

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100820\
 Data File : PS012770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 14:18
 Operator : DD\AJ
 Sample : PB132186BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 14:36:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.911	654.3E6	341.5E6	668.012	742.287
Target Compounds							
1) T	Dalapon	2.994	2.590	53242507	123.7E6	46.853	206.789 #
2) T	3,5-DICHL...	0.000	6.094	0	69699785	N.D.	97.761
3) T	4-Nitroph...	6.989	0.000	17781553	0	36.568	N.D. #
5) T	DICAMBA	7.396	7.081	11679090	2902920	3.027	1.522 #
6) T	MCPD	7.625	0.000	6810580	0	2.334	N.D. #
7) T	MCPA	7.761	7.372	25569256	21779143	6.131	9.085 #
8) T	DICHLORPROP	0.000	7.743	0	16662471	N.D.	32.271
9) T	2,4-D	8.285	7.972	10407856	2864891	9.167	4.575 #
10) T	Pentachlo...	8.638	8.429	14292917	9967094	1.034	1.634 #
11) T	2,4,5-TP ...	0.000	8.761	0	54248793	N.D.	20.561
12) T	2,4,5-T	9.406	0.000	43534612	0	7.745	N.D. #
14) T	DINOSEB	11.175	10.006	47678382	8241247	10.501	4.303 #
15) T	Picloram	10.985	11.035	81137085	7330076	11.269	1.860 #
16) T	DCPA	11.452	10.934	23450010	13152845	3.320	3.955

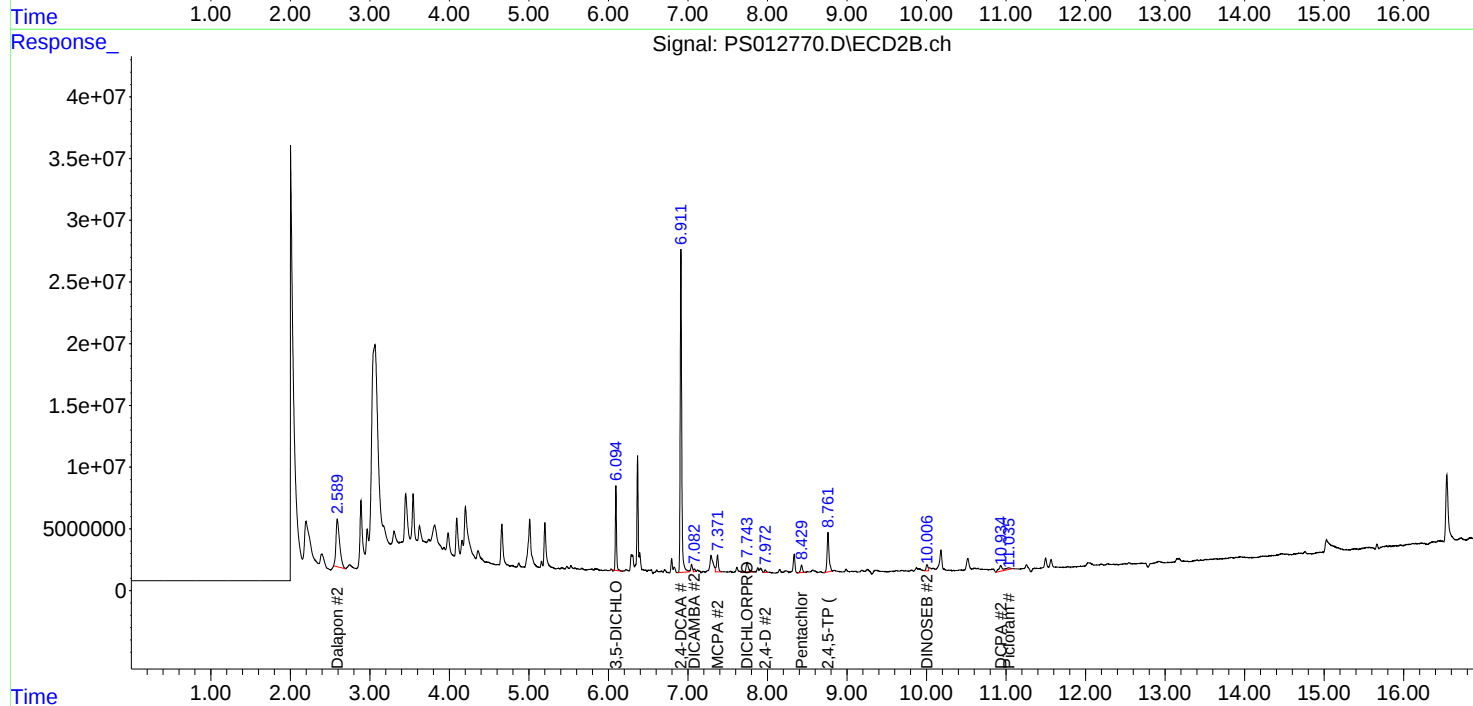
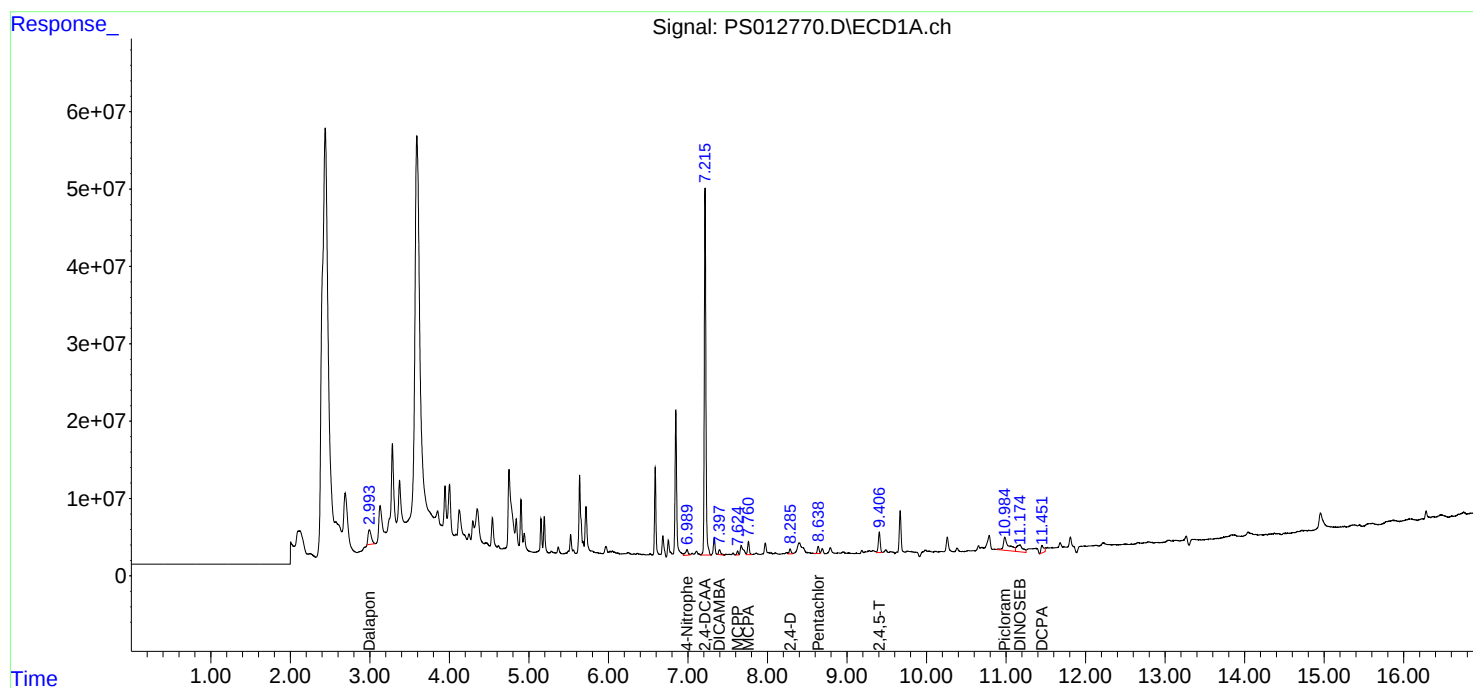
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

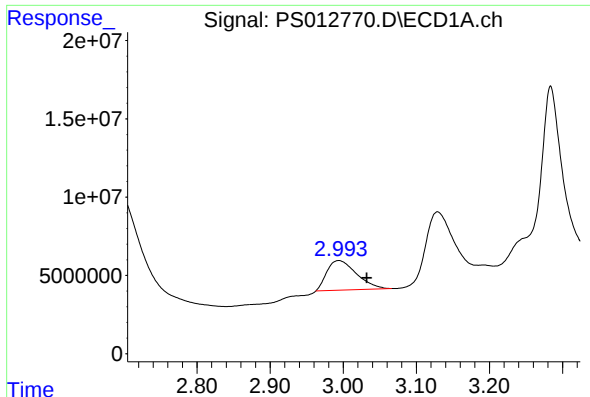
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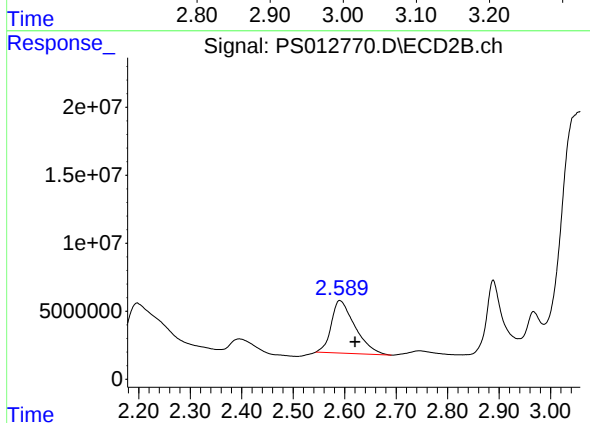




#1 Dalapon

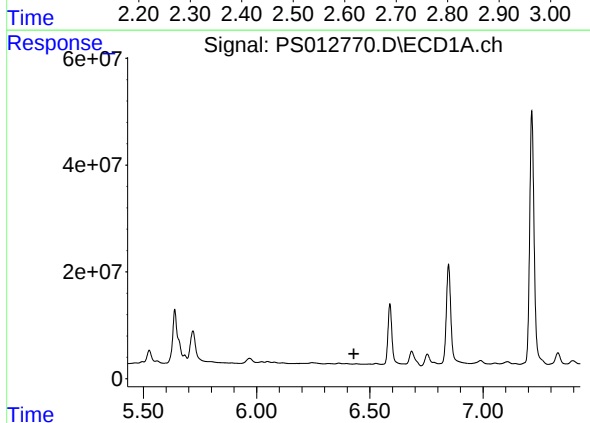
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 53242507
Conc: 46.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



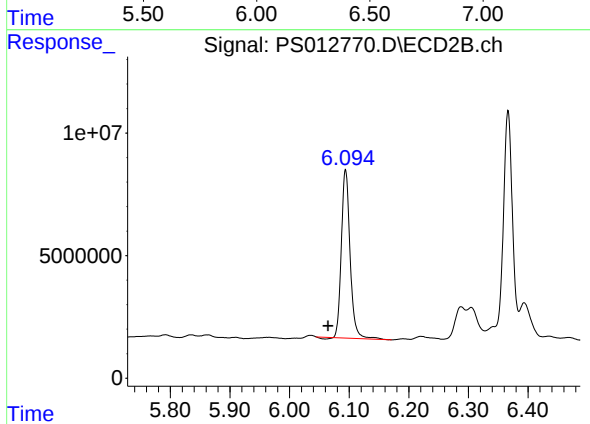
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.030 min
Response: 123699307
Conc: 206.79 ng/ml



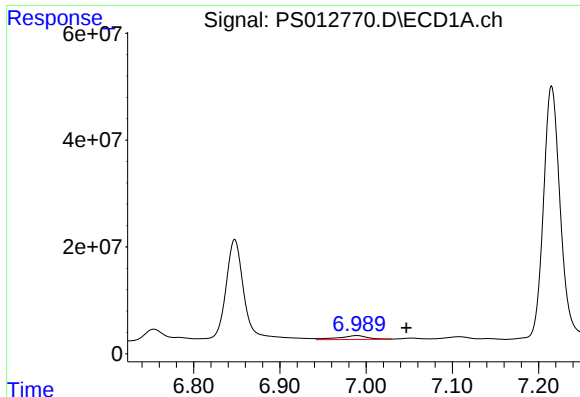
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

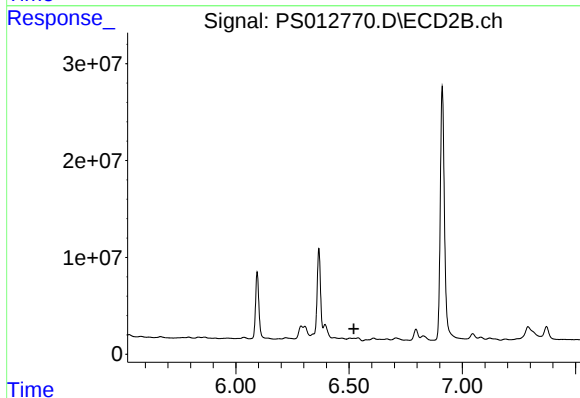
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 69699785
Conc: 97.76 ng/ml



#3 4-Nitrophenol

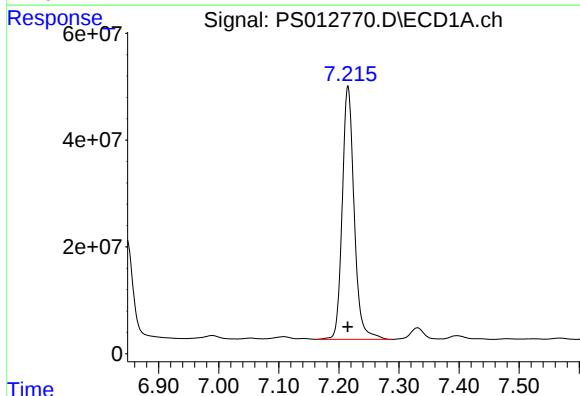
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 17781553
Conc: 36.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



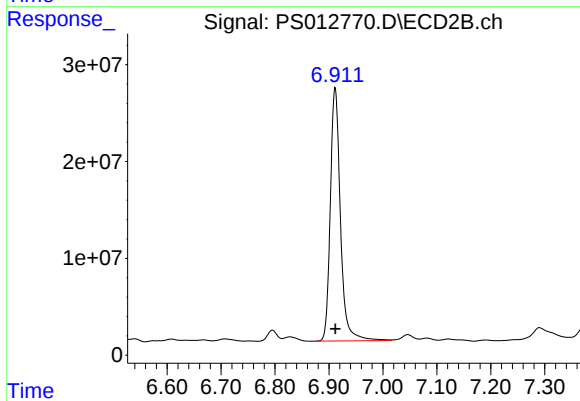
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



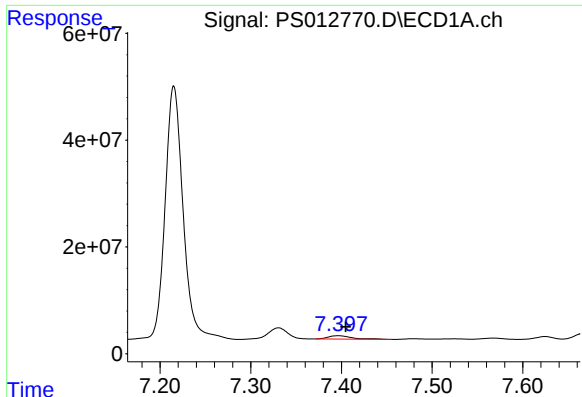
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 654284141
Conc: 668.01 ng/ml



#4 2,4-DCAA

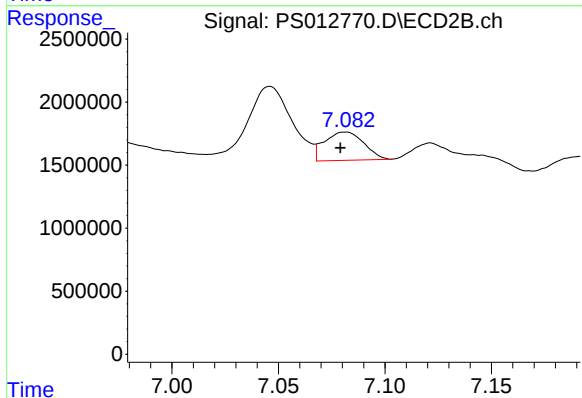
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 341464295
Conc: 742.29 ng/ml



#5 DICAMBA

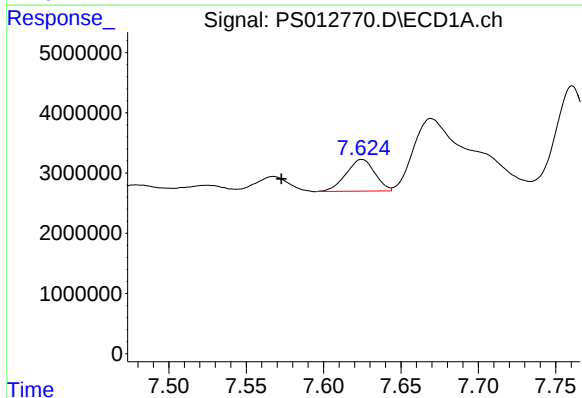
R.T.: 7.396 min
Delta R.T.: -0.008 min
Response: 11679090
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



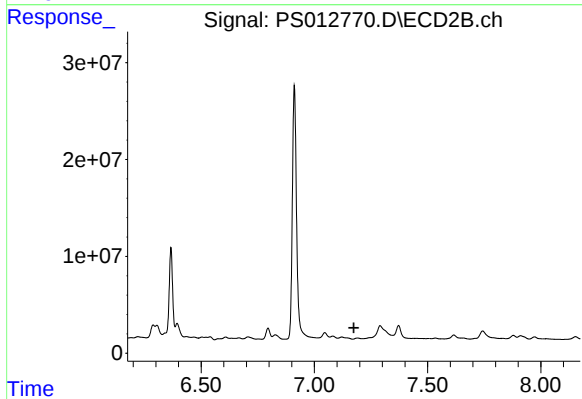
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 2902920
Conc: 1.52 ng/ml



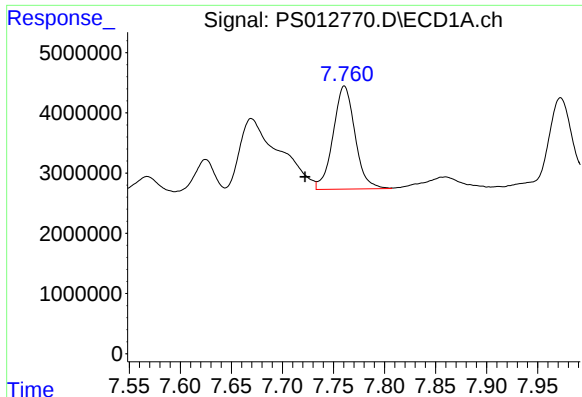
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.052 min
Response: 6810580
Conc: 2.33 ug/ml



#6 MCP

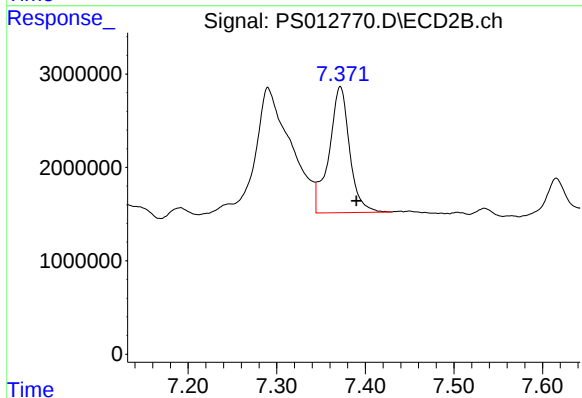
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

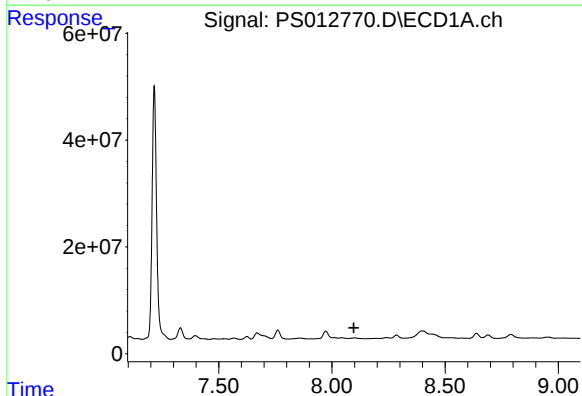
R.T.: 7.761 min
Delta R.T.: 0.038 min
Response: 25569256
Conc: 6.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



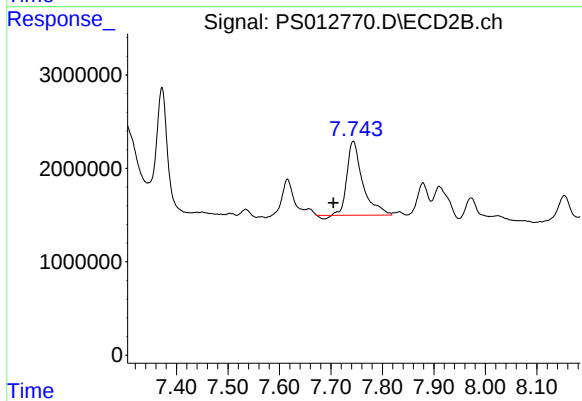
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 21779143
Conc: 9.08 ug/ml



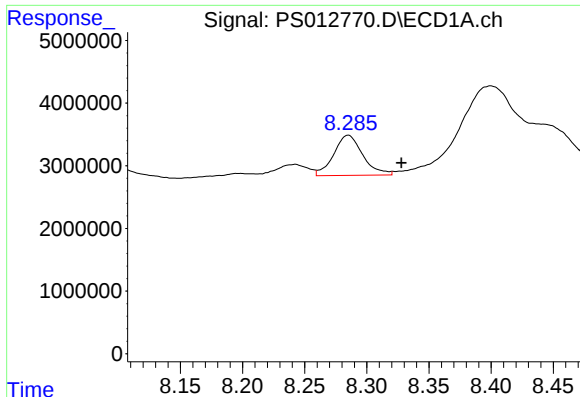
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

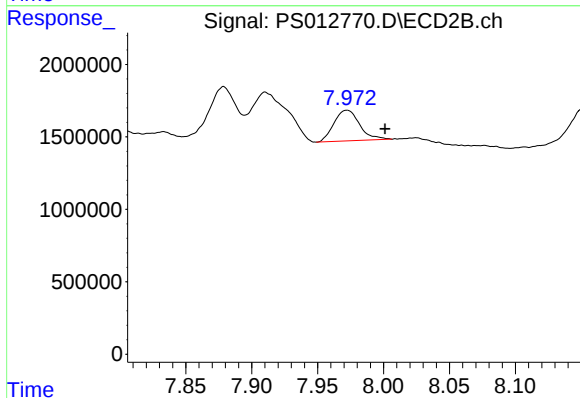
R.T.: 7.743 min
Delta R.T.: 0.038 min
Response: 16662471
Conc: 32.27 ng/ml



#9 2,4-D

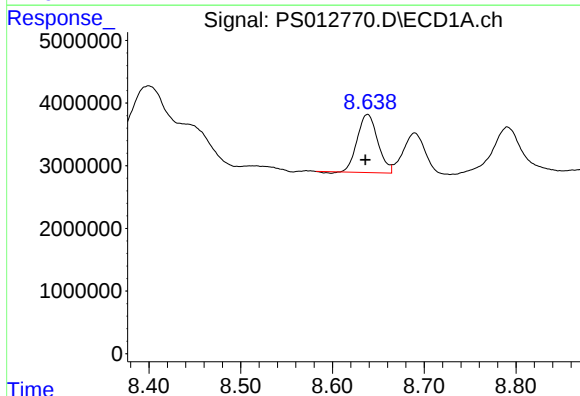
R.T.: 8.285 min
Delta R.T.: -0.043 min
Response: 10407856
Conc: 9.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



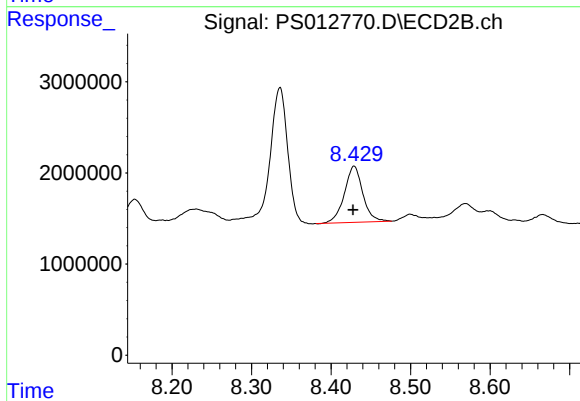
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.029 min
Response: 2864891
Conc: 4.57 ng/ml



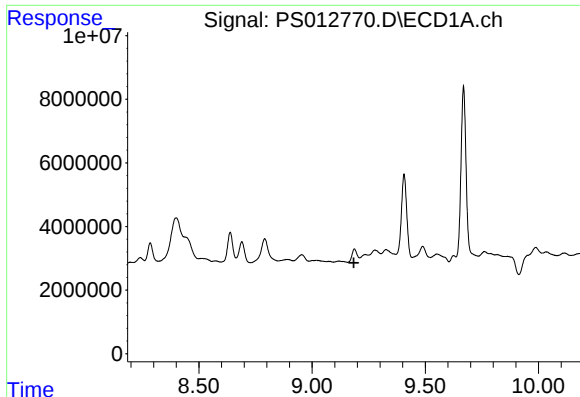
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: 0.002 min
Response: 14292917
Conc: 1.03 ng/ml



#10 Pentachlorophenol

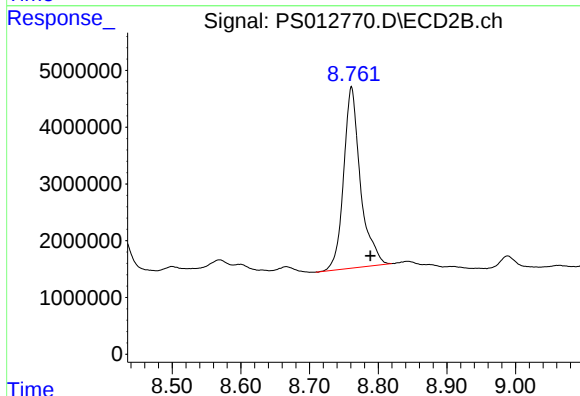
R.T.: 8.429 min
Delta R.T.: 0.001 min
Response: 9967094
Conc: 1.63 ng/ml



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

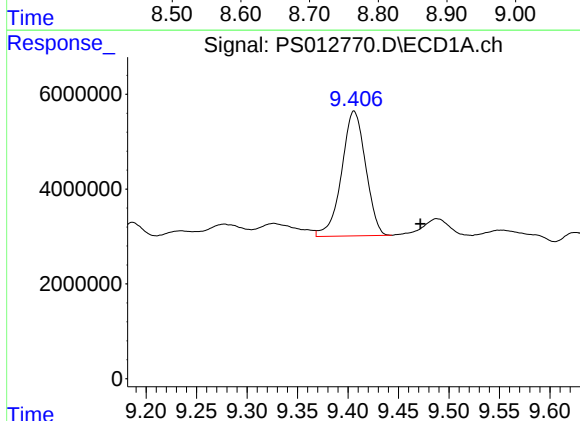
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



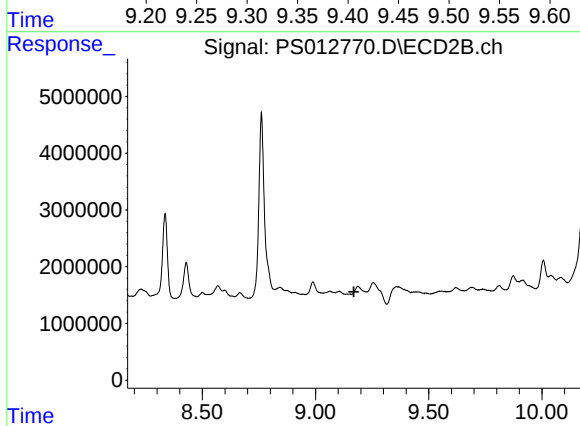
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 54248793
Conc: 20.56 ng/ml



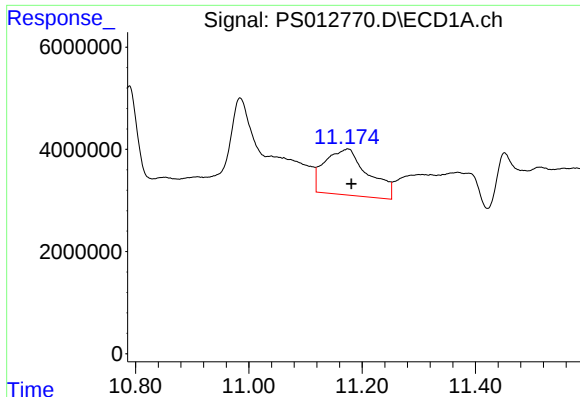
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.066 min
Response: 43534612
Conc: 7.74 ng/ml



#12 2,4,5-T

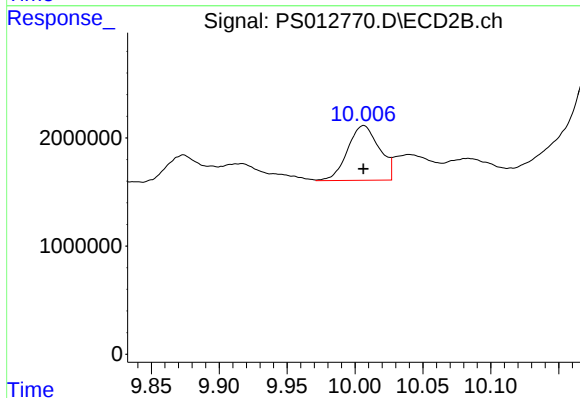
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

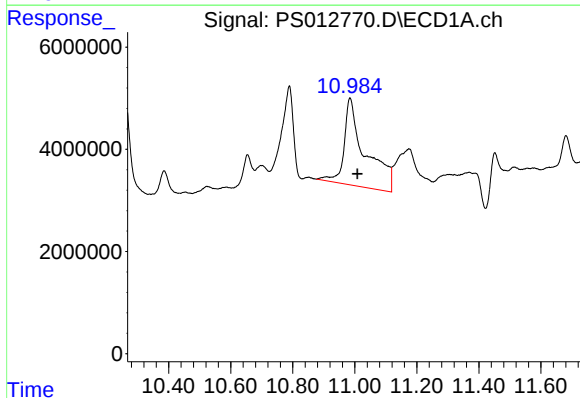
R.T.: 11.175 min
Delta R.T.: -0.006 min
Response: 47678382
Conc: 10.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



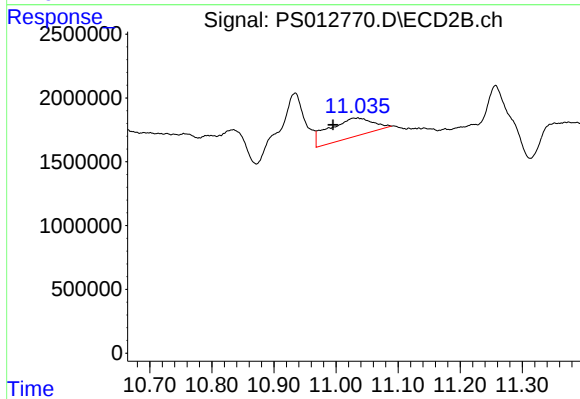
#14 DINOSEB

R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 8241247
Conc: 4.30 ng/ml



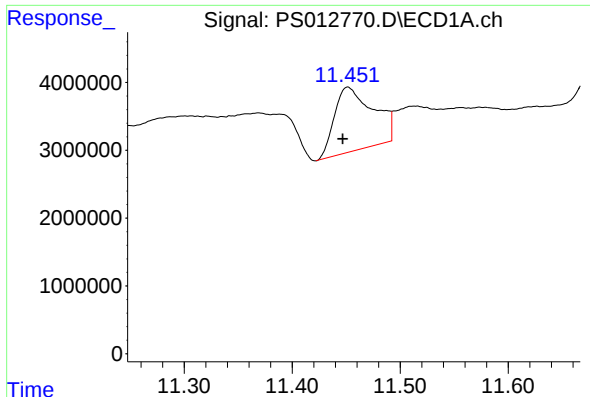
#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.024 min
Response: 81137085
Conc: 11.27 ng/ml



#15 Picloram

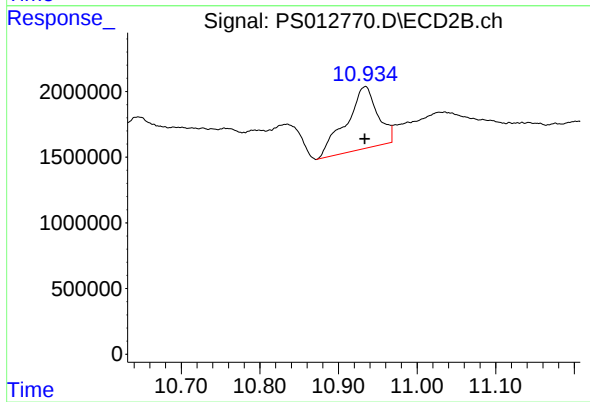
R.T.: 11.035 min
Delta R.T.: 0.040 min
Response: 7330076
Conc: 1.86 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.005 min
Response: 23450010
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 13152845
Conc: 3.96 ng/ml