

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111221\
 Data File : PS017397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 20:00
 Operator : DD\AJ
 Sample : M4603-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 22:07:16 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.148	6.736	610.3E6	217.8E6	399.320	372.670
Target Compounds							
1) T	Dalapon	2.940f	2.450f	62767720	54048700	28.906	83.532 #
2) T	3,5-DICHL...	0.000	5.959	0	76938473	N.D.	88.584
3) T	4-Nitroph...	7.034f	6.412f	62393352	6629479	71.539	20.566 #
5) T	DICAMBA	7.320	6.861	18452296	32753104	3.081	12.864 #
6) T	MCPD	7.500	0.000	21232571	0	4.750	N.D. #
7) T	MCPA	7.645	0.000	5558272	0	<MDL	N.D. #
8) T	DICHLORPROP	8.093f	7.535	4997200	18756354	3.333	29.166 #
9) T	2,4-D	0.000	7.786	0	13252247	N.D.	17.609
10) T	Pentachlo...	8.561	8.221	5712368	8515676	<MDL	1.043 #
12) T	2,4,5-T	9.395	9.031f	4215633	8904081	<MDL	2.809 #
13) T	2,4-DB	9.984	0.000	18824510	0	12.513	N.D. #
14) T	DINOSEB	11.063	9.832	796.9E6	79340651	140.679	35.956 #
15) T	Picloram	10.893	10.795	307.9E6	26128372	28.822	6.823 #
16) T	DCPA	11.365	10.795f	9225685	26128372	<MDL	6.123 #

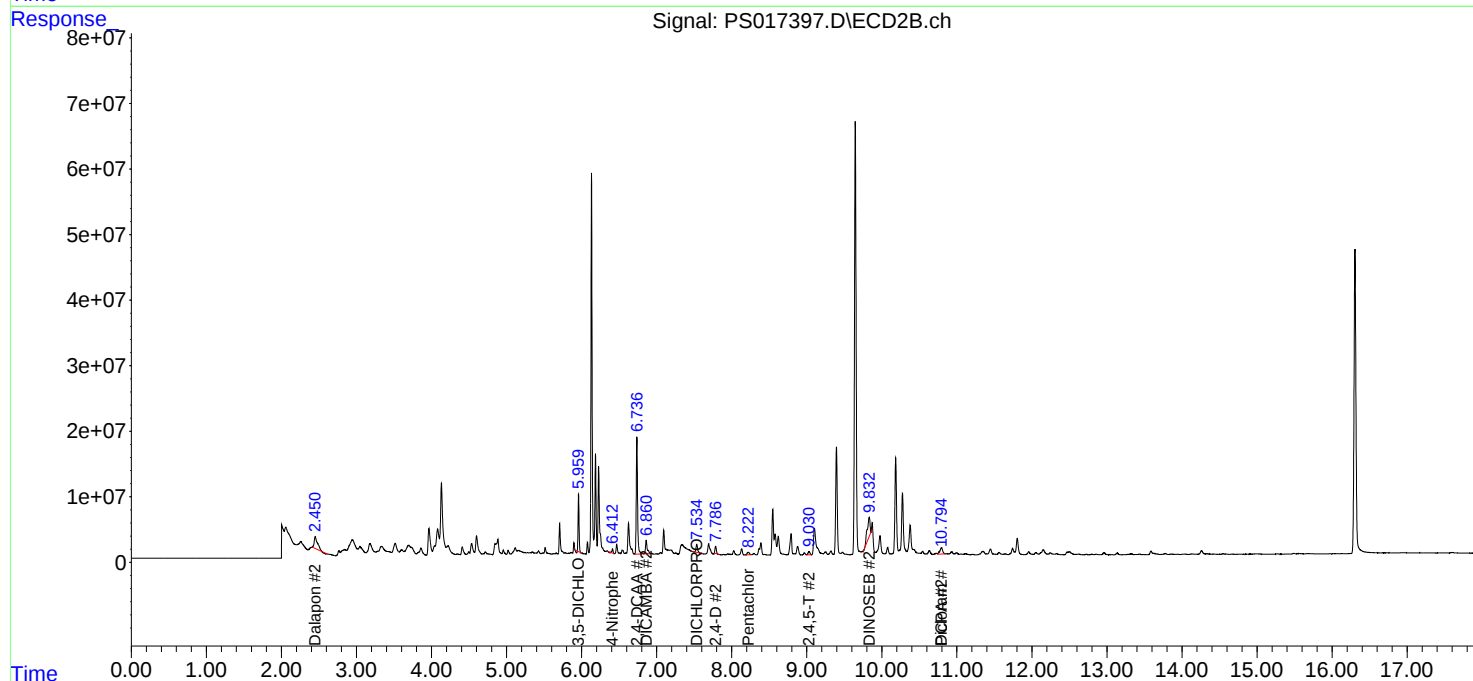
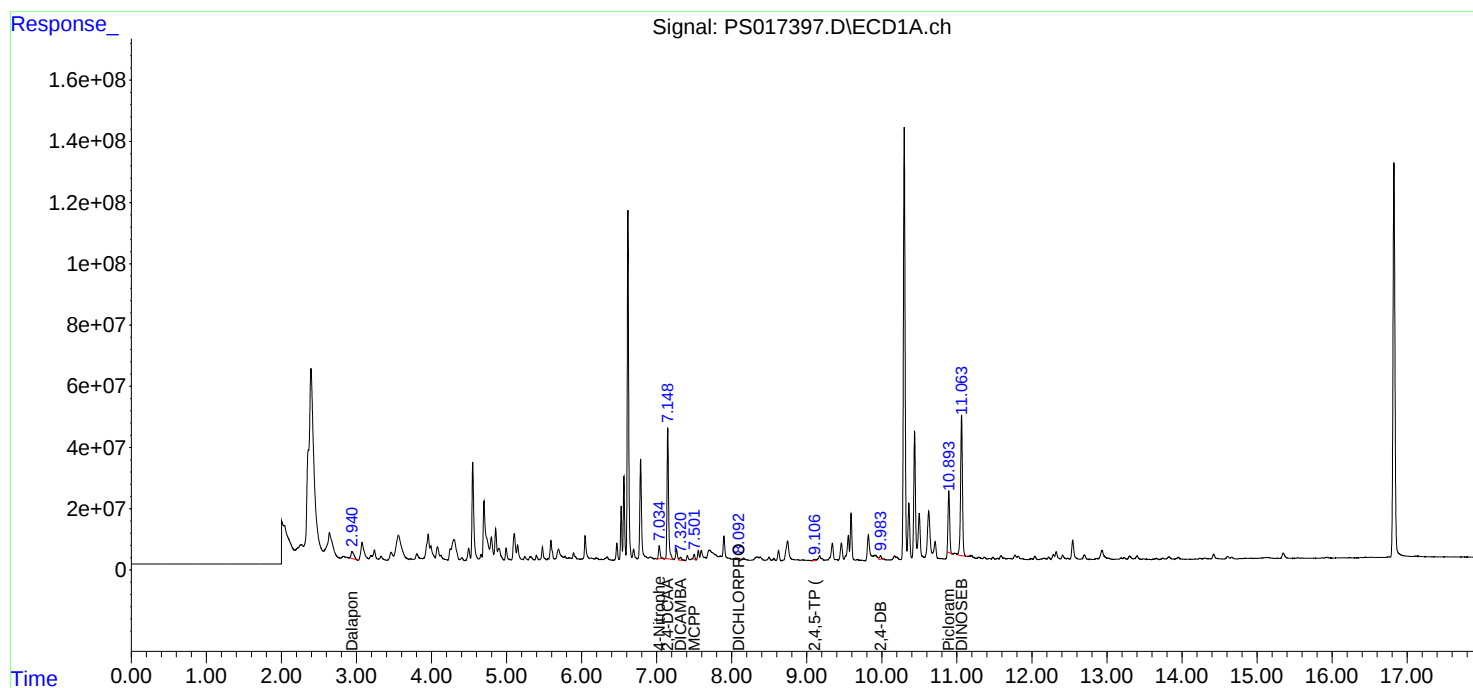
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

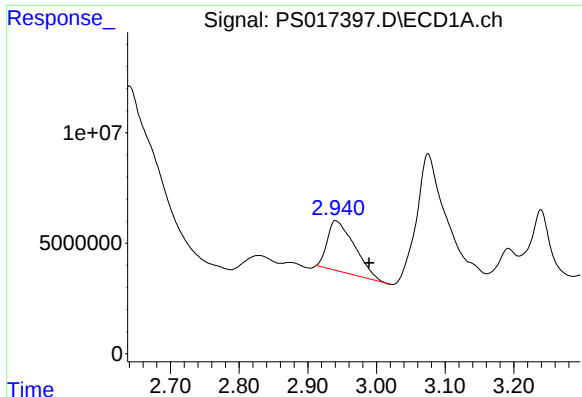
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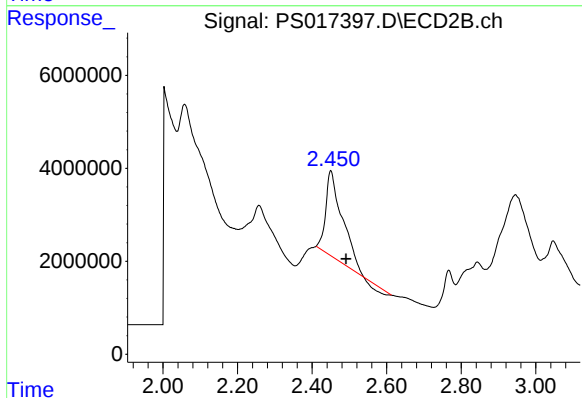




#1 Dalapon

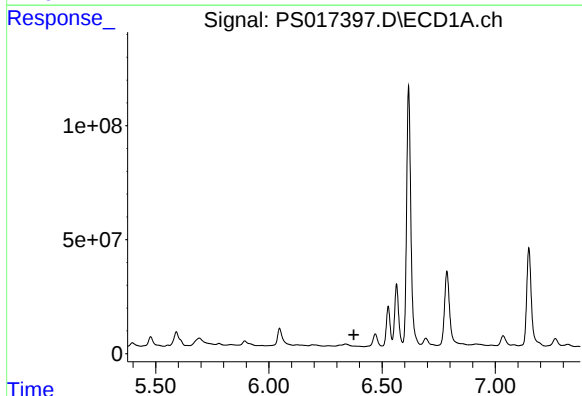
R.T.: 2.940 min
Delta R.T.: -0.049 min
Response: 62767720
Conc: 28.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



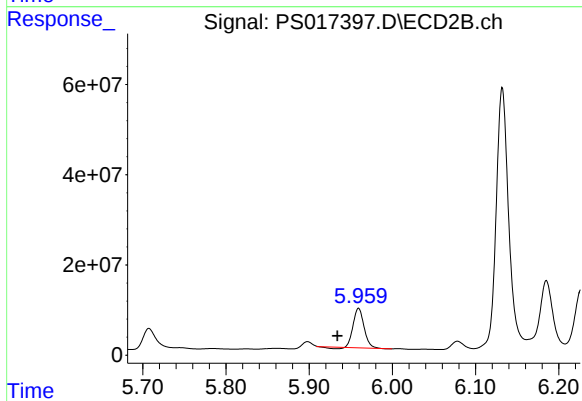
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 54048700
Conc: 83.53 ng/ml



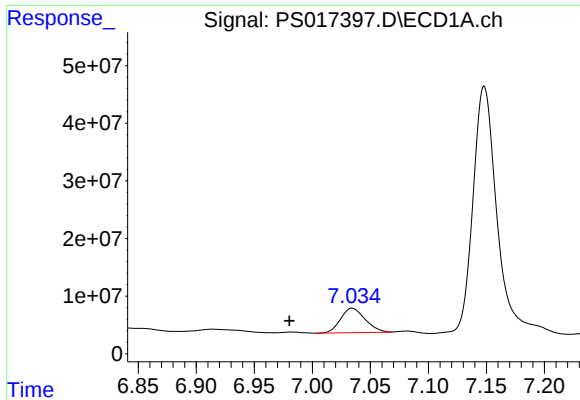
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

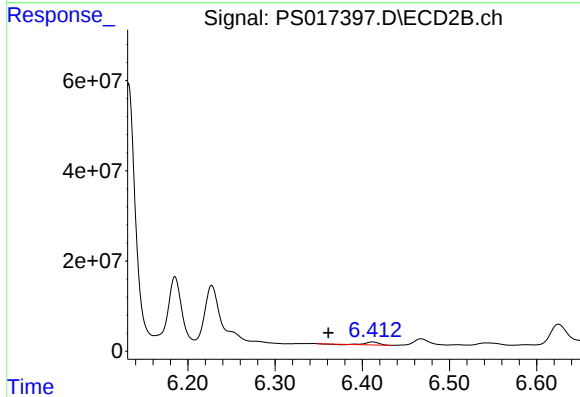
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 76938473
Conc: 88.58 ng/ml



#3 4-Nitrophenol

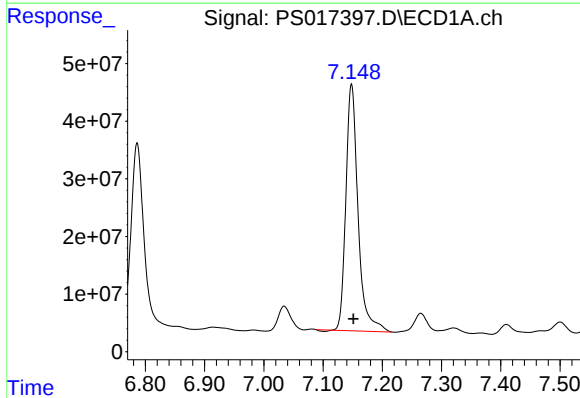
R.T.: 7.034 min
Delta R.T.: 0.054 min
Response: 62393352
Conc: 71.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



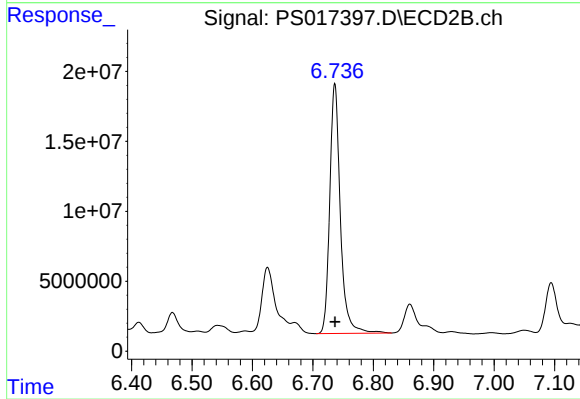
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.051 min
Response: 6629479
Conc: 20.57 ng/ml



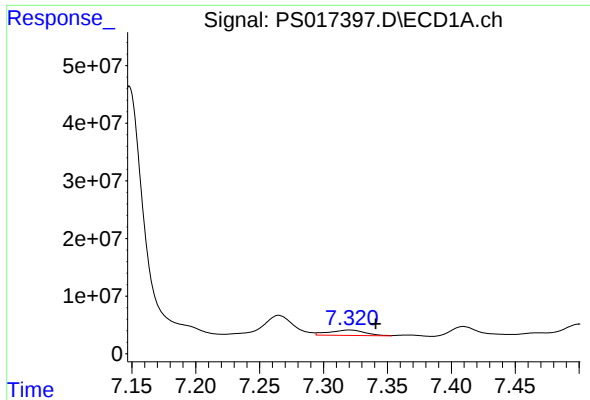
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 610345163
Conc: 399.32 ng/ml



#4 2,4-DCAA

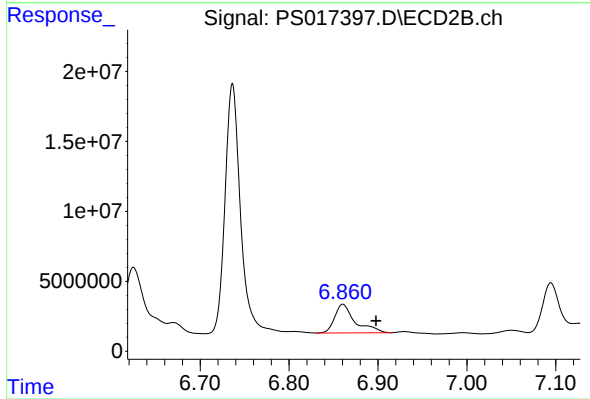
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 217803980
Conc: 372.67 ng/ml



#5 DICAMBA

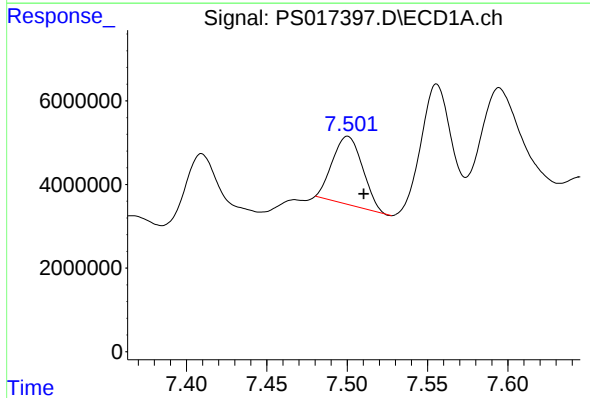
R.T.: 7.320 min
Delta R.T.: -0.021 min
Response: 18452296
Conc: 3.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



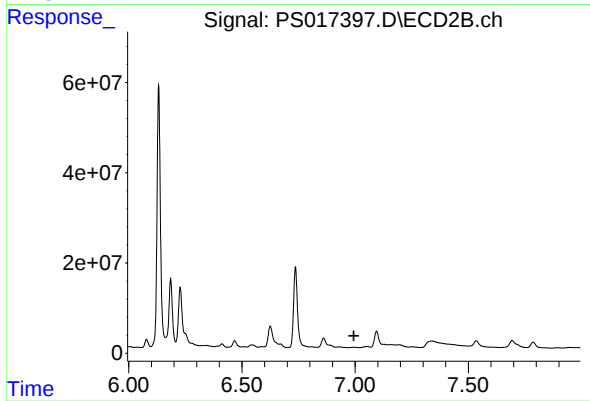
#5 DICAMBA

R.T.: 6.861 min
Delta R.T.: -0.037 min
Response: 32753104
Conc: 12.86 ng/ml



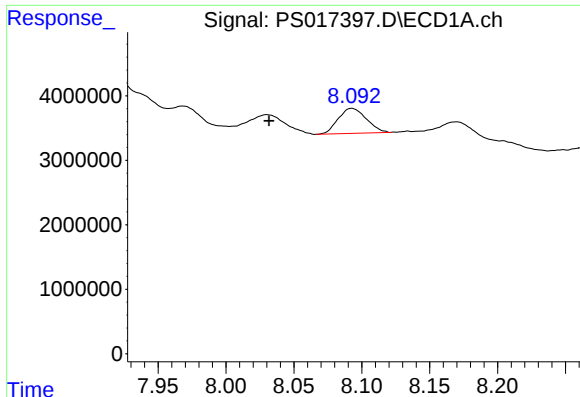
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.010 min
Response: 21232571
Conc: 4.75 ug/ml



#6 MCP

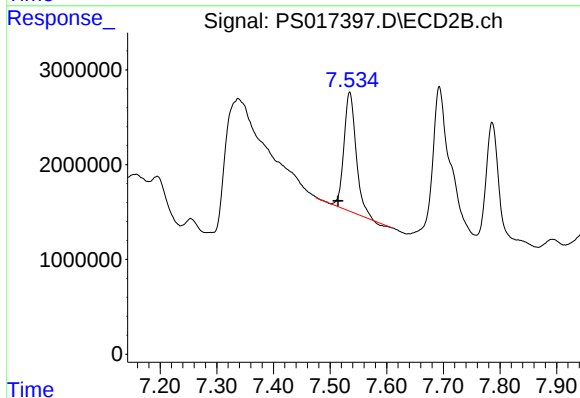
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

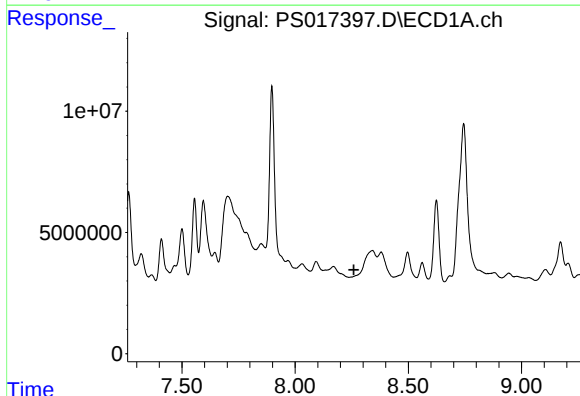
R.T.: 8.093 min
Delta R.T.: 0.061 min
Response: 4997200
Conc: 3.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



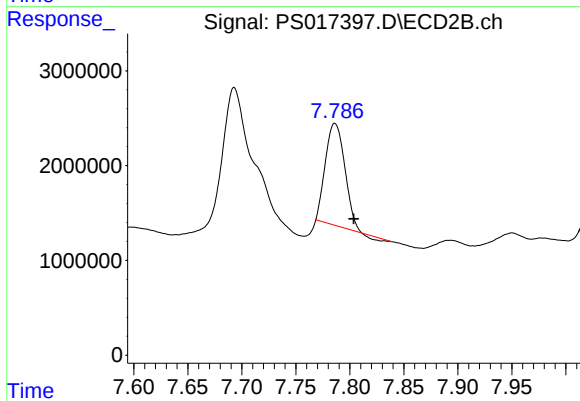
#8 DICHLORPROP

R.T.: 7.535 min
Delta R.T.: 0.021 min
Response: 18756354
Conc: 29.17 ng/ml



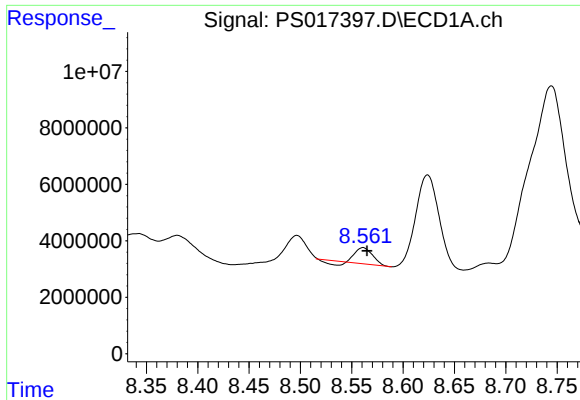
#9 2,4-D

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



#9 2,4-D

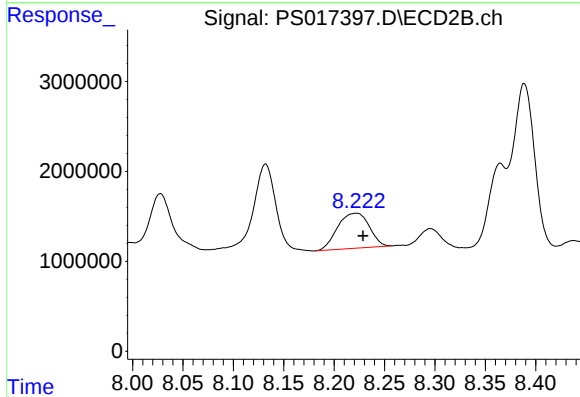
R.T.: 7.786 min
Delta R.T.: -0.018 min
Response: 13252247
Conc: 17.61 ng/ml



#10 Pentachlorophenol

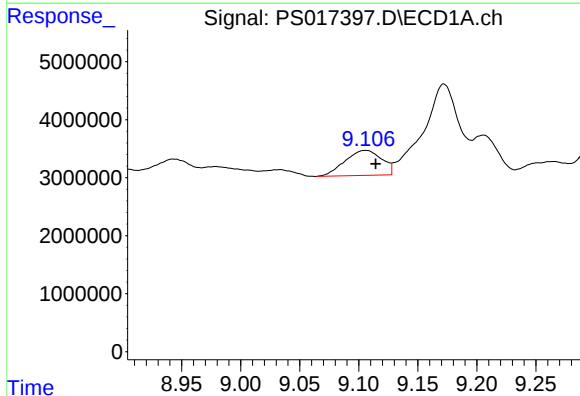
R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 5712368
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



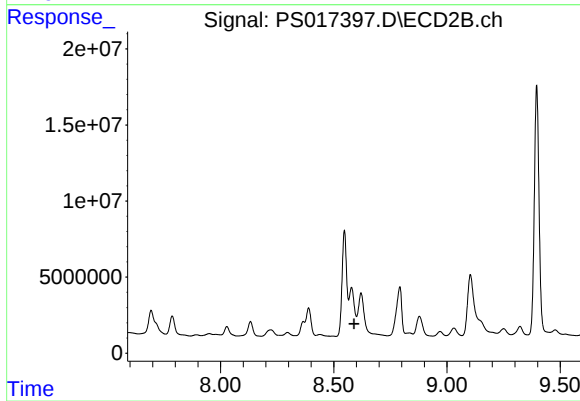
#10 Pentachlorophenol

R.T.: 8.221 min
Delta R.T.: -0.007 min
Response: 8515676
Conc: 1.04 ng/ml



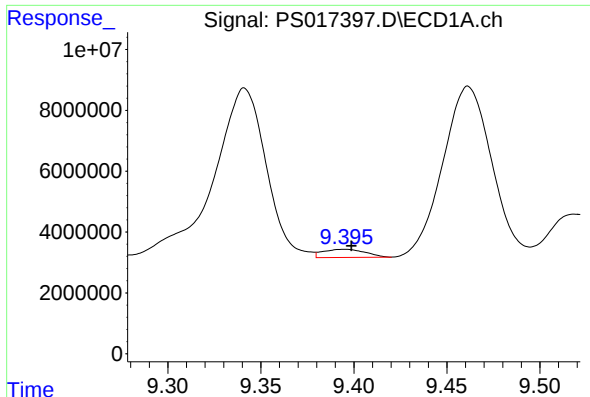
#11 2,4,5-TP (SILVEX)

R.T.: 9.106 min
Delta R.T.: -0.009 min
Response: 9385601
Conc: 1.15 ng/ml



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

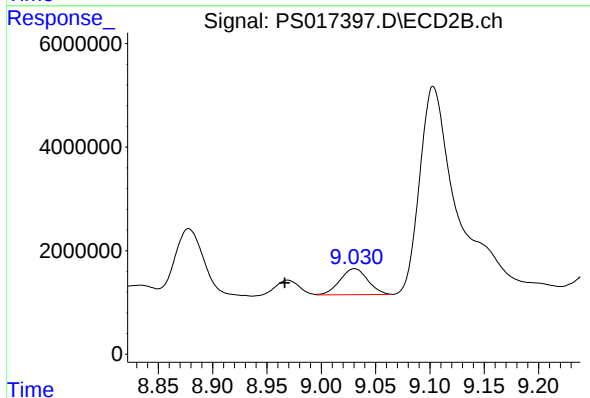
R.T.: 8.578 min
Delta R.T.: -0.011 min
Response: -14968362
Conc: N.D.



#12 2,4,5-T

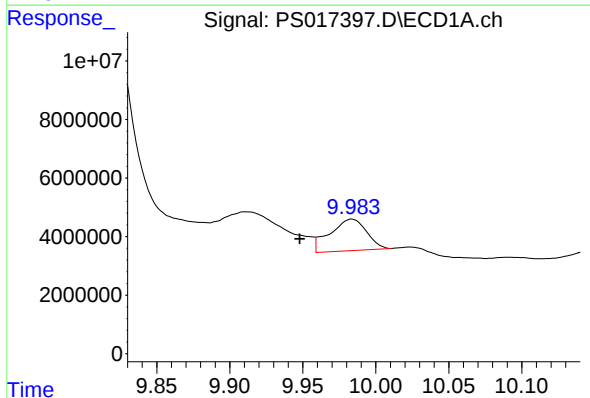
R.T.: 9.395 min
Delta R.T.: -0.004 min
Response: 4215633
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



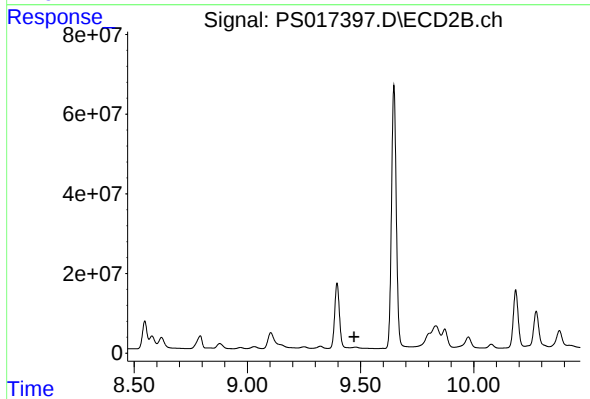
#12 2,4,5-T

R.T.: 9.031 min
Delta R.T.: 0.064 min
Response: 8904081
Conc: 2.81 ng/ml



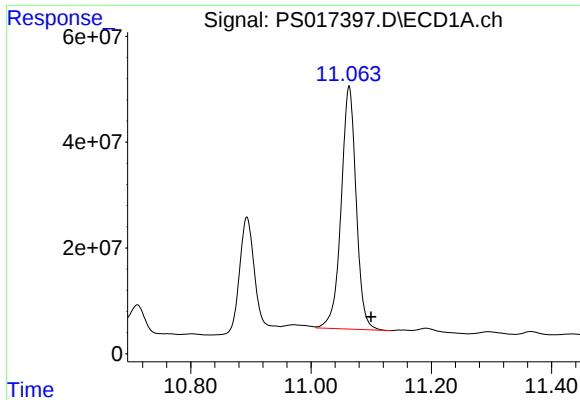
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: 0.036 min
Response: 18824510
Conc: 12.51 ng/ml



#13 2,4-DB

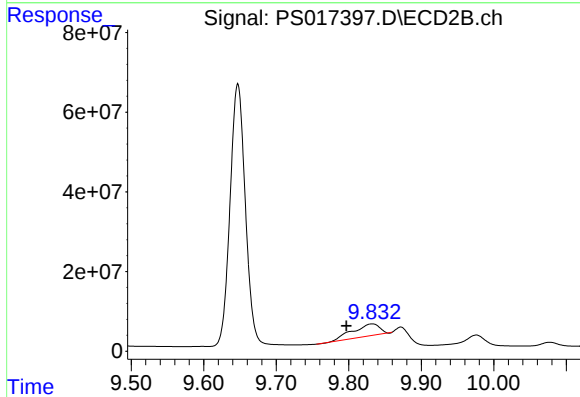
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

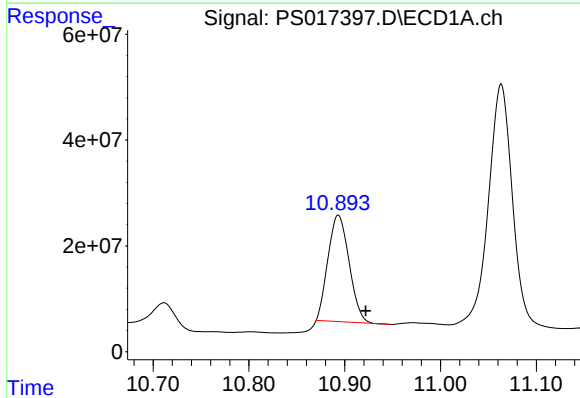
R.T.: 11.063 min
Delta R.T.: -0.037 min
Response: 796918333
Conc: 140.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



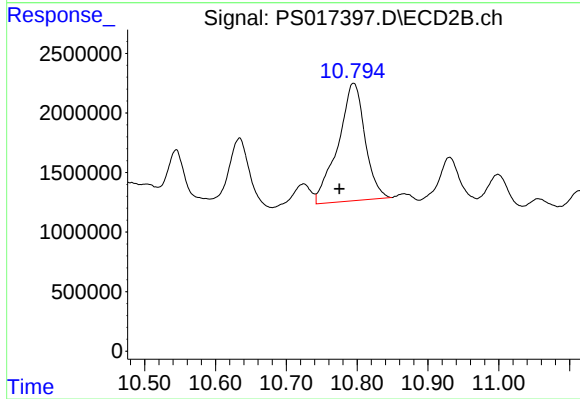
#14 DINOSEB

R.T.: 9.832 min
Delta R.T.: 0.035 min
Response: 79340651
Conc: 35.96 ng/ml



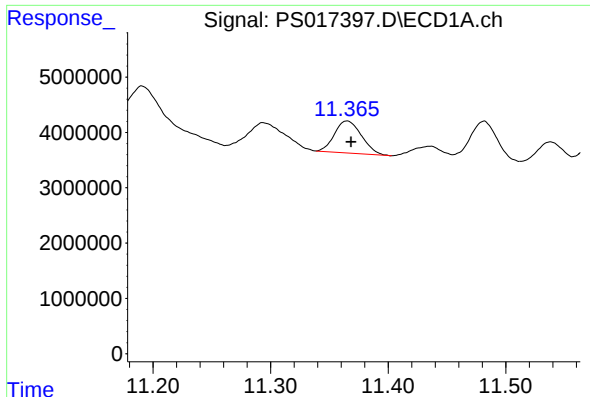
#15 Picloram

R.T.: 10.893 min
Delta R.T.: -0.029 min
Response: 307859951
Conc: 28.82 ng/ml



#15 Picloram

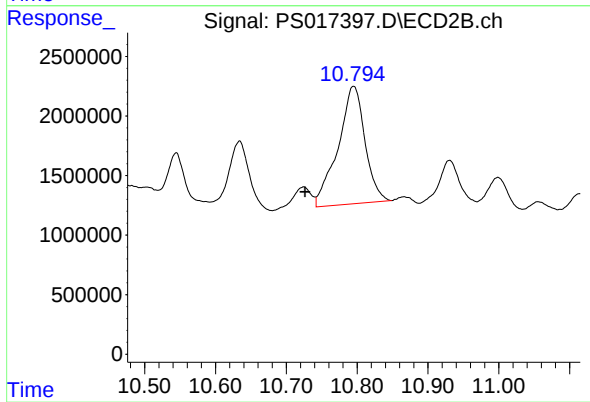
R.T.: 10.795 min
Delta R.T.: 0.020 min
Response: 26128372
Conc: 6.82 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.004 min
Response: 9225685
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.795 min
Delta R.T.: 0.068 min
Response: 26128372
Conc: 6.12 ng/ml