

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
 Data File : PS016950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 15:39
 Operator : DD\AJ
 Sample : M4005-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:52:22 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	322.5E6	122.5E6	211.692	208.982
Target Compounds							
1) T	Dalapon	2.961	2.499	61370956	64309147	25.738	88.479 #
2) T	3,5-DICHL...	0.000	5.968	0	59933613	N.D.	67.980
3) T	4-Nitroph...	6.996	0.000	2585430	0	2.985	N.D. #
5) T	DICAMBA	7.336	6.912	11554868	198608	1.980	<MDL #
6) T	MCP	7.512	7.060f	9456000	5385213	2.183	2.629
7) T	MCPA	7.705	7.201	11364589	22439092	1.838	7.369 #
8) T	DICHLORPROP	7.987f	7.547	25901816	8744204	17.543	13.483
9) T	2,4-D	8.271	0.000	4631803	0	2.634	N.D. #
10) T	Pentachlo...	8.636f	8.312f	33045028	7733796	1.635	<MDL #
11) T	2,4,5-TP ...	9.185f	8.635	33404210	42509224	4.183	12.142 #
12) T	2,4,5-T	9.473f	0.000	82825035	0	10.035	N.D. #
13) T	2,4-DB	9.993	0.000	55522562	0	33.588	N.D. #
14) T	DINOSEB	11.071f	9.812	672.3E6	119.8E6	110.347	48.923 #
15) T	Picloram	10.980	10.805	-55348174	61382339	N.D.	14.309
16) T	DCPA	0.000	10.805f	0	61382339	N.D.	14.082

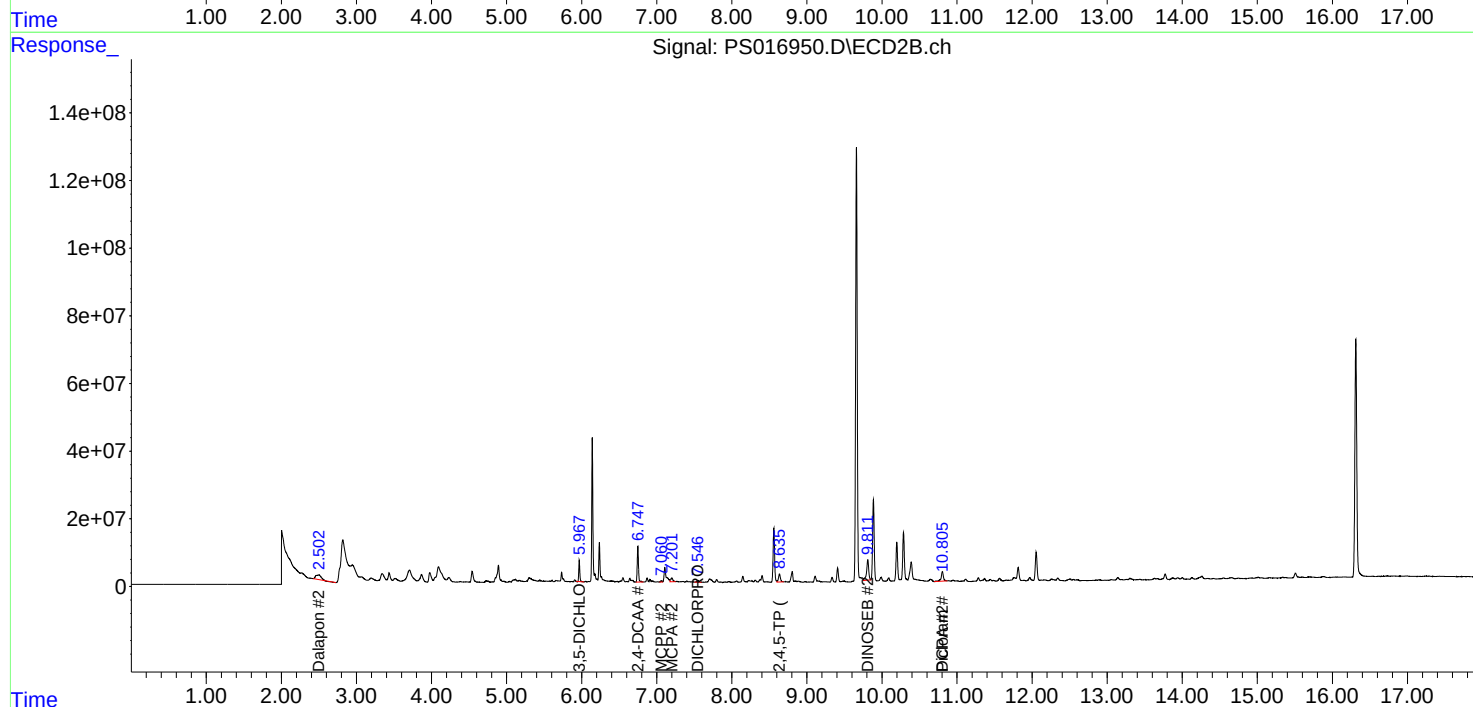
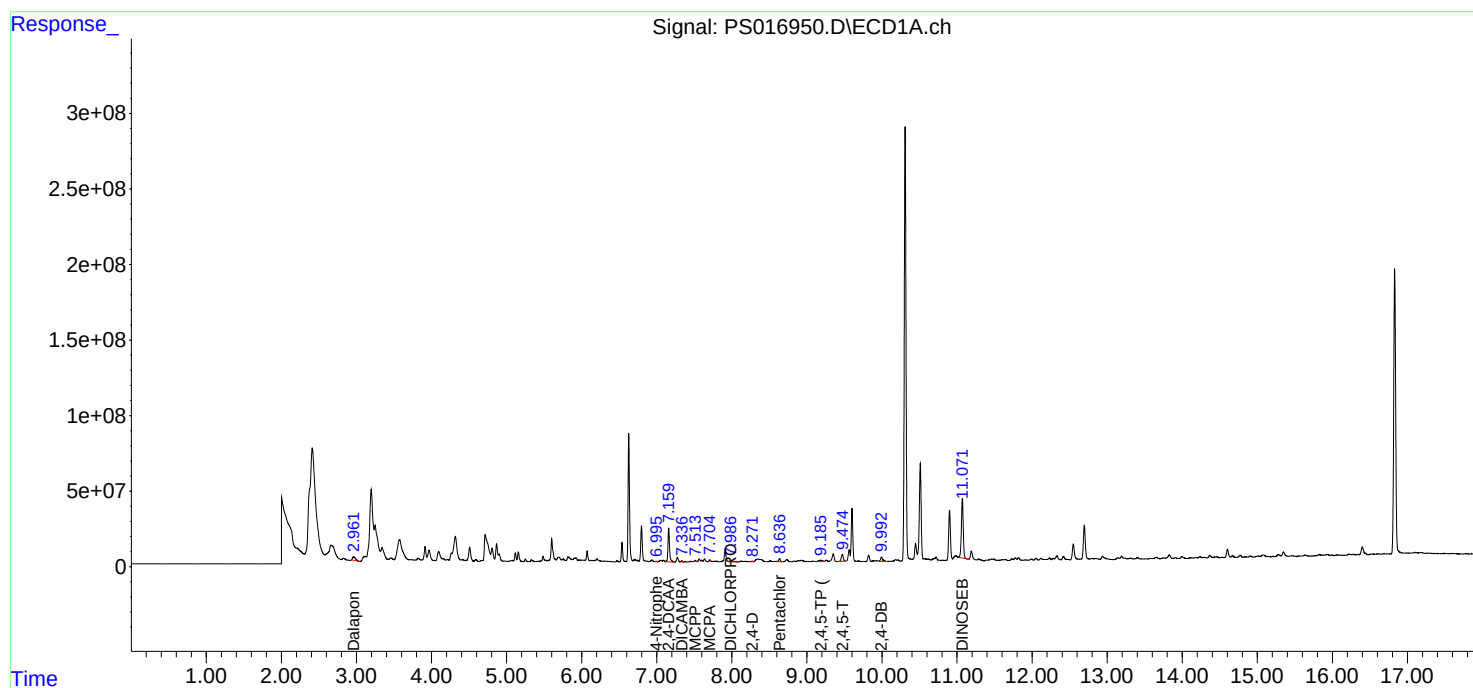
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

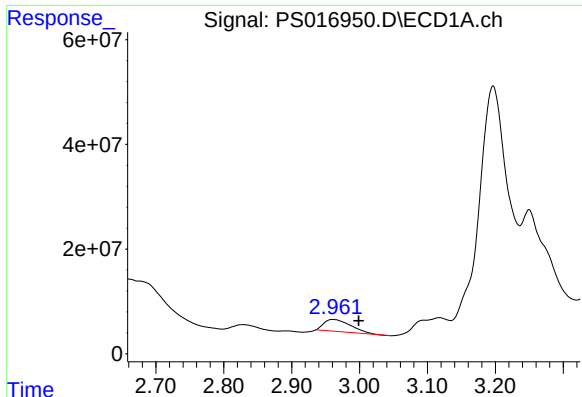
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
Data File : PS016950.D
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Acq On : 04 Oct 2021 15:39
Operator : DD\AJ
Sample : M4005-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 01:52:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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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

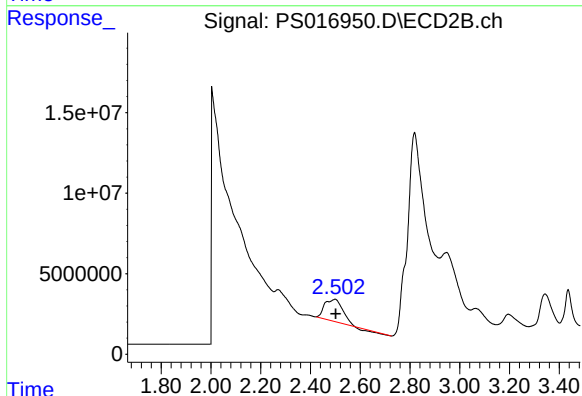




#1 Dalapon

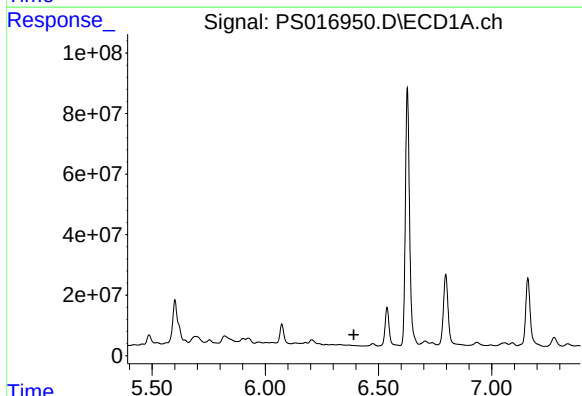
R.T.: 2.961 min
Delta R.T.: -0.038 min
Response: 61370956
Conc: 25.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



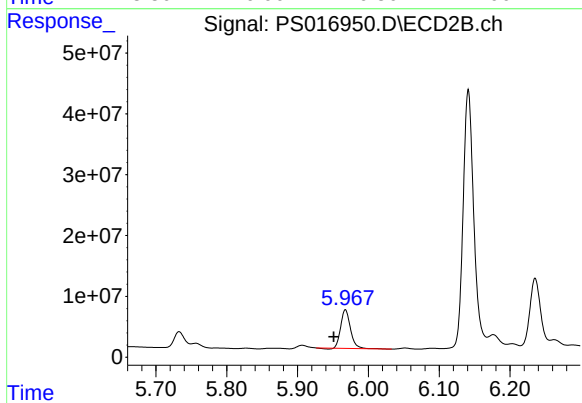
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.004 min
Response: 64309147
Conc: 88.48 ng/ml



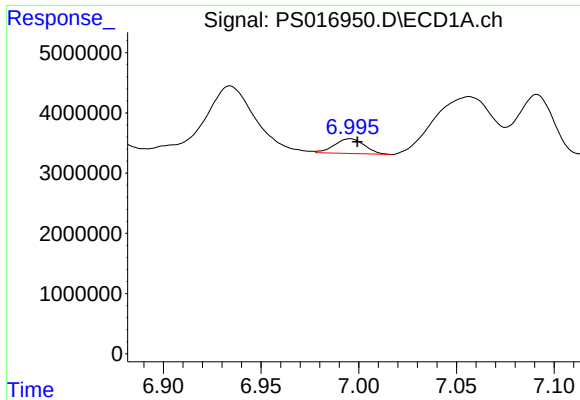
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

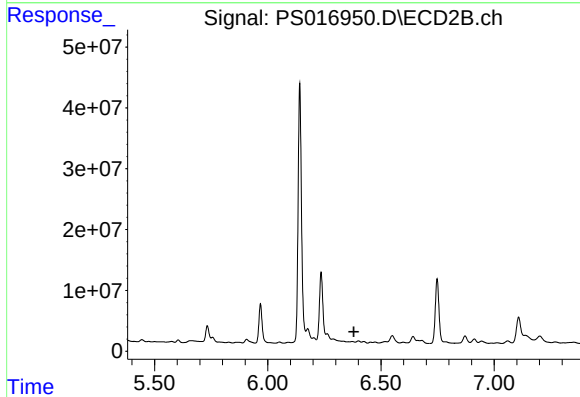
R.T.: 5.968 min
Delta R.T.: 0.016 min
Response: 59933613
Conc: 67.98 ng/ml



#3 4-Nitrophenol

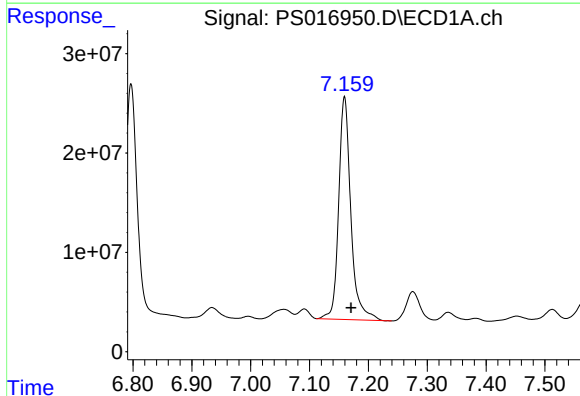
R.T.: 6.996 min
Delta R.T.: -0.004 min
Response: 2585430
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



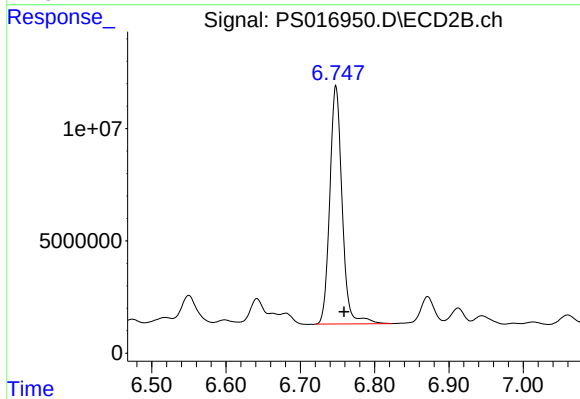
#3 4-Nitrophenol

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



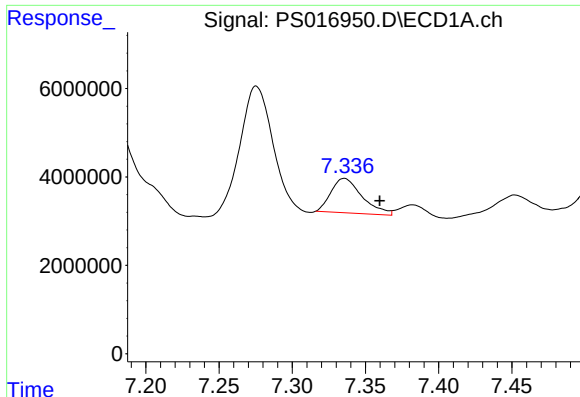
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 322523990
Conc: 211.69 ng/ml



#4 2,4-DCAA

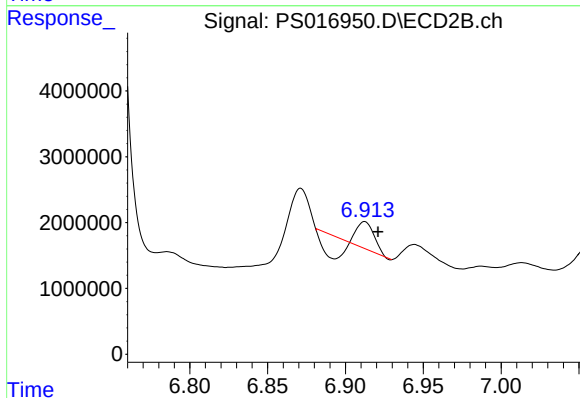
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 122539455
Conc: 208.98 ng/ml



#5 DICAMBA

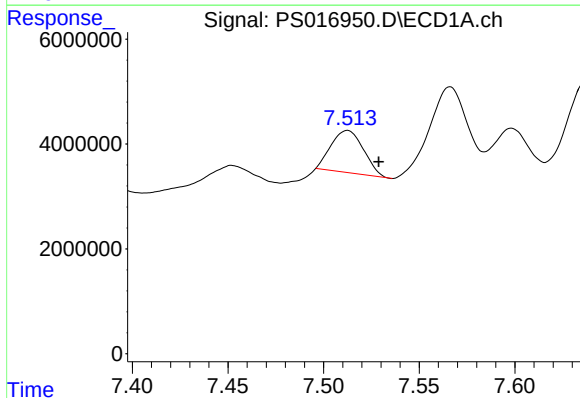
R.T.: 7.336 min
Delta R.T.: -0.024 min
Response: 11554868
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



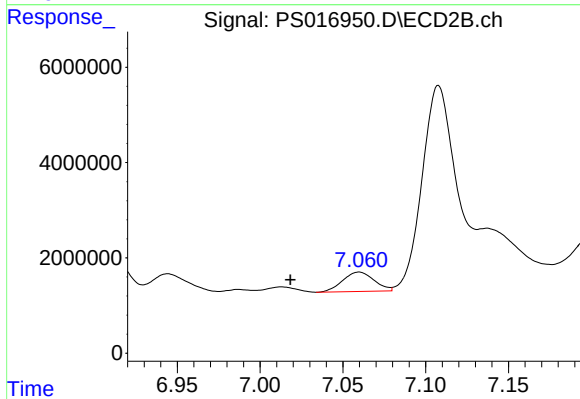
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: -0.009 min
Response: 198608
Conc: N.D.



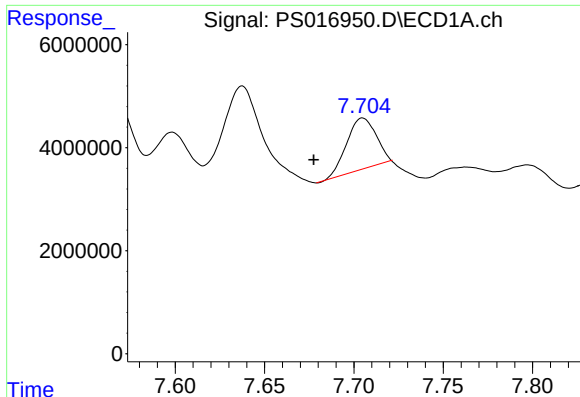
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.016 min
Response: 9456000
Conc: 2.18 ug/ml



#6 MCP

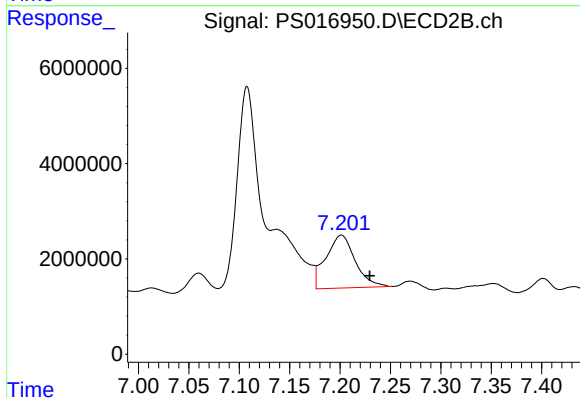
R.T.: 7.060 min
Delta R.T.: 0.042 min
Response: 5385213
Conc: 2.63 ug/ml



#7 MCPA

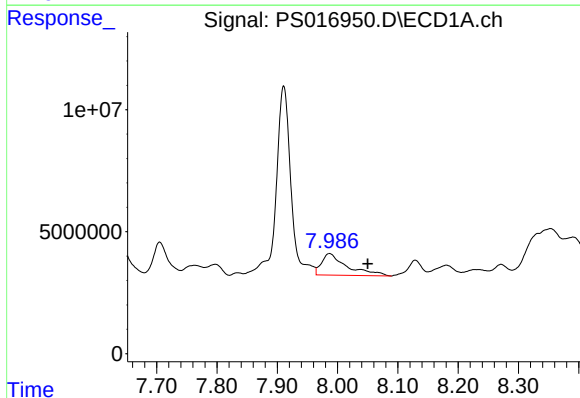
R.T.: 7.705 min
Delta R.T.: 0.028 min
Response: 11364589
Conc: 1.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



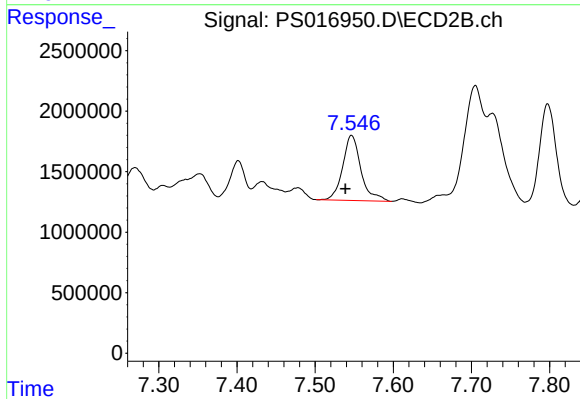
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.028 min
Response: 22439092
Conc: 7.37 ug/ml



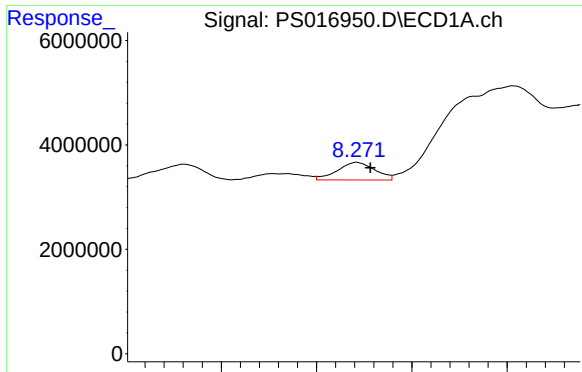
#8 DICHLORPROP

R.T.: 7.987 min
Delta R.T.: -0.063 min
Response: 25901816
Conc: 17.54 ng/ml



#8 DICHLORPROP

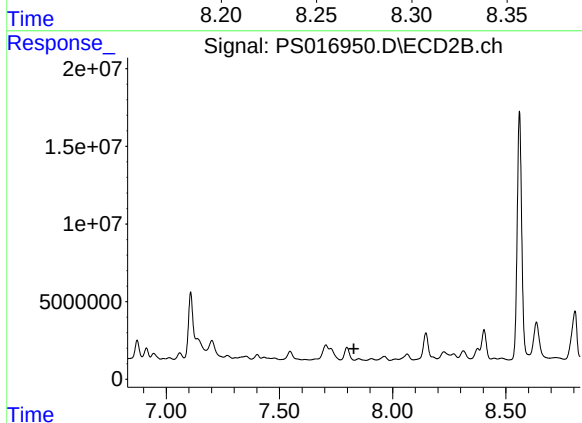
R.T.: 7.547 min
Delta R.T.: 0.008 min
Response: 8744204
Conc: 13.48 ng/ml



#9 2,4-D

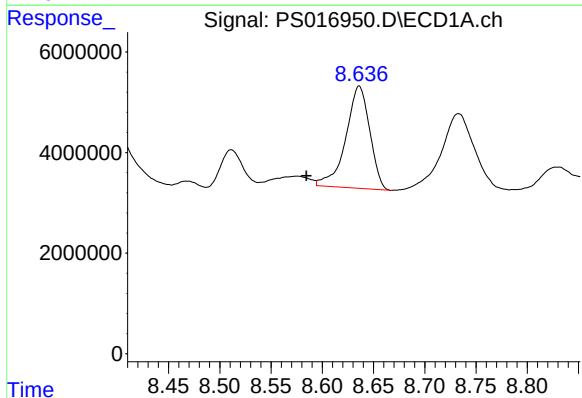
R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 4631803
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



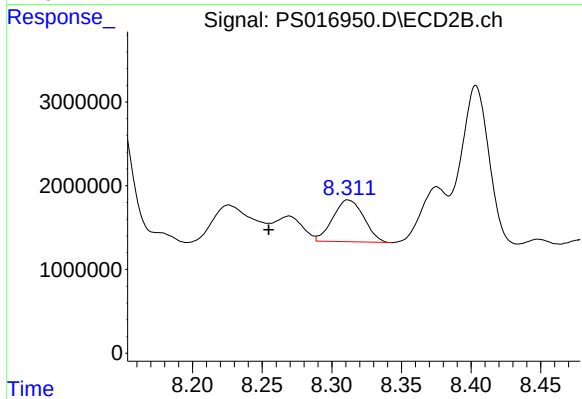
#9 2,4-D

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



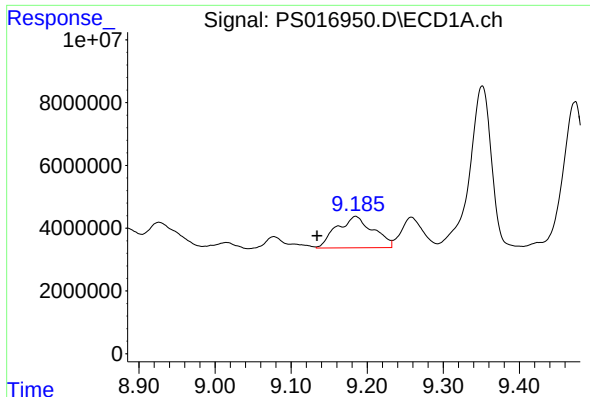
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.051 min
Response: 33045028
Conc: 1.64 ng/ml



#10 Pentachlorophenol

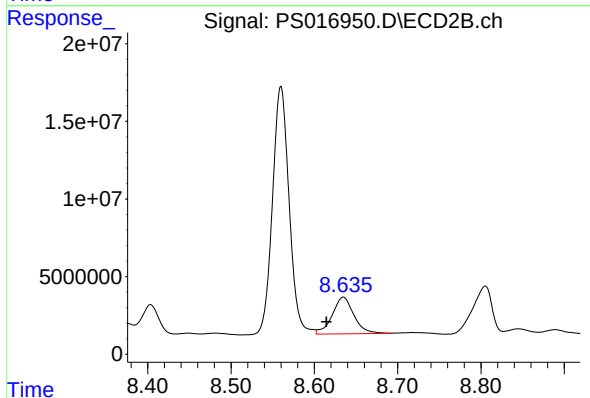
R.T.: 8.312 min
Delta R.T.: 0.057 min
Response: 7733796
Conc: N.D.



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

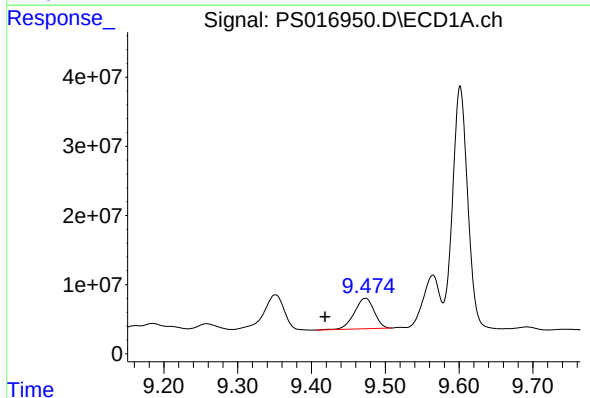
R.T.: 9.185 min
Delta R.T.: 0.051 min
Response: 33404210
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



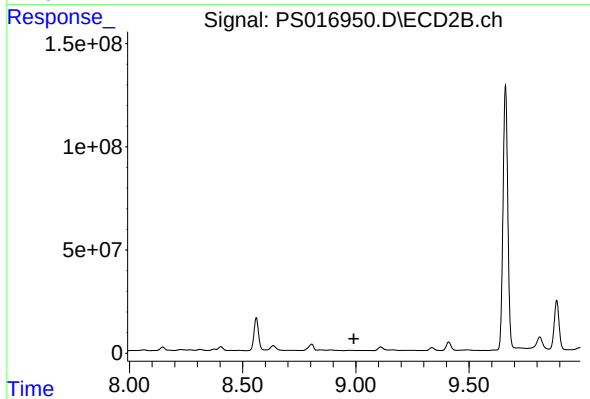
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: 0.020 min
Response: 42509224
Conc: 12.14 ng/ml



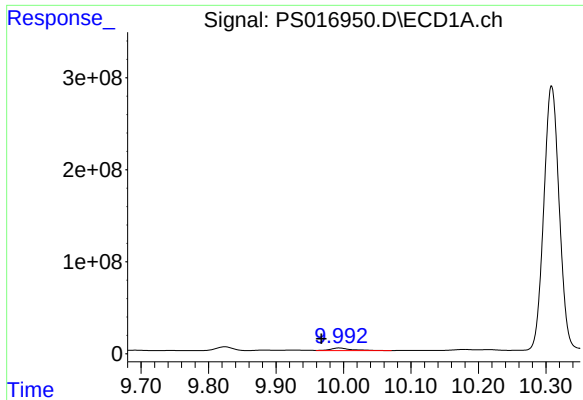
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.055 min
Response: 82825035
Conc: 10.04 ng/ml



#12 2,4,5-T

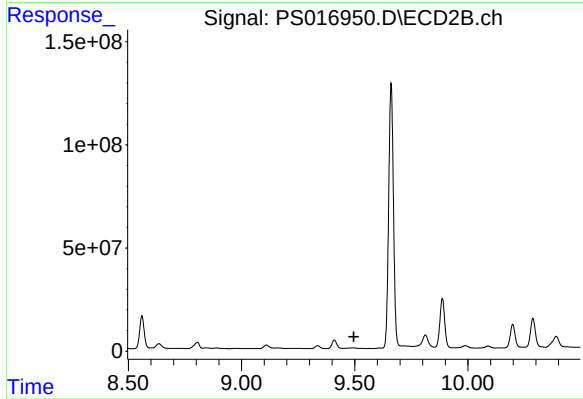
R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

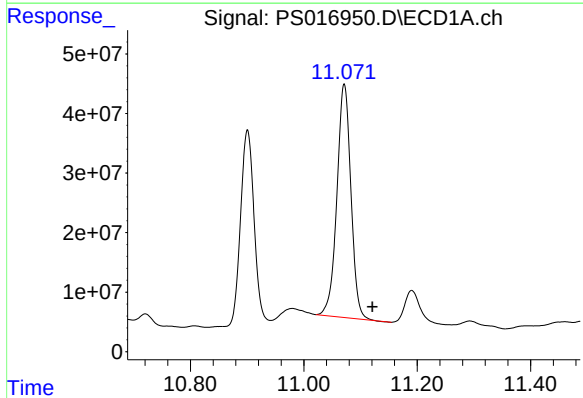
R.T.: 9.993 min
Delta R.T.: 0.026 min
Response: 55522562
Conc: 33.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



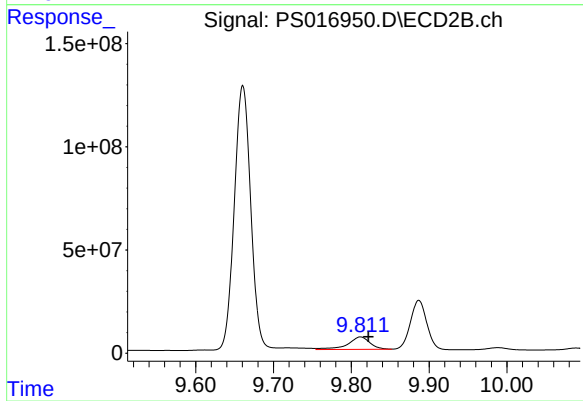
#13 2,4-DB

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



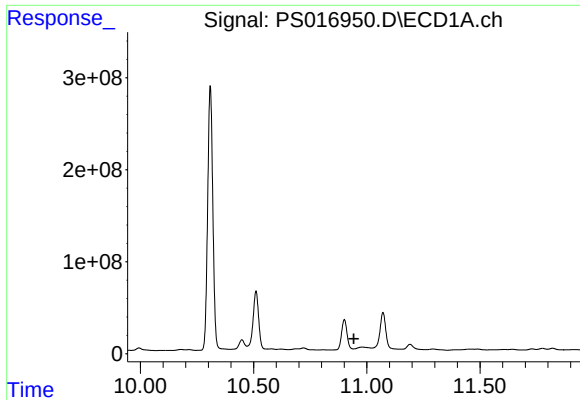
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.050 min
Response: 672292017
Conc: 110.35 ng/ml



#14 DINOSEB

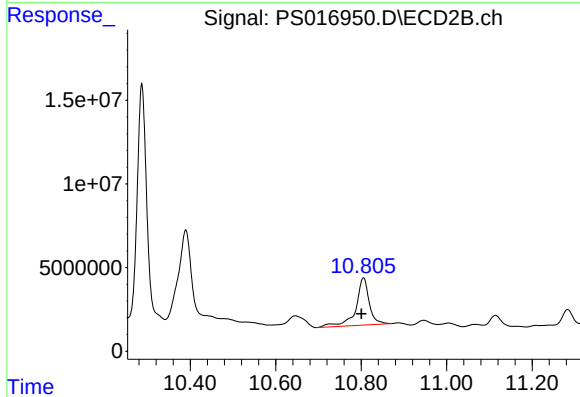
R.T.: 9.812 min
Delta R.T.: -0.010 min
Response: 119840161
Conc: 48.92 ng/ml



#15 Picloram

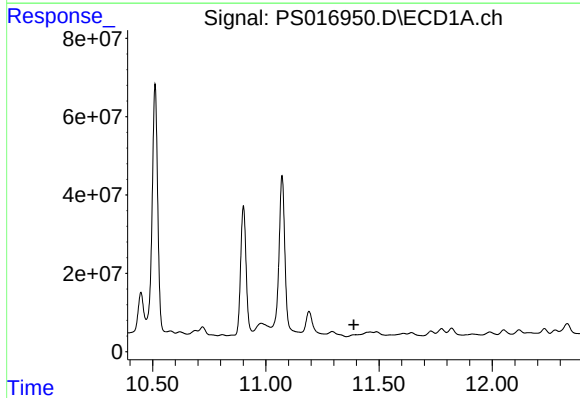
R.T.: 10.980 min
Delta R.T.: 0.037 min
Response: -55348174
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



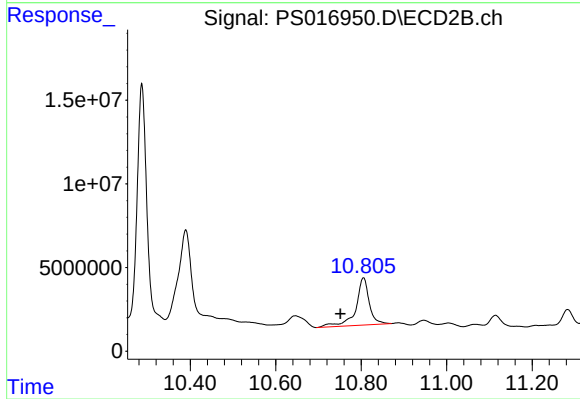
#15 Picloram

R.T.: 10.805 min
Delta R.T.: 0.005 min
Response: 61382339
Conc: 14.31 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.389 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.805 min
Delta R.T.: 0.054 min
Response: 61382339
Conc: 14.08 ng/ml