

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053019\
 Data File : PS004841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 19:39
 Operator : SM\AJ
 Sample : K3075-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:20:43 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	5.304	373.2E6	226.6E6	266.226	234.865
Target Compounds							
2) T	3,5-DICHL...	5.011	4.622	15642390	316.7E6	9.070	257.006 #
3) T	4-Nitroph...	5.396	0.000	45856739	0	73.546	N.D. #
5) T	DICAMBA	5.732	5.410	23960623	16902305	4.513	4.575
6) T	MCP	5.947	0.000	17263766	0	4.147	N.D. #
7) T	MCPA	6.087	5.696	25657440	27468407	4.430	6.713 #
9) T	2,4-D	0.000	6.215	0	22124106	N.D.	20.469
11) T	2,4,5-TP ...	0.000	6.959	0	104.8E6	N.D.	20.366
13) T	2,4-DB	8.244	0.000	116.4E6	0	120.485	N.D. #
14) T	DINOSEB	0.000	8.168	0	83549229	N.D.	21.734

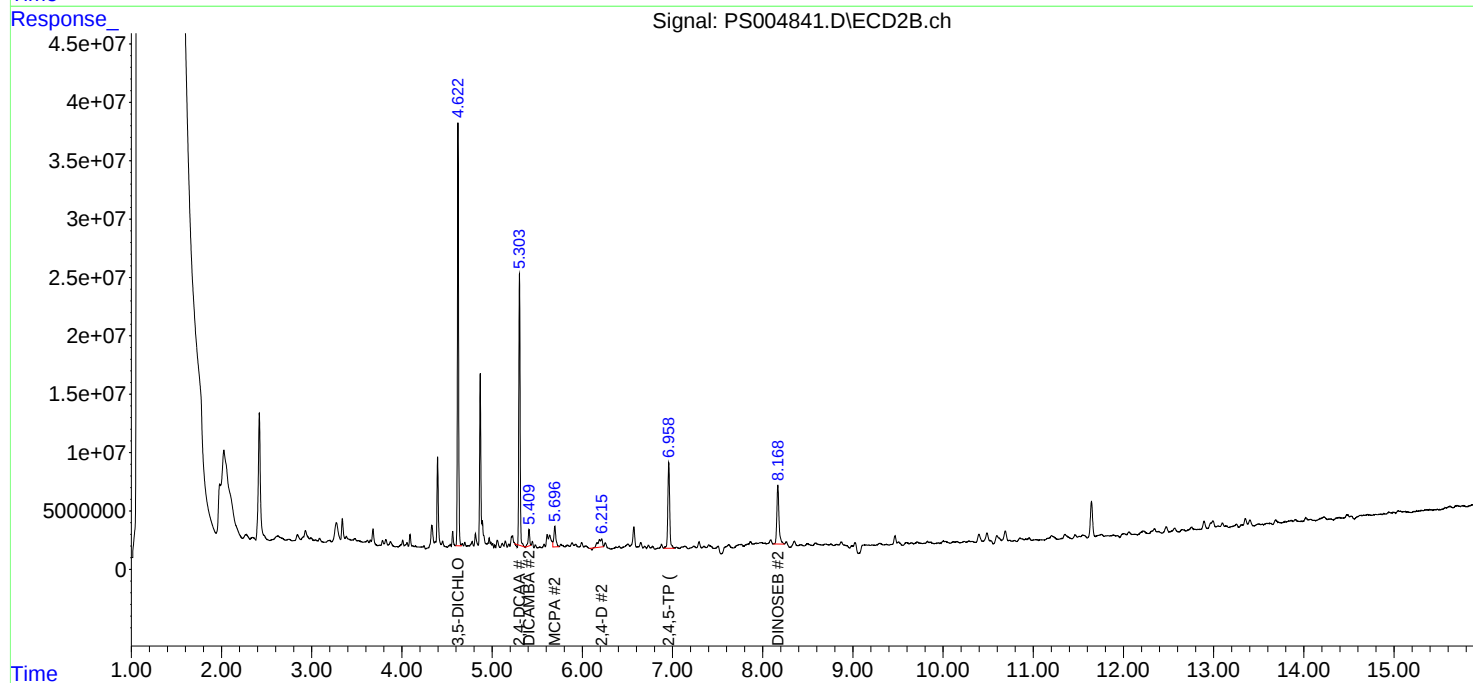
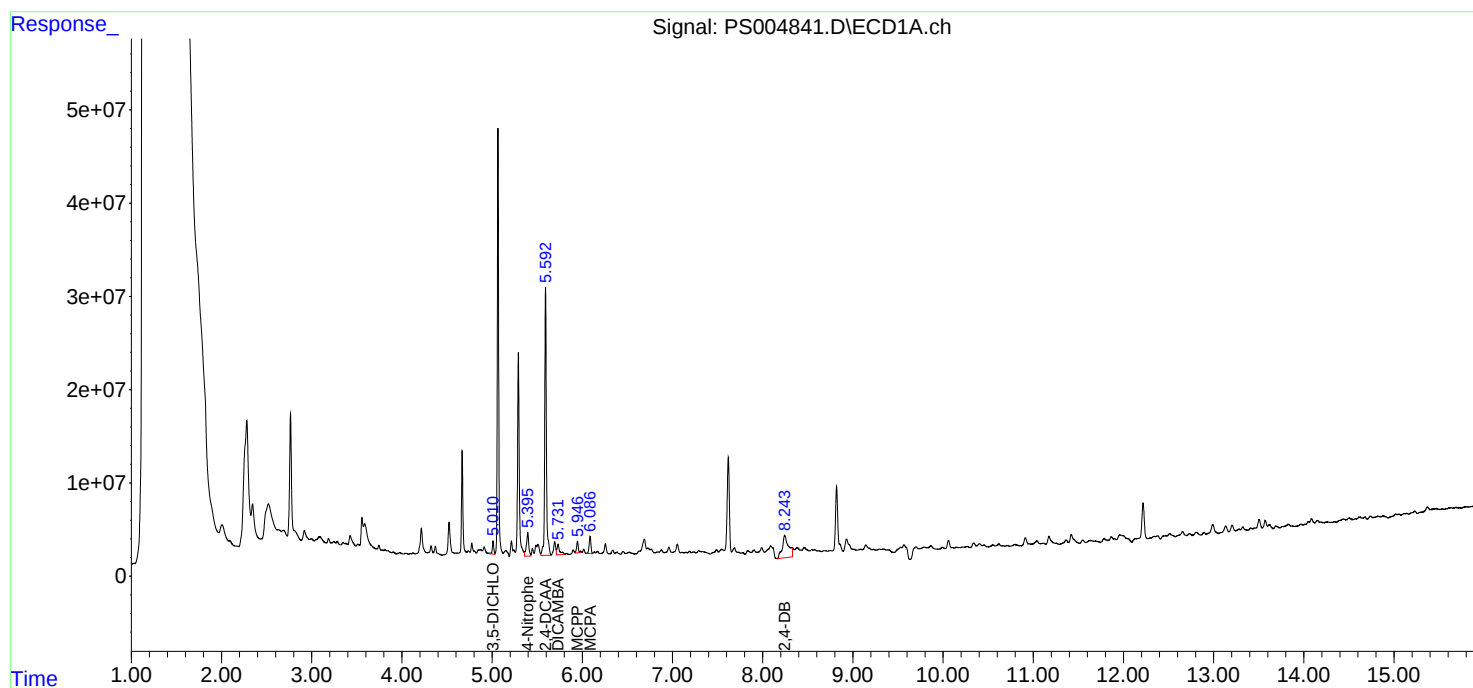
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

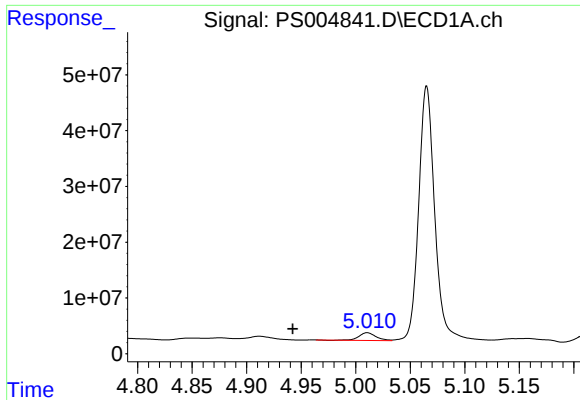
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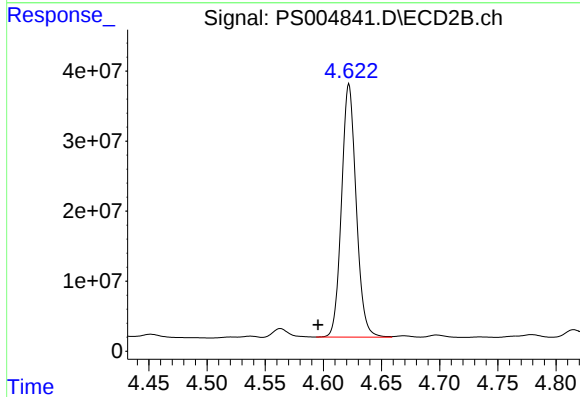




#2 3,5-DICHLOROBENZOIC ACID

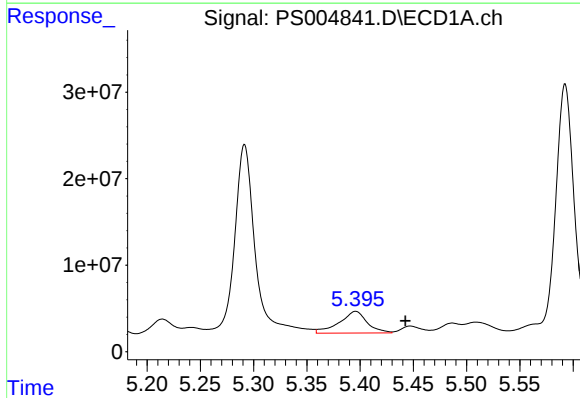
R.T.: 5.011 min
Delta R.T.: 0.069 min
Response: 15642390
Conc: 9.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



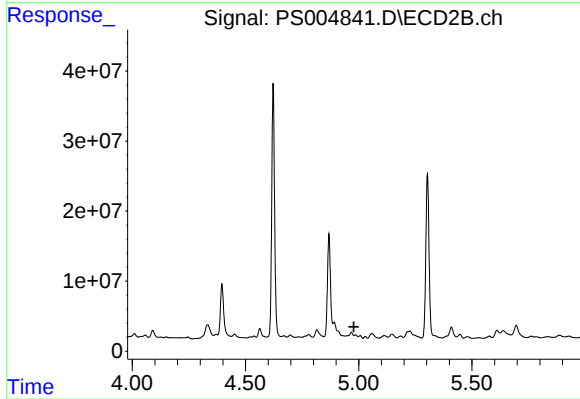
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.622 min
Delta R.T.: 0.027 min
Response: 316664090
Conc: 257.01 ng/ml



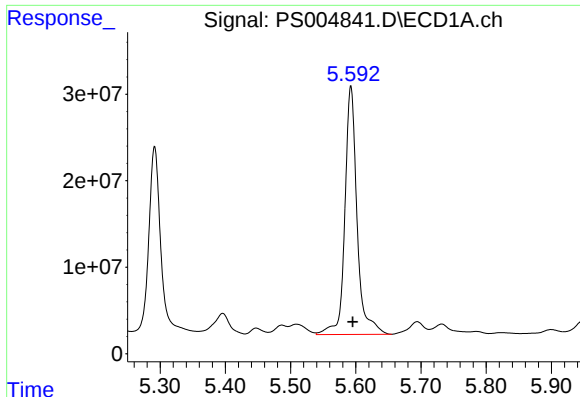
#3 4-Nitrophenol

R.T.: 5.396 min
Delta R.T.: -0.047 min
Response: 45856739
Conc: 73.55 ng/ml



#3 4-Nitrophenol

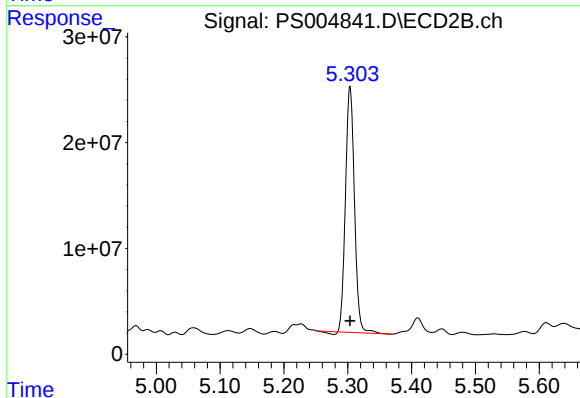
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

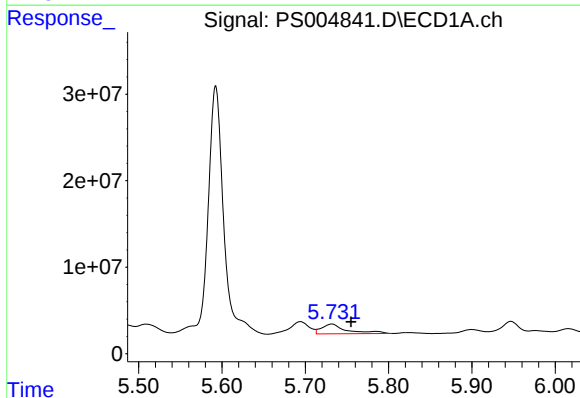
R.T.: 5.593 min
Delta R.T.: -0.003 min
Response: 373183971
Conc: 266.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



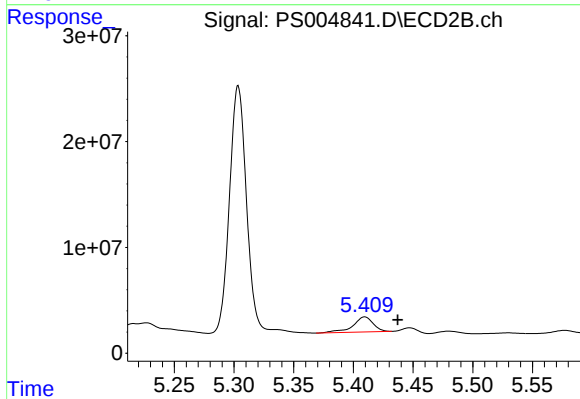
#4 2,4-DCAA

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 226606414
Conc: 234.87 ng/ml



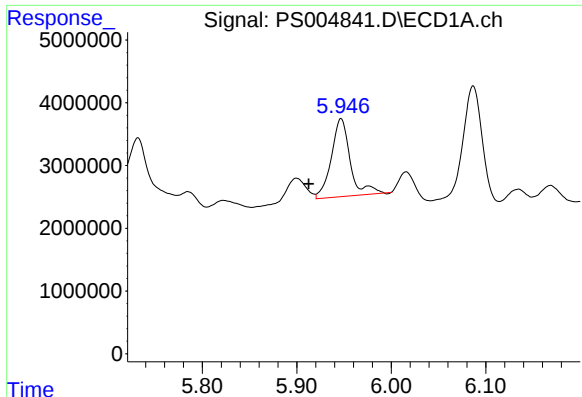
#5 DICAMBA

R.T.: 5.732 min
Delta R.T.: -0.023 min
Response: 23960623
Conc: 4.51 ng/ml



#5 DICAMBA

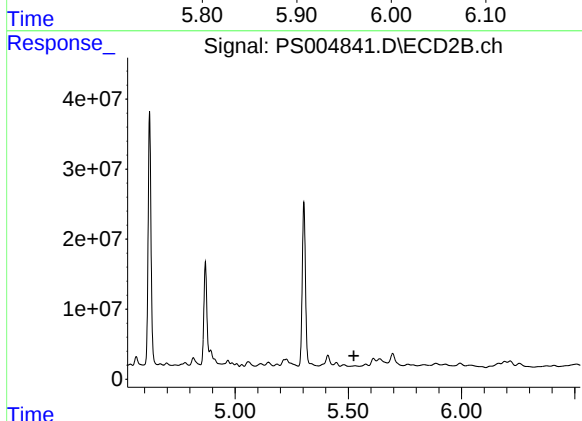
R.T.: 5.410 min
Delta R.T.: -0.028 min
Response: 16902305
Conc: 4.58 ng/ml



#6 MCPP

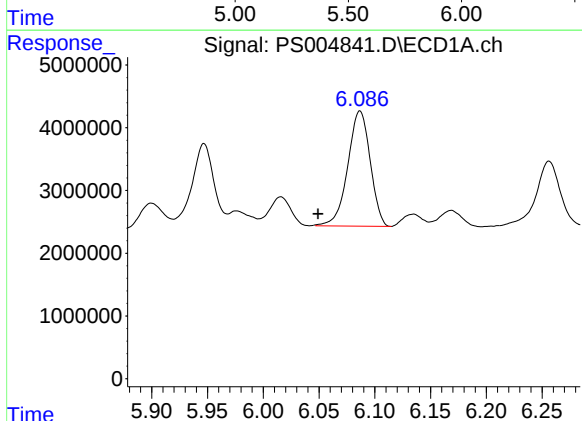
R.T.: 5.947 min
Delta R.T.: 0.034 min
Response: 17263766
Conc: 4.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



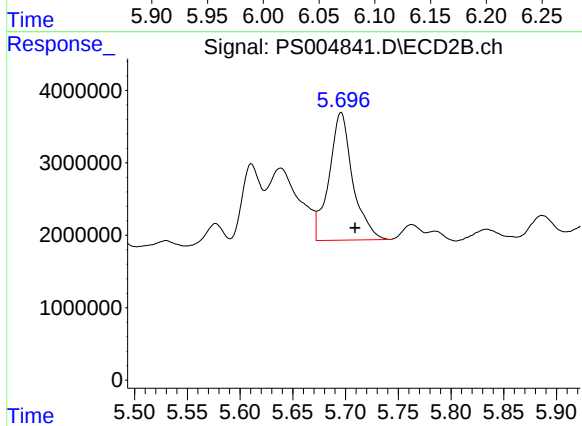
#6 MCPP

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



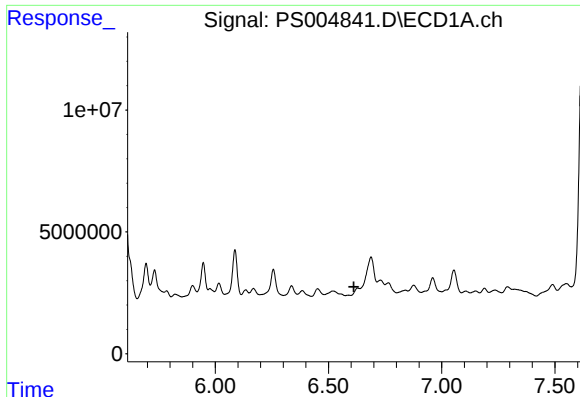
#7 MCPA

R.T.: 6.087 min
Delta R.T.: 0.037 min
Response: 25657440
Conc: 4.43 ug/ml



#7 MCPA

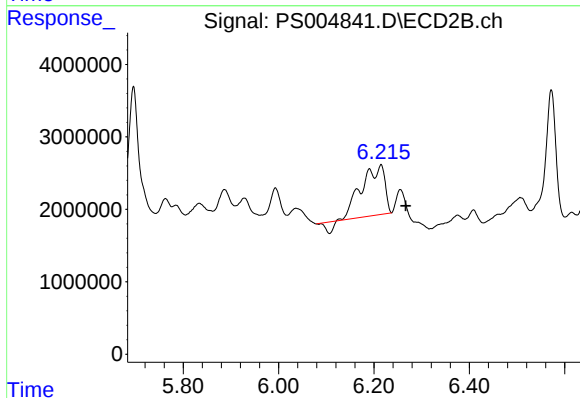
R.T.: 5.696 min
Delta R.T.: -0.013 min
Response: 27468407
Conc: 6.71 ug/ml



#9 2,4-D

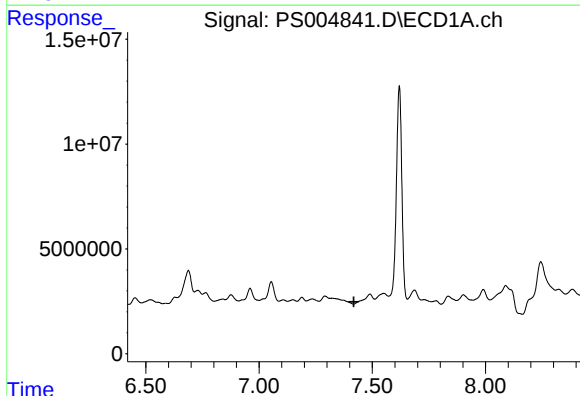
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



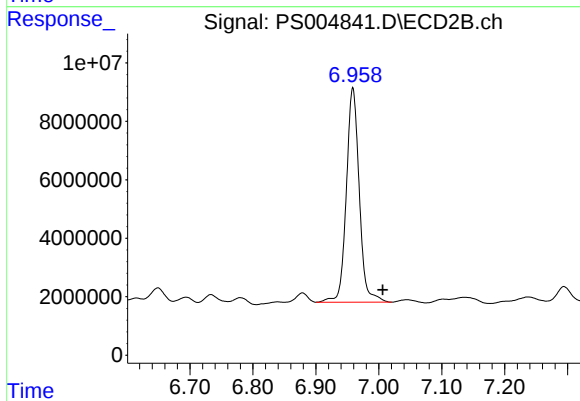
#9 2,4-D

R.T.: 6.215 min
Delta R.T.: -0.052 min
Response: 22124106
Conc: 20.47 ng/ml



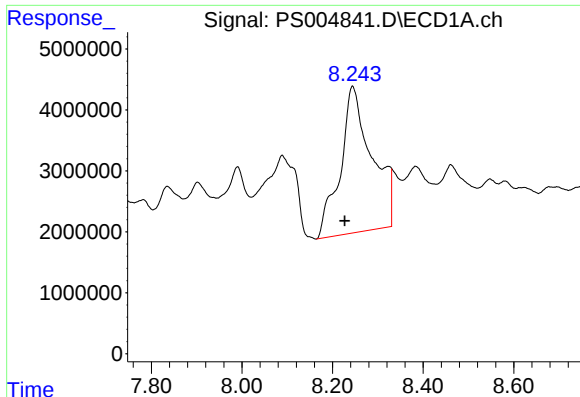
#11 2,4,5-TP (SILVEX)

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



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

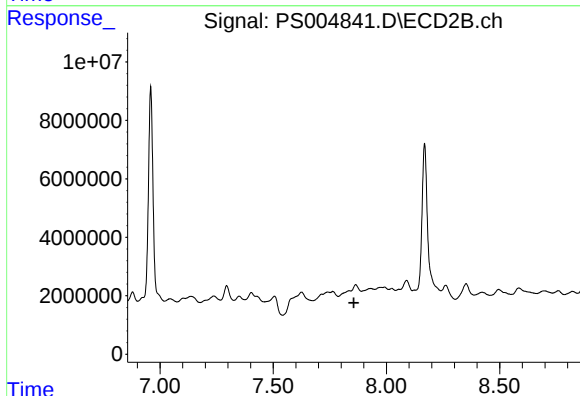
R.T.: 6.959 min
Delta R.T.: -0.047 min
Response: 104791112
Conc: 20.37 ng/ml



#13 2,4-DB

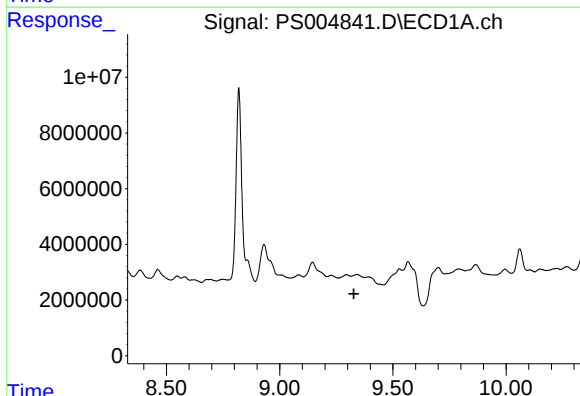
R.T.: 8.244 min
Delta R.T.: 0.018 min
Response: 116384250
Conc: 120.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



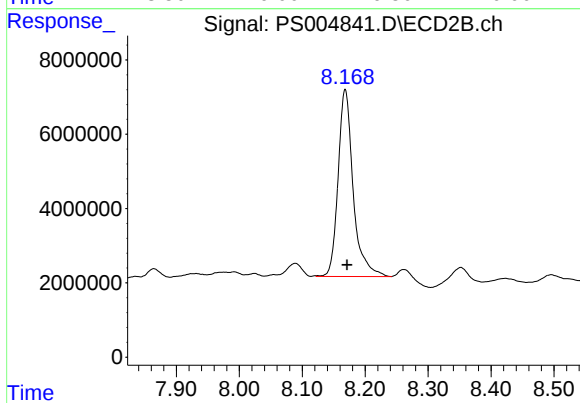
#13 2,4-DB

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: 83549229
Conc: 21.73 ng/ml