

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 16:58
 Operator : AJ\MA
 Sample : PB140835TB
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:10:05 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 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	7.149	6.737	476.8E6	198.0E6	311.920	338.786
Target Compounds							
1) T	Dalapon	2.941f	2.450f	65470370	72421546	30.151	111.927 #
2) T	3,5-DICHL...	6.311f	5.960	3391432	61309294	1.571	70.590 #
3) T	4-Nitroph...	6.982	0.000	8194864	0	9.396	N.D. #
5) T	DICAMBA	7.321	6.861	23694739	25771329	3.956	10.122 #
6) T	MCP	7.500	0.000	22828690	0	5.107	N.D. #
7) T	MCPA	7.643	0.000	9662069	0	1.566	N.D. #
8) T	DICHLORPROP	8.027	7.538	5554953	18040521	3.705	28.053 #
9) T	2,4-D	0.000	7.786	0	11501551	N.D.	15.283
10) T	Pentachlo...	8.623f	0.000	54148094	0	2.610	N.D. #
11) T	2,4,5-TP ...	9.172f	0.000	9860300	0	1.212	N.D. #
12) T	2,4,5-T	9.461f	0.000	14675986	0	1.827	N.D. #
13) T	2,4-DB	9.983	0.000	12552375	0	8.344	N.D. #
14) T	DINOSEB	11.066	0.000	66758402	0	11.785	N.D. #
15) T	Picloram	10.942	10.788	20466120	9007929	1.916	2.352
16) T	DCPA	0.000	10.788f	0	9007929	N.D.	2.111

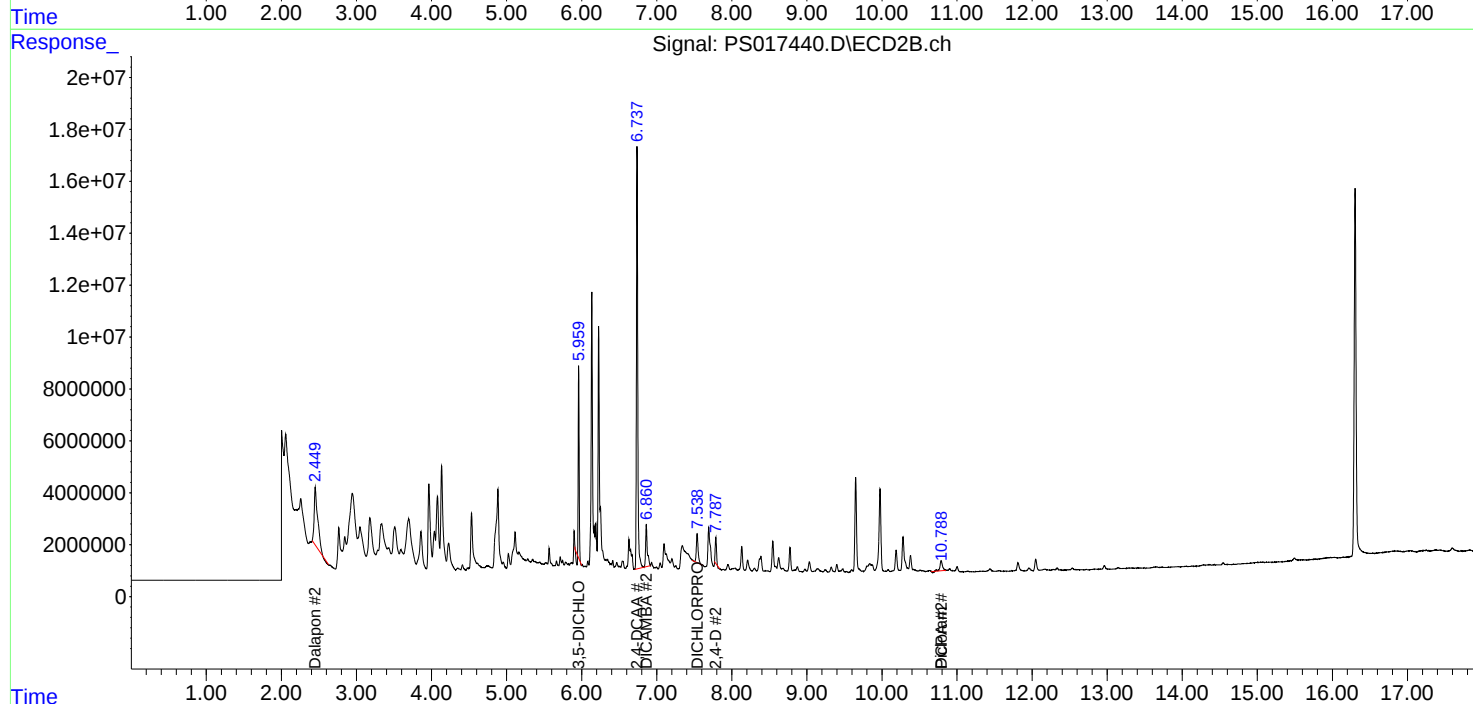
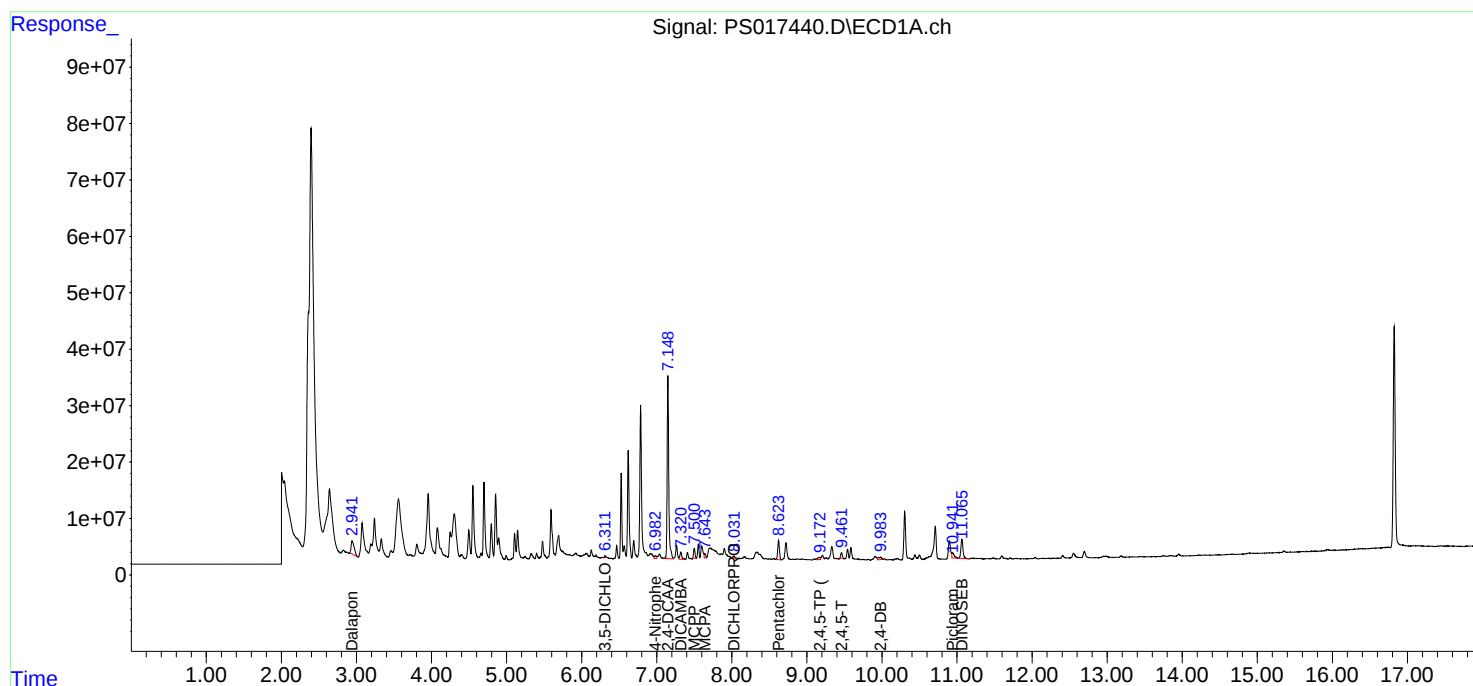
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

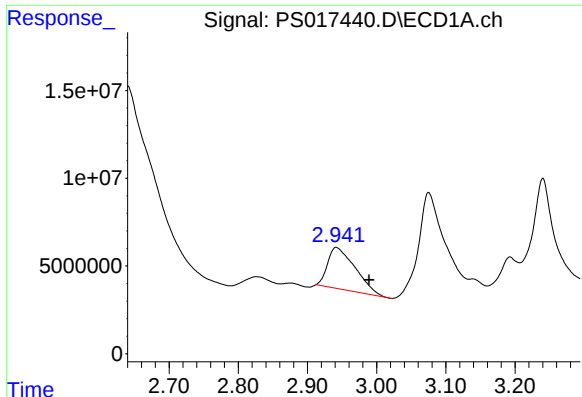
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
Data File : PS017440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2021 16:58
Operator : AJ\MA
Sample : PB140835TB
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 00:10:05 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

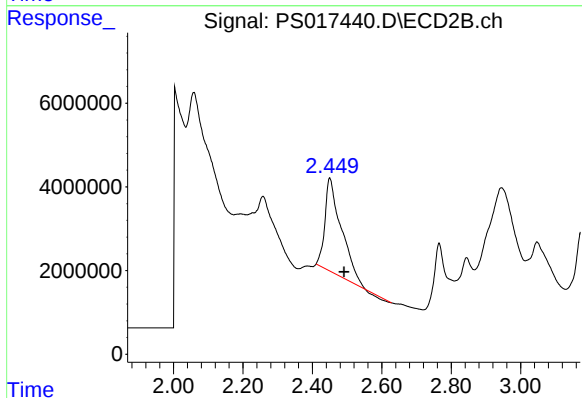




#1 Dalapon

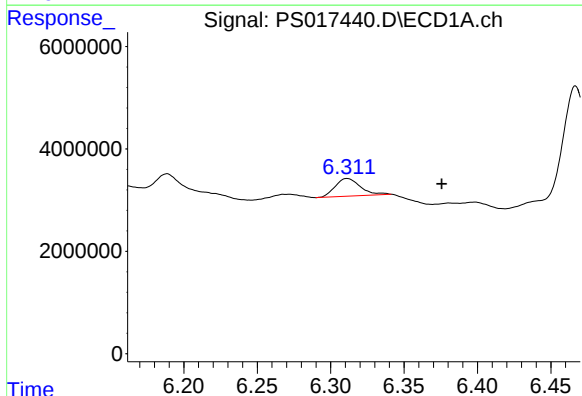
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 65470370
Conc: 30.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



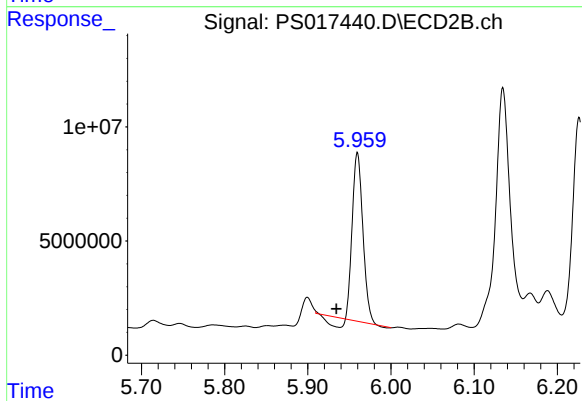
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 72421546
Conc: 111.93 ng/ml



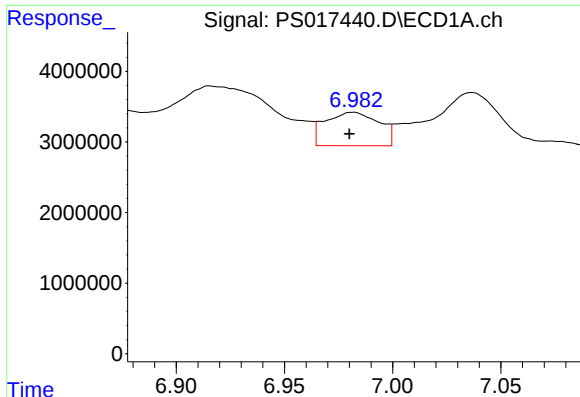
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.311 min
Delta R.T.: -0.064 min
Response: 3391432
Conc: 1.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

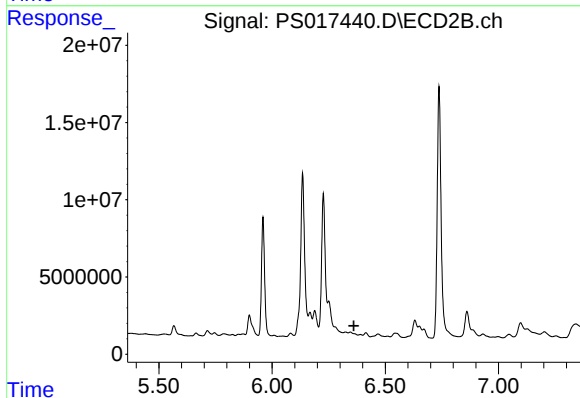
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 61309294
Conc: 70.59 ng/ml



#3 4-Nitrophenol

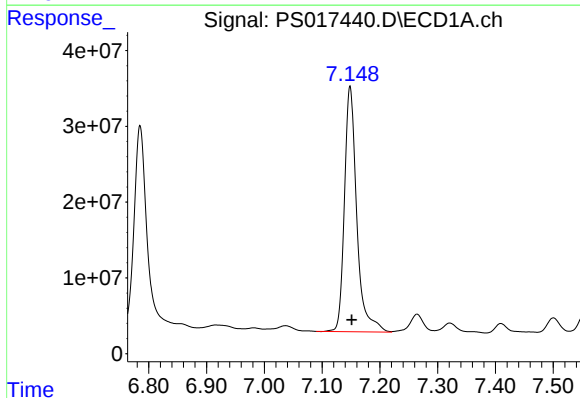
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 8194864
Conc: 9.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



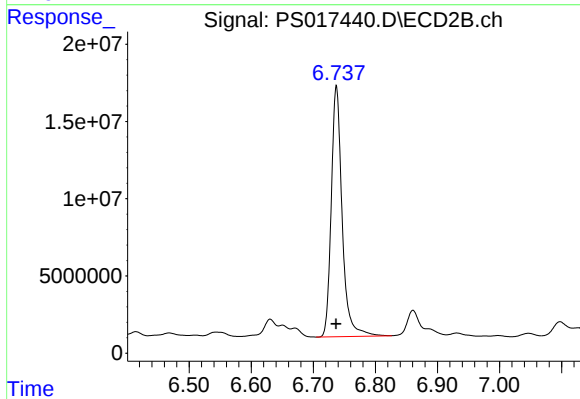
#3 4-Nitrophenol

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



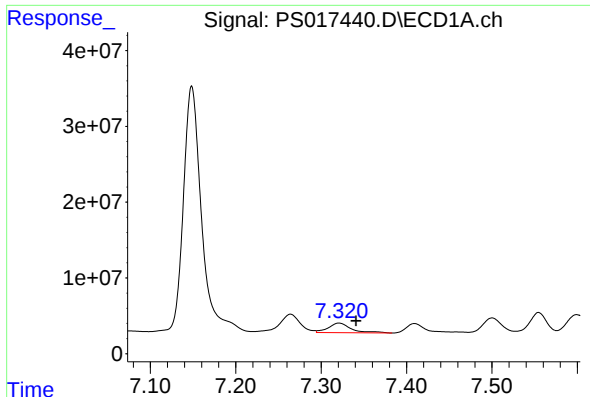
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.003 min
Response: 476757496
Conc: 311.92 ng/ml



#4 2,4-DCAA

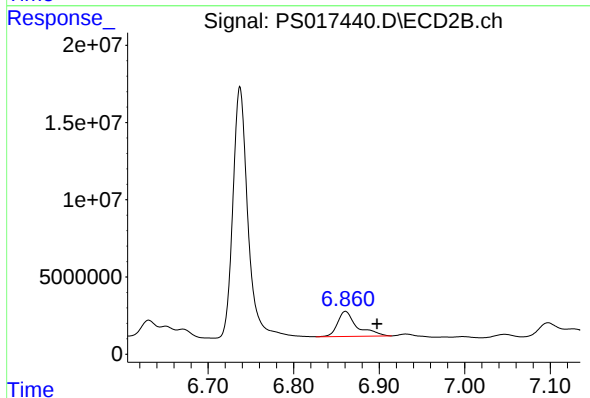
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 198000702
Conc: 338.79 ng/ml



#5 DICAMBA

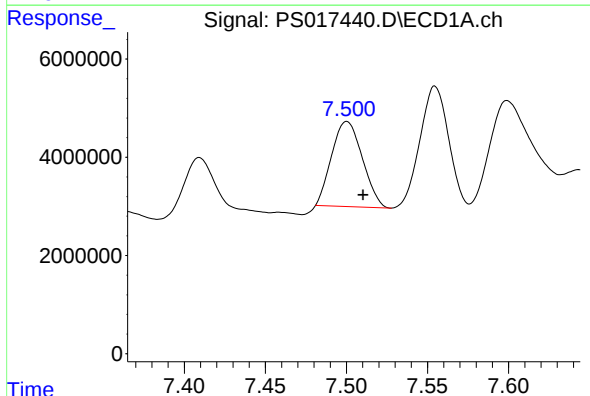
R.T.: 7.321 min
Delta R.T.: -0.020 min
Response: 23694739
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



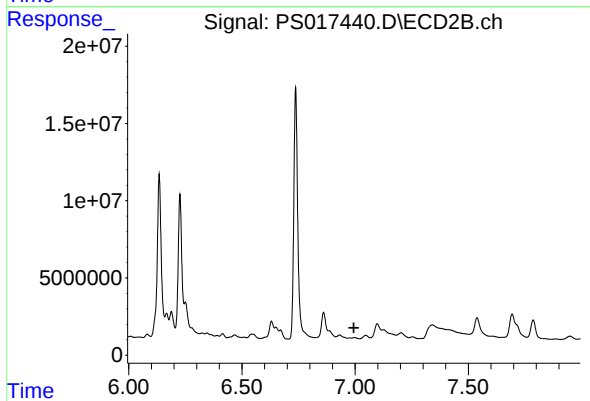
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.037 min
Response: 25771329
Conc: 10.12 ng/ml



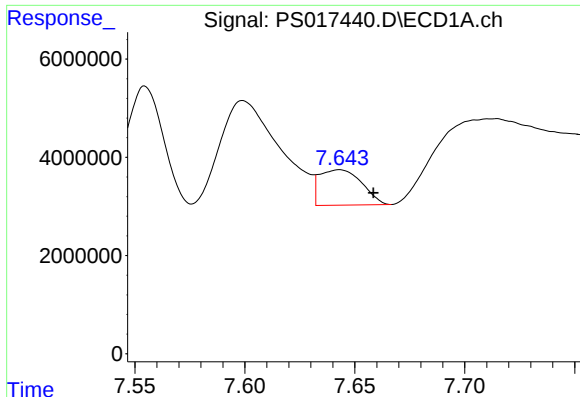
#6 MCPP

R.T.: 7.500 min
Delta R.T.: -0.010 min
Response: 22828690
Conc: 5.11 ug/ml



#6 MCPP

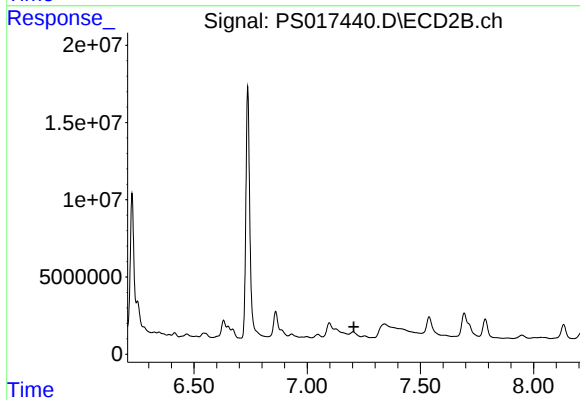
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

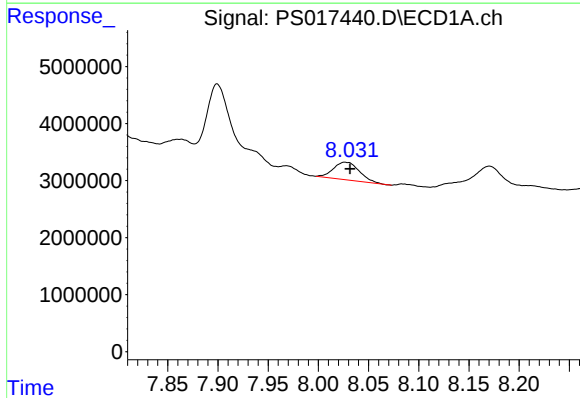
R.T.: 7.643 min
Delta R.T.: -0.015 min
Response: 9662069
Conc: 1.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



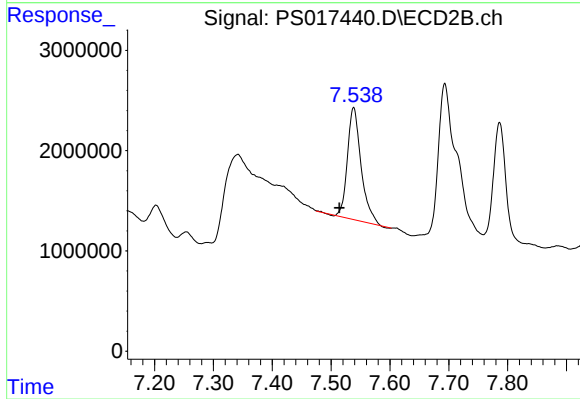
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



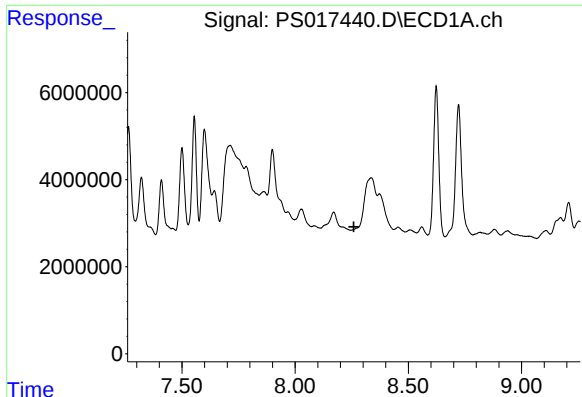
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.005 min
Response: 5554953
Conc: 3.70 ng/ml



#8 DICHLORPROP

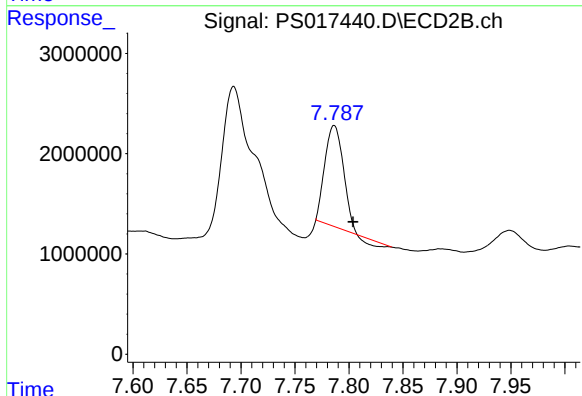
R.T.: 7.538 min
Delta R.T.: 0.024 min
Response: 18040521
Conc: 28.05 ng/ml



#9 2,4-D

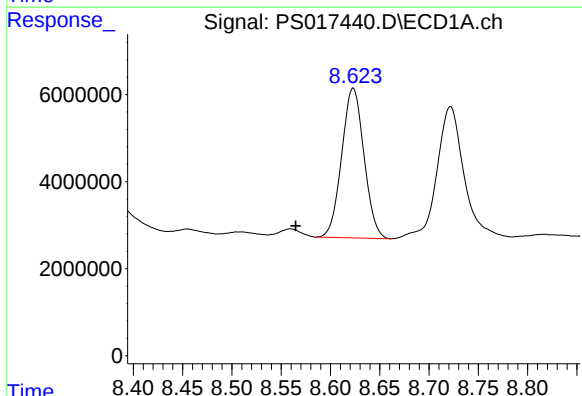
R.T.: 0.000 min
Exp R.T.: 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



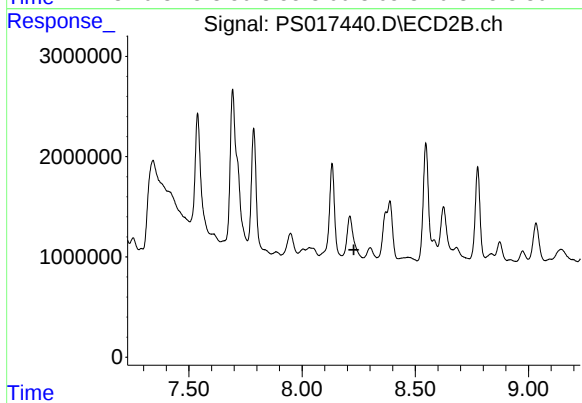
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.017 min
Response: 11501551
Conc: 15.28 ng/ml



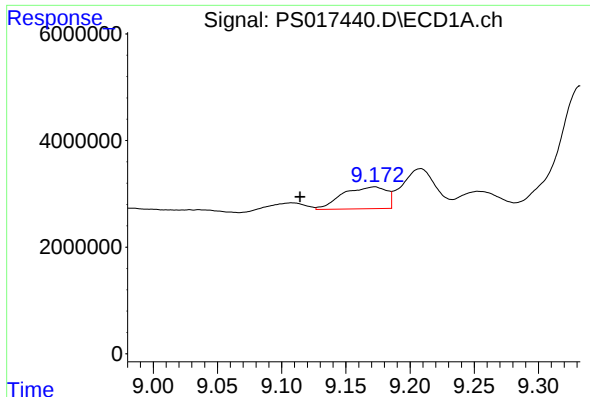
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.058 min
Response: 54148094
Conc: 2.61 ng/ml



#10 Pentachlorophenol

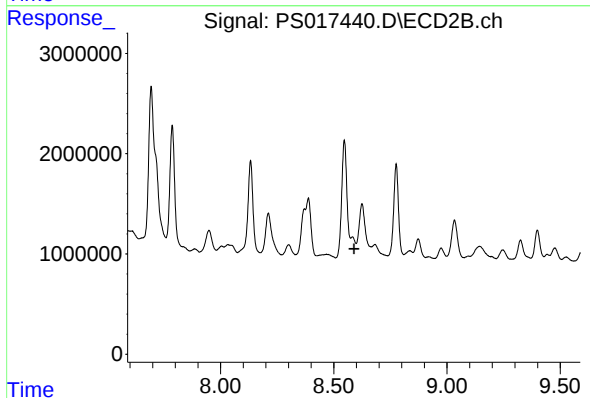
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



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

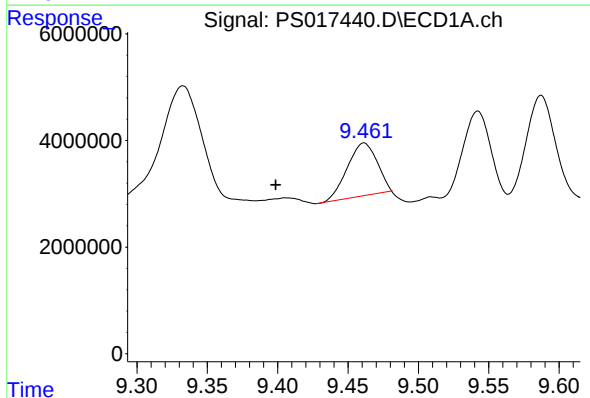
R.T.: 9.172 min
Delta R.T.: 0.058 min
Response: 9860300
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



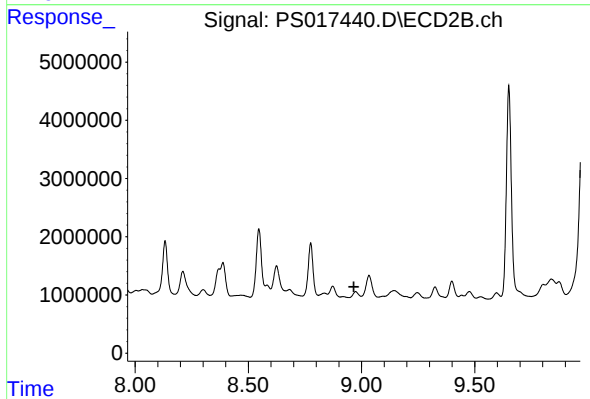
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.589 min
Response: 0
Conc: N.D.



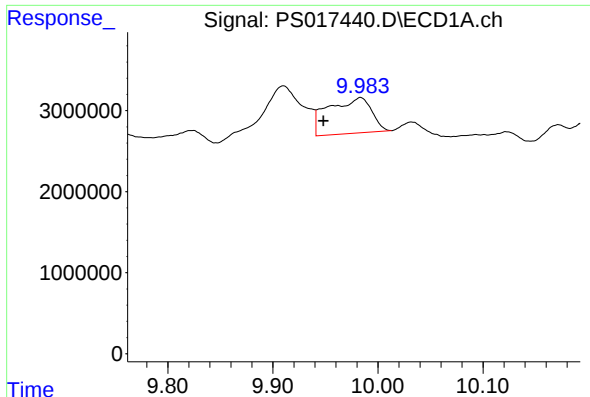
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: 0.063 min
Response: 14675986
Conc: 1.83 ng/ml



#12 2,4,5-T

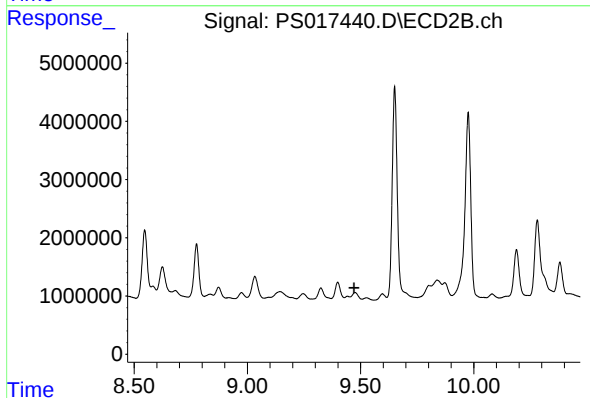
R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

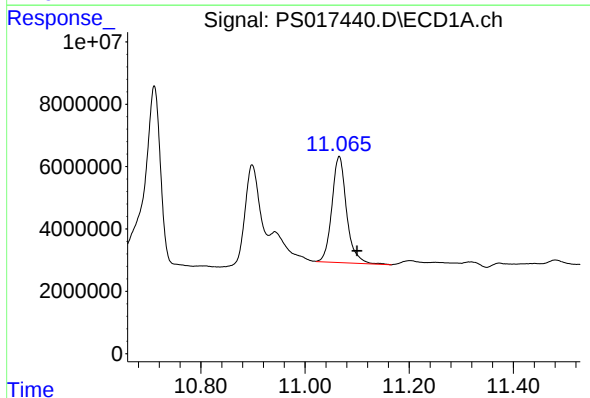
R.T.: 9.983 min
Delta R.T.: 0.035 min
Response: 12552375
Conc: 8.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



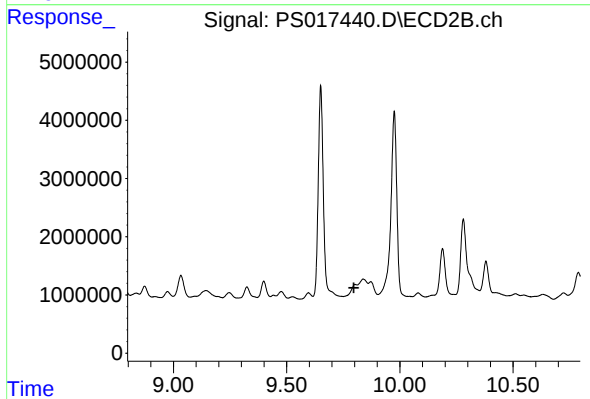
#13 2,4-DB

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



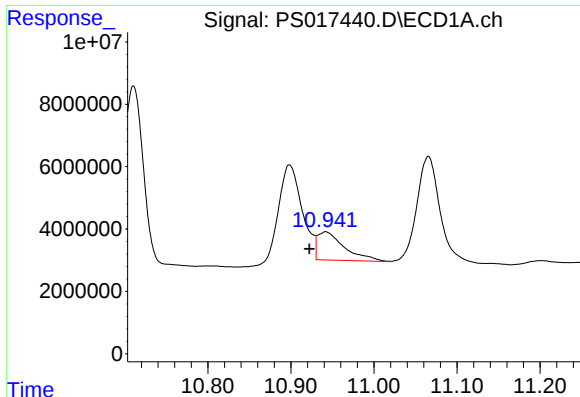
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.034 min
Response: 66758402
Conc: 11.78 ng/ml



#14 DINOSEB

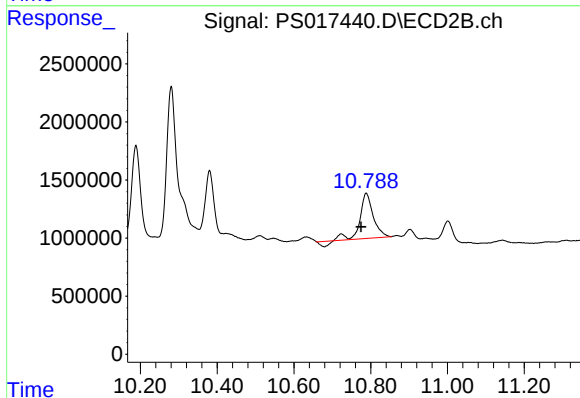
R.T.: 0.000 min
Exp R.T. : 9.797 min
Response: 0
Conc: N.D.



#15 Picloram

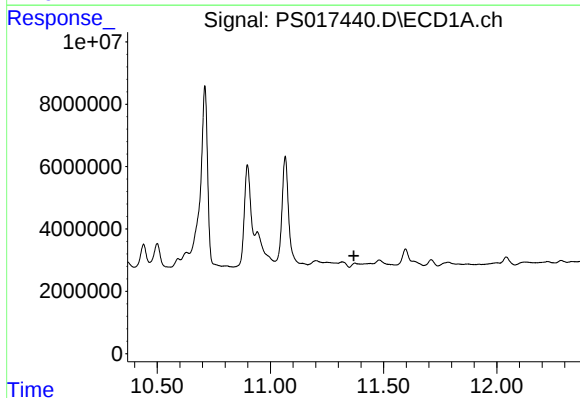
R.T.: 10.942 min
Delta R.T.: 0.020 min
Response: 20466120
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



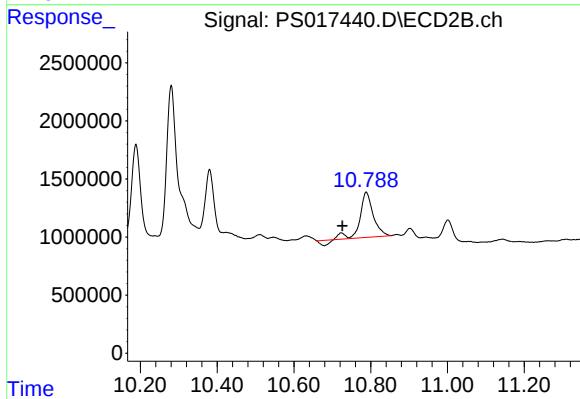
#15 Picloram

R.T.: 10.788 min
Delta R.T.: 0.014 min
Response: 9007929
Conc: 2.35 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.788 min
Delta R.T.: 0.062 min
Response: 9007929
Conc: 2.11 ng/ml