

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 16:42
 Operator : DD\AJ
 Sample : L2839-14
 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: Jun 04 17:51:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.230	6.921	116.5E6	75860791	147.361	139.088
Target Compounds							
2) T	3,5-DICHL...	6.393	6.101	5971823	101.0E6	5.463	123.177 #
5) T	DICAMBA	0.000	7.054	0	18049941	N.D.	8.019
6) T	MCP	7.666	7.130	12970609	7310854	5.250	3.923 #
7) T	MCPA	7.780	7.387	40209151	69527374	11.502	25.583 #
8) T	DICHLORPROP	8.130	7.721	16256129	31079657	21.448	53.899 #
9) T	2,4-D	0.000	7.995	0	13504237	N.D.	17.810
10) T	Pentachlo...	8.691	8.411	11435661	10065117	1.072	1.417 #
11) T	2,4,5-TP ...	0.000	8.843	0	11051205	N.D.	3.680
12) T	2,4,5-T	9.433	9.172	50027370	31221461	12.301	10.404
13) T	2,4-DB	0.000	9.707	0	44261419	N.D.	108.959
14) T	DINOSEB	11.230	10.037	94170491	85518461	29.145	39.749 #
15) T	Picloram	10.996	11.001	79749384	9808876	15.621	2.377 #
16) T	DCPA	11.489	10.958	47877285	13286015	8.936	3.583 #

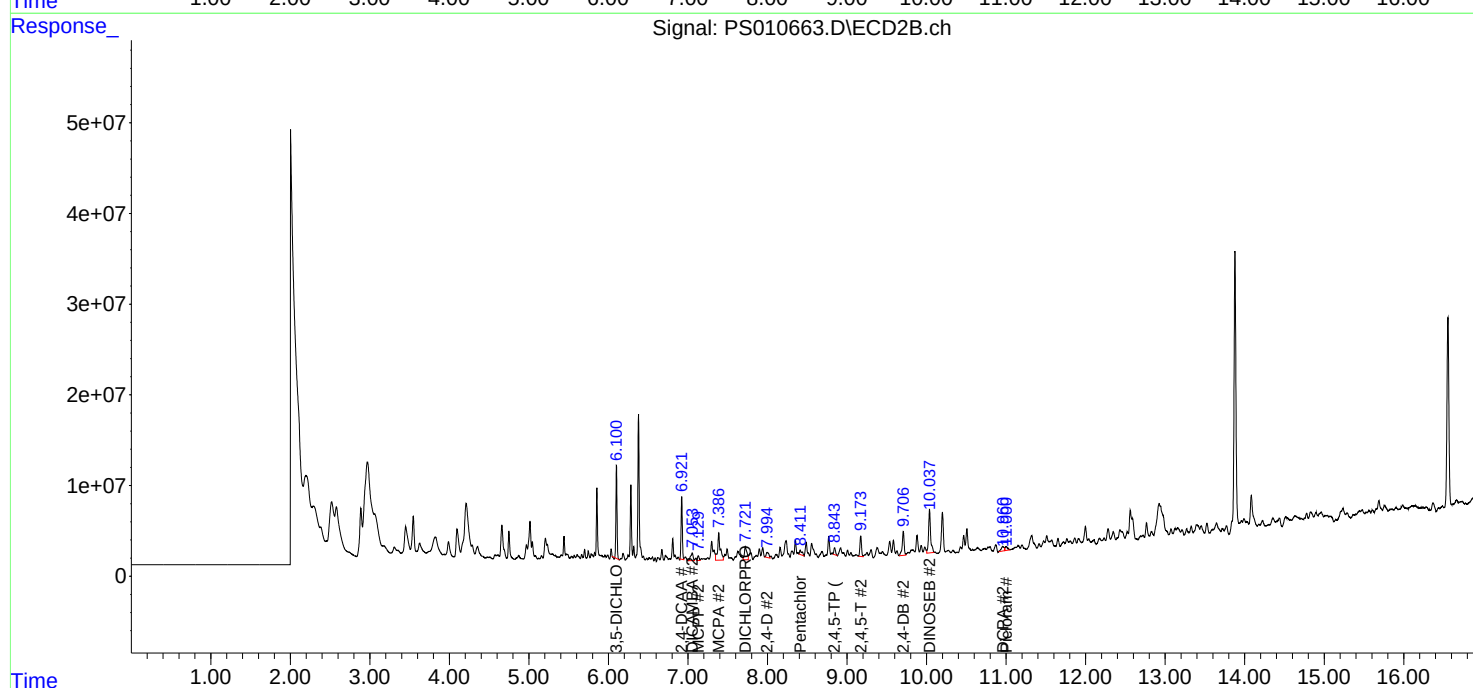
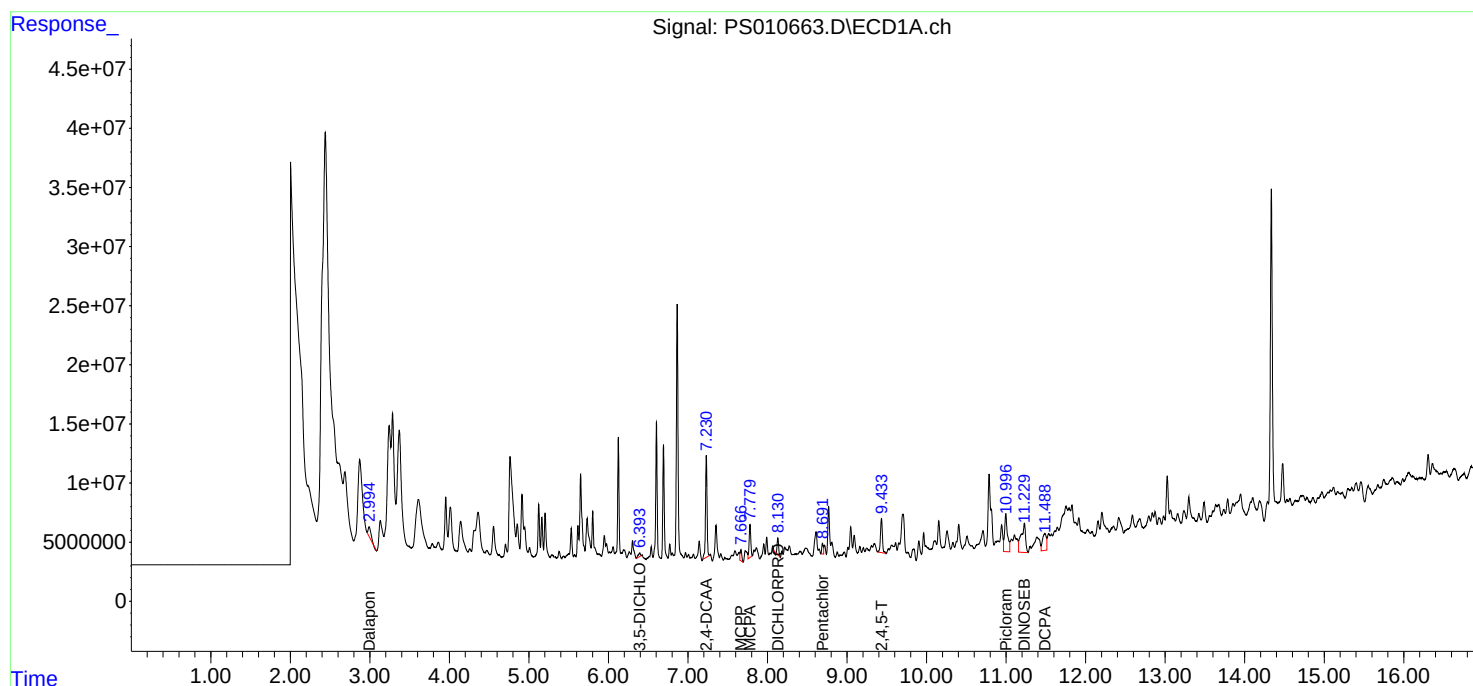
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

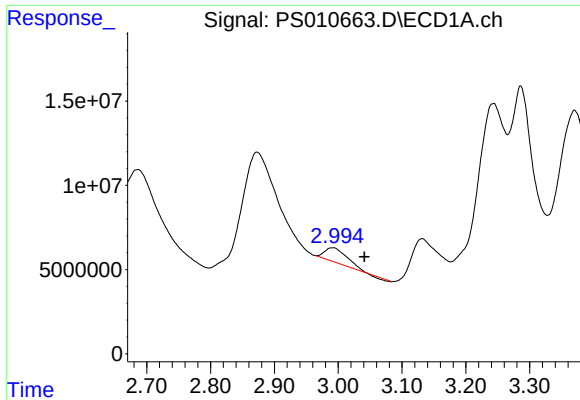
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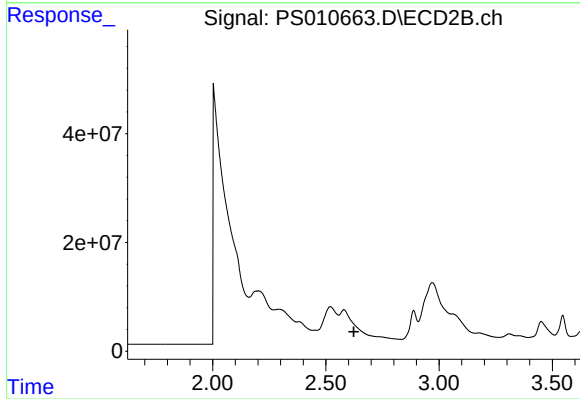




#1 Dalapon

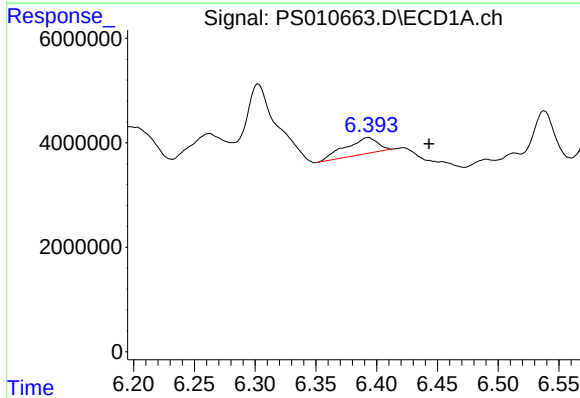
R.T.: 2.991 min
Delta R.T.: -0.050 min
Response: 19436975
Conc: 19.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



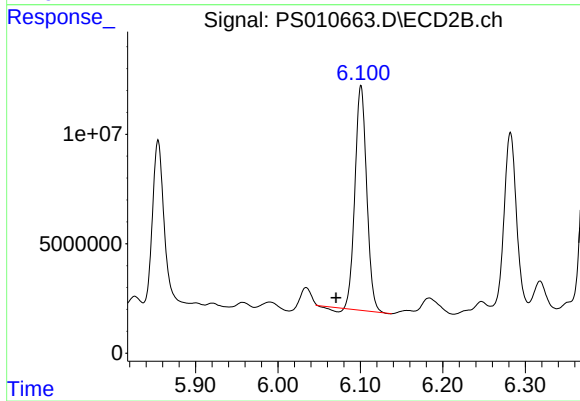
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.044 min
Response: -127050190
Conc: N.D.



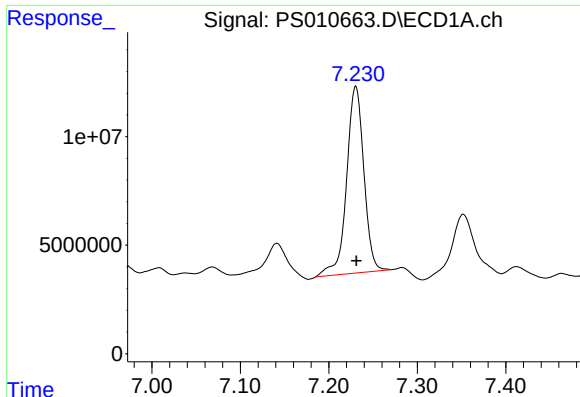
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.050 min
Response: 5971823
Conc: 5.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

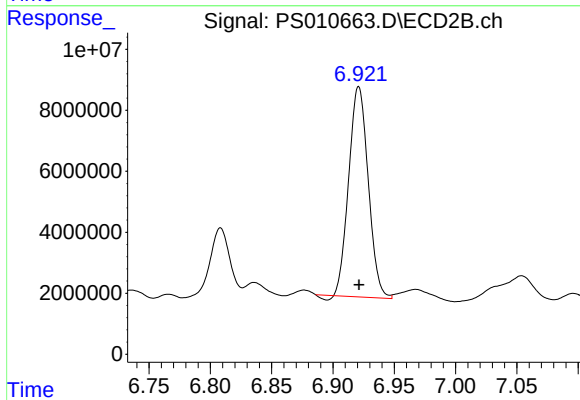
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 100961065
Conc: 123.18 ng/ml



#4 2,4-DCAA

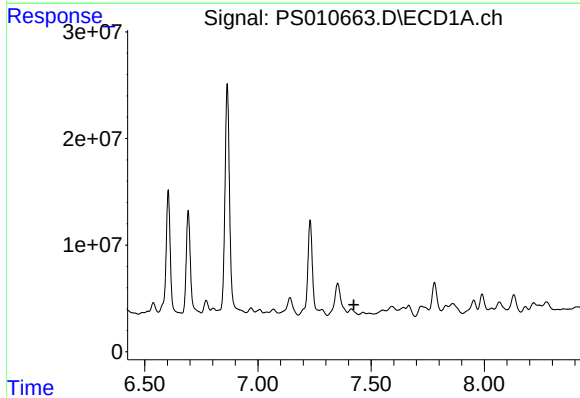
R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 116542137
Conc: 147.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



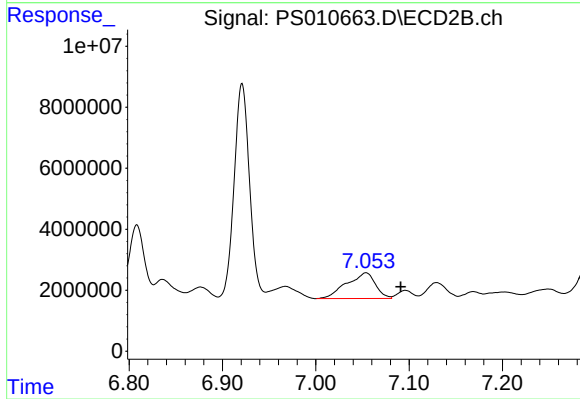
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 75860791
Conc: 139.09 ng/ml



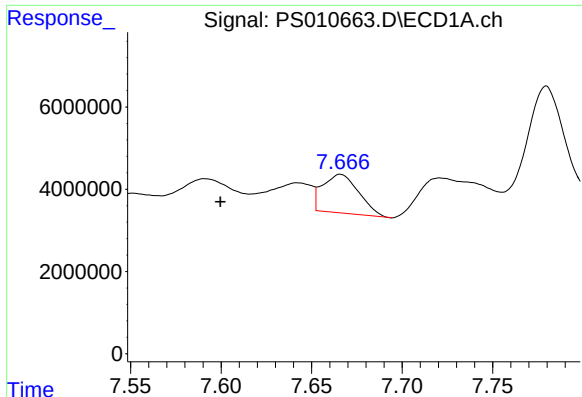
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#5 DICAMBA

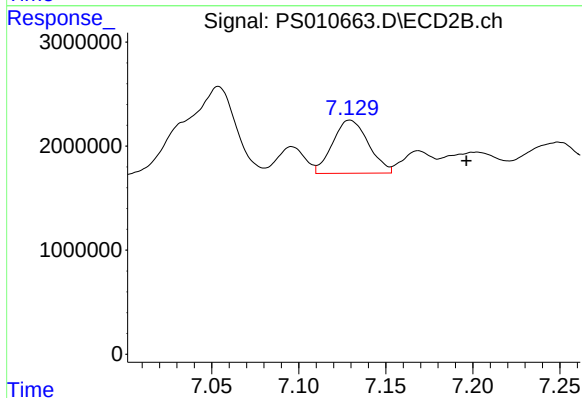
R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 18049941
Conc: 8.02 ng/ml



#6 MCPP

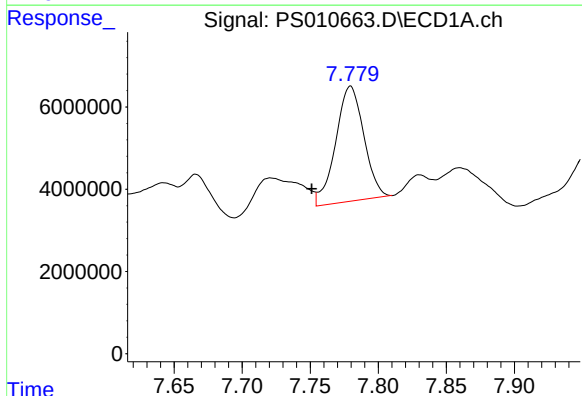
R.T.: 7.666 min
Delta R.T.: 0.066 min
Response: 12970609
Conc: 5.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



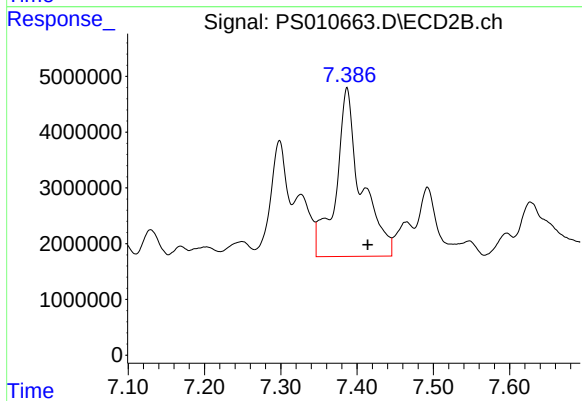
#6 MCPP

R.T.: 7.130 min
Delta R.T.: -0.067 min
Response: 7310854
Conc: 3.92 ug/ml



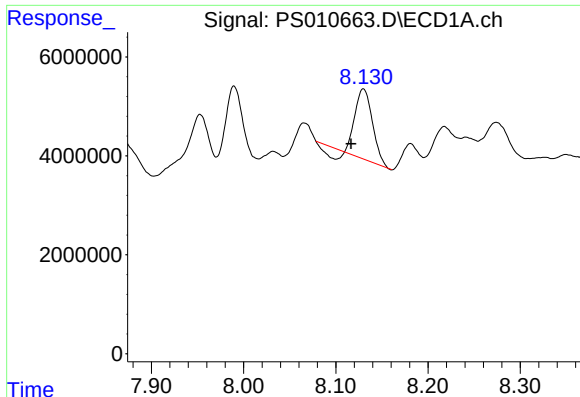
#7 MCPA

R.T.: 7.780 min
Delta R.T.: 0.029 min
Response: 40209151
Conc: 11.50 ug/ml



#7 MCPA

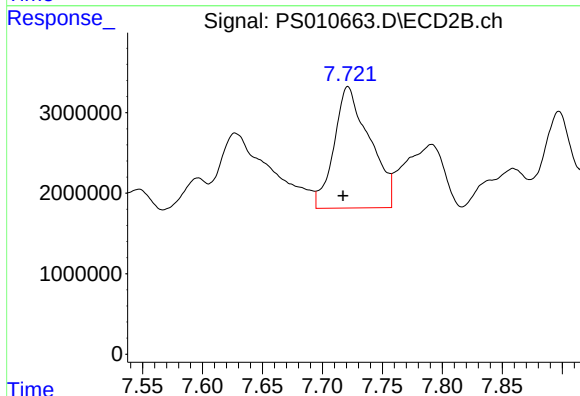
R.T.: 7.387 min
Delta R.T.: -0.027 min
Response: 69527374
Conc: 25.58 ug/ml



#8 DICHLORPROP

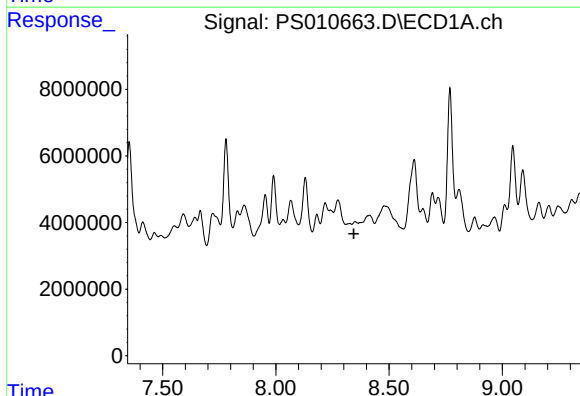
R.T.: 8.130 min
Delta R.T.: 0.013 min
Response: 16256129
Conc: 21.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



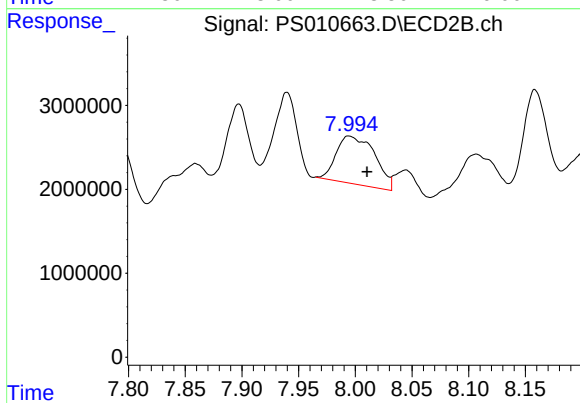
#8 DICHLORPROP

R.T.: 7.721 min
Delta R.T.: 0.004 min
Response: 31079657
Conc: 53.90 ng/ml



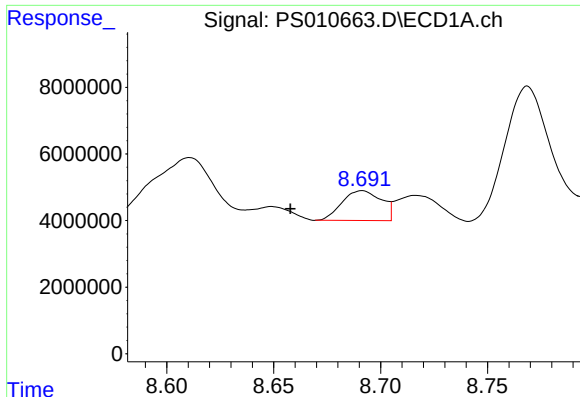
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

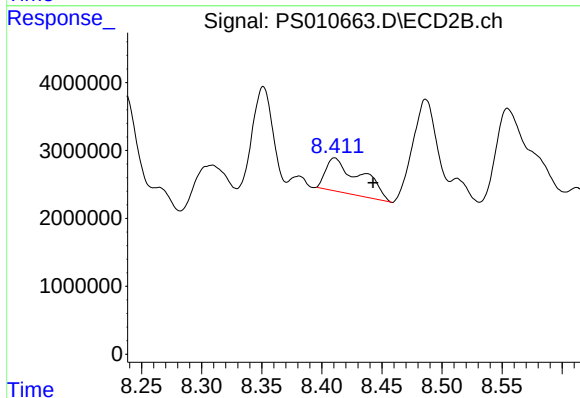
R.T.: 7.995 min
Delta R.T.: -0.015 min
Response: 13504237
Conc: 17.81 ng/ml



#10 Pentachlorophenol

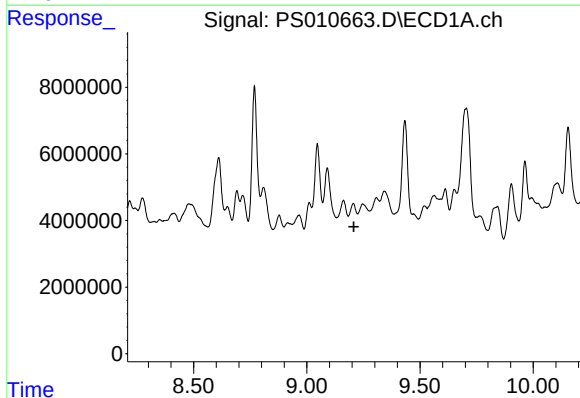
R.T.: 8.691 min
Delta R.T.: 0.033 min
Response: 11435661
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



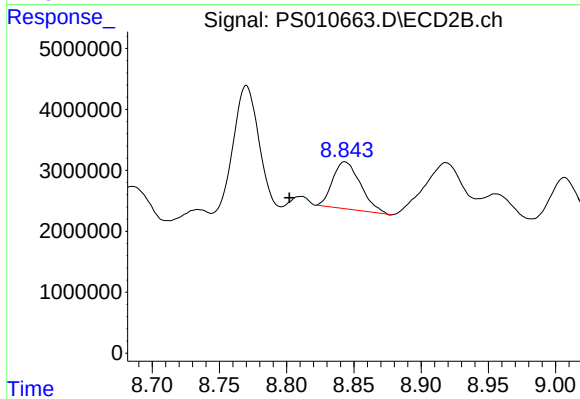
#10 Pentachlorophenol

R.T.: 8.411 min
Delta R.T.: -0.032 min
Response: 10065117
Conc: 1.42 ng/ml



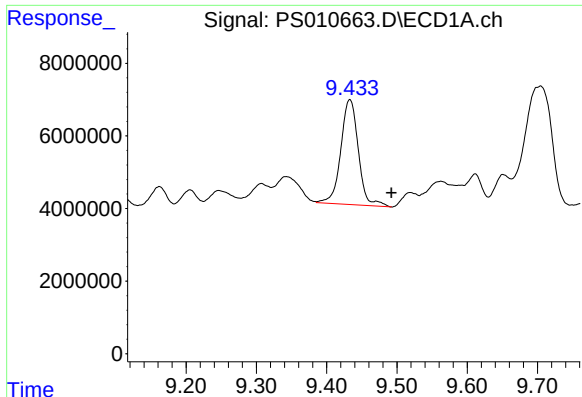
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



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

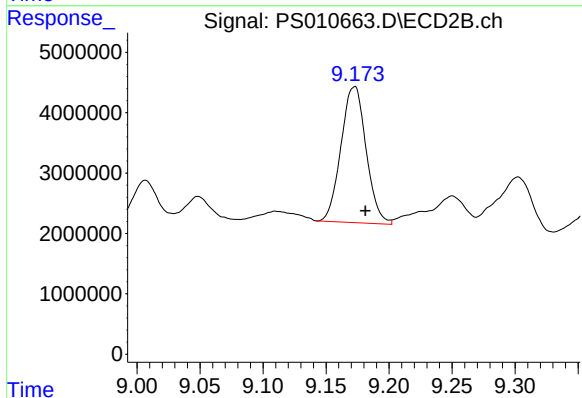
R.T.: 8.843 min
Delta R.T.: 0.041 min
Response: 11051205
Conc: 3.68 ng/ml



#12 2,4,5-T

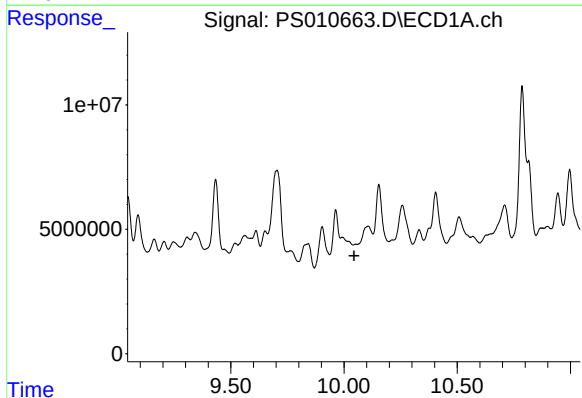
R.T.: 9.433 min
Delta R.T.: -0.059 min
Response: 50027370
Conc: 12.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



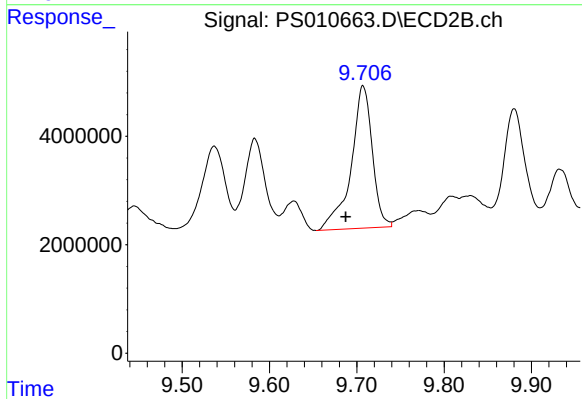
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.009 min
Response: 31221461
Conc: 10.40 ng/ml



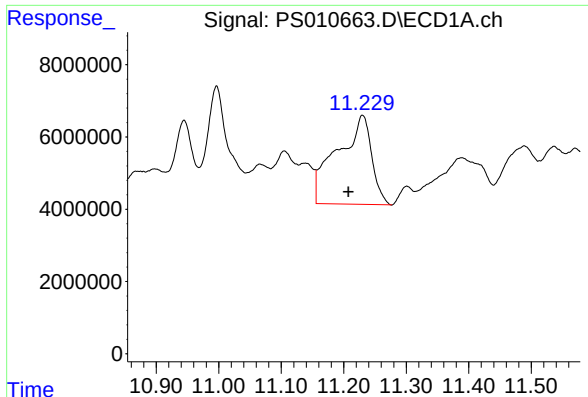
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.044 min
Response: 0
Conc: N.D.



#13 2,4-DB

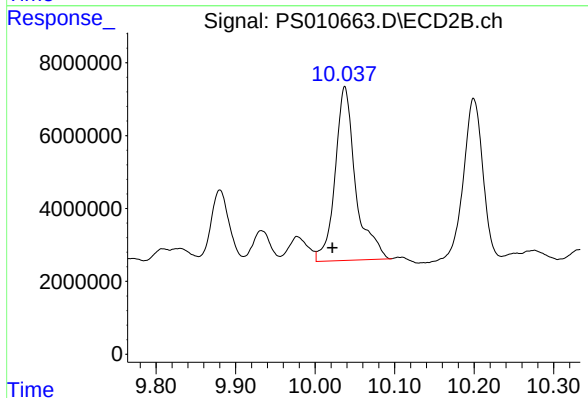
R.T.: 9.707 min
Delta R.T.: 0.020 min
Response: 44261419
Conc: 108.96 ng/ml



#14 DINOSEB

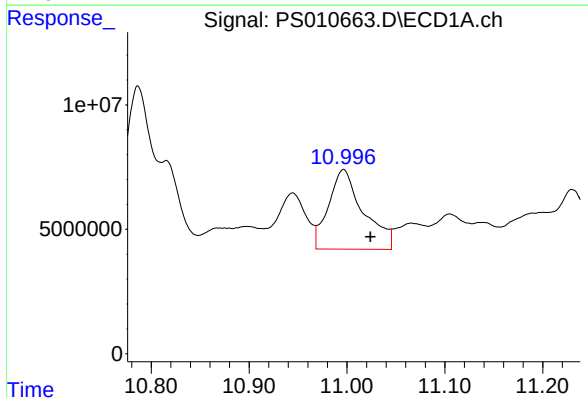
R.T.: 11.230 min
Delta R.T.: 0.023 min
Response: 94170491
Conc: 29.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



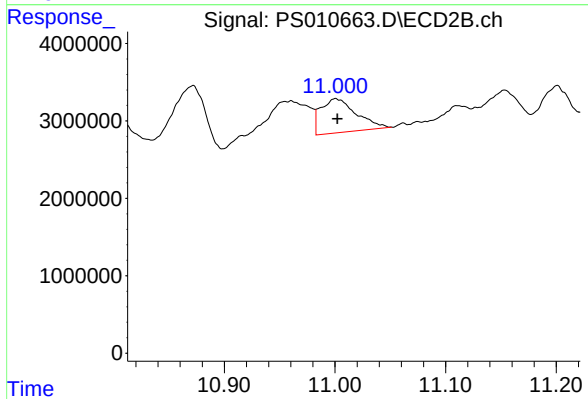
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.016 min
Response: 85518461
Conc: 39.75 ng/ml



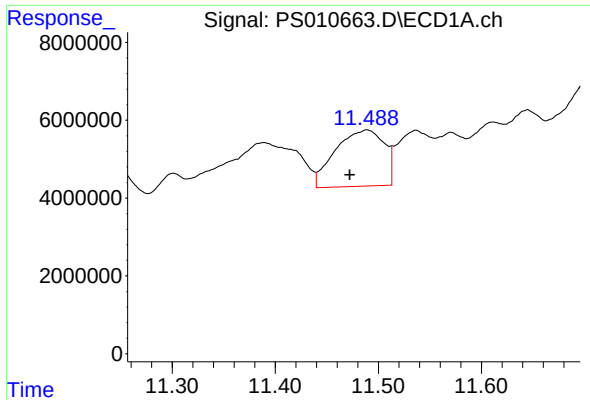
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 79749384
Conc: 15.62 ng/ml



#15 Picloram

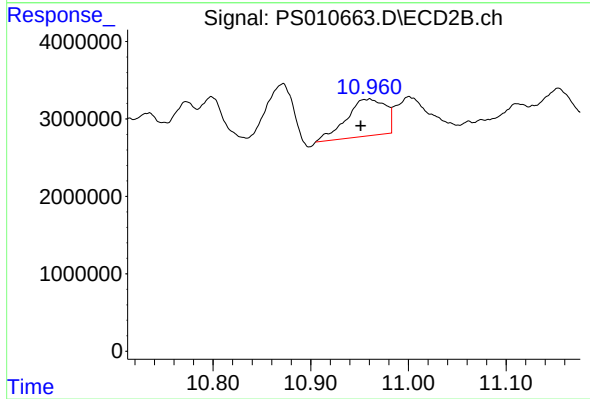
R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 9808876
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.016 min
Response: 47877285
Conc: 8.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.958 min
Delta R.T.: 0.007 min
Response: 13286015
Conc: 3.58 ng/ml