

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 23:51
 Operator : DD\AJ
 Sample : L3594-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 06:07:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.222	6.916	640.3E6	390.9E6	659.842	694.244
Target Compounds							
1) T	Dalapon	2.989	2.586	40028769	122.8E6	33.264	160.022 #
2) T	3,5-DICHL...	0.000	6.097	0	87688497	N.D.	104.411
3) T	4-Nitroph...	6.992	0.000	5336836	0	12.106	N.D. #
5) T	DICAMBA	7.401	0.000	9885597	0	2.551	N.D. #
6) T	MCP	7.632	7.221	12477885	4973459	4.121	2.607 #
7) T	MCPA	7.708	7.478	62053337	59538675	14.550	20.657 #
8) T	DICHLORPROP	0.000	7.740	0	8515849	N.D.	14.148
9) T	2,4-D	0.000	7.977	0	3444987	N.D.	4.595
10) T	Pentachlo...	8.645	8.433	8266374	8300059	<MDL	1.191 #
11) T	2,4,5-TP ...	9.237	8.795	10731354	17964539	2.026	5.876 #
12) T	2,4,5-T	9.552	9.181	9902099	4271261	1.962	1.408 #
13) T	2,4-DB	0.000	9.690	0	2789750	N.D.	6.526
14) T	DINSEB	0.000	10.058	0	15719738	N.D.	7.329
15) T	Picloram	11.034	11.018	17401158	14662374	2.758	3.353
16) T	DCPA	11.459	10.941	7840240	5526386	1.217	1.461

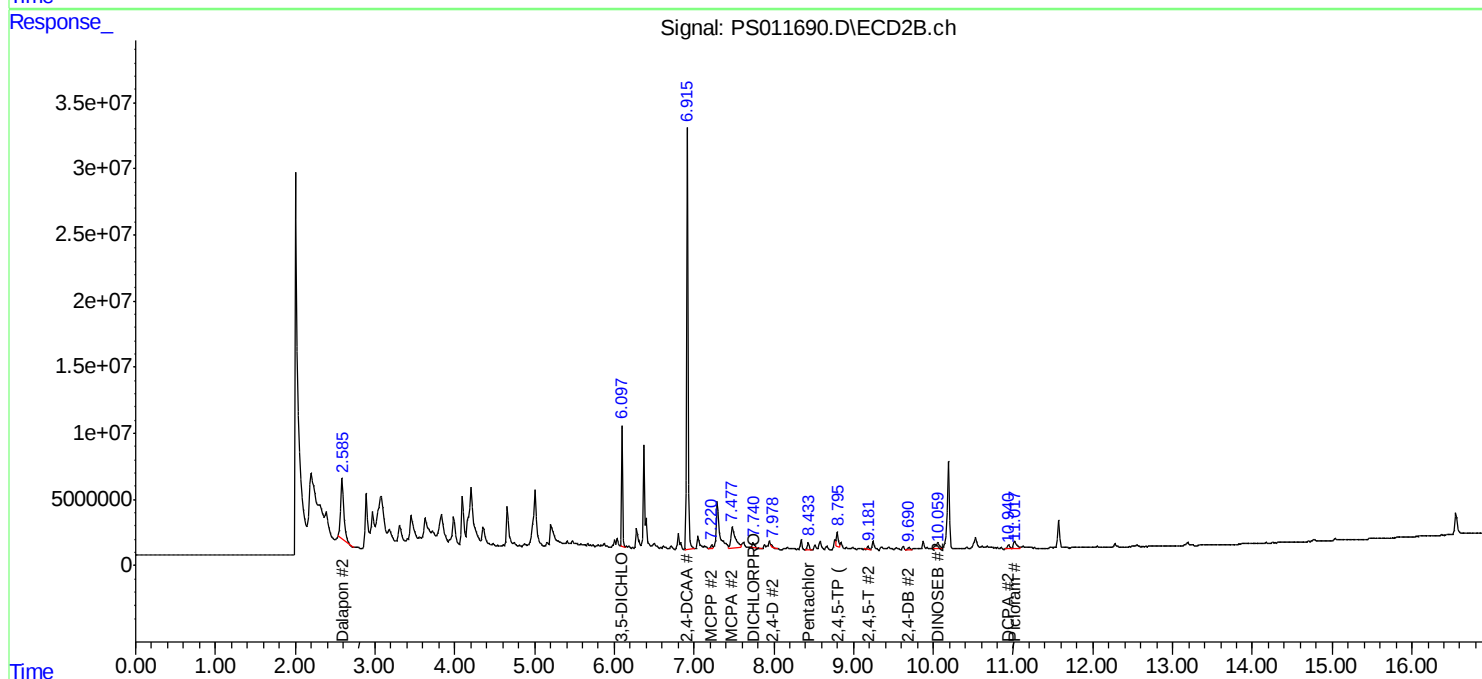
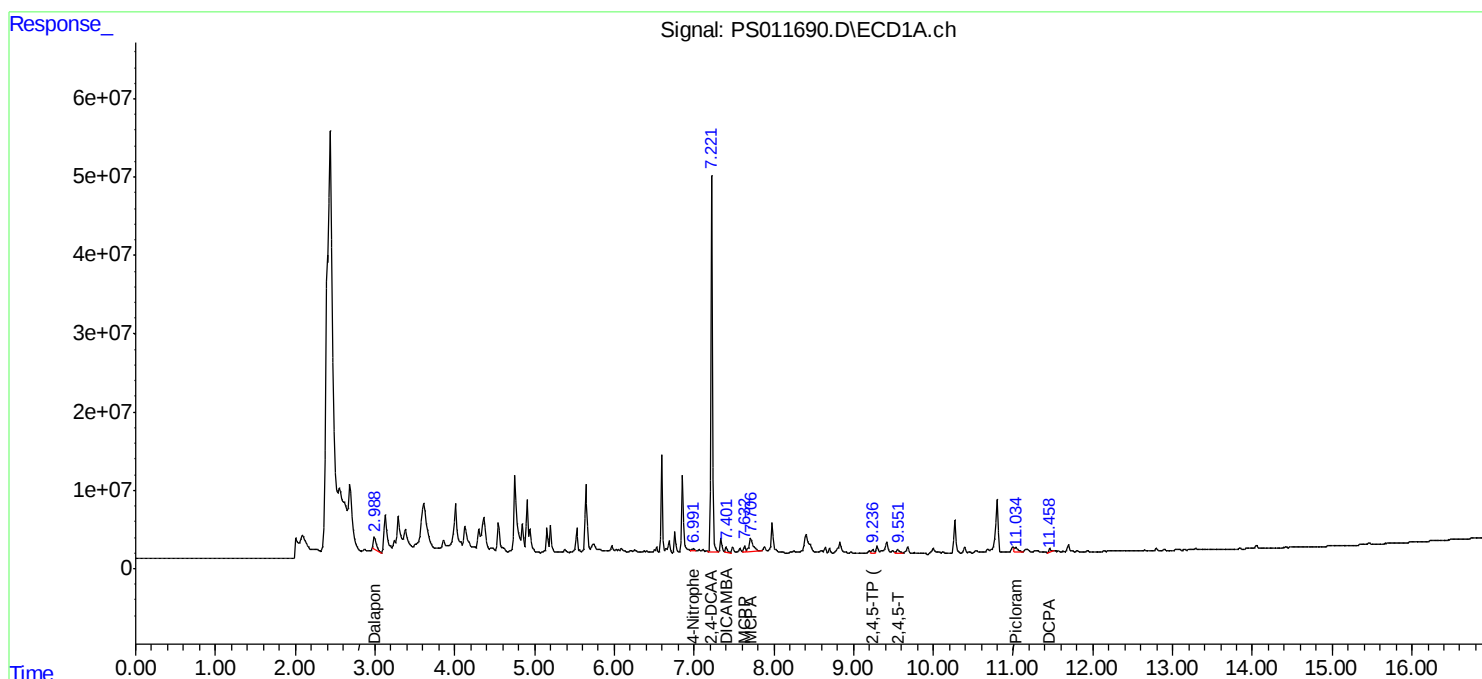
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

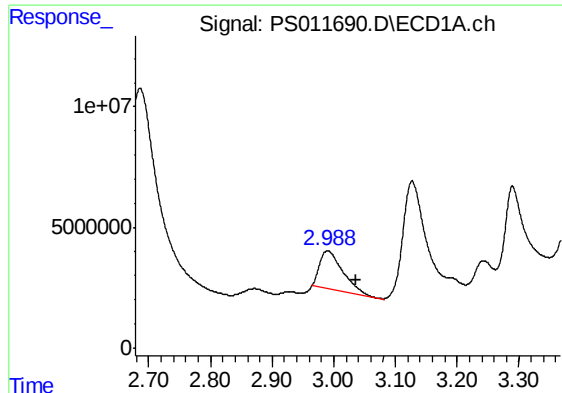
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
Data File : PS011690.D
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Acq On : 07 Aug 2020 23:51
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Sample : L3594-10
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ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-3

Integration File signal 1: autoint1.e
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Quant Time: Aug 08 06:07:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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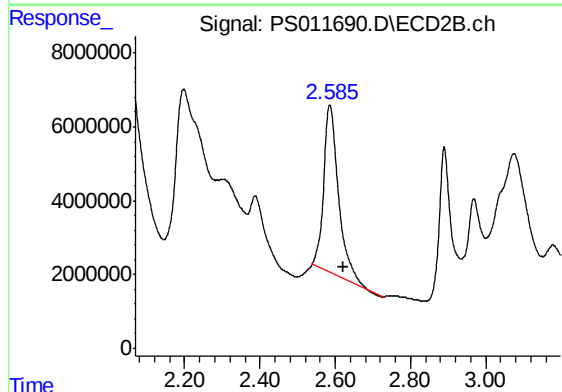




#1 Dalapon

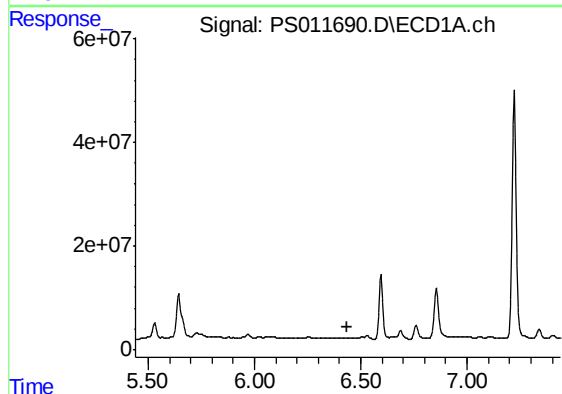
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 40028769
Conc: 33.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



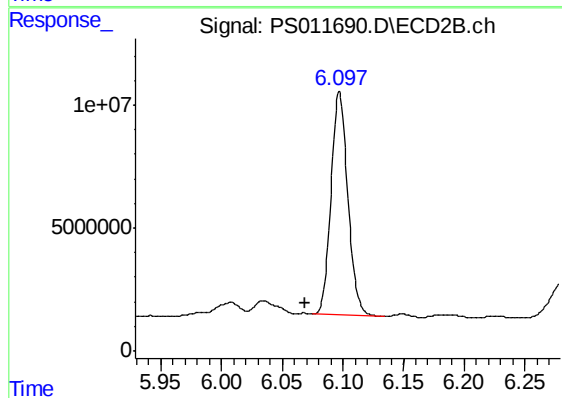
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 122844568
Conc: 160.02 ng/ml



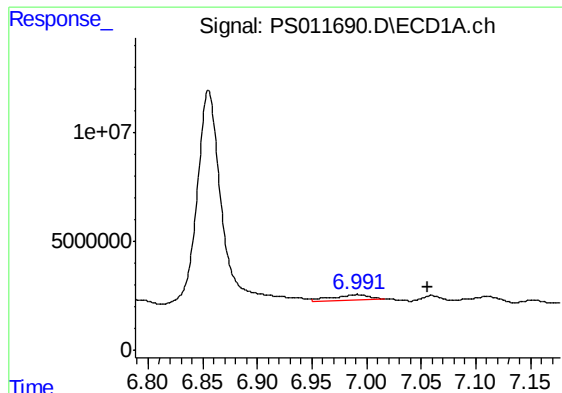
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

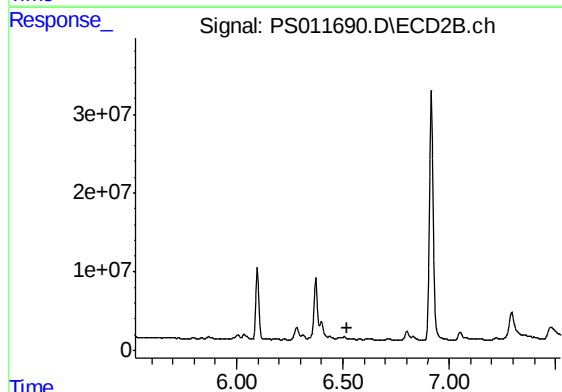
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 87688497
Conc: 104.41 ng/ml



#3 4-Nitrophenol

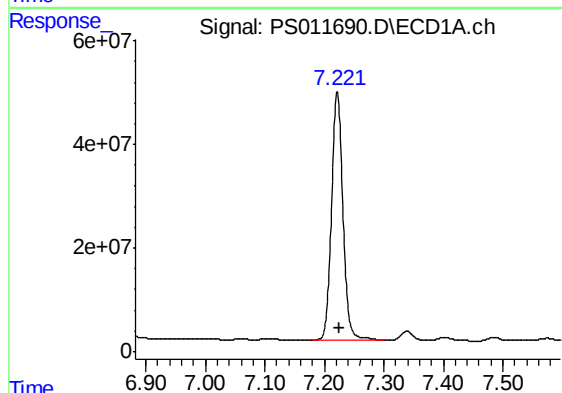
R.T.: 6.992 min
Delta R.T.: -0.065 min
Response: 5336836
Conc: 12.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



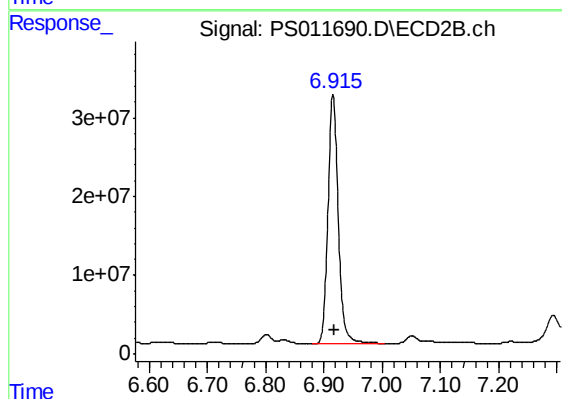
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



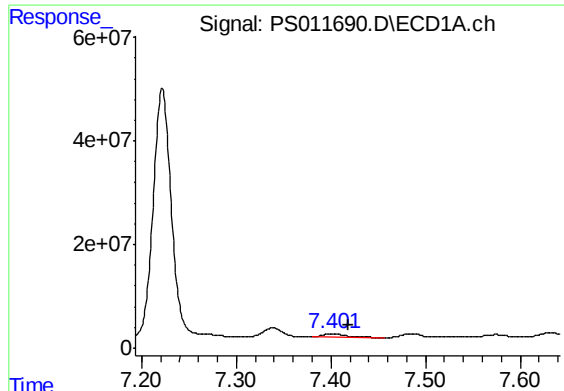
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 640269522
Conc: 659.84 ng/ml



#4 2,4-DCAA

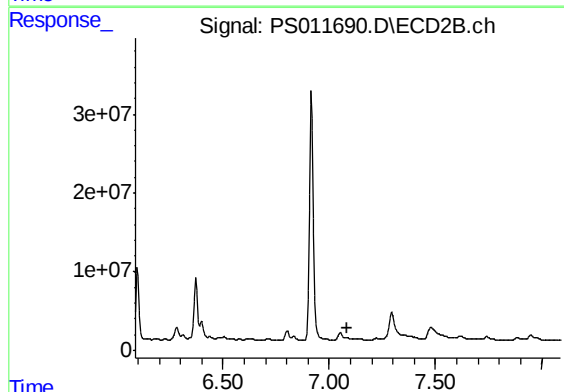
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 390874745
Conc: 694.24 ng/ml



#5 DICAMBA

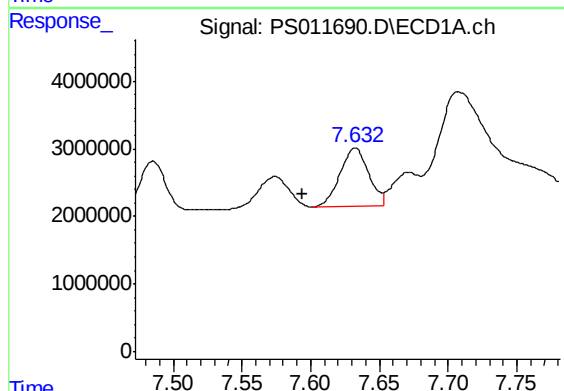
R.T.: 7.401 min
Delta R.T.: -0.017 min
Response: 9885597
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



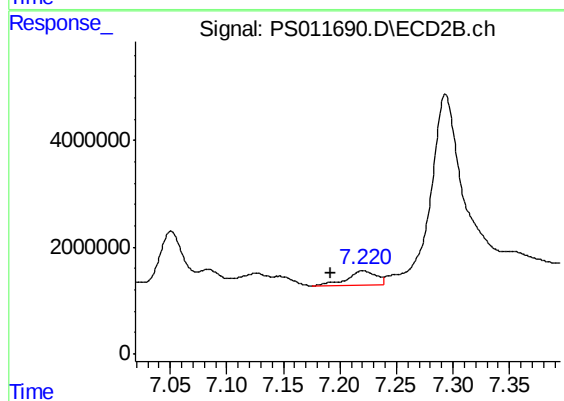
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



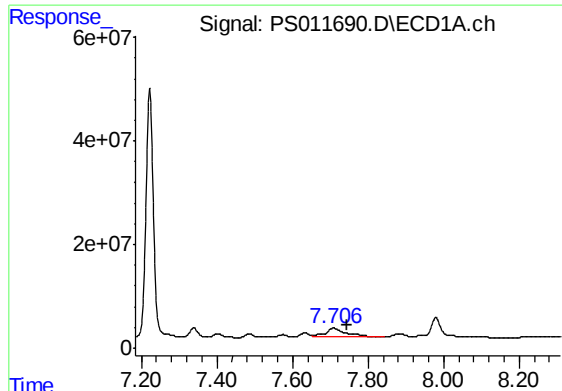
#6 MCPP

R.T.: 7.632 min
Delta R.T.: 0.038 min
Response: 12477885
Conc: 4.12 ug/ml



#6 MCPP

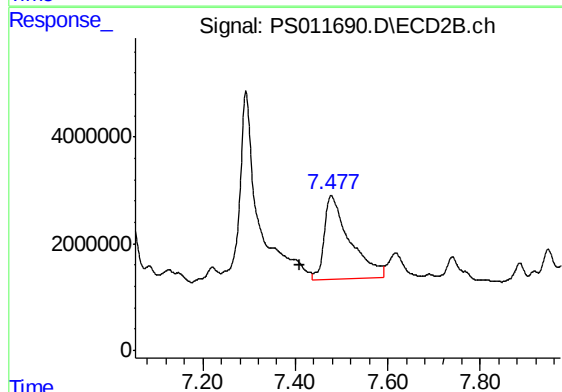
R.T.: 7.221 min
Delta R.T.: 0.028 min
Response: 4973459
Conc: 2.61 ug/ml



#7 MCPA

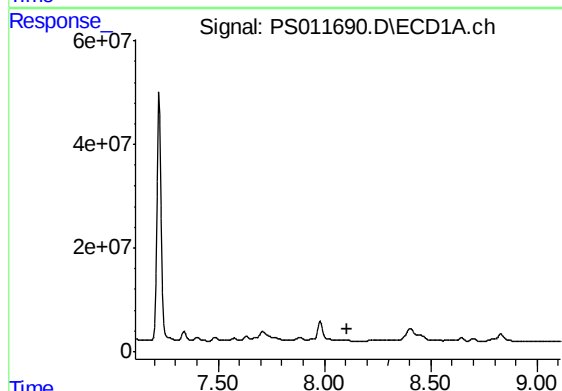
R.T.: 7.708 min
Delta R.T.: -0.038 min
Response: 62053337
Conc: 14.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



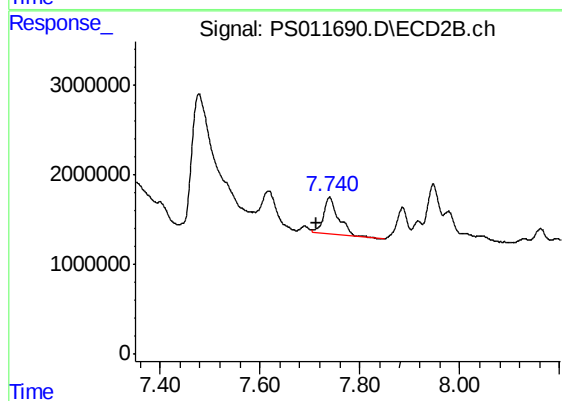
#7 MCPA

R.T.: 7.478 min
Delta R.T.: 0.068 min
Response: 59538675
Conc: 20.66 ug/ml



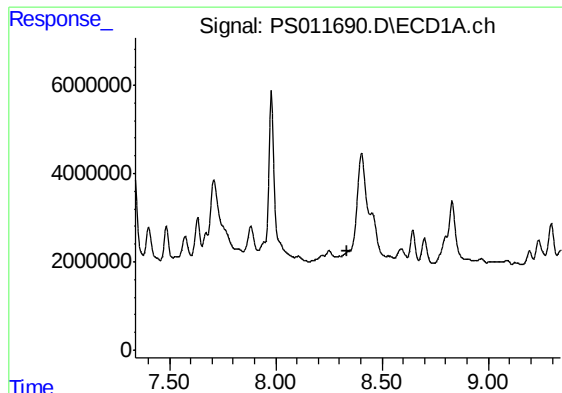
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

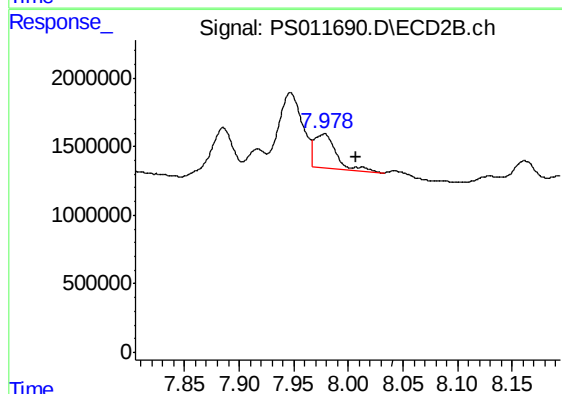
R.T.: 7.740 min
Delta R.T.: 0.026 min
Response: 8515849
Conc: 14.15 ng/ml



#9 2,4-D

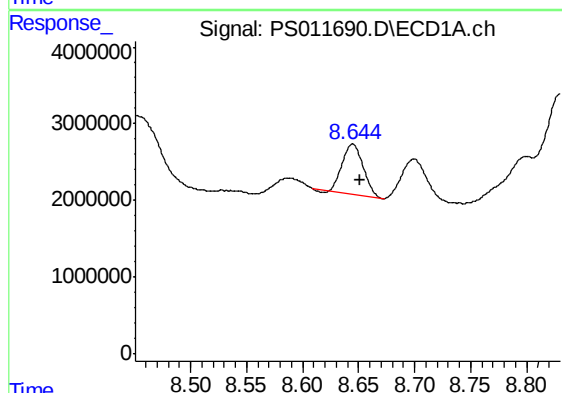
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



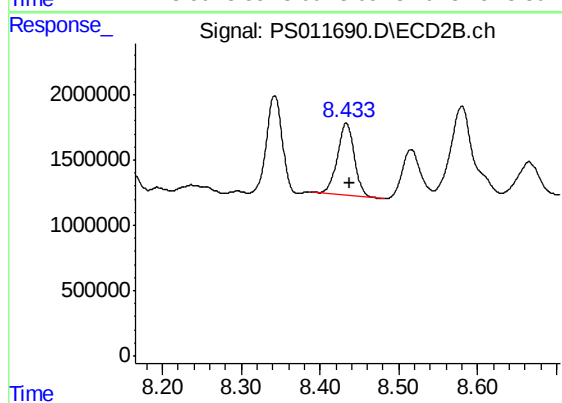
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.030 min
Response: 3444987
Conc: 4.60 ng/ml



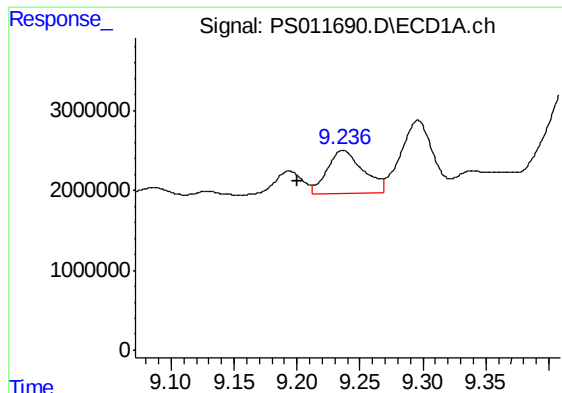
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 8266374
Conc: N.D.



#10 Pentachlorophenol

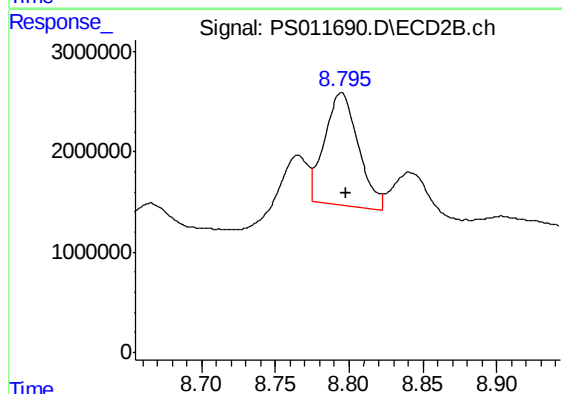
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 8300059
Conc: 1.19 ng/ml



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

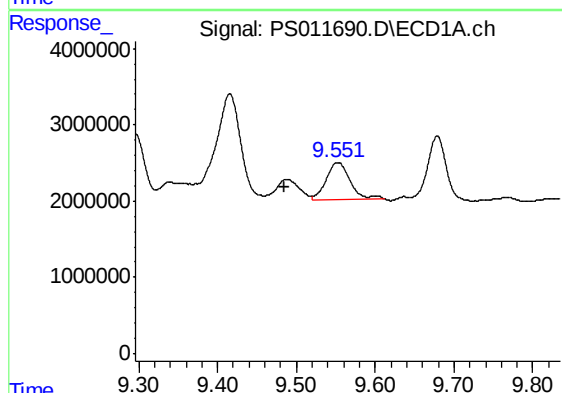
R.T.: 9.237 min
Delta R.T.: 0.037 min
Response: 10731354
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



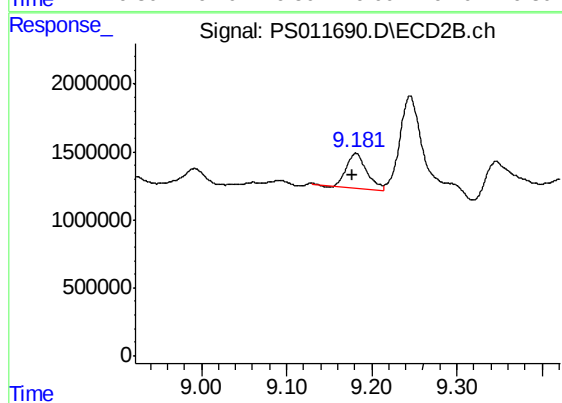
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 17964539
Conc: 5.88 ng/ml



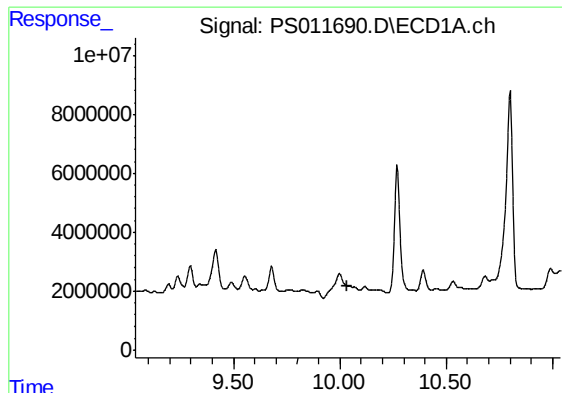
#12 2,4,5-T

R.T.: 9.552 min
Delta R.T.: 0.068 min
Response: 9902099
Conc: 1.96 ng/ml



#12 2,4,5-T

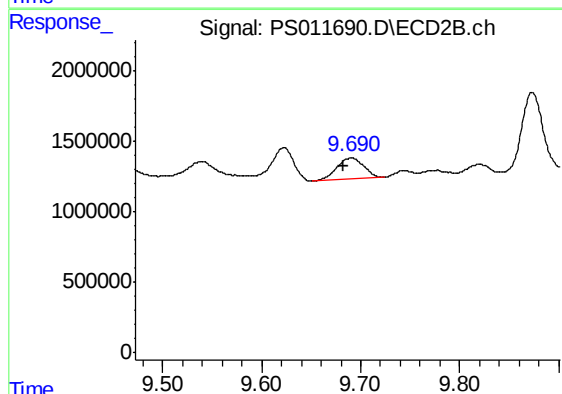
R.T.: 9.181 min
Delta R.T.: 0.004 min
Response: 4271261
Conc: 1.41 ng/ml



#13 2,4-DB

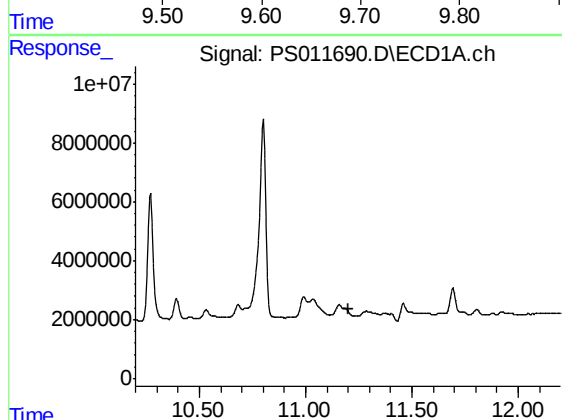
R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-3



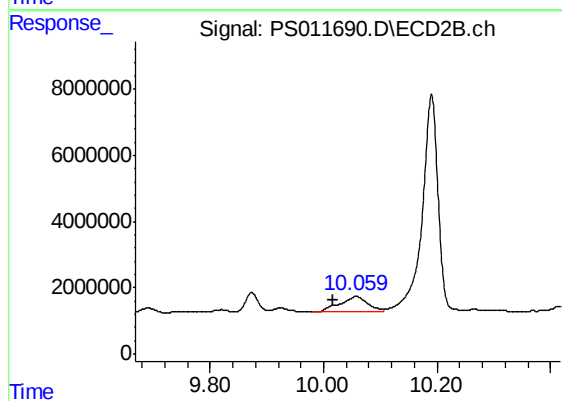
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: 0.007 min
Response: 2789750
Conc: 6.53 ng/ml



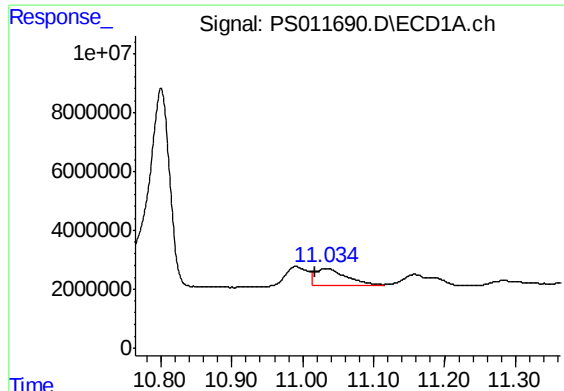
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

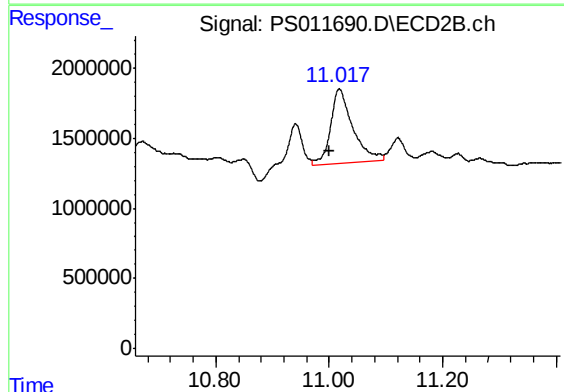
R.T.: 10.058 min
Delta R.T.: 0.041 min
Response: 15719738
Conc: 7.33 ng/ml



#15 Picloram

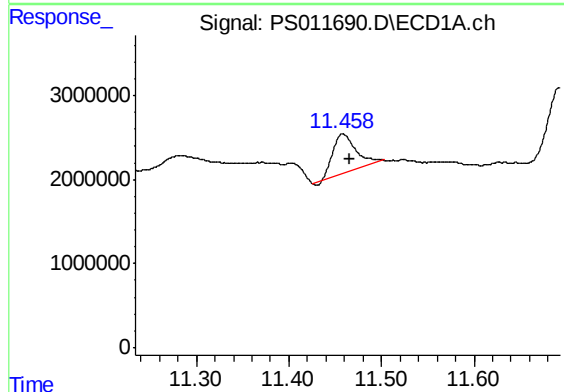
R.T.: 11.034 min
Delta R.T.: 0.016 min
Response: 17401158
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3



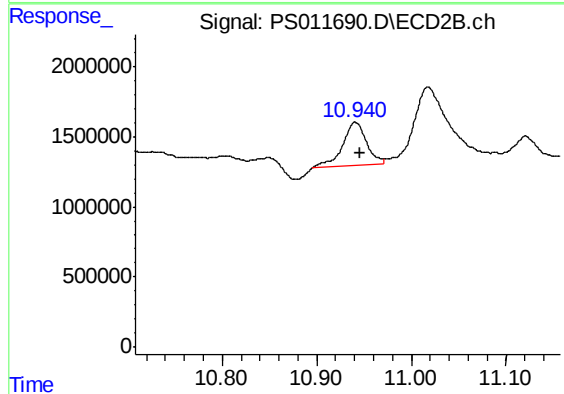
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.018 min
Response: 14662374
Conc: 3.35 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.007 min
Response: 7840240
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 5526386
Conc: 1.46 ng/ml