

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100820\
 Data File : PS012766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 12:46
 Operator : DD\AJ
 Sample : L4272-25
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 13:29:43 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	6.912	208.2E6	96317497	212.597	209.378
Target Compounds							
1) T	Dalapon	2.992	2.587	55837418	53777252	49.137	89.900 #
2) T	3,5-DICHL...	6.366	6.093	8953298	71642742	6.640	100.486 #
3) T	4-Nitroph...	7.050	0.000	27002454	0	55.530	N.D. #
5) T	DICAMBA	7.392	7.087	9015605	5431521	2.337	2.848
6) T	MCPD	7.568	7.117	9492716	4909270	3.254	3.245
7) T	MCPA	7.695	7.371	16203666	41665149	3.885	17.380 #
8) T	DICHLORPROP	0.000	7.740	0	9959303	N.D.	19.289
9) T	2,4-D	8.393	7.974	37660320	6743584	33.169	10.768 #
10) T	Pentachlo...	8.689	0.000	15861497	0	1.148	N.D. #
11) T	2,4,5-TP ...	0.000	8.762	0	3956351	N.D.	1.500
12) T	2,4,5-T	9.407	0.000	50805984	0	9.038	N.D. #
13) T	2,4-DB	0.000	9.615	0	3119349	N.D.	8.332
14) T	DINOSEB	0.000	10.030	0	5902573	N.D.	3.082
15) T	Picloram	0.000	10.966	0	6741430	N.D.	1.710
16) T	DCPA	0.000	10.920	0	10496607	N.D.	3.156

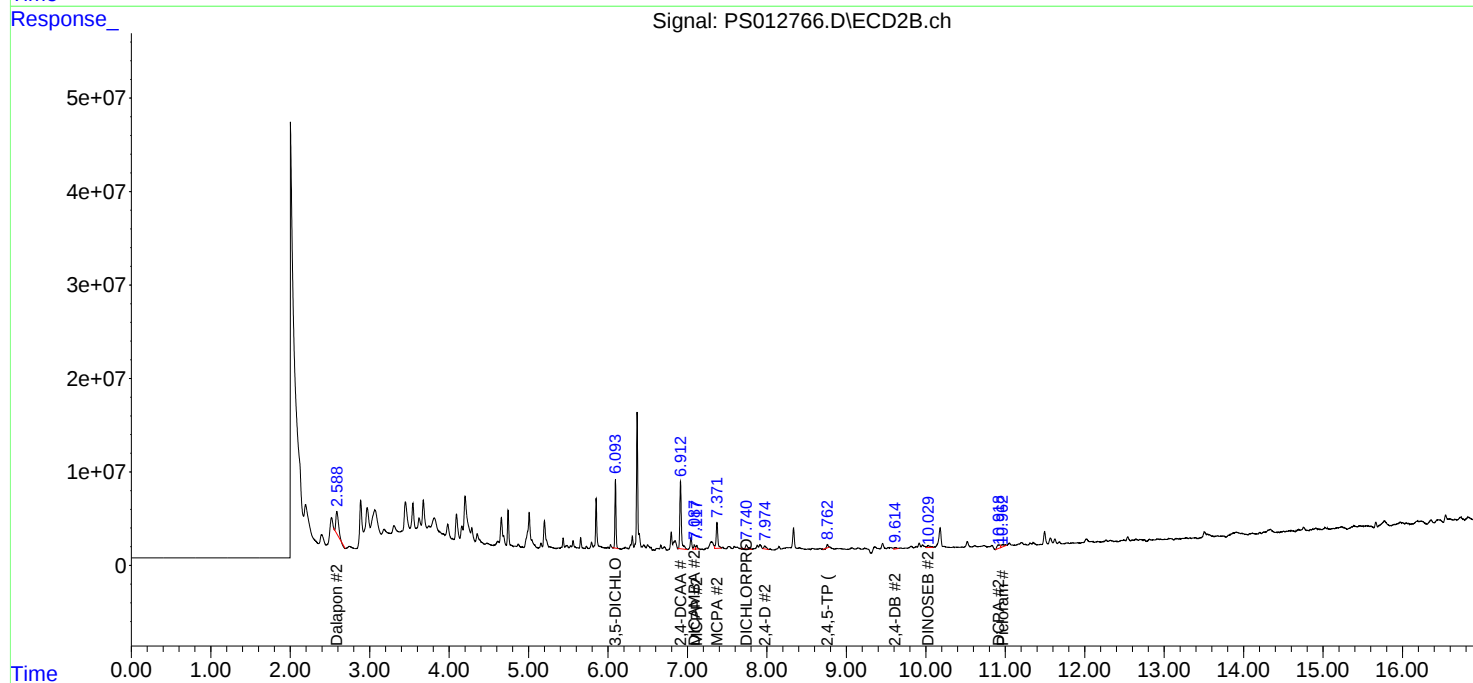
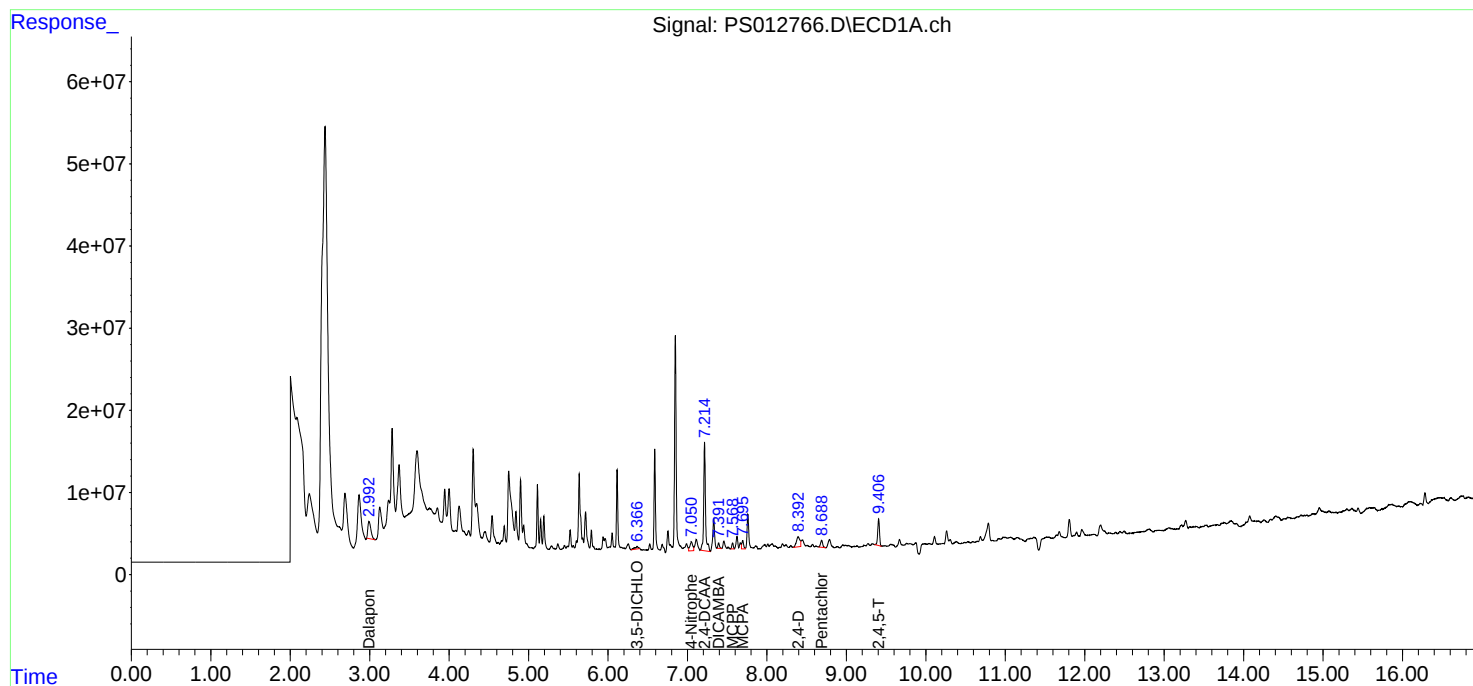
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

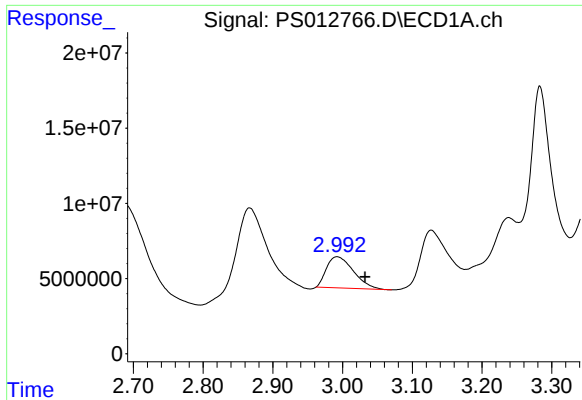
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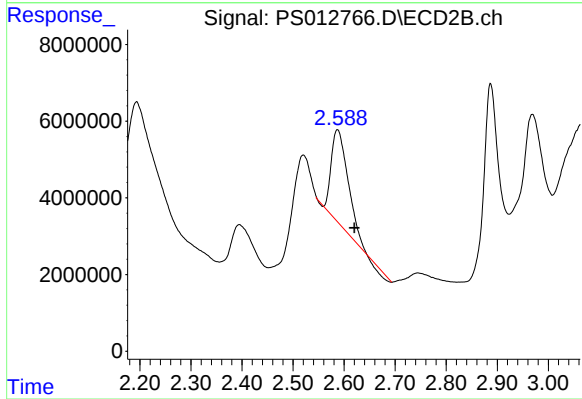




#1 Dalapon

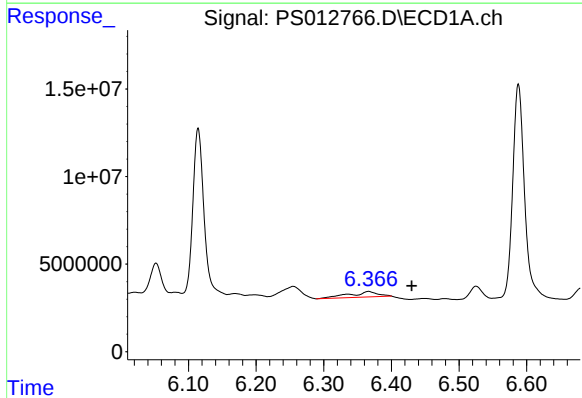
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 55837418
Conc: 49.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



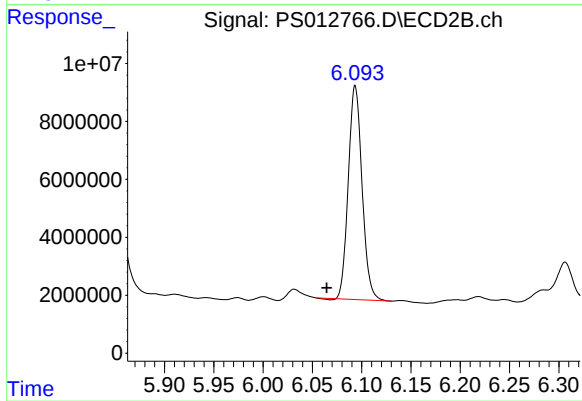
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 53777252
Conc: 89.90 ng/ml



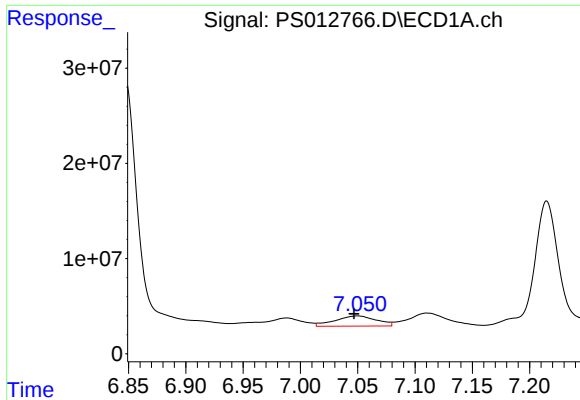
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: -0.064 min
Response: 8953298
Conc: 6.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

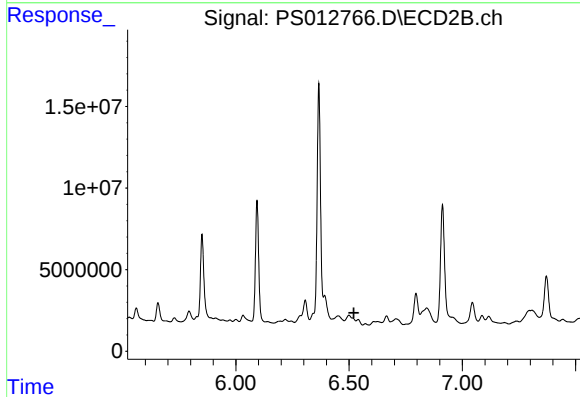
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 71642742
Conc: 100.49 ng/ml



#3 4-Nitrophenol

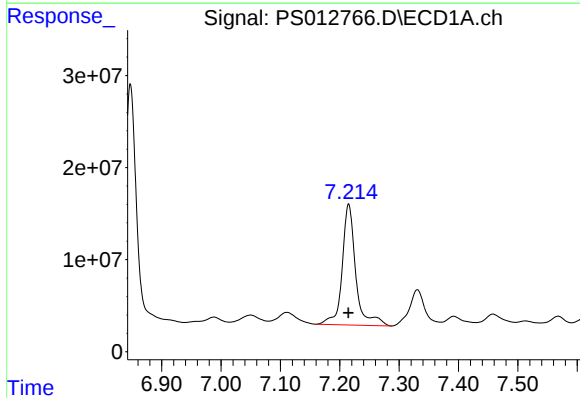
R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 27002454
Conc: 55.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



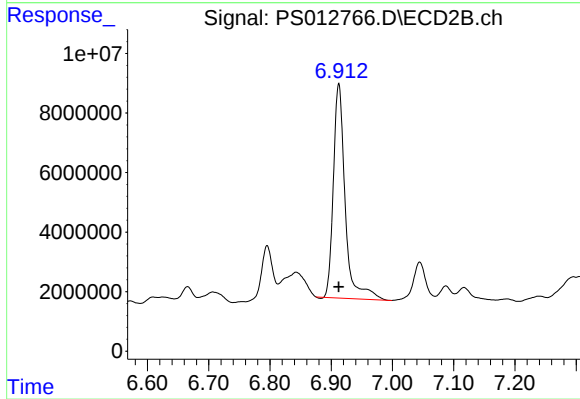
#3 4-Nitrophenol

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



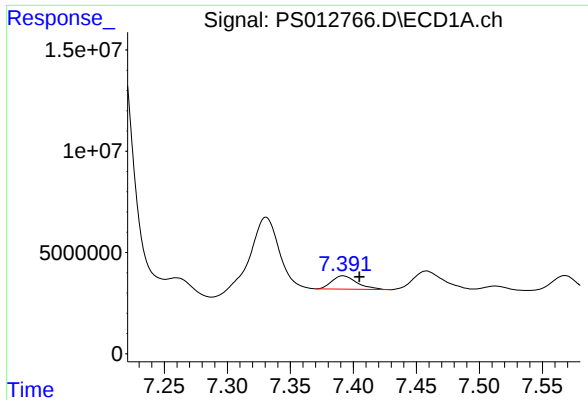
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 208227580
Conc: 212.60 ng/ml



#4 2,4-DCAA

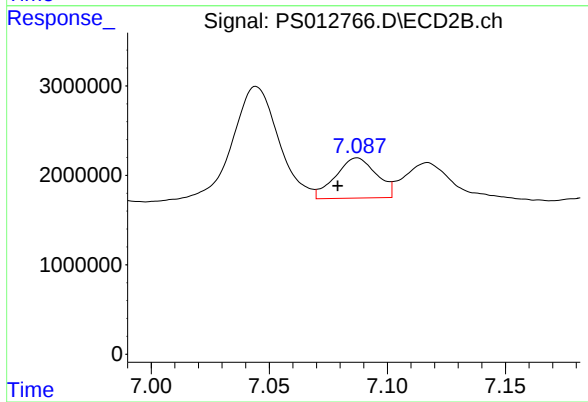
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 96317497
Conc: 209.38 ng/ml



#5 DICAMBA

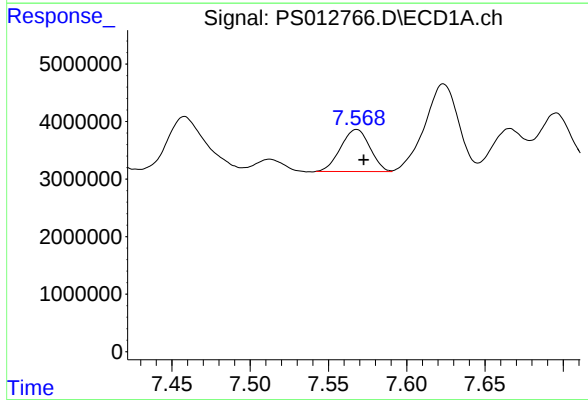
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 9015605
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



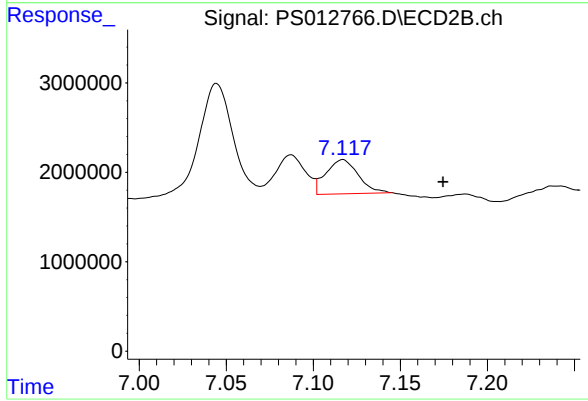
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 5431521
Conc: 2.85 ng/ml



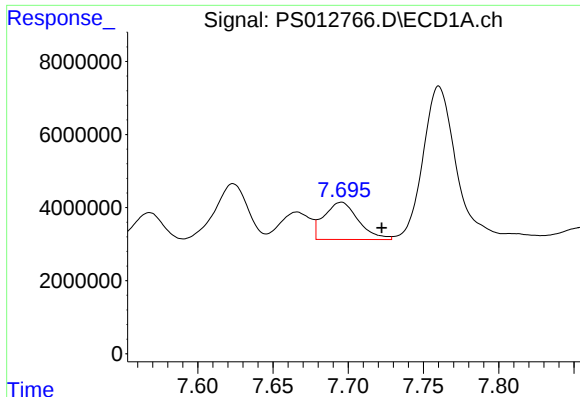
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 9492716
Conc: 3.25 ug/ml



#6 MCP

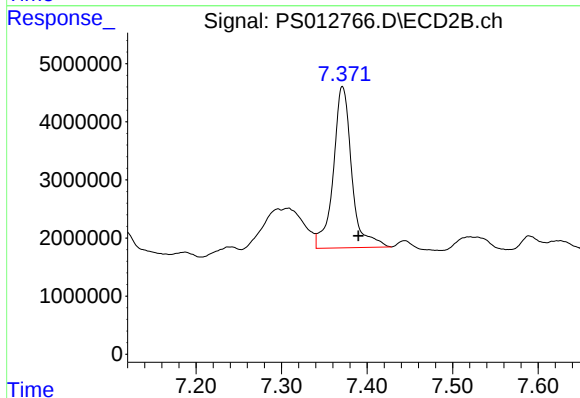
R.T.: 7.117 min
Delta R.T.: -0.058 min
Response: 4909270
Conc: 3.25 ug/ml



#7 MCPA

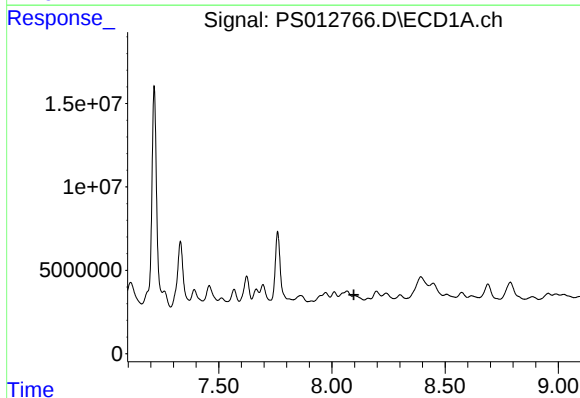
R.T.: 7.695 min
Delta R.T.: -0.027 min
Response: 16203666
Conc: 3.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



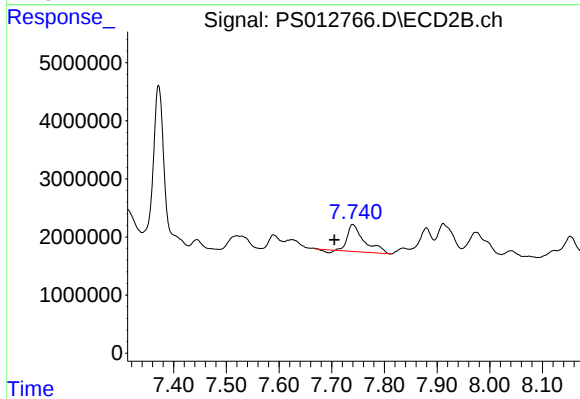
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 41665149
Conc: 17.38 ug/ml



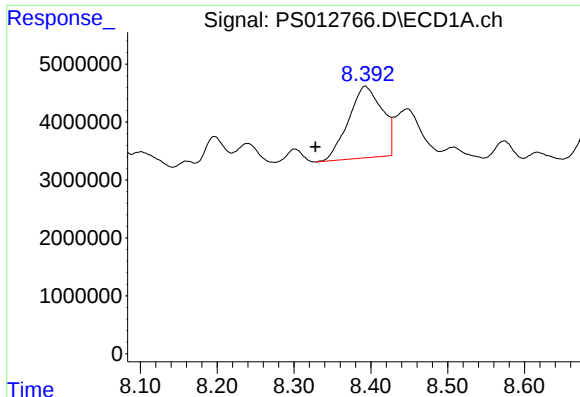
#8 DICHLORPROP

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



#8 DICHLORPROP

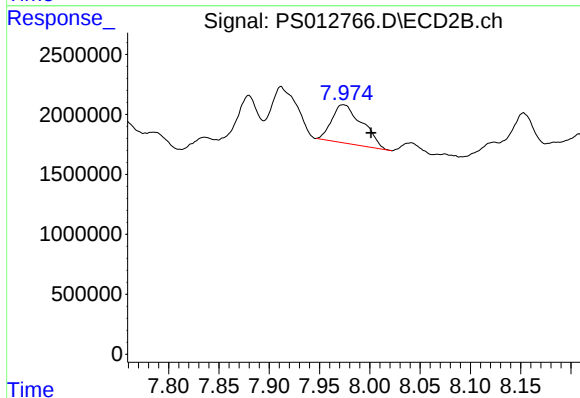
R.T.: 7.740 min
Delta R.T.: 0.035 min
Response: 9959303
Conc: 19.29 ng/ml



#9 2,4-D

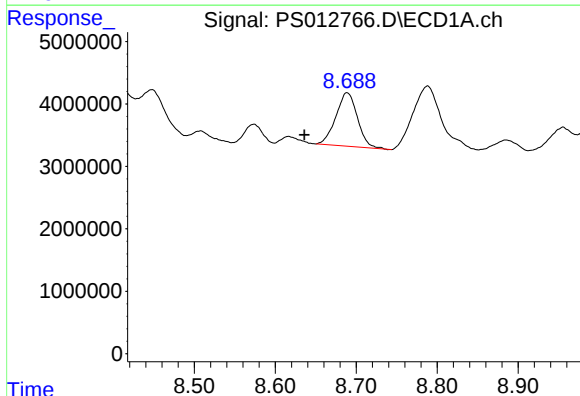
R.T.: 8.393 min
Delta R.T.: 0.065 min
Response: 37660320
Conc: 33.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



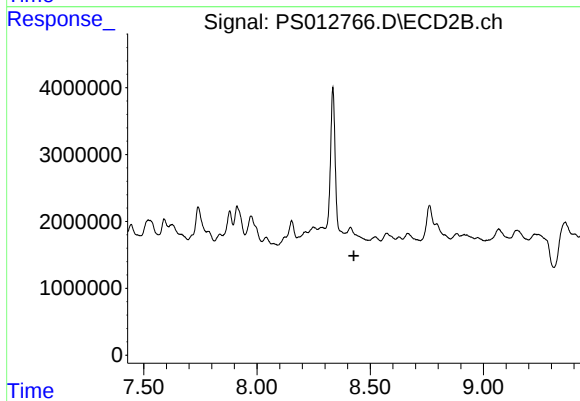
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 6743584
Conc: 10.77 ng/ml



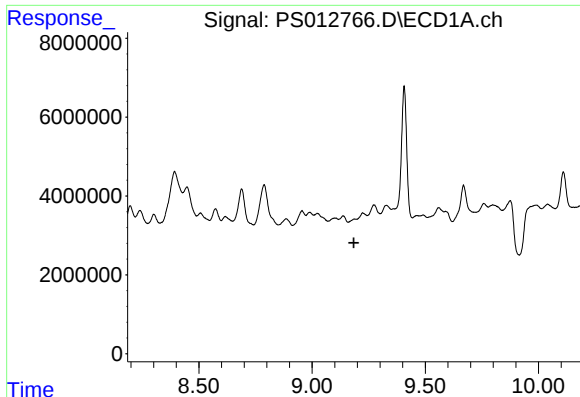
#10 Pentachlorophenol

R.T.: 8.689 min
Delta R.T.: 0.053 min
Response: 15861497
Conc: 1.15 ng/ml



#10 Pentachlorophenol

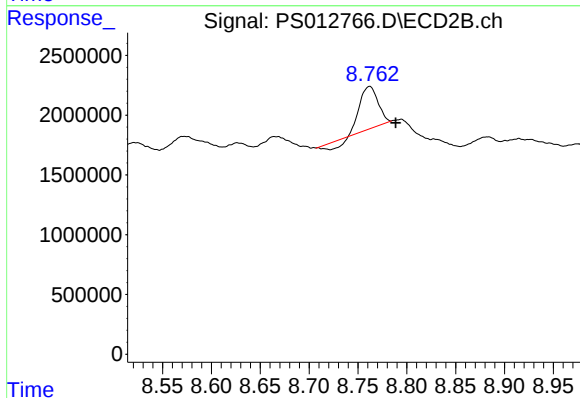
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



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

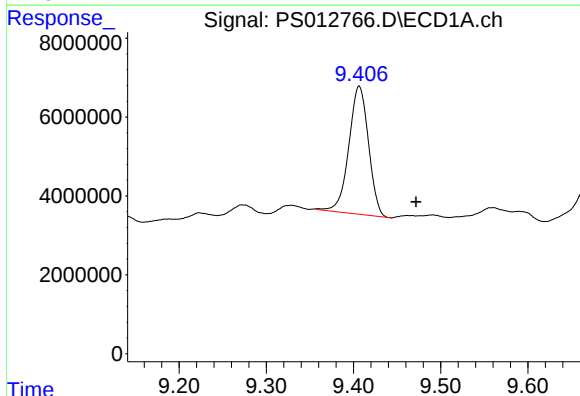
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



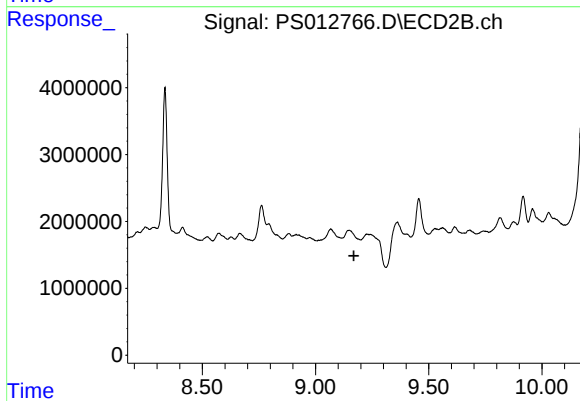
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.027 min
Response: 3956351
Conc: 1.50 ng/ml



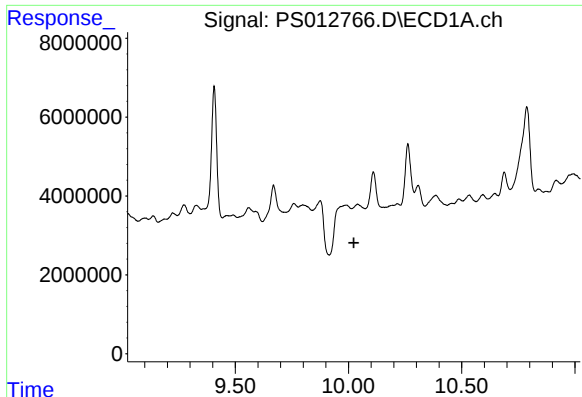
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 50805984
Conc: 9.04 ng/ml



#12 2,4,5-T

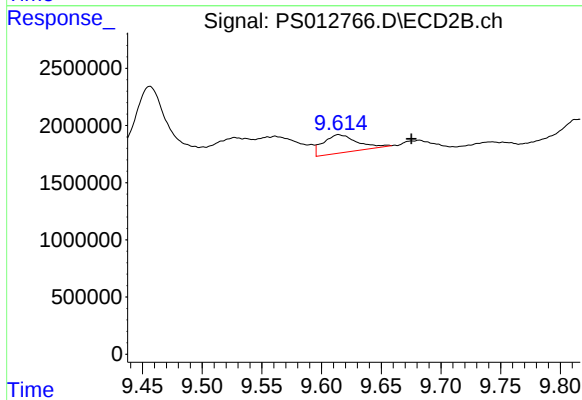
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#13 2,4-DB

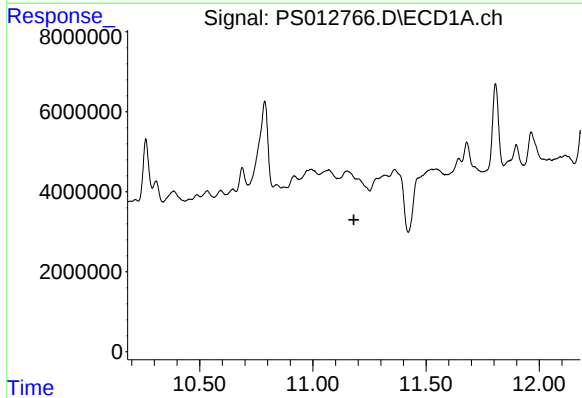
R.T.: 0.000 min
Exp R.T.: 10.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



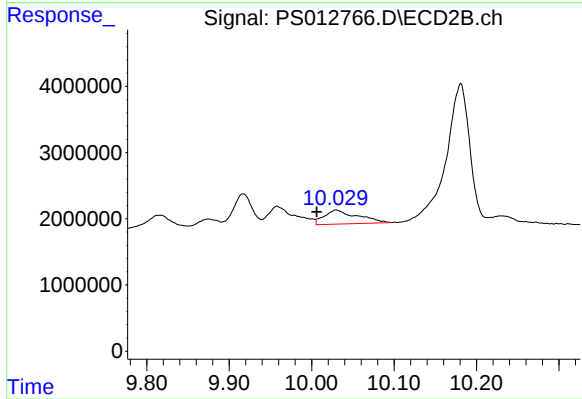
#13 2,4-DB

R.T.: 9.615 min
Delta R.T.: -0.060 min
Response: 3119349
Conc: 8.33 ng/ml



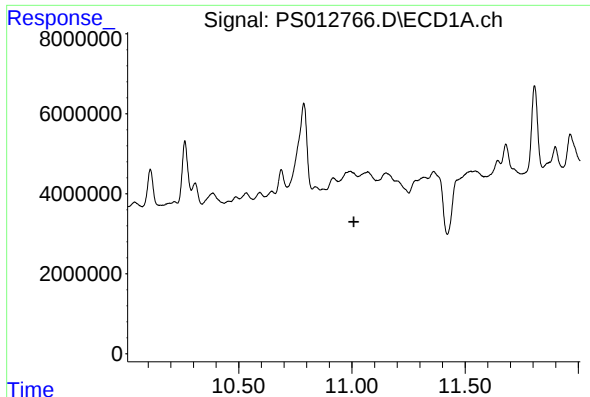
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

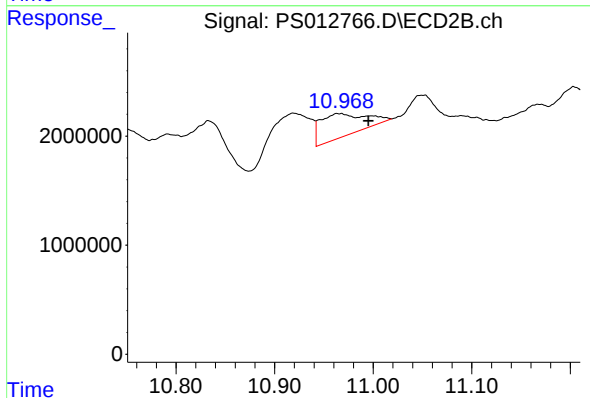
R.T.: 10.030 min
Delta R.T.: 0.024 min
Response: 5902573
Conc: 3.08 ng/ml



#15 Picloram

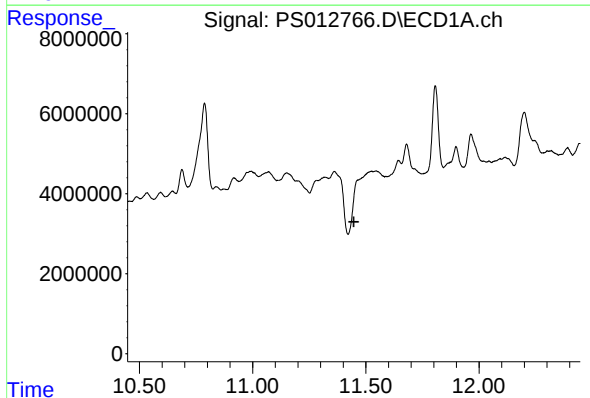
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



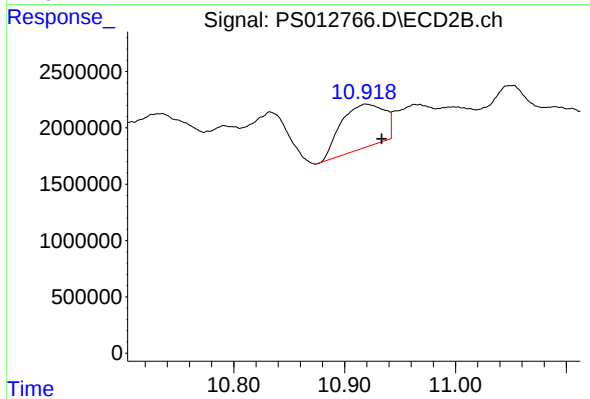
#15 Picloram

R.T.: 10.966 min
Delta R.T.: -0.030 min
Response: 6741430
Conc: 1.71 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.447 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.920 min
Delta R.T.: -0.014 min
Response: 10496607
Conc: 3.16 ng/ml