

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2020 12:18
 Operator : DD\AJ
 Sample : L5022-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 17:01:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.212	6.914	306.3E6	147.5E6	328.986	374.974
Target Compounds							
1) T	Dalapon	2.992	2.590	80310057	108.5E6	74.762	206.436 #
2) T	3,5-DICHL...	0.000	6.095	0	41419758	N.D.	66.659
3) T	4-Nitroph...	6.982f	0.000	8139581	0	18.065	N.D. #
5) T	DICAMBA	0.000	7.047	0	4081387	N.D.	2.429
6) T	MCPD	7.563	7.118f	6269248	824235	2.309	<MDL #
7) T	MCPA	7.707	0.000	134.2E6	0	34.331	N.D. #
8) T	DICHLORPROP	0.000	7.694	0	4125141	N.D.	9.230
9) T	2,4-D	8.312	0.000	8131468	0	8.078	N.D. #
10) T	Pentachlo...	8.684f	0.000	15102845	0	1.127	N.D. #
11) T	2,4,5-TP ...	9.202	8.759	5179974	17202751	<MDL	7.328 #
12) T	2,4,5-T	9.400f	0.000	27348578	0	4.946	N.D. #
13) T	2,4-DB	0.000	9.688	0	10395243	N.D.	35.541
14) T	DINOSEB	11.143	10.068f	14537684	8717066	3.430	5.274 #
15) T	Picloram	11.041	0.000	10635314	0	1.544	N.D. #
16) T	DCPA	0.000	10.925	0	5398043	N.D.	1.775

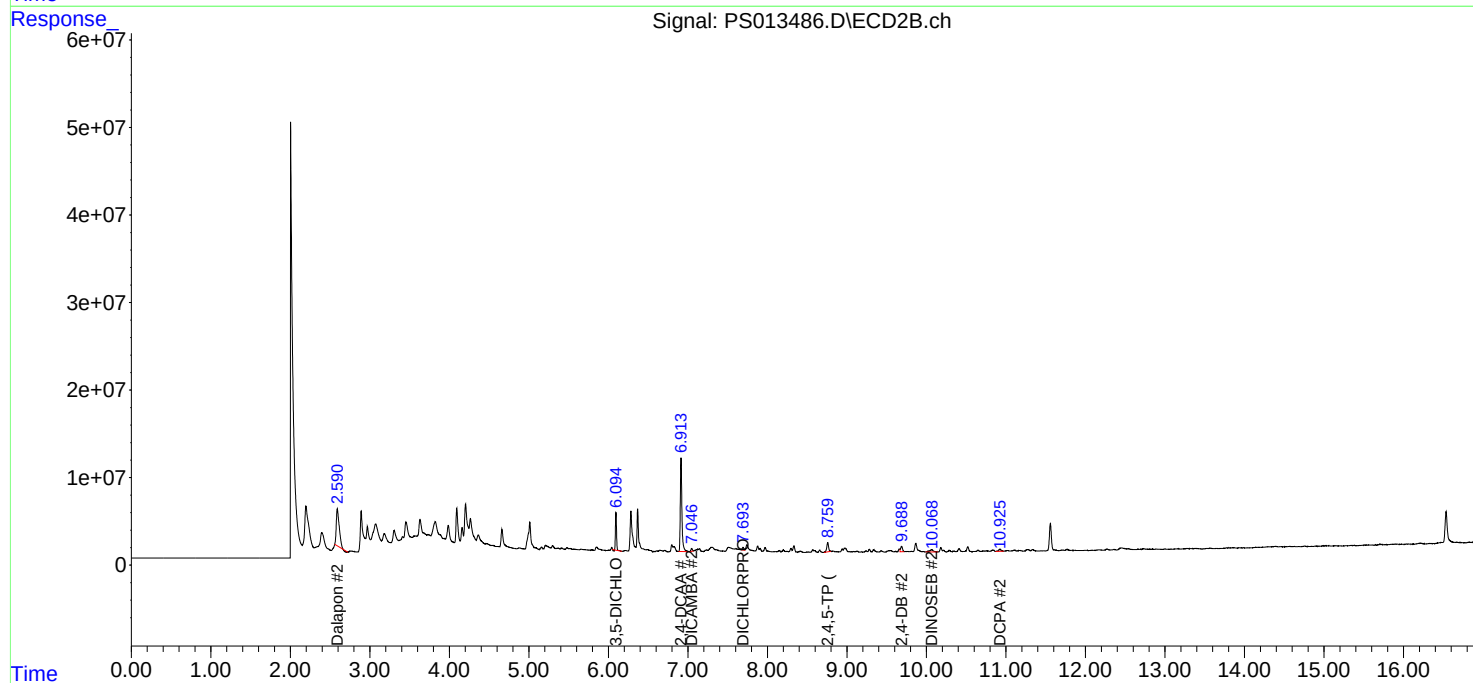
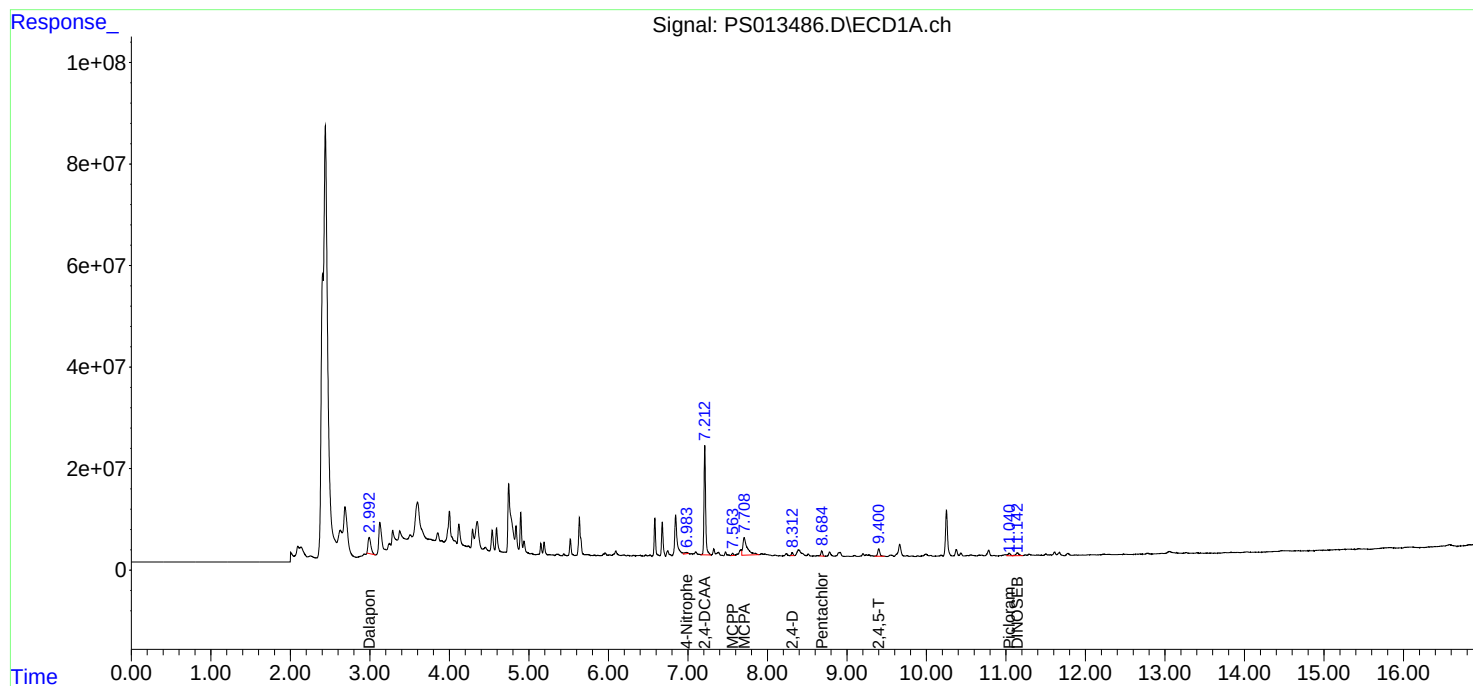
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

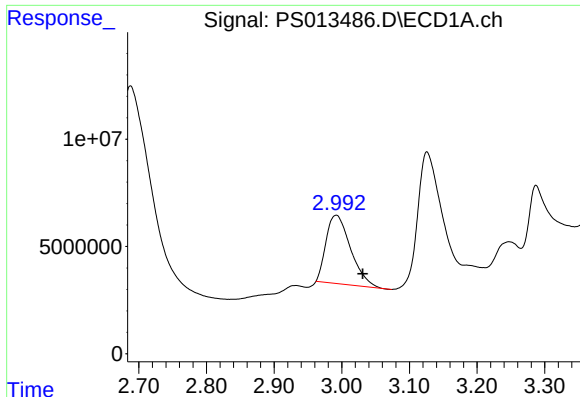
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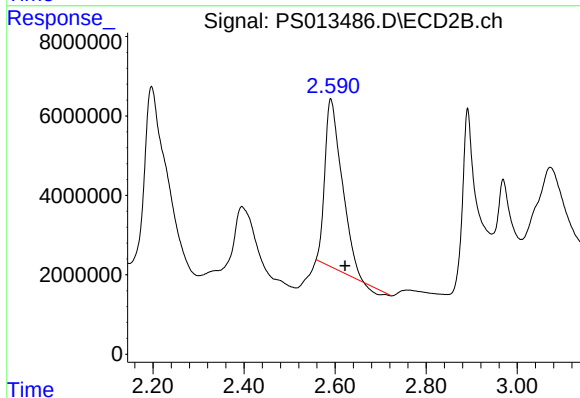




#1 Dalapon

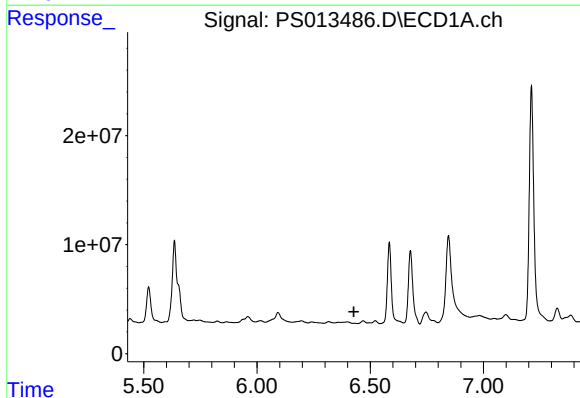
R.T.: 2.992 min
Delta R.T.: -0.039 min
Response: 80310057
Conc: 74.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



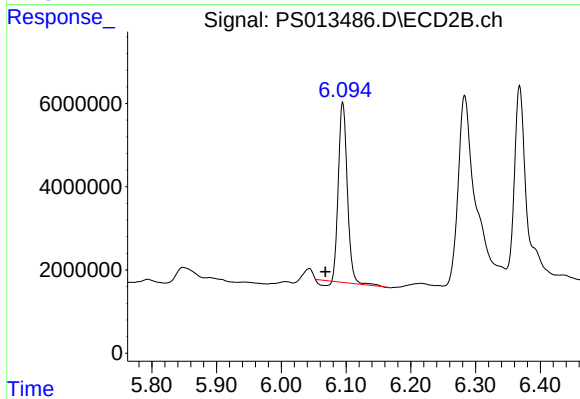
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.032 min
Response: 108488679
Conc: 206.44 ng/ml



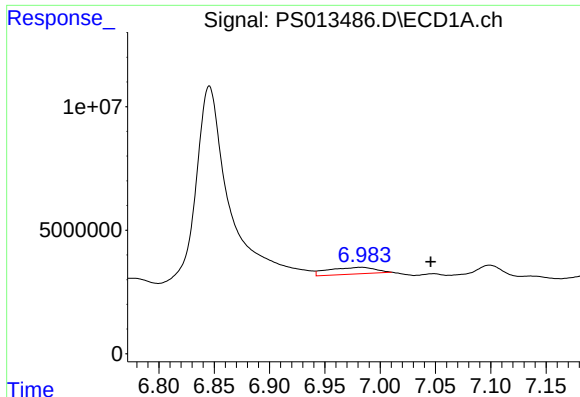
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

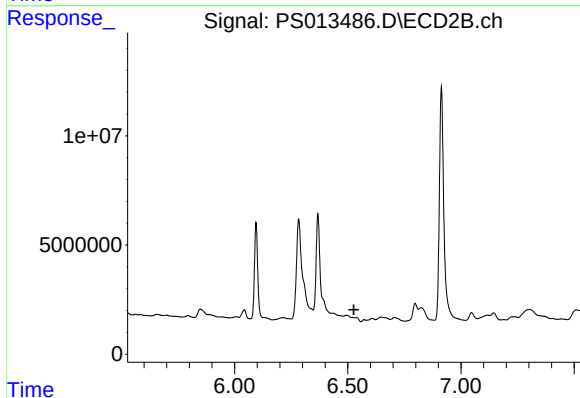
R.T.: 6.095 min
Delta R.T.: 0.027 min
Response: 41419758
Conc: 66.66 ng/ml



#3 4-Nitrophenol

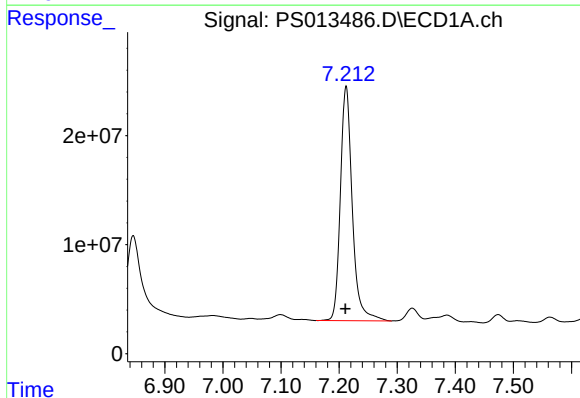
R.T.: 6.982 min
Delta R.T.: -0.063 min
Response: 8139581
Conc: 18.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



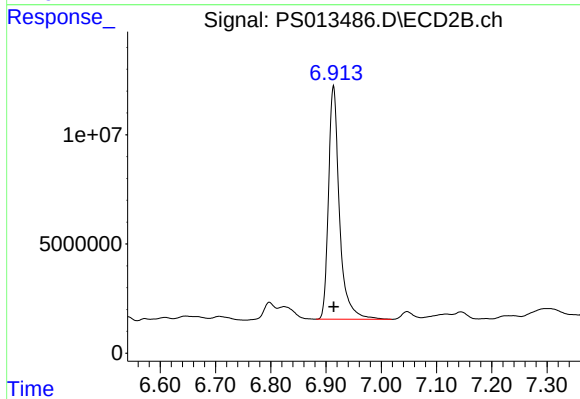
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



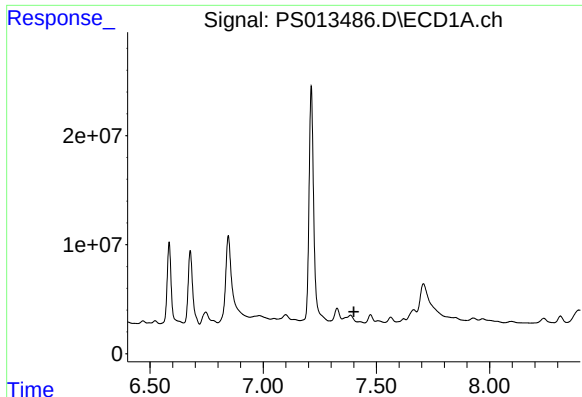
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.001 min
Response: 306305588
Conc: 328.99 ng/ml



#4 2,4-DCAA

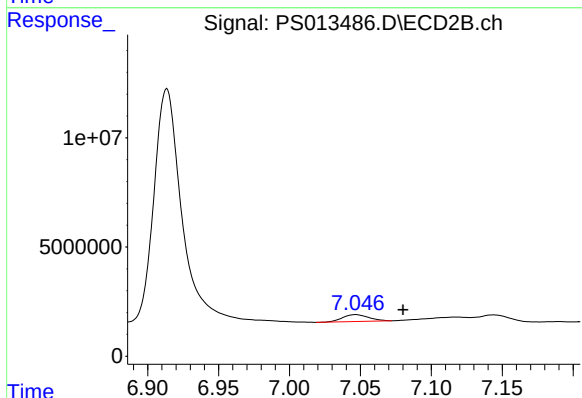
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 147500206
Conc: 374.97 ng/ml



#5 DICAMBA

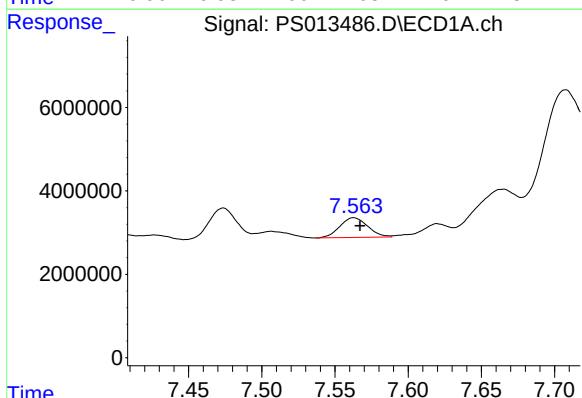
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



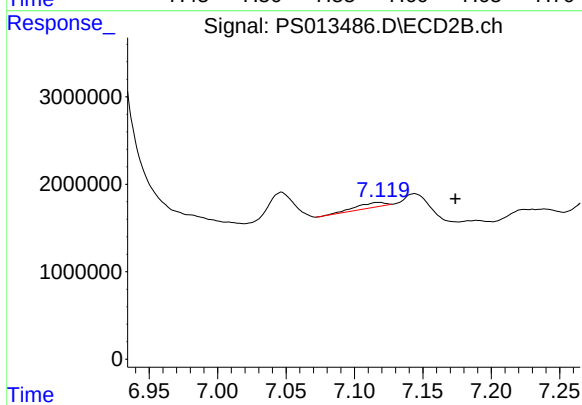
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.034 min
Response: 4081387
Conc: 2.43 ng/ml



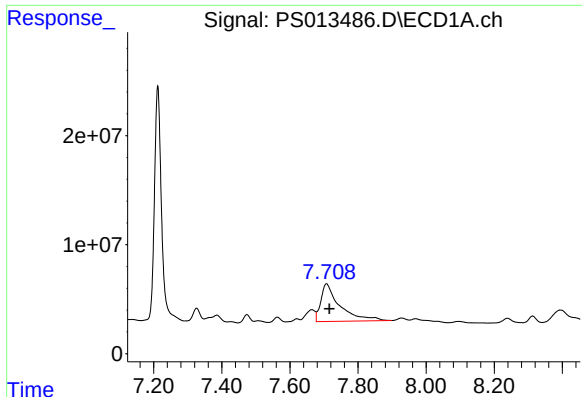
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 6269248
Conc: 2.31 ug/ml



#6 MCP

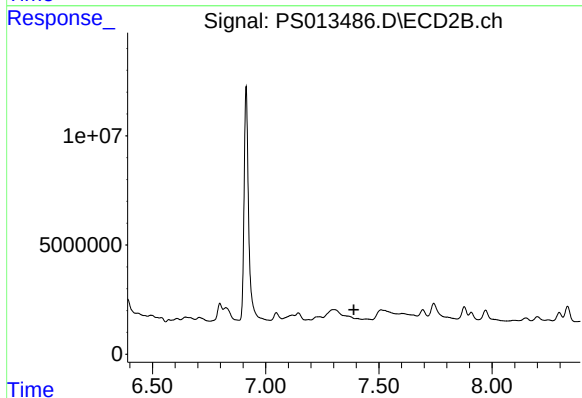
R.T.: 7.118 min
Delta R.T.: -0.056 min
Response: 824235
Conc: N.D.



#7 MCPA

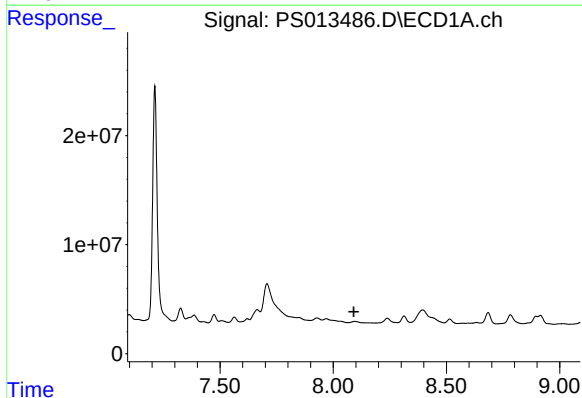
R.T.: 7.707 min
Delta R.T.: -0.009 min
Response: 134185782
Conc: 34.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



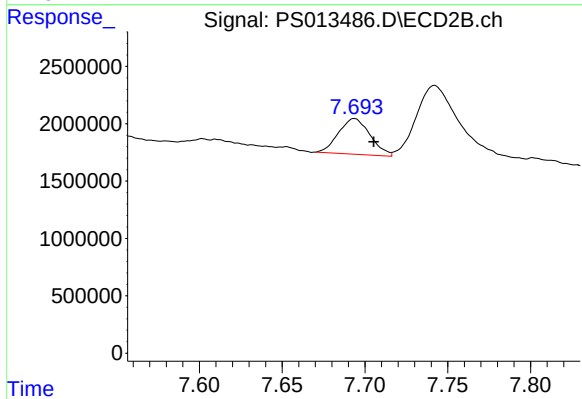
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



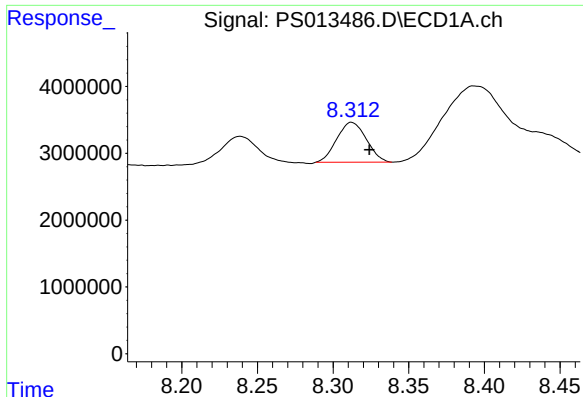
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

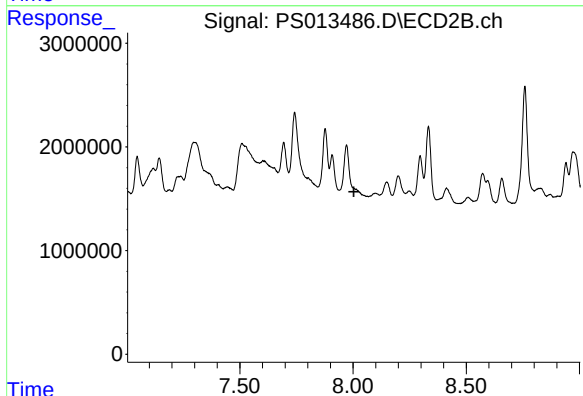
R.T.: 7.694 min
Delta R.T.: -0.012 min
Response: 4125141
Conc: 9.23 ng/ml



#9 2,4-D

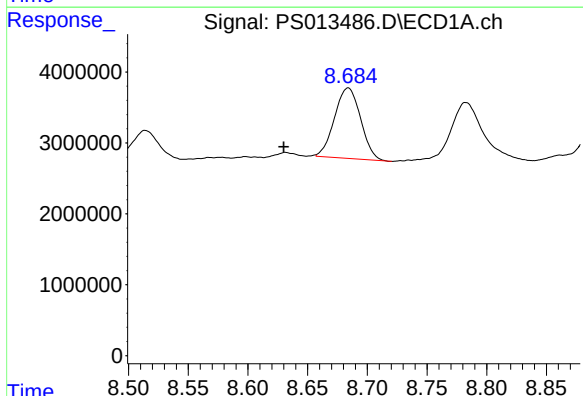
R.T.: 8.312 min
Delta R.T.: -0.012 min
Response: 8131468
Conc: 8.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



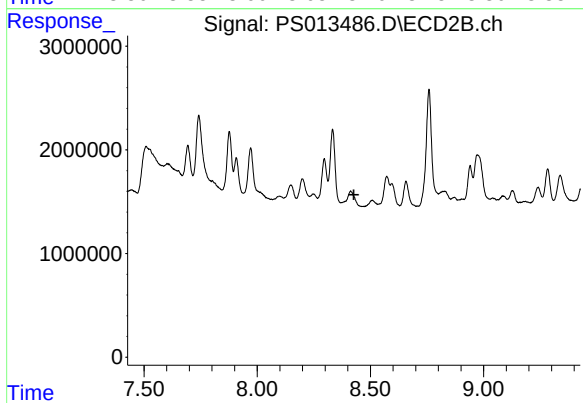
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



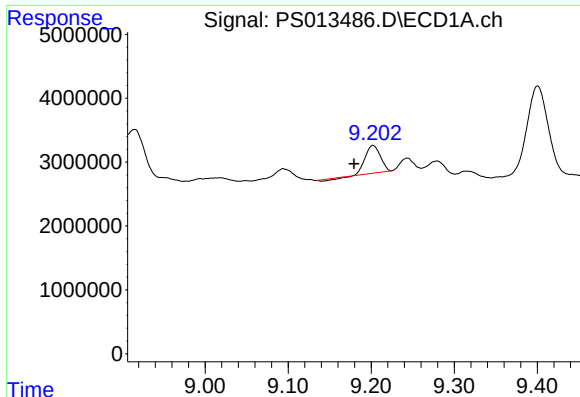
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.054 min
Response: 15102845
Conc: 1.13 ng/ml



#10 Pentachlorophenol

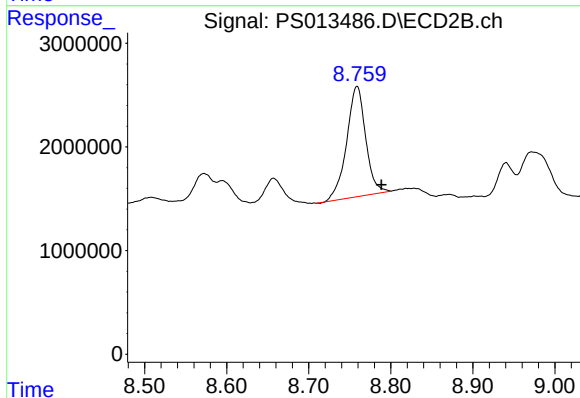
R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



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

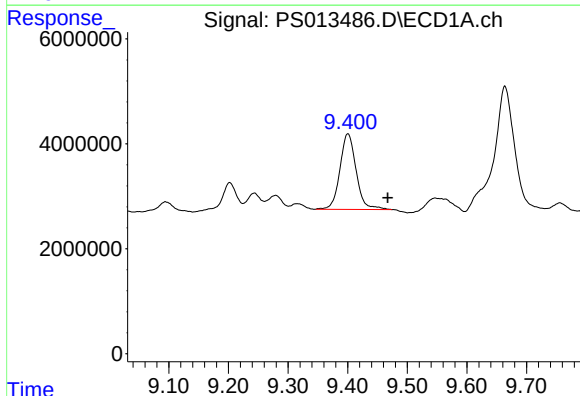
R.T.: 9.202 min
Delta R.T.: 0.023 min
Response: 5179974
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



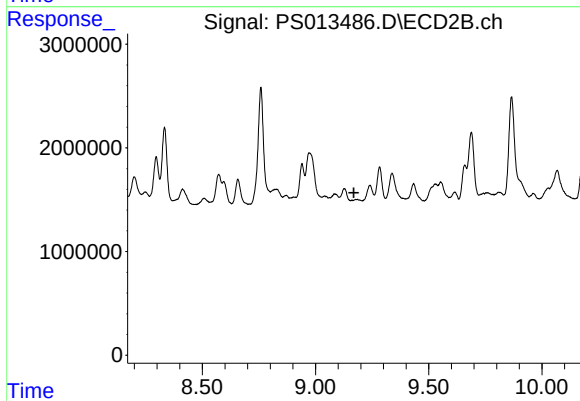
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 17202751
Conc: 7.33 ng/ml



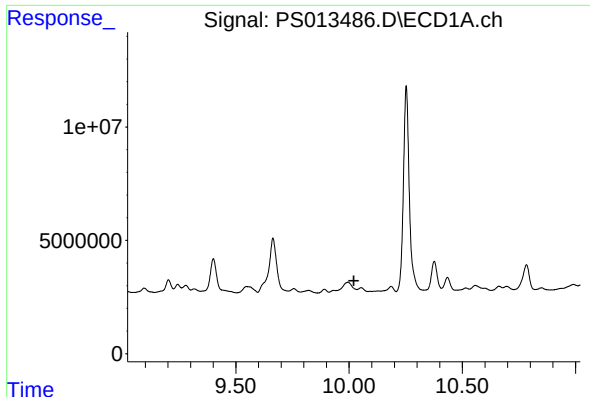
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.067 min
Response: 27348578
Conc: 4.95 ng/ml



#12 2,4,5-T

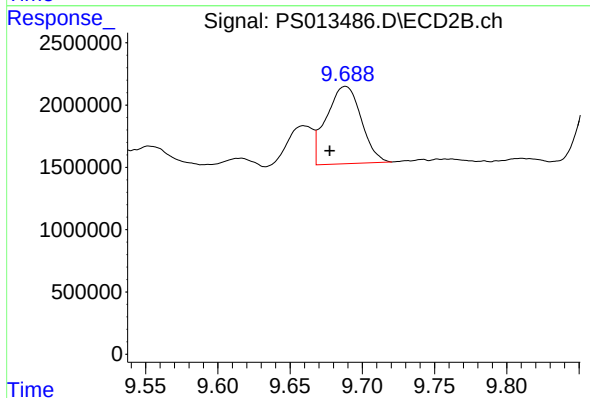
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

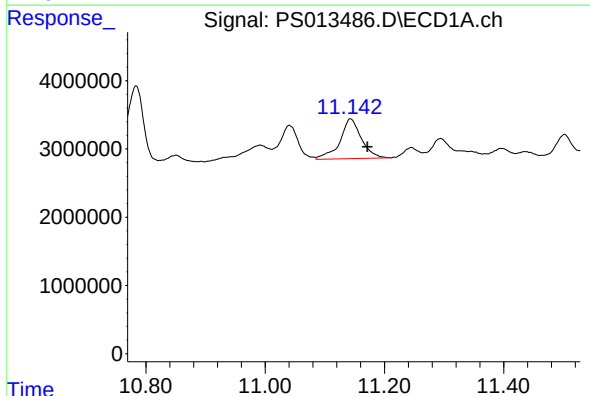
R.T.: 0.000 min
Exp R.T.: 10.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



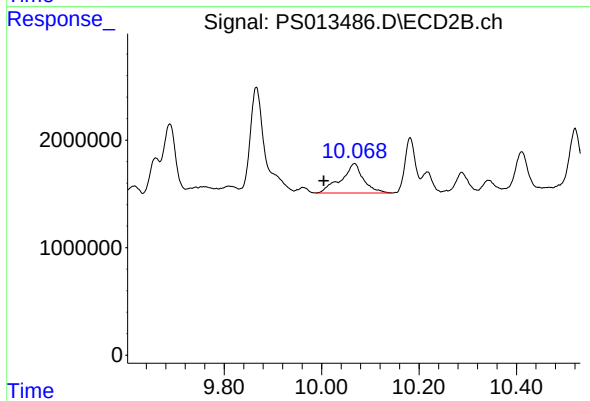
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.011 min
Response: 10395243
Conc: 35.54 ng/ml



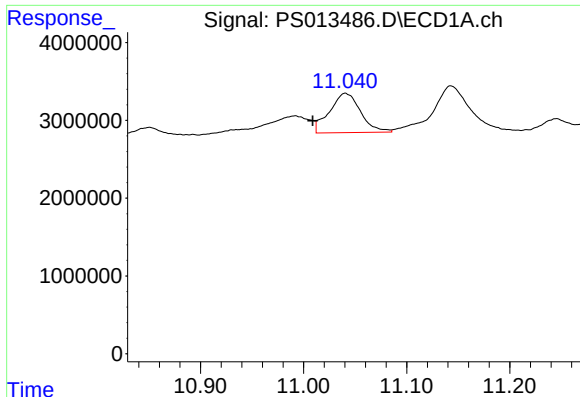
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.028 min
Response: 14537684
Conc: 3.43 ng/ml



#14 DINOSEB

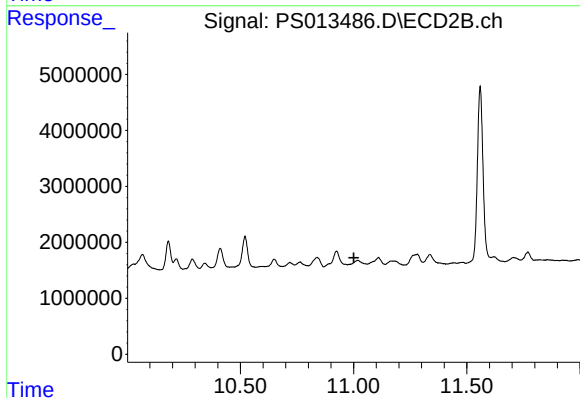
R.T.: 10.068 min
Delta R.T.: 0.064 min
Response: 8717066
Conc: 5.27 ng/ml



#15 Picloram

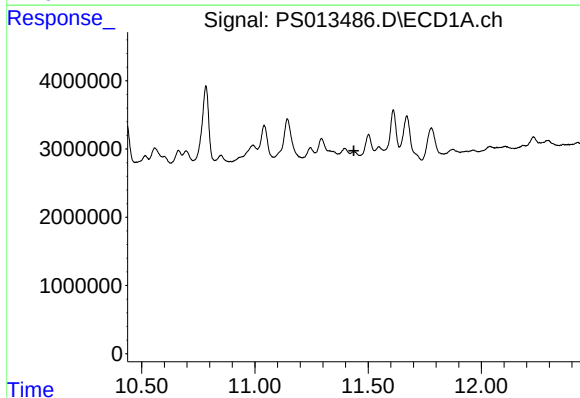
R.T.: 11.041 min
Delta R.T.: 0.032 min
Response: 10635314
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



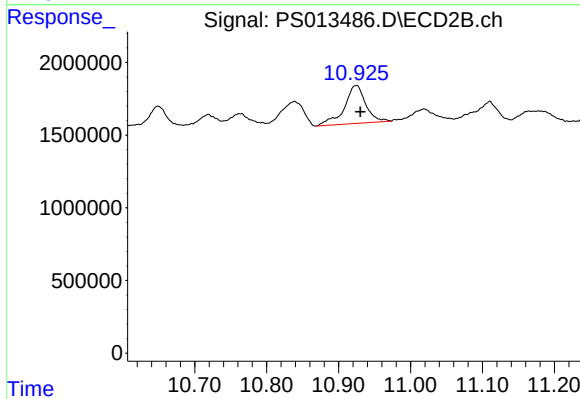
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.001 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.437 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.925 min
Delta R.T.: -0.006 min
Response: 5398043
Conc: 1.77 ng/ml