

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 14:18
 Operator : SM\AJ
 Sample : K5500-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 800-50-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:42:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.432	5.159	216.2E6	111.1E6	157.944	157.919
Target Compounds							
1) T	Dalapon	1.993	1.702	57172948	213.6E6	34.168	234.730 #
2) T	3,5-DICHL...	0.000	4.494	0	52029001	N.D.	60.469
5) T	DICAMBA	5.527	5.292	47645555	24888222	9.697	9.565
6) T	MCP	0.000	5.342	0	3385073	N.D.	1.785
7) T	MCPA	0.000	5.529	0	19220374	N.D.	6.611
9) T	2,4-D	6.485	0.000	34242939	0	27.787	N.D. #
10) T	Pentachlo...	6.676	6.446	28397960	26506078	1.591	2.756 #
11) T	2,4,5-TP ...	0.000	6.802	0	18660385	N.D.	4.906
12) T	2,4,5-T	0.000	7.158	0	30191441	N.D.	8.617
13) T	2,4-DB	0.000	7.677	0	12938179	N.D.	27.605
14) T	DINOSEB	0.000	7.953	0	29339359	N.D.	10.451
15) T	Picloram	8.930	8.893	253.3E6	138.0E6	22.950	22.478
16) T	DCPA	9.369	8.893	94094076	138.0E6	10.508	27.523 #

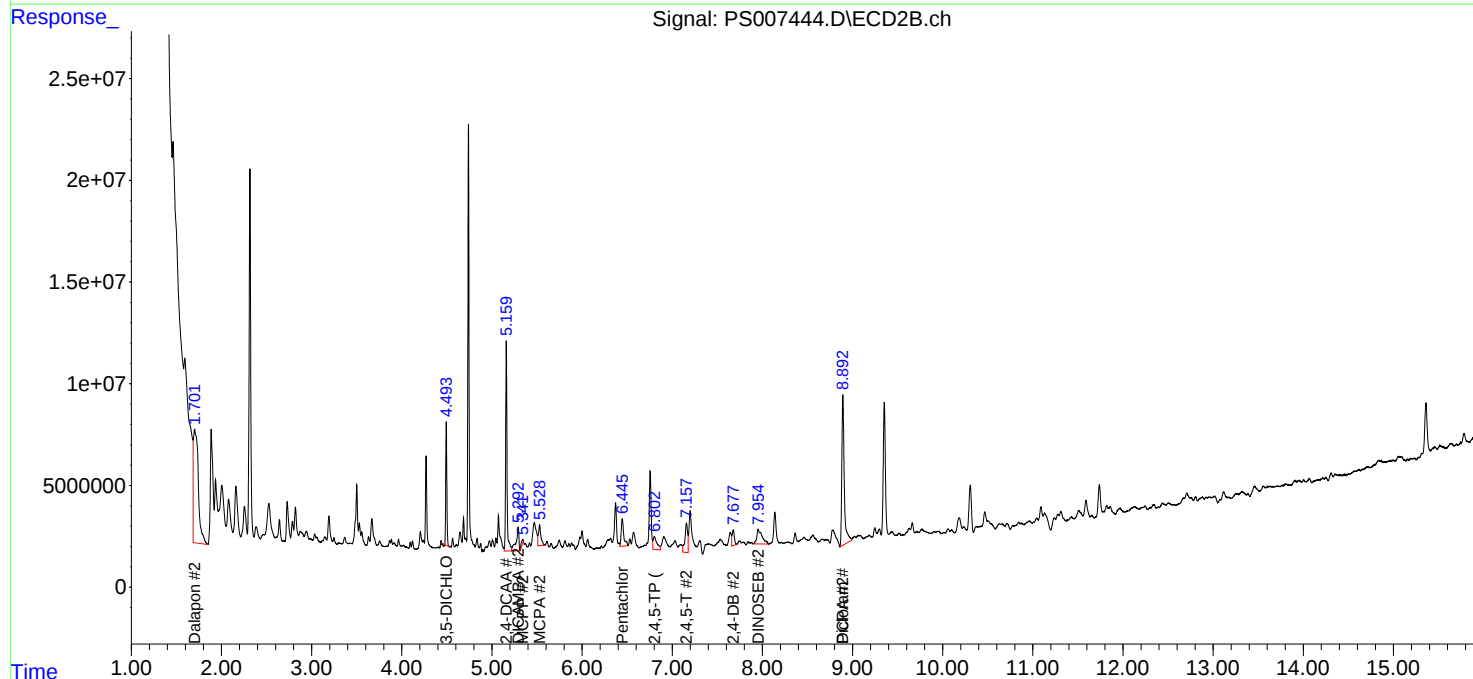
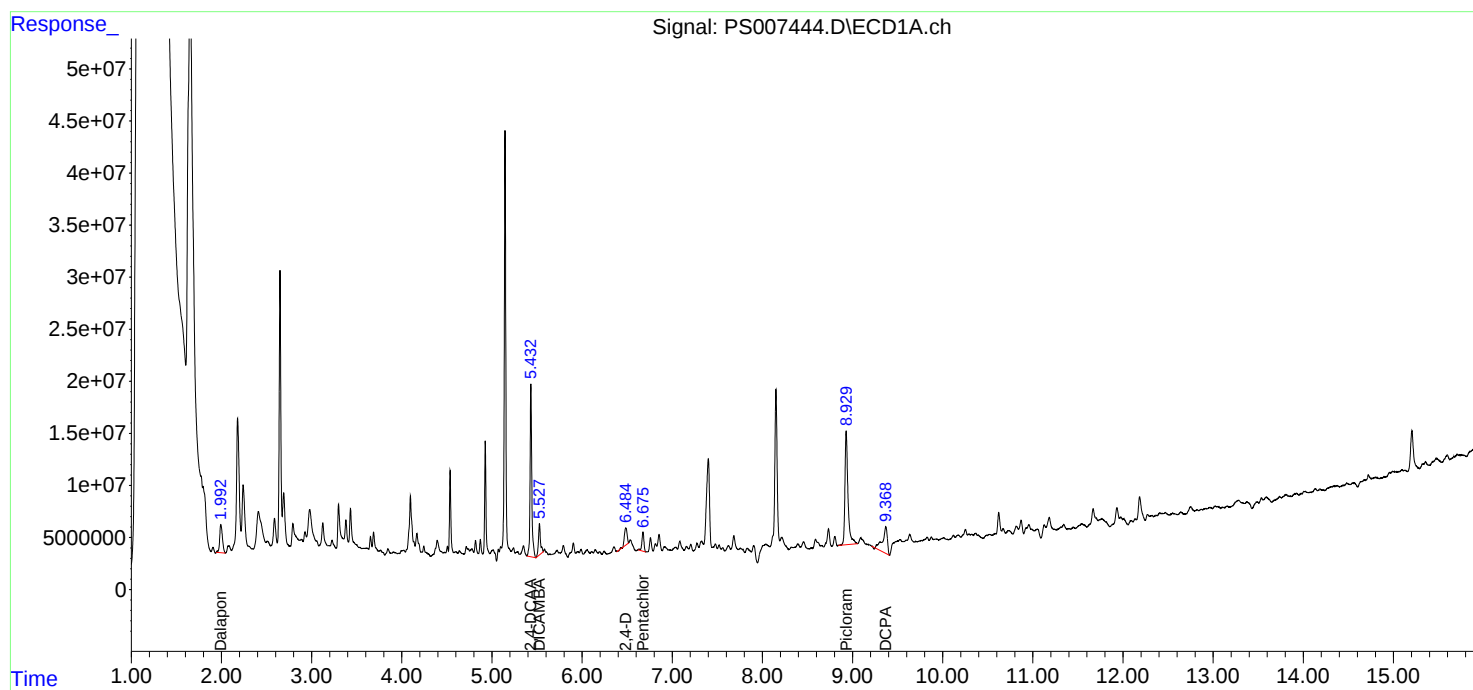
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

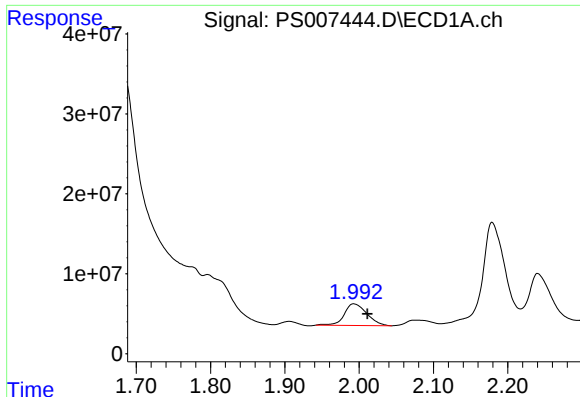
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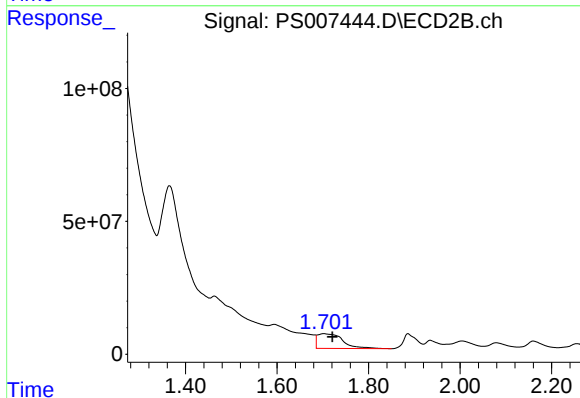




#1 Dalapon

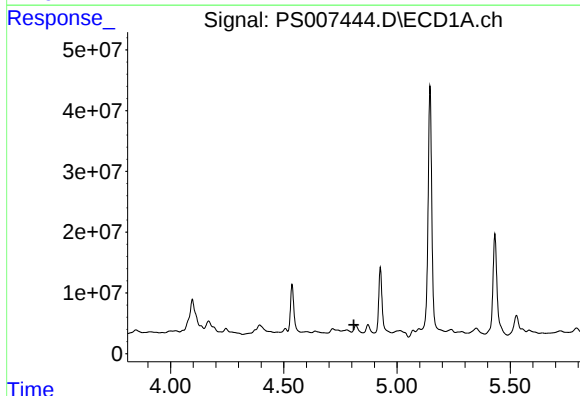
R.T.: 1.993 min
Delta R.T.: -0.018 min
Response: 57172948
Conc: 34.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
800-50-(0-2)



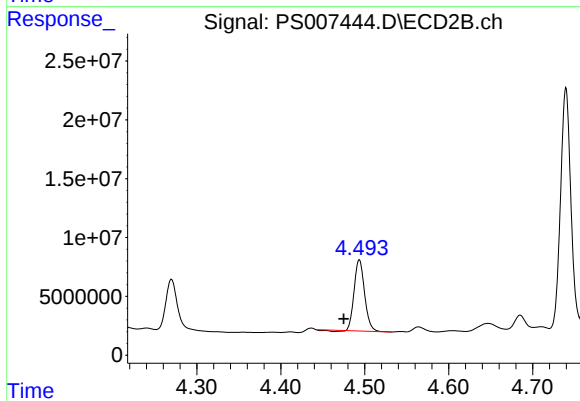
#1 Dalapon

R.T.: 1.702 min
Delta R.T.: -0.018 min
Response: 213605225
Conc: 234.73 ng/ml



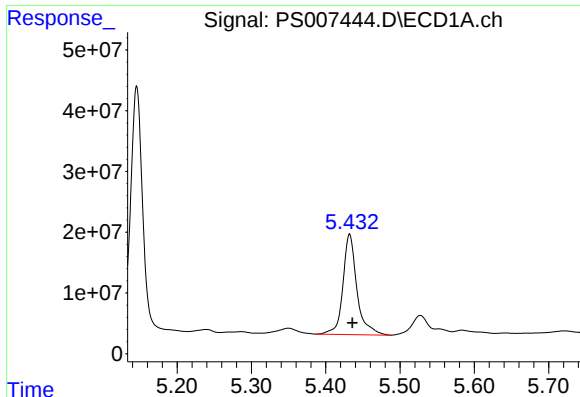
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

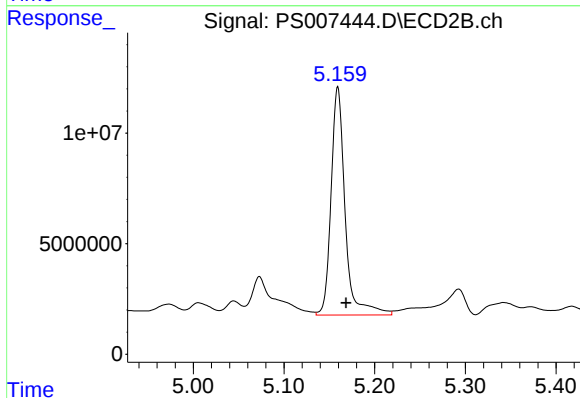
R.T.: 4.494 min
Delta R.T.: 0.019 min
Response: 52029001
Conc: 60.47 ng/ml



#4 2,4-DCAA

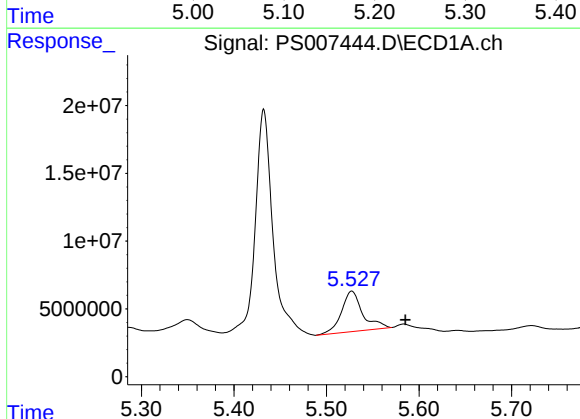
R.T.: 5.432 min
Delta R.T.: -0.003 min
Response: 216172983
Conc: 157.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
800-50-(0-2)



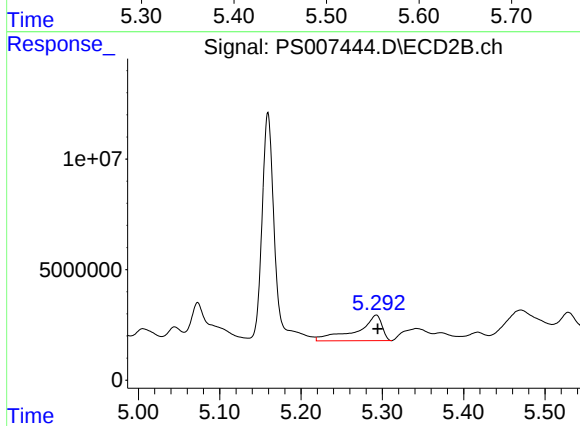
#4 2,4-DCAA

R.T.: 5.159 min
Delta R.T.: -0.009 min
Response: 111065493
Conc: 157.92 ng/ml



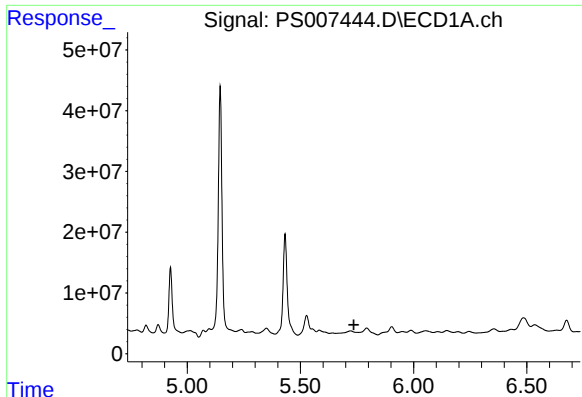
#5 DICAMBA

R.T.: 5.527 min
Delta R.T.: -0.058 min
Response: 47645555
Conc: 9.70 ng/ml



#5 DICAMBA

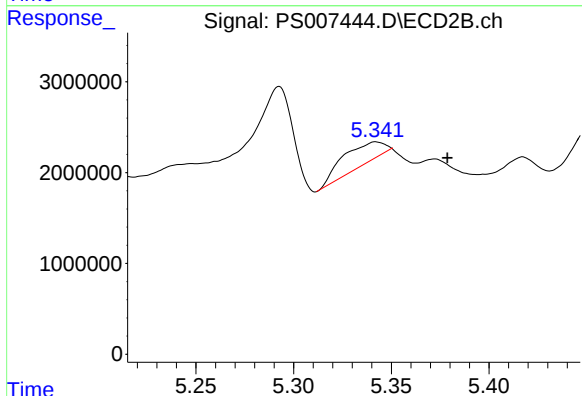
R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 24888222
Conc: 9.56 ng/ml



#6 MCPP

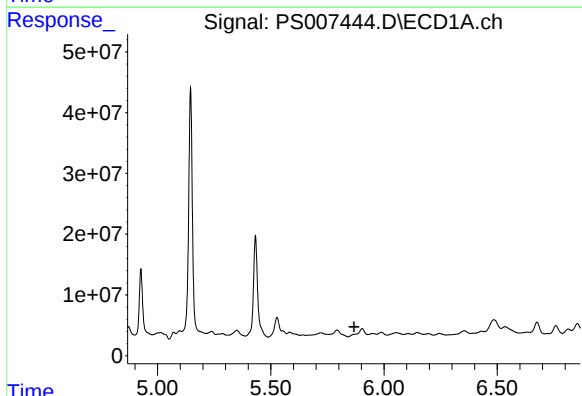
R.T.: 0.000 min
Exp R.T.: 5.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
800-50-(0-2)



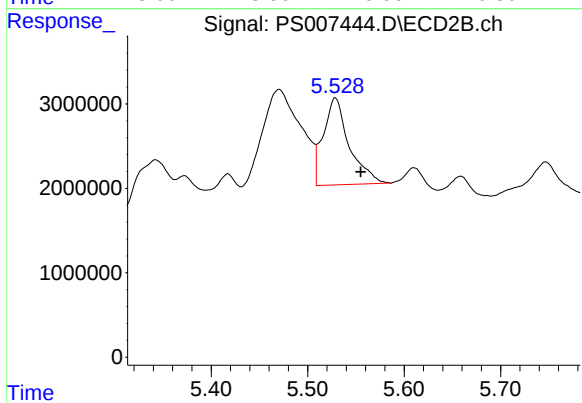
#6 MCPP

R.T.: 5.342 min
Delta R.T.: -0.036 min
Response: 3385073
Conc: 1.78 ug/ml



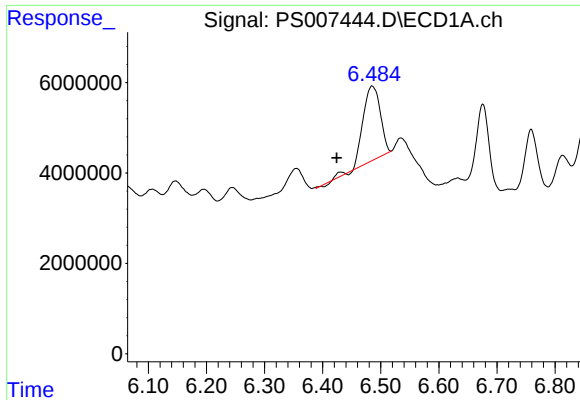
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.



#7 MCPA

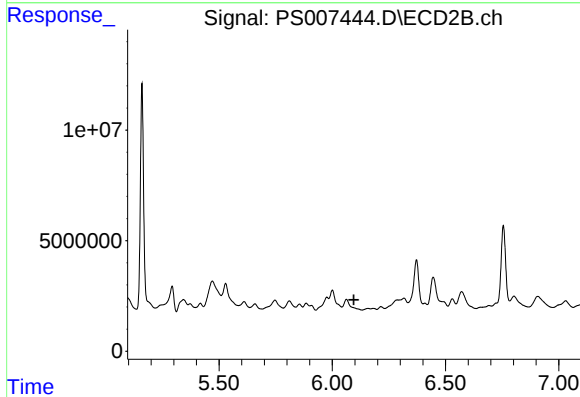
R.T.: 5.529 min
Delta R.T.: -0.026 min
Response: 19220374
Conc: 6.61 ug/ml



#9 2,4-D

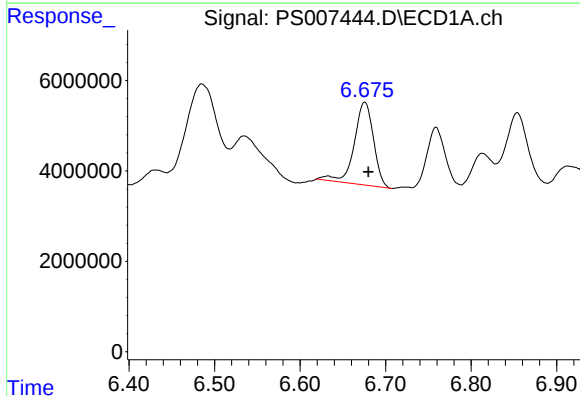
R.T.: 6.485 min
Delta R.T.: 0.061 min
Response: 34242939
Conc: 27.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
800-50-(0-2)



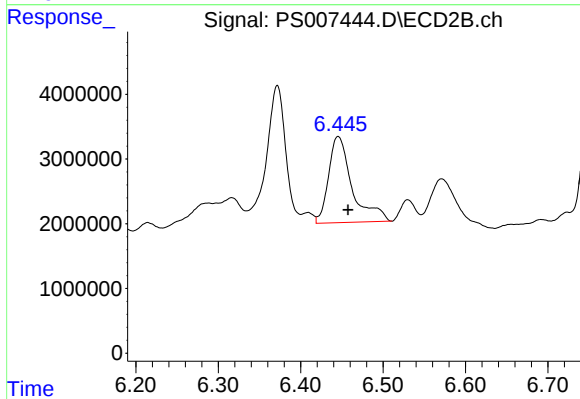
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



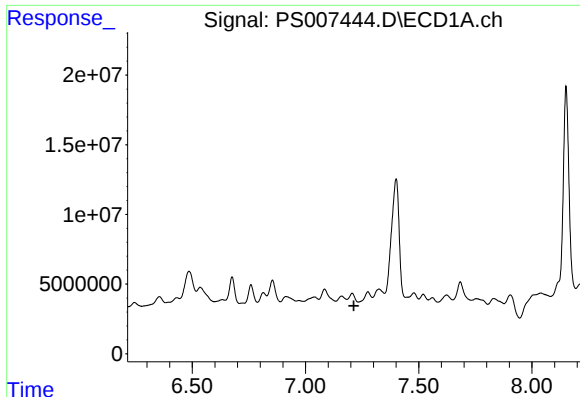
#10 Pentachlorophenol

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 28397960
Conc: 1.59 ng/ml



#10 Pentachlorophenol

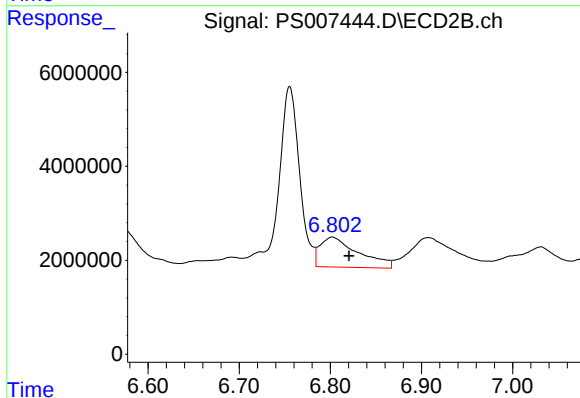
R.T.: 6.446 min
Delta R.T.: -0.012 min
Response: 26506078
Conc: 2.76 ng/ml



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

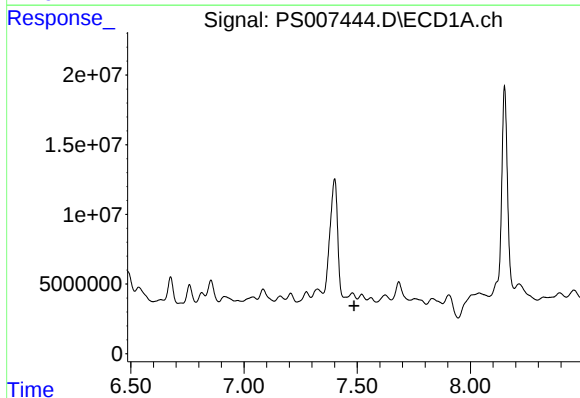
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
800-50-(0-2)



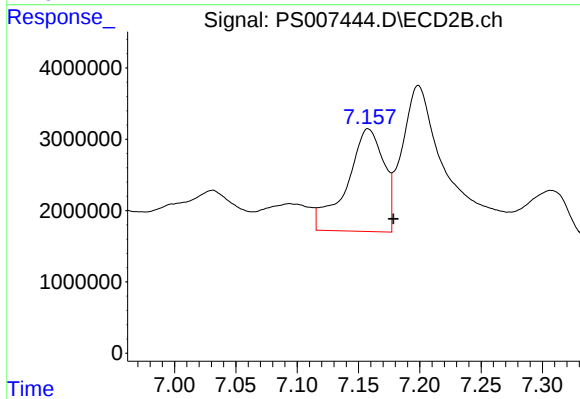
#11 2,4,5-TP (SILVEX)

R.T.: 6.802 min
Delta R.T.: -0.018 min
Response: 18660385
Conc: 4.91 ng/ml



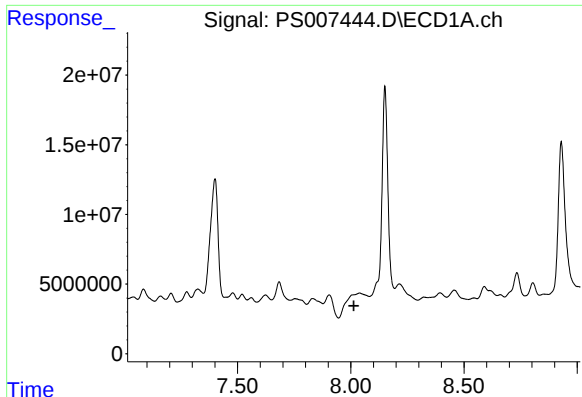
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

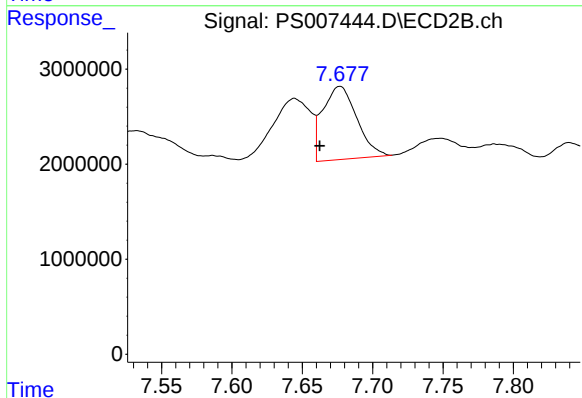
R.T.: 7.158 min
Delta R.T.: -0.020 min
Response: 30191441
Conc: 8.62 ng/ml



#13 2,4-DB

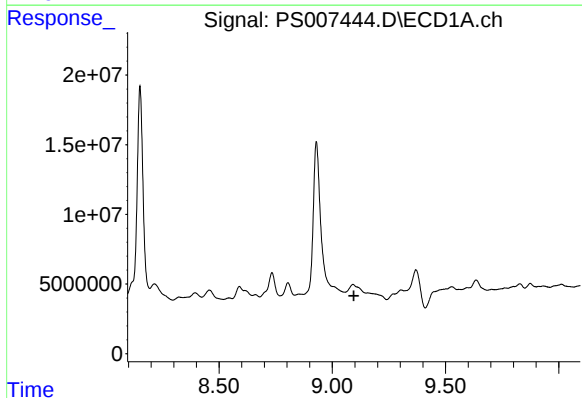
R.T.: 0.000 min
Exp R.T.: 8.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
800-50-(0-2)



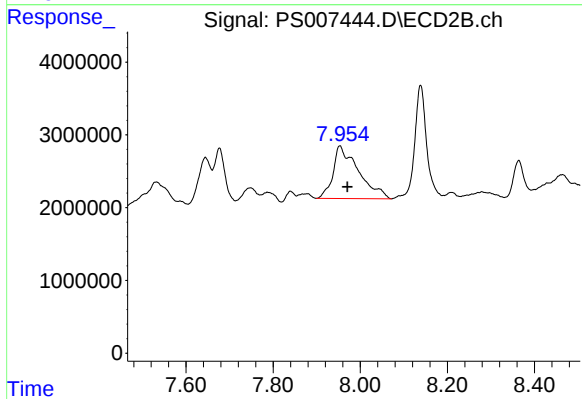
#13 2,4-DB

R.T.: 7.677 min
Delta R.T.: 0.014 min
Response: 12938179
Conc: 27.60 ng/ml



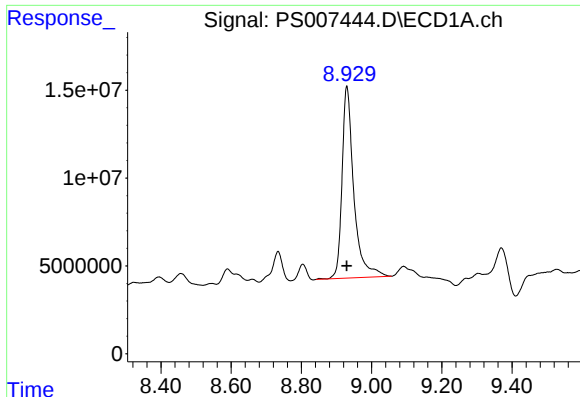
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

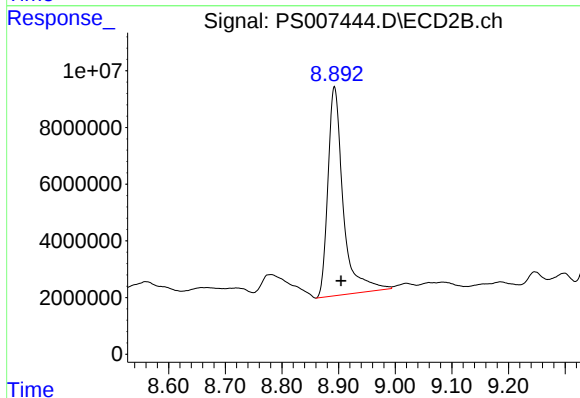
R.T.: 7.953 min
Delta R.T.: -0.017 min
Response: 29339359
Conc: 10.45 ng/ml



#15 Picloram

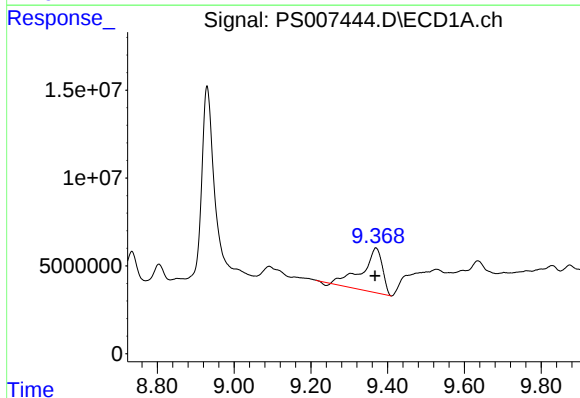
R.T.: 8.930 min
Delta R.T.: 0.000 min
Response: 253310127
Conc: 22.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
800-50-(0-2)



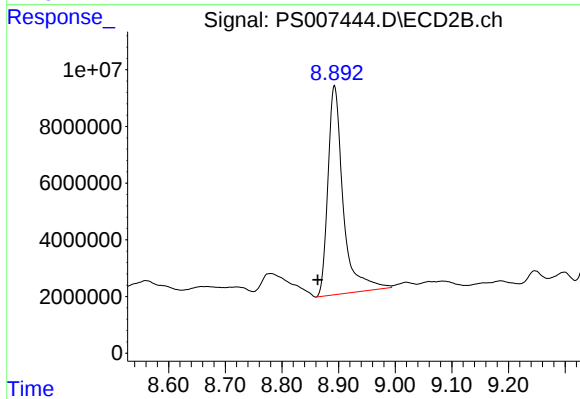
#15 Picloram

R.T.: 8.893 min
Delta R.T.: -0.012 min
Response: 138020441
Conc: 22.48 ng/ml



#16 DCPA

R.T.: 9.369 min
Delta R.T.: 0.002 min
Response: 94094076
Conc: 10.51 ng/ml



#16 DCPA

R.T.: 8.893 min
Delta R.T.: 0.030 min
Response: 138020441
Conc: 27.52 ng/ml