

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091719\
 Data File : PS006798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2019 19:18
 Operator : SM\AJ
 Sample : K4873-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 06:58:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.496	5.225	258.3E6	119.6E6	332.428	280.052
Target Compounds							
1) T	Dalapon	2.042	1.754	91058715	215.0E6	93.164	420.672 #
2) T	3,5-DICHL...	4.877	0.000	10701876	0	10.810	N.D. #
3) T	4-Nitroph...	5.308	0.000	142.8E6	0	402.454	N.D. #
5) T	DICAMBA	5.592	5.366	40080206	24224298	13.903	15.110
6) T	MCPD	5.868	0.000	7267587	0	3.820	N.D. #
7) T	MCPA	5.954	0.000	270.3E6	0	95.640	N.D. #
9) T	2,4-D	6.509	0.000	27599850	0	35.722	N.D. #
13) T	2,4-DB	8.098	0.000	26338611	0	43.281	N.D. #
14) T	DINOSEB	9.252	0.000	21854051	0	6.278	N.D. #
15) T	Picloram	9.020	0.000	17938123	0	2.659	N.D. #
16) T	DCPA	9.514	0.000	29447238	0	5.213	N.D. #

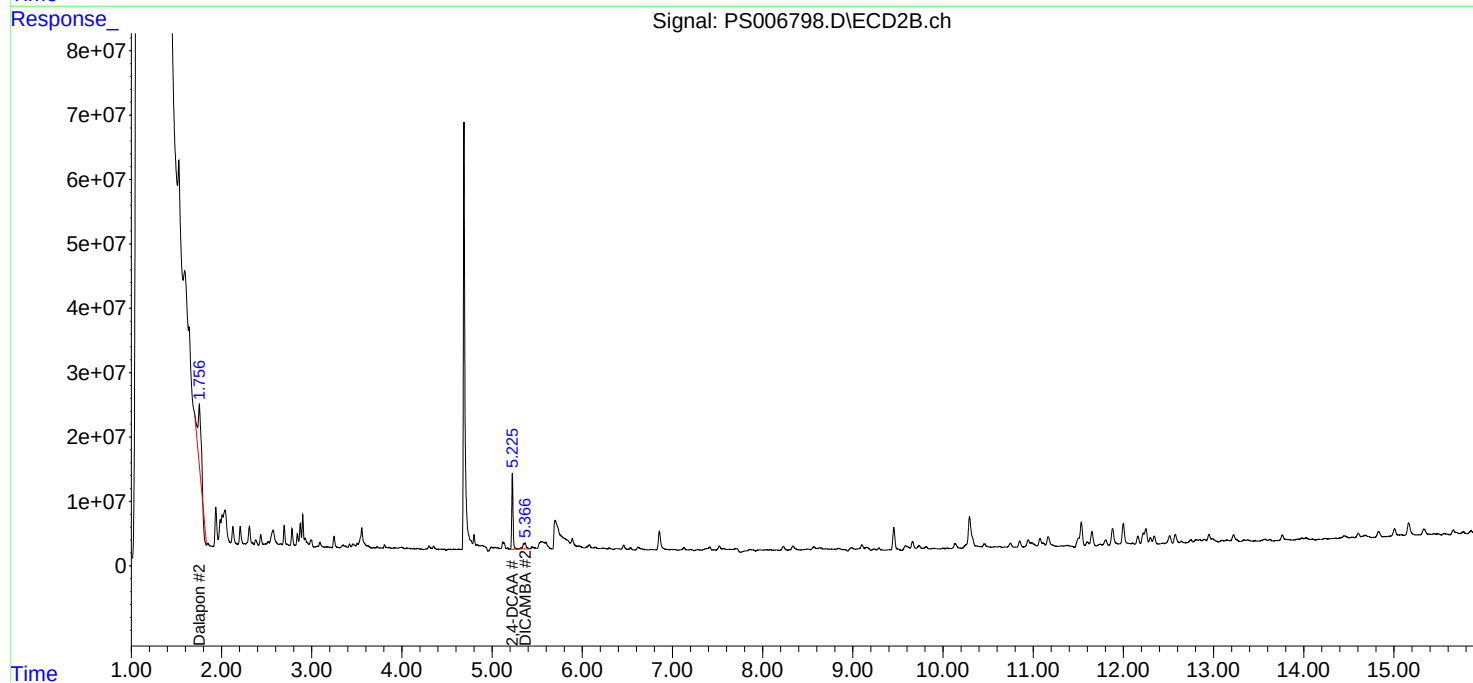
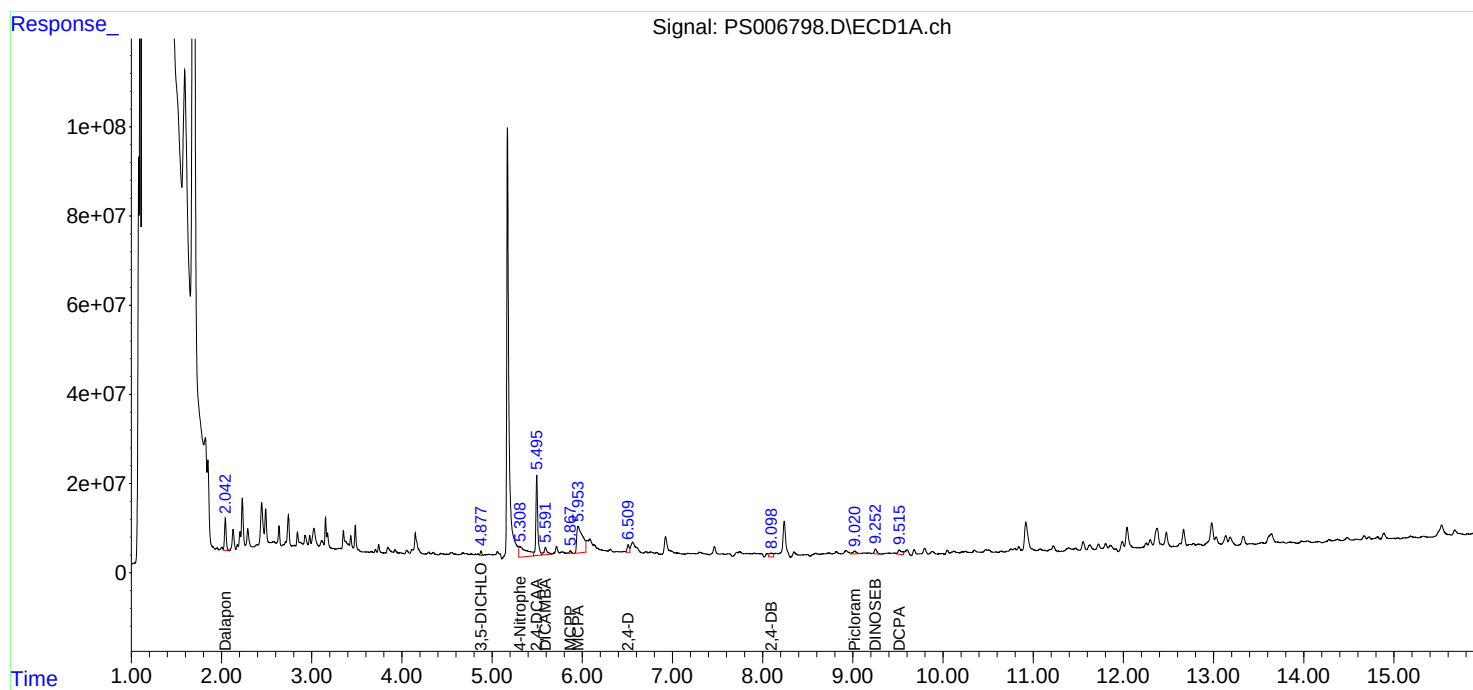
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

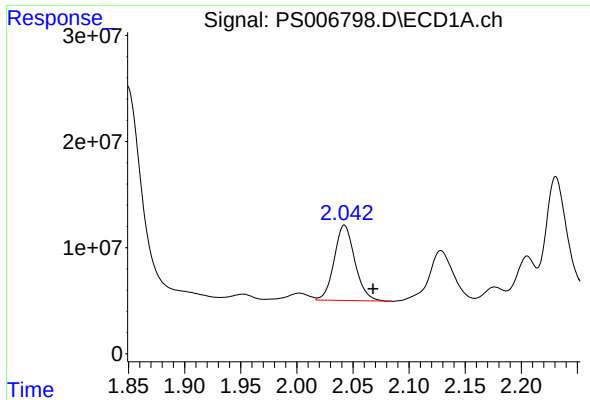
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091719\
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Acq On : 17 Sep 2019 19:18
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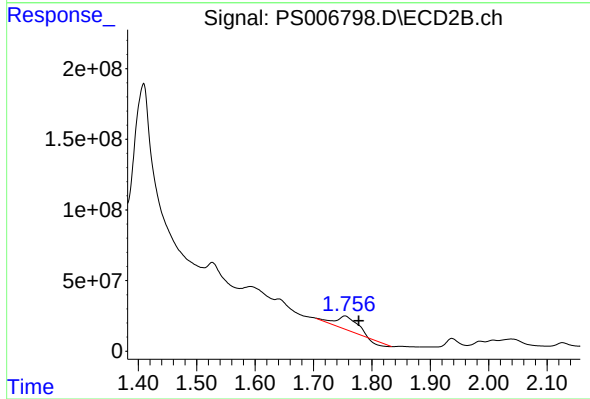




#1 Dalapon

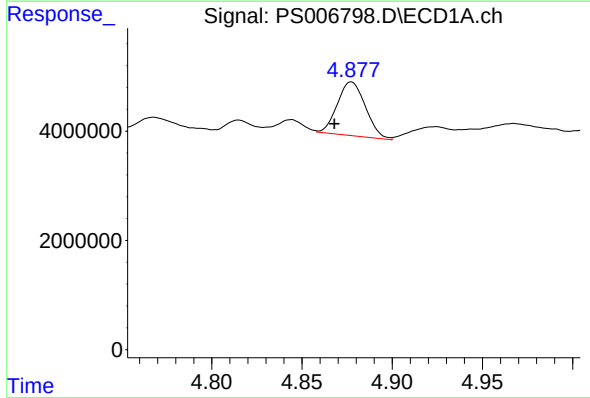
R.T.: 2.042 min
Delta R.T.: -0.026 min
Response: 91058715
Conc: 93.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



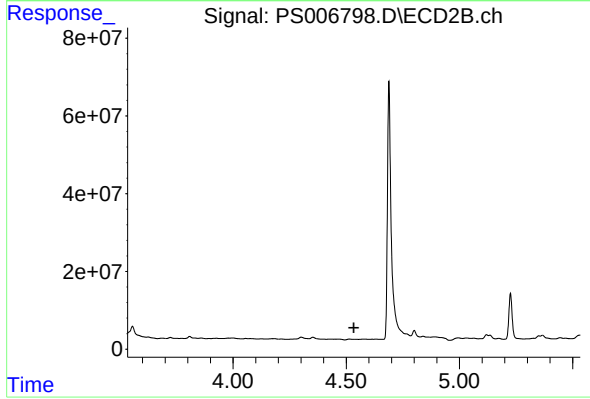
#1 Dalapon

R.T.: 1.754 min
Delta R.T.: -0.024 min
Response: 214983959
Conc: 420.67 ng/ml



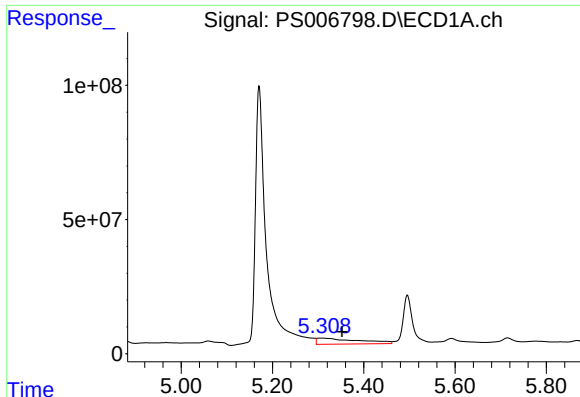
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.877 min
Delta R.T.: 0.009 min
Response: 10701876
Conc: 10.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

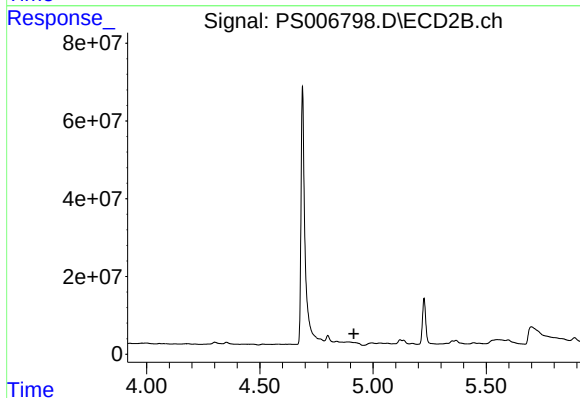
R.T.: 0.000 min
Exp R.T.: 4.533 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

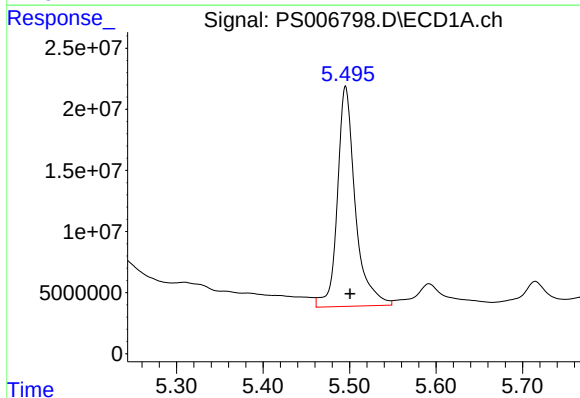
R.T.: 5.308 min
Delta R.T.: -0.045 min
Response: 142818630
Conc: 402.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



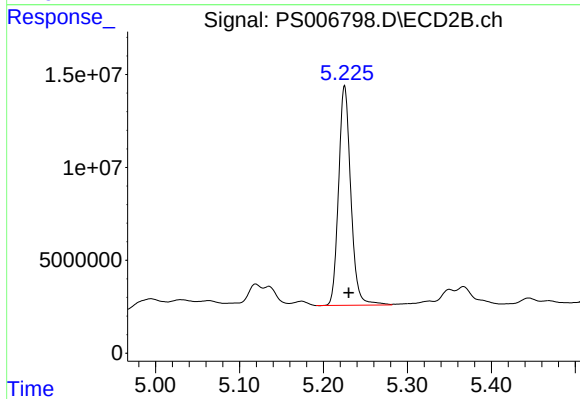
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



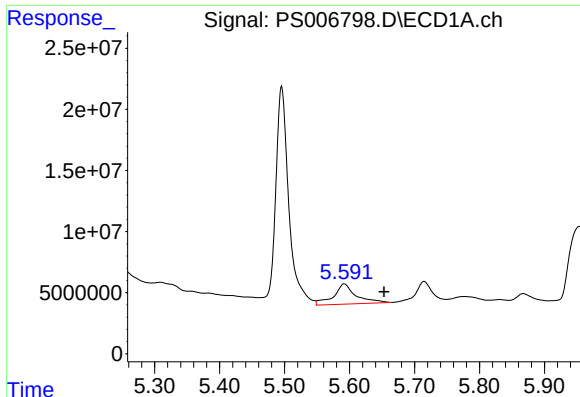
#4 2,4-DCAA

R.T.: 5.496 min
Delta R.T.: -0.005 min
Response: 258258545
Conc: 332.43 ng/ml



#4 2,4-DCAA

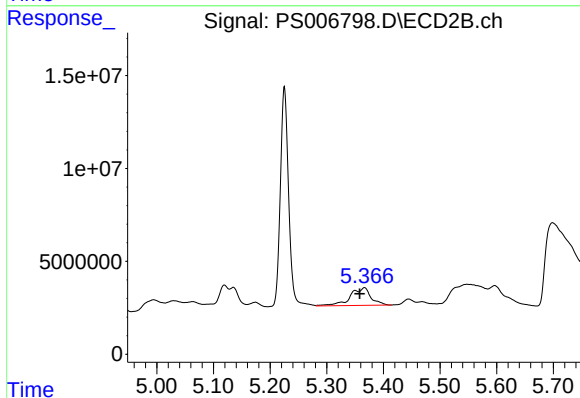
R.T.: 5.225 min
Delta R.T.: -0.005 min
Response: 119583074
Conc: 280.05 ng/ml



#5 DICAMBA

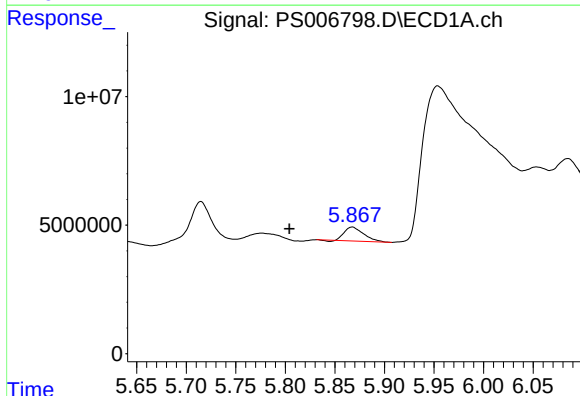
R.T.: 5.592 min
Delta R.T.: -0.061 min
Response: 40080206
Conc: 13.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



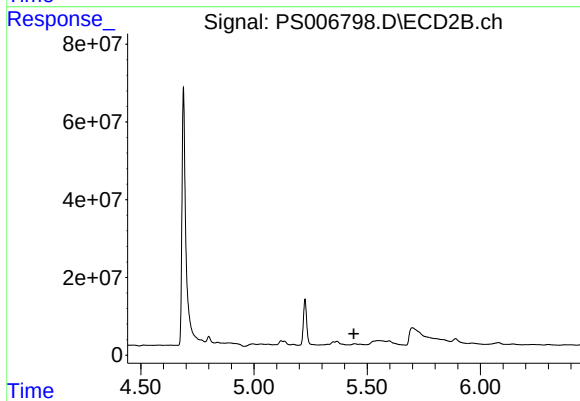
#5 DICAMBA

R.T.: 5.366 min
Delta R.T.: 0.008 min
Response: 24224298
Conc: 15.11 ng/ml



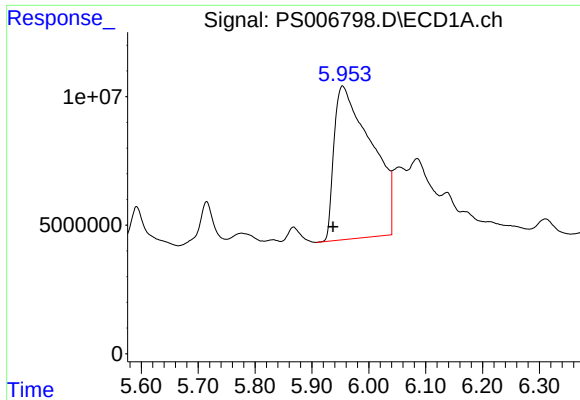
#6 MCP

R.T.: 5.868 min
Delta R.T.: 0.063 min
Response: 7267587
Conc: 3.82 ug/ml



#6 MCP

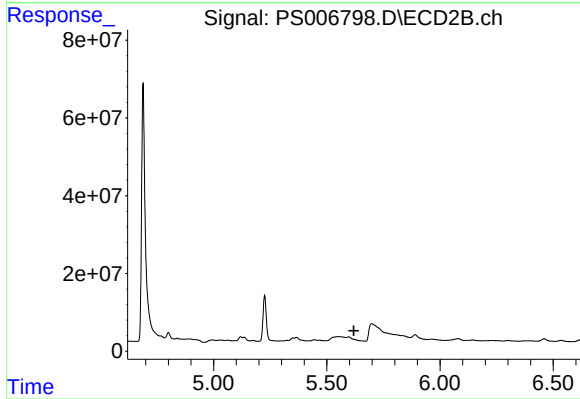
R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



#7 MCPA

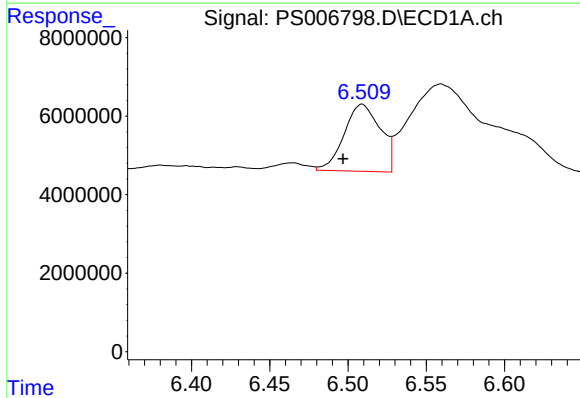
R.T.: 5.954 min
Delta R.T.: 0.017 min
Response: 270300958
Conc: 95.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



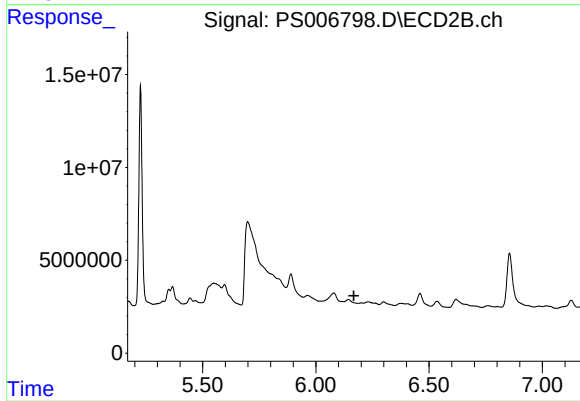
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



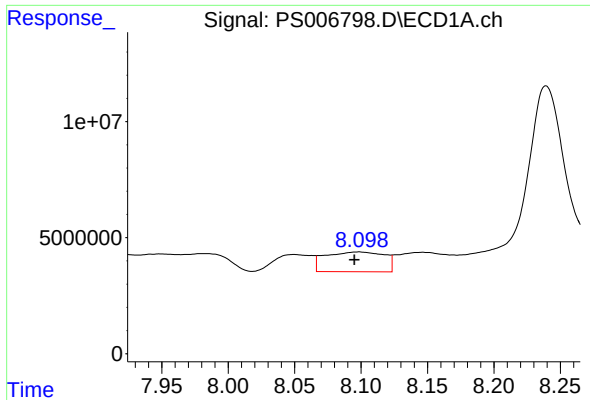
#9 2,4-D

R.T.: 6.509 min
Delta R.T.: 0.012 min
Response: 27599850
Conc: 35.72 ng/ml



#9 2,4-D

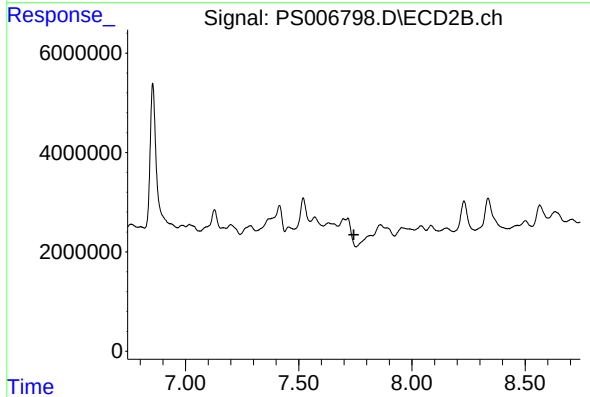
R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



#13 2,4-DB

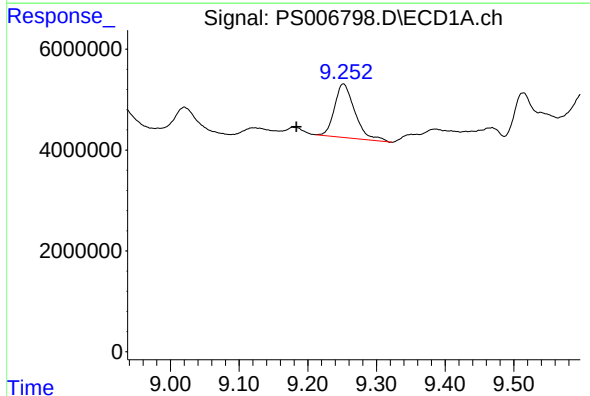
R.T.: 8.098 min
Delta R.T.: 0.003 min
Response: 26338611
Conc: 43.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



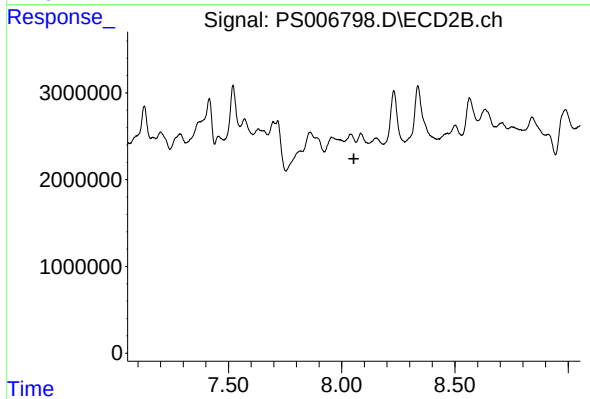
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



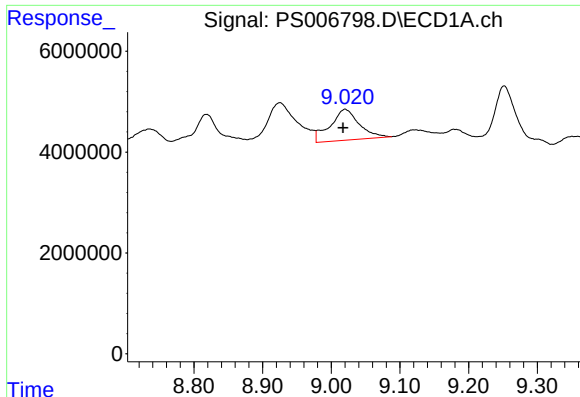
#14 DINOSEB

R.T.: 9.252 min
Delta R.T.: 0.068 min
Response: 21854051
Conc: 6.28 ng/ml



#14 DINOSEB

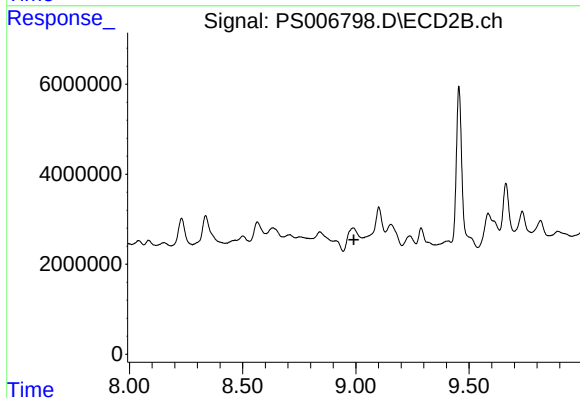
R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



#15 Picloram

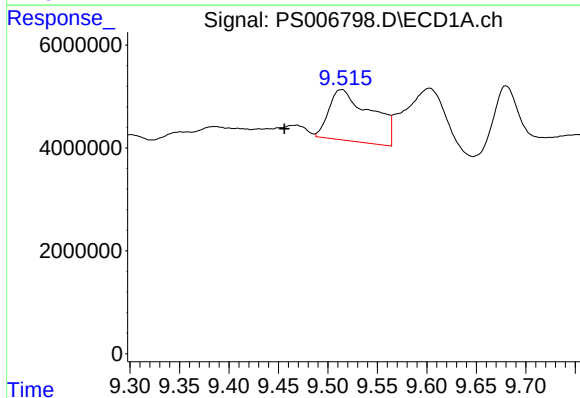
R.T.: 9.020 min
Delta R.T.: 0.003 min
Response: 17938123
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



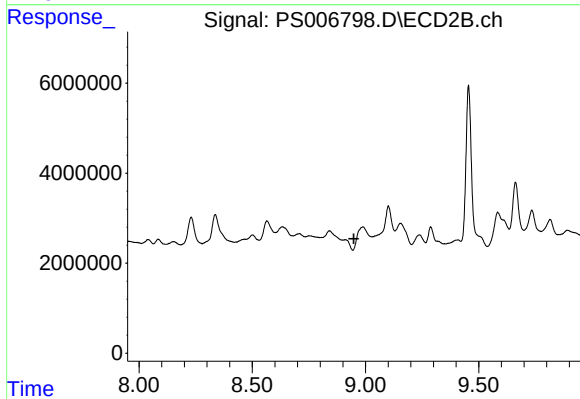
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.514 min
Delta R.T.: 0.058 min
Response: 29447238
Conc: 5.21 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.