

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053019\
 Data File : PS004835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 17:27
 Operator : SM\AJ
 Sample : K3075-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:18:16 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 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	5.593	5.303	466.4E6	285.1E6	332.741	295.444
Target Compounds							
2) T	3,5-DICHL...	5.012	4.622	29837815	350.9E6	17.302	284.785 #
3) T	4-Nitroph...	5.488	0.000	15069866	0	24.170	N.D. #
5) T	DICAMBA	5.732	5.410	17012154	38186360	3.204	10.337 #
6) T	MCP	5.948	0.000	27919860	0	6.707	N.D. #
7) T	MCPA	6.088	5.696	28913902	19534337	4.992	4.774
9) T	2,4-D	0.000	6.215	0	21900255	N.D.	20.262
11) T	2,4,5-TP ...	0.000	6.959	0	166.3E6	N.D.	32.313
13) T	2,4-DB	8.247	0.000	33867279	0	35.061	N.D. #
14) T	DINOSEB	0.000	8.168	0	113.1E6	N.D.	29.408
15) T	Picloram	0.000	9.125	0	24651849	N.D.	3.304
16) T	DCPA	0.000	9.125	0	24651849	N.D.	3.805

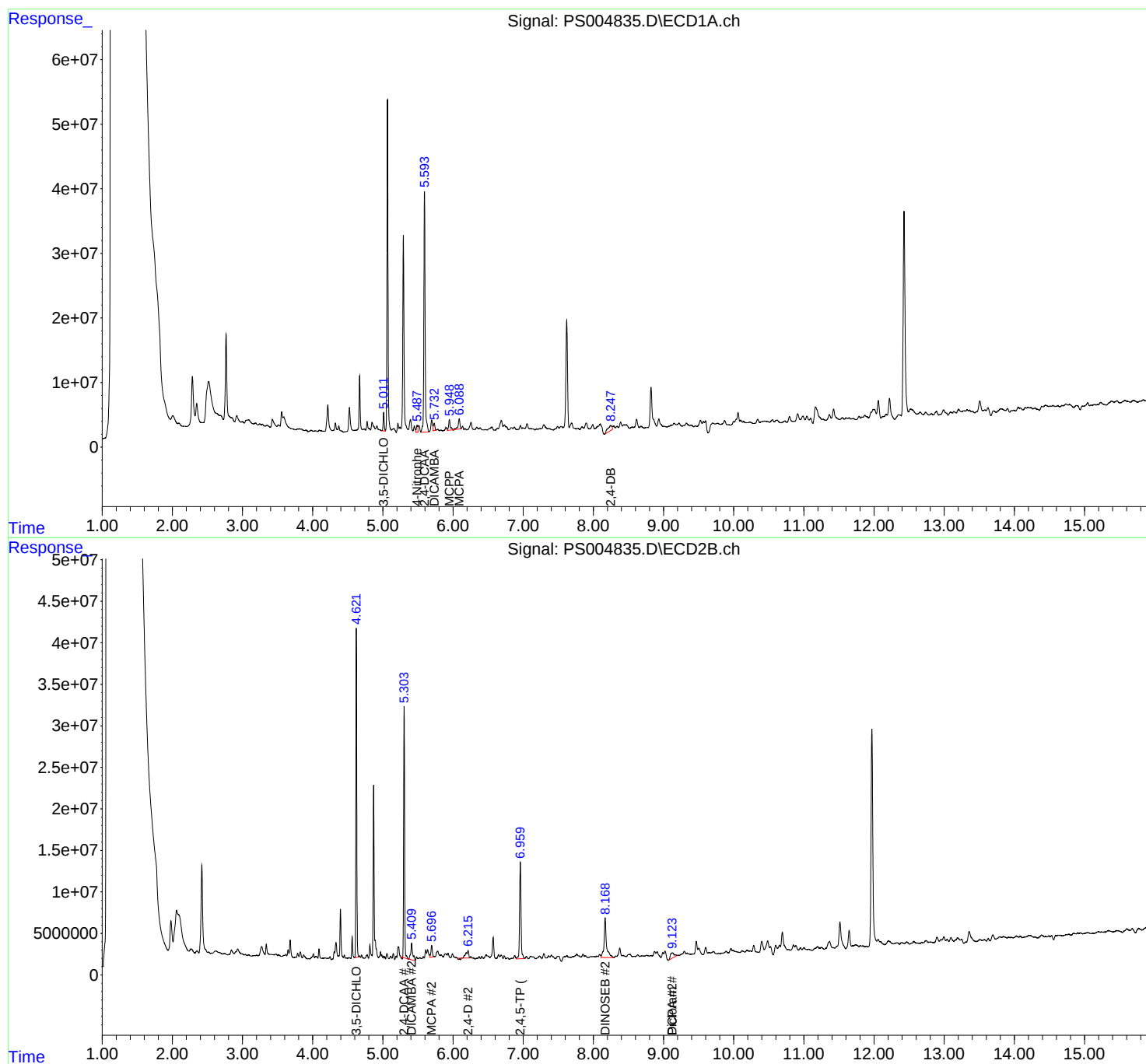
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

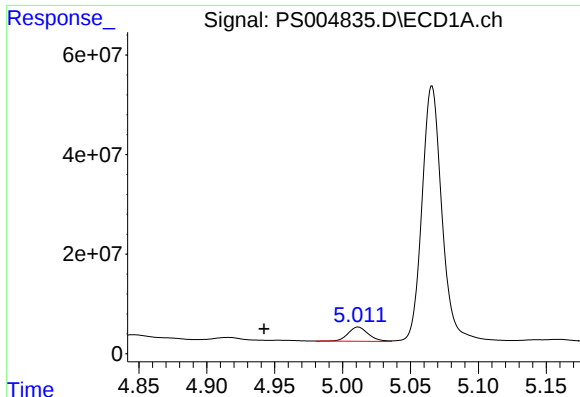
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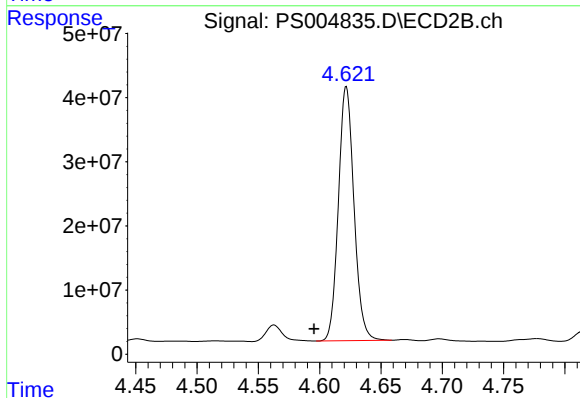




#2 3,5-DICHLOROBENZOIC ACID

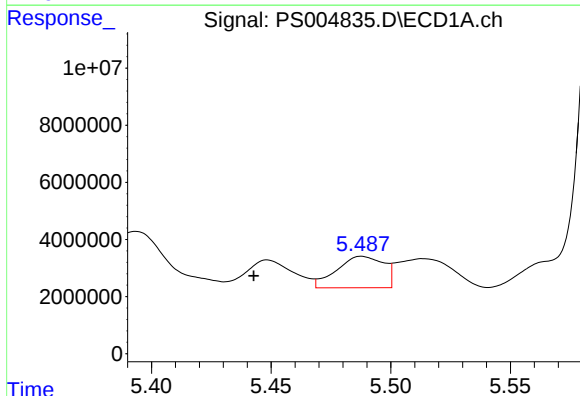
R.T.: 5.012 min
Delta R.T.: 0.069 min
Response: 29837815
Conc: 17.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



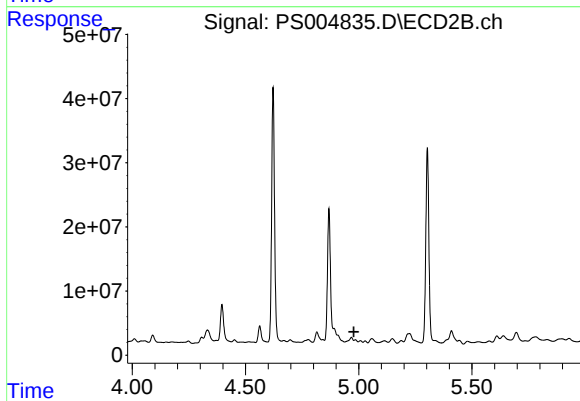
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.622 min
Delta R.T.: 0.026 min
Response: 350891683
Conc: 284.79 ng/ml



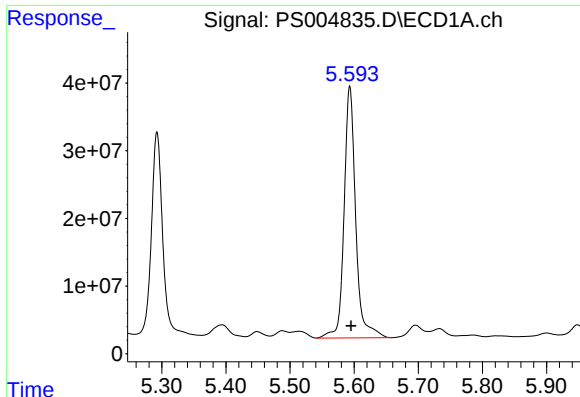
#3 4-Nitrophenol

R.T.: 5.488 min
Delta R.T.: 0.046 min
Response: 15069866
Conc: 24.17 ng/ml



#3 4-Nitrophenol

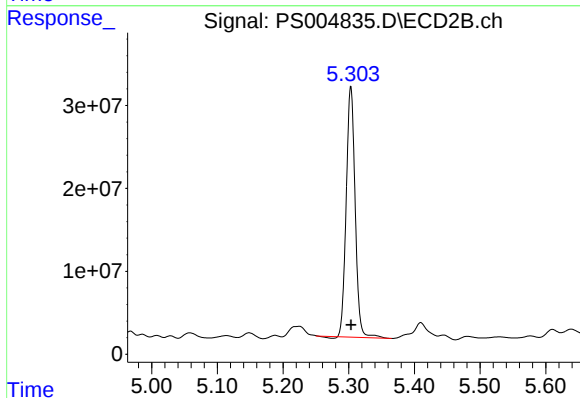
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

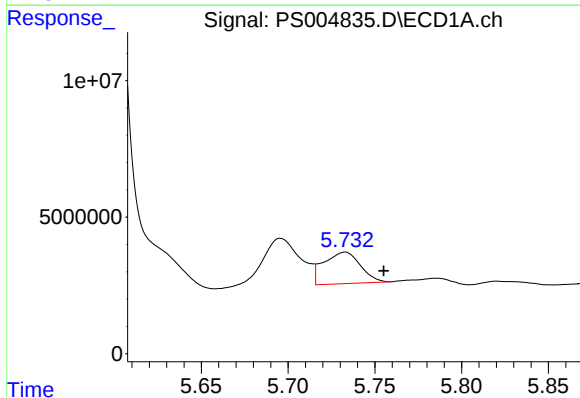
R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 466422364
Conc: 332.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



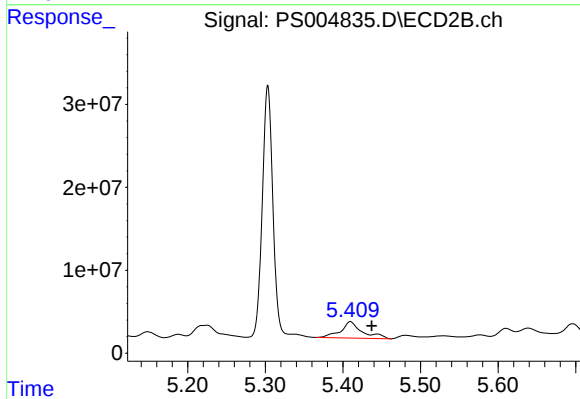
#4 2,4-DCAA

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 285055071
Conc: 295.44 ng/ml



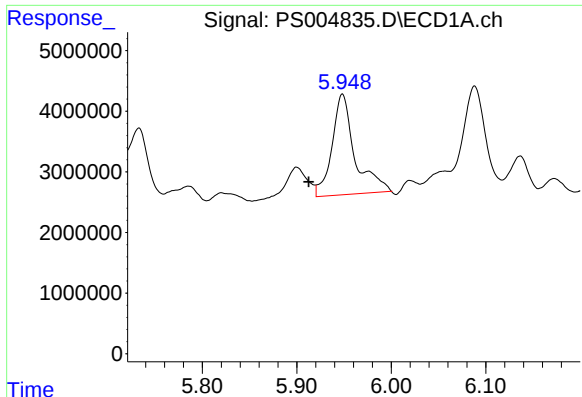
#5 DICAMBA

R.T.: 5.732 min
Delta R.T.: -0.023 min
Response: 17012154
Conc: 3.20 ng/ml



#5 DICAMBA

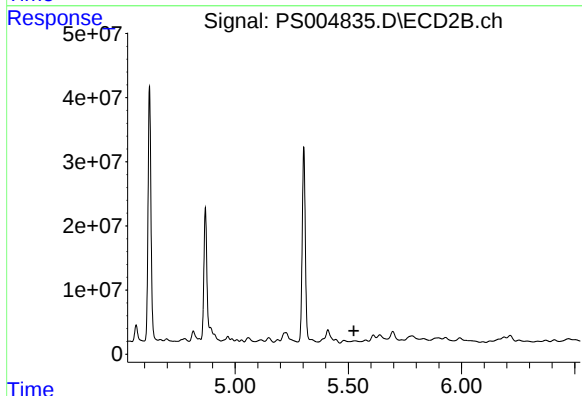
R.T.: 5.410 min
Delta R.T.: -0.028 min
Response: 38186360
Conc: 10.34 ng/ml



#6 MCPP

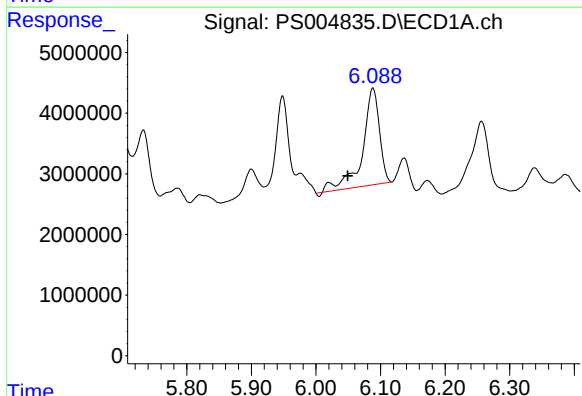
R.T.: 5.948 min
Delta R.T.: 0.036 min
Response: 27919860
Conc: 6.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



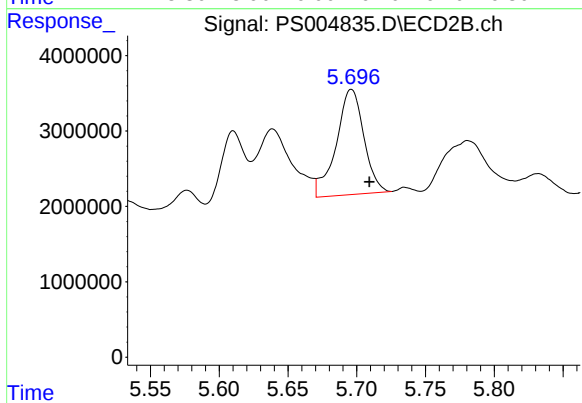
#6 MCPP

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



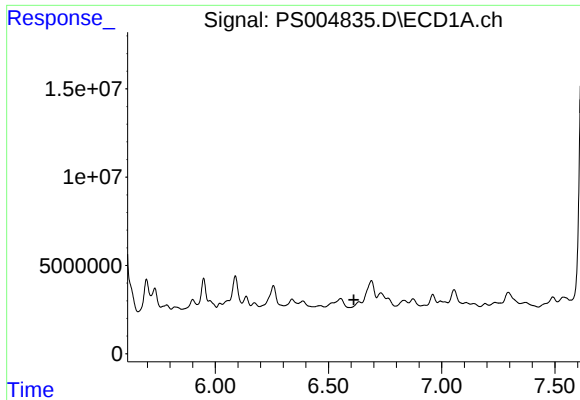
#7 MCPA

R.T.: 6.088 min
Delta R.T.: 0.039 min
Response: 28913902
Conc: 4.99 ug/ml



#7 MCPA

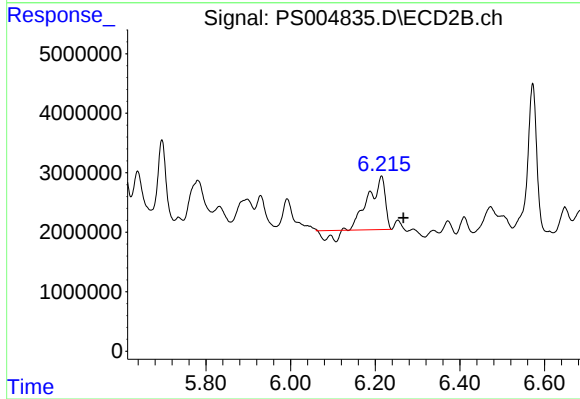
R.T.: 5.696 min
Delta R.T.: -0.013 min
Response: 19534337
Conc: 4.77 ug/ml



#9 2,4-D

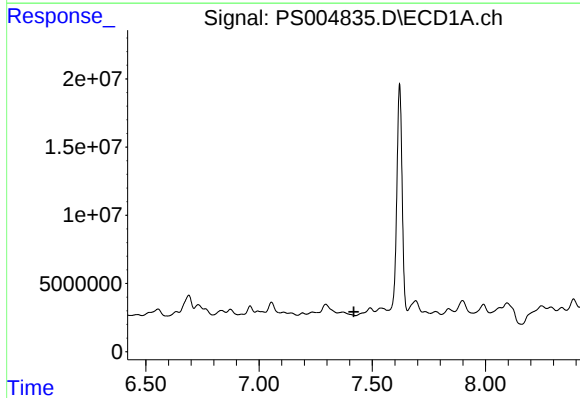
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



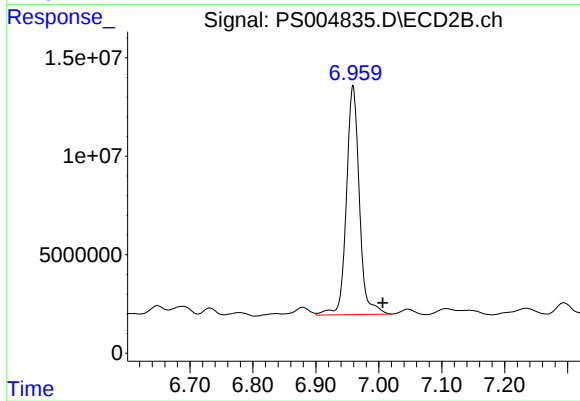
#9 2,4-D

R.T.: 6.215 min
Delta R.T.: -0.052 min
Response: 21900255
Conc: 20.26 ng/ml



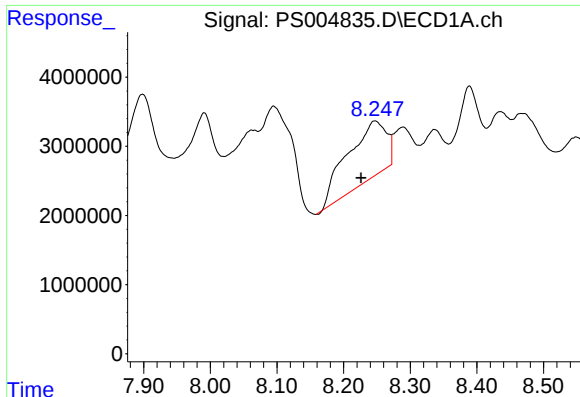
#11 2,4,5-TP (SILVEX)

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



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

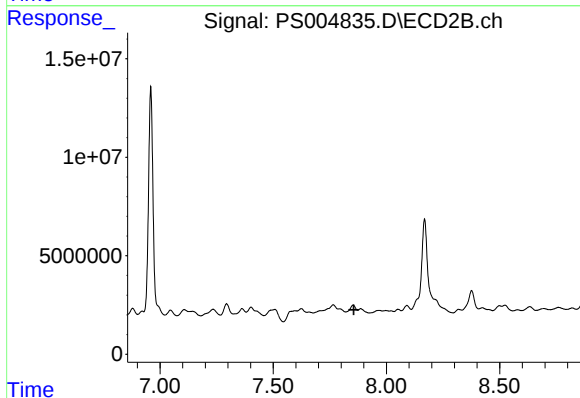
R.T.: 6.959 min
Delta R.T.: -0.047 min
Response: 166262094
Conc: 32.31 ng/ml



#13 2,4-DB

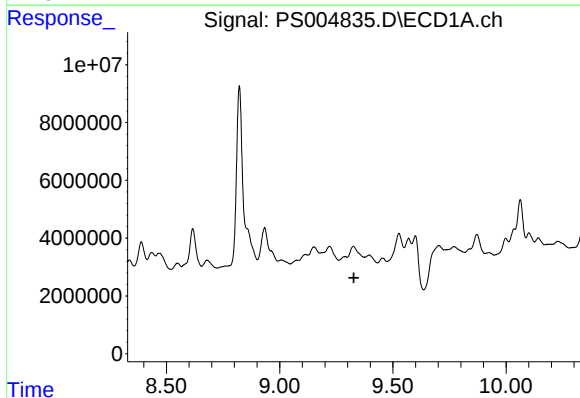
R.T.: 8.247 min
Delta R.T.: 0.021 min
Response: 33867279
Conc: 35.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



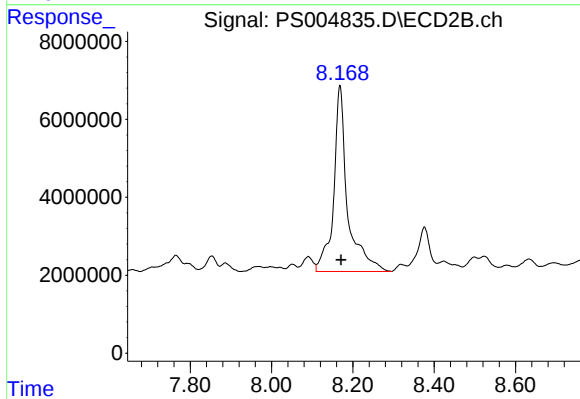
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



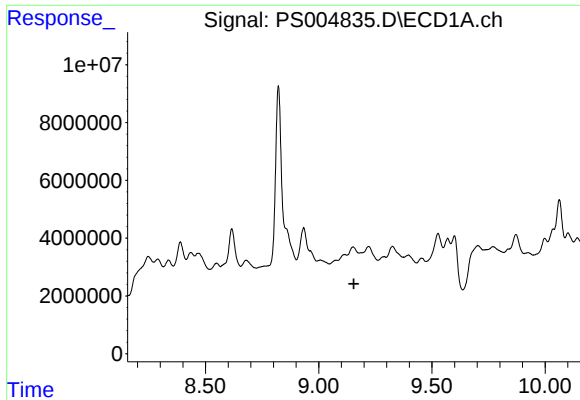
#14 DINOSEB

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



#14 DINOSEB

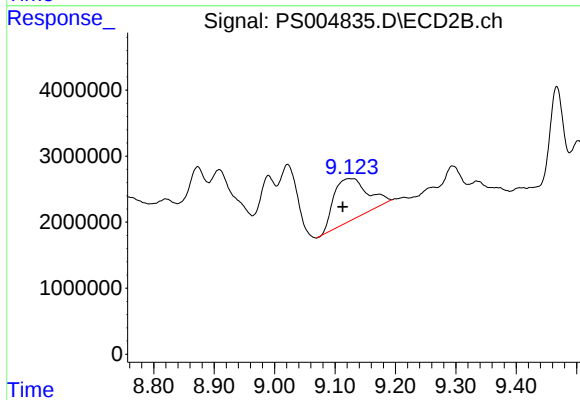
R.T.: 8.168 min
Delta R.T.: -0.003 min
Response: 113050066
Conc: 29.41 ng/ml



#15 Picloram

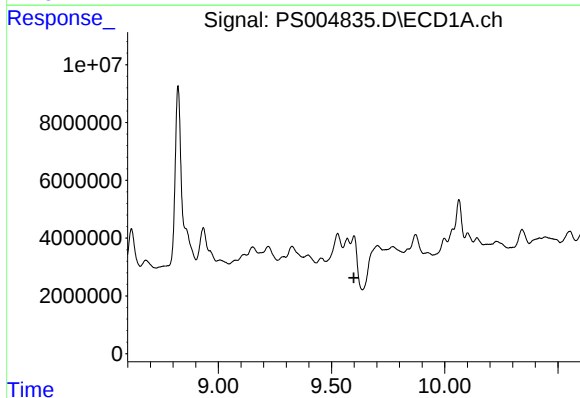
R.T.: 0.000 min
Exp R.T. : 9.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



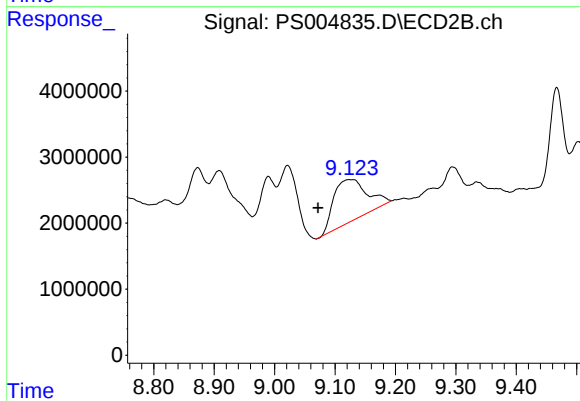
#15 Picloram

R.T.: 9.125 min
Delta R.T.: 0.012 min
Response: 24651849
Conc: 3.30 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 9.125 min
Delta R.T.: 0.053 min
Response: 24651849
Conc: 3.81 ng/ml