

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
 Data File : PS004783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 18:07
 Operator : SM\AJ
 Sample : K2993-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-5_1.5-2.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:56:23 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	5.585	5.294	432.9E6	258.3E6	308.861	267.757
Target Compounds							
2) T	3,5-DICHL...	5.005	4.614	14711114	378.2E6	8.530	306.923 #
3) T	4-Nitroph...	5.386	4.959	37549255	8374849	60.223	17.671 #
5) T	DICAMBA	5.724	5.401	20840496	17669999	3.925	4.783
6) T	MCP	5.940	0.000	13822653	0	3.320	N.D. #
7) T	MCPA	6.078	5.687	-15037234	19113559	N.D.	4.671
9) T	2,4-D	6.665	0.000	21183213	0	15.486	N.D. #
10) T	Pentachlo...	6.950	0.000	15024837	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	6.950	0	65130827	N.D.	12.658
13) T	2,4-DB	8.232	7.855	377.9E6	343.6E6	391.193	525.645 #
14) T	DINOSEB	9.365	8.159	48880444	135.6E6	8.264	35.285 #
16) T	DCPA	9.565	0.000	95946810	0	10.773	N.D. #

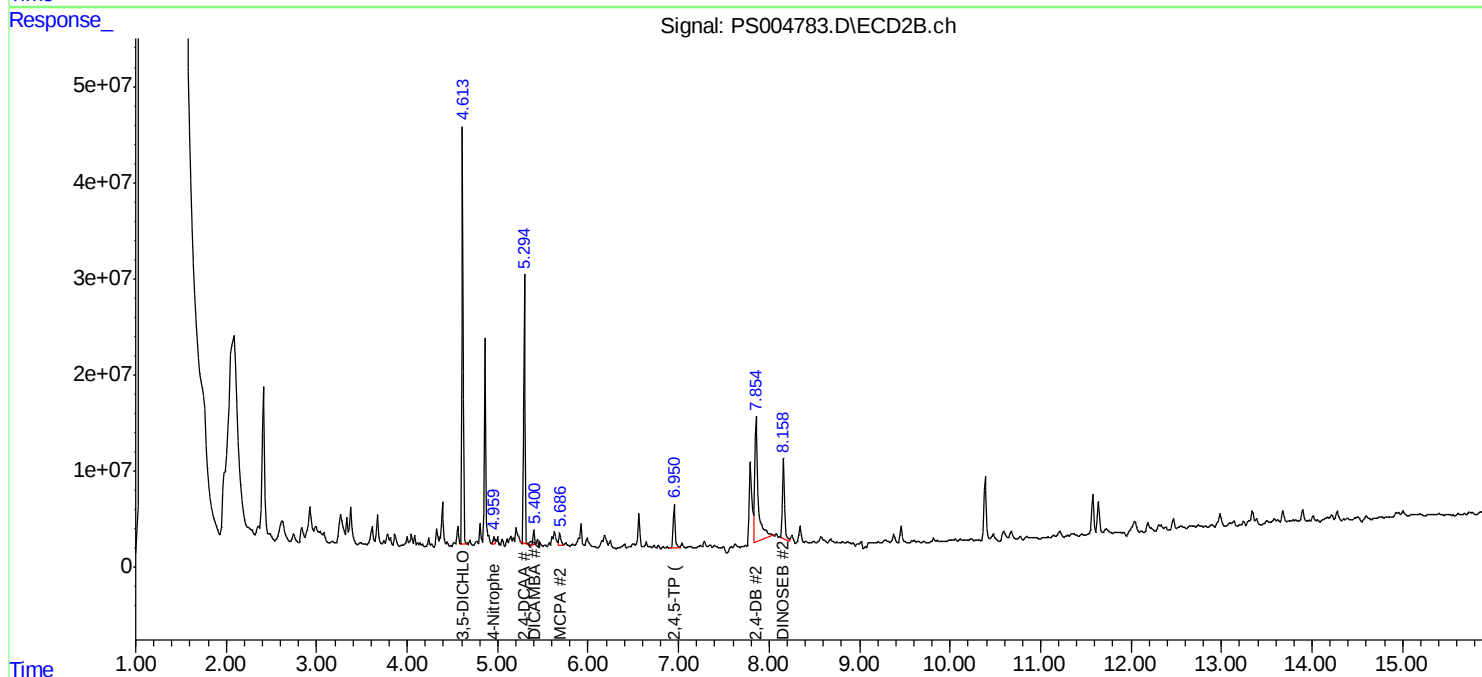
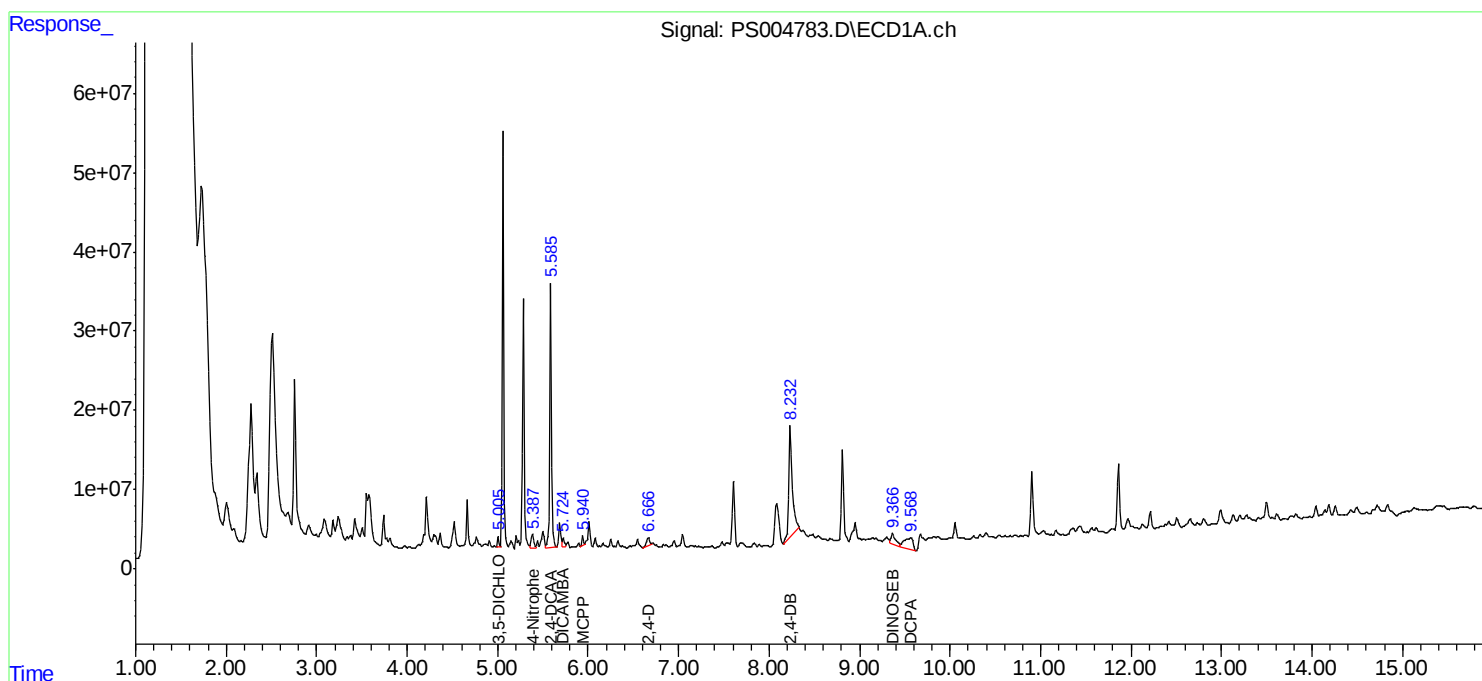
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

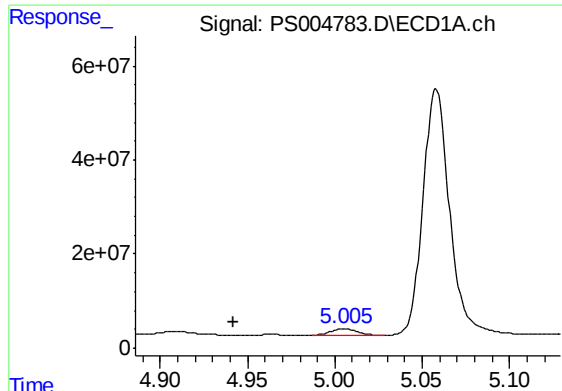
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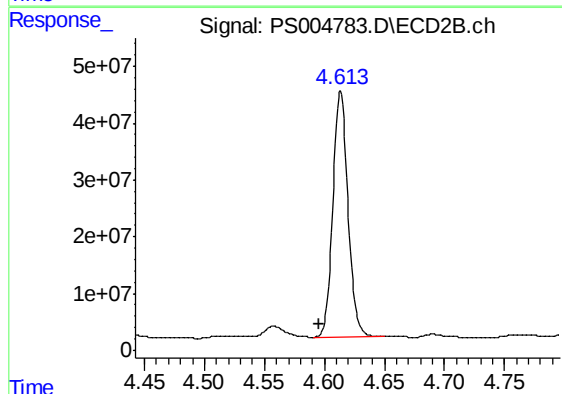




#2 3,5-DICHLOROBENZOIC ACID

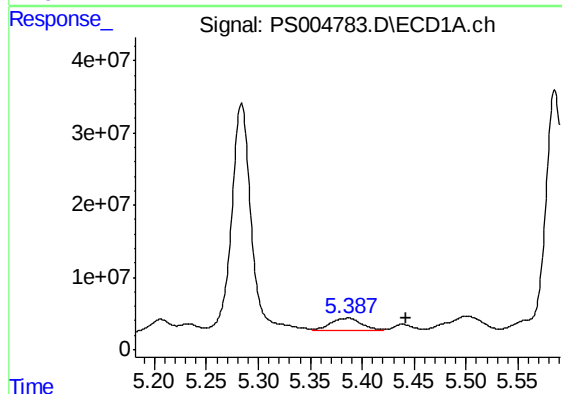
R.T.: 5.005 min
Delta R.T.: 0.063 min
Response: 14711114
Conc: 8.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5_1.5-2.0



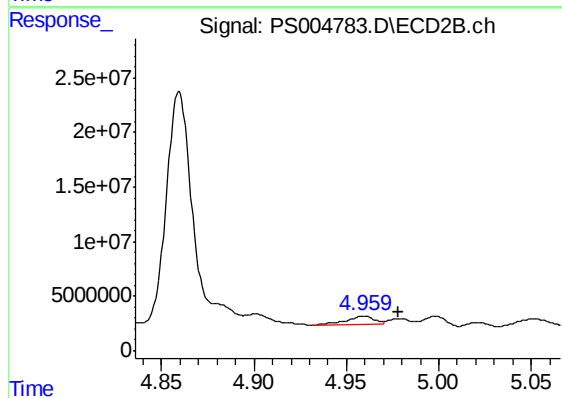
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.614 min
Delta R.T.: 0.018 min
Response: 378168716
Conc: 306.92 ng/ml



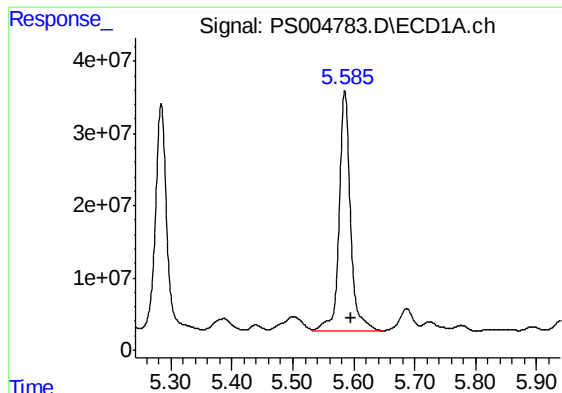
#3 4-Nitrophenol

R.T.: 5.386 min
Delta R.T.: -0.056 min
Response: 37549255
Conc: 60.22 ng/ml



#3 4-Nitrophenol

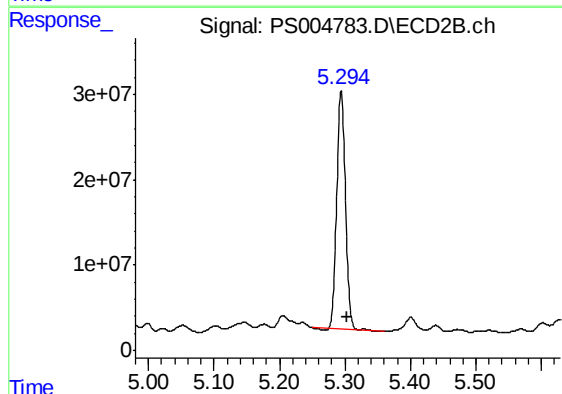
R.T.: 4.959 min
Delta R.T.: -0.019 min
Response: 8374849
Conc: 17.67 ng/ml



#4 2,4-DCAA

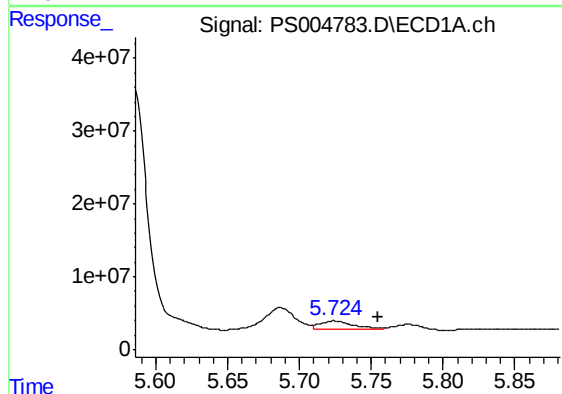
R.T.: 5.585 min
Delta R.T.: -0.010 min
Response: 432947913
Conc: 308.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5_1.5-2.0



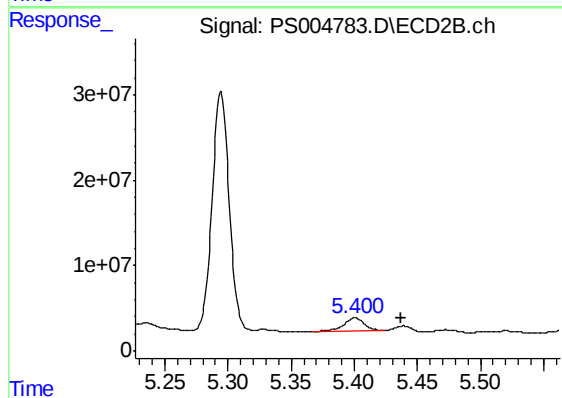
#4 2,4-DCAA

R.T.: 5.294 min
Delta R.T.: -0.009 min
Response: 258341728
Conc: 267.76 ng/ml



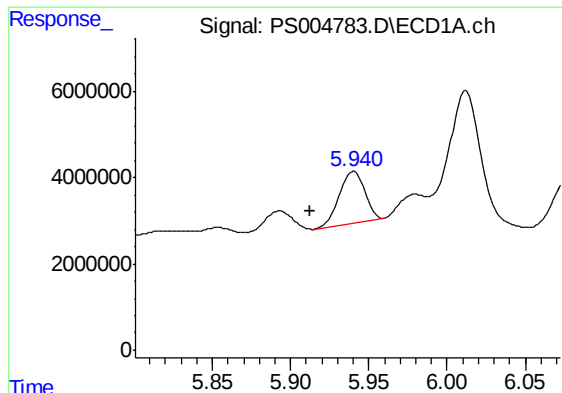
#5 DICAMBA

R.T.: 5.724 min
Delta R.T.: -0.031 min
Response: 20840496
Conc: 3.93 ng/ml



#5 DICAMBA

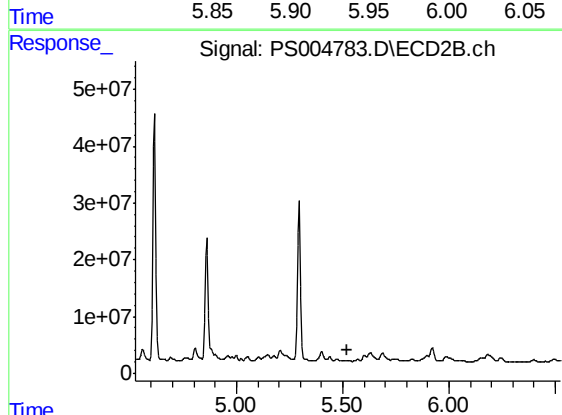
R.T.: 5.401 min
Delta R.T.: -0.037 min
Response: 17669999
Conc: 4.78 ng/ml



#6 MCPP

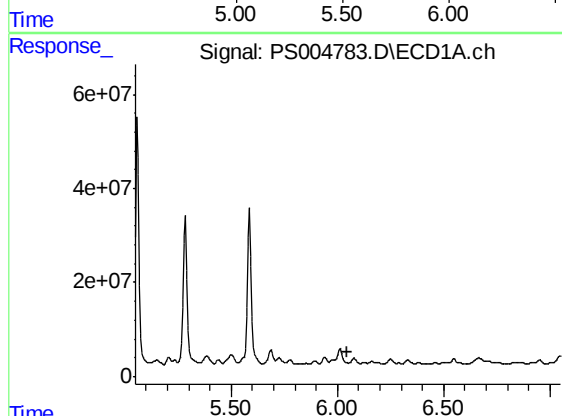
R.T.: 5.940 min
Delta R.T.: 0.028 min
Response: 13822653
Conc: 3.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-5_1.5-2.0



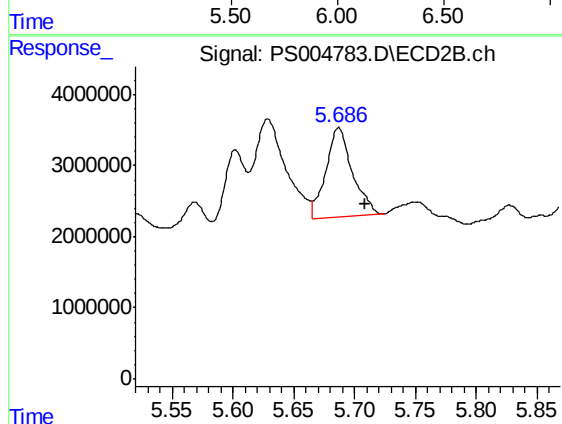
#6 MCPP

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



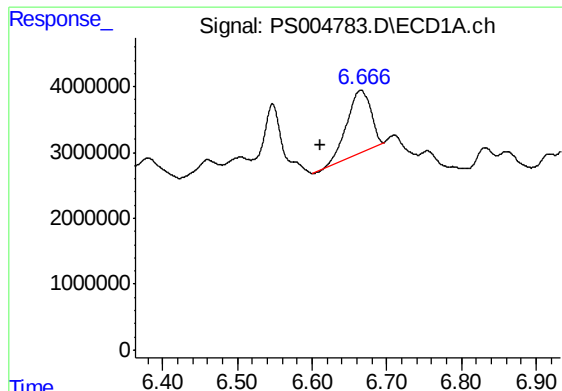
#7 MCPA

R.T.: 6.078 min
Delta R.T.: 0.029 min
Response: -15037234
Conc: N.D.



#7 MCPA

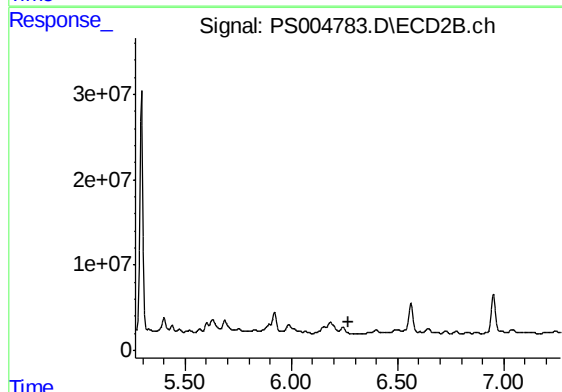
R.T.: 5.687 min
Delta R.T.: -0.022 min
Response: 19113559
Conc: 4.67 ug/ml



#9 2,4-D

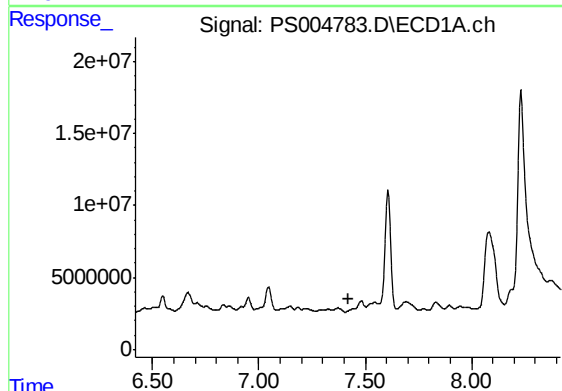
R.T.: 6.665 min
Delta R.T.: 0.053 min
Response: 21183213
Conc: 15.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5_1.5-2.0



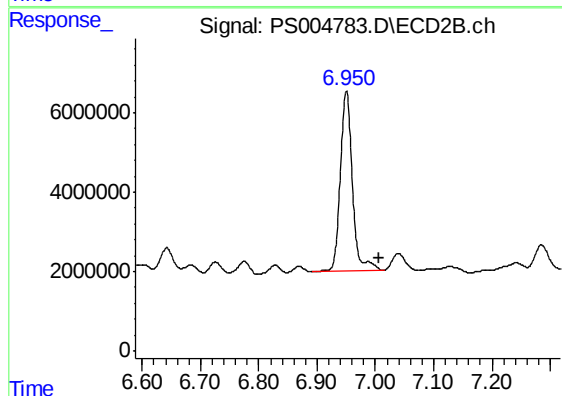
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



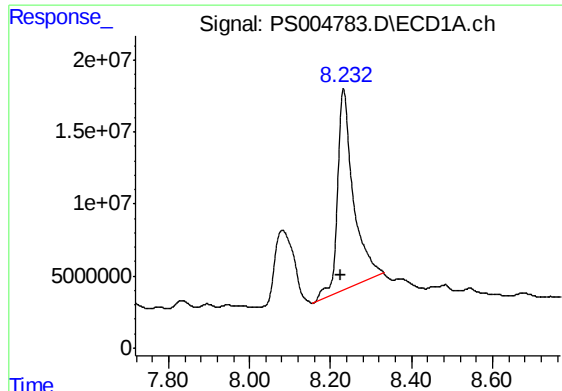
#11 2,4,5-TP (SILVEX)

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



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

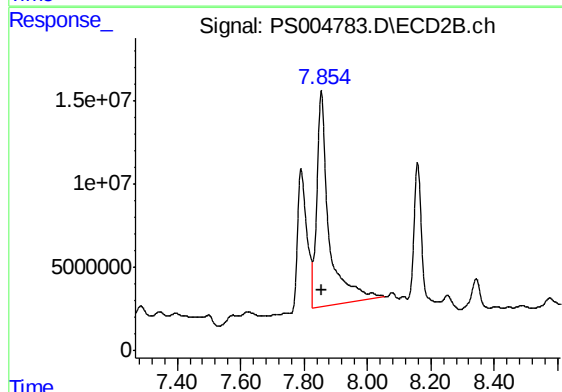
R.T.: 6.950 min
Delta R.T.: -0.056 min
Response: 65130827
Conc: 12.66 ng/ml



#13 2,4-DB

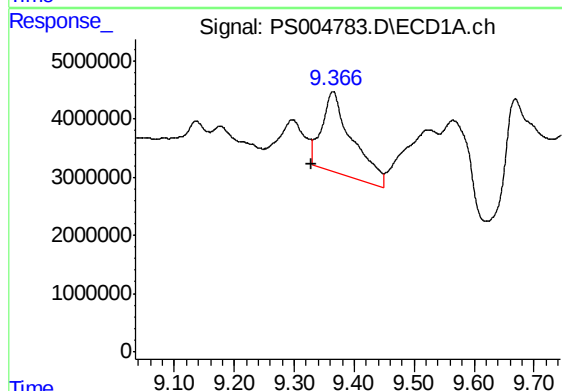
R.T.: 8.232 min
Delta R.T.: 0.006 min
Response: 377876750
Conc: 391.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5_1.5-2.0



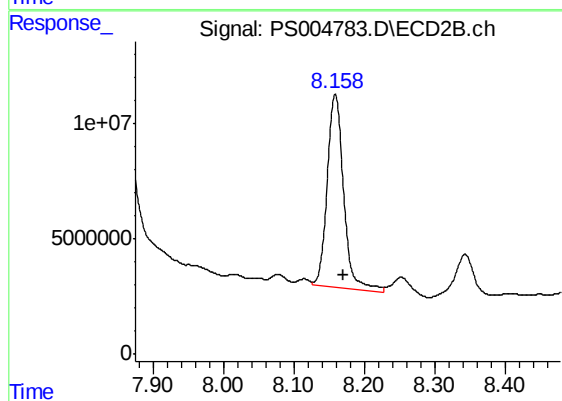
#13 2,4-DB

R.T.: 7.855 min
Delta R.T.: -0.002 min
Response: 343571762
Conc: 525.65 ng/ml



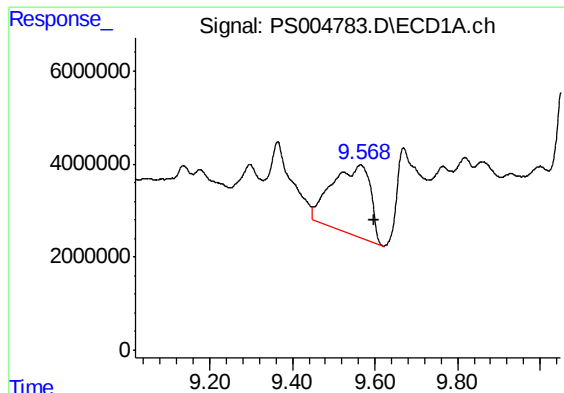
#14 DINOSEB

R.T.: 9.365 min
Delta R.T.: 0.037 min
Response: 48880444
Conc: 8.26 ng/ml



#14 DINOSEB

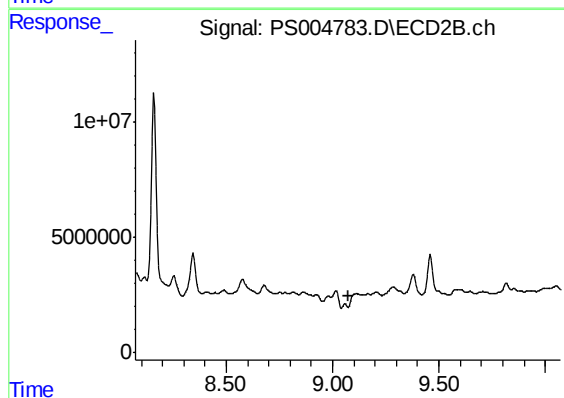
R.T.: 8.159 min
Delta R.T.: -0.012 min
Response: 135641897
Conc: 35.29 ng/ml



#16 DCPA

R.T.: 9.565 min
Delta R.T.: -0.034 min
Response: 95946810
Conc: 10.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5_1.5-2.0



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.072 min
Response: 0
Conc: N.D.