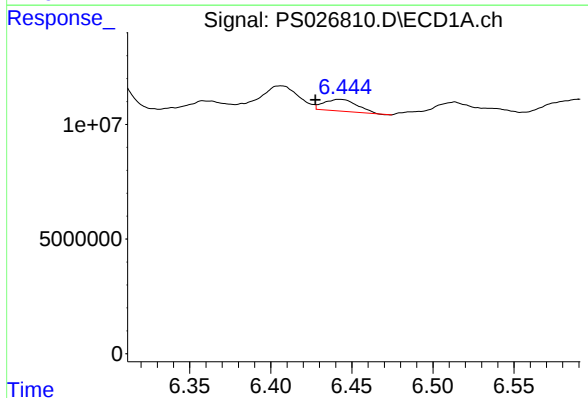
R.T.: 2.605 min
Delta R.T.: -0.046 min
Response: 3371238508
Conc: 860.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPL



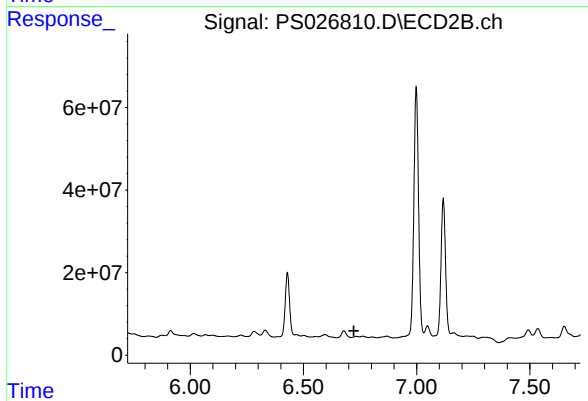
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.028 min
Response: 564732122
Conc: 167.20 ng/ml



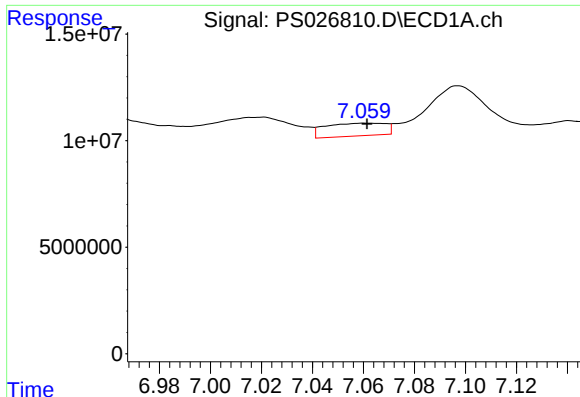
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.015 min
Response: 7233746
Conc: 1.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

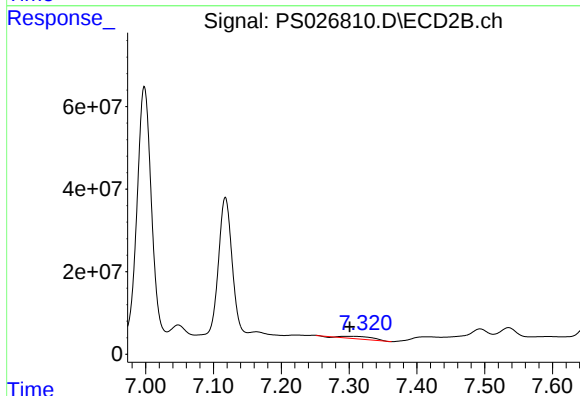
R.T.: 6.733 min
Delta R.T.: 0.010 min
Response: -4248102
Conc: N.D.



#3 4-Nitrophenol

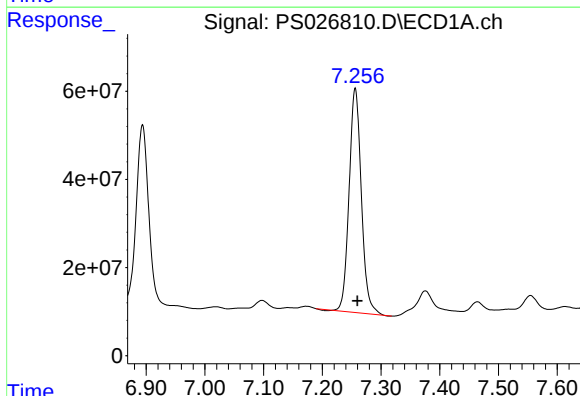
R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 9876006
Conc: 5.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPL



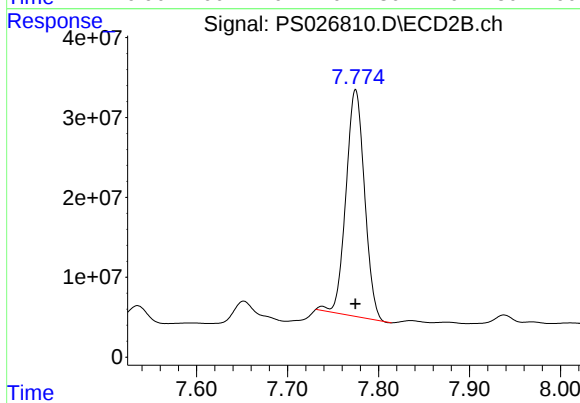
#3 4-Nitrophenol

R.T.: 7.294 min
Delta R.T.: -0.008 min
Response: 18118027
Conc: 13.53 ng/ml



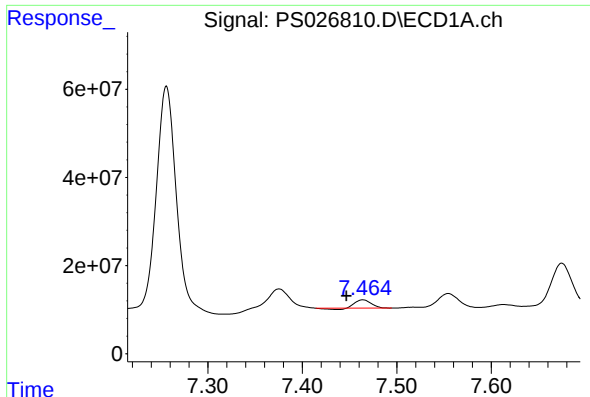
#4 2,4-DCAA

R.T.: 7.256 min
Delta R.T.: -0.004 min
Response: 738112204
Conc: 273.54 ng/ml



#4 2,4-DCAA

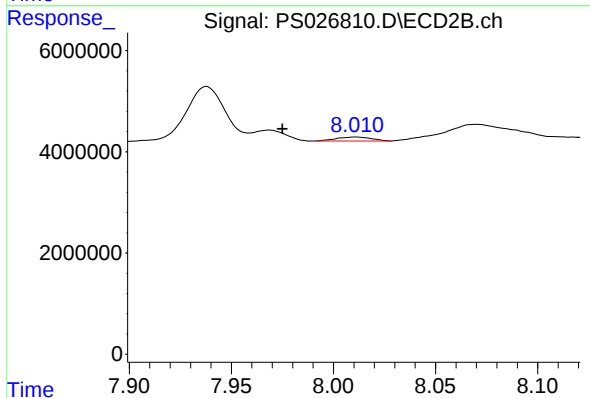
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 402615030
Conc: 220.61 ng/ml



#5 DICAMBA

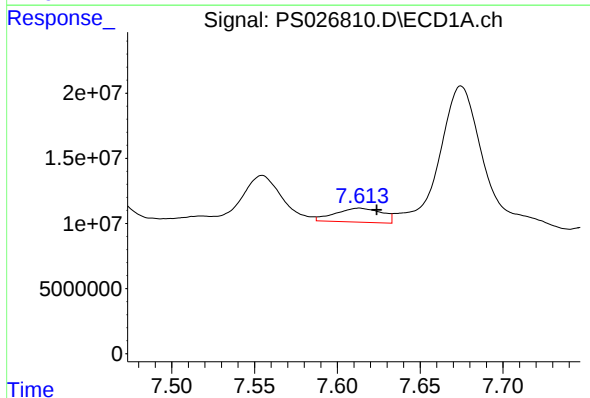
R.T.: 7.464 min
Delta R.T.: 0.017 min
Response: 20134250
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPL



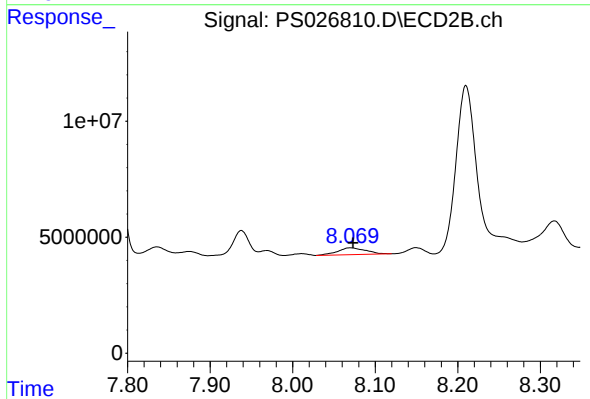
#5 DICAMBA

R.T.: 8.011 min
Delta R.T.: 0.036 min
Response: 932337
Conc: N.D.



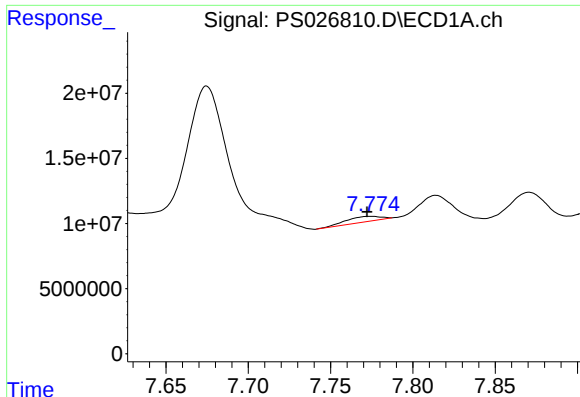
#6 MCP

R.T.: 7.613 min
Delta R.T.: -0.011 min
Response: 21050788
Conc: 2.63 ug/ml



#6 MCP

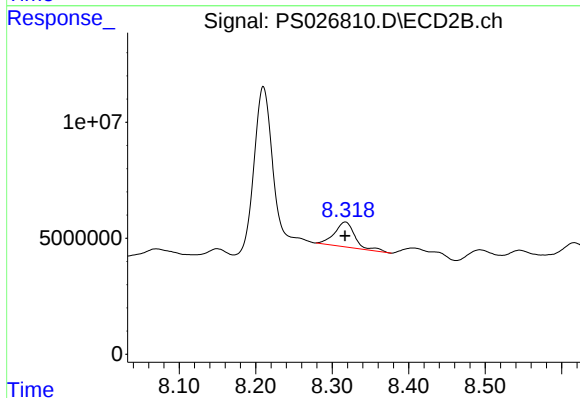
R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 6945891
Conc: 1.28 ug/ml



#7 MCPA

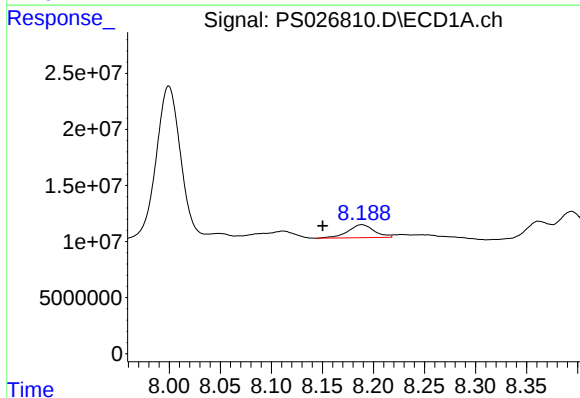
R.T.: 7.774 min
Delta R.T.: 0.002 min
Response: 5978847
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPL



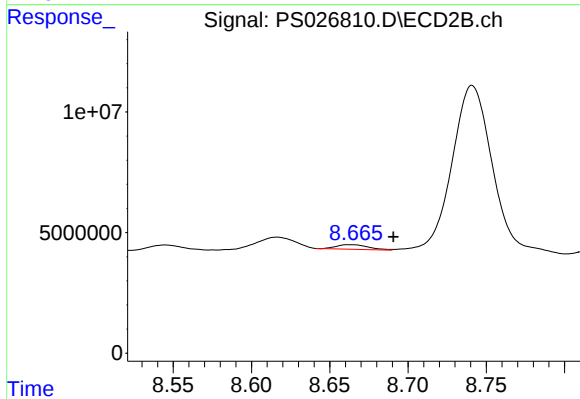
#7 MCPA

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 20131914
Conc: 2.59 ug/ml



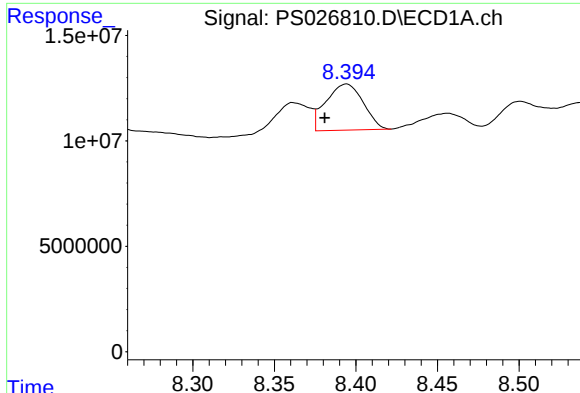
#8 DICHLORPROP

R.T.: 8.189 min
Delta R.T.: 0.038 min
Response: 20614364
Conc: 6.47 ng/ml



#8 DICHLORPROP

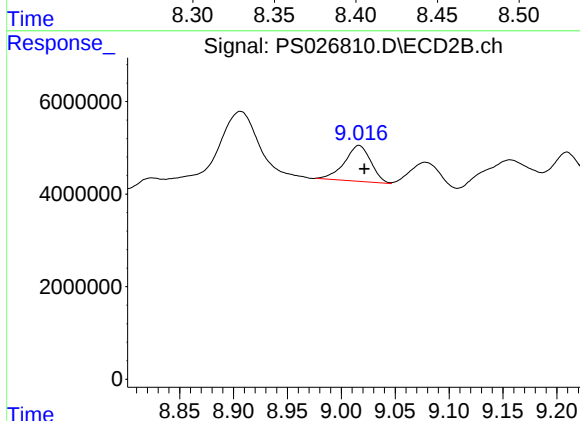
R.T.: 8.663 min
Delta R.T.: -0.027 min
Response: 2694893
Conc: 1.29 ng/ml



#9 2,4-D

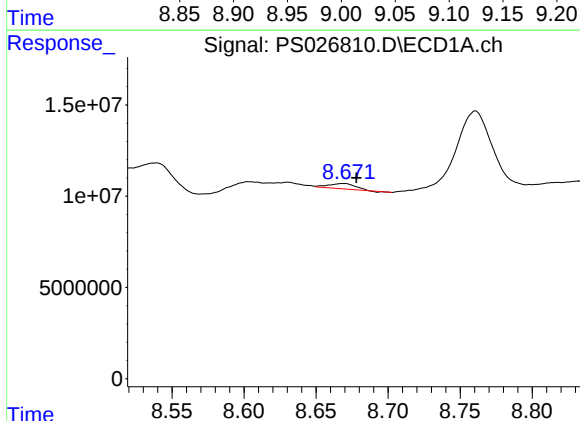
R.T.: 8.394 min
Delta R.T.: 0.013 min
Response: 34701007
Conc: 9.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPL



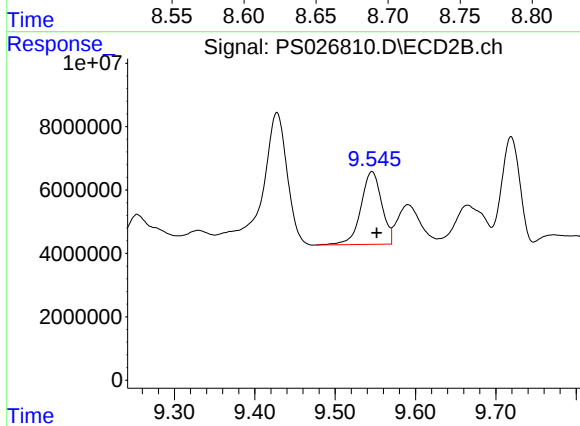
#9 2,4-D

R.T.: 9.016 min
Delta R.T.: -0.005 min
Response: 13216014
Conc: 5.82 ng/ml



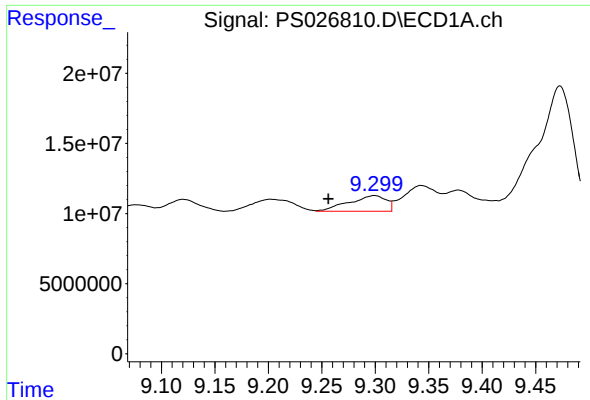
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: -0.009 min
Response: 3734991
Conc: N.D.



#10 Pentachlorophenol

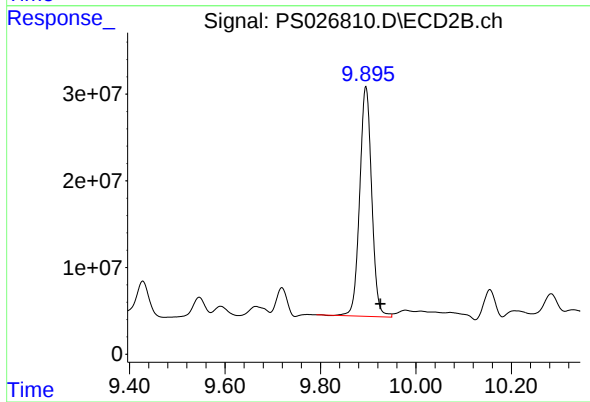
R.T.: 9.546 min
Delta R.T.: -0.006 min
Response: 41177279
Conc: 1.37 ng/ml



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

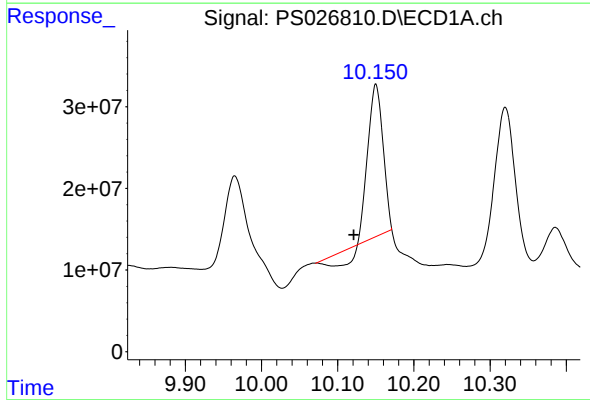
R.T.: 9.299 min
Delta R.T.: 0.043 min
Response: 27130626
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPL



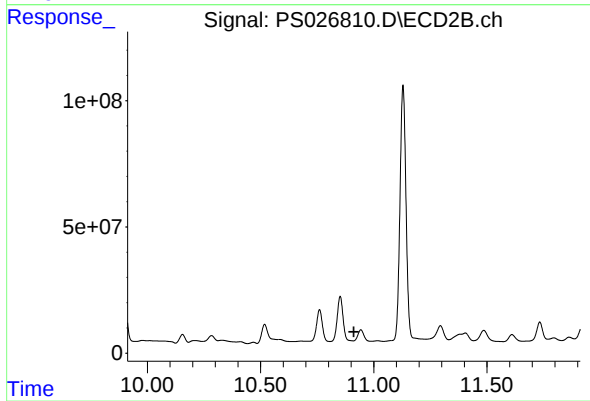
#11 2,4,5-TP (SILVEX)

R.T.: 9.895 min
Delta R.T.: -0.031 min
Response: 463635620
Conc: 38.91 ng/ml



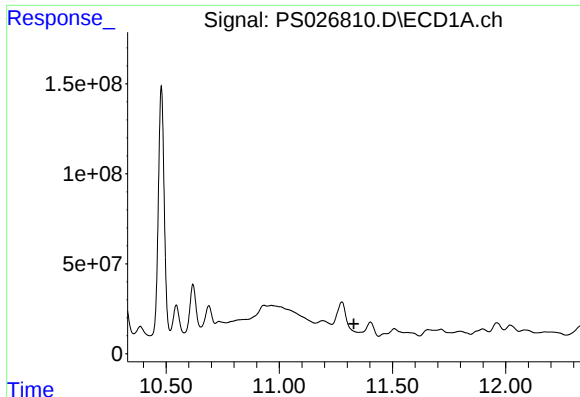
#13 2,4-DB

R.T.: 10.150 min
Delta R.T.: 0.029 min
Response: 227394195
Conc: 88.69 ng/ml



#13 2,4-DB

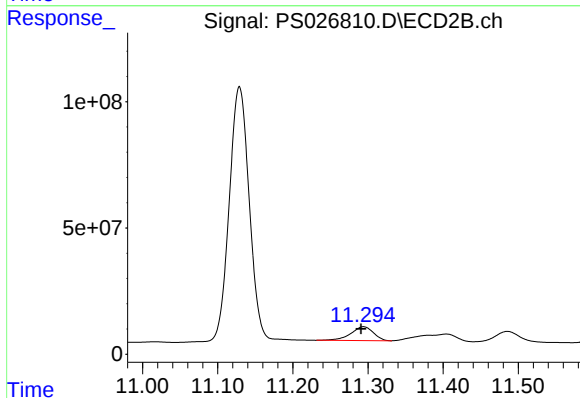
R.T.: 10.943 min
Delta R.T.: 0.031 min
Response: -72216775
Conc: N.D.



#14 DINOSEB

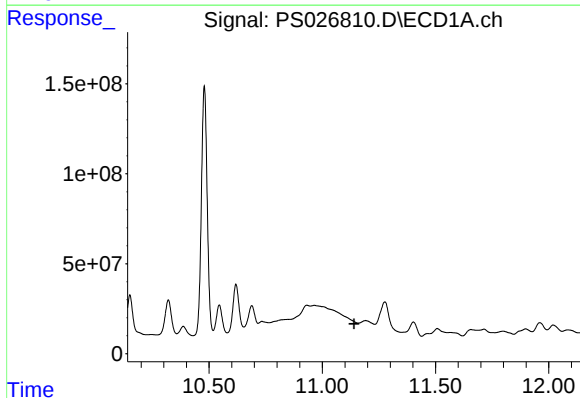
R.T.: 0.000 min
Exp R.T. : 11.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPL



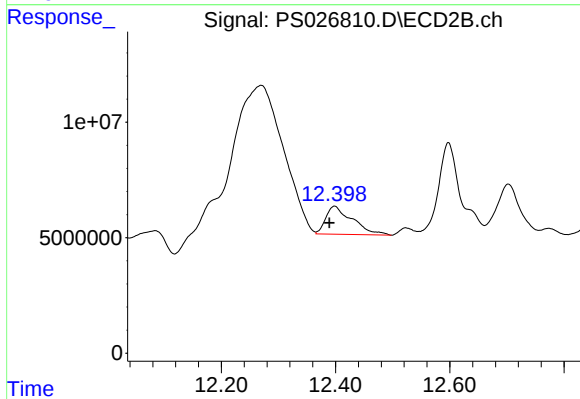
#14 DINOSEB

R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 114532407
Conc: 13.92 ng/ml



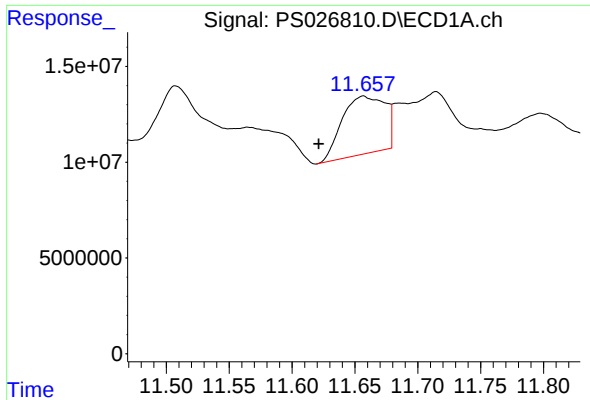
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.140 min
Response: 0
Conc: N.D.



#15 Picloram

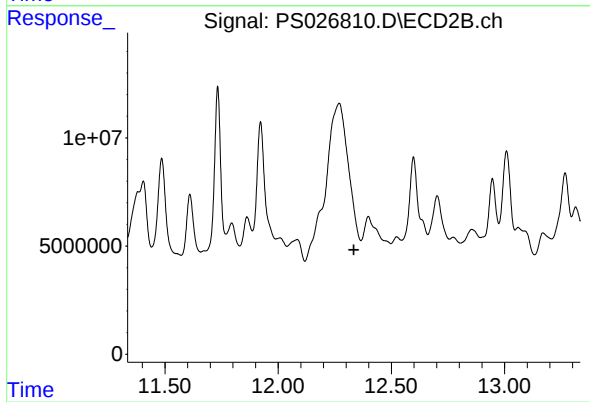
R.T.: 12.398 min
Delta R.T.: 0.009 min
Response: 39318982
Conc: 2.21 ng/ml



#16 DCPA

R.T.: 11.657 min
Delta R.T.: 0.035 min
Response: 71421948
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPL



#16 DCPA

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