

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 19:23
 Operator : DD\AJ
 Sample : L2839-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:00:59 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	7.236	0.000	7275015	0	9.199	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.394	6.101	3960191	73065289	3.623	89.143 #
3) T	4-Nitroph...	7.008	6.555	3994197	5168152	10.774	15.601 #
5) T	DICAMBA	0.000	7.054	0	13052224	N.D.	5.799
6) T	MCP	7.668	0.000	10742340	0	4.348	N.D. #
7) T	MCPA	7.780	7.386	46059870	59410026	13.175	21.860 #
8) T	DICHLORPROP	8.129	7.736	8245052	21125991	10.878	36.637 #
9) T	2,4-D	0.000	8.011	0	22615671	N.D.	29.826
10) T	Pentachlo...	8.599	8.473	4391442	14198300	<MDL	1.999 #
12) T	2,4,5-T	9.432	9.172	44971690	10877072	11.058	3.625 #
13) T	2,4-DB	0.000	9.707	0	28441216	N.D.	70.014
14) T	DINOSEB	0.000	10.036	0	26416733	N.D.	12.279
15) T	Picloram	11.022	11.001	194.5E6	109.4E6	38.097	26.505 #
16) T	DCPA	11.486	10.953	40193789	6596278	7.502	1.779 #

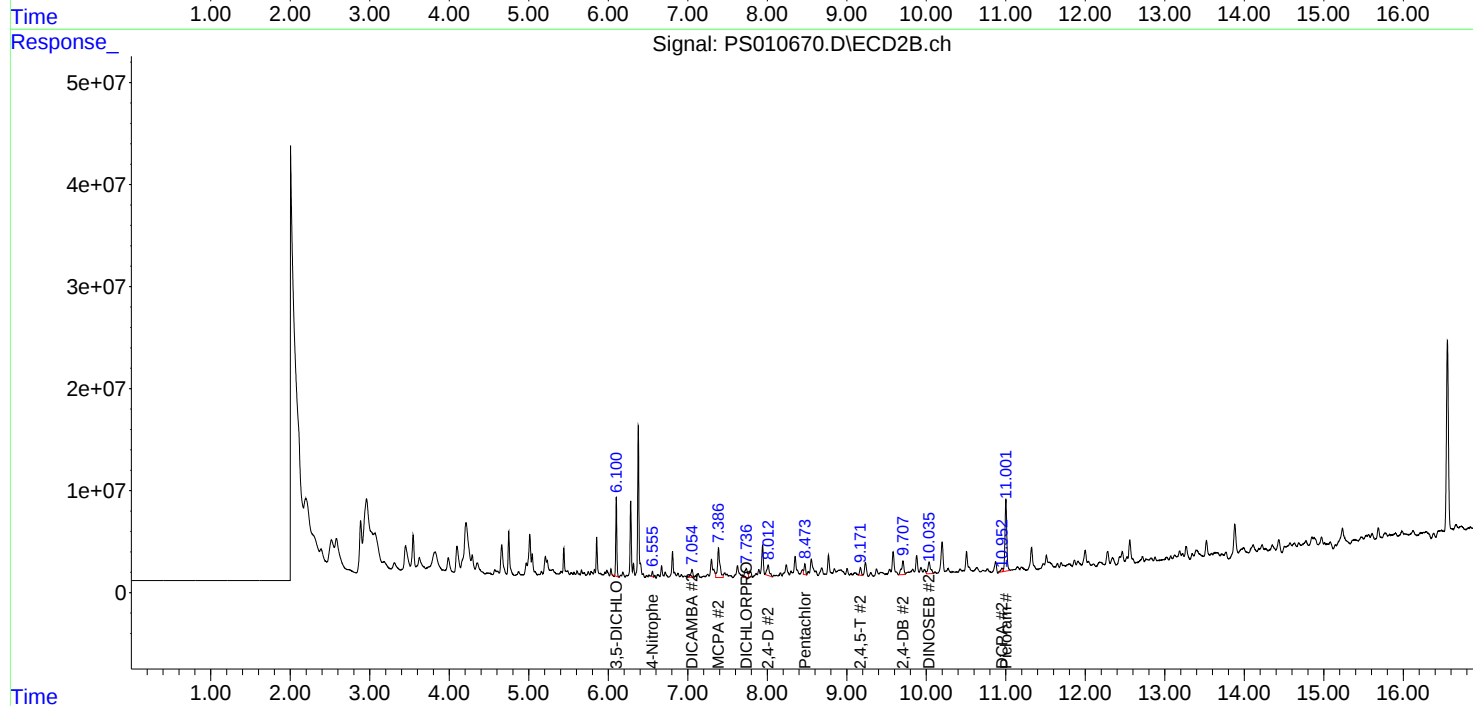
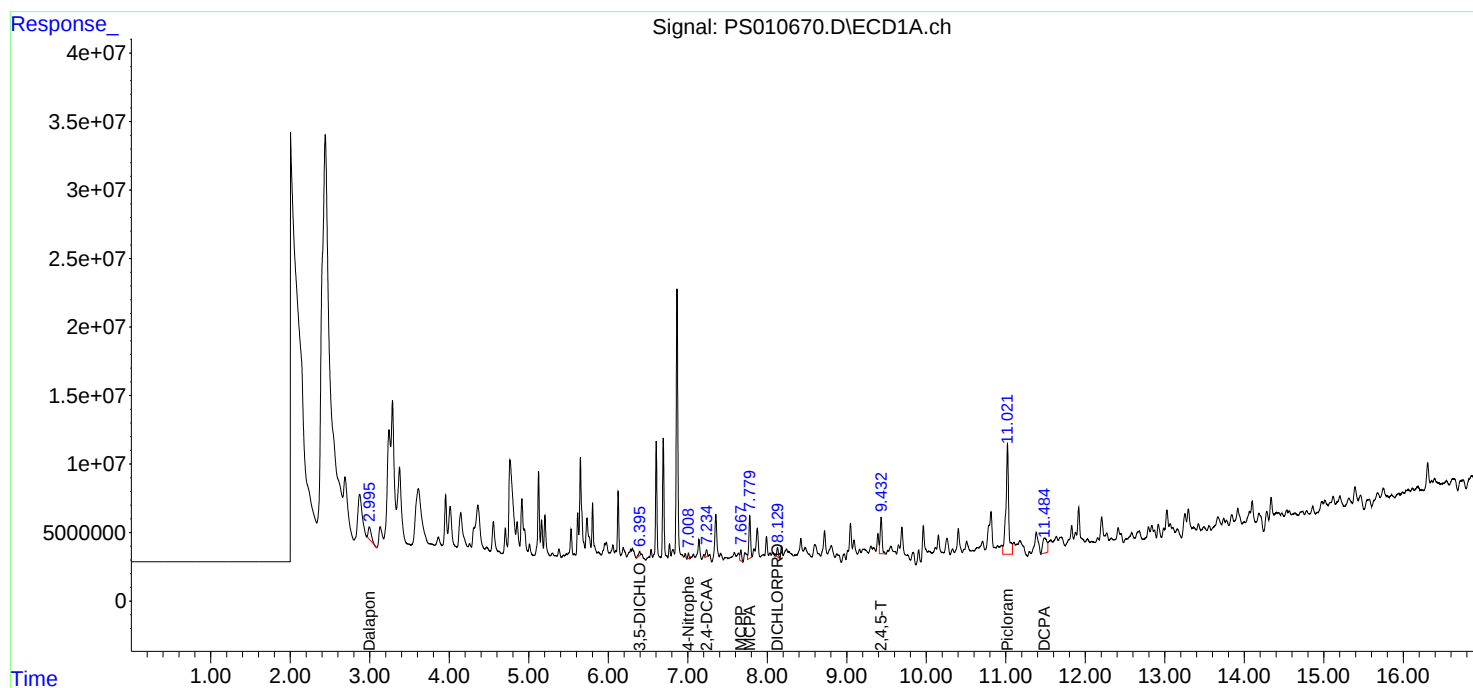
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

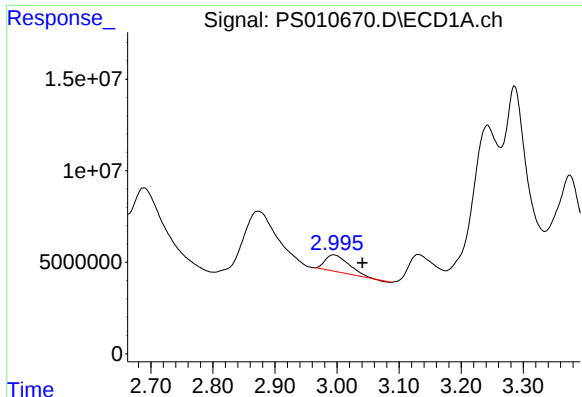
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
Data File : PS010670.D
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Acq On : 04 Jun 2020 19:23
Operator : DD\AJ
Sample : L2839-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:00:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

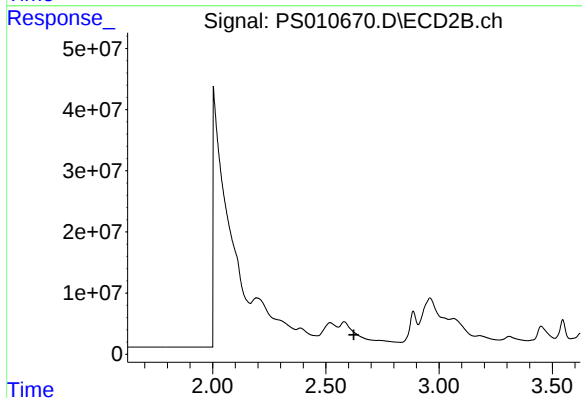




#1 Dalapon

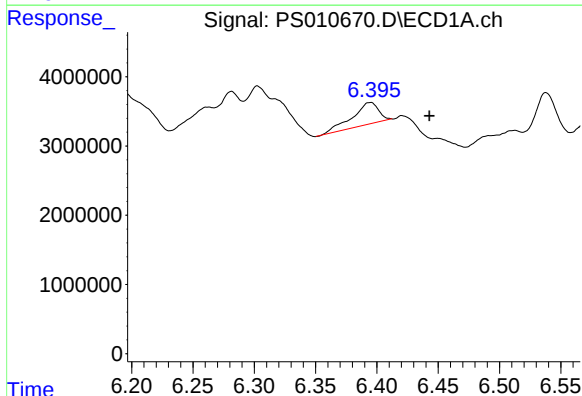
R.T.: 2.994 min
Delta R.T.: -0.047 min
Response: 23656355
Conc: 24.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



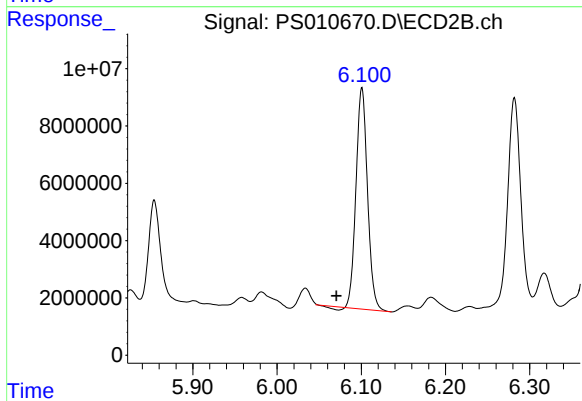
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.043 min
Response: -48008357
Conc: N.D.



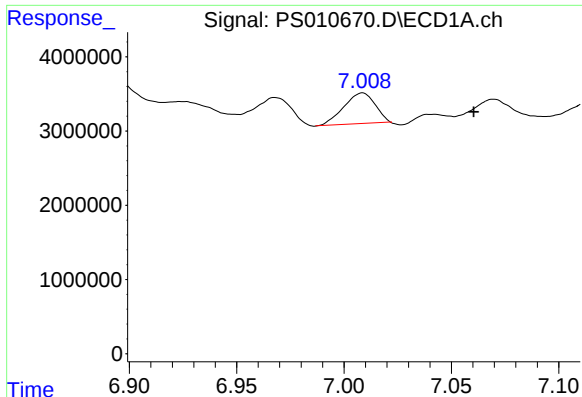
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.049 min
Response: 3960191
Conc: 3.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

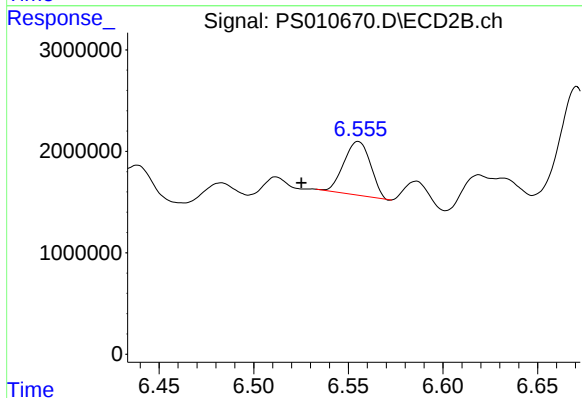
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 73065289
Conc: 89.14 ng/ml



#3 4-Nitrophenol

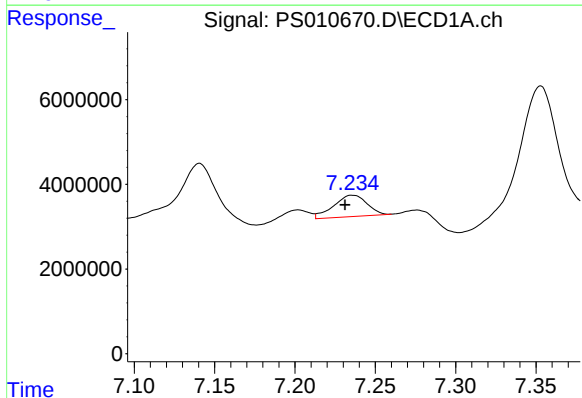
R.T.: 7.008 min
Delta R.T.: -0.052 min
Response: 3994197
Conc: 10.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



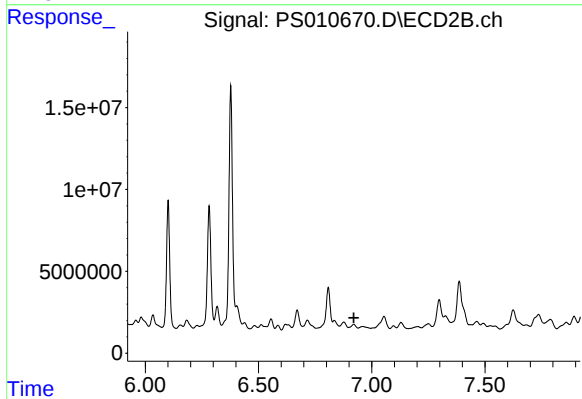
#3 4-Nitrophenol

R.T.: 6.555 min
Delta R.T.: 0.030 min
Response: 5168152
Conc: 15.60 ng/ml



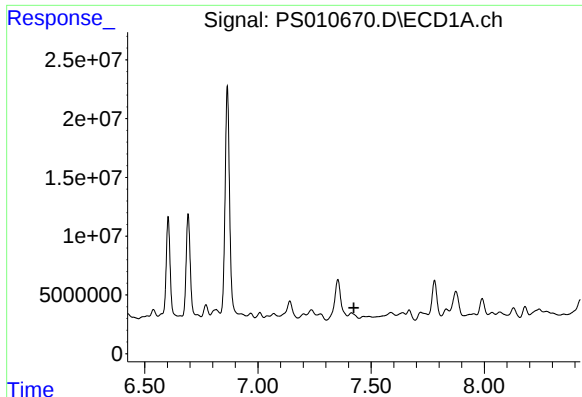
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: 0.005 min
Response: 7275015
Conc: 9.20 ng/ml



#4 2,4-DCAA

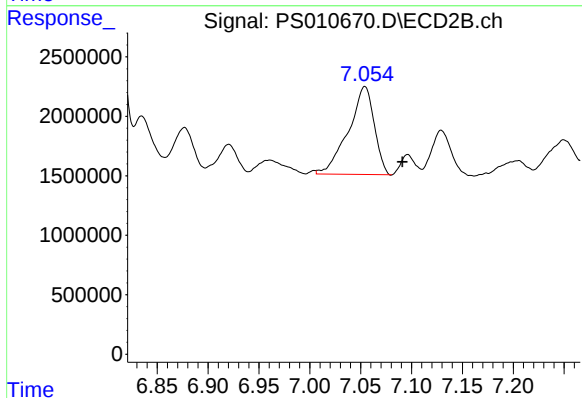
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#5 DICAMBA

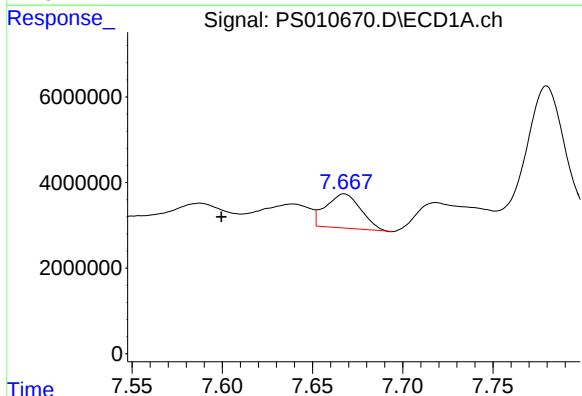
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



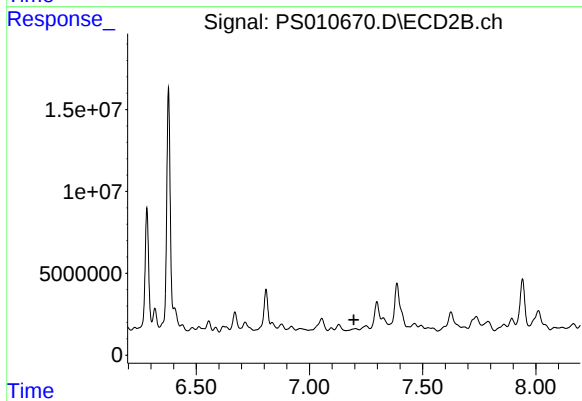
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 13052224
Conc: 5.80 ng/ml



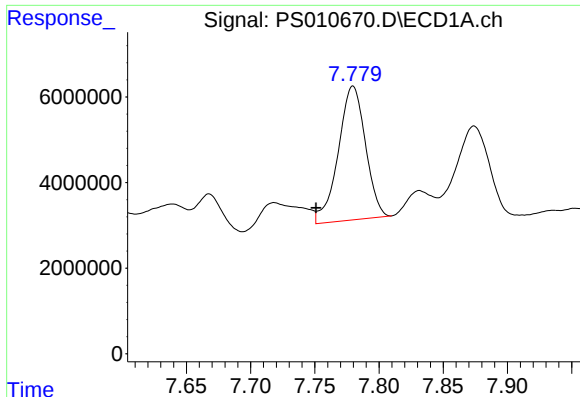
#6 MCPP

R.T.: 7.668 min
Delta R.T.: 0.068 min
Response: 10742340
Conc: 4.35 ug/ml



#6 MCPP

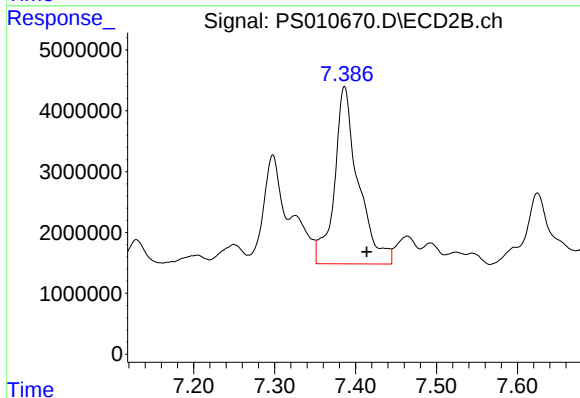
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

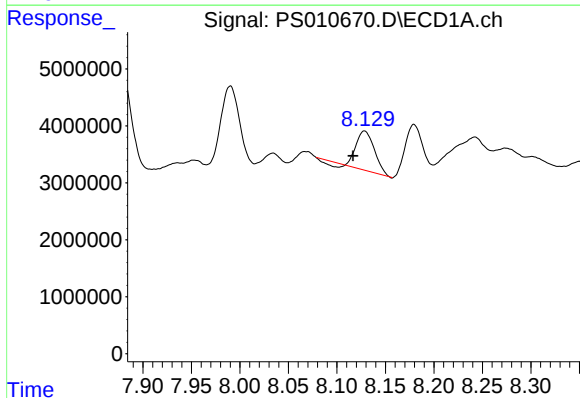
R.T.: 7.780 min
Delta R.T.: 0.029 min
Response: 46059870
Conc: 13.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



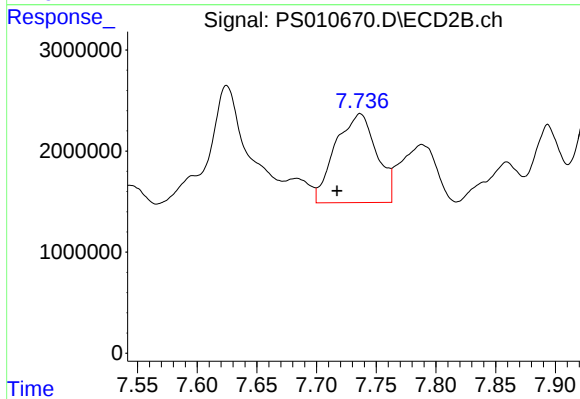
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.027 min
Response: 59410026
Conc: 21.86 ug/ml



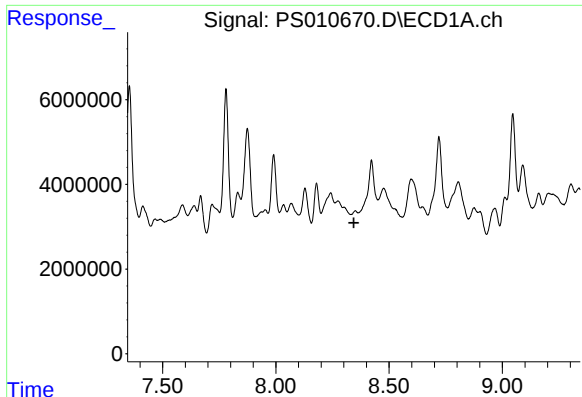
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.012 min
Response: 8245052
Conc: 10.88 ng/ml



#8 DICHLORPROP

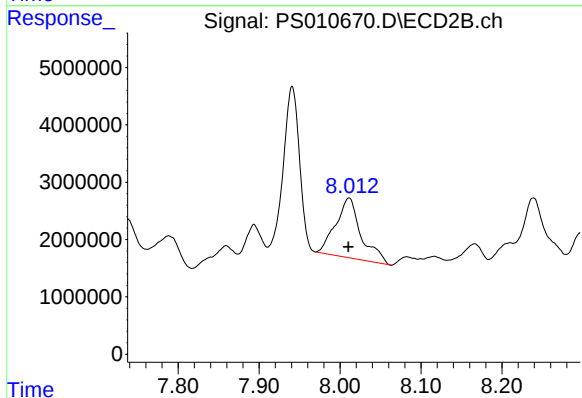
R.T.: 7.736 min
Delta R.T.: 0.019 min
Response: 21125991
Conc: 36.64 ng/ml



#9 2,4-D

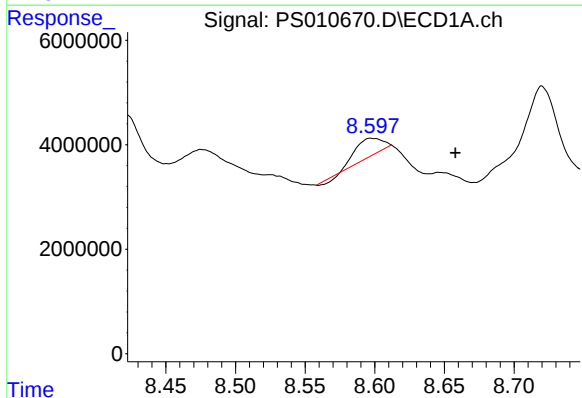
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



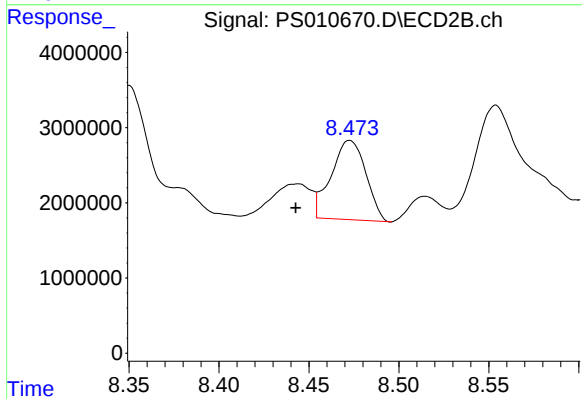
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 22615671
Conc: 29.83 ng/ml



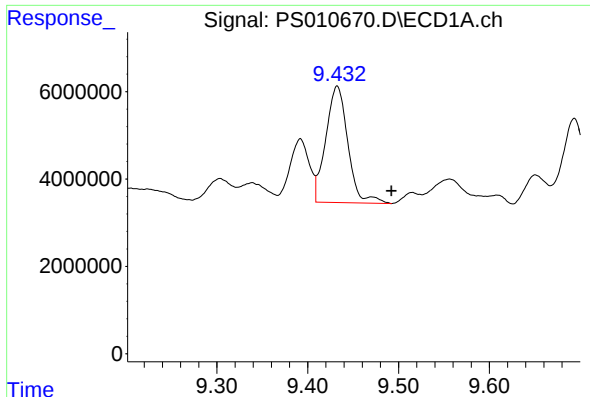
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.059 min
Response: 4391442
Conc: N.D.



#10 Pentachlorophenol

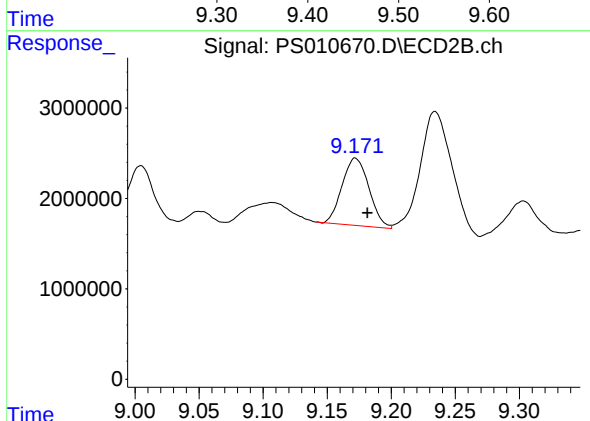
R.T.: 8.473 min
Delta R.T.: 0.030 min
Response: 14198300
Conc: 2.00 ng/ml



#12 2,4,5-T

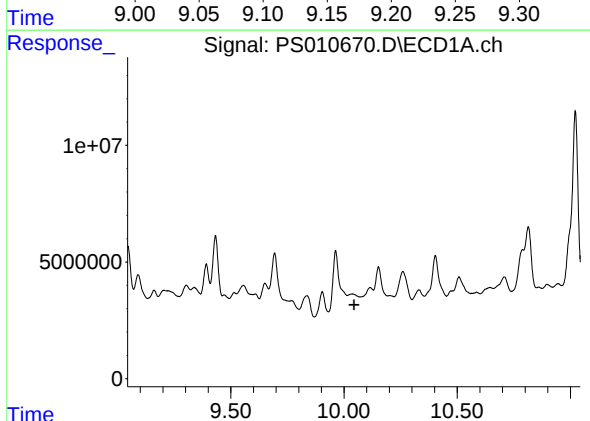
R.T.: 9.432 min
Delta R.T.: -0.060 min
Response: 44971690
Conc: 11.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



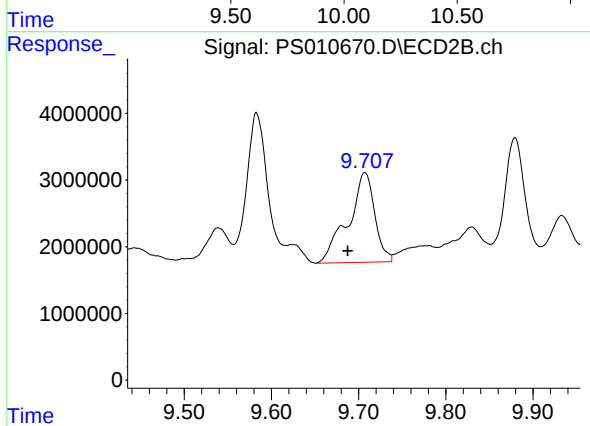
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.009 min
Response: 10877072
Conc: 3.62 ng/ml



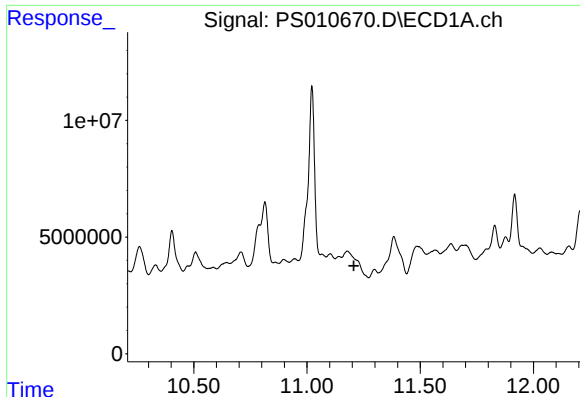
#13 2,4-DB

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



#13 2,4-DB

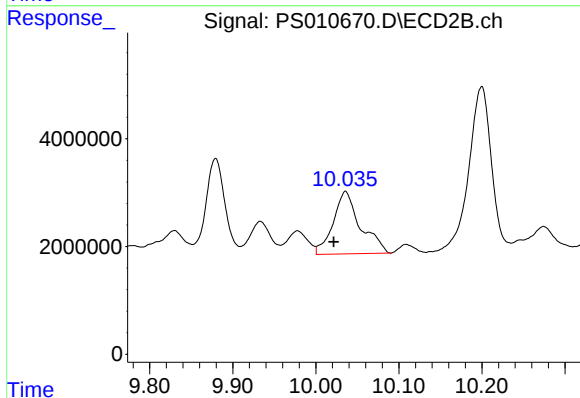
R.T.: 9.707 min
Delta R.T.: 0.020 min
Response: 28441216
Conc: 70.01 ng/ml



#14 DINOSEB

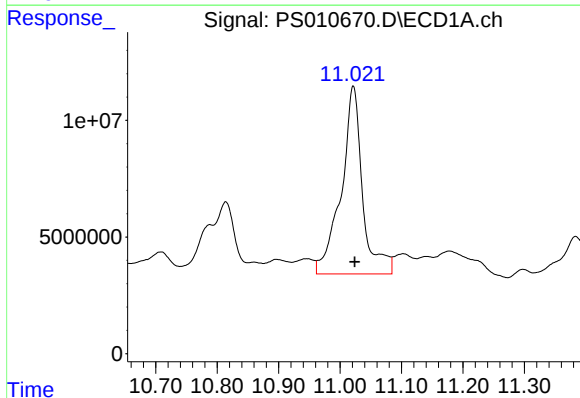
R.T.: 0.000 min
Exp R.T.: 11.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



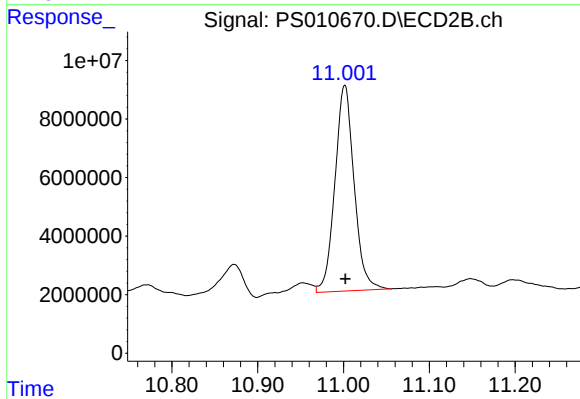
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.014 min
Response: 26416733
Conc: 12.28 ng/ml



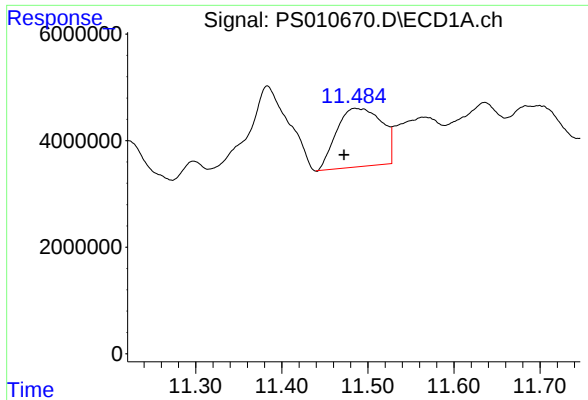
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 194492096
Conc: 38.10 ng/ml



#15 Picloram

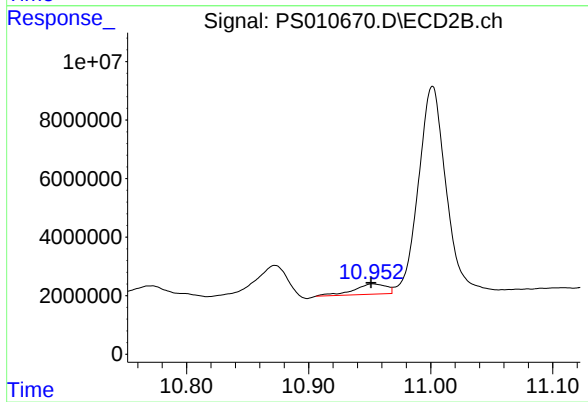
R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 109358301
Conc: 26.50 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.014 min
Response: 40193789
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.953 min
Delta R.T.: 0.002 min
Response: 6596278
Conc: 1.78 ng/ml