

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
 Data File : PS005691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 11:32
 Operator : SM\AJ
 Sample : K3868-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 12:16:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 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	5.565	5.282	576.2E6	375.6E6	365.693	363.682
Target Compounds							
2) T	3,5-DICHL...	4.887	4.601	4569009	158.9E6	2.147	117.261 #
3) T	4-Nitroph...	5.416	0.000	2991072	0	4.184	N.D. #
5) T	DICAMBA	5.754	5.435	1474805	14860100	<MDL	3.755 #
6) T	MCP	5.870	5.435	9656356	14860100	1.988	5.129 #
8) T	DICHLORPROP	6.347	0.000	3017461	0	1.985	N.D. #
9) T	2,4-D	6.648	0.000	157.0E6	0	89.514	N.D. #
10) T	Pentachlo...	6.855	0.000	644516	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.396	6.932	2417080	125.5E6	<MDL	22.512 #
13) T	2,4-DB	8.158	0.000	47757165	0	38.124	N.D. #
14) T	DINOSEB	9.239	0.000	18670101	0	2.677	N.D. #
15) T	Picloram	9.115	0.000	21919685	0	1.759	N.D. #
16) T	DCPA	9.540	0.000	22078046	0	2.028	N.D. #

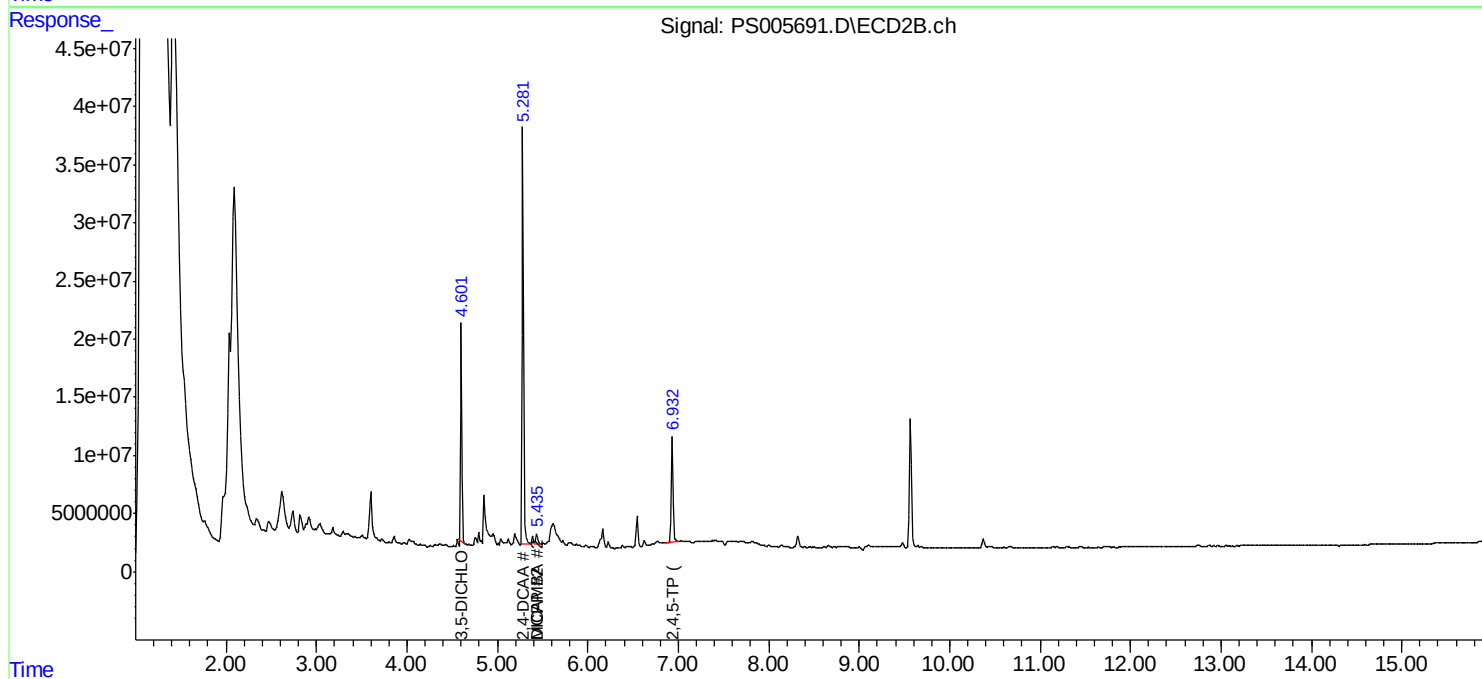
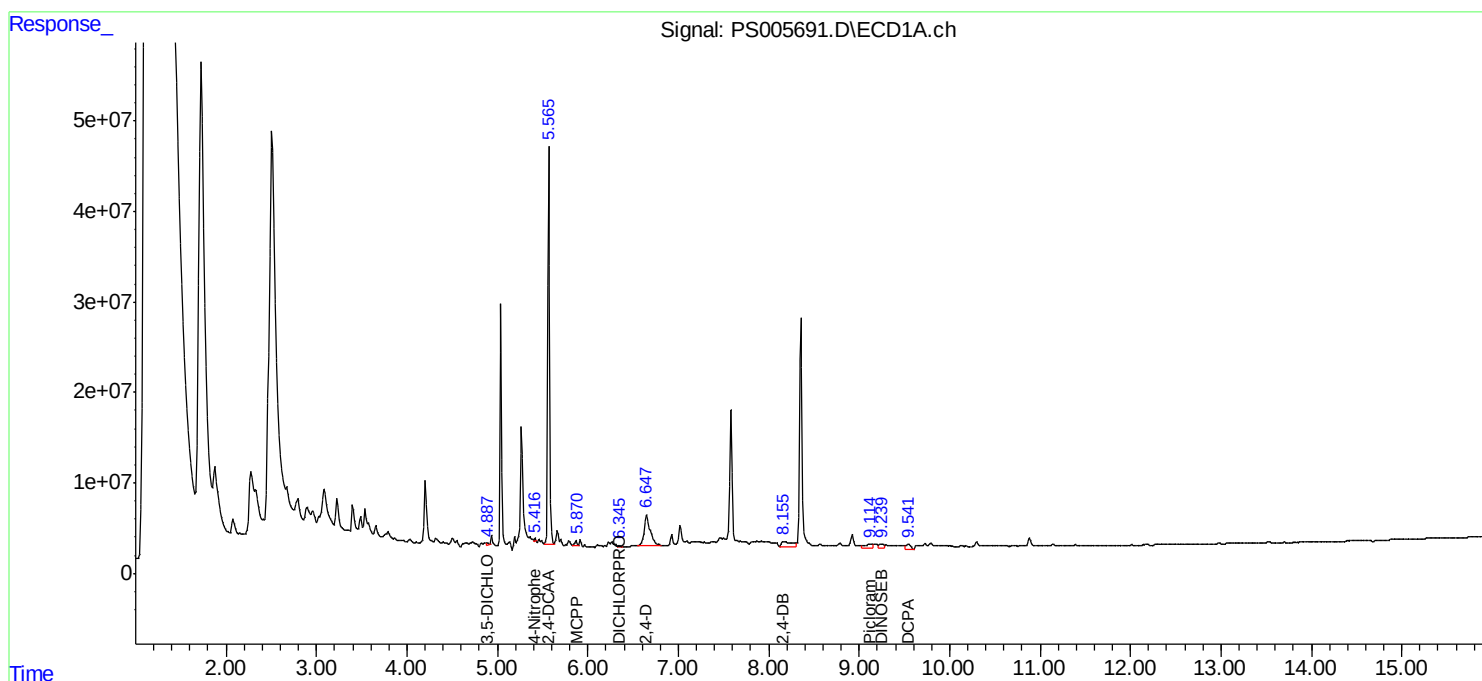
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

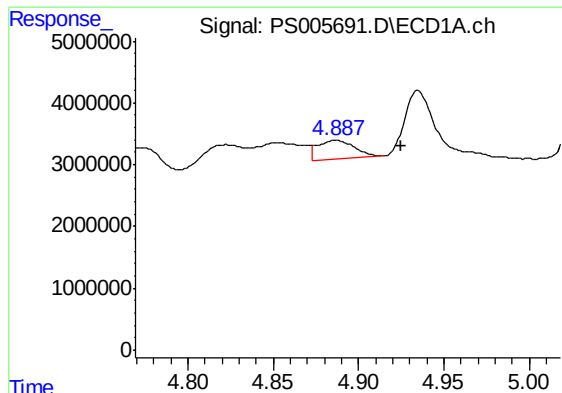
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
Data File : PS005691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 11:32
Operator : SM\AJ
Sample : K3868-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 12:16:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

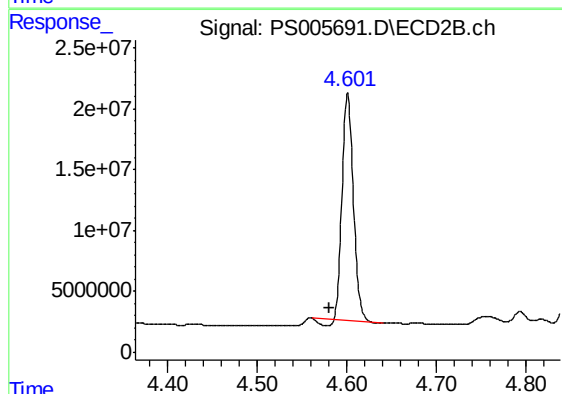




#2 3,5-DICHLOROBENZOIC ACID

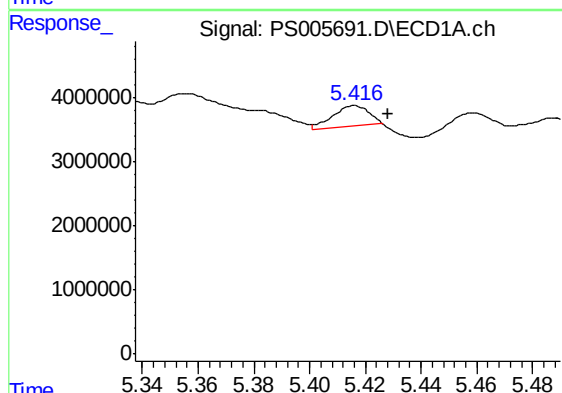
R.T.: 4.887 min
Delta R.T.: -0.038 min
Response: 4569009
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



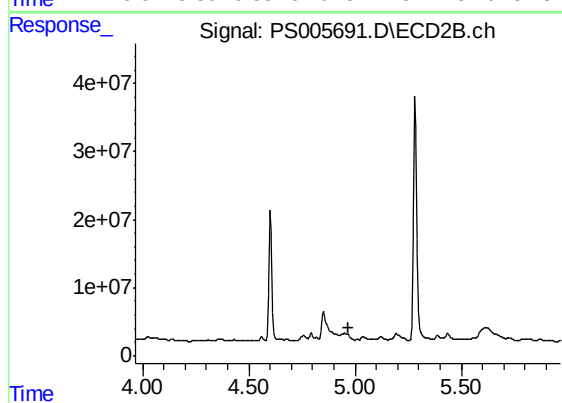
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.601 min
Delta R.T.: 0.020 min
Response: 158942589
Conc: 117.26 ng/ml



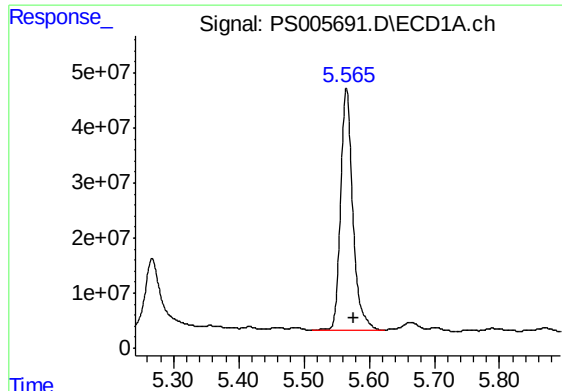
#3 4-Nitrophenol

R.T.: 5.416 min
Delta R.T.: -0.012 min
Response: 2991072
Conc: 4.18 ng/ml



#3 4-Nitrophenol

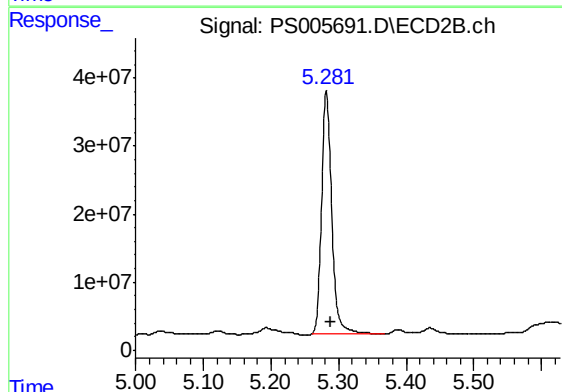
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

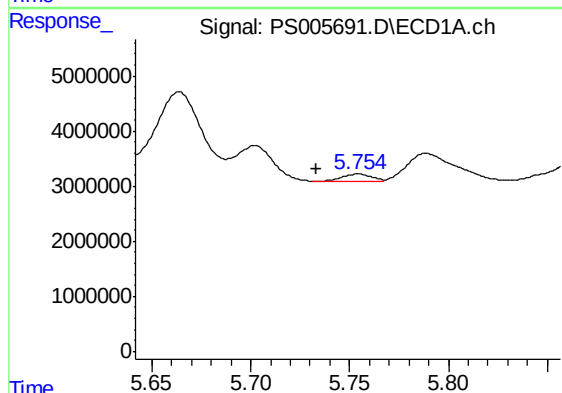
R.T.: 5.565 min
Delta R.T.: -0.011 min
Response: 576242373
Conc: 365.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



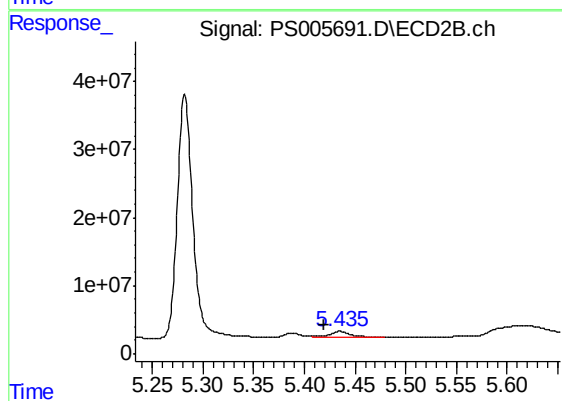
#4 2,4-DCAA

R.T.: 5.282 min
Delta R.T.: -0.006 min
Response: 375647786
Conc: 363.68 ng/ml



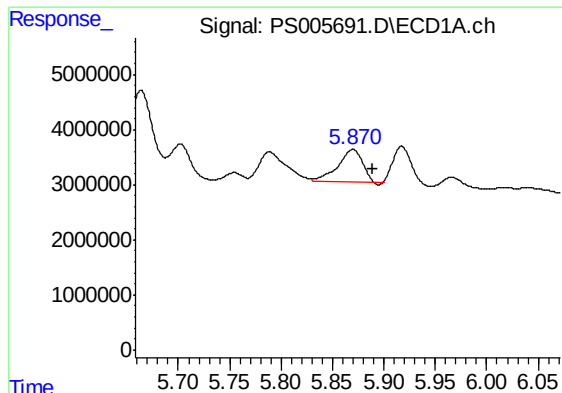
#5 DICAMBA

R.T.: 5.754 min
Delta R.T.: 0.021 min
Response: 1474805
Conc: N.D.



#5 DICAMBA

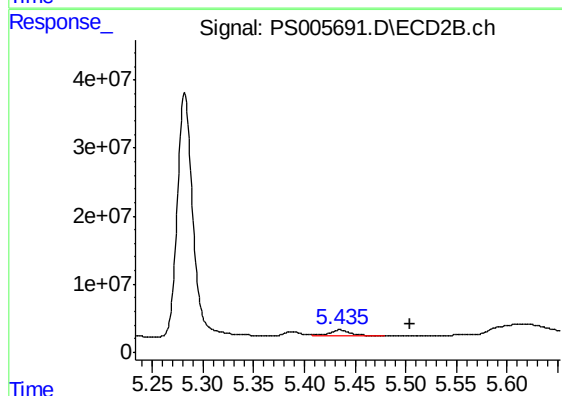
R.T.: 5.435 min
Delta R.T.: 0.015 min
Response: 14860100
Conc: 3.76 ng/ml



#6 MCP

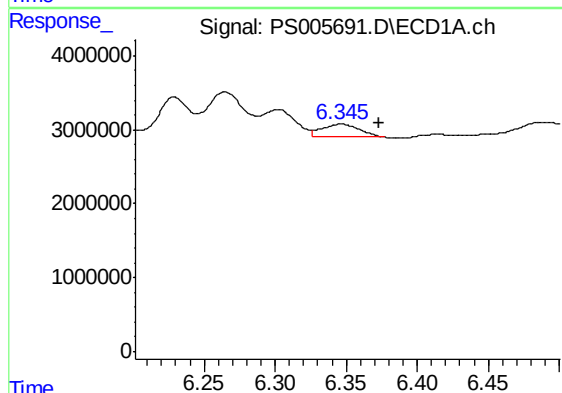
R.T.: 5.870 min
Delta R.T.: -0.019 min
Response: 9656356
Conc: 1.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



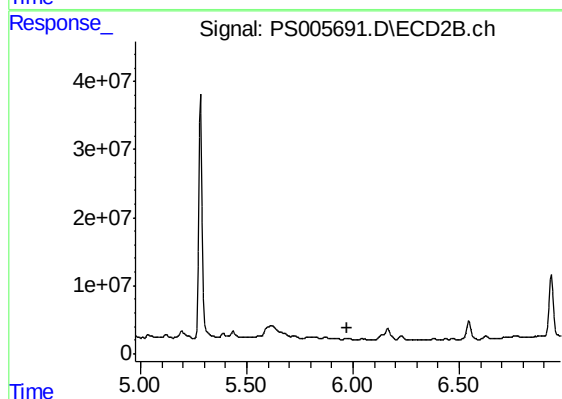
#6 MCP

R.T.: 5.435 min
Delta R.T.: -0.069 min
Response: 14860100
Conc: 5.13 ug/ml



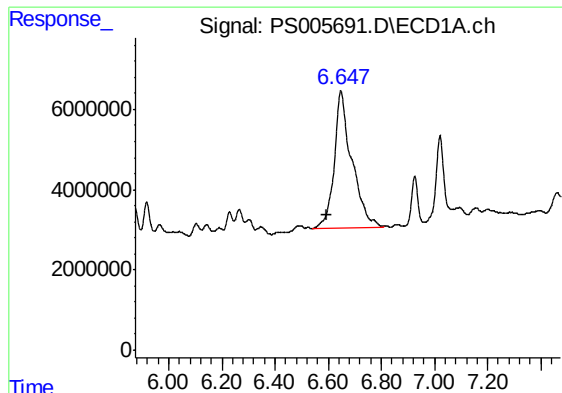
#8 DICHLORPROP

R.T.: 6.347 min
Delta R.T.: -0.027 min
Response: 3017461
Conc: 1.99 ng/ml



#8 DICHLORPROP

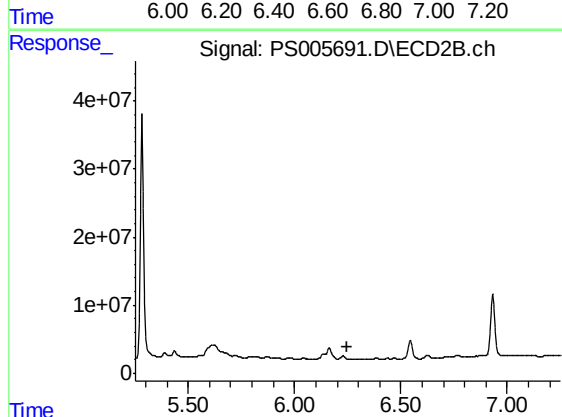
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#9 2,4-D

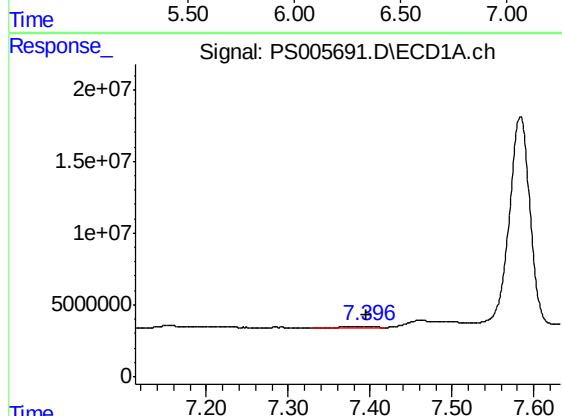
R.T.: 6.648 min
Delta R.T.: 0.055 min
Response: 156980039
Conc: 89.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



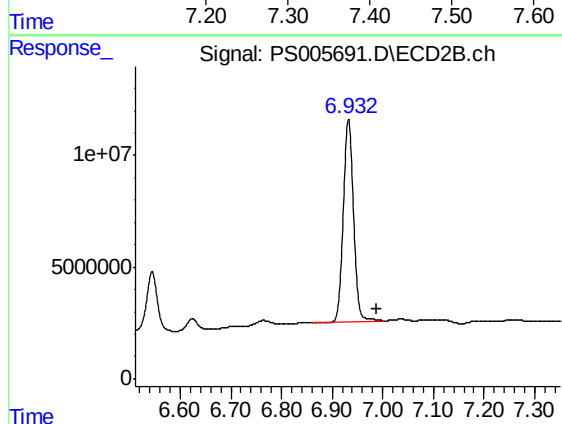
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



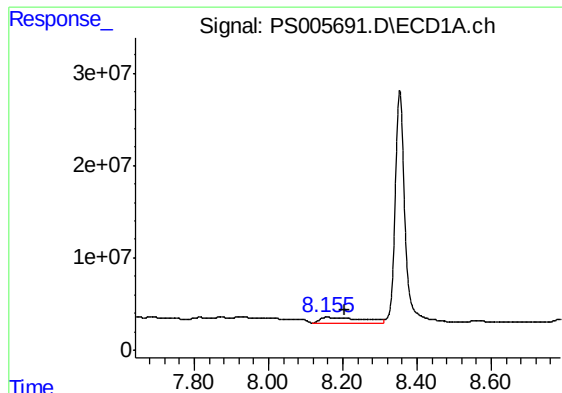
#11 2,4,5-TP (SILVEX)

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 2417080
Conc: N.D.



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

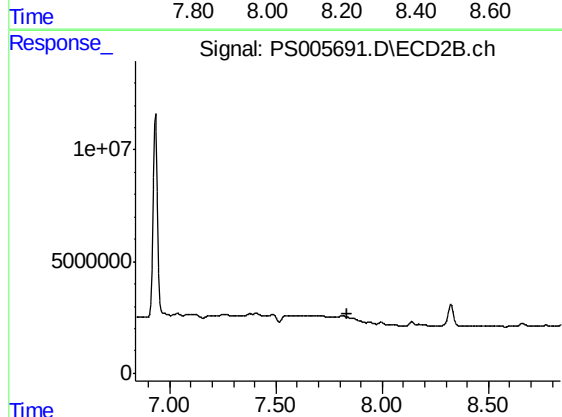
R.T.: 6.932 min
Delta R.T.: -0.054 min
Response: 125468641
Conc: 22.51 ng/ml



#13 2,4-DB

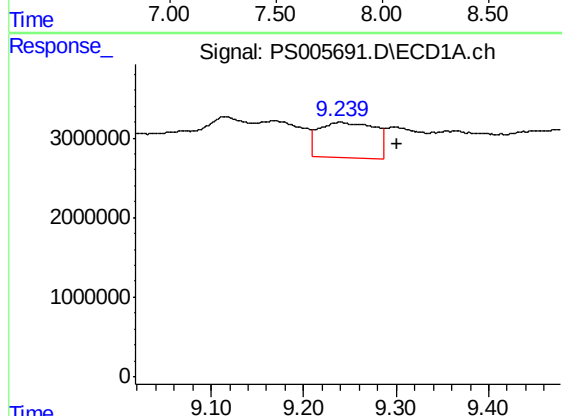
R.T.: 8.158 min
Delta R.T.: -0.047 min
Response: 47757165
Conc: 38.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



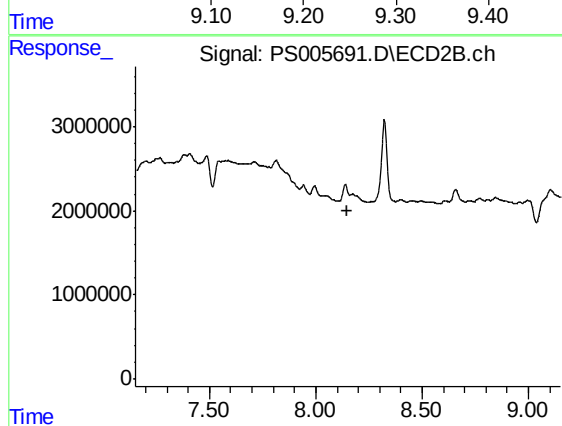
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



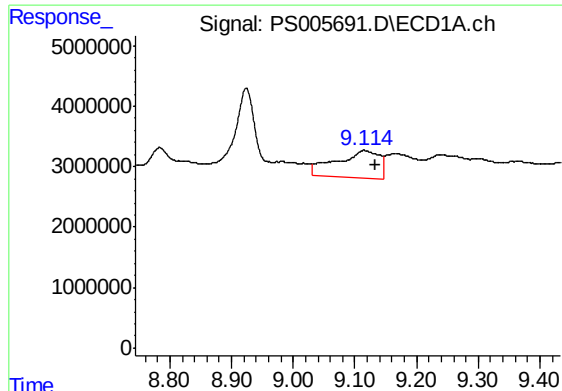
#14 DINOSEB

R.T.: 9.239 min
Delta R.T.: -0.061 min
Response: 18670101
Conc: 2.68 ng/ml



#14 DINOSEB

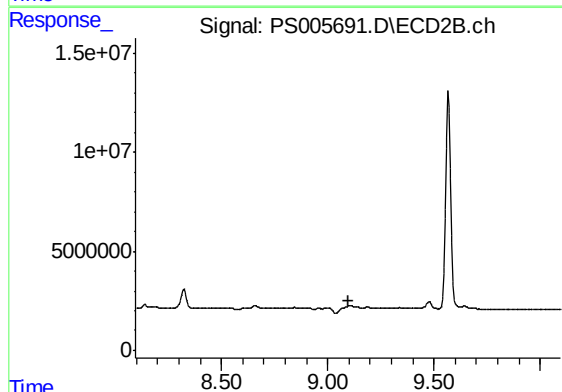
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

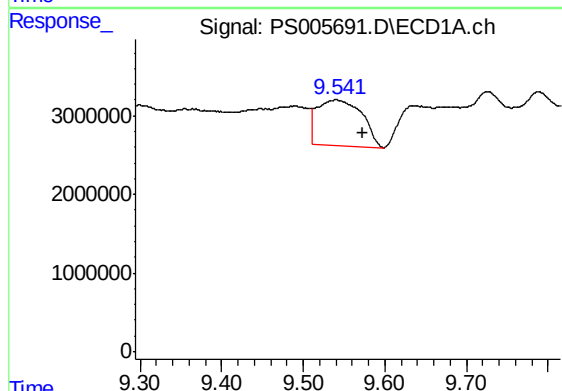
R.T.: 9.115 min
Delta R.T.: -0.018 min
Response: 21919685
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



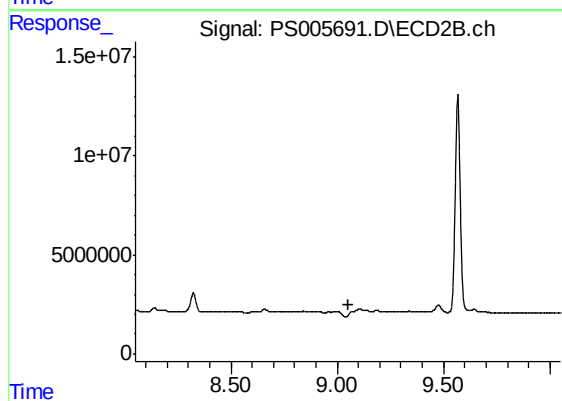
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.540 min
Delta R.T.: -0.032 min
Response: 22078046
Conc: 2.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.