

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070920\
 Data File : PS011131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 17:21
 Operator : DD\AJ
 Sample : L3203-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 19:05:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.919	344.1E6	203.9E6	379.454	367.971
Target Compounds							
1) T	Dalapon	2.996	2.585	42267398	148.9E6	37.748	197.378 #
2) T	3,5-DICHL...	0.000	6.100	0	87862836	N.D.	105.500
5) T	DICAMBA	7.431	0.000	15225153	0	4.175	N.D. #
6) T	MCP	7.583	0.000	8066446	0	2.829	N.D. #
7) T	MCPA	7.710	7.382	10886145	33815422	2.734	12.252 #
8) T	DICHLORPROP	0.000	7.737	0	26282396	N.D.	44.764
9) T	2,4-D	0.000	7.989	0	18611202	N.D.	25.754
10) T	Pentachlo...	8.714	8.438	25192654	6037887	2.026	<MDL #
12) T	2,4,5-T	9.510	9.170	5937663	10926437	1.275	3.669 #
13) T	2,4-DB	10.059	9.706	-493101	27042531	N.D.	65.799
14) T	DINOSEB	11.168	10.033	67473920	49510235	18.840	23.779 #
15) T	Picloram	10.991	11.004	194.3E6	15080926	34.665	3.600 #
16) T	DCPA	11.495	10.945	24479870	12755749	4.004	3.425

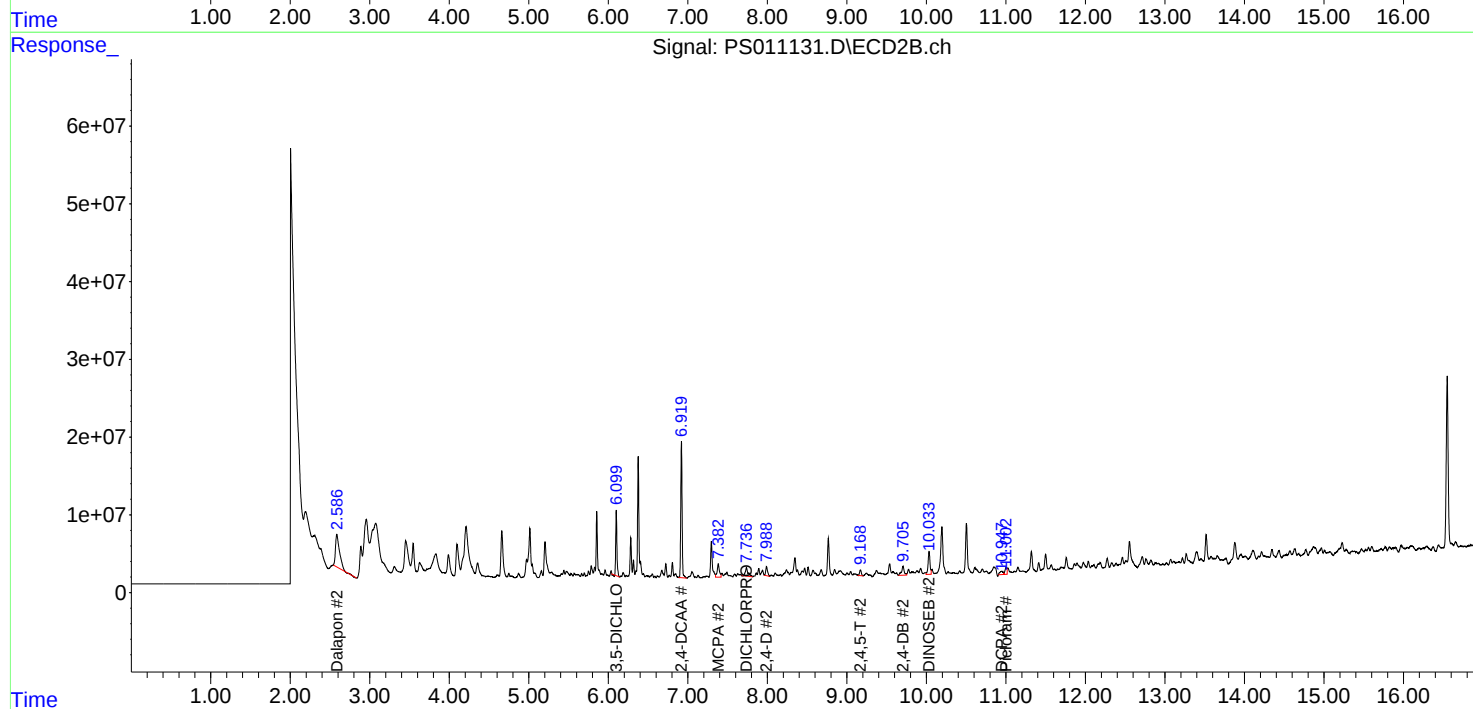
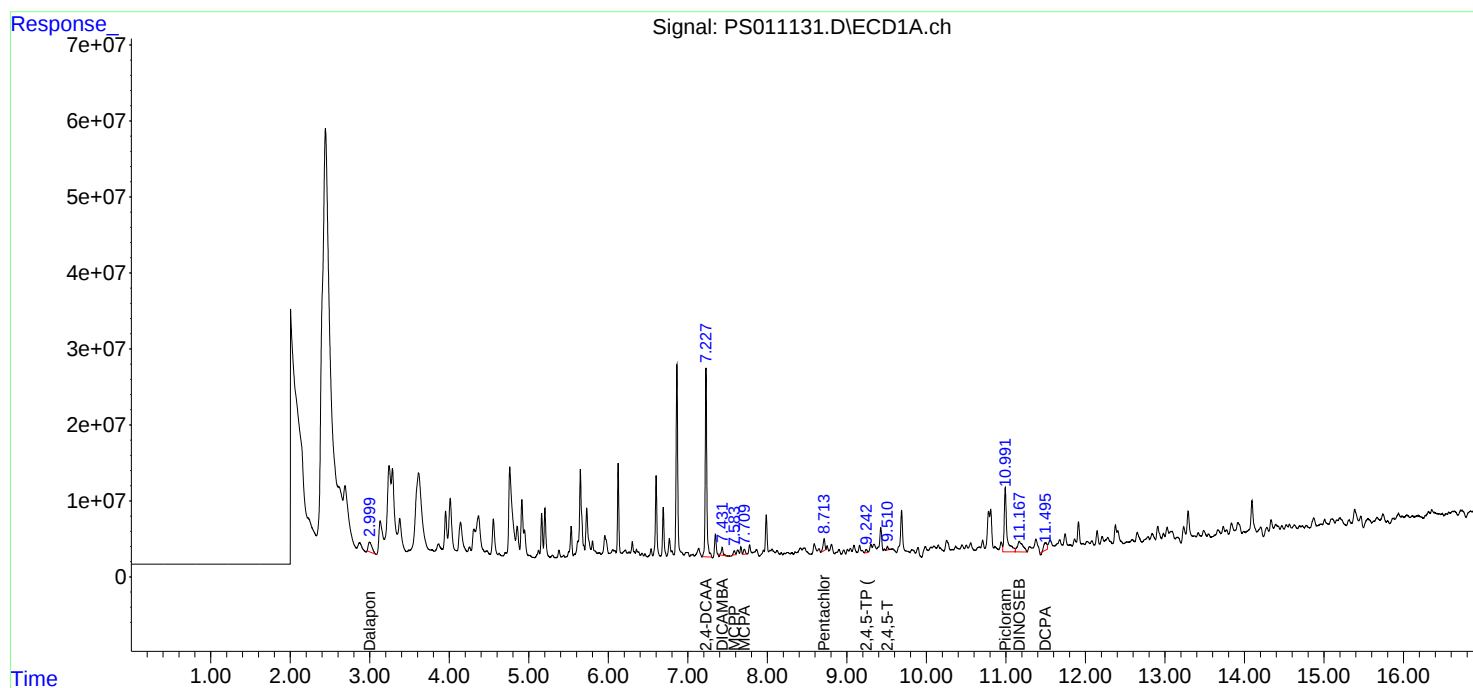
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

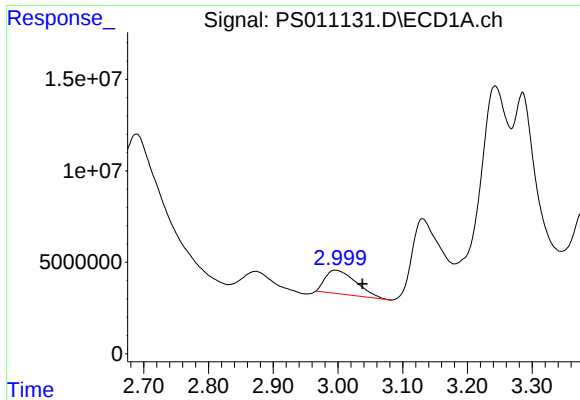
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070920\
Data File : PS011131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2020 17:21
Operator : DD\AJ
Sample : L3203-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 19:05:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 2020
Response via : Initial Calibration
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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

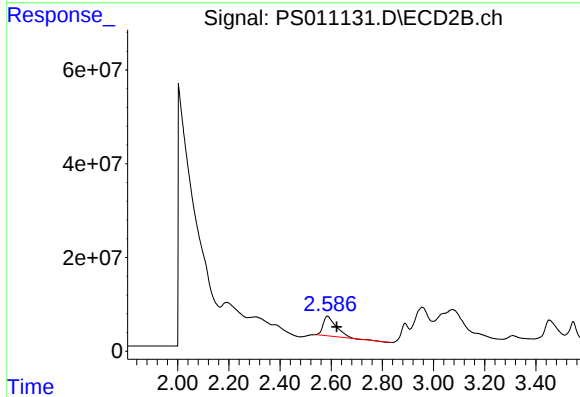




#1 Dalapon

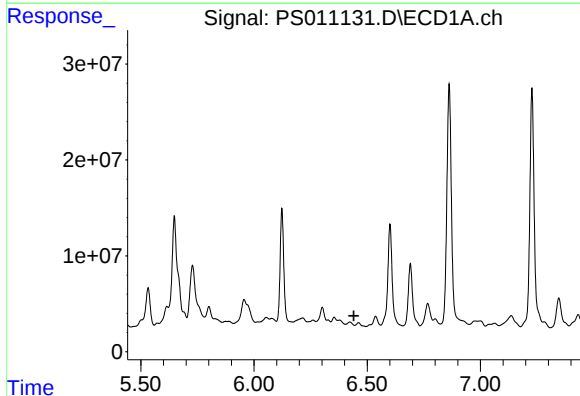
R.T.: 2.996 min
Delta R.T.: -0.042 min
Response: 42267398
Conc: 37.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



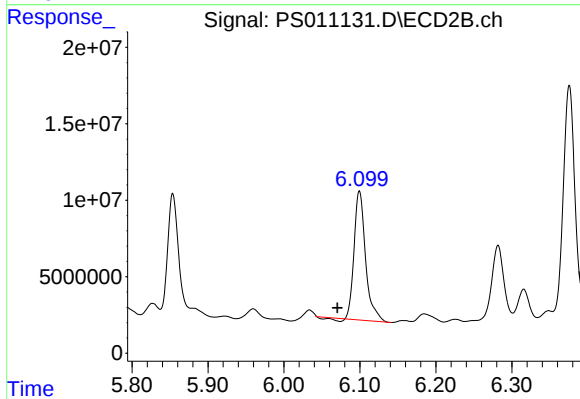
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 148893879
Conc: 197.38 ng/ml



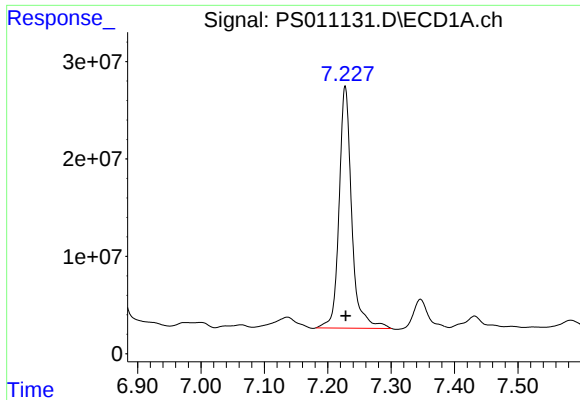
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

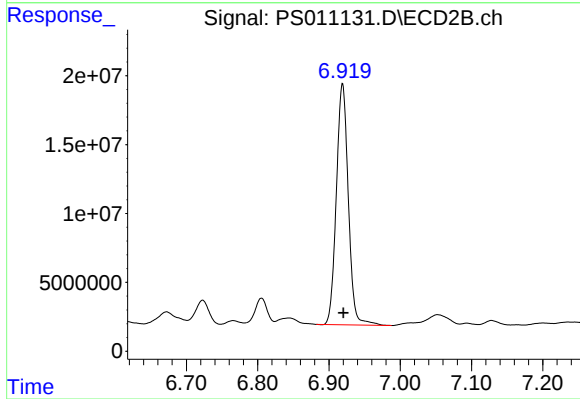
R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 87862836
Conc: 105.50 ng/ml



#4 2,4-DCAA

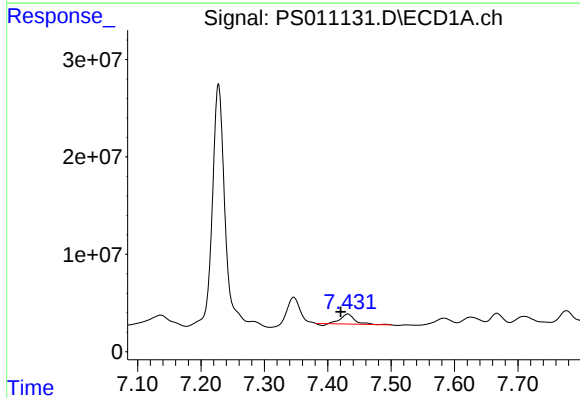
R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 344095991
Conc: 379.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



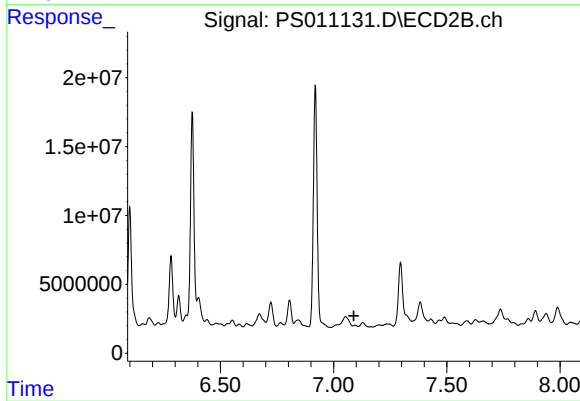
#4 2,4-DCAA

R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 203883784
Conc: 367.97 ng/ml



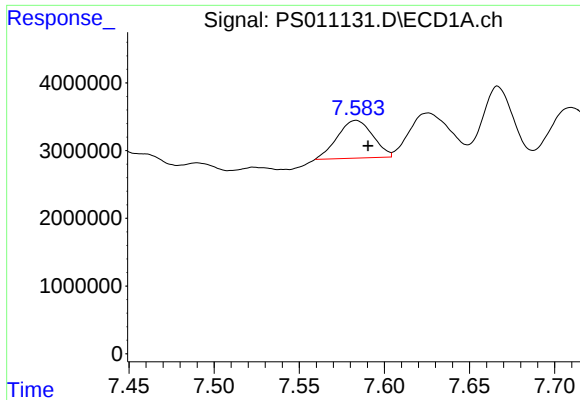
#5 DICAMBA

R.T.: 7.431 min
Delta R.T.: 0.011 min
Response: 15225153
Conc: 4.18 ng/ml



#5 DICAMBA

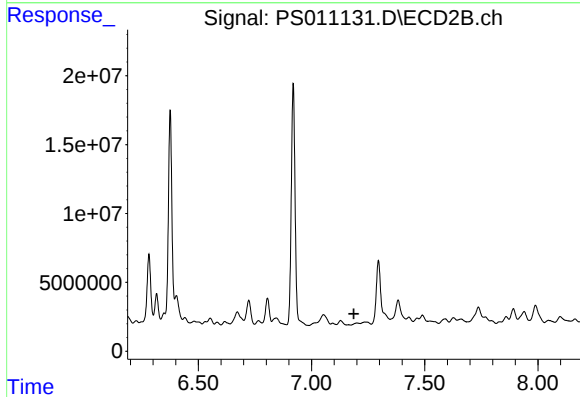
R.T.: 0.000 min
Exp R.T.: 7.089 min
Response: 0
Conc: N.D.



#6 MCPP

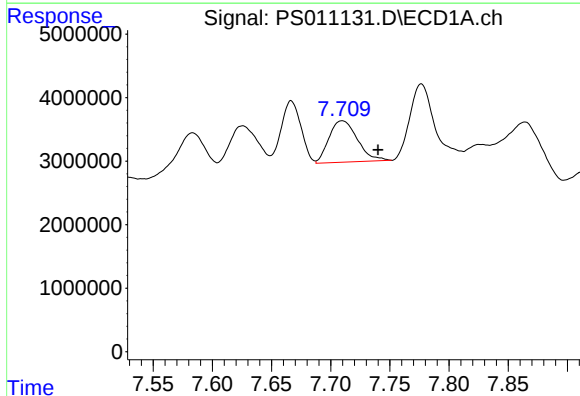
R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 8066446
Conc: 2.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



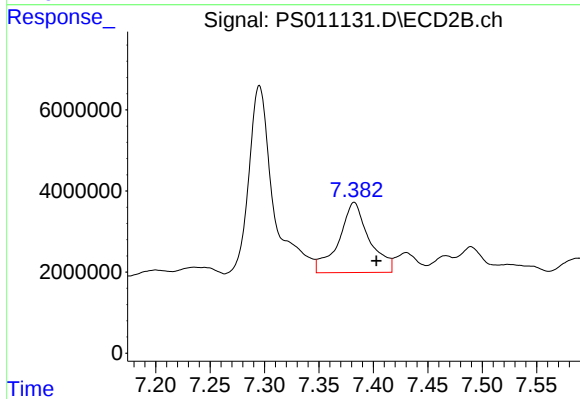
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



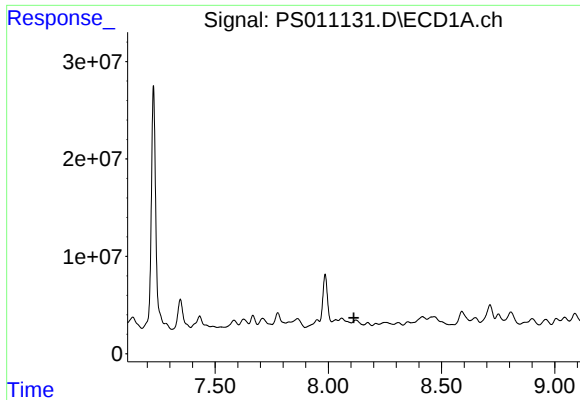
#7 MCPA

R.T.: 7.710 min
Delta R.T.: -0.030 min
Response: 10886145
Conc: 2.73 ug/ml



#7 MCPA

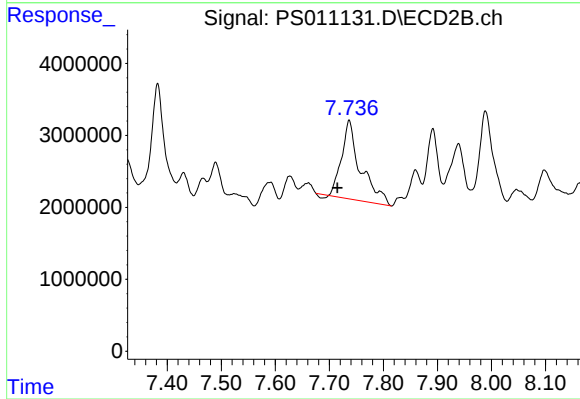
R.T.: 7.382 min
Delta R.T.: -0.021 min
Response: 33815422
Conc: 12.25 ug/ml



#8 DICHLORPROP

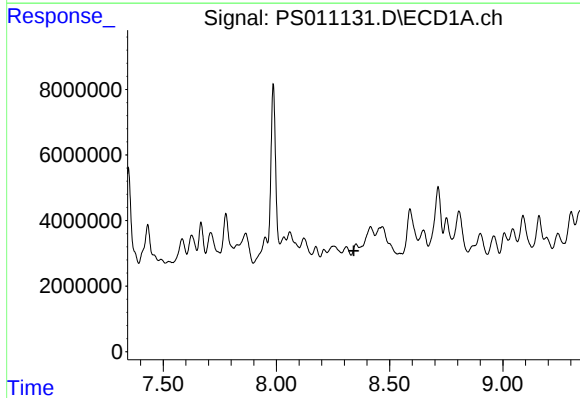
R.T.: 0.000 min
Exp R.T. : 8.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



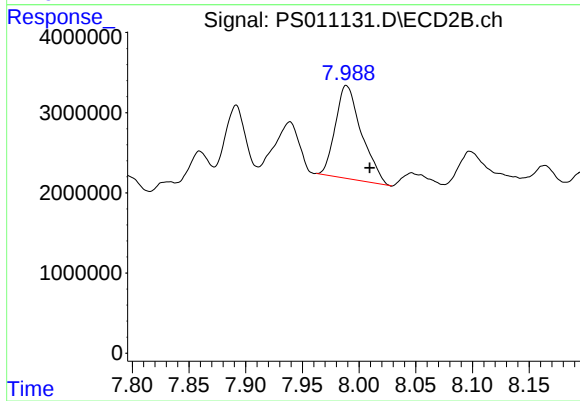
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.022 min
Response: 26282396
Conc: 44.76 ng/ml



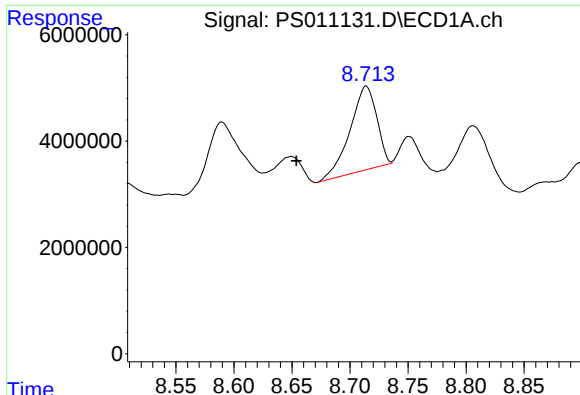
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#9 2,4-D

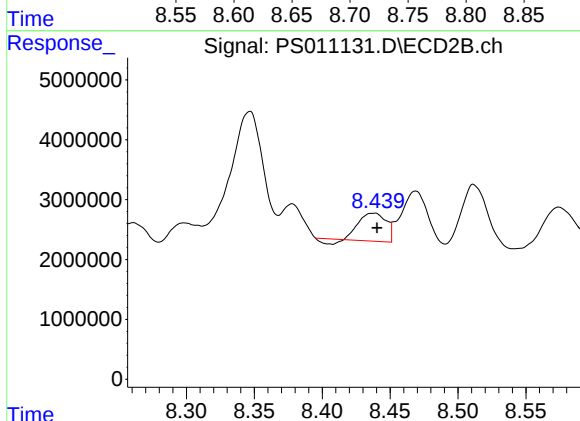
R.T.: 7.989 min
Delta R.T.: -0.020 min
Response: 18611202
Conc: 25.75 ng/ml



#10 Pentachlorophenol

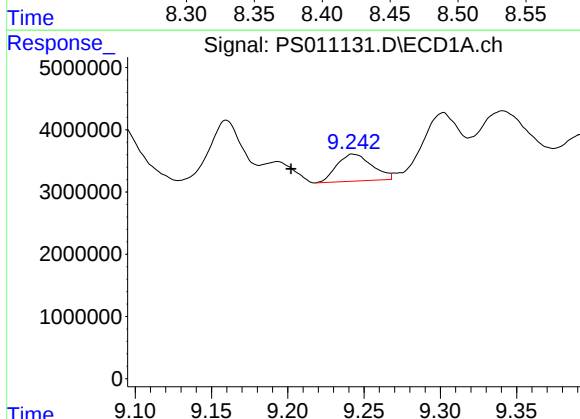
R.T.: 8.714 min
Delta R.T.: 0.060 min
Response: 25192654
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



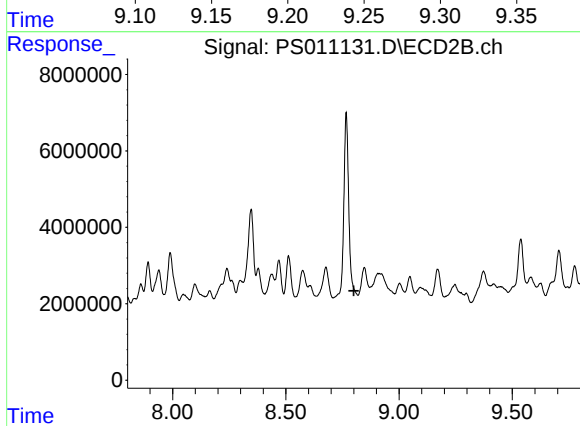
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.003 min
Response: 6037887
Conc: N.D.



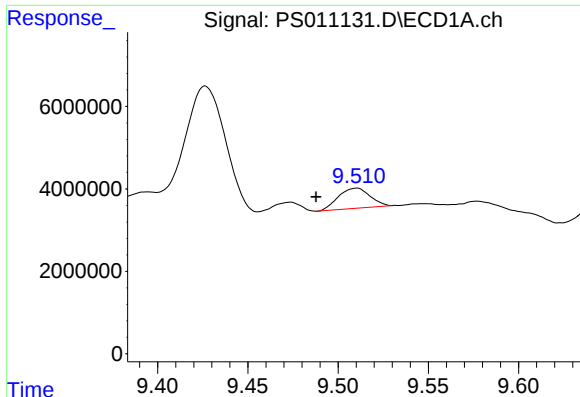
#11 2,4,5-TP (SILVEX)

R.T.: 9.243 min
Delta R.T.: 0.041 min
Response: 6947618
Conc: 1.40 ng/ml



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

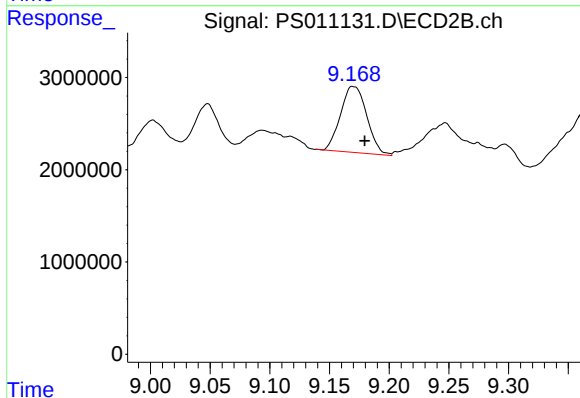
R.T.: 8.846 min
Delta R.T.: 0.046 min
Response: -5899034
Conc: N.D.



#12 2,4,5-T

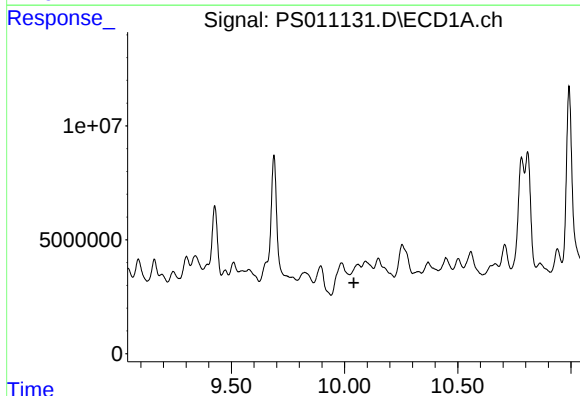
R.T.: 9.510 min
Delta R.T.: 0.022 min
Response: 5937663
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



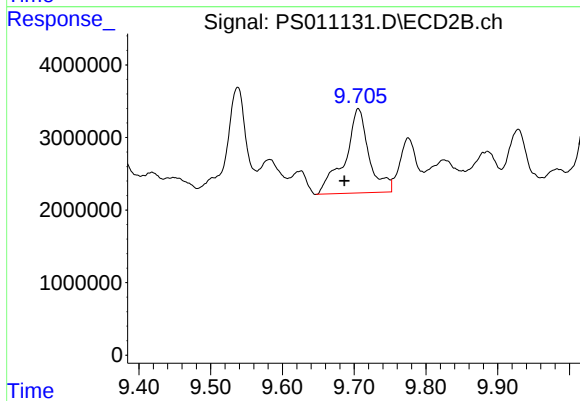
#12 2,4,5-T

R.T.: 9.170 min
Delta R.T.: -0.009 min
Response: 10926437
Conc: 3.67 ng/ml



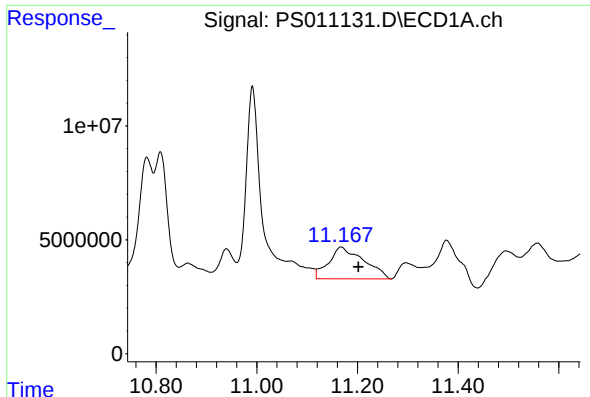
#13 2,4-DB

R.T.: 10.059 min
Delta R.T.: 0.017 min
Response: -493101
Conc: N.D.



#13 2,4-DB

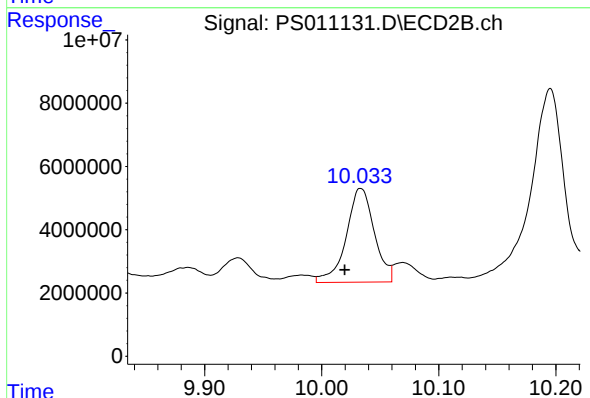
R.T.: 9.706 min
Delta R.T.: 0.020 min
Response: 27042531
Conc: 65.80 ng/ml



#14 DINOSEB

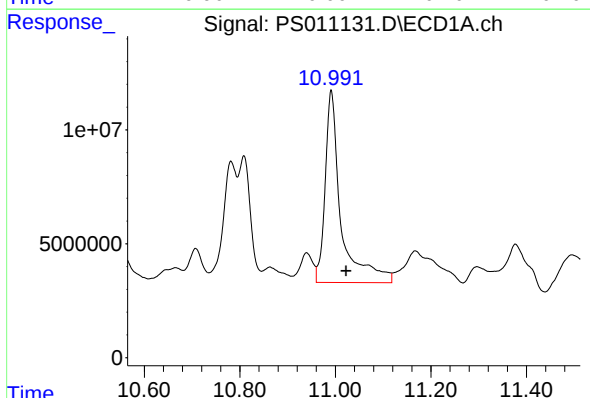
R.T.: 11.168 min
Delta R.T.: -0.035 min
Response: 67473920
Conc: 18.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



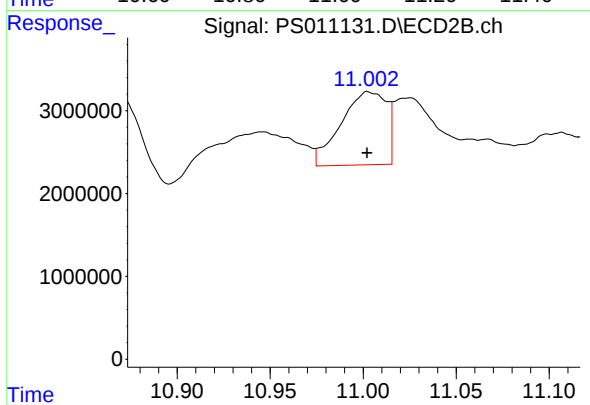
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: 0.014 min
Response: 49510235
Conc: 23.78 ng/ml



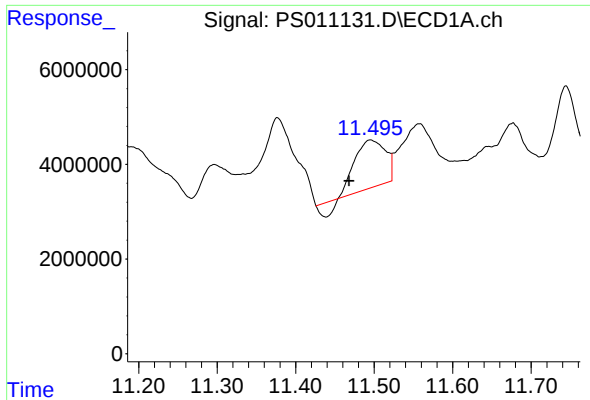
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.031 min
Response: 194336410
Conc: 34.66 ng/ml



#15 Picloram

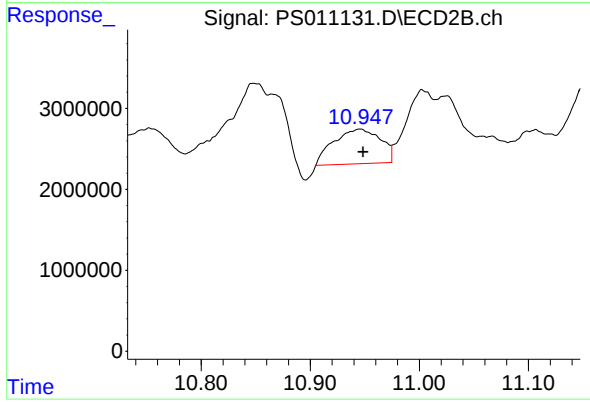
R.T.: 11.004 min
Delta R.T.: 0.001 min
Response: 15080926
Conc: 3.60 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.028 min
Response: 24479870
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.003 min
Response: 12755749
Conc: 3.42 ng/ml