

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 20:23
 Operator : SM\AJ
 Sample : K3868-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:55:57 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	5.573	5.288	280.9E6	182.4E6	178.268	176.578
Target Compounds							
2) T	3,5-DICHL...	4.894	4.606	5476681	189.2E6	2.574	139.591 #
3) T	4-Nitroph...	5.487	0.000	10937928	0	15.301	N.D. #
5) T	DICAMBA	5.709	5.394	7715066	15868120	1.247	4.010 #
6) T	MCP	5.877	0.000	7284247	0	1.500	N.D. #
7) T	MCPA	0.000	5.618	0	71887726	N.D.	16.315
8) T	DICHLORPROP	6.355	0.000	1418078	0	<MDL	N.D. #
9) T	2,4-D	6.656	0.000	124.4E6	0	70.942	N.D. #
10) T	Pentachlo...	6.859	0.000	6410911	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.386	6.938	926735	52486967	<MDL	9.417 #
13) T	2,4-DB	8.216	0.000	15554051	0	12.416	N.D. #
14) T	DINOSEB	9.308	0.000	8456970	0	1.212	N.D. #
15) T	Picloram	9.114	0.000	34933740	0	2.804	N.D. #
16) T	DCPA	9.548	0.000	14577867	0	1.339	N.D. #

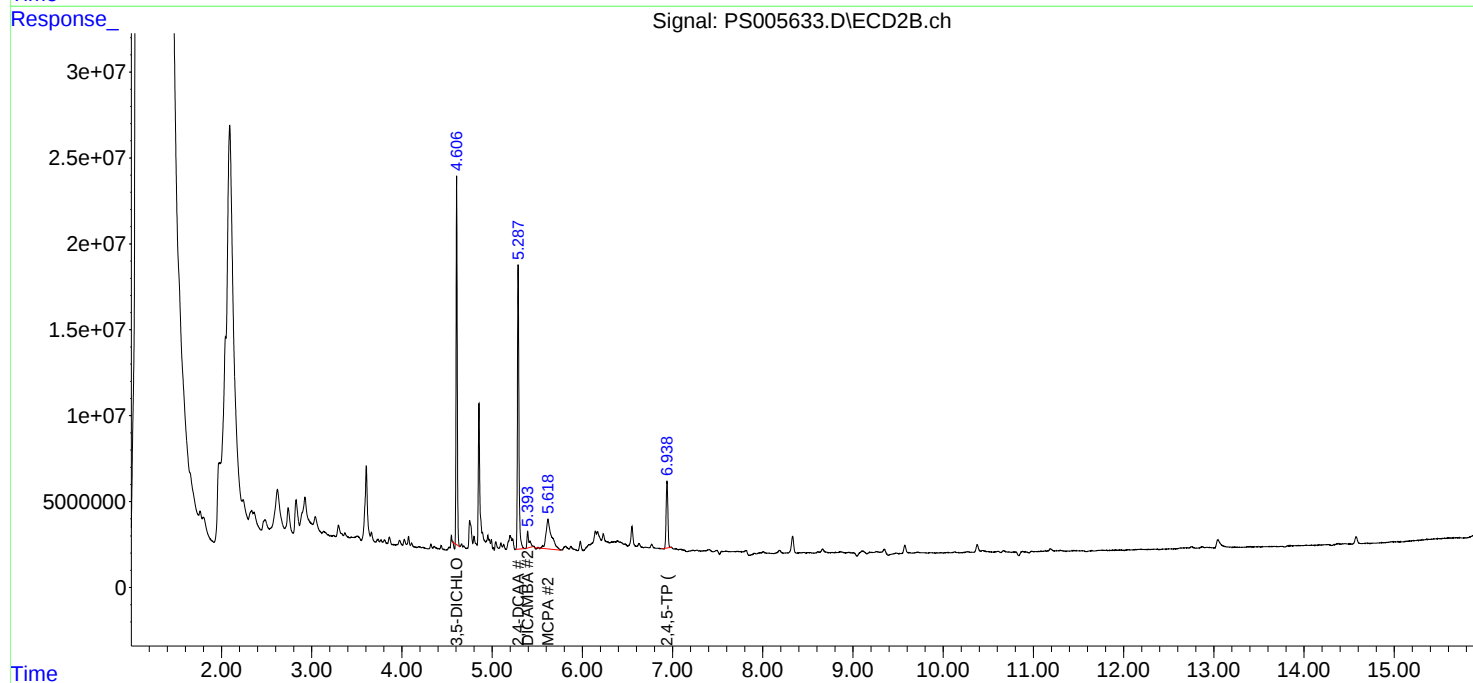
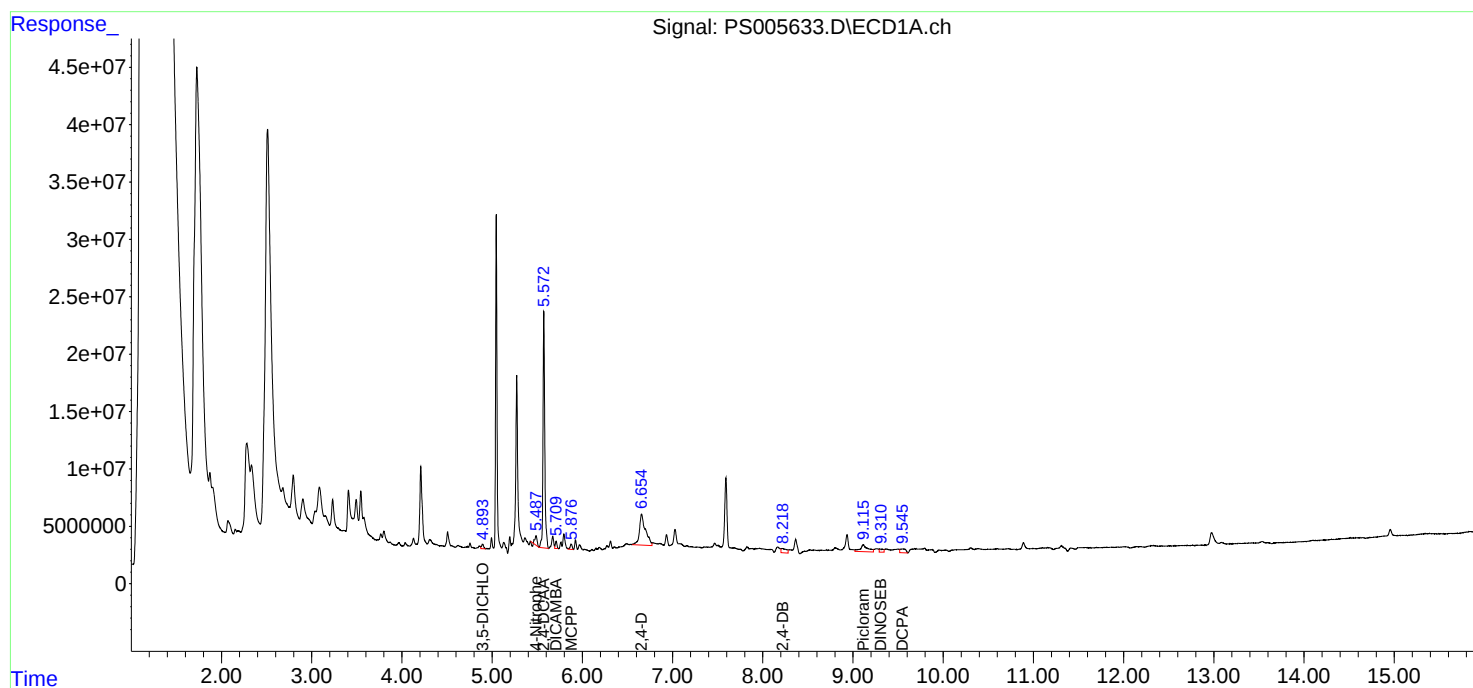
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

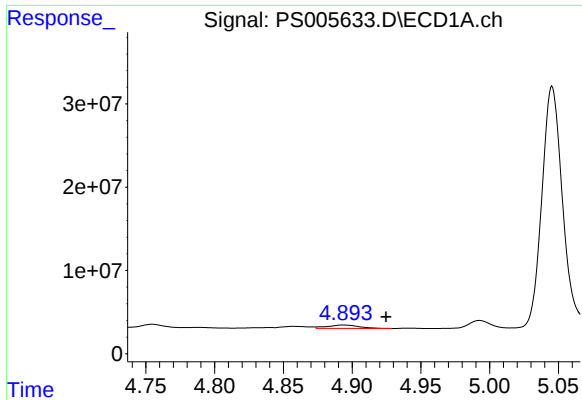
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
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Operator : SM\AJ
Sample : K3868-12
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 00:55:57 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

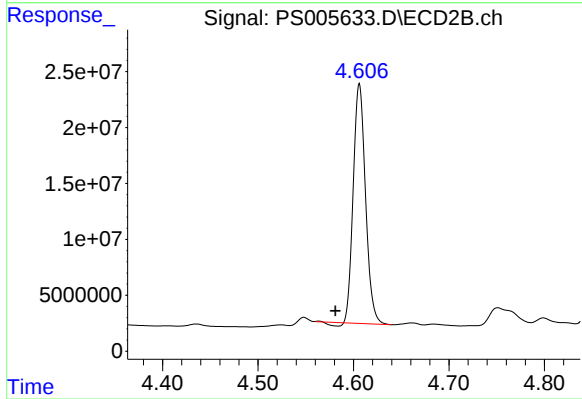




#2 3,5-DICHLOROBENZOIC ACID

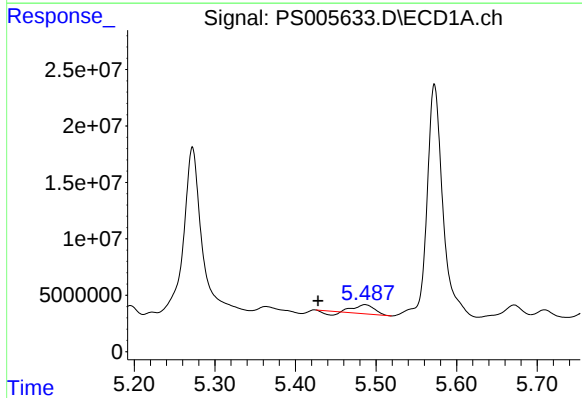
R.T.: 4.894 min
Delta R.T.: -0.031 min
Response: 5476681
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



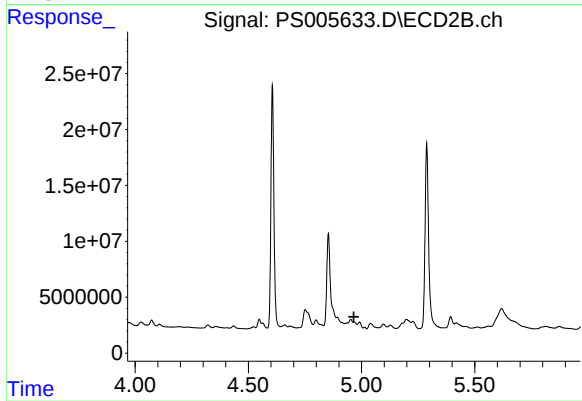
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.606 min
Delta R.T.: 0.025 min
Response: 189210241
Conc: 139.59 ng/ml



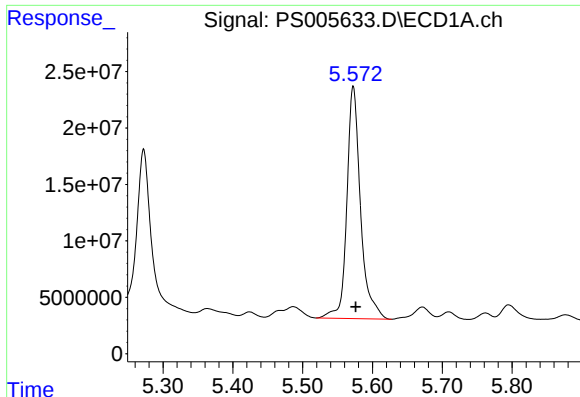
#3 4-Nitrophenol

R.T.: 5.487 min
Delta R.T.: 0.058 min
Response: 10937928
Conc: 15.30 ng/ml



#3 4-Nitrophenol

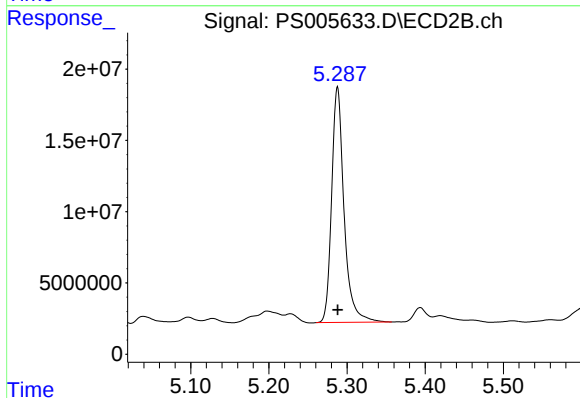
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

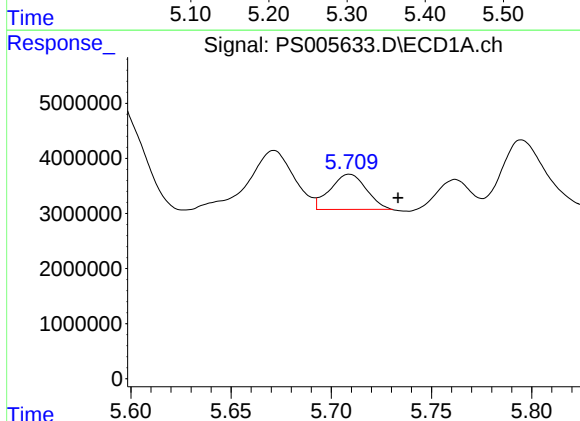
R.T.: 5.573 min
Delta R.T.: -0.003 min
Response: 280905697
Conc: 178.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



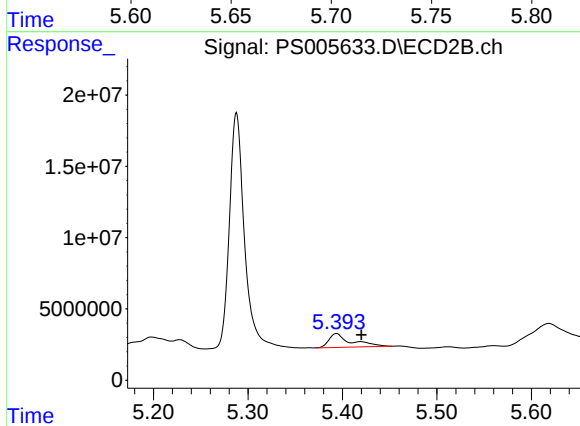
#4 2,4-DCAA

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 182387456
Conc: 176.58 ng/ml



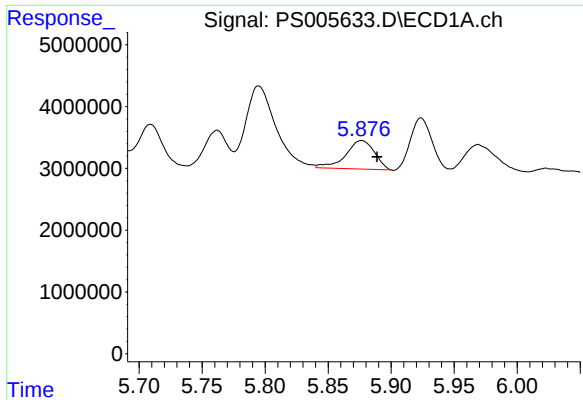
#5 DICAMBA

R.T.: 5.709 min
Delta R.T.: -0.024 min
Response: 7715066
Conc: 1.25 ng/ml



#5 DICAMBA

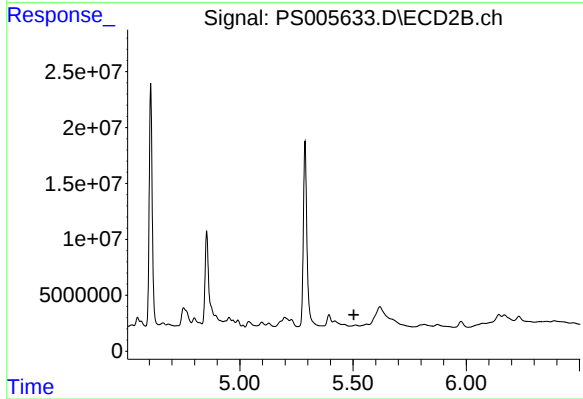
R.T.: 5.394 min
Delta R.T.: -0.026 min
Response: 15868120
Conc: 4.01 ng/ml



#6 MCPP

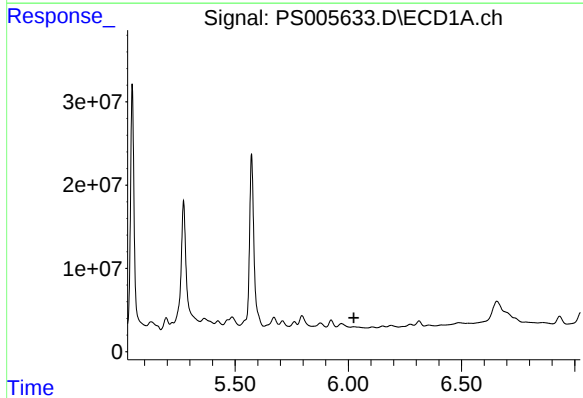
R.T.: 5.877 min
Delta R.T.: -0.012 min
Response: 7284247
Conc: 1.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



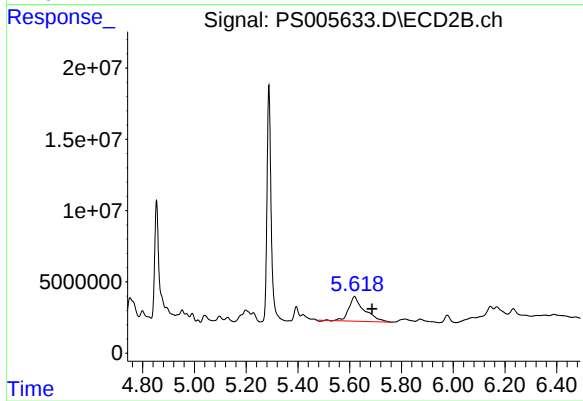
#6 MCPP

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



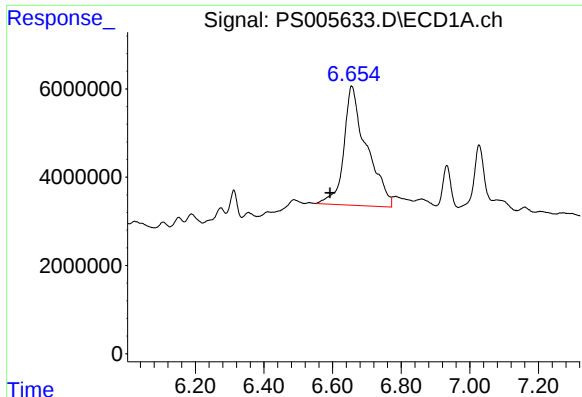
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#7 MCPA

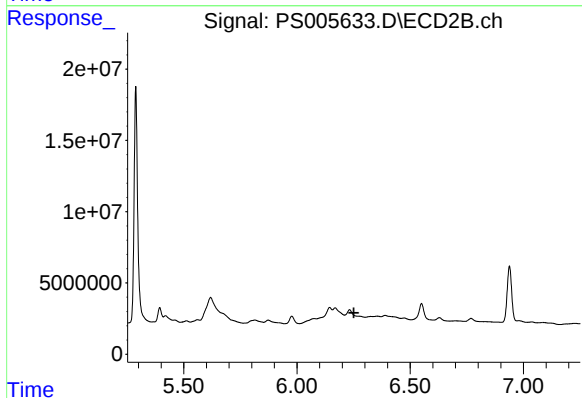
R.T.: 5.618 min
Delta R.T.: -0.068 min
Response: 71887726
Conc: 16.32 ug/ml



#9 2,4-D

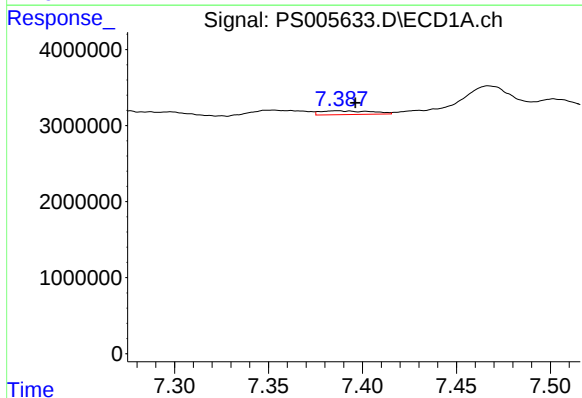
R.T.: 6.656 min
Delta R.T.: 0.063 min
Response: 124410303
Conc: 70.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



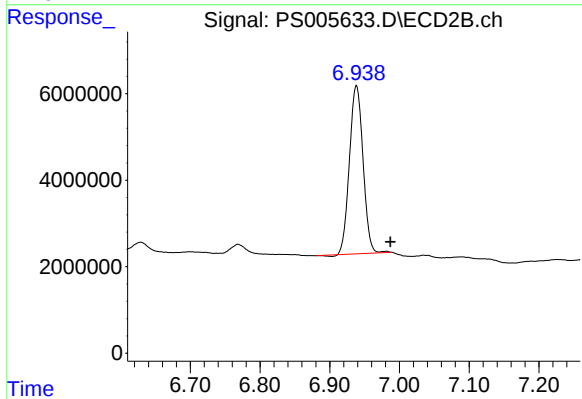
#9 2,4-D

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



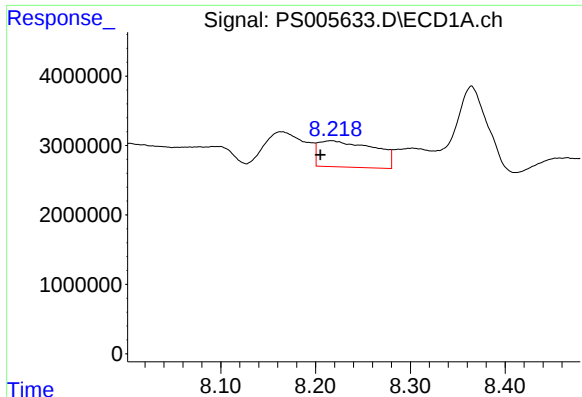
#11 2,4,5-TP (SILVEX)

R.T.: 7.386 min
Delta R.T.: -0.010 min
Response: 926735
Conc: N.D.



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

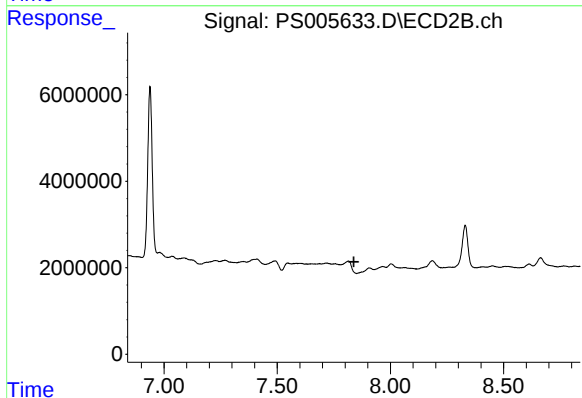
R.T.: 6.938 min
Delta R.T.: -0.049 min
Response: 52486967
Conc: 9.42 ng/ml



#13 2,4-DB

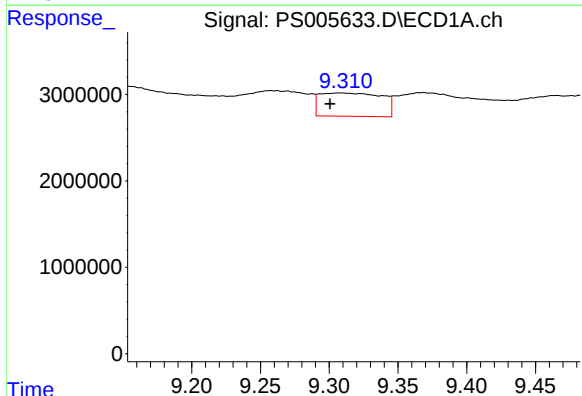
R.T.: 8.216 min
Delta R.T.: 0.011 min
Response: 15554051
Conc: 12.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



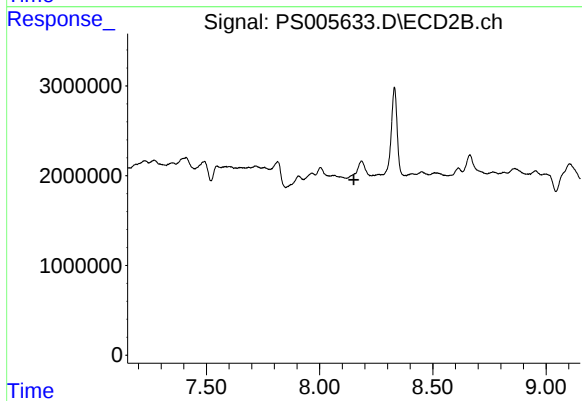
#13 2,4-DB

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



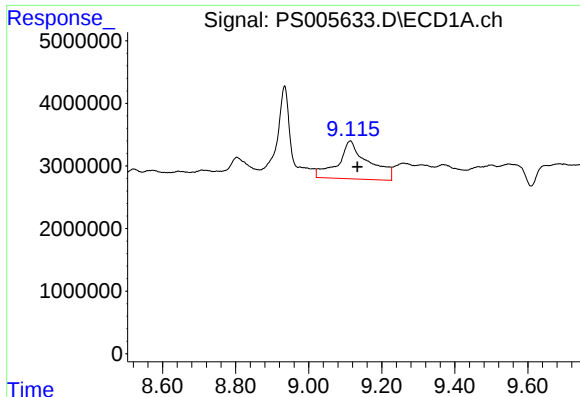
#14 DINOSEB

R.T.: 9.308 min
Delta R.T.: 0.008 min
Response: 8456970
Conc: 1.21 ng/ml



#14 DINOSEB

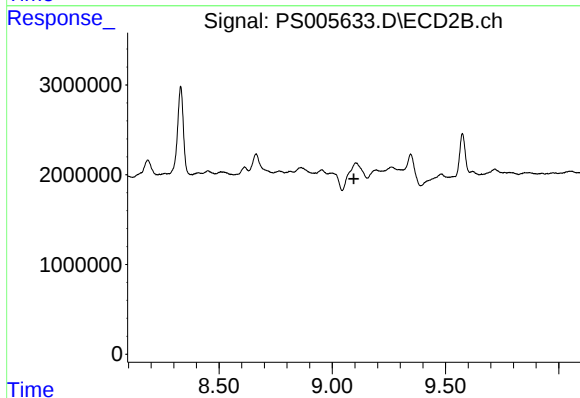
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

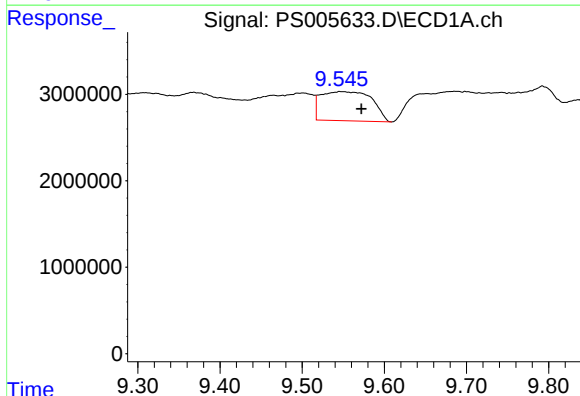
R.T.: 9.114 min
Delta R.T.: -0.020 min
Response: 34933740
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4



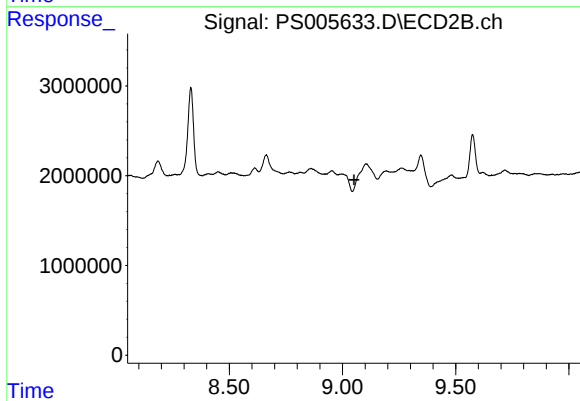
#15 Picloram

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



#16 DCPA

R.T.: 9.548 min
Delta R.T.: -0.024 min
Response: 14577867
Conc: 1.34 ng/ml



#16 DCPA

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