

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
 Data File : PS016921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 19:26
 Operator : DD\AJ
 Sample : M3927-17
 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: Sep 29 03:17:14 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 x 0.5 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	7.158	6.748	582.3E6	237.2E6	382.220	404.505
Target Compounds							
1) T	Dalapon	2.958f	2.497	64182598	39959771	26.917	54.978 #
2) T	3,5-DICHL...	6.453f	5.968	32226723	54962672	15.143	62.342 #
3) T	4-Nitroph...	6.994	0.000	5610992	0	6.477	N.D. #
5) T	DICAMBA	7.361	6.950	13819522	6548601	2.368	2.571
6) T	MCPD	7.512	6.950f	9199483	6548601	2.123	3.197 #
7) T	MCPA	7.705	7.202	12861792	13434020	2.080	4.412 #
8) T	DICHLORPROP	7.983f	7.541	1124768	9278111	<MDL	14.307 #
9) T	2,4-D	8.265	0.000	6752840	0	3.841	N.D. #
10) T	Pentachlo...	8.634f	0.000	30241849	0	1.497	N.D. #
11) T	2,4,5-TP ...	9.106	8.637	11544997	19105525	1.446	5.457 #
12) T	2,4,5-T	9.426	0.000	3090301	0	<MDL	N.D. #
13) T	2,4-DB	9.945	9.428f	25139014	13369168	15.208	32.085 #
14) T	DINOSEB	11.072f	9.830	140.5E6	48586864	23.056	19.835

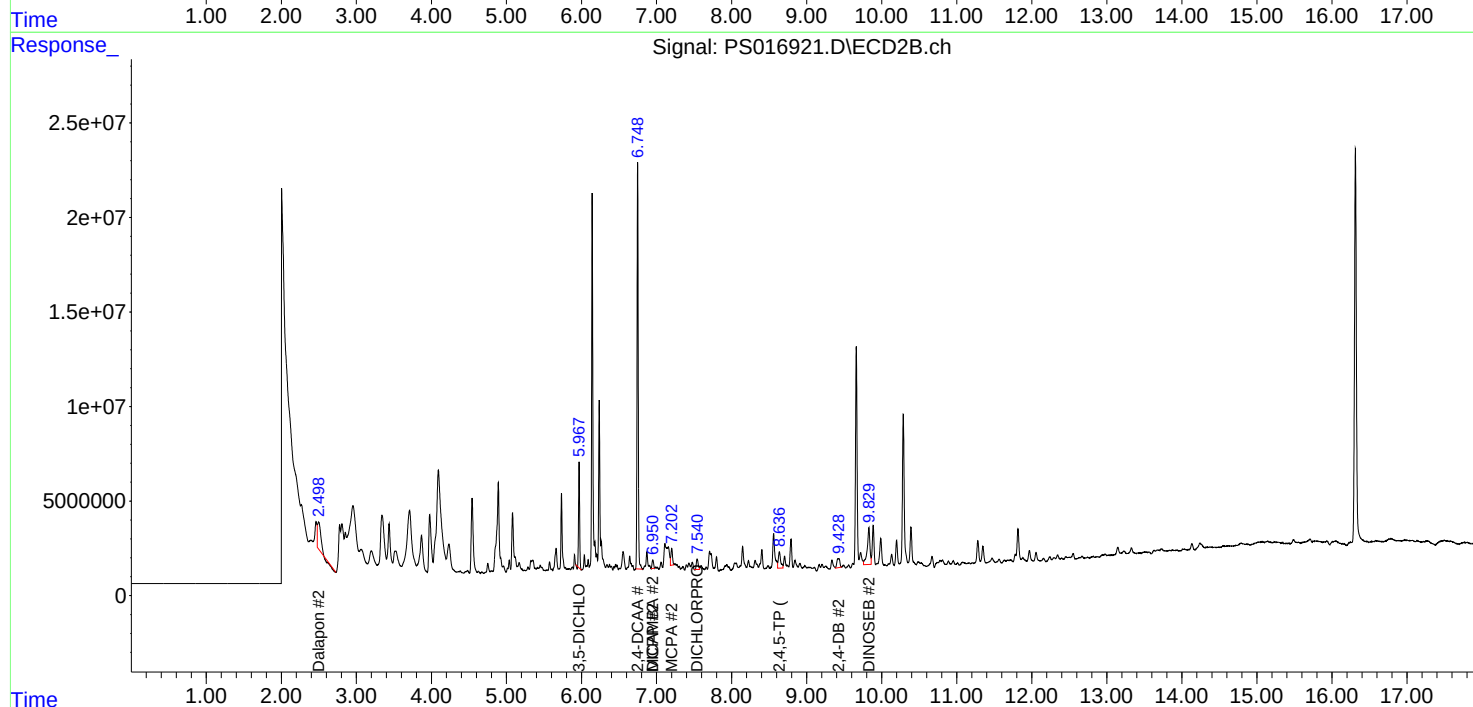
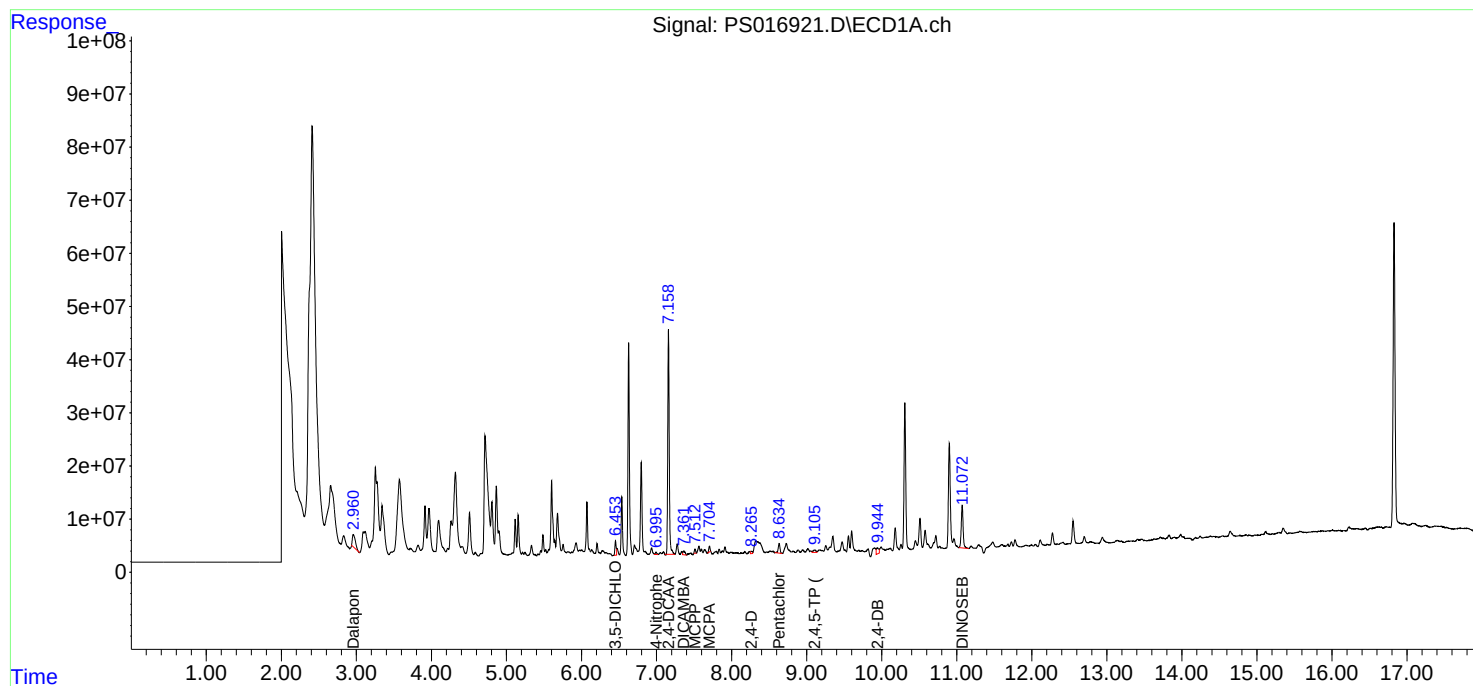
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

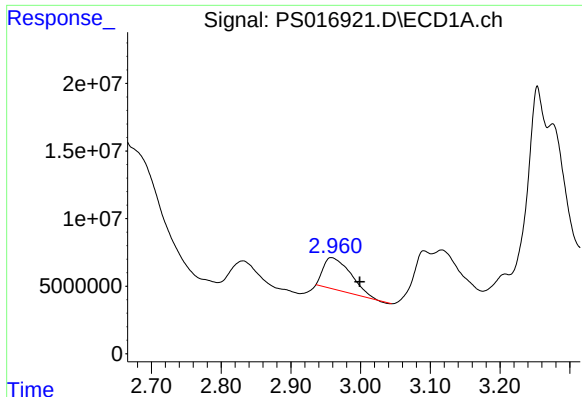
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
Data File : PS016921.D
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Acq On : 28 Sep 2021 19:26
Operator : DD\AJ
Sample : M3927-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 03:17:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

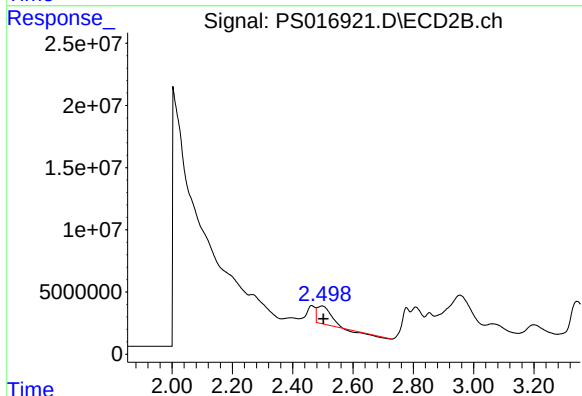




#1 Dalapon

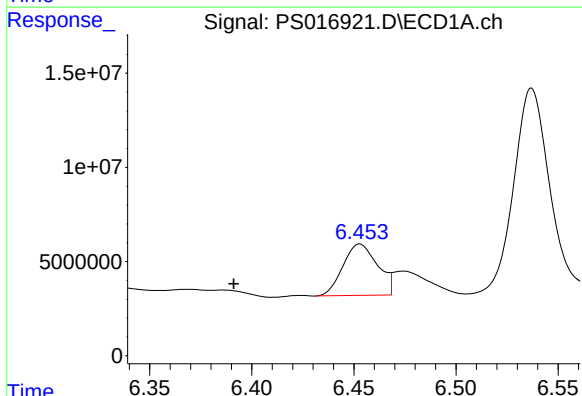
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 64182598
Conc: 26.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



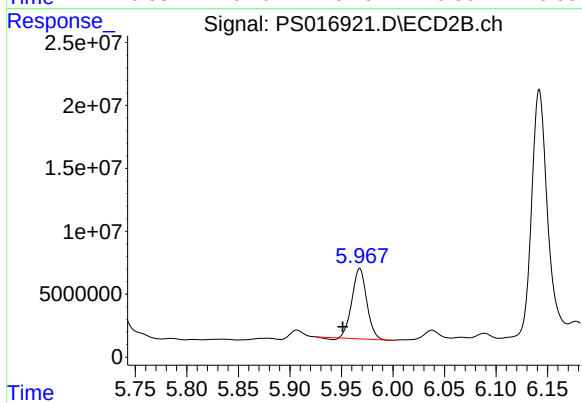
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.005 min
Response: 39959771
Conc: 54.98 ng/ml



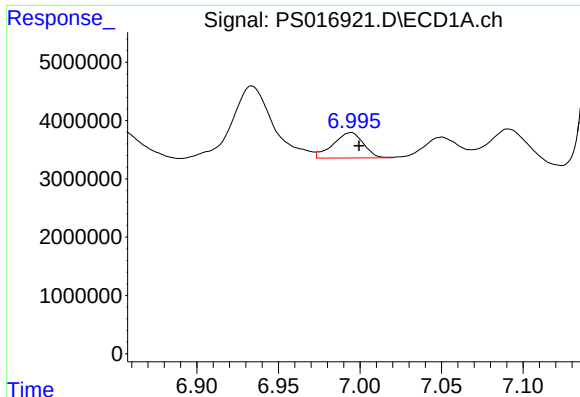
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: 0.062 min
Response: 32226723
Conc: 15.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

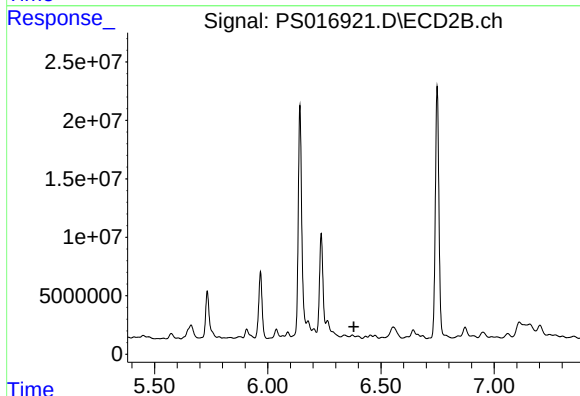
R.T.: 5.968 min
Delta R.T.: 0.016 min
Response: 54962672
Conc: 62.34 ng/ml



#3 4-Nitrophenol

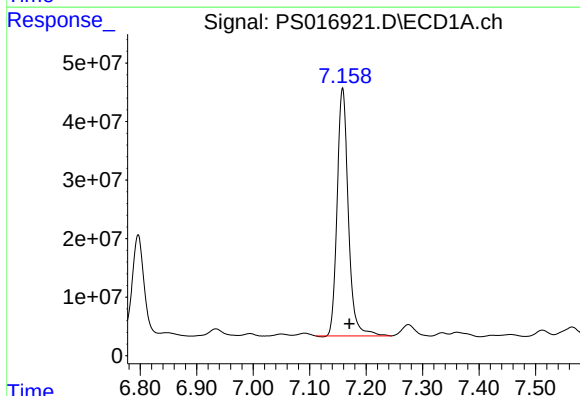
R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 5610992
Conc: 6.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



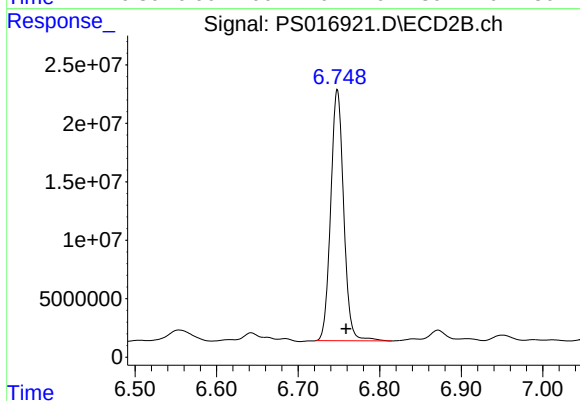
#3 4-Nitrophenol

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



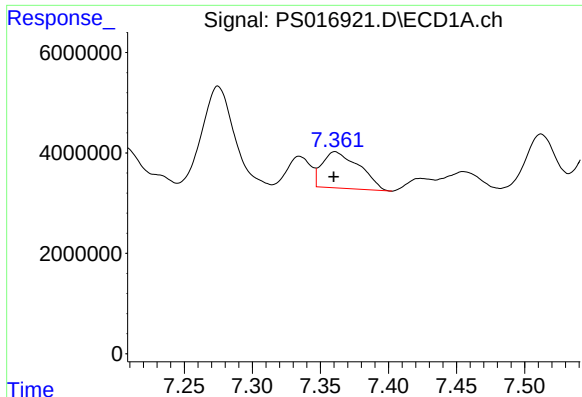
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 582331644
Conc: 382.22 ng/ml



#4 2,4-DCAA

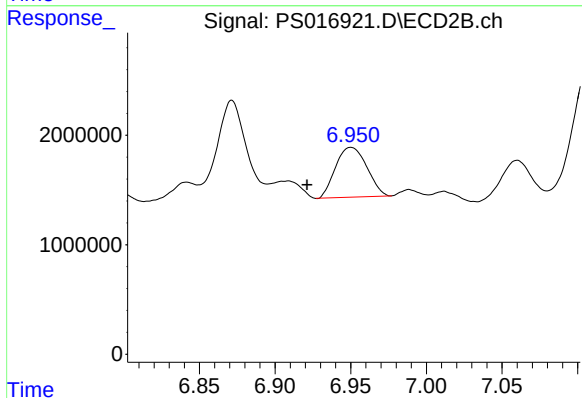
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 237186507
Conc: 404.50 ng/ml



#5 DICAMBA

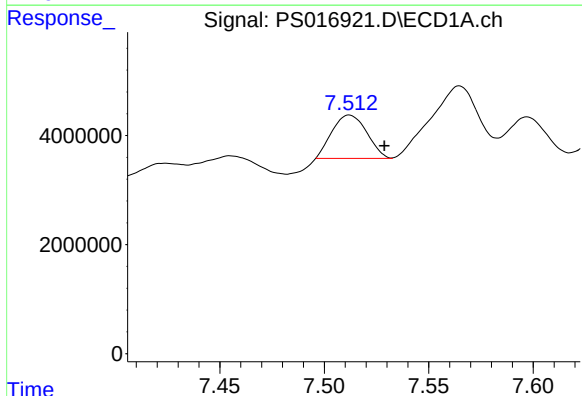
R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 13819522
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



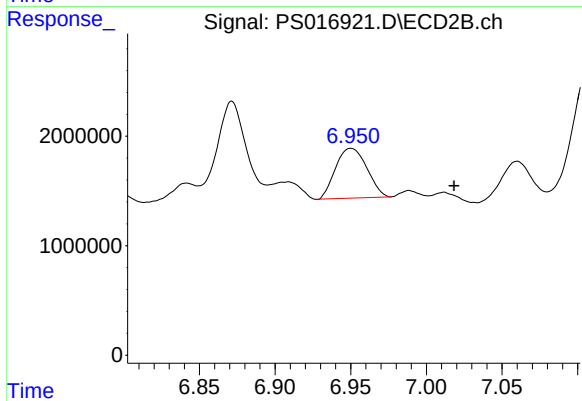
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: 0.029 min
Response: 6548601
Conc: 2.57 ng/ml



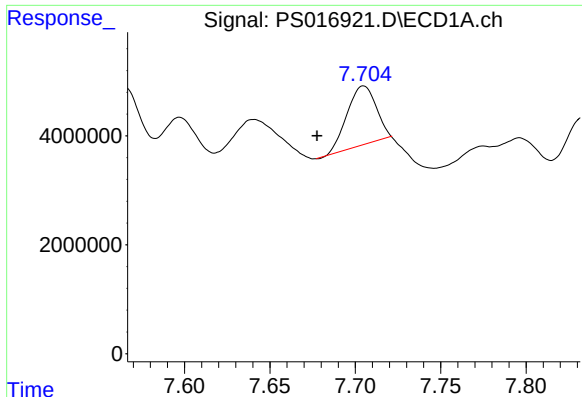
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 9199483
Conc: 2.12 ug/ml



#6 MCP

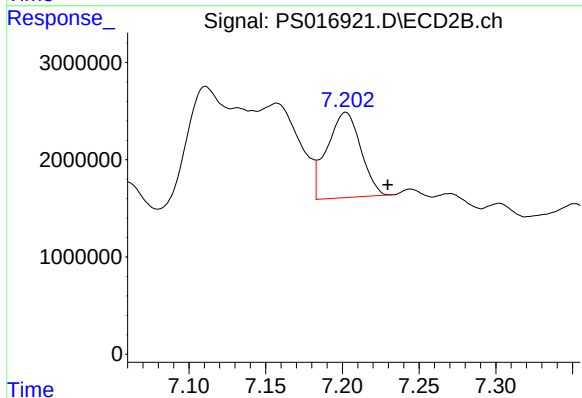
R.T.: 6.950 min
Delta R.T.: -0.068 min
Response: 6548601
Conc: 3.20 ug/ml



#7 MCPA

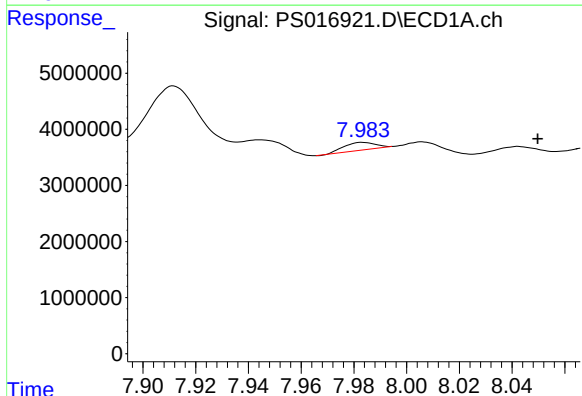
R.T.: 7.705 min
Delta R.T.: 0.027 min
Response: 12861792
Conc: 2.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



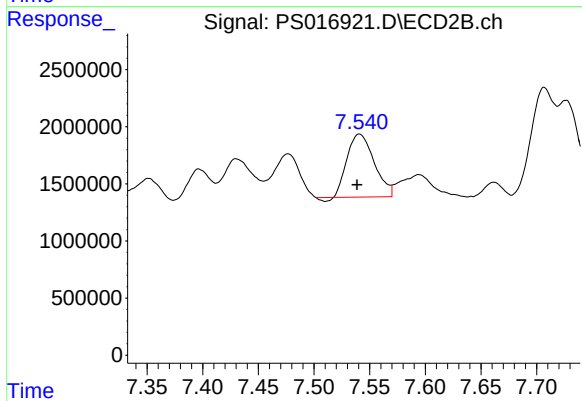
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.028 min
Response: 13434020
Conc: 4.41 ug/ml



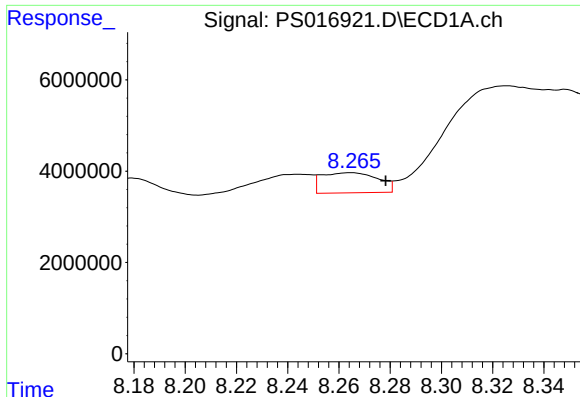
#8 DICHLORPROP

R.T.: 7.983 min
Delta R.T.: -0.066 min
Response: 1124768
Conc: N.D.



#8 DICHLORPROP

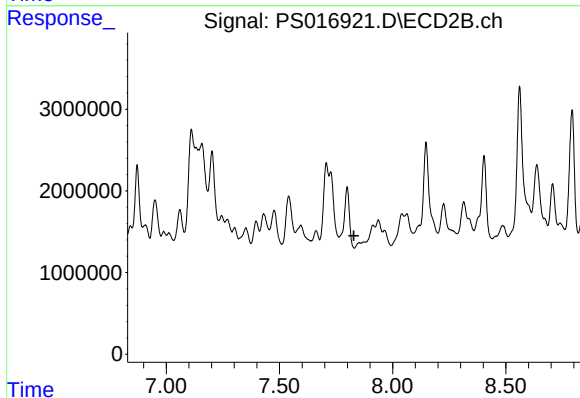
R.T.: 7.541 min
Delta R.T.: 0.002 min
Response: 9278111
Conc: 14.31 ng/ml



#9 2,4-D

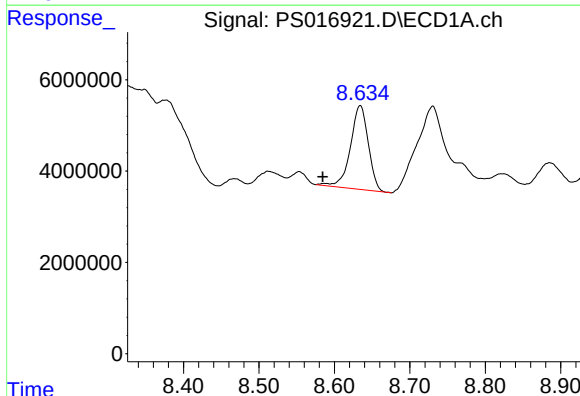
R.T.: 8.265 min
Delta R.T.: -0.014 min
Response: 6752840
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



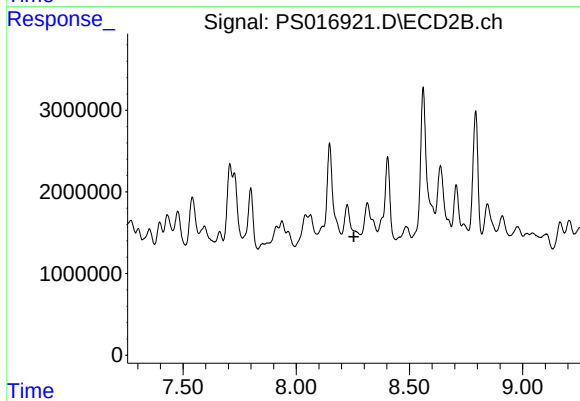
#9 2,4-D

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



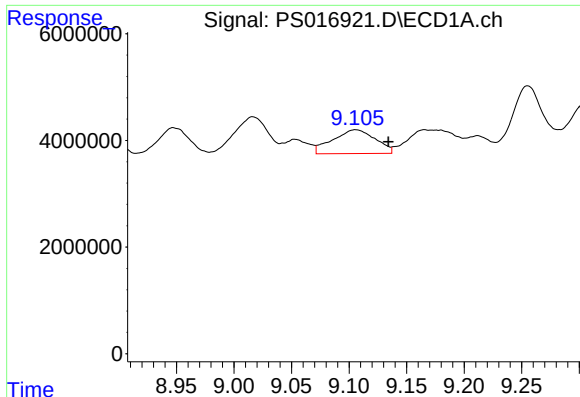
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: 0.050 min
Response: 30241849
Conc: 1.50 ng/ml



#10 Pentachlorophenol

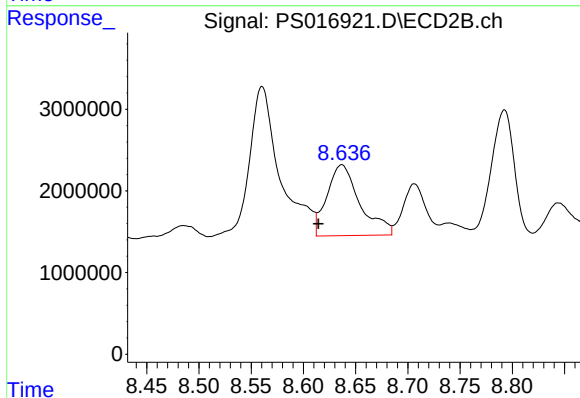
R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



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

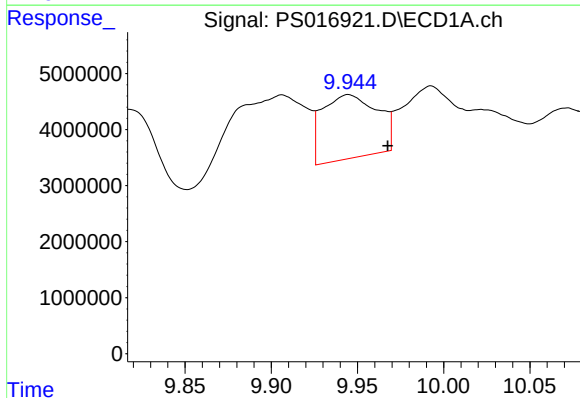
R.T.: 9.106 min
Delta R.T.: -0.028 min
Response: 11544997
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



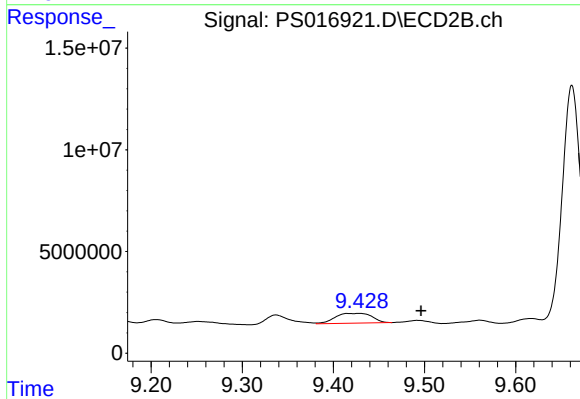
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: 0.022 min
Response: 19105525
Conc: 5.46 ng/ml



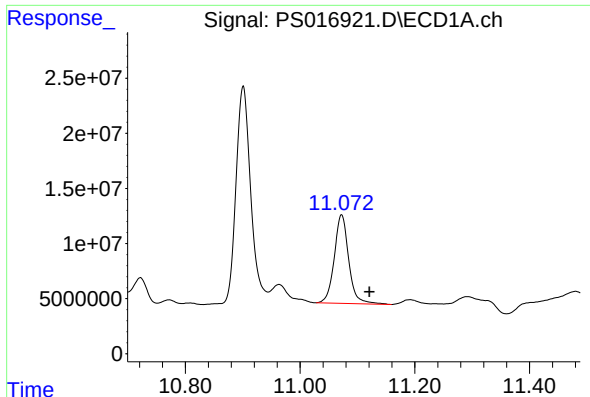
#13 2,4-DB

R.T.: 9.945 min
Delta R.T.: -0.023 min
Response: 25139014
Conc: 15.21 ng/ml



#13 2,4-DB

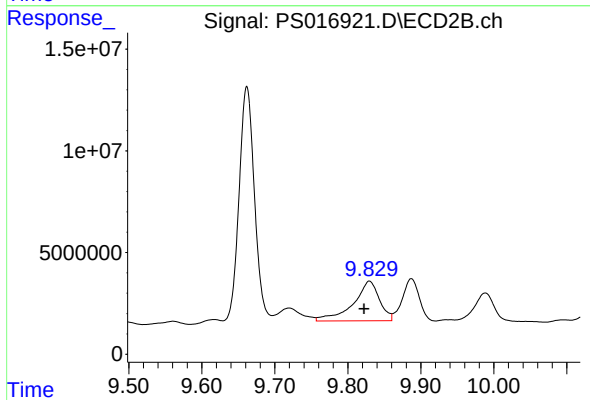
R.T.: 9.428 min
Delta R.T.: -0.068 min
Response: 13369168
Conc: 32.09 ng/ml



#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.049 min
Response: 140467913
Conc: 23.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 9.830 min
Delta R.T.: 0.008 min
Response: 48586864
Conc: 19.84 ng/ml