

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 11:24
 Operator : AJ\MA
 Sample : PB141002BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 00:32:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.150	6.734	777.8E6	324.9E6	494.738	548.246
Target Compounds							
1) T	Dalapon	2.936f	2.438f	21771457	13877495	9.300	20.494 #
2) T	3,5-DICHL...	6.316f	5.956	13300324	83335351	6.065	93.482 #
3) T	4-Nitroph...	6.985	0.000	5454481	0	6.521	N.D. #
5) T	DICAMBA	7.327	6.895	17743684	6373110	2.907	2.451
6) T	MCPD	7.504	0.000	9407098	0	2.027	N.D. #
7) T	MCPA	7.598f	7.187	95507386	22344518	14.571	7.627 #
8) T	DICHLORPROP	8.031	7.534	26113158	34272175	17.005	52.052 #
10) T	Pentachlo...	8.565	0.000	9173650	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.114	8.626	7484611	8739456	<MDL	2.465 #
12) T	2,4,5-T	9.399	8.971	20823978	9086670	2.465	2.732
13) T	2,4-DB	9.928	0.000	39095533	0	22.978	N.D. #
14) T	DINOSEB	11.068	9.799	411.0E6	34302183	65.993	14.549 #
15) T	Picloram	10.940	10.783	306.6E6	121.2E6	25.143	27.768
16) T	DCPA	11.380	10.724	5996074	8689128	<MDL	1.972 #

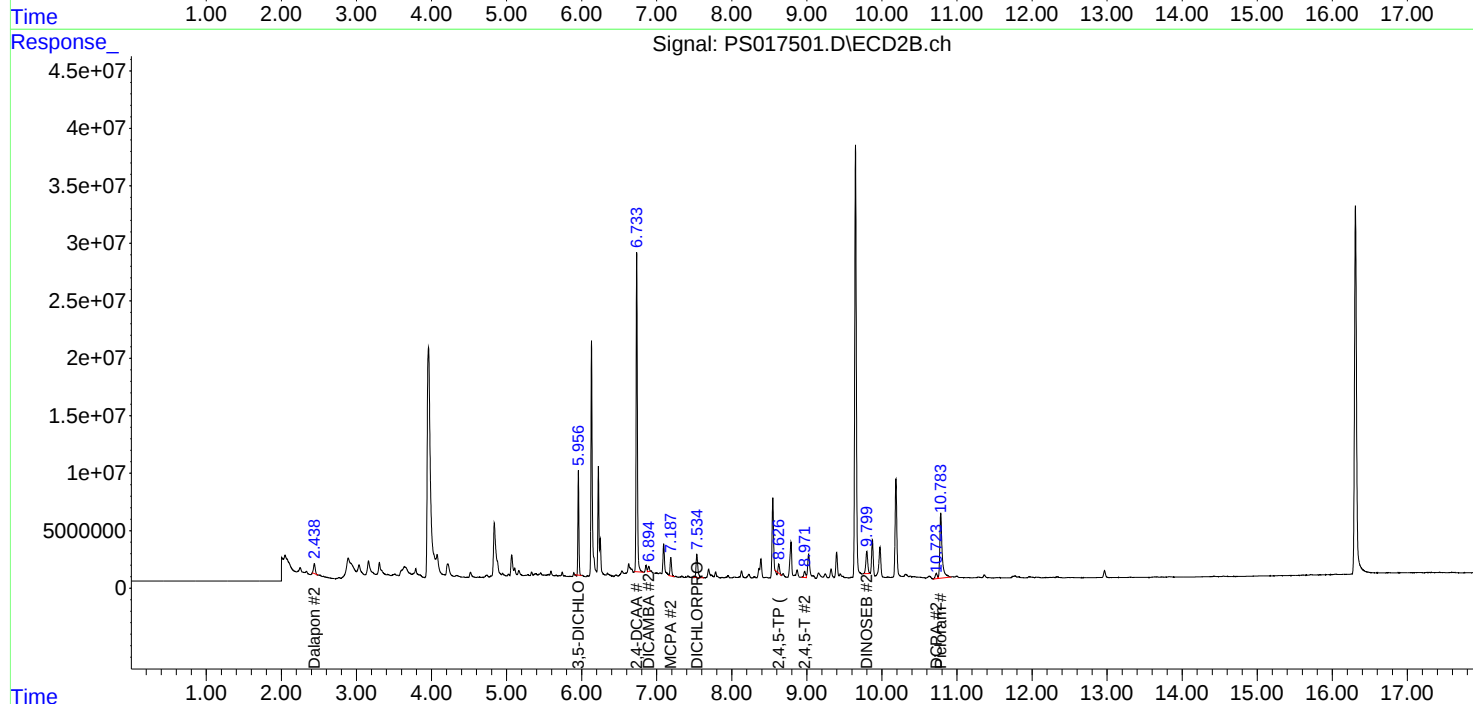
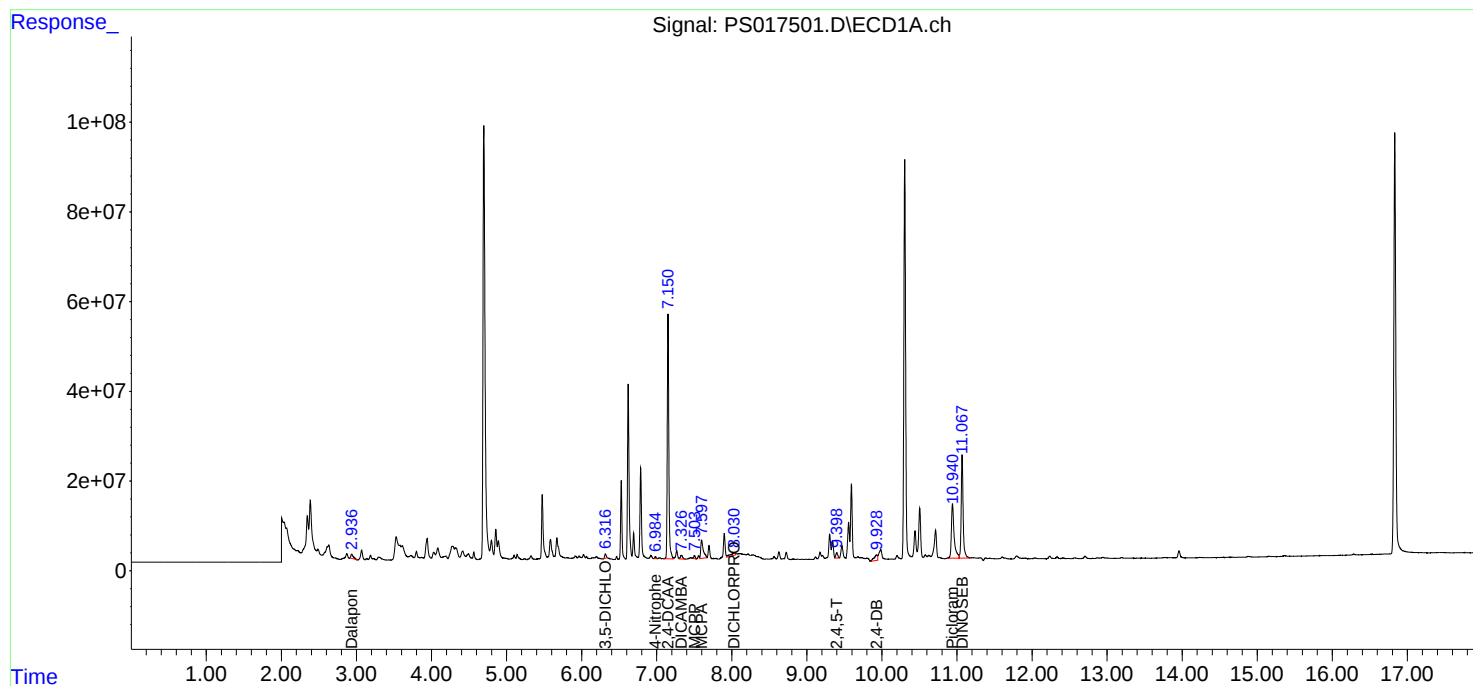
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

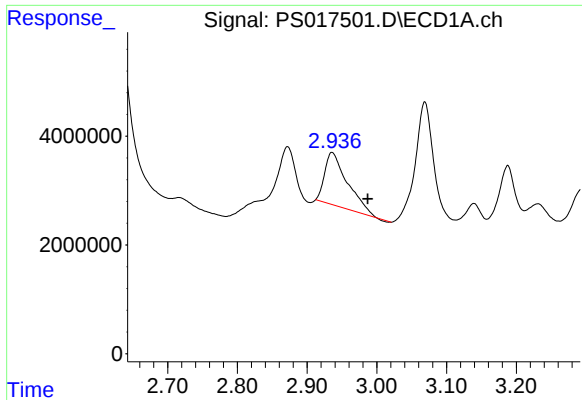
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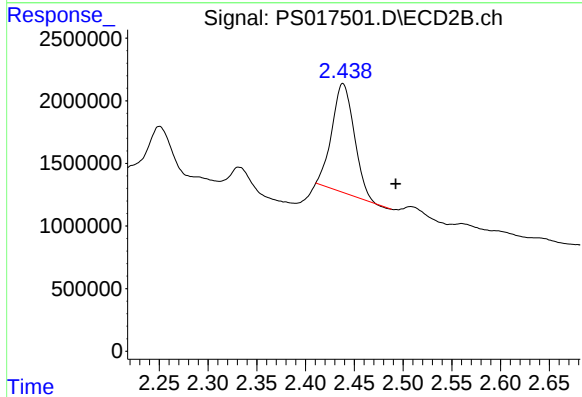




#1 Dalapon

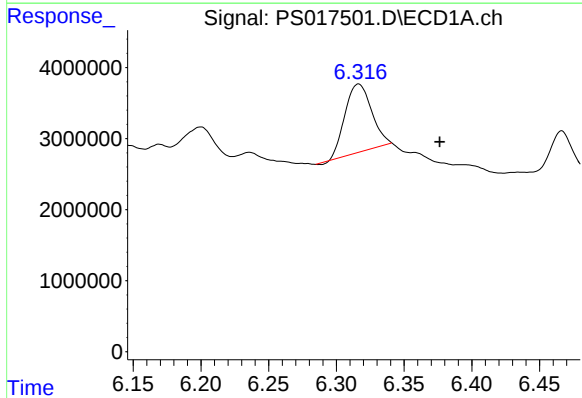
R.T.: 2.936 min
Delta R.T.: -0.051 min
Response: 21771457
Conc: 9.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



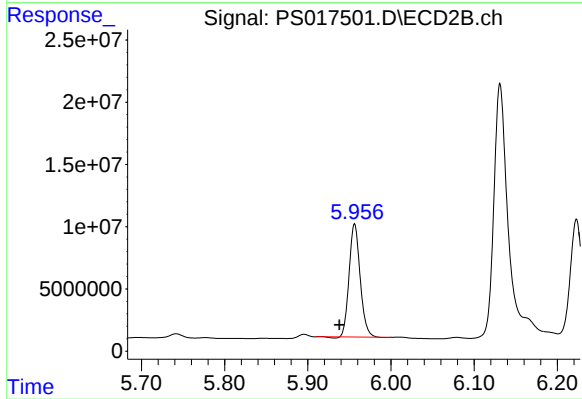
#1 Dalapon

R.T.: 2.438 min
Delta R.T.: -0.054 min
Response: 13877495
Conc: 20.49 ng/ml



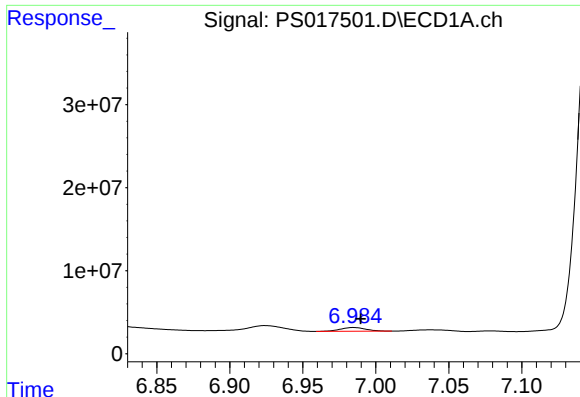
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.060 min
Response: 13300324
Conc: 6.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

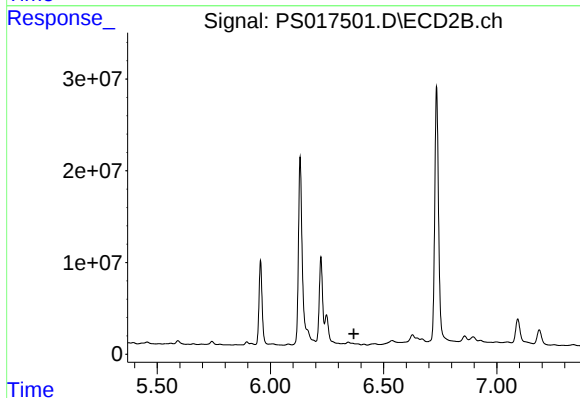
R.T.: 5.956 min
Delta R.T.: 0.018 min
Response: 83335351
Conc: 93.48 ng/ml



#3 4-Nitrophenol

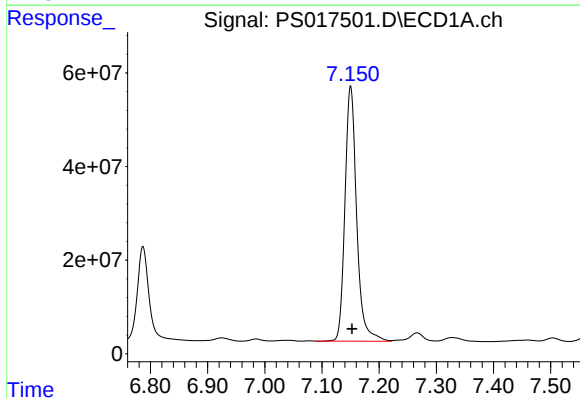
R.T.: 6.985 min
Delta R.T.: -0.005 min
Response: 5454481
Conc: 6.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



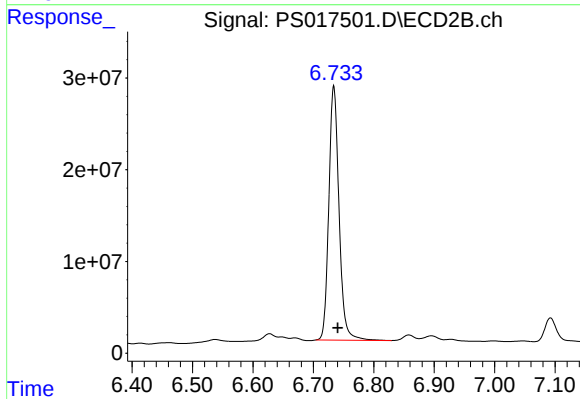
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



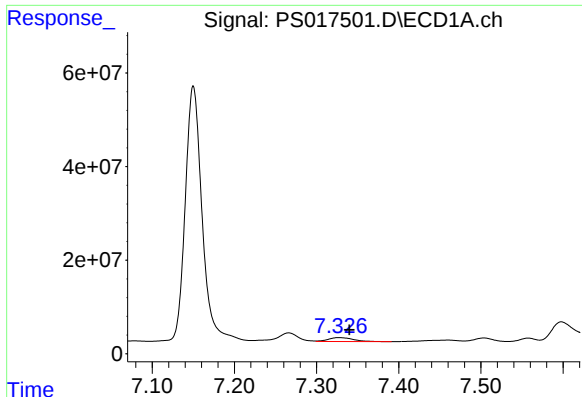
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.003 min
Response: 777824898
Conc: 494.74 ng/ml



#4 2,4-DCAA

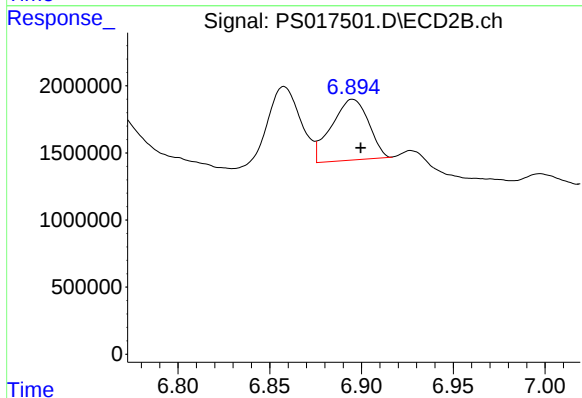
R.T.: 6.734 min
Delta R.T.: -0.007 min
Response: 324878254
Conc: 548.25 ng/ml



#5 DICAMBA

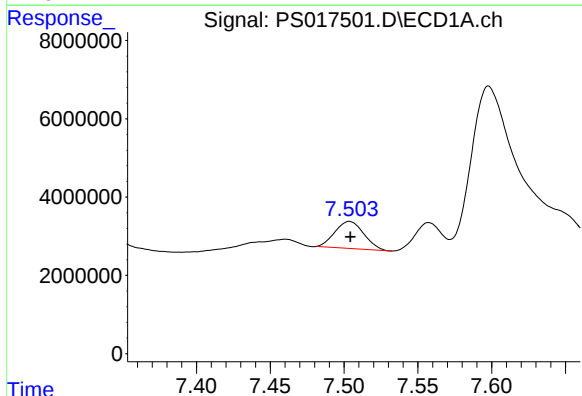
R.T.: 7.327 min
Delta R.T.: -0.013 min
Response: 17743684
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



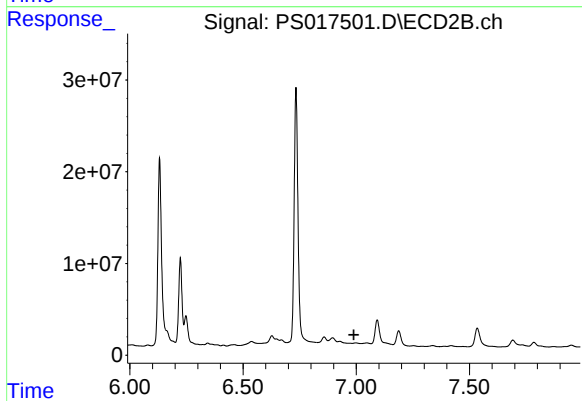
#5 DICAMBA

R.T.: 6.895 min
Delta R.T.: -0.004 min
Response: 6373110
Conc: 2.45 ng/ml



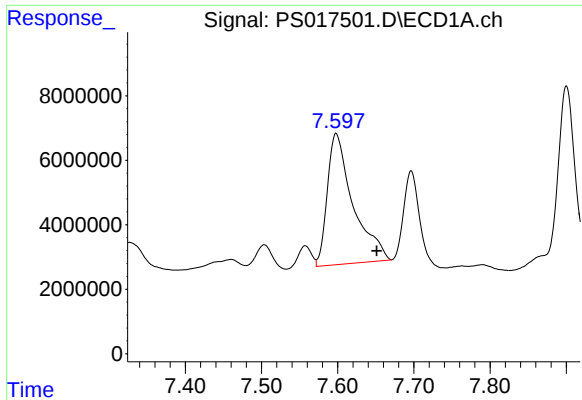
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 9407098
Conc: 2.03 ug/ml



#6 MCP

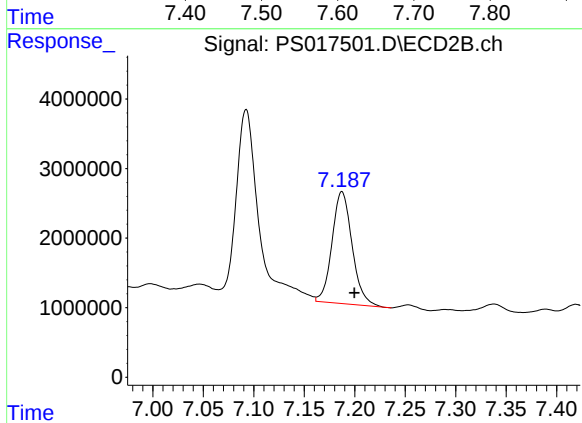
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

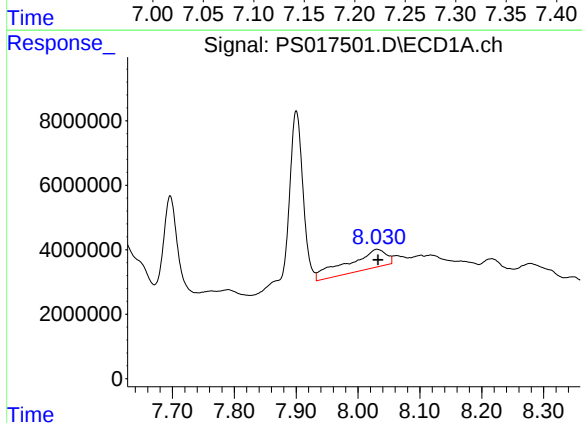
R.T.: 7.598 min
Delta R.T.: -0.053 min
Response: 95507386
Conc: 14.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



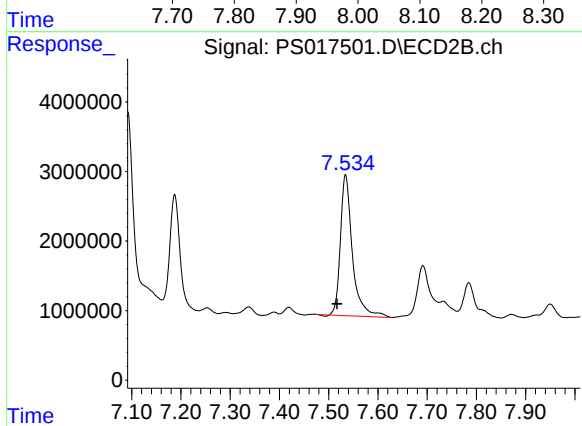
#7 MCPA

R.T.: 7.187 min
Delta R.T.: -0.012 min
Response: 22344518
Conc: 7.63 ug/ml



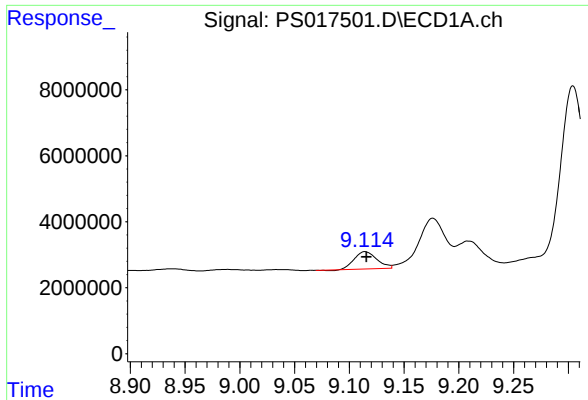
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 26113158
Conc: 17.00 ng/ml



#8 DICHLORPROP

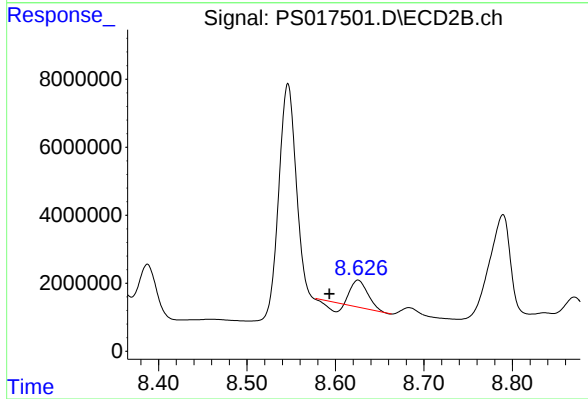
R.T.: 7.534 min
Delta R.T.: 0.017 min
Response: 34272175
Conc: 52.05 ng/ml



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

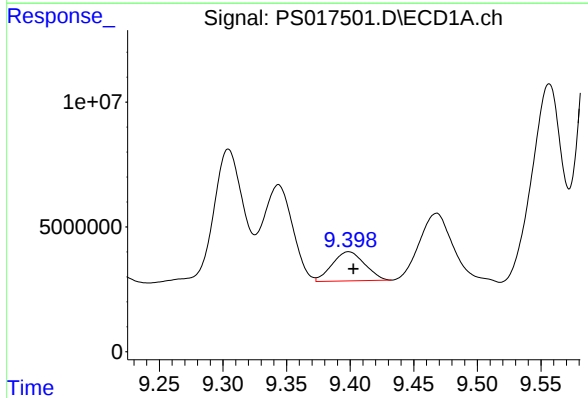
R.T.: 9.114 min
Delta R.T.: -0.001 min
Response: 7484611
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



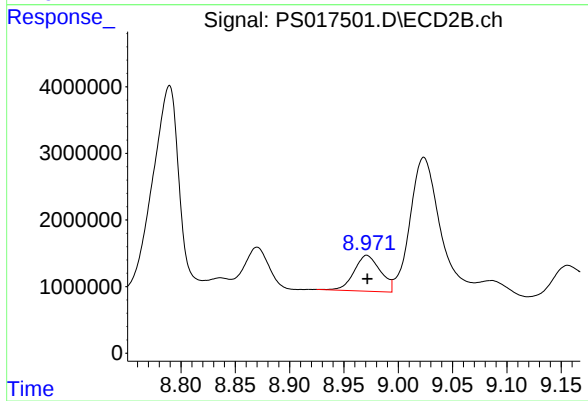
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.033 min
Response: 8739456
Conc: 2.46 ng/ml



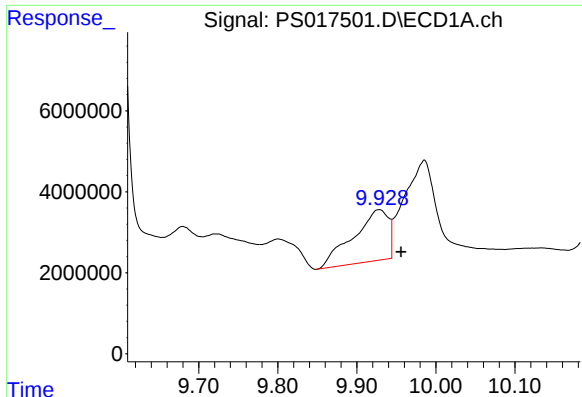
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: -0.004 min
Response: 20823978
Conc: 2.46 ng/ml



#12 2,4,5-T

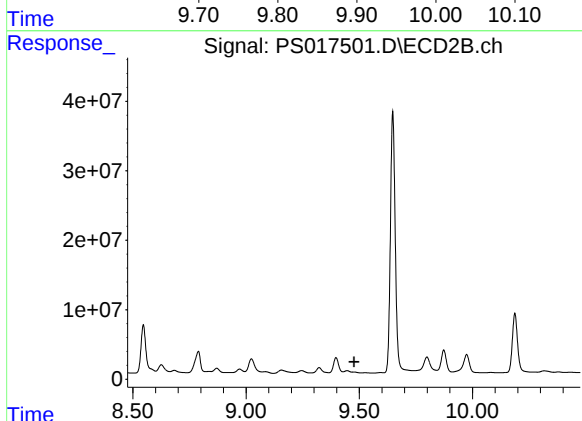
R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 9086670
Conc: 2.73 ng/ml



#13 2,4-DB

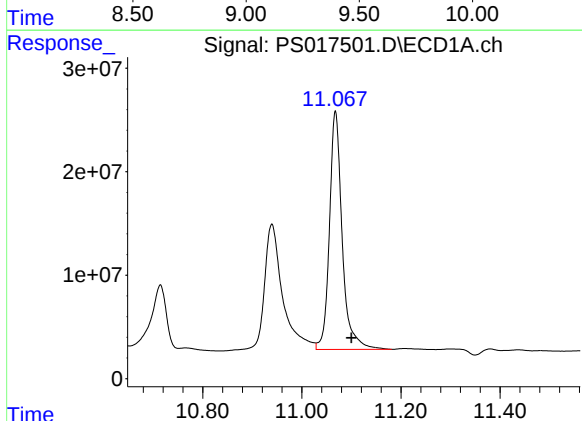
R.T.: 9.928 min
Delta R.T.: -0.028 min
Response: 39095533
Conc: 22.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



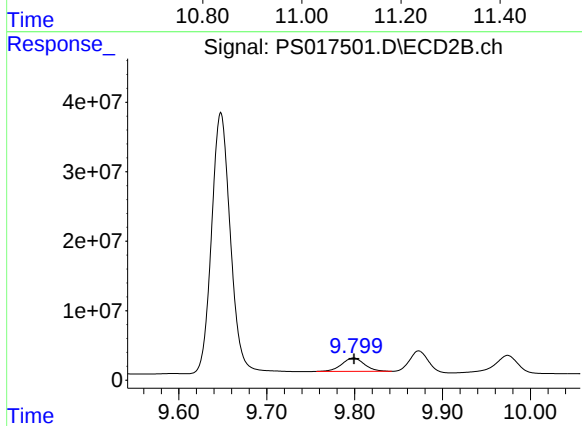
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



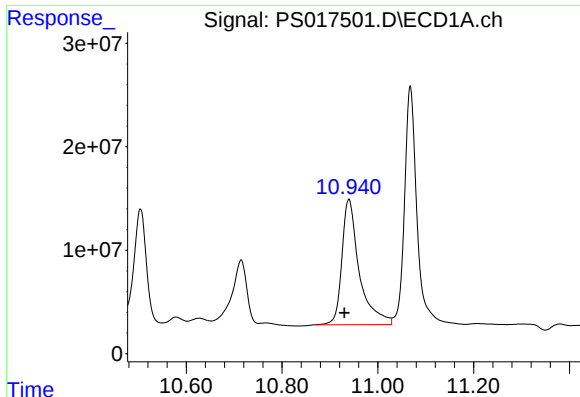
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 410964942
Conc: 65.99 ng/ml



#14 DINOSEB

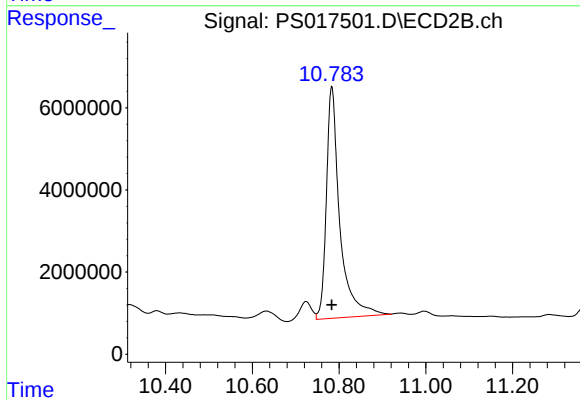
R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 34302183
Conc: 14.55 ng/ml



#15 Picloram

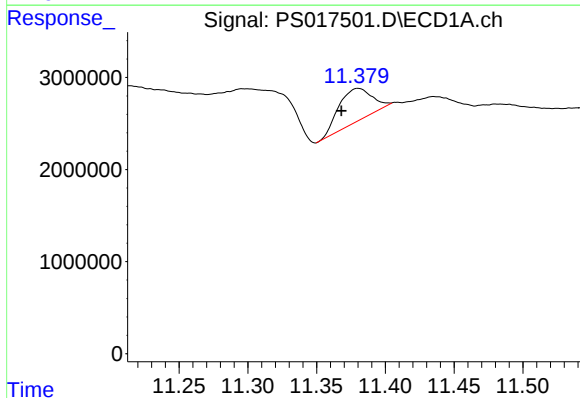
R.T.: 10.940 min
Delta R.T.: 0.009 min
Response: 306555508
Conc: 25.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



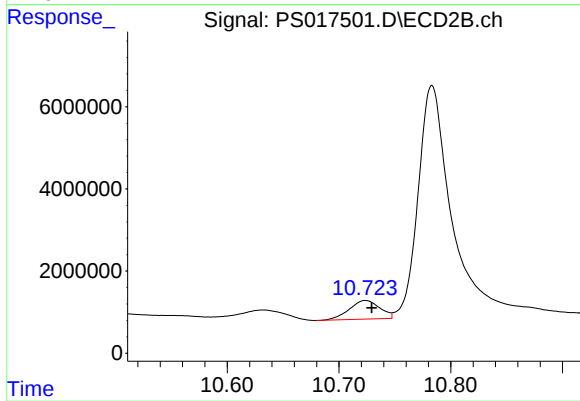
#15 Picloram

R.T.: 10.783 min
Delta R.T.: 0.000 min
Response: 121170460
Conc: 27.77 ng/ml



#16 DCPA

R.T.: 11.380 min
Delta R.T.: 0.012 min
Response: 5996074
Conc: N.D.



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.006 min
Response: 8689128
Conc: 1.97 ng/ml