

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 20:34
 Operator : DD\AJ
 Sample : M2990-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-G

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:27:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.186	6.765	688.7E6	206.0E6	448.576	401.272
Target Compounds							
1) T	Dalapon	2.977f	0.000	20784056	0	9.583	N.D. #
2) T	3,5-DICHL...	0.000	5.981	0	13450623	N.D.	17.474
6) T	MCP	7.546	0.000	20456108	0	4.666	N.D. #
7) T	MCPA	7.672	7.224	8822410	21034668	1.387	7.980 #
8) T	DICHLORPROP	8.038	7.564	44548373	6714959	32.026	12.752 #
9) T	2,4-D	8.303	0.000	51189104	0	31.932	N.D. #
10) T	Pentachlo...	8.588	8.335f	13546078	7171888	<MDL	<MDL #
11) T	2,4,5-TP ...	9.191	8.659	1046028	28945578	<MDL	10.259 #
12) T	2,4,5-T	9.390f	0.000	117.1E6	0	14.995	N.D. #
13) T	2,4-DB	10.033f	9.521	14496889	13973673	8.727	37.170 #
14) T	DINOSEB	11.114	9.838	334.3E6	61237145	60.986	29.992 #
15) T	Picloram	10.943	10.833	31110006	14982319	2.828	3.601 #
16) T	DCPA	11.459	10.833f	19050037	14982319	1.766	3.484 #

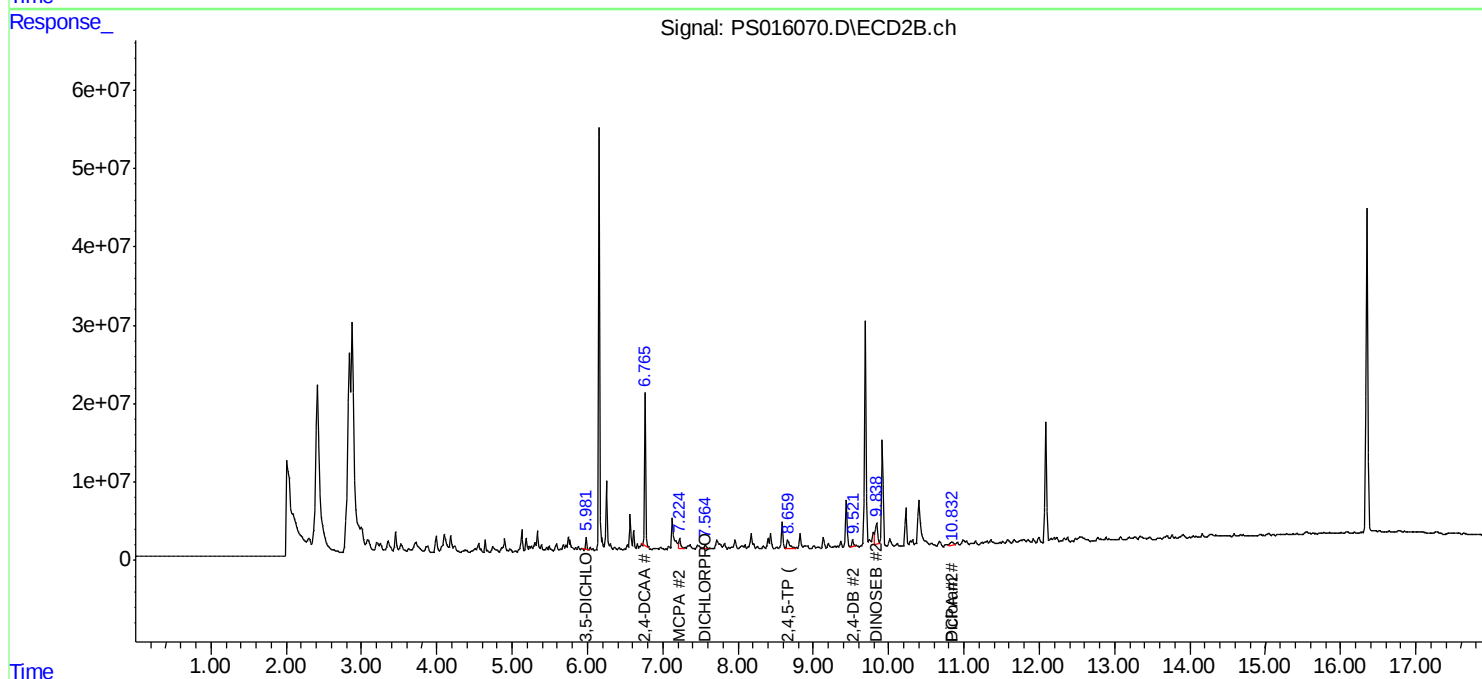
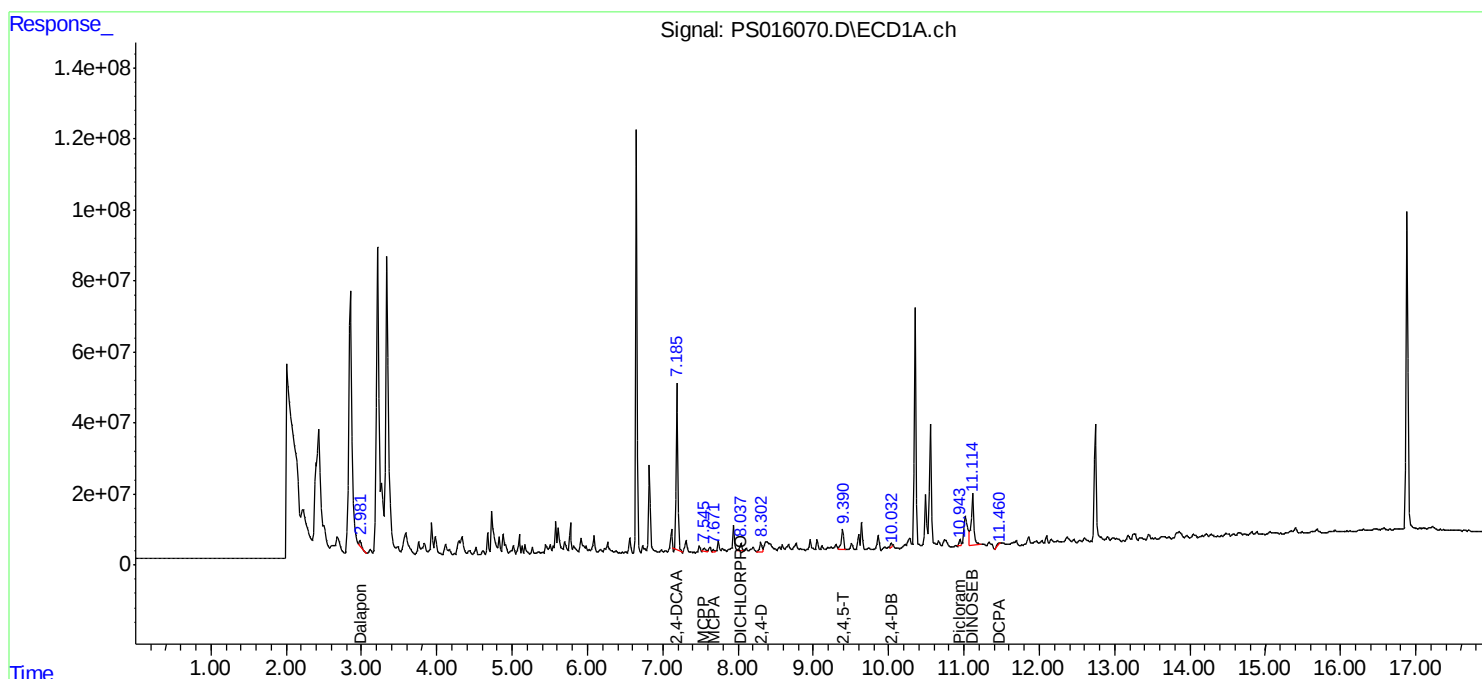
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

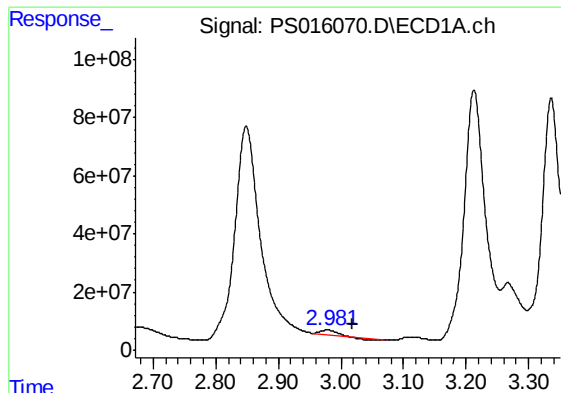
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Instrument :
ECD_S
ClientSampled :
TP-G

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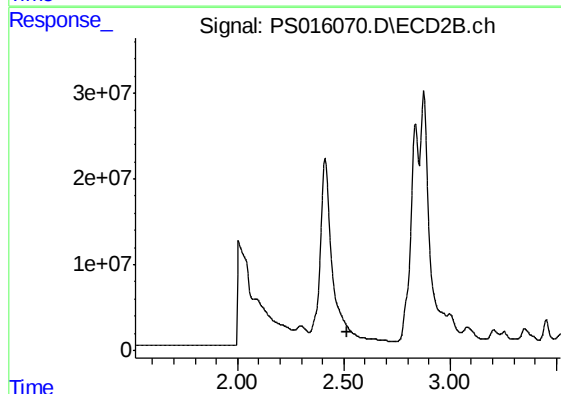




#1 Dalapon

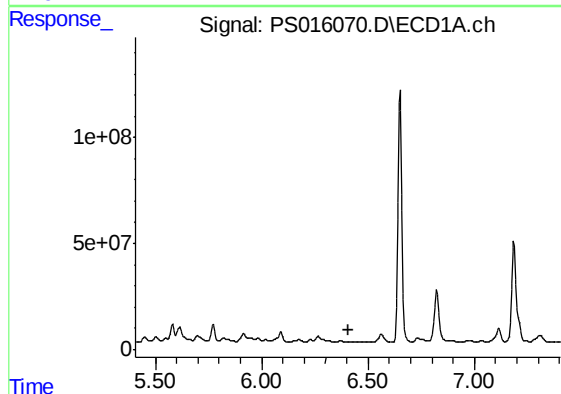
R.T.: 2.977 min
Delta R.T.: -0.041 min
Response: 20784056
Conc: 9.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-G



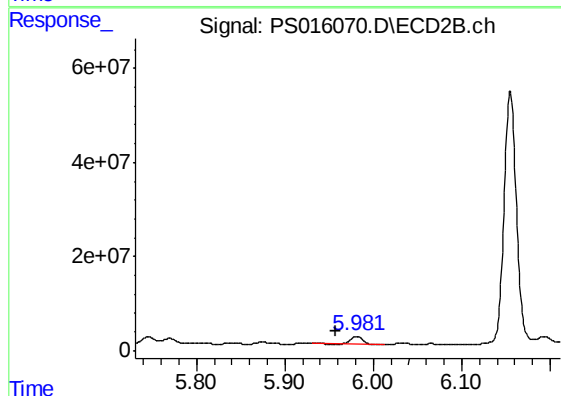
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



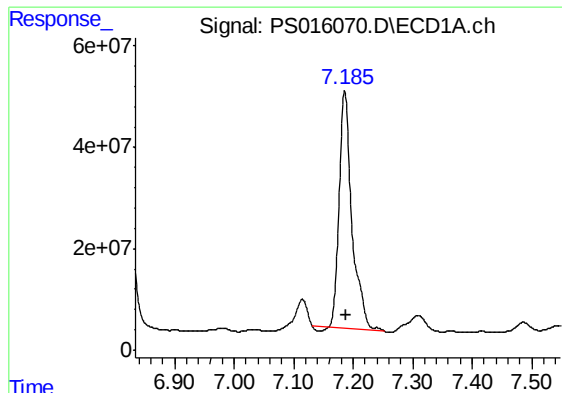
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

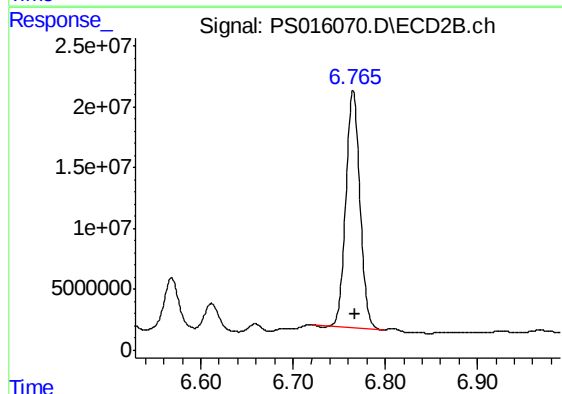
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 13450623
Conc: 17.47 ng/ml



#4 2,4-DCAA

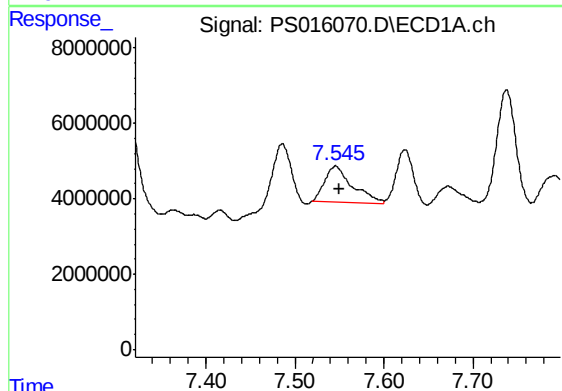
R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 688654221
Conc: 448.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-G



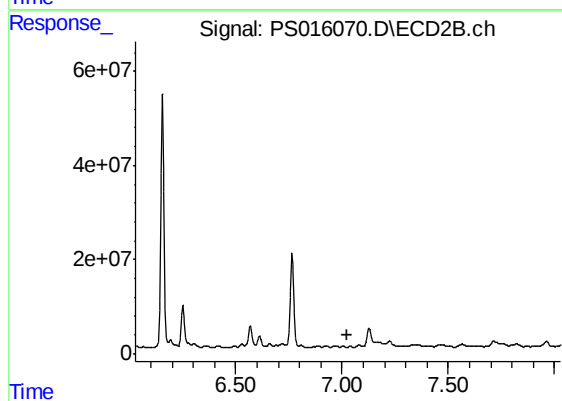
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 205979856
Conc: 401.27 ng/ml



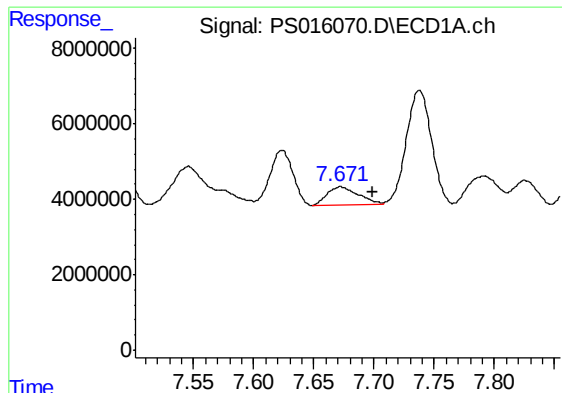
#6 MCPP

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 20456108
Conc: 4.67 ug/ml



#6 MCPP

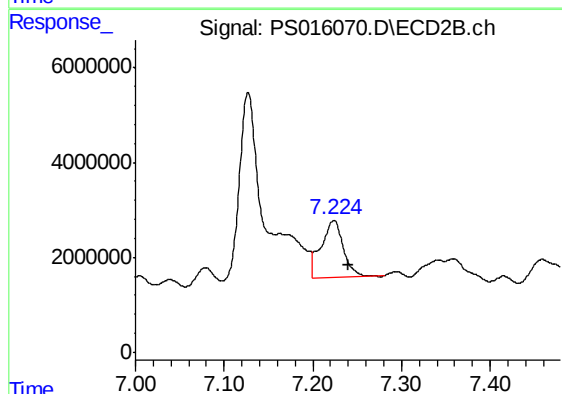
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

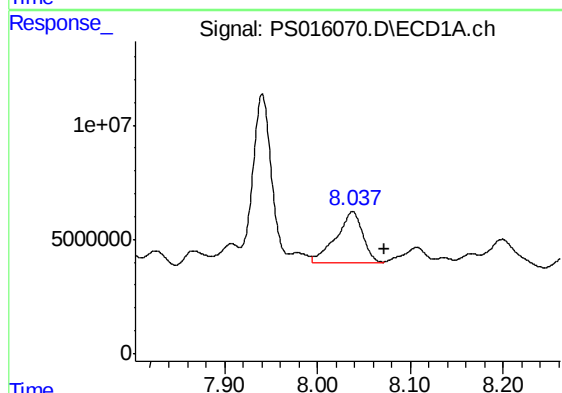
R.T.: 7.672 min
Delta R.T.: -0.026 min
Response: 8822410
Conc: 1.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-G



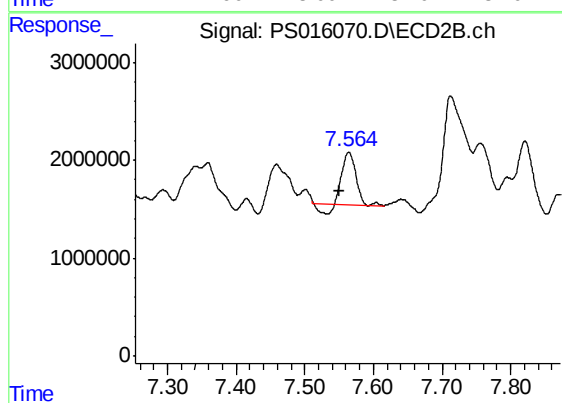
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.017 min
Response: 21034668
Conc: 7.98 ug/ml



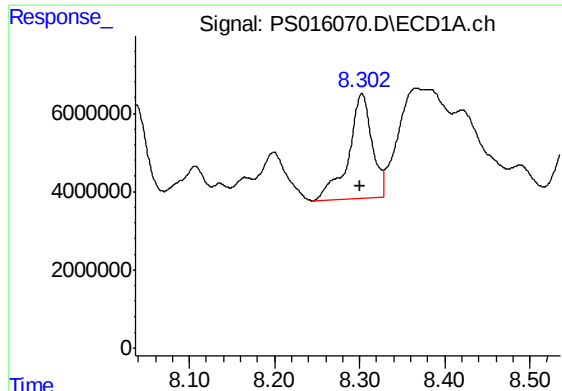
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.034 min
Response: 44548373
Conc: 32.03 ng/ml



#8 DICHLORPROP

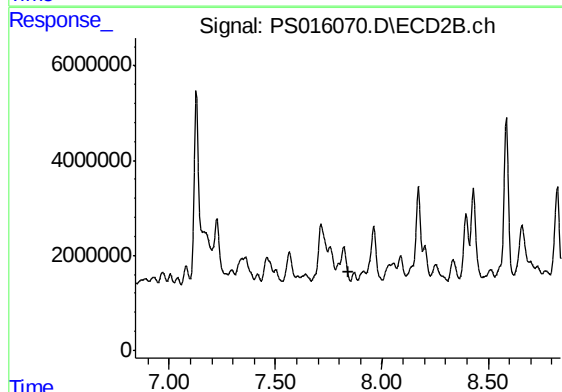
R.T.: 7.564 min
Delta R.T.: 0.014 min
Response: 6714959
Conc: 12.75 ng/ml



#9 2,4-D

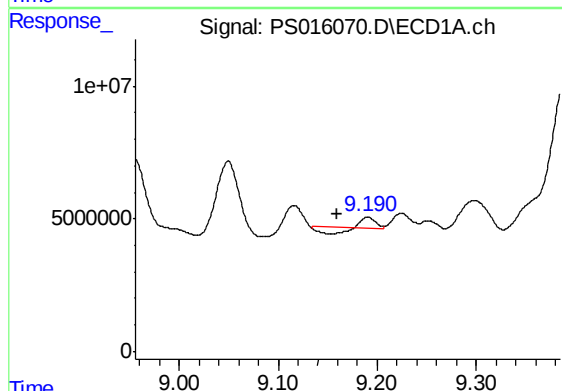
R.T.: 8.303 min
Delta R.T.: 0.003 min
Response: 51189104
Conc: 31.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-G



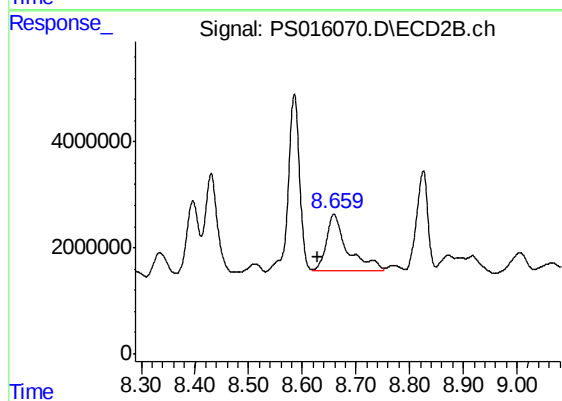
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



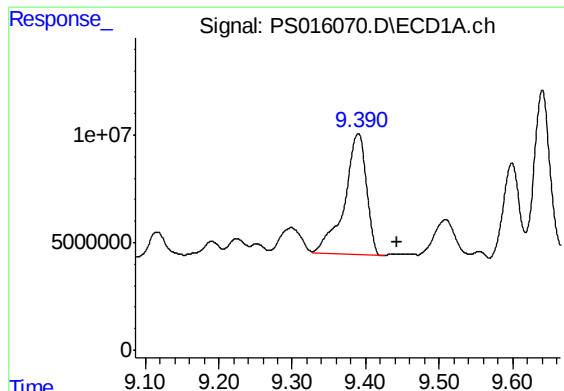
#11 2,4,5-TP (SILVEX)

R.T.: 9.191 min
Delta R.T.: 0.031 min
Response: 1046028
Conc: N.D.



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

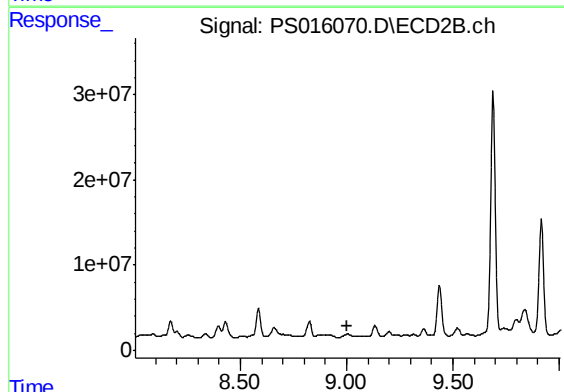
R.T.: 8.659 min
Delta R.T.: 0.029 min
Response: 28945578
Conc: 10.26 ng/ml



#12 2,4,5-T

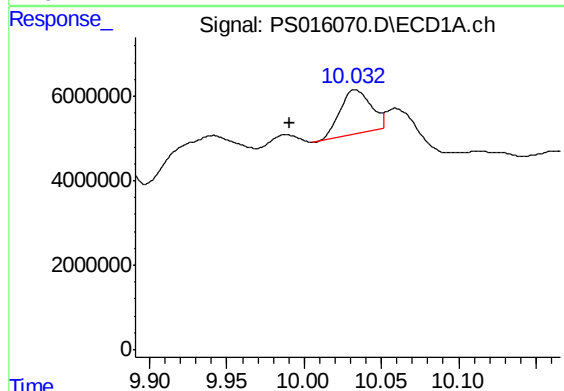
R.T.: 9.390 min
Delta R.T.: -0.054 min
Response: 117088367
Conc: 14.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-G



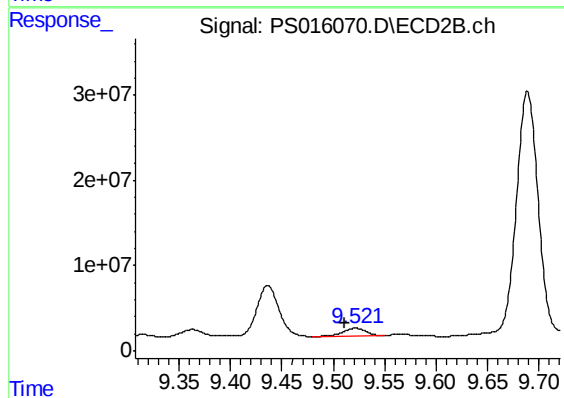
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



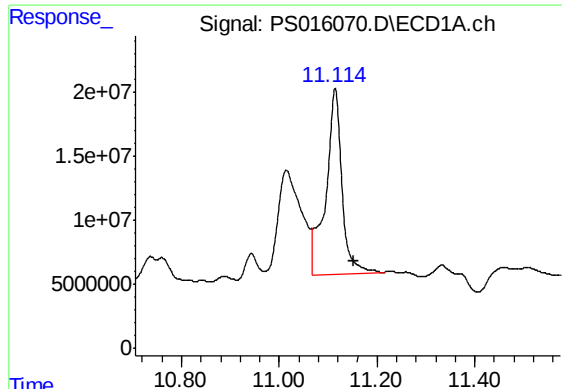
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.043 min
Response: 14496889
Conc: 8.73 ng/ml



#13 2,4-DB

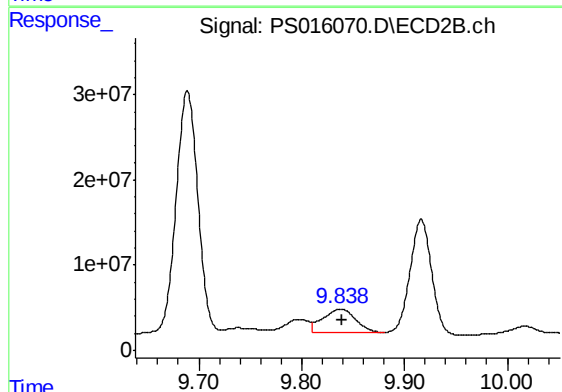
R.T.: 9.521 min
Delta R.T.: 0.010 min
Response: 13973673
Conc: 37.17 ng/ml



#14 DINOSEB

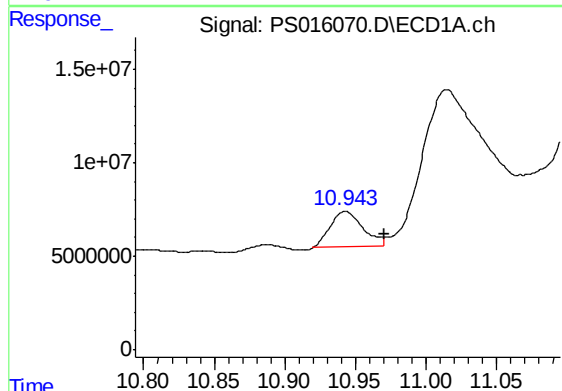
R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 334341930
Conc: 60.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-G



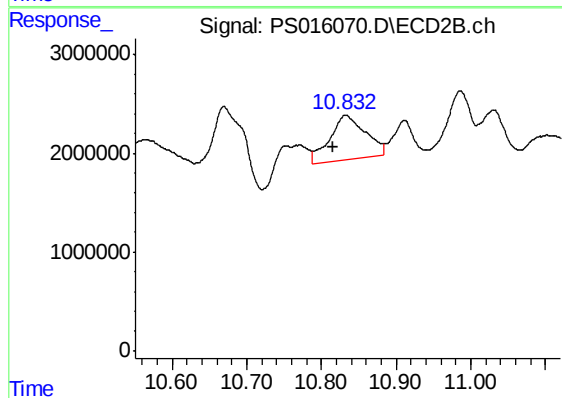
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 61237145
Conc: 29.99 ng/ml



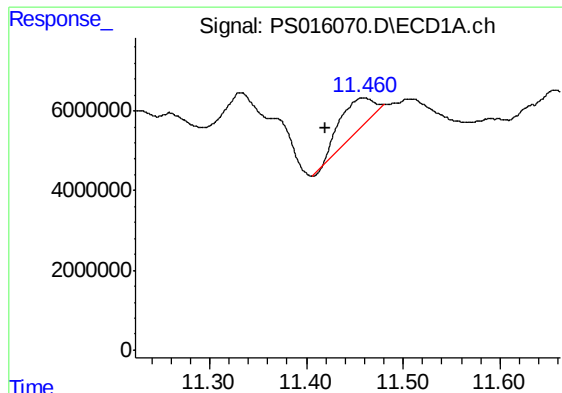
#15 Picloram

R.T.: 10.943 min
Delta R.T.: -0.027 min
Response: 31110006
Conc: 2.83 ng/ml



#15 Picloram

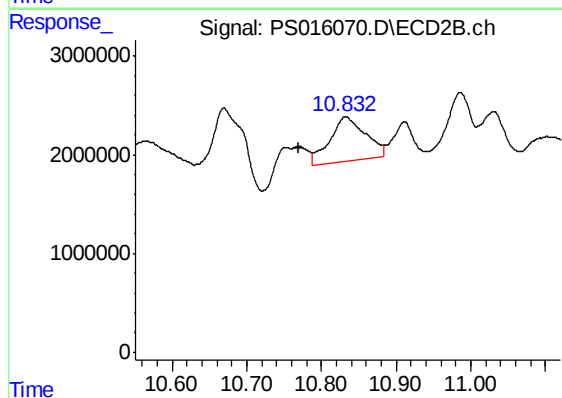
R.T.: 10.833 min
Delta R.T.: 0.017 min
Response: 14982319
Conc: 3.60 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: 0.039 min
Response: 19050037
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-G



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.063 min
Response: 14982319
Conc: 3.48 ng/ml