

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
 Data File : PS016944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 13:15
 Operator : DD\AJ
 Sample : PB139529BL
 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 04 14:54:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.160	6.748	741.7E6	312.4E6	486.803	532.843
Target Compounds							
1) T	Dalapon	2.962	2.497	58153035	66983478	24.388	92.159 #
2) T	3,5-DICHL...	6.323f	5.968	1130260	71022568	<MDL	80.558 #
3) T	4-Nitroph...	6.997	0.000	4148405	0	4.789	N.D. #
5) T	DICAMBA	7.335	6.873f	13615744	5118005	2.333	2.009
6) T	MCPD	7.512	0.000	10349740	0	2.389	N.D. #
7) T	MCPA	7.706	7.202	11879912	19835604	1.921	6.514 #
8) T	DICHLORPROP	7.985f	7.553	9574851	10175048	6.485	15.690 #
9) T	2,4-D	8.225f	0.000	14947730	0	8.501	N.D. #
10) T	Pentachlo...	8.574	8.227	10302207	13341564	<MDL	1.621 #
11) T	2,4,5-TP ...	9.121	8.635	4735918	54020105	<MDL	15.429 #
12) T	2,4,5-T	9.421	0.000	4821086	0	<MDL	N.D. #
13) T	2,4-DB	9.994	0.000	38234884	0	23.130	N.D. #
14) T	DINOSEB	11.072f	9.813	717.5E6	146.1E6	117.767	59.657 #
15) T	Picloram	10.970	10.808	7244101	46639235	<MDL	10.872 #
16) T	DCPA	11.378	10.808f	3074688	46639235	<MDL	10.700 #

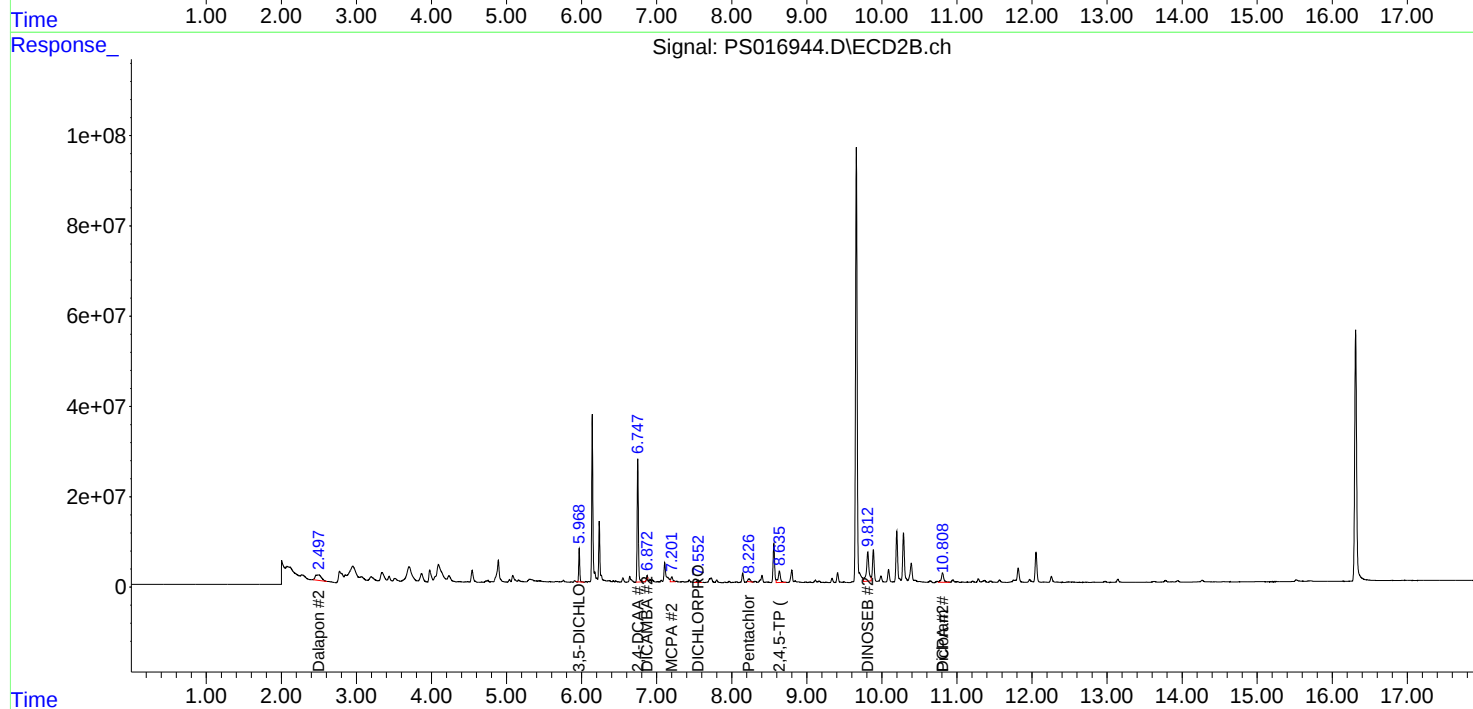
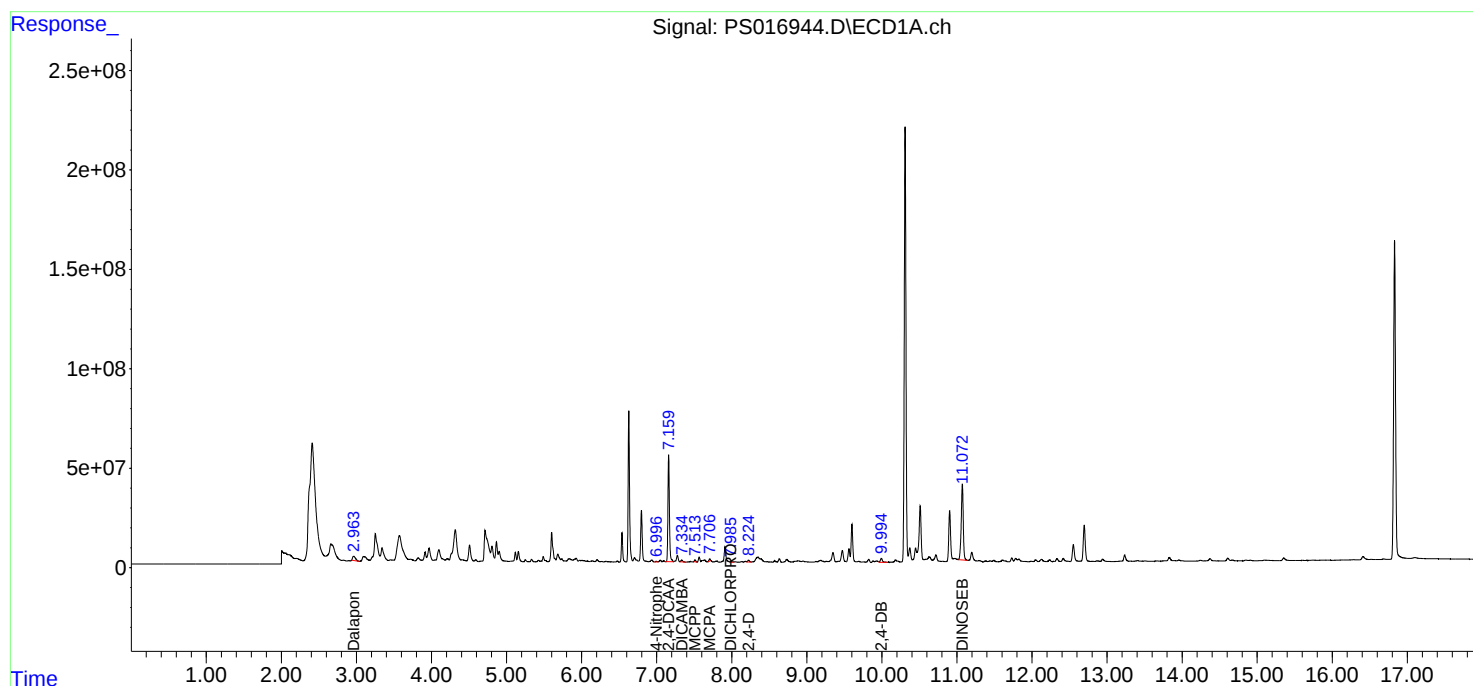
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

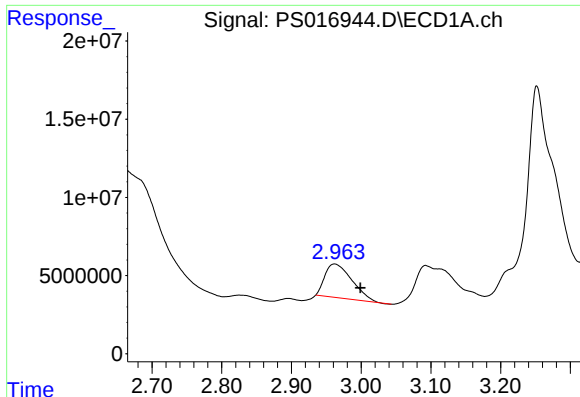
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
Data File : PS016944.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2021 13:15
Operator : DD\AJ
Sample : PB139529BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 14:54:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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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

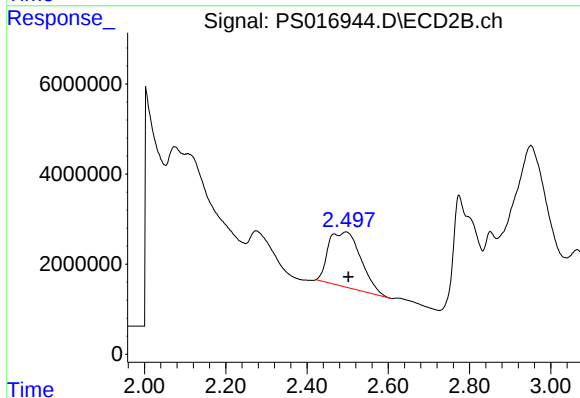




#1 Dalapon

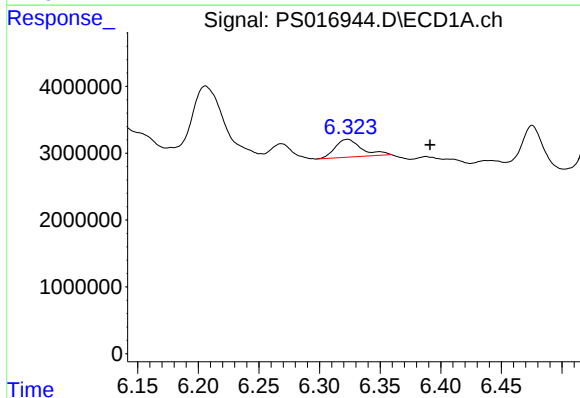
R.T.: 2.962 min
Delta R.T.: -0.037 min
Response: 58153035
Conc: 24.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



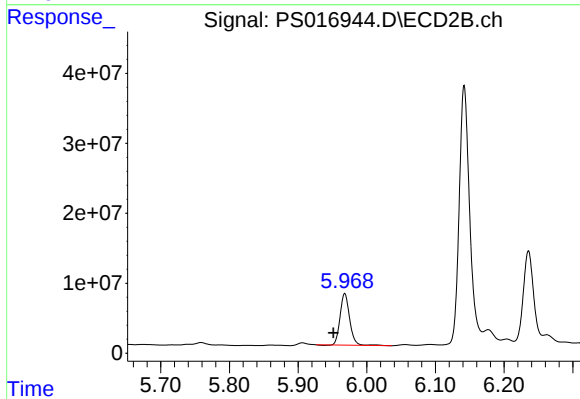
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.006 min
Response: 66983478
Conc: 92.16 ng/ml



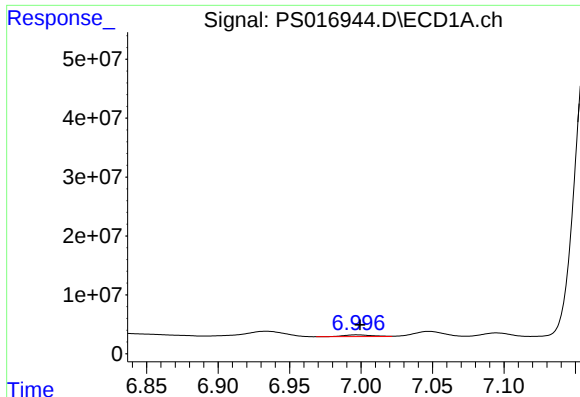
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: -0.068 min
Response: 1130260
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

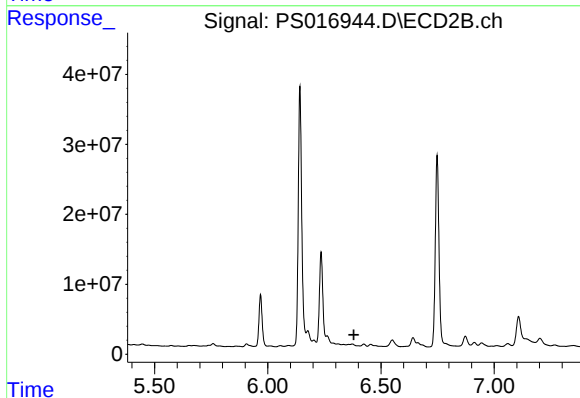
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 71022568
Conc: 80.56 ng/ml



#3 4-Nitrophenol

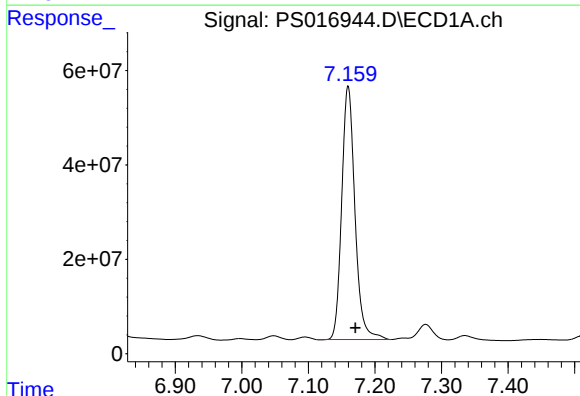
R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 4148405
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



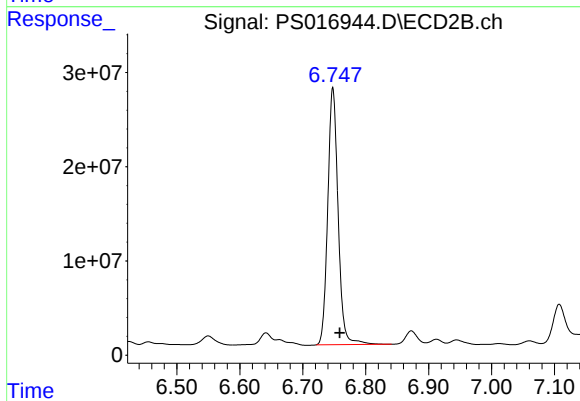
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



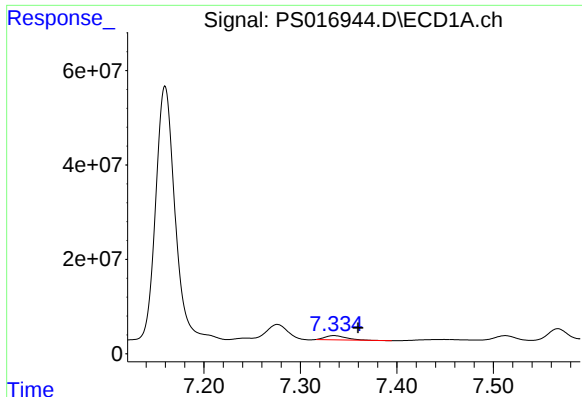
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 741668618
Conc: 486.80 ng/ml



#4 2,4-DCAA

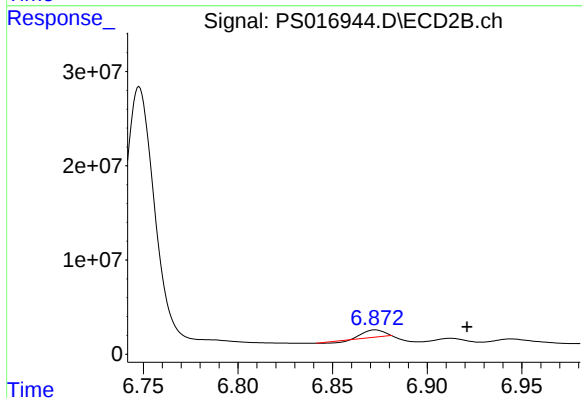
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 312439705
Conc: 532.84 ng/ml



#5 DICAMBA

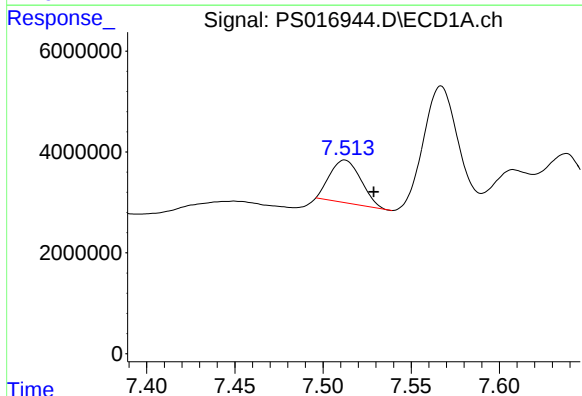
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 13615744
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



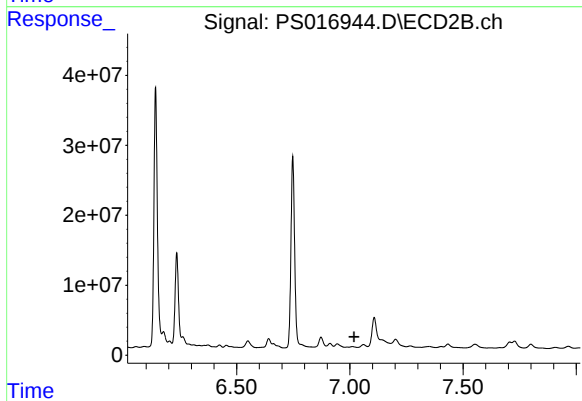
#5 DICAMBA

R.T.: 6.873 min
Delta R.T.: -0.048 min
Response: 5118005
Conc: 2.01 ng/ml



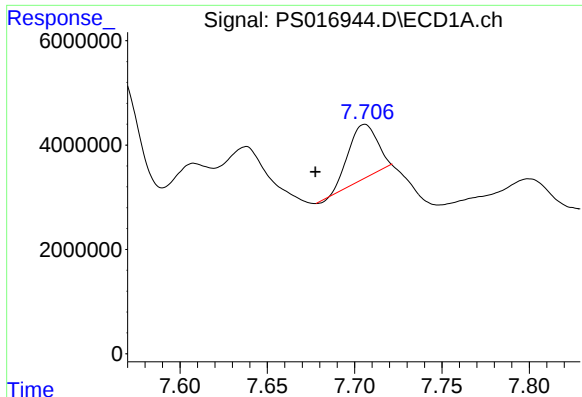
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.016 min
Response: 10349740
Conc: 2.39 ug/ml



#6 MCP

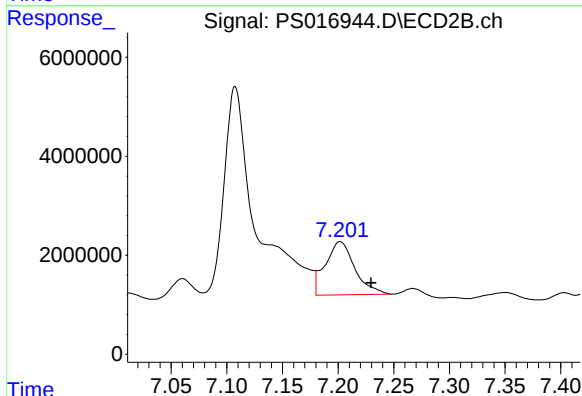
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

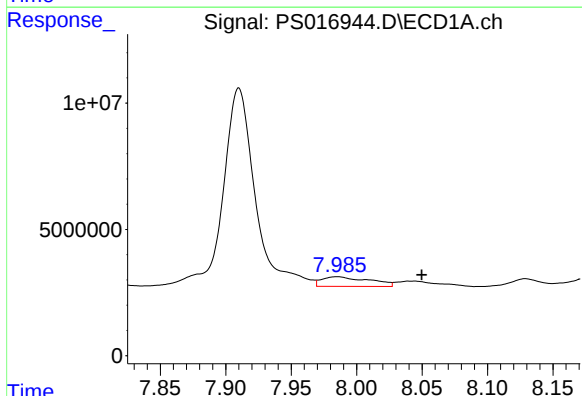
R.T.: 7.706 min
Delta R.T.: 0.028 min
Response: 11879912
Conc: 1.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



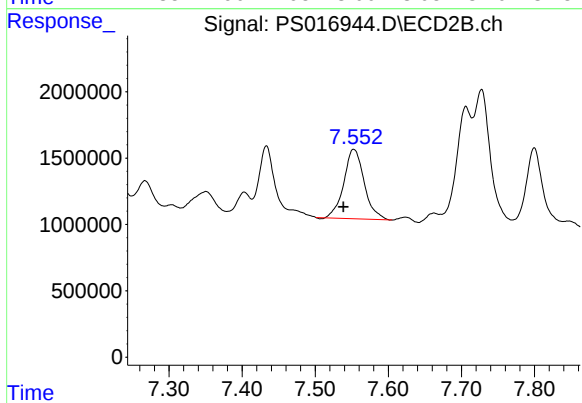
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.028 min
Response: 19835604
Conc: 6.51 ug/ml



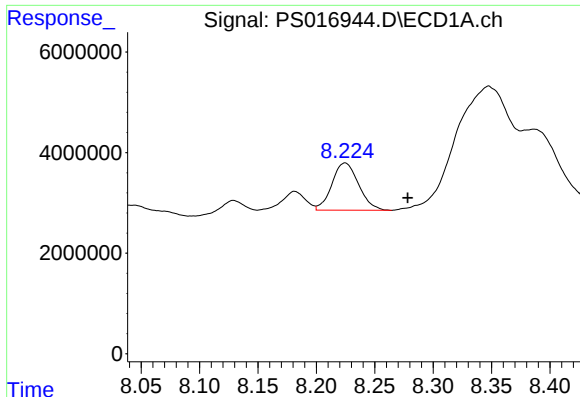
#8 DICHLORPROP

R.T.: 7.985 min
Delta R.T.: -0.065 min
Response: 9574851
Conc: 6.49 ng/ml



#8 DICHLORPROP

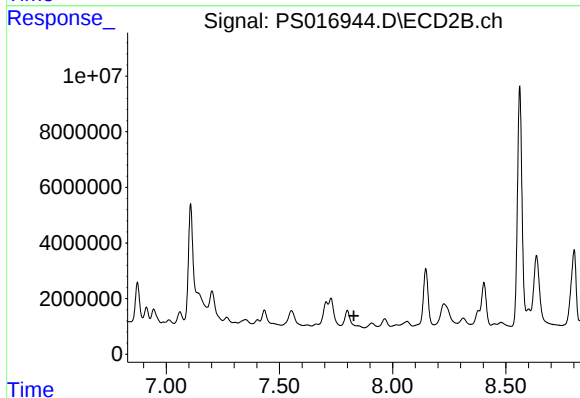
R.T.: 7.553 min
Delta R.T.: 0.014 min
Response: 10175048
Conc: 15.69 ng/ml



#9 2,4-D

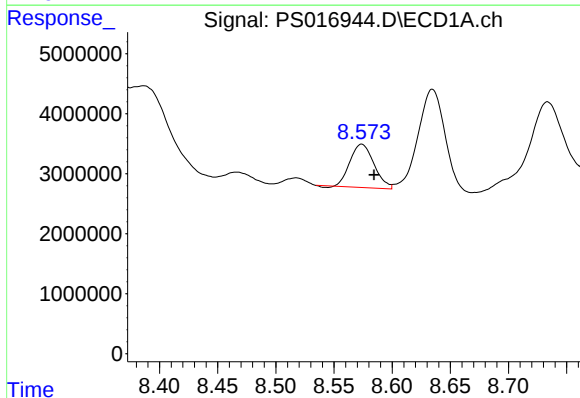
R.T.: 8.225 min
Delta R.T.: -0.054 min
Response: 14947730
Conc: 8.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



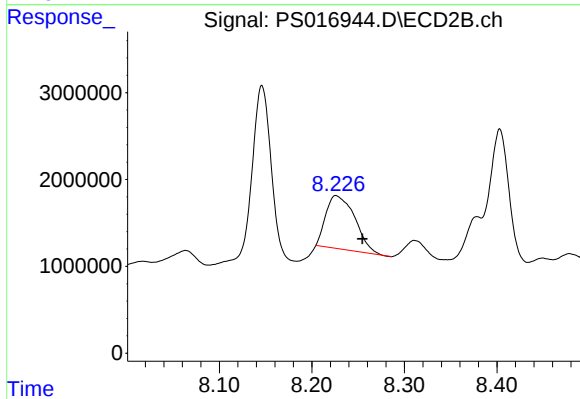
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



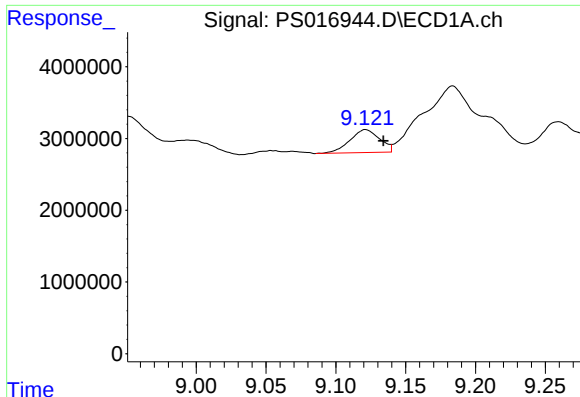
#10 Pentachlorophenol

R.T.: 8.574 min
Delta R.T.: -0.011 min
Response: 10302207
Conc: N.D.



#10 Pentachlorophenol

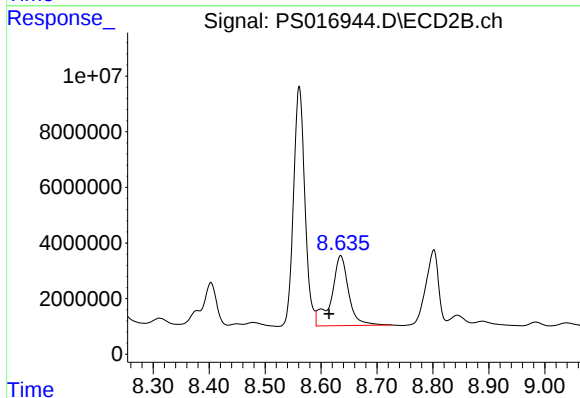
R.T.: 8.227 min
Delta R.T.: -0.028 min
Response: 13341564
Conc: 1.62 ng/ml



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

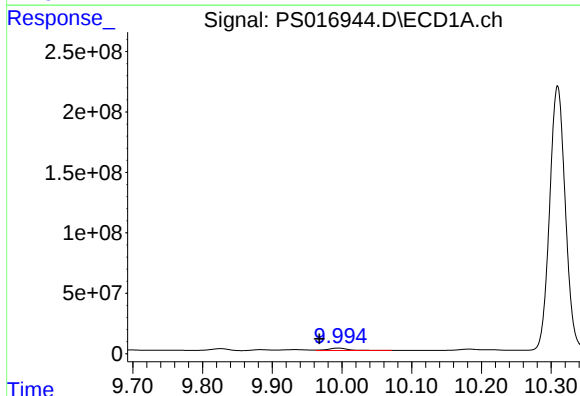
R.T.: 9.121 min
Delta R.T.: -0.013 min
Response: 4735918
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



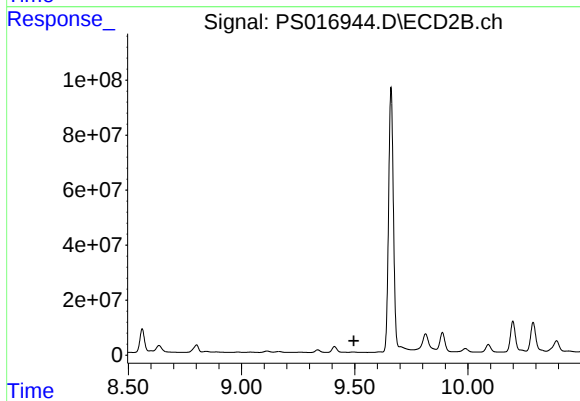
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: 0.021 min
Response: 54020105
Conc: 15.43 ng/ml



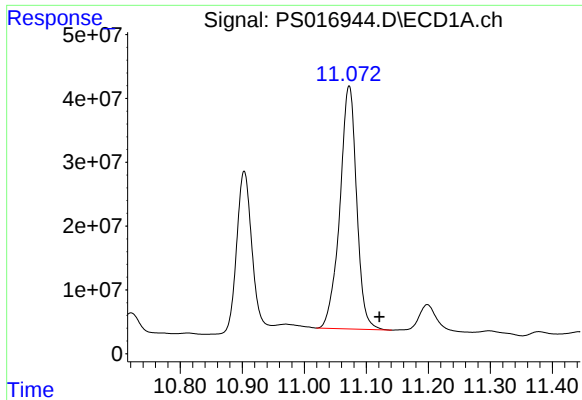
#13 2,4-DB

R.T.: 9.994 min
Delta R.T.: 0.027 min
Response: 38234884
Conc: 23.13 ng/ml



#13 2,4-DB

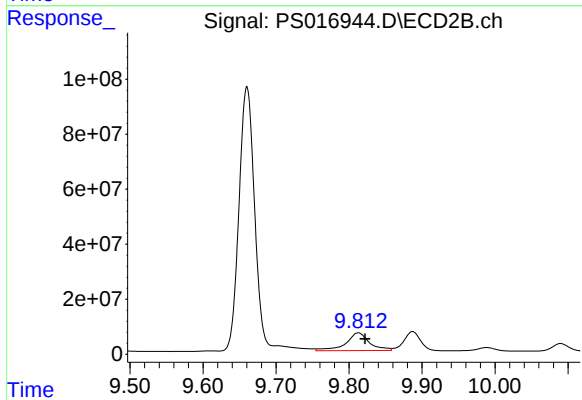
R.T.: 0.000 min
Exp R.T.: 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

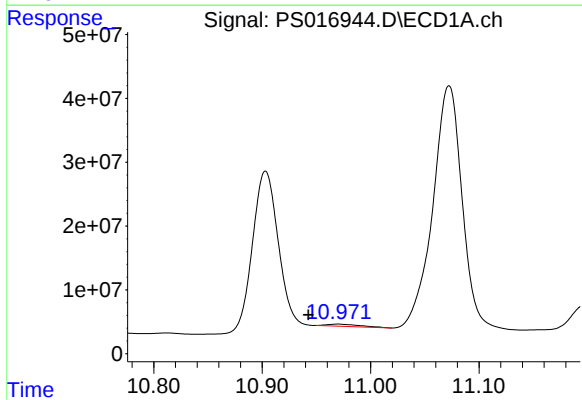
R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 717501404
Conc: 117.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



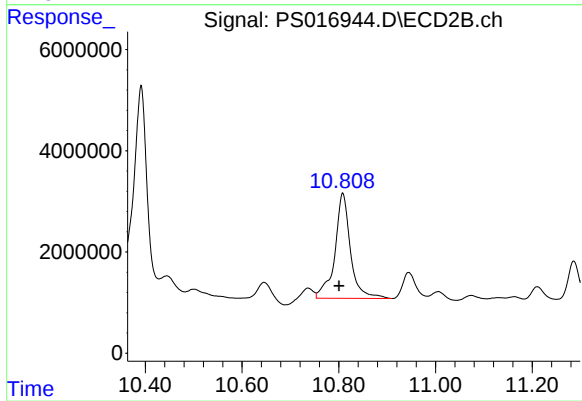
#14 DINOSEB

R.T.: 9.813 min
Delta R.T.: -0.009 min
Response: 146132385
Conc: 59.66 ng/ml



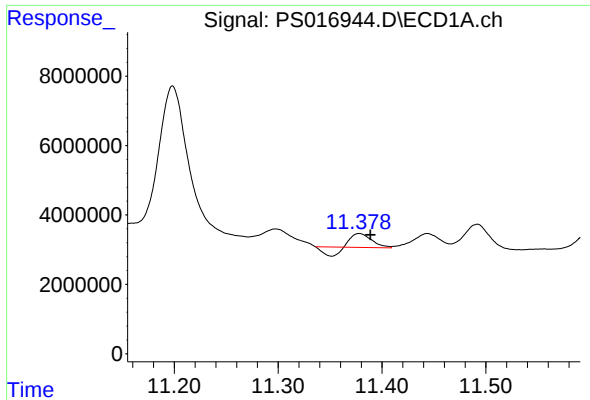
#15 Picloram

R.T.: 10.970 min
Delta R.T.: 0.027 min
Response: 7244101
Conc: N.D.



#15 Picloram

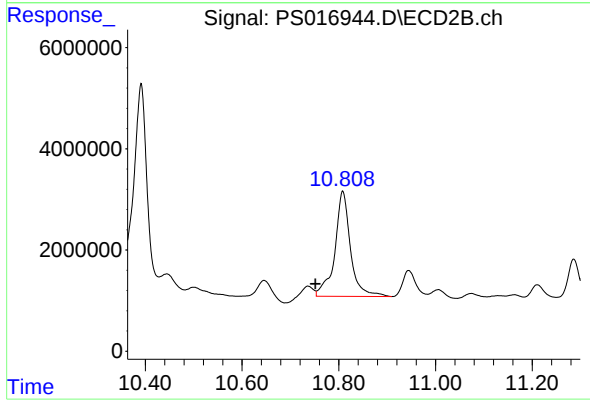
R.T.: 10.808 min
Delta R.T.: 0.008 min
Response: 46639235
Conc: 10.87 ng/ml



#16 DCPA

R.T.: 11.378 min
Delta R.T.: -0.011 min
Response: 3074688
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.057 min
Response: 46639235
Conc: 10.70 ng/ml