

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
 Data File : PS017109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 11:19
 Operator : DD\AJ
 Sample : PB139999BL
 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: Oct 20 01:28:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.153	6.734	991.1E6	431.9E6	648.399	739.013
Target Compounds							
1) T	Dalapon	2.960	0.000	19415262	0	8.941	N.D. #
2) T	3,5-DICHL...	6.316f	5.957	15167710	20124206	7.026	23.170 #
3) T	4-Nitroph...	6.927f	0.000	8920264	0	10.228	N.D. #
5) T	DICAMBA	7.328	6.858	8550917	6754932	1.428	2.653 #
6) T	MCP	7.507	0.000	14513305	0	3.247	N.D. #
7) T	MCPA	7.638	7.188	13081583	13971391	2.120	4.719 #
8) T	DICHLORPROP	8.033	0.000	35189593	0	23.469	N.D. #
9) T	2,4-D	0.000	7.784	0	11073797	N.D.	14.714
10) T	Pentachlo...	8.631f	0.000	53468580	0	2.577	N.D. #
11) T	2,4,5-TP ...	9.182f	8.623	35374333	5330113	4.350	1.546 #
12) T	2,4,5-T	9.349f	9.025f	40653609	11569644	5.061	3.650 #
13) T	2,4-DB	9.938	0.000	20465099	0	13.604	N.D. #
14) T	DINOSEB	11.075	9.803	194.2E6	18807326	34.276	8.523 #
15) T	Picloram	10.947	10.783	153.1E6	58993617	14.333	15.404
16) T	DCPA	0.000	10.783f	0	58993617	N.D.	13.825

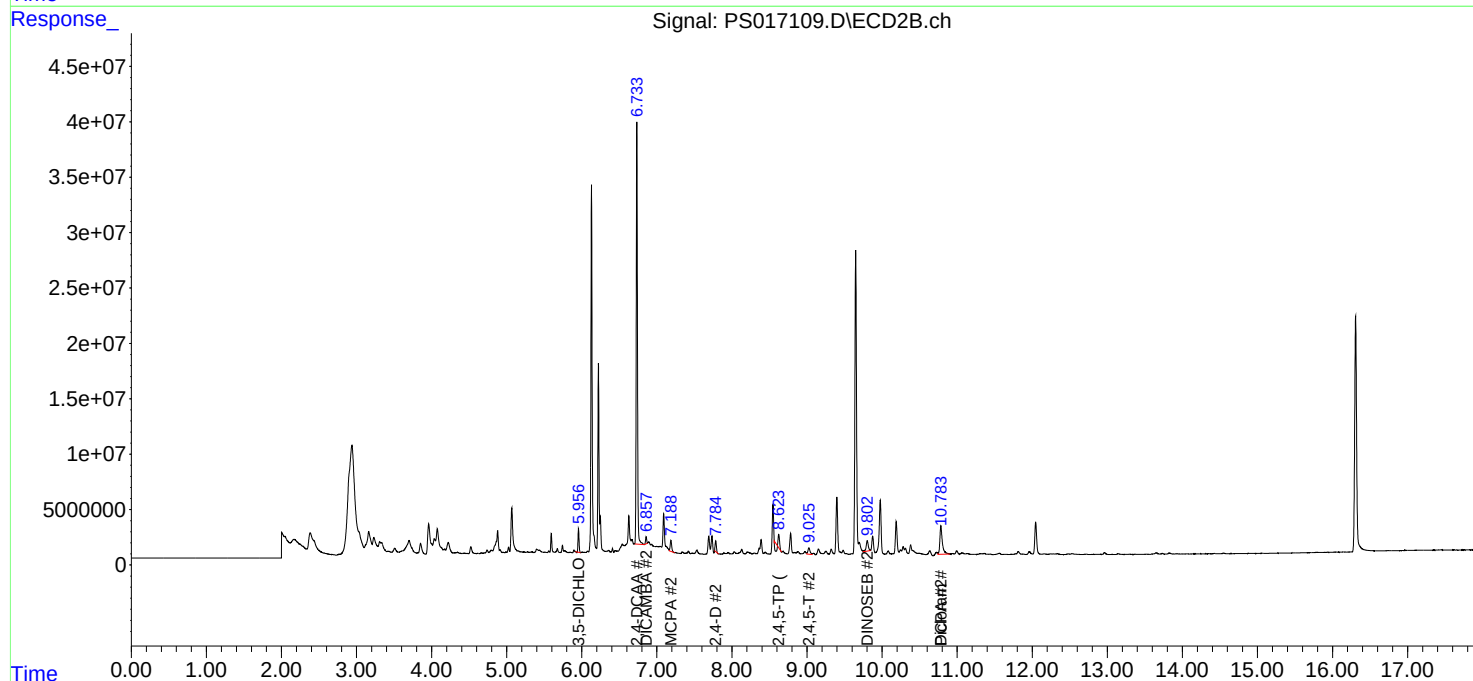
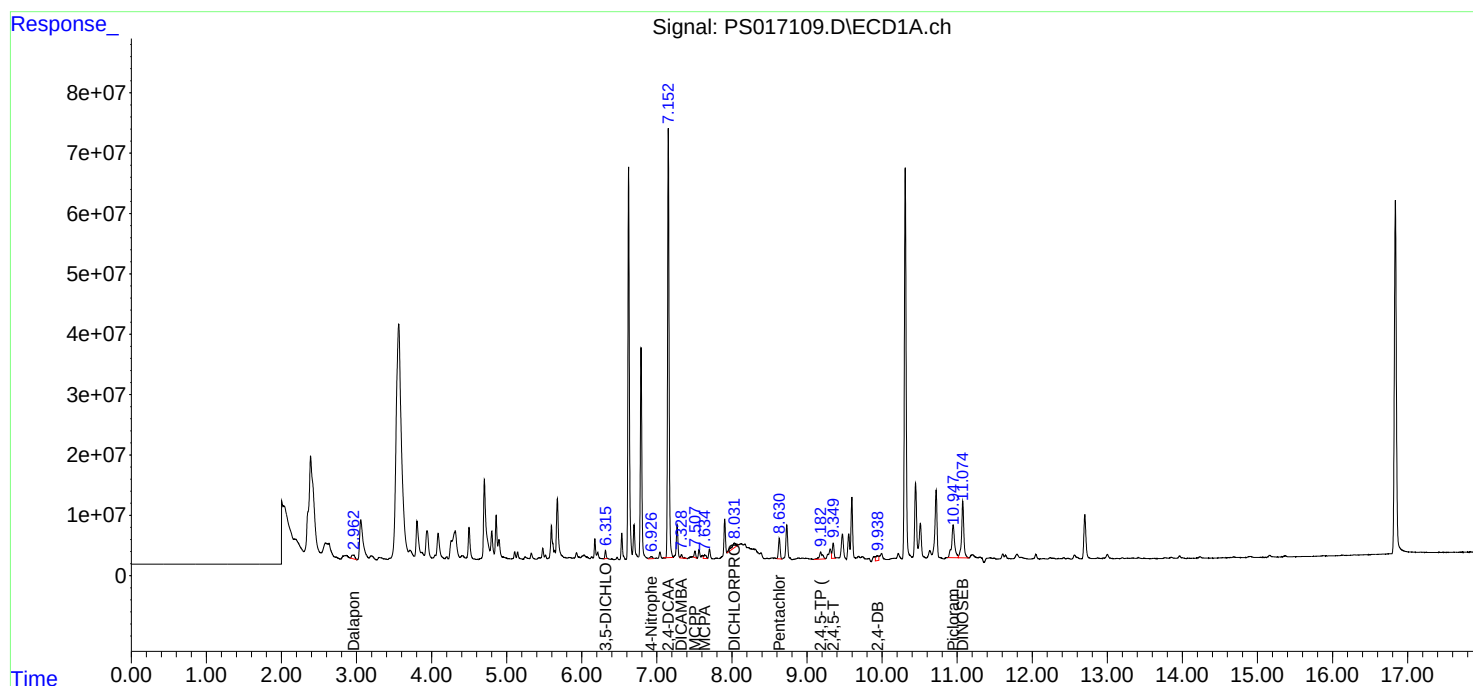
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

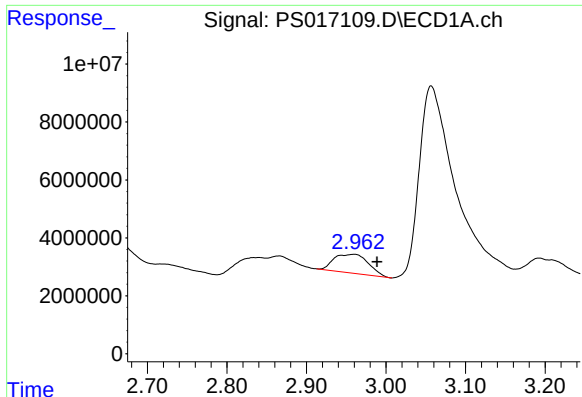
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

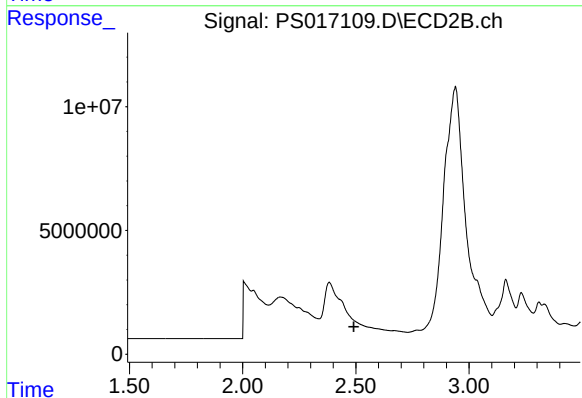




#1 Dalapon

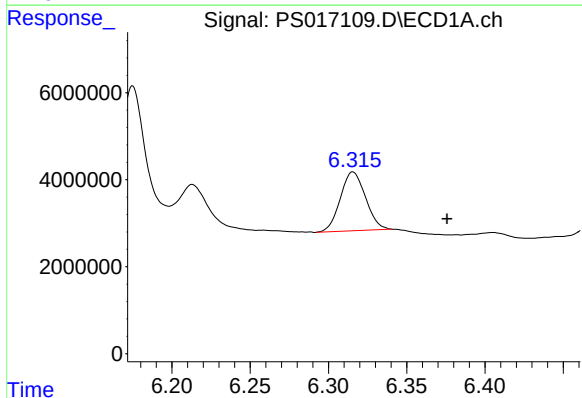
R.T.: 2.960 min
Delta R.T.: -0.029 min
Response: 19415262
Conc: 8.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



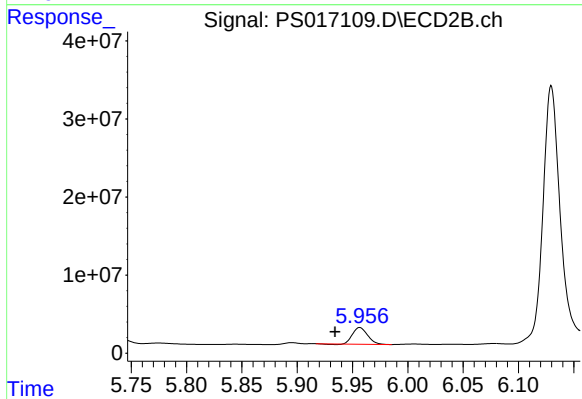
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



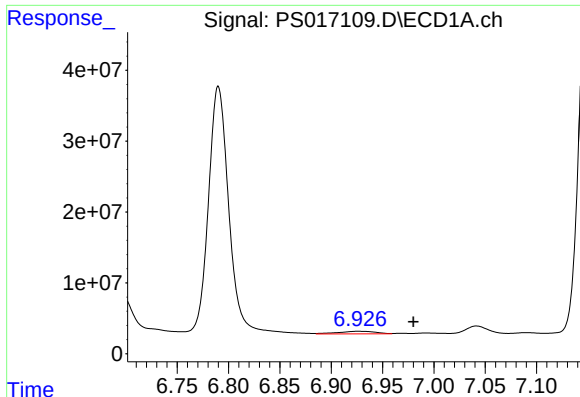
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.060 min
Response: 15167710
Conc: 7.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

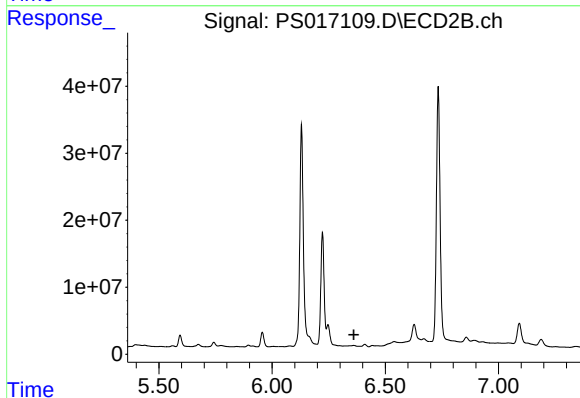
R.T.: 5.957 min
Delta R.T.: 0.022 min
Response: 20124206
Conc: 23.17 ng/ml



#3 4-Nitrophenol

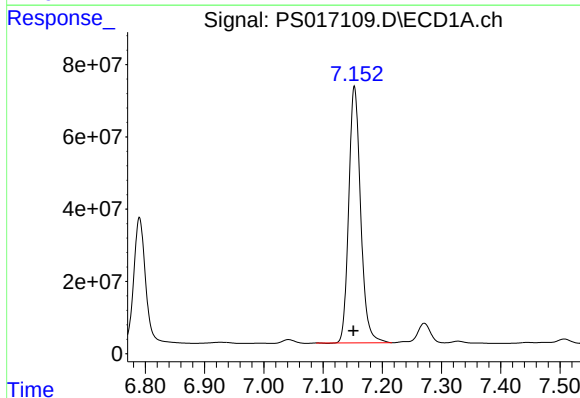
R.T.: 6.927 min
Delta R.T.: -0.053 min
Response: 8920264
Conc: 10.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



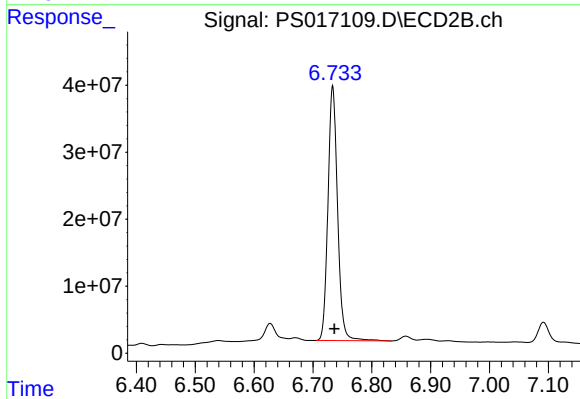
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



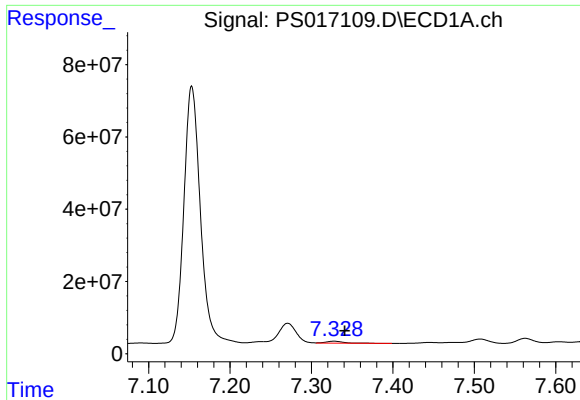
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.002 min
Response: 991051735
Conc: 648.40 ng/ml



#4 2,4-DCAA

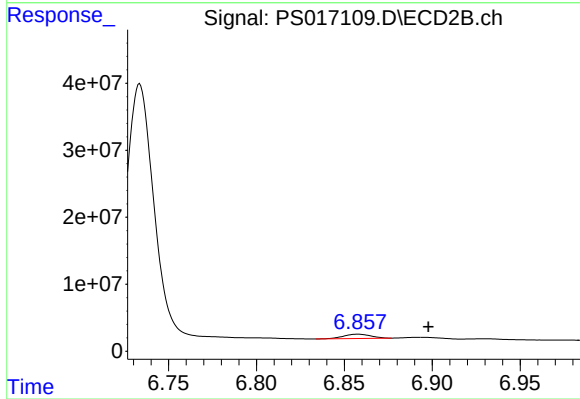
R.T.: 6.734 min
Delta R.T.: -0.003 min
Response: 431909834
Conc: 739.01 ng/ml



#5 DICAMBA

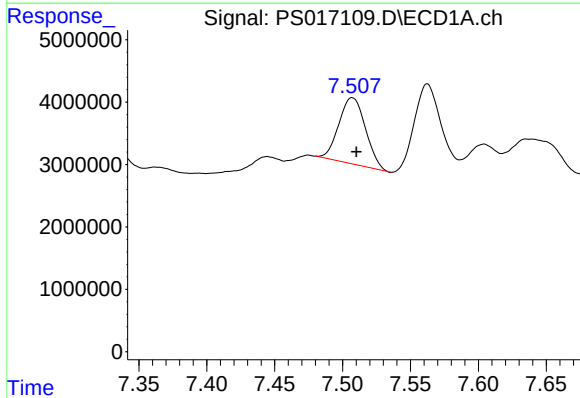
R.T.: 7.328 min
Delta R.T.: -0.013 min
Response: 8550917
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



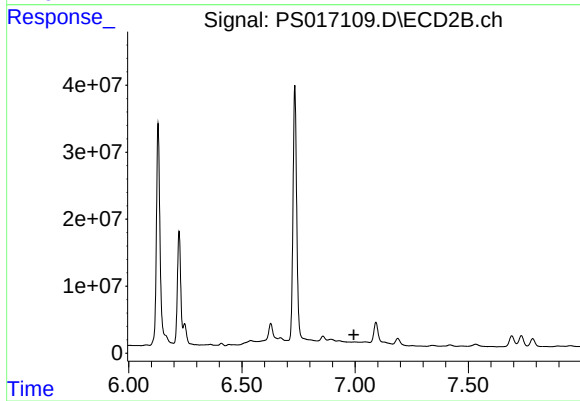
#5 DICAMBA

R.T.: 6.858 min
Delta R.T.: -0.040 min
Response: 6754932
Conc: 2.65 ng/ml



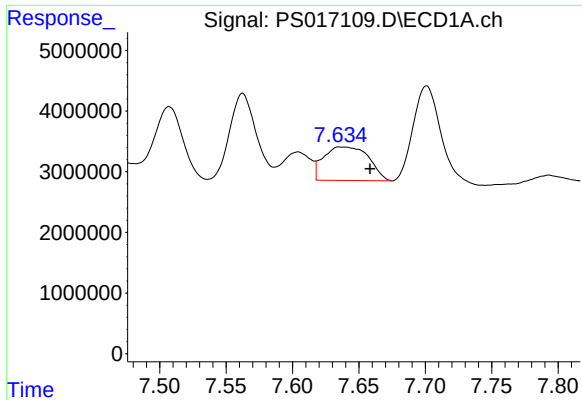
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 14513305
Conc: 3.25 ug/ml



#6 MCP

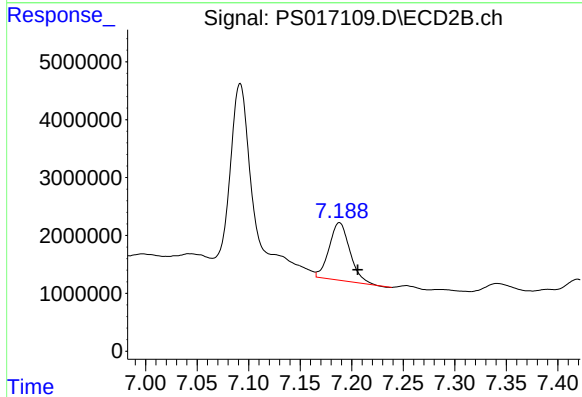
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

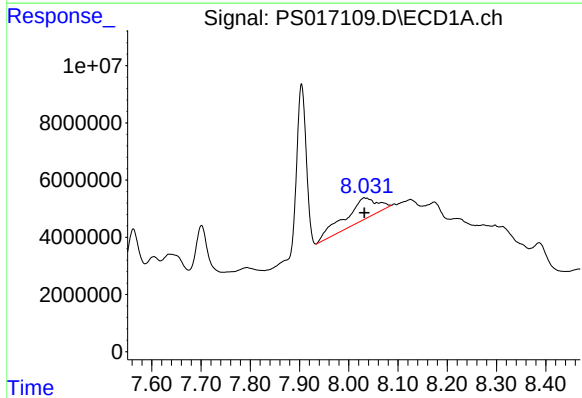
R.T.: 7.638 min
Delta R.T.: -0.021 min
Response: 13081583
Conc: 2.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



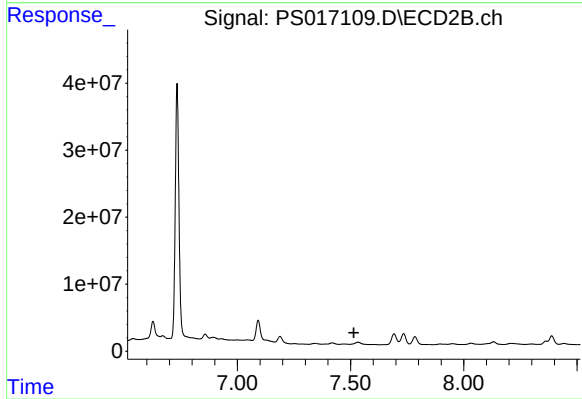
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.018 min
Response: 13971391
Conc: 4.72 ug/ml



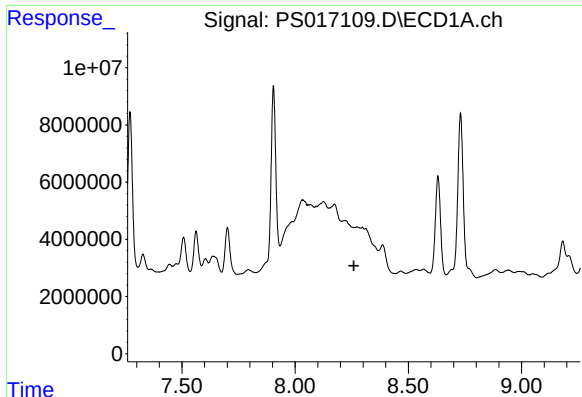
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 35189593
Conc: 23.47 ng/ml



#8 DICHLORPROP

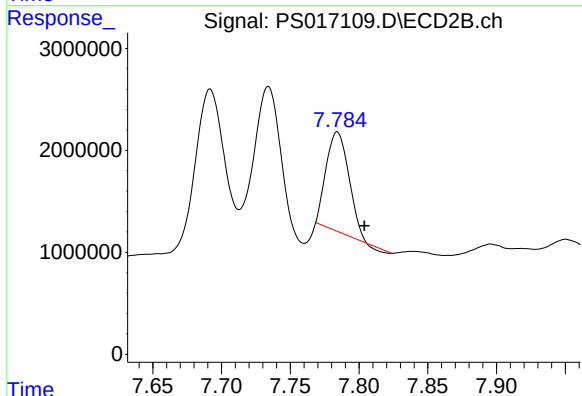
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

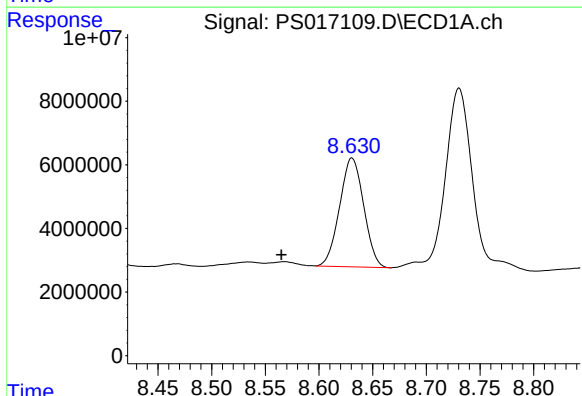
R.T.: 0.000 min
Exp R.T.: 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



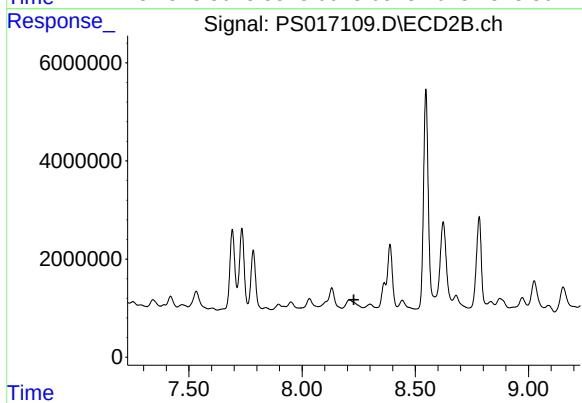
#9 2,4-D

R.T.: 7.784 min
Delta R.T.: -0.020 min
Response: 11073797
Conc: 14.71 ng/ml



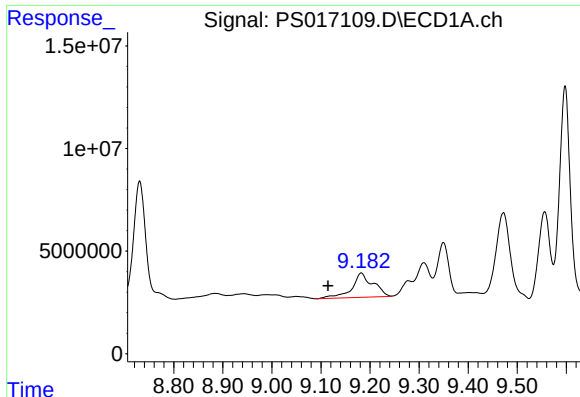
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.066 min
Response: 53468580
Conc: 2.58 ng/ml



#10 Pentachlorophenol

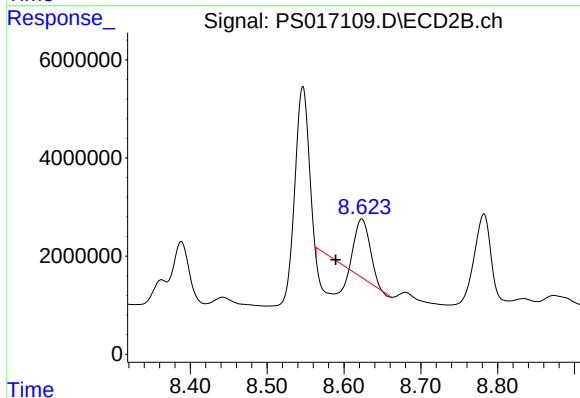
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



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

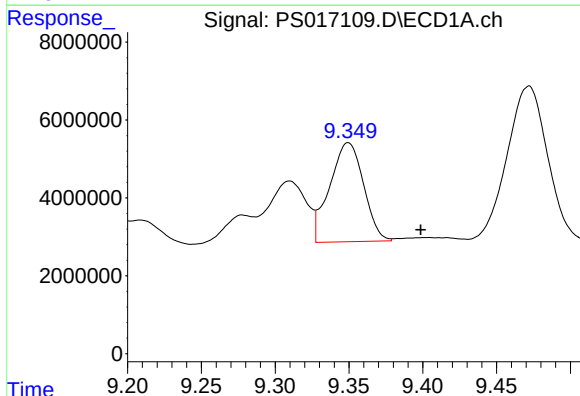
R.T.: 9.182 min
Delta R.T.: 0.068 min
Response: 35374333
Conc: 4.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



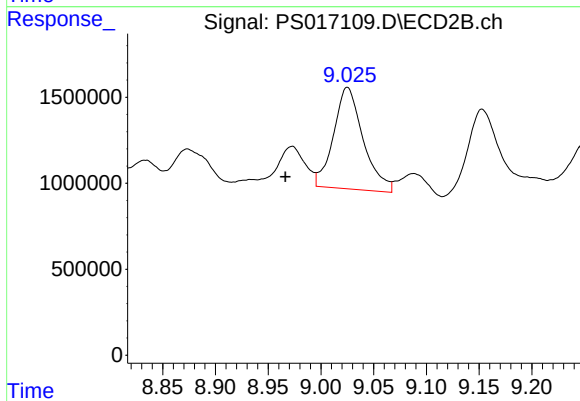
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: 5330113
Conc: 1.55 ng/ml



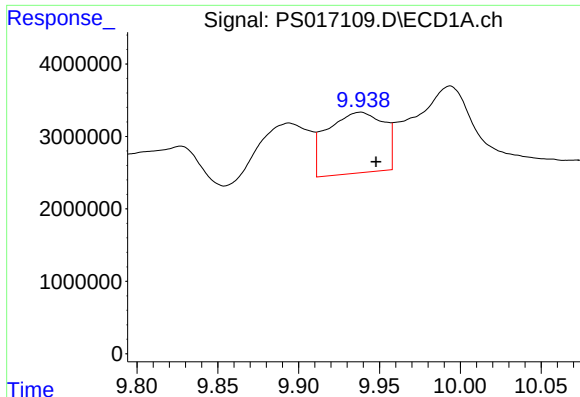
#12 2,4,5-T

R.T.: 9.349 min
Delta R.T.: -0.049 min
Response: 40653609
Conc: 5.06 ng/ml



#12 2,4,5-T

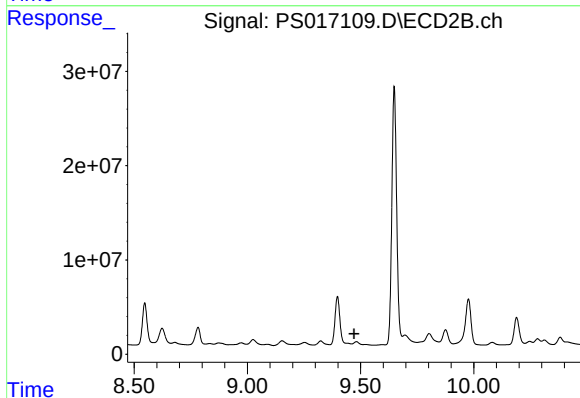
R.T.: 9.025 min
Delta R.T.: 0.059 min
Response: 11569644
Conc: 3.65 ng/ml



#13 2,4-DB

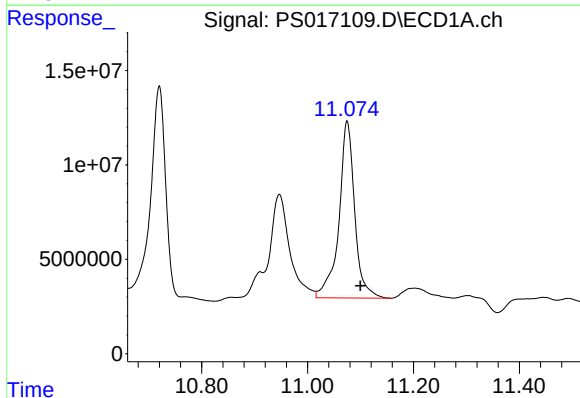
R.T.: 9.938 min
Delta R.T.: -0.010 min
Response: 20465099
Conc: 13.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



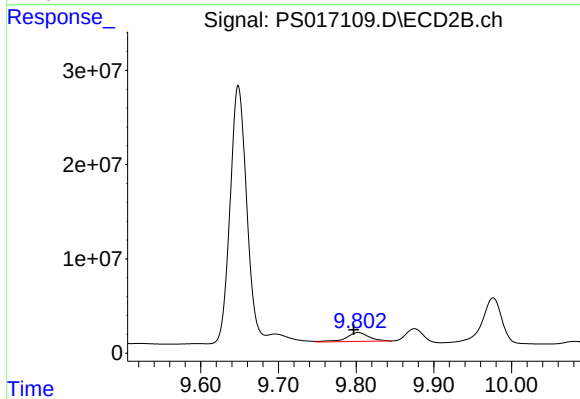
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



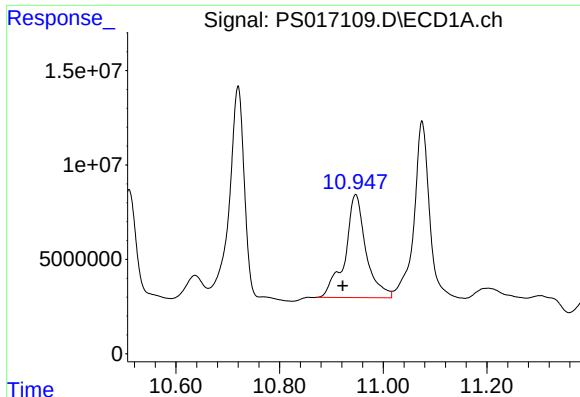
#14 DINOSEB

R.T.: 11.075 min
Delta R.T.: -0.025 min
Response: 194165264
Conc: 34.28 ng/ml



#14 DINOSEB

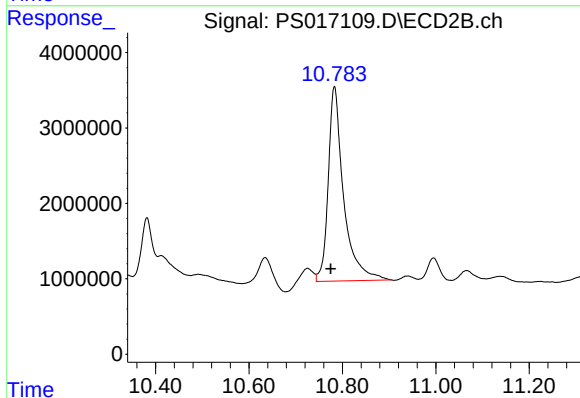
R.T.: 9.803 min
Delta R.T.: 0.006 min
Response: 18807326
Conc: 8.52 ng/ml



#15 Picloram

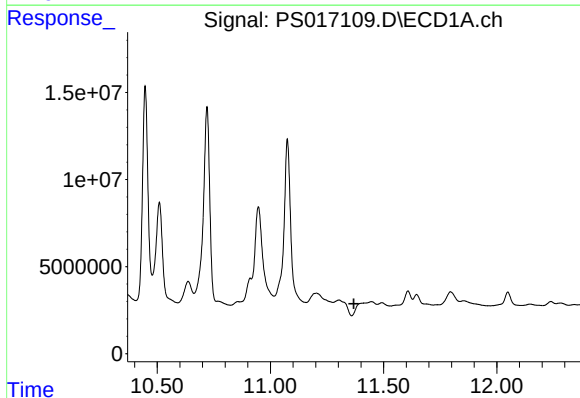
R.T.: 10.947 min
Delta R.T.: 0.025 min
Response: 153093533
Conc: 14.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



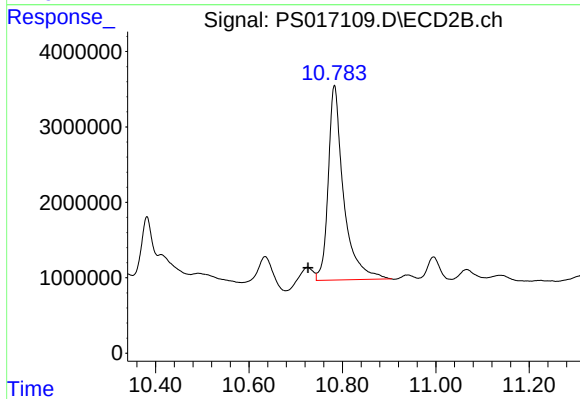
#15 Picloram

R.T.: 10.783 min
Delta R.T.: 0.008 min
Response: 58993617
Conc: 15.40 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.369 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.783 min
Delta R.T.: 0.056 min
Response: 58993617
Conc: 13.82 ng/ml