

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
 Data File : PS005694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 12:38
 Operator : SM\AJ
 Sample : K3621-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-02-071919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 13:44:47 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	5.560	5.278	535.9E6	347.4E6	340.104	336.339
Target Compounds							
2) T	3,5-DICHL...	4.882	4.597	3693987	164.3E6	1.736	121.223 #
3) T	4-Nitroph...	5.411	0.000	5168883	0	7.231	N.D. #
5) T	DICAMBA	5.749	5.431	1508956	15356036	<MDL	3.881 #
6) T	MCP	5.865	0.000	10183947	0	2.097	N.D. #
8) T	DICHLORPROP	6.344	0.000	2886734	0	1.899	N.D. #
9) T	2,4-D	6.644	0.000	137.2E6	0	78.248	N.D. #
10) T	Pentachlo...	6.921	0.000	16576088	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.388	6.928	1525019	124.9E6	<MDL	22.406 #
13) T	2,4-DB	8.154	0.000	39718170	0	31.706	N.D. #
14) T	DINOSEB	9.234	0.000	22157901	0	3.177	N.D. #
15) T	Picloram	9.110	0.000	13223744	0	1.061	N.D. #
16) T	DCPA	9.535	0.000	22487459	0	2.065	N.D. #

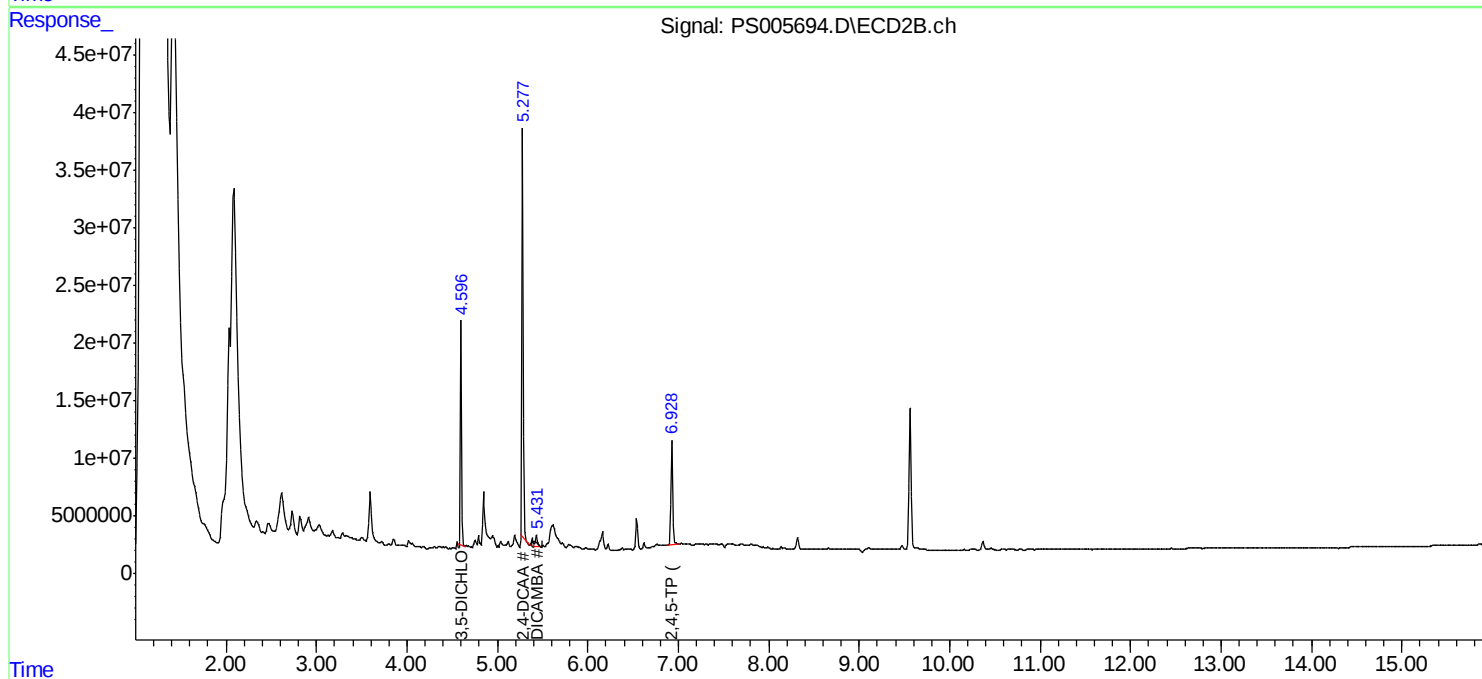
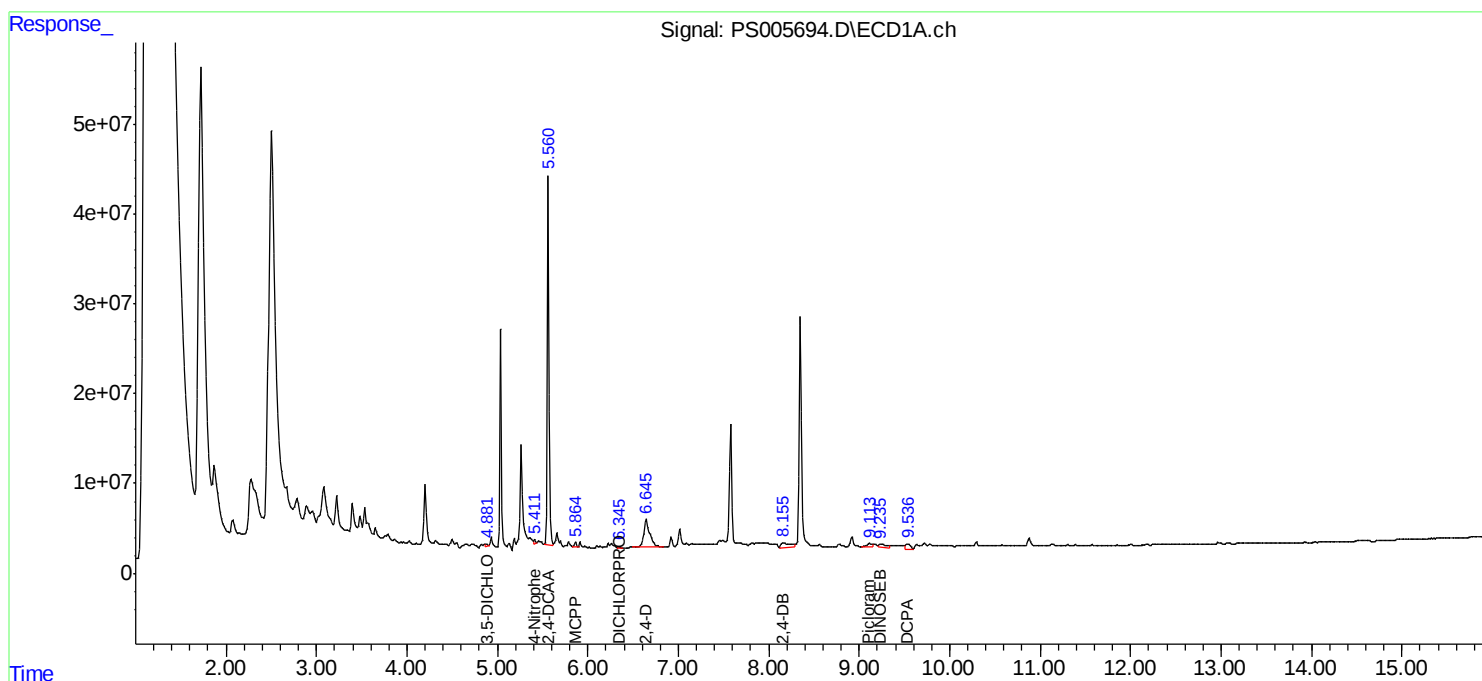
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

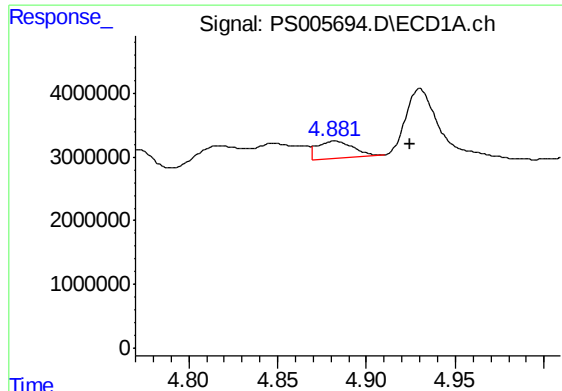
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Quant Time: Jul 24 13:44:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

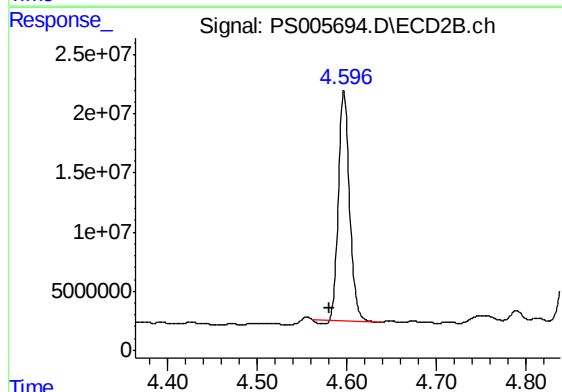




#2 3,5-DICHLOROBENZOIC ACID

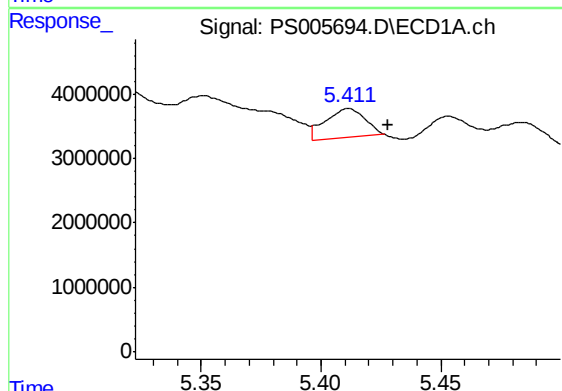
R.T.: 4.882 min
Delta R.T.: -0.043 min
Response: 3693987
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-071919



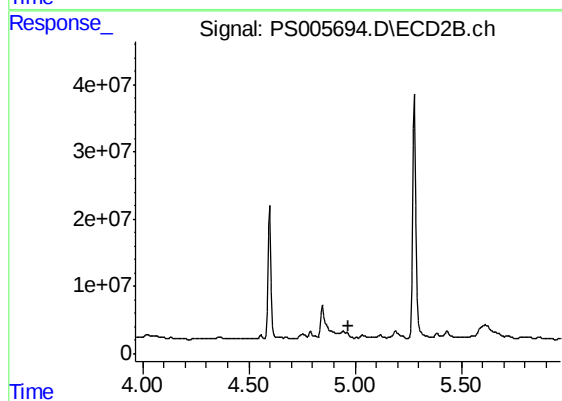
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.597 min
Delta R.T.: 0.016 min
Response: 164313950
Conc: 121.22 ng/ml



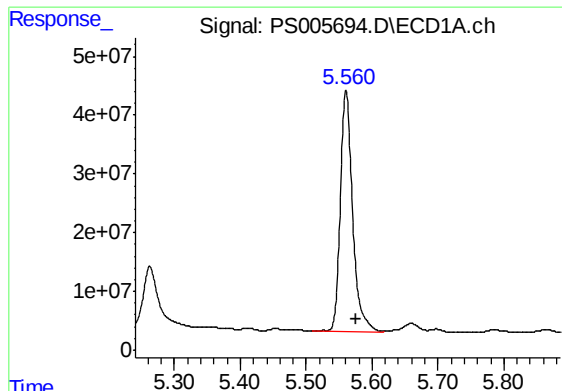
#3 4-Nitrophenol

R.T.: 5.411 min
Delta R.T.: -0.017 min
Response: 5168883
Conc: 7.23 ng/ml



#3 4-Nitrophenol

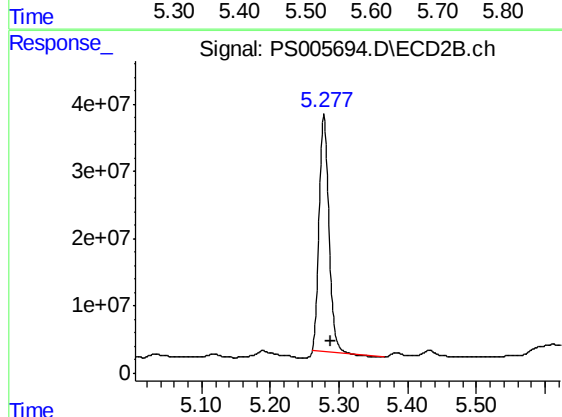
R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

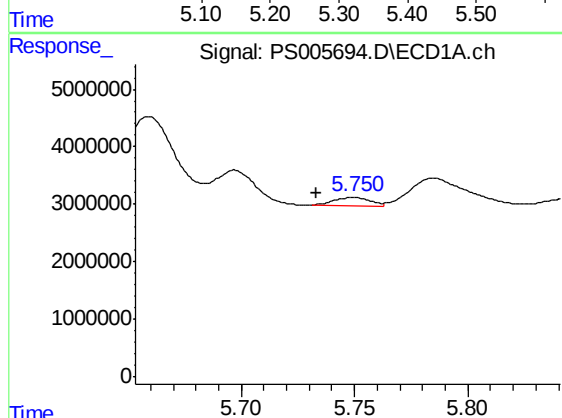
R.T.: 5.560 min
Delta R.T.: -0.016 min
Response: 535919635
Conc: 340.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-071919



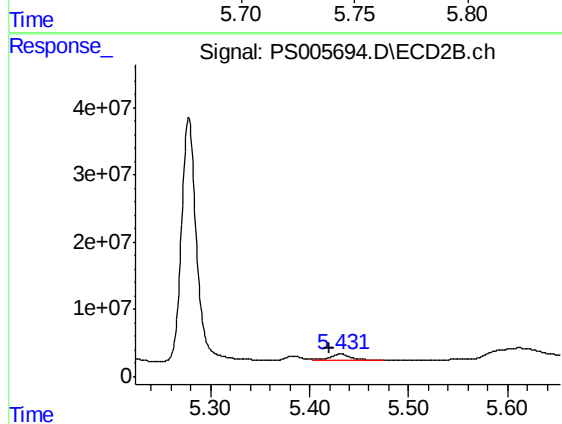
#4 2,4-DCAA

R.T.: 5.278 min
Delta R.T.: -0.010 min
Response: 347405218
Conc: 336.34 ng/ml



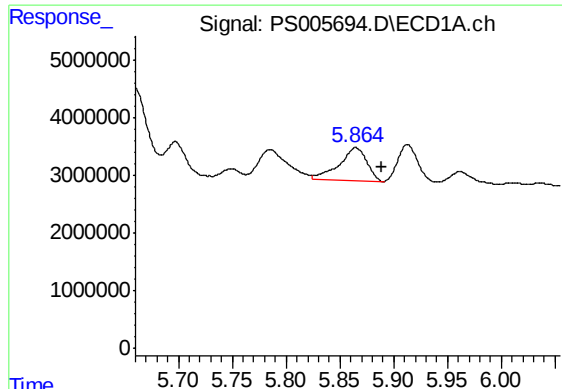
#5 DICAMBA

R.T.: 5.749 min
Delta R.T.: 0.016 min
Response: 1508956
Conc: N.D.



#5 DICAMBA

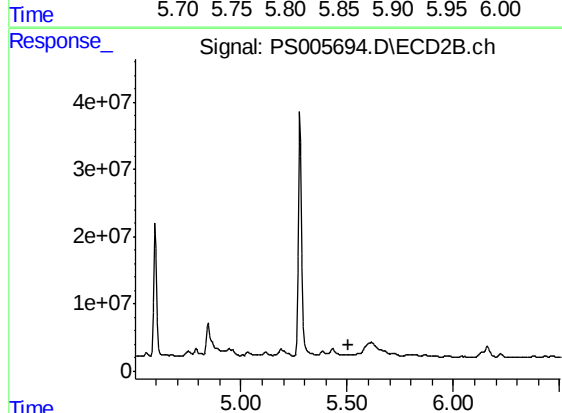
R.T.: 5.431 min
Delta R.T.: 0.011 min
Response: 15356036
Conc: 3.88 ng/ml



#6 MCP

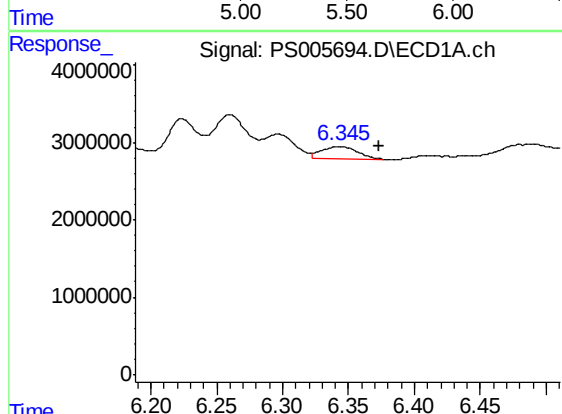
R.T.: 5.865 min
Delta R.T.: -0.024 min
Response: 10183947
Conc: 2.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-071919



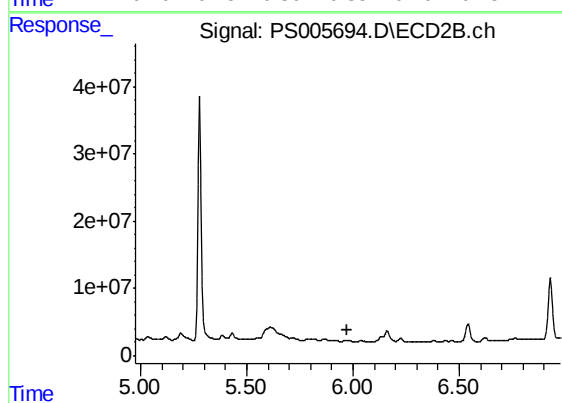
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



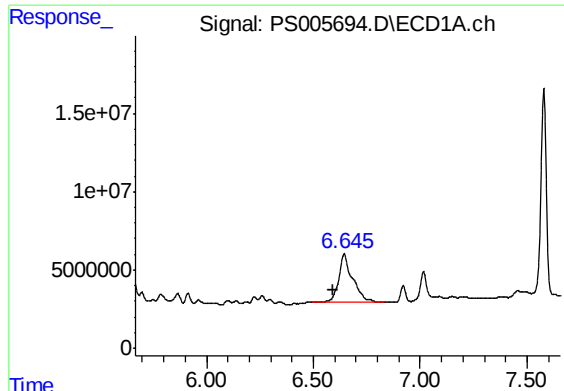
#8 DICHLORPROP

R.T.: 6.344 min
Delta R.T.: -0.030 min
Response: 2886734
Conc: 1.90 ng/ml



#8 DICHLORPROP

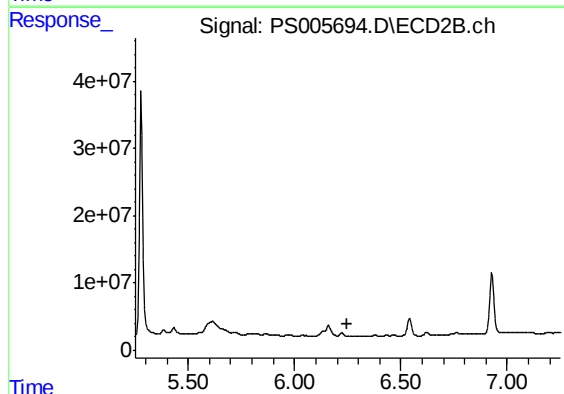
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



#9 2,4-D

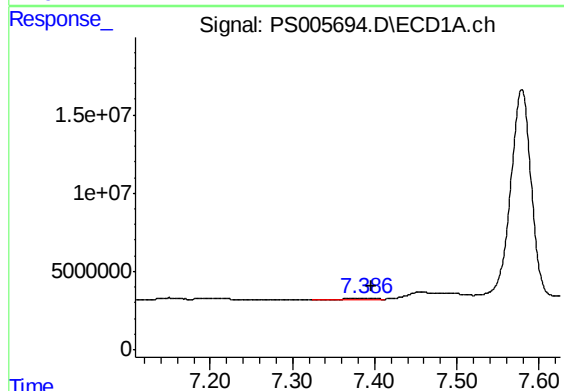
R.T.: 6.644 min
Delta R.T.: 0.051 min
Response: 137223101
Conc: 78.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-071919



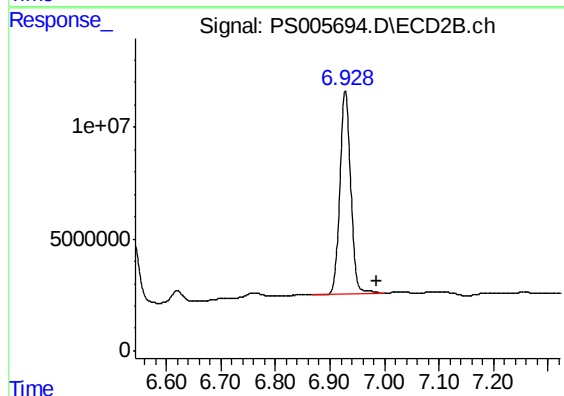
#9 2,4-D

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



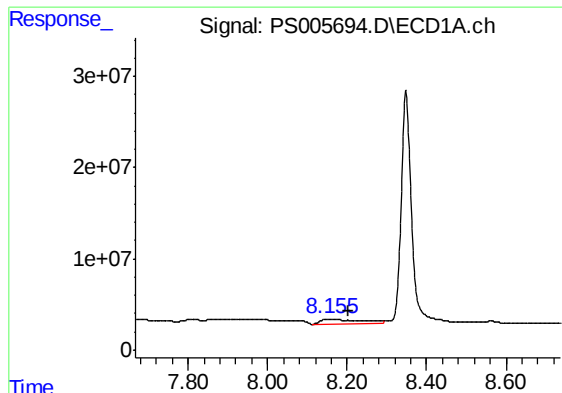
#11 2,4,5-TP (SILVEX)

R.T.: 7.388 min
Delta R.T.: -0.008 min
Response: 1525019
Conc: N.D.



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

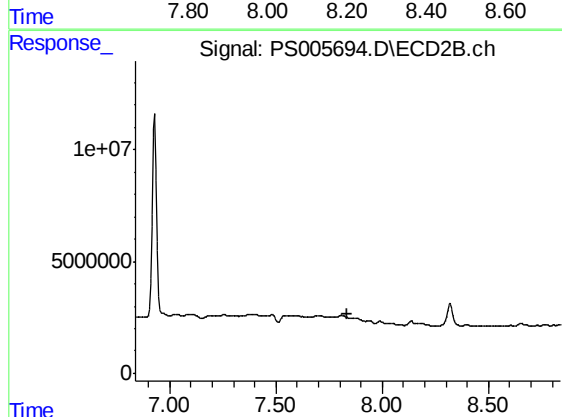
R.T.: 6.928 min
Delta R.T.: -0.059 min
Response: 124874825
Conc: 22.41 ng/ml



#13 2,4-DB

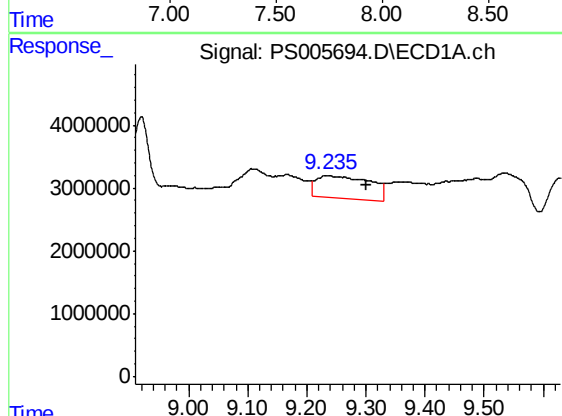
R.T.: 8.154 min
Delta R.T.: -0.051 min
Response: 39718170
Conc: 31.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-071919



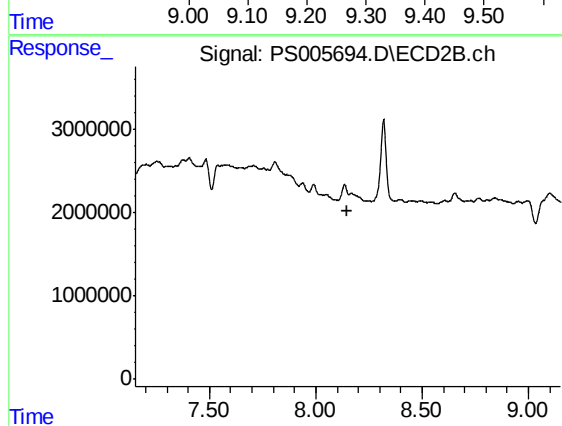
#13 2,4-DB

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



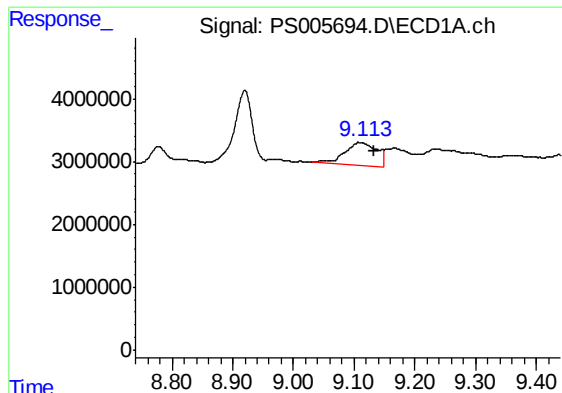
#14 DINOSEB

R.T.: 9.234 min
Delta R.T.: -0.067 min
Response: 22157901
Conc: 3.18 ng/ml



#14 DINOSEB

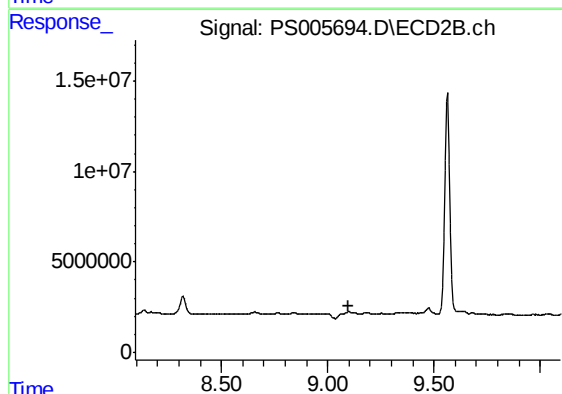
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

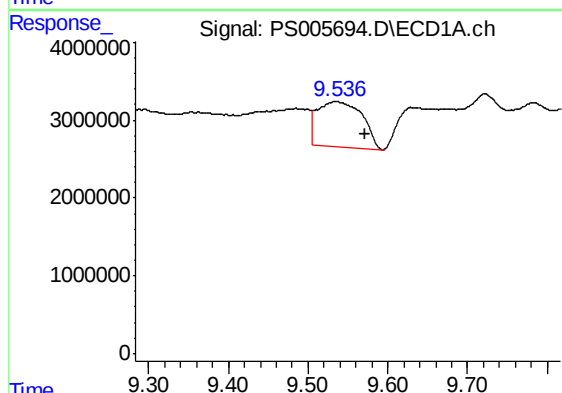
R.T.: 9.110 min
Delta R.T.: -0.024 min
Response: 13223744
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-02-071919



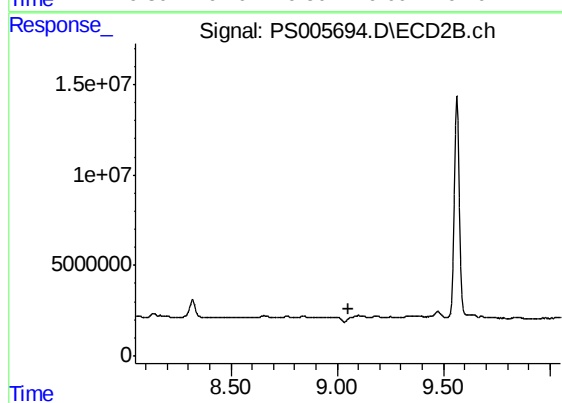
#15 Picloram

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



#16 DCPA

R.T.: 9.535 min
Delta R.T.: -0.037 min
Response: 22487459
Conc: 2.07 ng/ml



#16 DCPA

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