

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121721\
 Data File : PS017761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 19:59
 Operator : AJ\MA
 Sample : M5064-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 22:37:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.124	6.712	992.3E6	387.1E6	634.915	649.456
Target Compounds							
2) T	3,5-DICHL...	6.380	5.940	13404772	93480680	6.000	103.105 #
3) T	4-Nitroph...	6.920f	6.373	72637689	8933621	107.417	25.653 #
5) T	DICAMBA	7.324	6.874	13258242	6507312	2.097	2.443
6) T	MCP	7.484	6.953	27725235	11886544	5.881	5.461
7) T	MCPA	7.602	7.162	39188346	10991801	5.925	3.595 #
8) T	DICHLORPROP	7.973	0.000	132.9E6	0	85.040	N.D. #
9) T	2,4-D	8.238	0.000	28956032	0	16.379	N.D. #
10) T	Pentachlo...	8.517	0.000	65227184	0	3.023	N.D. #
11) T	2,4,5-TP ...	9.138f	0.000	68398414	0	8.040	N.D. #
12) T	2,4,5-T	9.384	0.000	5019896	0	<MDL	N.D. #
13) T	2,4-DB	9.922	9.494f	24059120	23289238	16.293	51.404 #
14) T	DINOSEB	11.072	9.750	56330862	65929964	8.238	25.519 #
15) T	Picloram	10.908	0.000	23141475	0	2.133	N.D. #
16) T	DCPA	0.000	10.672	0	11492635	N.D.	2.566

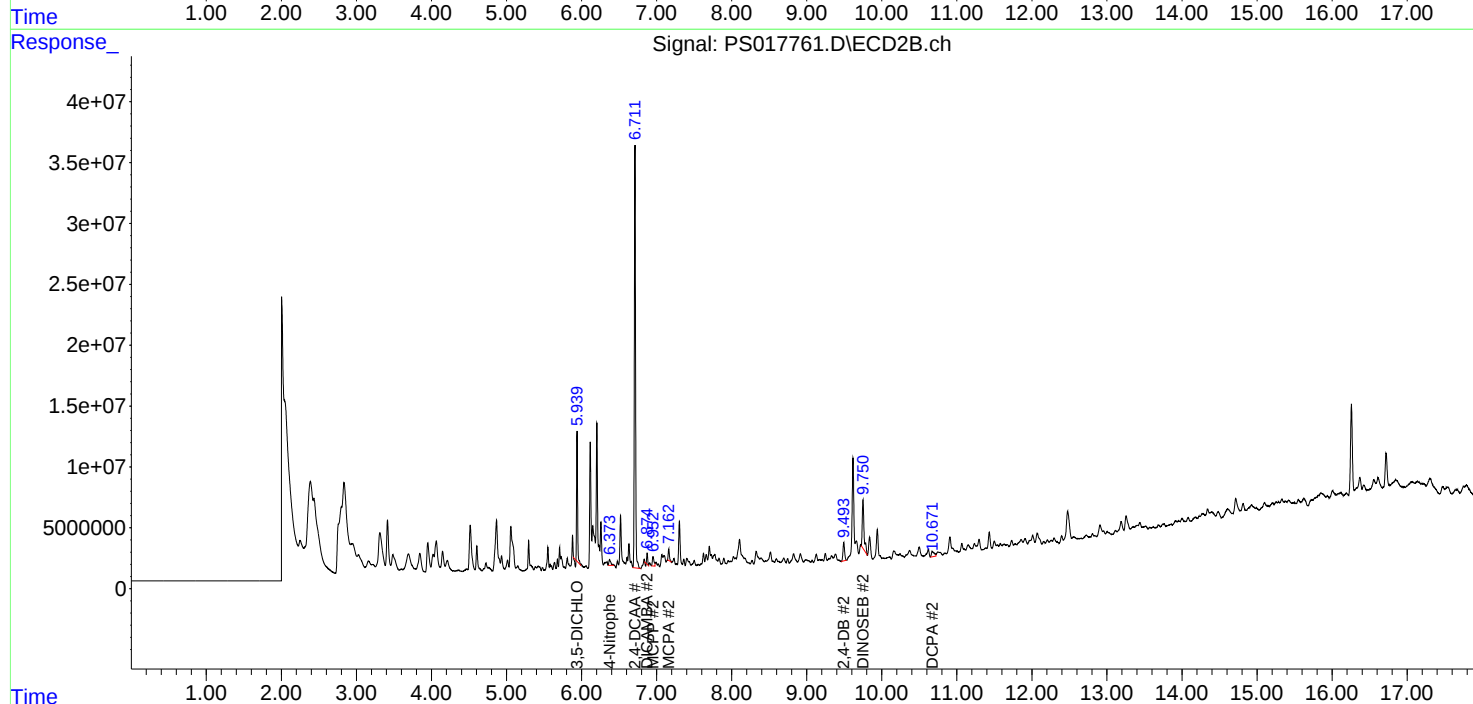
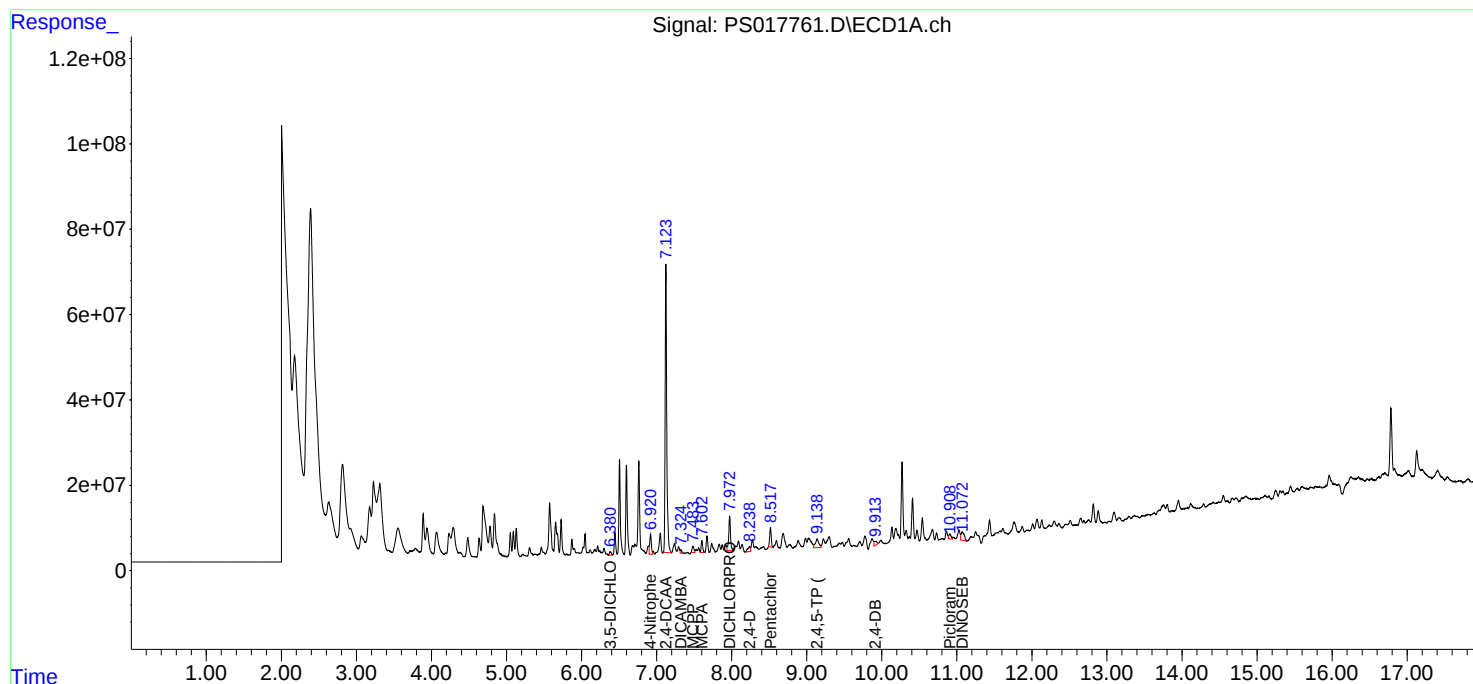
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

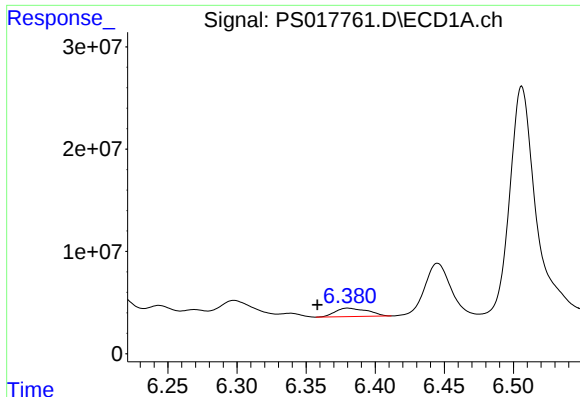
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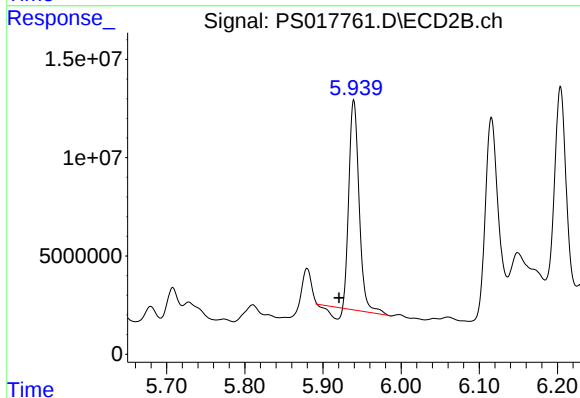




#2 3,5-DICHLOROBENZOIC ACID

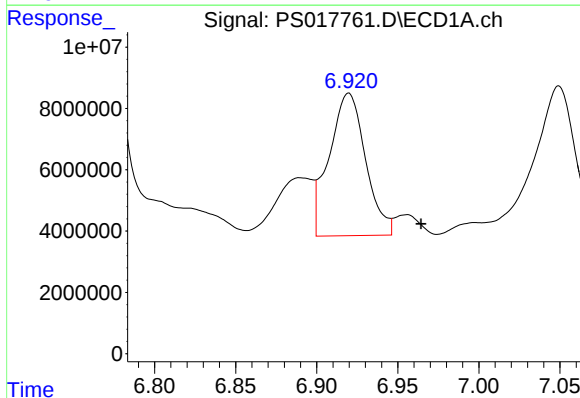
R.T.: 6.380 min
Delta R.T.: 0.022 min
Response: 13404772
Conc: 6.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



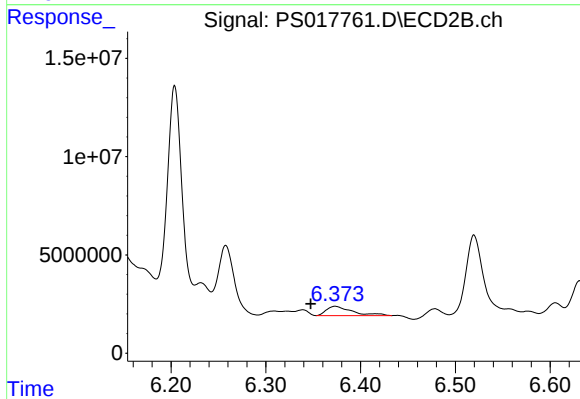
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.940 min
Delta R.T.: 0.019 min
Response: 93480680
Conc: 103.10 ng/ml



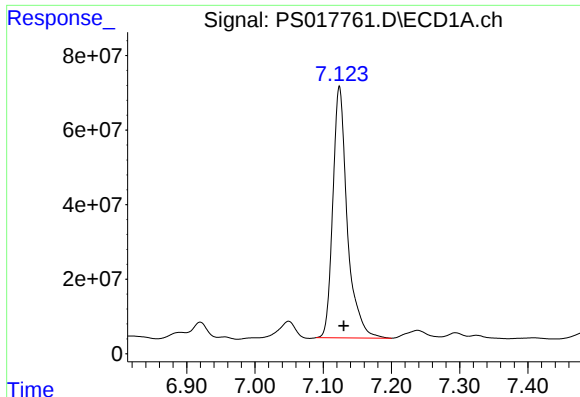
#3 4-Nitrophenol

R.T.: 6.920 min
Delta R.T.: -0.045 min
Response: 72637689
Conc: 107.42 ng/ml



#3 4-Nitrophenol

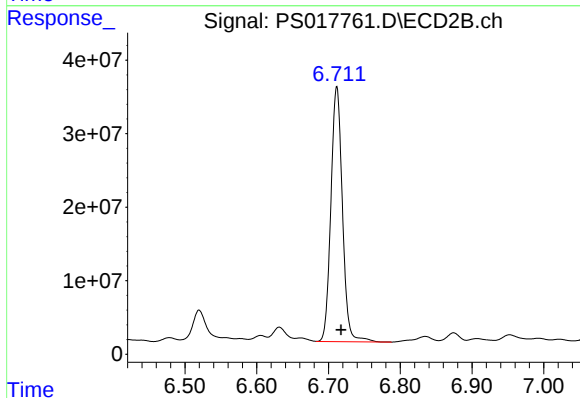
R.T.: 6.373 min
Delta R.T.: 0.026 min
Response: 8933621
Conc: 25.65 ng/ml



#4 2,4-DCAA

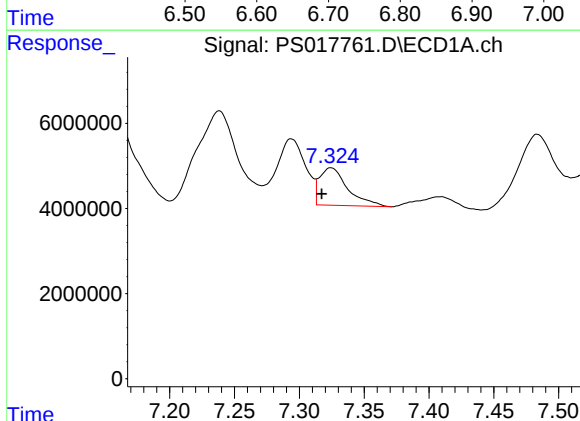
R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 992337190
Conc: 634.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



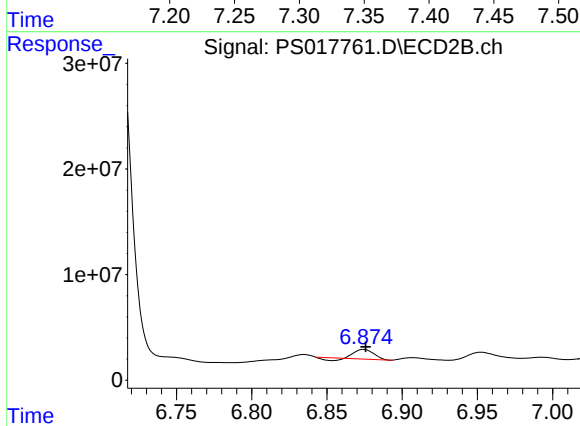
#4 2,4-DCAA

R.T.: 6.712 min
Delta R.T.: -0.006 min
Response: 387141875
Conc: 649.46 ng/ml



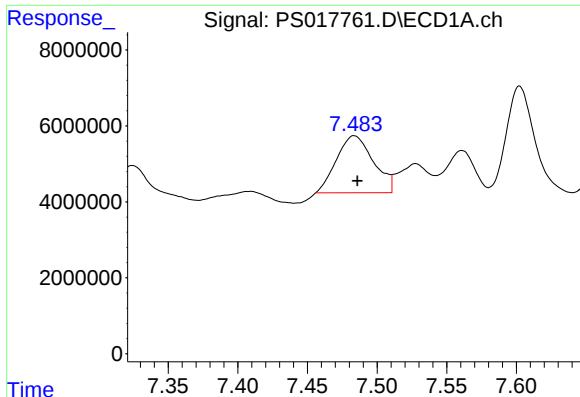
#5 DICAMBA

R.T.: 7.324 min
Delta R.T.: 0.007 min
Response: 13258242
Conc: 2.10 ng/ml



#5 DICAMBA

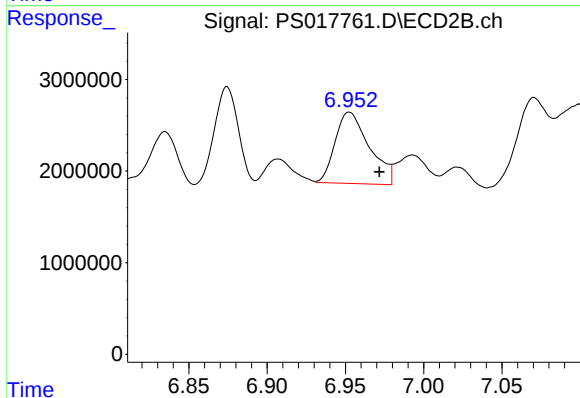
R.T.: 6.874 min
Delta R.T.: -0.001 min
Response: 6507312
Conc: 2.44 ng/ml



#6 MCPP

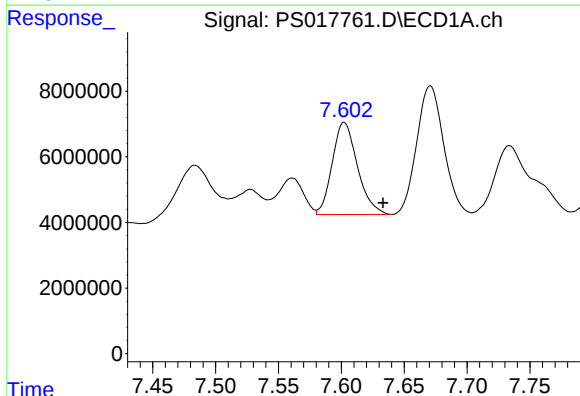
R.T.: 7.484 min
Delta R.T.: -0.002 min
Response: 27725235
Conc: 5.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



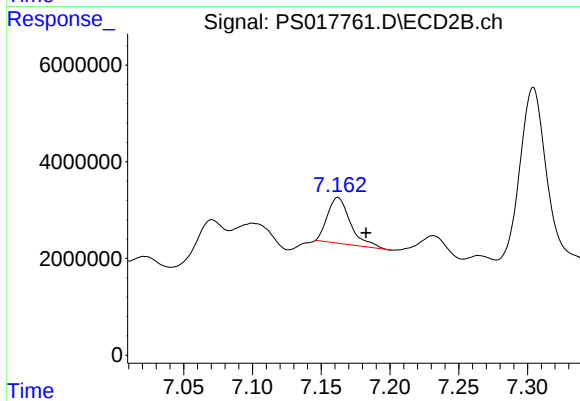
#6 MCPP

R.T.: 6.953 min
Delta R.T.: -0.019 min
Response: 11886544
Conc: 5.46 ug/ml



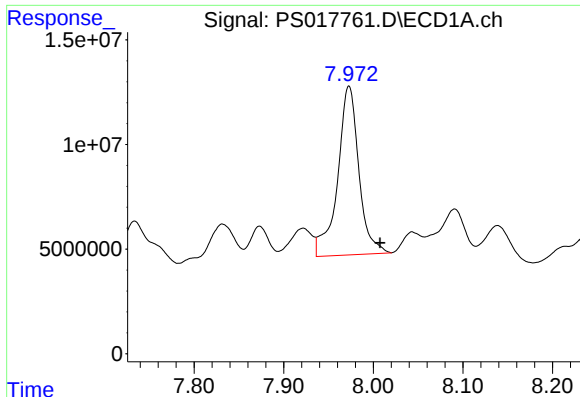
#7 MCPA

R.T.: 7.602 min
Delta R.T.: -0.031 min
Response: 39188346
Conc: 5.93 ug/ml



#7 MCPA

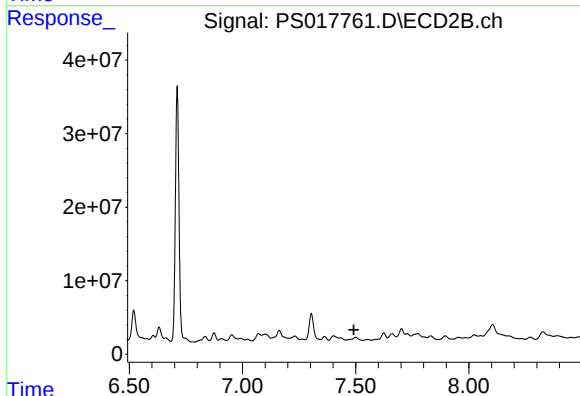
R.T.: 7.162 min
Delta R.T.: -0.020 min
Response: 10991801
Conc: 3.59 ug/ml



#8 DICHLORPROP

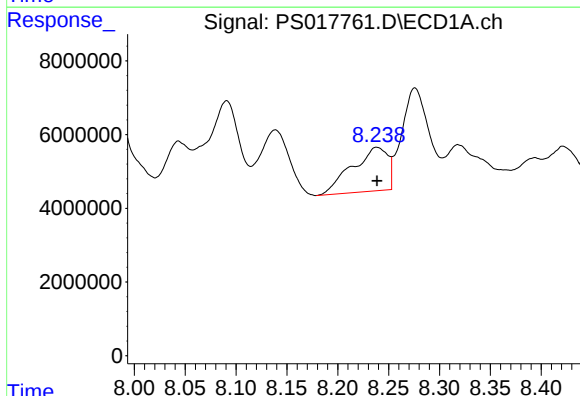
R.T.: 7.973 min
Delta R.T.: -0.035 min
Response: 132874891
Conc: 85.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



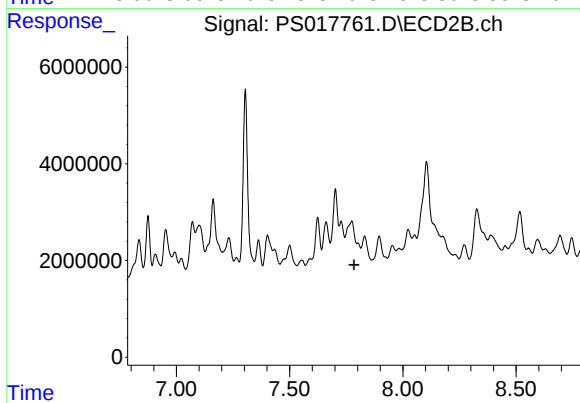
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.492 min
Response: 0
Conc: N.D.



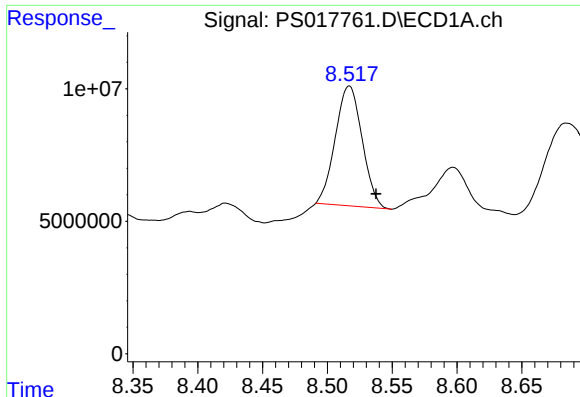
#9 2,4-D

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 28956032
Conc: 16.38 ng/ml



#9 2,4-D

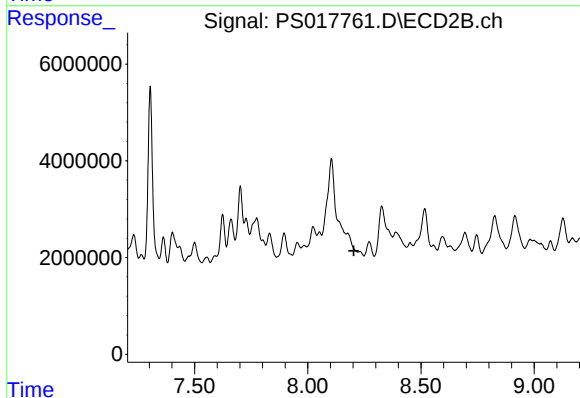
R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

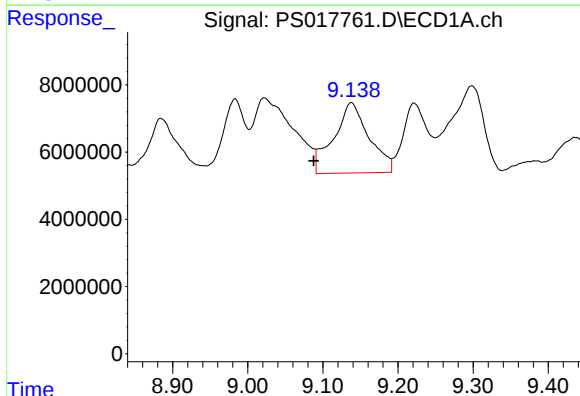
R.T.: 8.517 min
Delta R.T.: -0.021 min
Response: 65227184
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



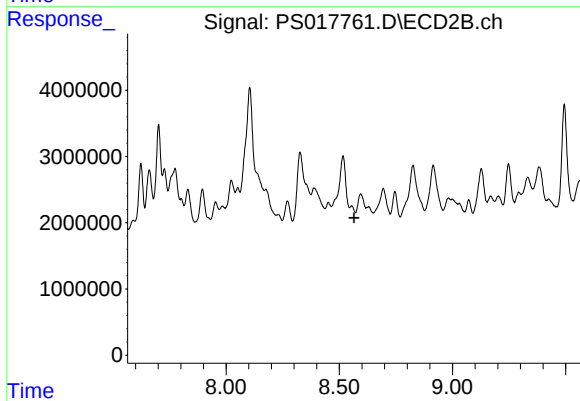
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



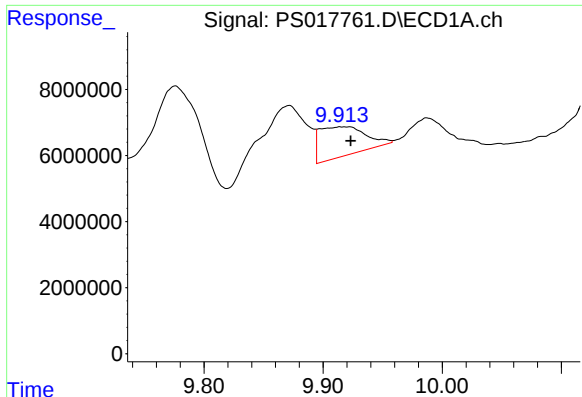
#11 2,4,5-TP (SILVEX)

R.T.: 9.138 min
Delta R.T.: 0.050 min
Response: 68398414
Conc: 8.04 ng/ml



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

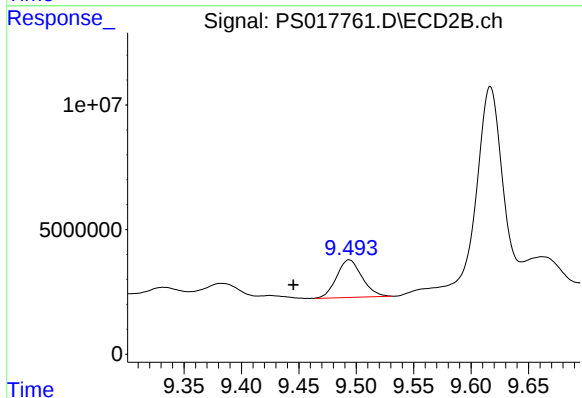
R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



#13 2,4-DB

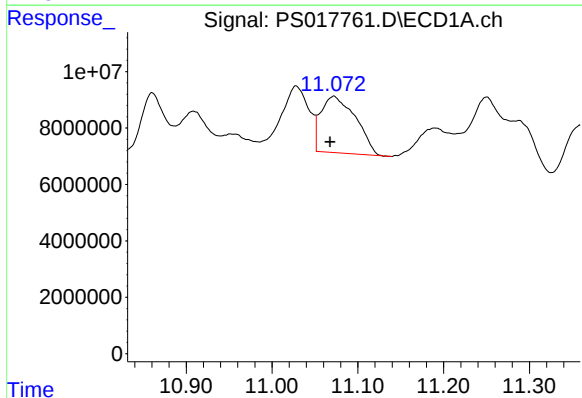
R.T.: 9.922 min
Delta R.T.: -0.001 min
Response: 24059120
Conc: 16.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



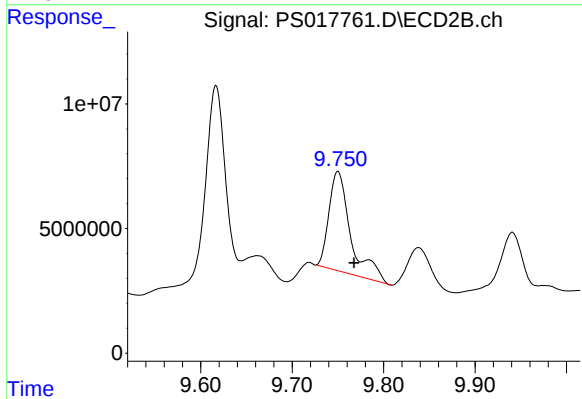
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: 0.048 min
Response: 23289238
Conc: 51.40 ng/ml



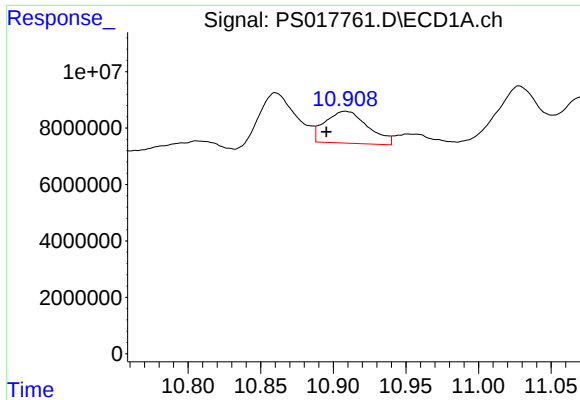
#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: 0.004 min
Response: 56330862
Conc: 8.24 ng/ml



#14 DINOSEB

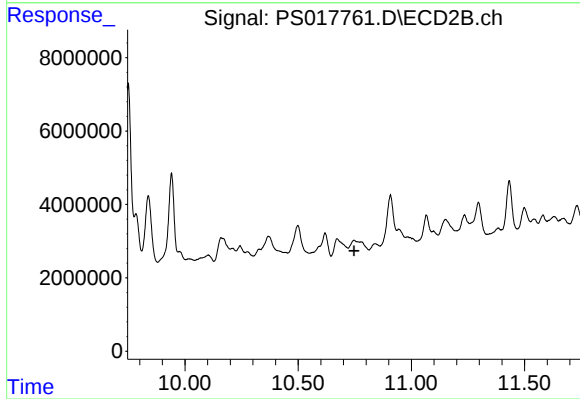
R.T.: 9.750 min
Delta R.T.: -0.018 min
Response: 65929964
Conc: 25.52 ng/ml



#15 Picloram

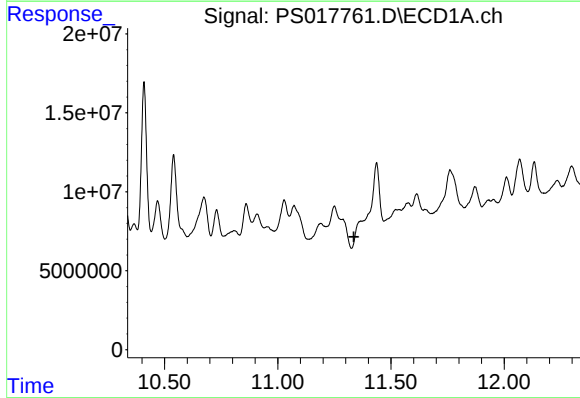
R.T.: 10.908 min
Delta R.T.: 0.013 min
Response: 23141475
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



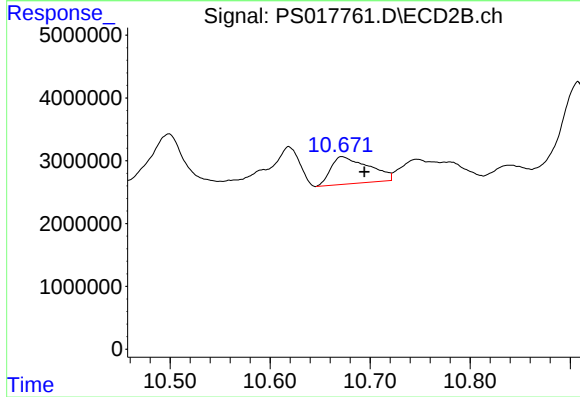
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.747 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.336 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.672 min
Delta R.T.: -0.022 min
Response: 11492635
Conc: 2.57 ng/ml