

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112221\
 Data File : PS017482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2021 16:35
 Operator : AJ\MA
 Sample : M4767-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 00:36:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.147	6.736	748.8E6	267.7E6	476.282	451.803
Target Compounds							
1) T	Dalapon	2.936f	2.444f	22054577	-6056615	9.421	N.D. #
2) T	3,5-DICHL...	6.315f	5.959	14848877	62374631	6.771	69.969 #
3) T	4-Nitroph...	6.982	0.000	6423141	0	7.679	N.D. #
5) T	DICAMBA	7.321	6.860	18336071	17794707	3.004	6.844 #
6) T	MCPD	7.500	0.000	10152184	0	2.188	N.D. #
7) T	MCPA	7.626	7.190	27148838	19834761	4.142	6.770 #
8) T	DICHLORPROP	8.030	7.535	8770208	5538085	5.711	8.411 #
9) T	2,4-D	8.260	7.785	42930288	6937090	22.975	8.894 #
10) T	Pentachlo...	8.625f	0.000	23682945	0	1.121	N.D. #
12) T	2,4,5-T	9.412	0.000	9438594	0	1.117	N.D. #
13) T	2,4-DB	9.981	0.000	66113931	0	38.858	N.D. #
14) T	DINOSEB	11.064	9.801	293.3E6	30059445	47.091	12.749 #
15) T	Picloram	10.940	10.794	17574797	11281114	1.441	2.585 #
16) T	DCPA	0.000	10.794f	0	11281114	N.D.	2.560

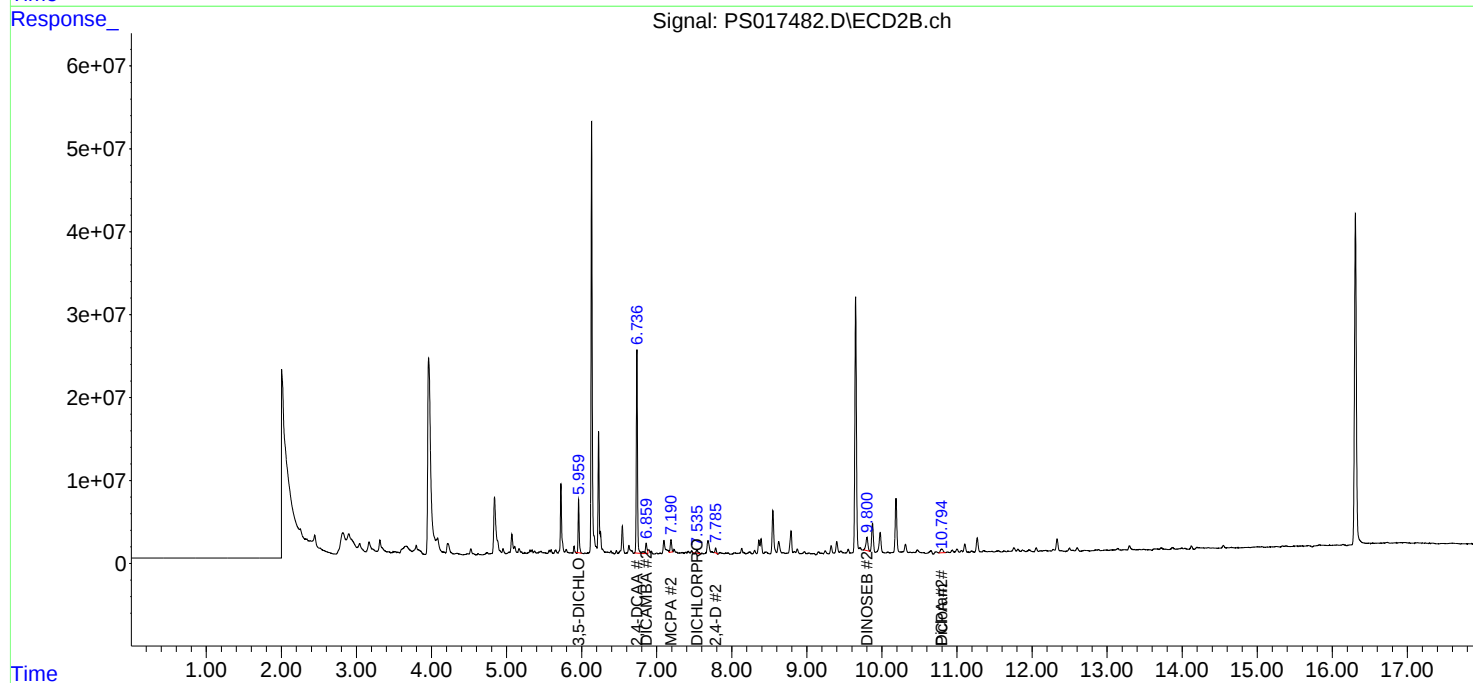
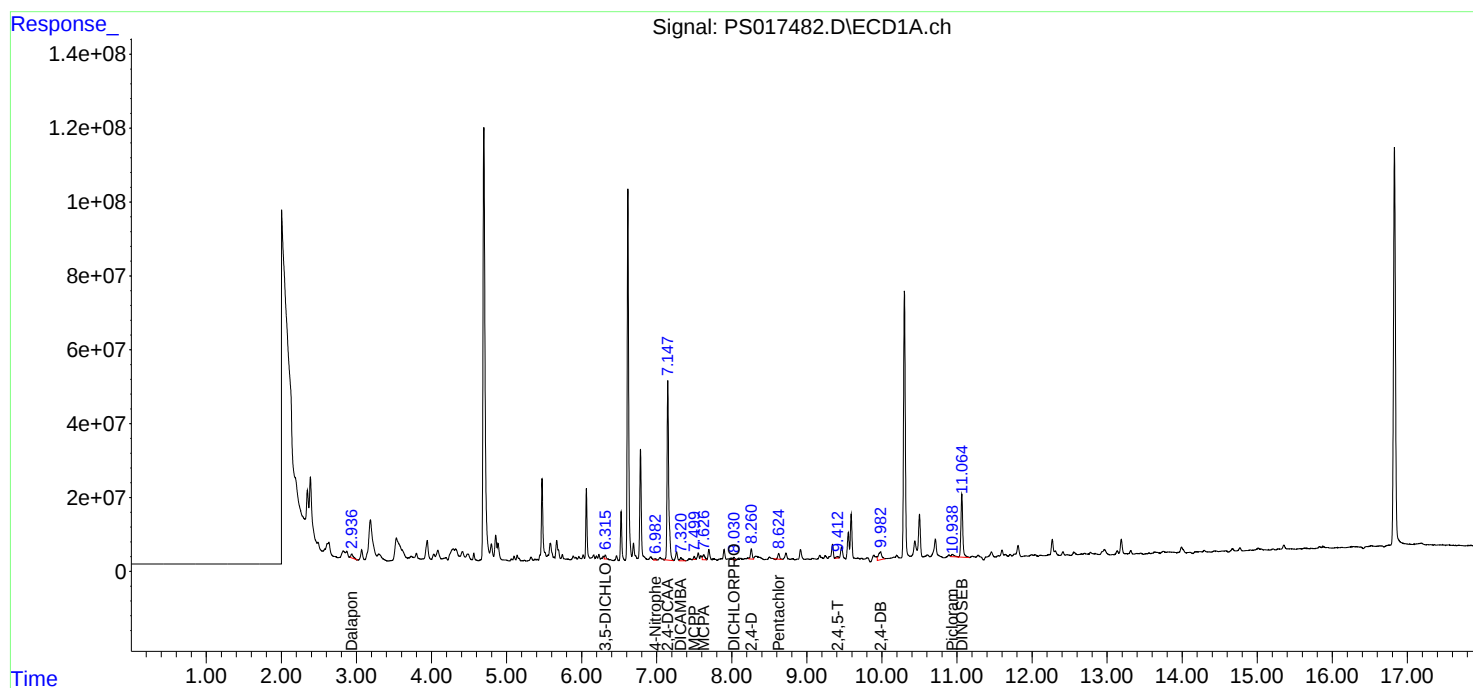
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

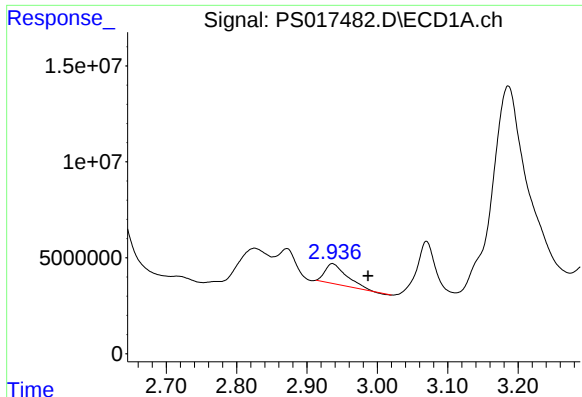
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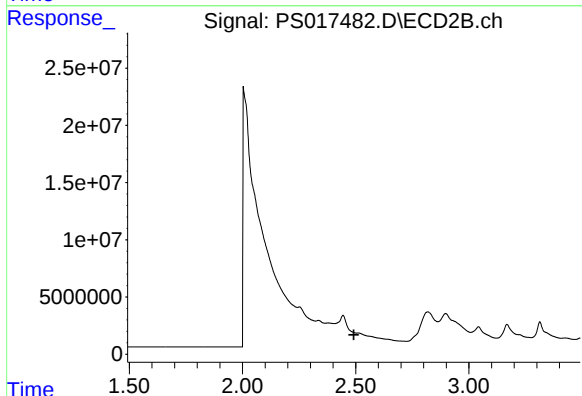




#1 Dalapon

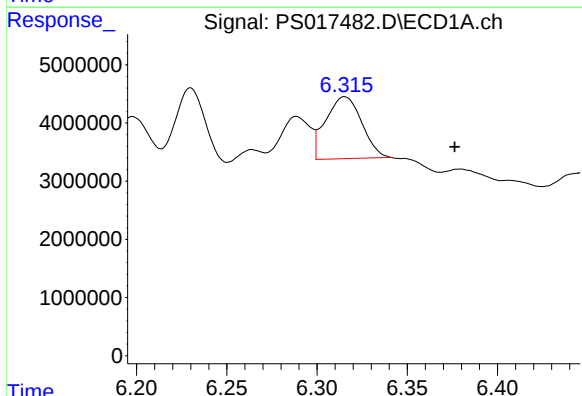
R.T.: 2.936 min
Delta R.T.: -0.051 min
Response: 22054577
Conc: 9.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



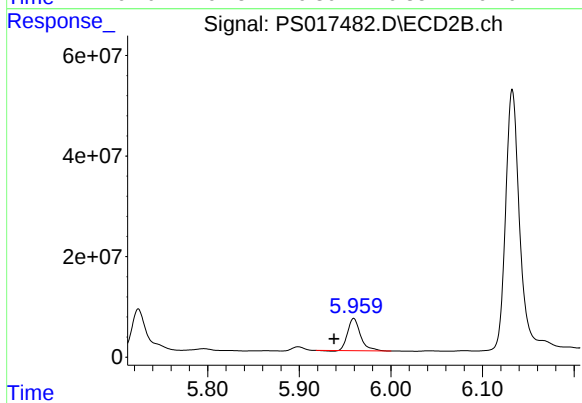
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.048 min
Response: -6056615
Conc: N.D.



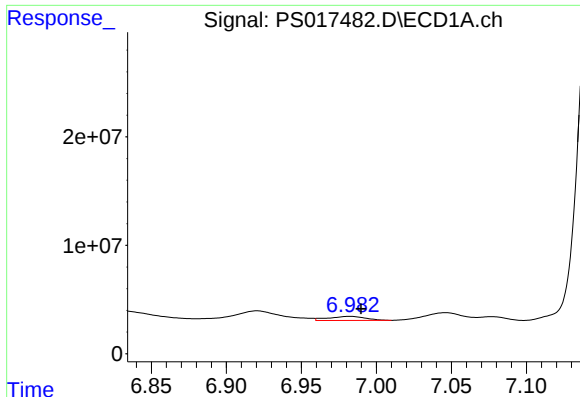
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 14848877
Conc: 6.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

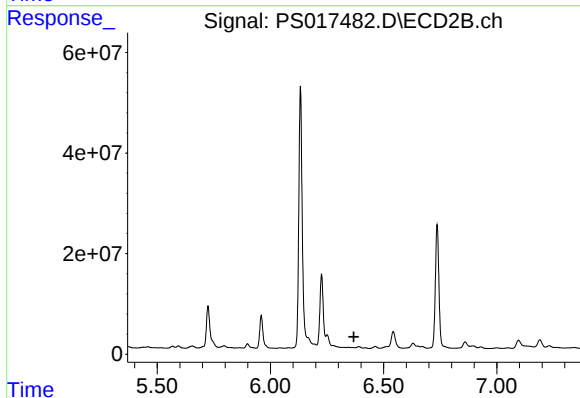
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 62374631
Conc: 69.97 ng/ml



#3 4-Nitrophenol

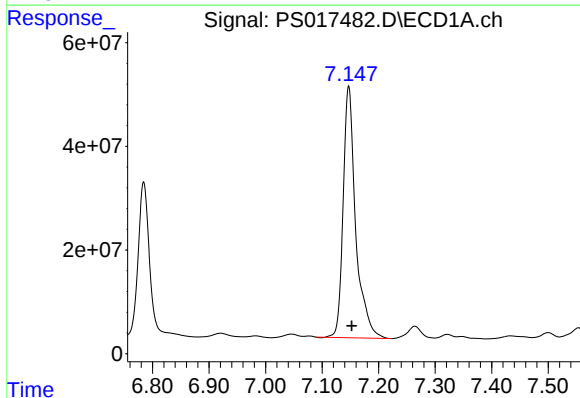
R.T.: 6.982 min
Delta R.T.: -0.008 min
Response: 6423141
Conc: 7.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



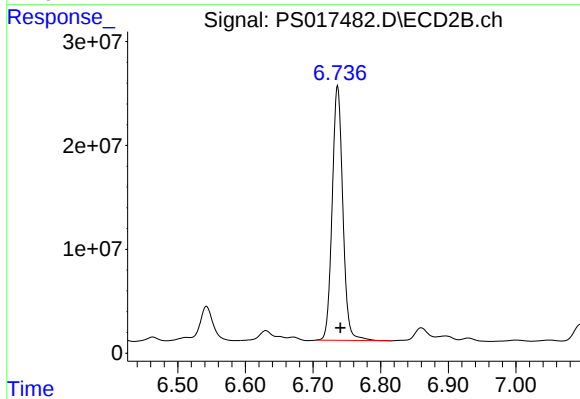
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



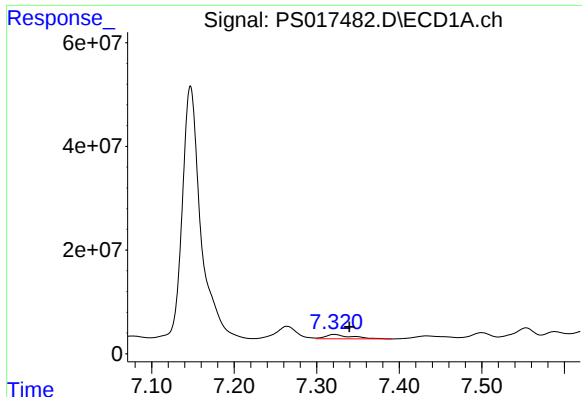
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 748808114
Conc: 476.28 ng/ml



#4 2,4-DCAA

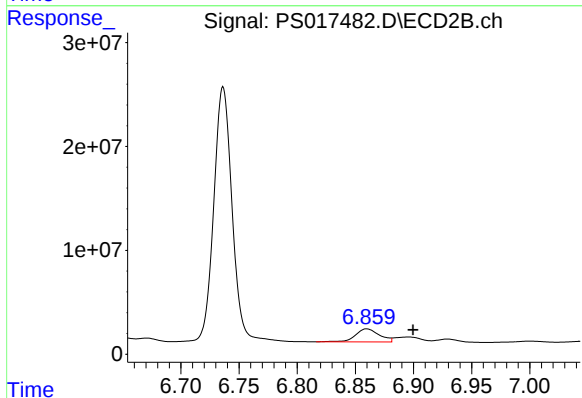
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 267728640
Conc: 451.80 ng/ml



#5 DICAMBA

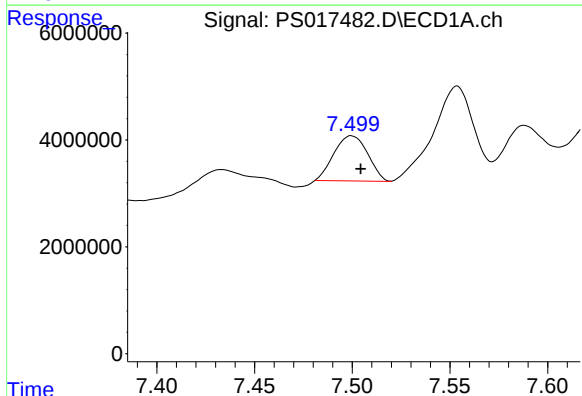
R.T.: 7.321 min
Delta R.T.: -0.018 min
Response: 18336071
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



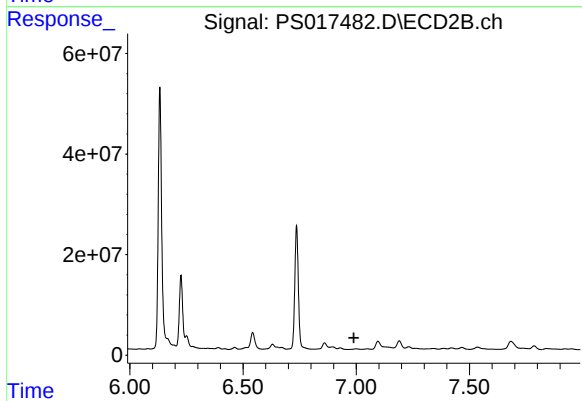
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.040 min
Response: 17794707
Conc: 6.84 ng/ml



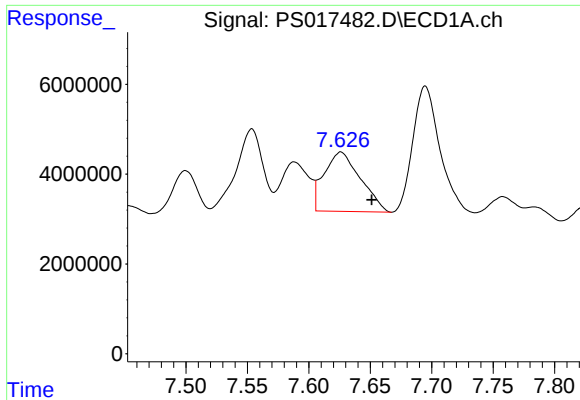
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.005 min
Response: 10152184
Conc: 2.19 ug/ml



#6 MCP

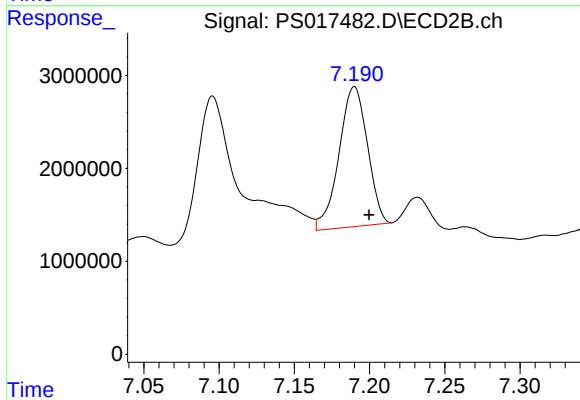
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

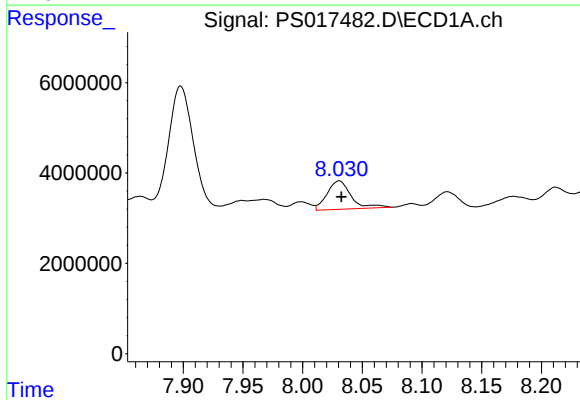
R.T.: 7.626 min
Delta R.T.: -0.025 min
Response: 27148838
Conc: 4.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



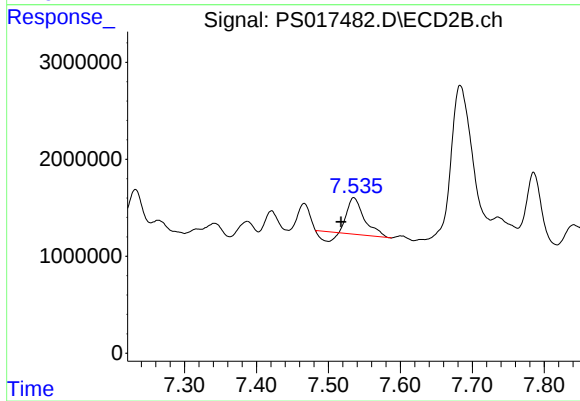
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.010 min
Response: 19834761
Conc: 6.77 ug/ml



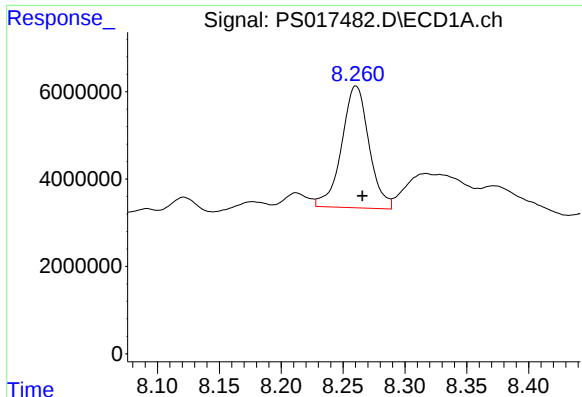
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 8770208
Conc: 5.71 ng/ml



#8 DICHLORPROP

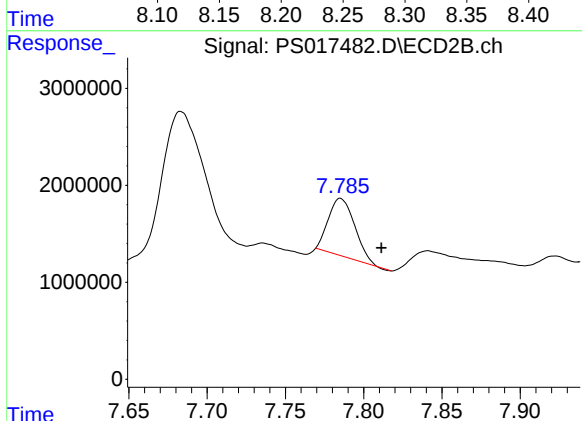
R.T.: 7.535 min
Delta R.T.: 0.018 min
Response: 5538085
Conc: 8.41 ng/ml



#9 2,4-D

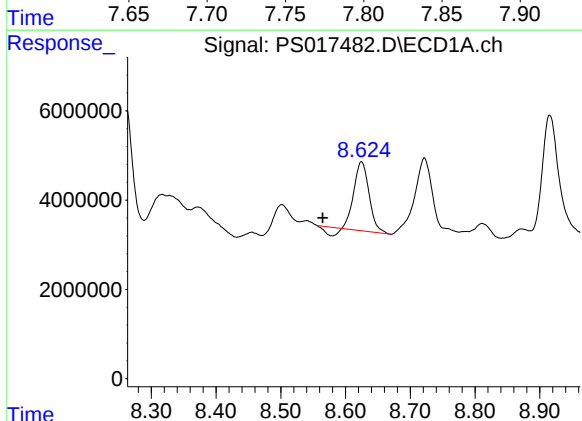
R.T.: 8.260 min
Delta R.T.: -0.005 min
Response: 42930288
Conc: 22.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



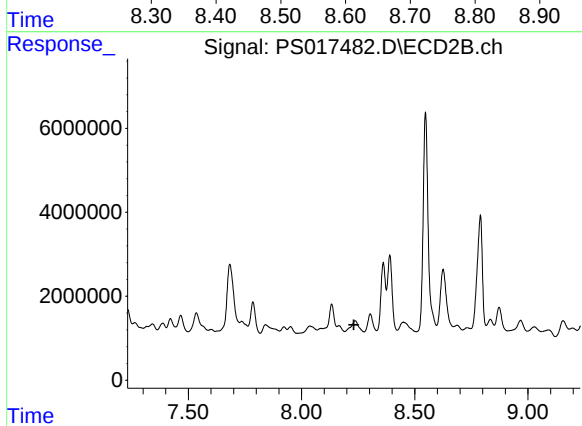
#9 2,4-D

R.T.: 7.785 min
Delta R.T.: -0.026 min
Response: 6937090
Conc: 8.89 ng/ml



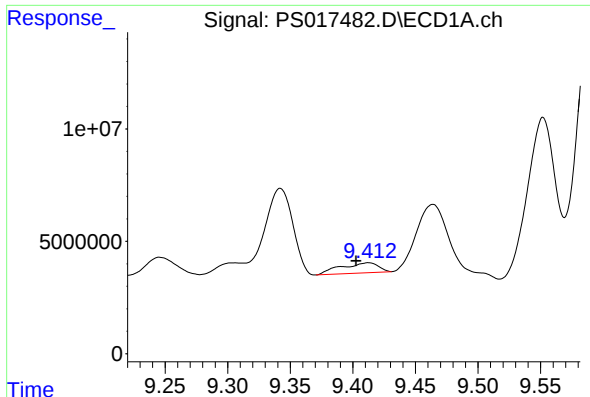
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: 0.060 min
Response: 23682945
Conc: 1.12 ng/ml



#10 Pentachlorophenol

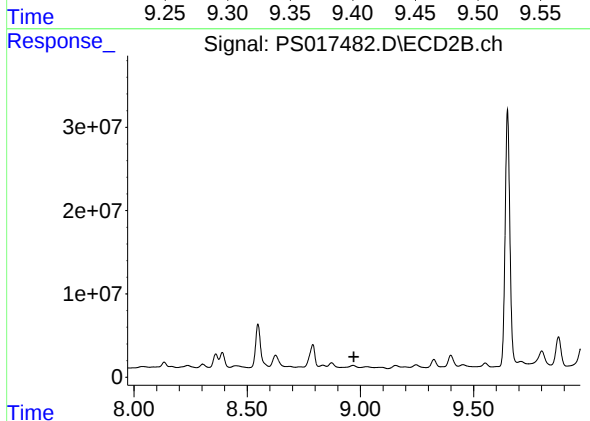
R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



#12 2,4,5-T

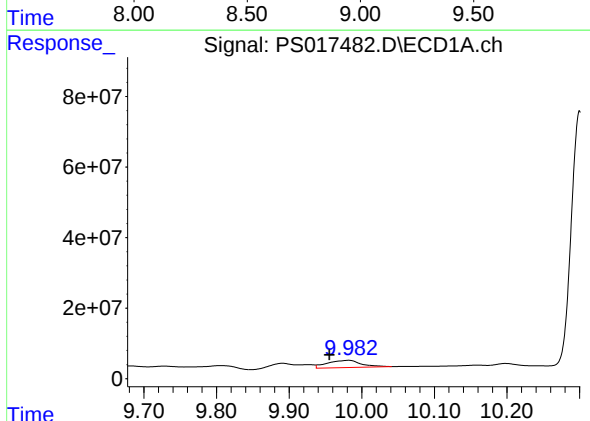
R.T.: 9.412 min
Delta R.T.: 0.010 min
Response: 9438594
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



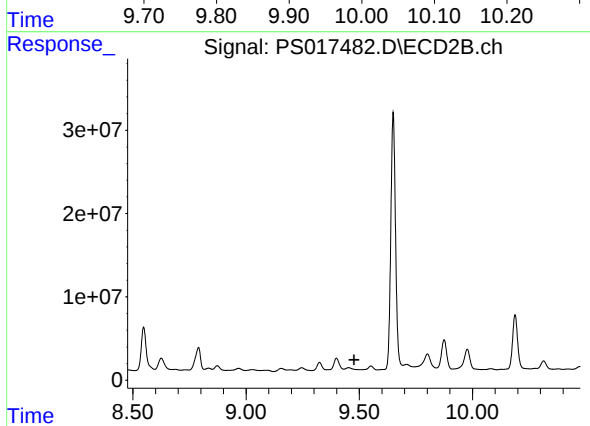
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.



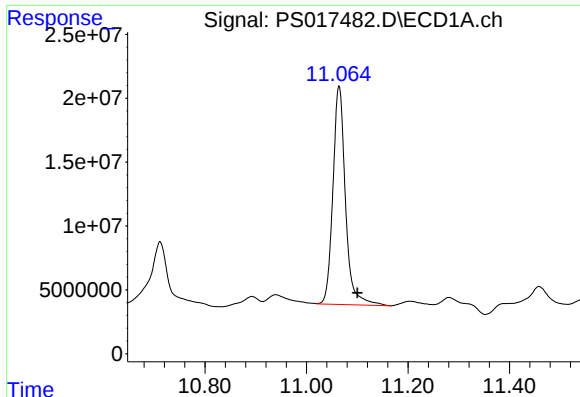
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: 0.026 min
Response: 66113931
Conc: 38.86 ng/ml



#13 2,4-DB

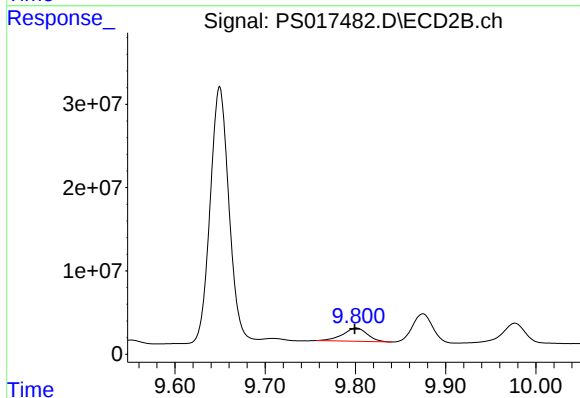
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

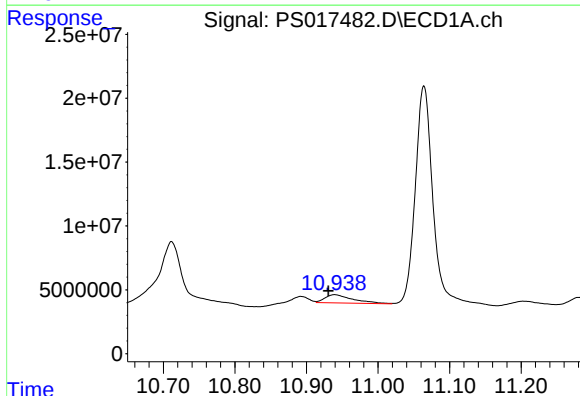
R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 293256476
Conc: 47.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



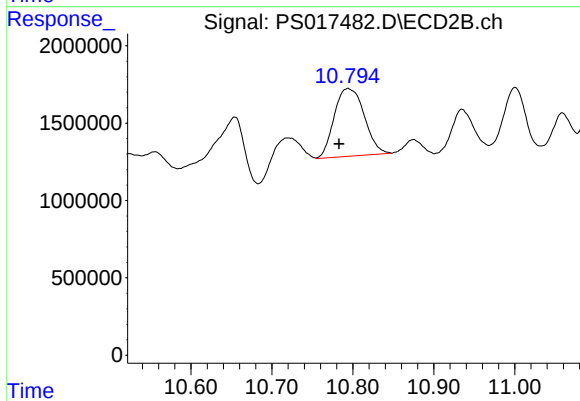
#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: 0.002 min
Response: 30059445
Conc: 12.75 ng/ml



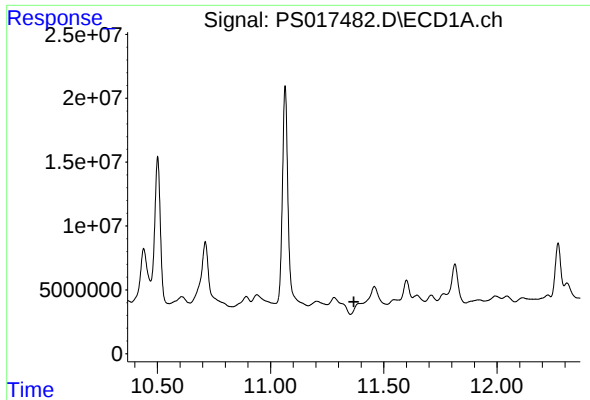
#15 Picloram

R.T.: 10.940 min
Delta R.T.: 0.009 min
Response: 17574797
Conc: 1.44 ng/ml



#15 Picloram

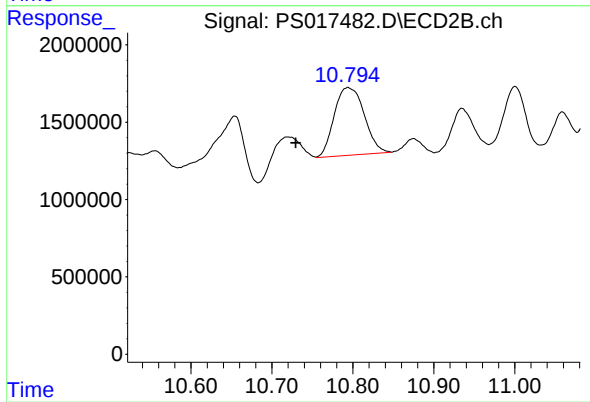
R.T.: 10.794 min
Delta R.T.: 0.011 min
Response: 11281114
Conc: 2.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: 0.065 min
Response: 11281114
Conc: 2.56 ng/ml