

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053019\
 Data File : PS004832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 16:21
 Operator : SM\AJ
 Sample : PB120173BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:17:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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 x 0.5 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	5.580	5.287	776.7E6	535.1E6	554.080	554.652
Target Compounds							
2) T	3,5-DICHL...	4.997	4.605	23352925	261.7E6	13.541	212.394 #
3) T	4-Nitroph...	5.383	5.043	33432896	14809441	53.621	31.249 #
5) T	DICAMBA	5.721	5.393	16944408	12170167	3.191	3.294
6) T	MCP	5.936	0.000	11788963	0	2.832	N.D. #
7) T	MCPA	6.075	5.680	15777493	13032715	2.724	3.185
11) T	2,4,5-TP ...	0.000	6.943	0	36184676	N.D.	7.033
12) T	2,4,5-T	0.000	7.391	0	54252550	N.D.	12.173
13) T	2,4-DB	8.239	7.917	23095190	65869878	23.909	100.777 #
14) T	DINOSEB	0.000	8.153	0	67386899	N.D.	17.530
15) T	Picloram	9.146	9.100	259.3E6	214.2E6	24.888	28.718
16) T	DCPA	0.000	9.100	0	214.2E6	N.D.	33.073

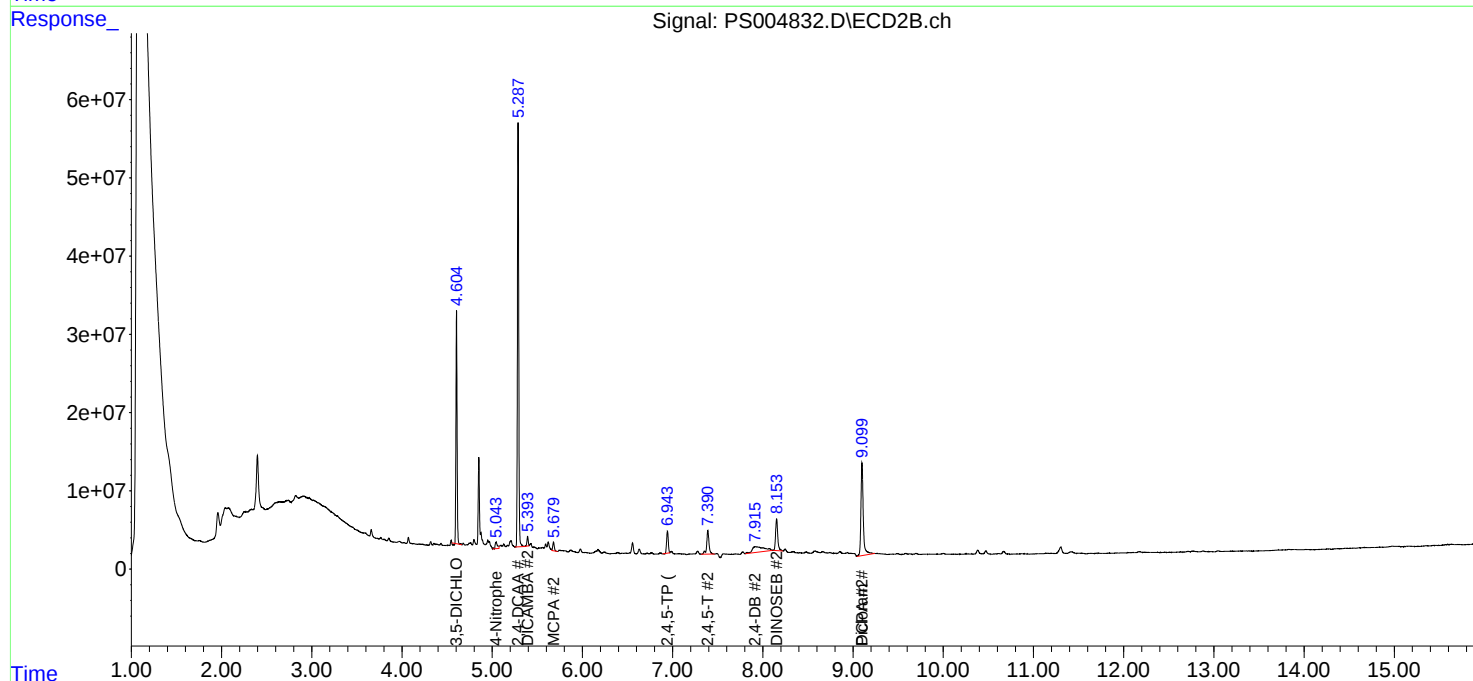
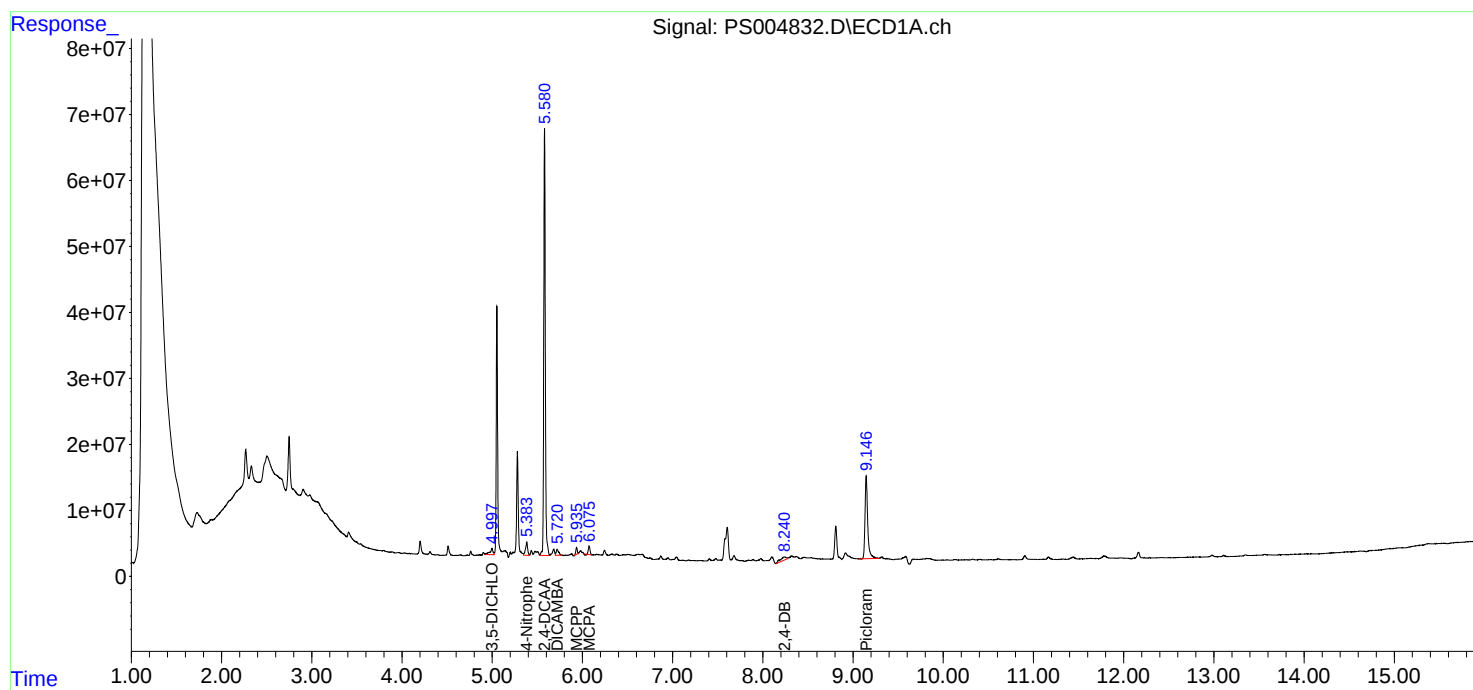
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

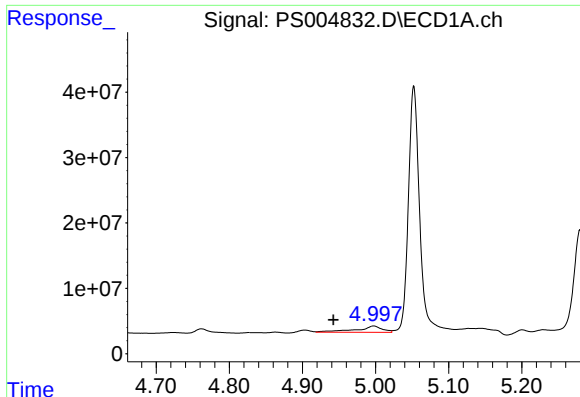
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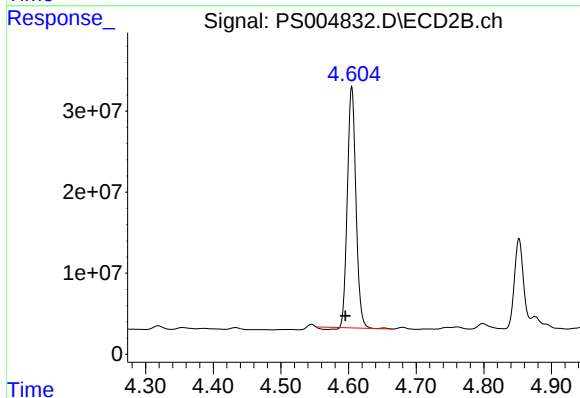




#2 3,5-DICHLOROBENZOIC ACID

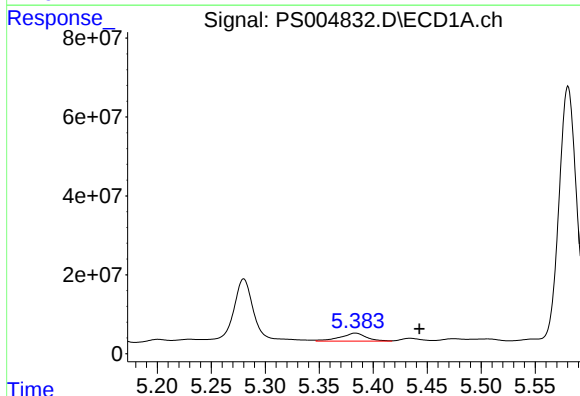
R.T.: 4.997 min
Delta R.T.: 0.055 min
Response: 23352925
Conc: 13.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



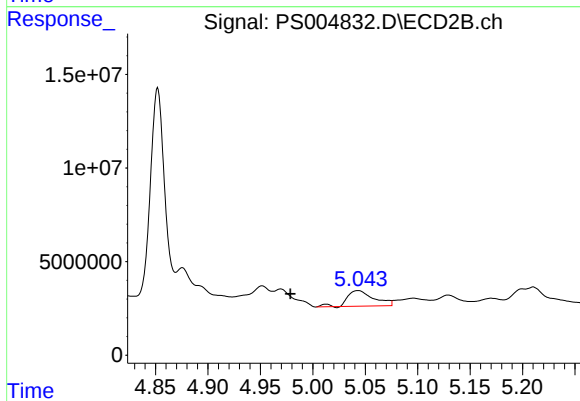
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.605 min
Delta R.T.: 0.009 min
Response: 261696553
Conc: 212.39 ng/ml



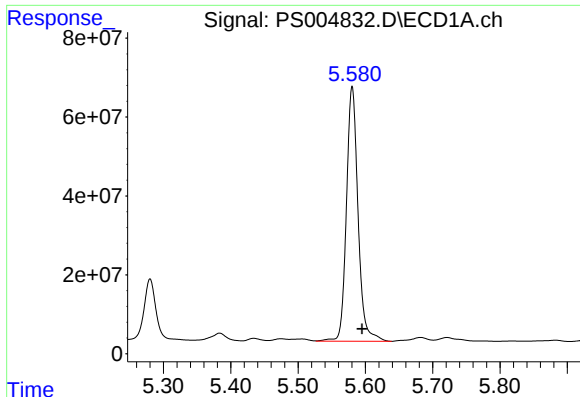
#3 4-Nitrophenol

R.T.: 5.383 min
Delta R.T.: -0.059 min
Response: 33432896
Conc: 53.62 ng/ml



#3 4-Nitrophenol

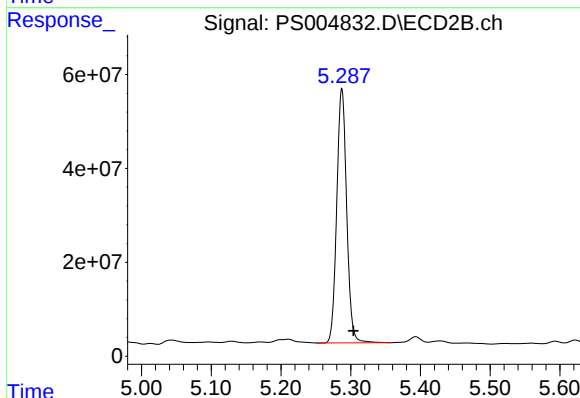
R.T.: 5.043 min
Delta R.T.: 0.064 min
Response: 14809441
Conc: 31.25 ng/ml



#4 2,4-DCAA

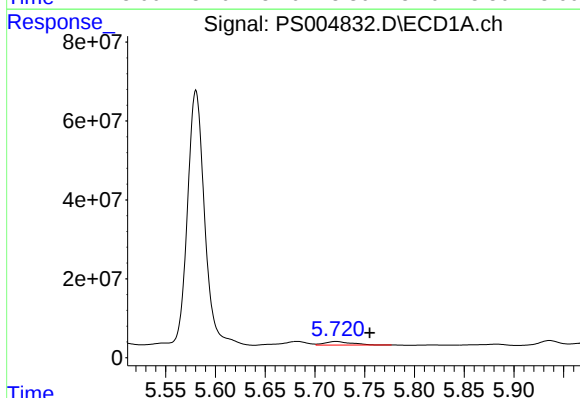
R.T.: 5.580 min
Delta R.T.: -0.015 min
Response: 776685260
Conc: 554.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



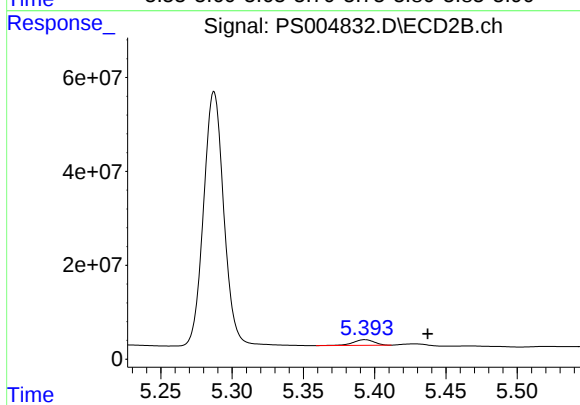
#4 2,4-DCAA

R.T.: 5.287 min
Delta R.T.: -0.016 min
Response: 535148379
Conc: 554.65 ng/ml



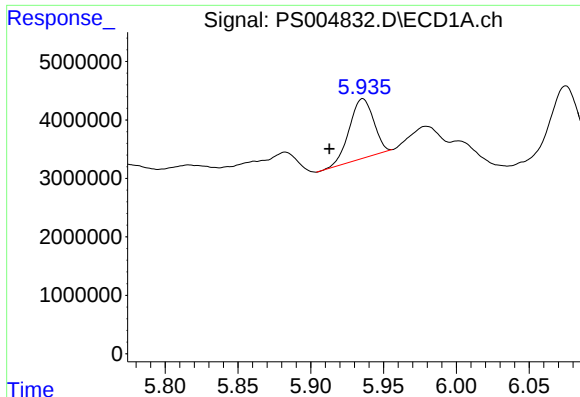
#5 DICAMBA

R.T.: 5.721 min
Delta R.T.: -0.034 min
Response: 16944408
Conc: 3.19 ng/ml



#5 DICAMBA

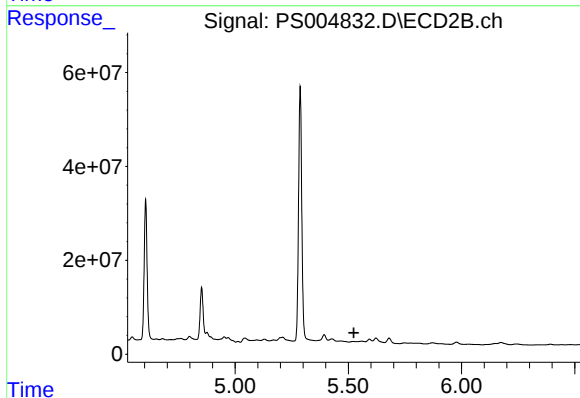
R.T.: 5.393 min
Delta R.T.: -0.044 min
Response: 12170167
Conc: 3.29 ng/ml



#6 MCPP

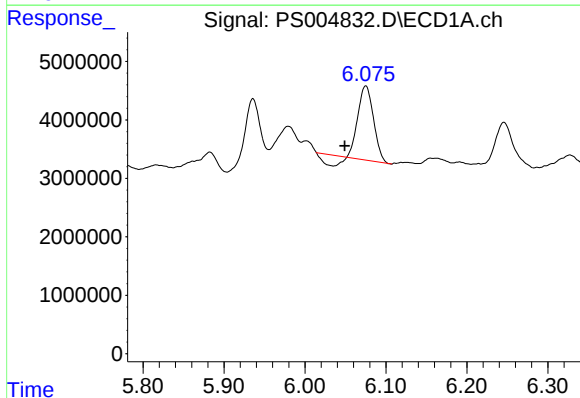
R.T.: 5.936 min
Delta R.T.: 0.023 min
Response: 11788963
Conc: 2.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



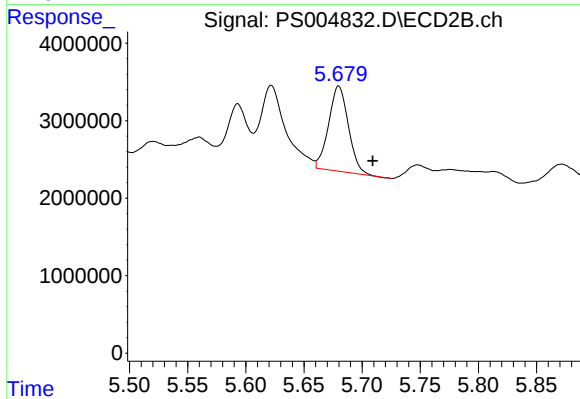
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



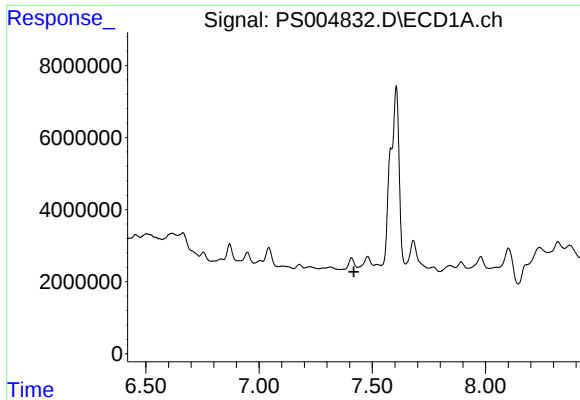
#7 MCPA

R.T.: 6.075 min
Delta R.T.: 0.026 min
Response: 15777493
Conc: 2.72 ug/ml



#7 MCPA

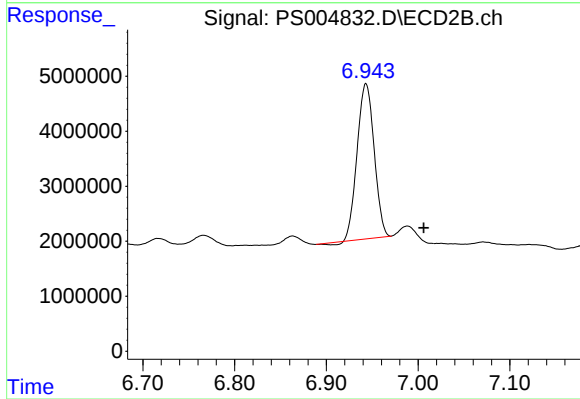
R.T.: 5.680 min
Delta R.T.: -0.029 min
Response: 13032715
Conc: 3.19 ug/ml



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

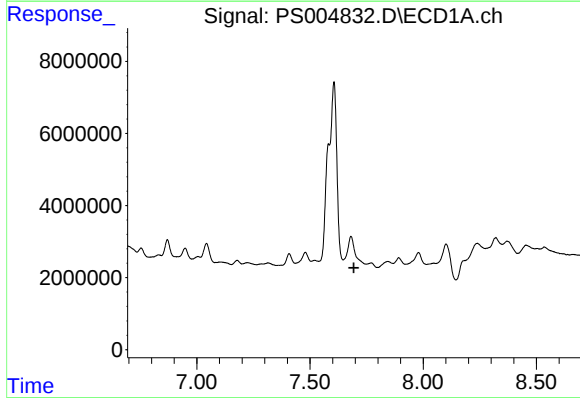
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



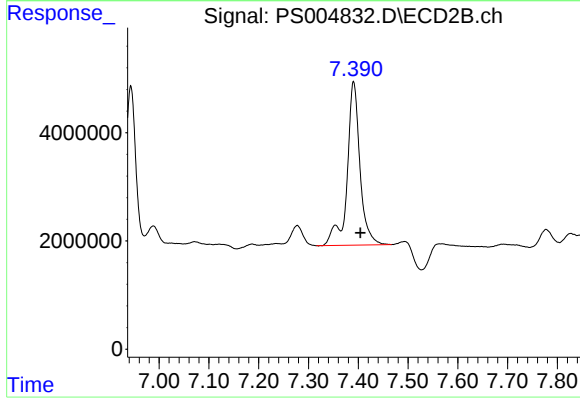
#11 2,4,5-TP (SILVEX)

R.T.: 6.943 min
Delta R.T.: -0.063 min
Response: 36184676
Conc: 7.03 ng/ml



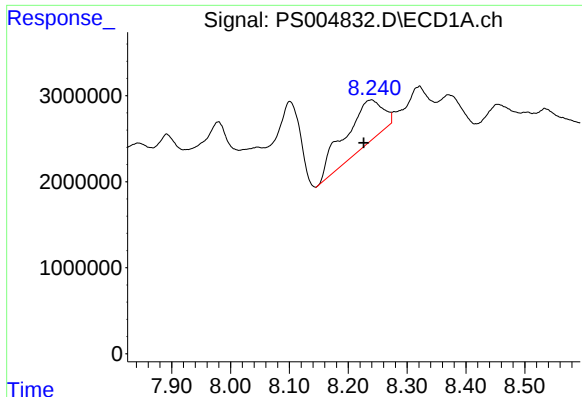
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.



#12 2,4,5-T

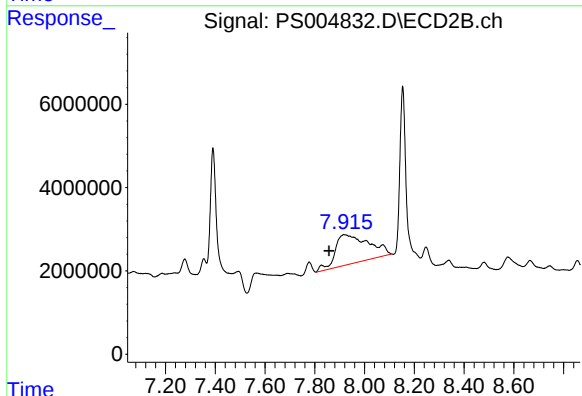
R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 54252550
Conc: 12.17 ng/ml



#13 2,4-DB

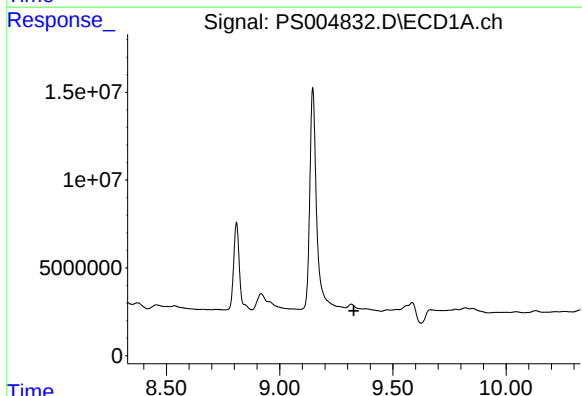
R.T.: 8.239 min
Delta R.T.: 0.012 min
Response: 23095190
Conc: 23.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



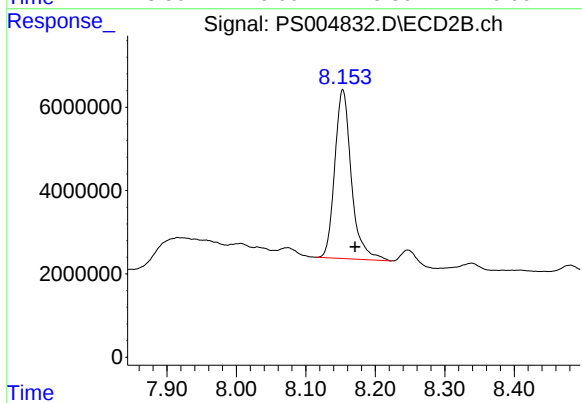
#13 2,4-DB

R.T.: 7.917 min
Delta R.T.: 0.061 min
Response: 65869878
Conc: 100.78 ng/ml



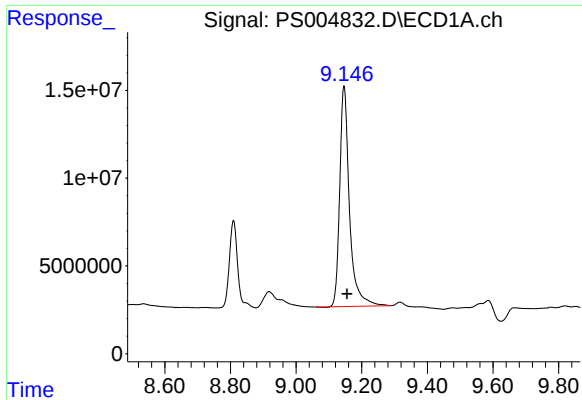
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

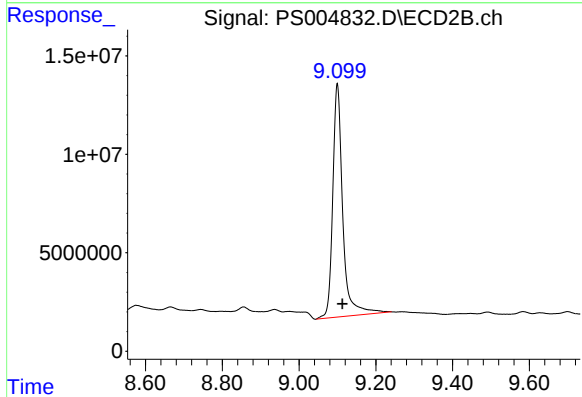
R.T.: 8.153 min
Delta R.T.: -0.018 min
Response: 67386899
Conc: 17.53 ng/ml



#15 Picloram

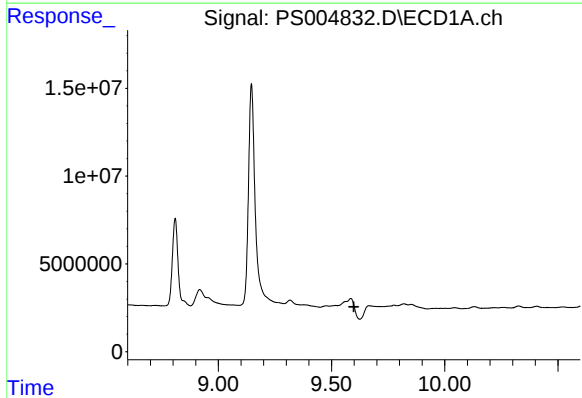
R.T.: 9.146 min
Delta R.T.: -0.009 min
Response: 259329253
Conc: 24.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



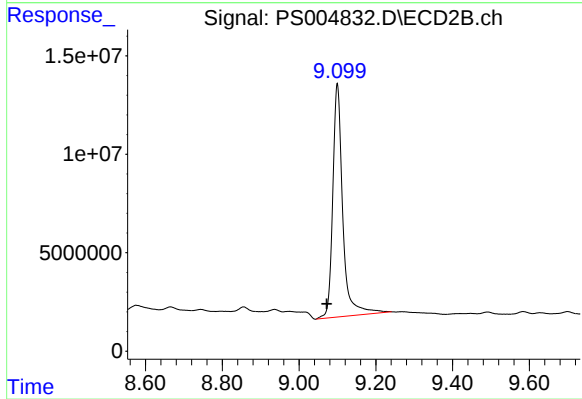
#15 Picloram

R.T.: 9.100 min
Delta R.T.: -0.013 min
Response: 214248096
Conc: 28.72 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.599 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.100 min
Delta R.T.: 0.028 min
Response: 214248096
Conc: 33.07 ng/ml