

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
 Data File : PS006650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 04:05
 Operator : SM\AJ
 Sample : K4739-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-03-009-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:41:26 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 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	5.498	5.228	319.9E6	159.5E6	411.788	373.456
Target Compounds							
1) T	Dalapon	2.045	1.756	80909403	78064341	82.780	152.753 #
2) T	3,5-DICHL...	0.000	4.557	0	24823171	N.D.	45.863
3) T	4-Nitroph...	5.308	0.000	18527168	0	52.208	N.D. #
5) T	DICAMBA	5.663	0.000	12330688	0	4.277	N.D. #
7) T	MCPA	5.975	5.605	14481432	23853304	5.124	13.599 #
9) T	2,4-D	6.563	0.000	123.1E6	0	159.306	N.D. #
10) T	Pentachlo...	6.752	0.000	13065391	0	1.173	N.D. #
13) T	2,4-DB	8.106	0.000	59025185	0	96.993	N.D. #
15) T	Picloram	8.982	0.000	60062959	0	8.904	N.D. #
16) T	DCPA	9.466	0.000	62785577	0	11.114	N.D. #

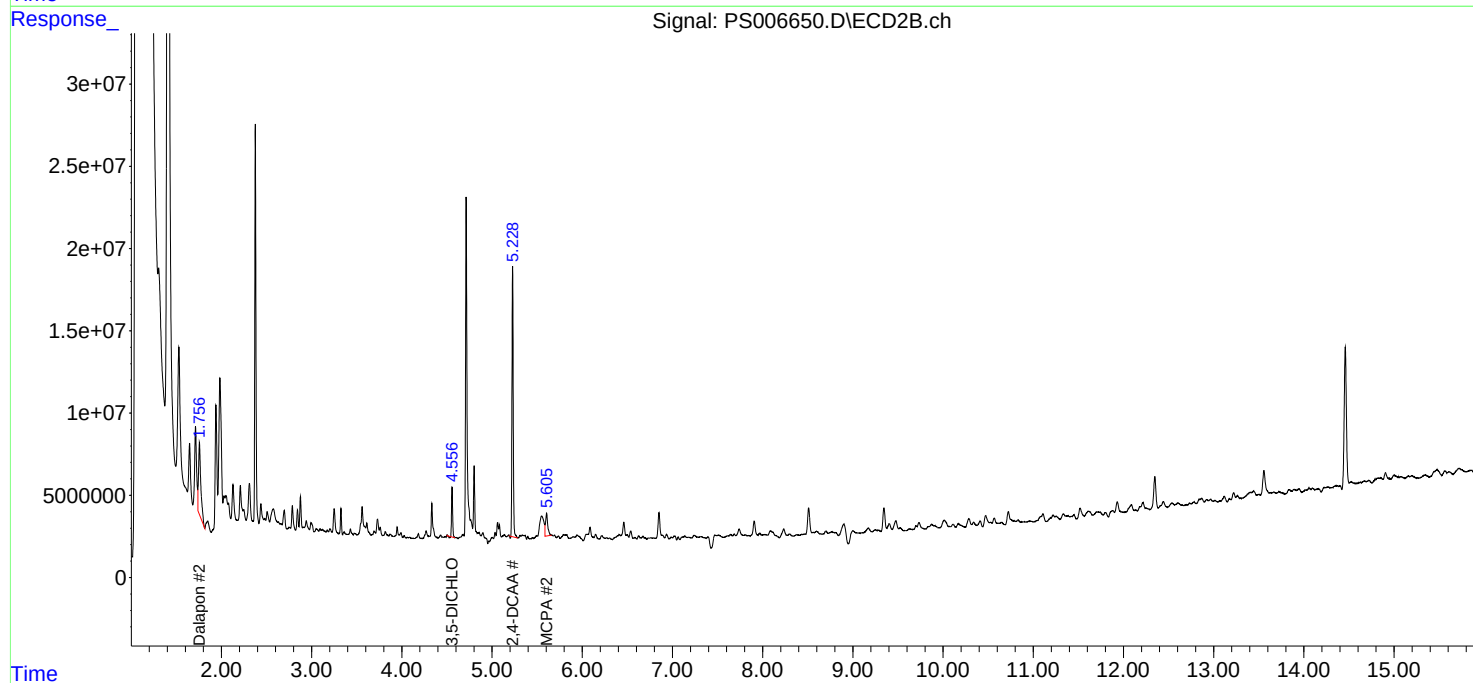
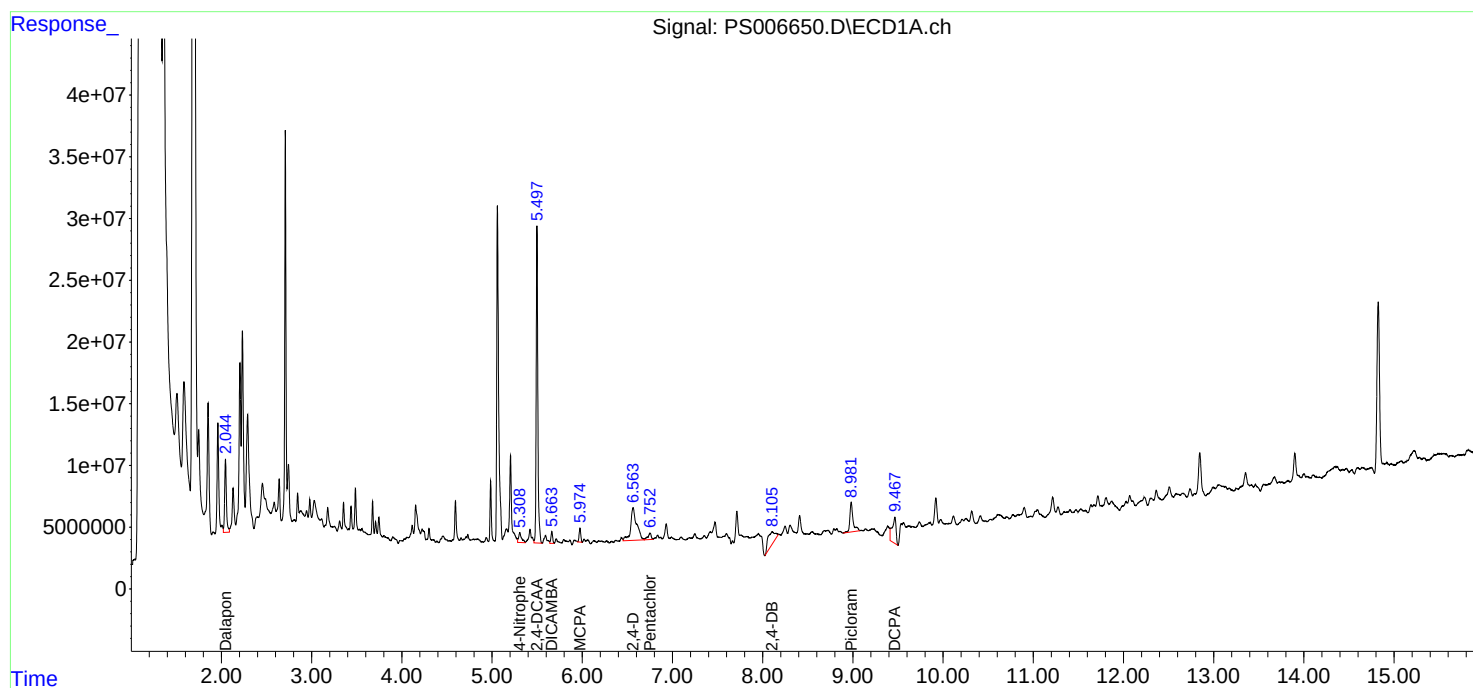
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

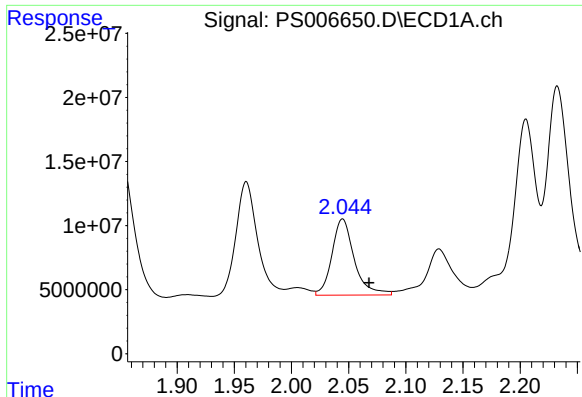
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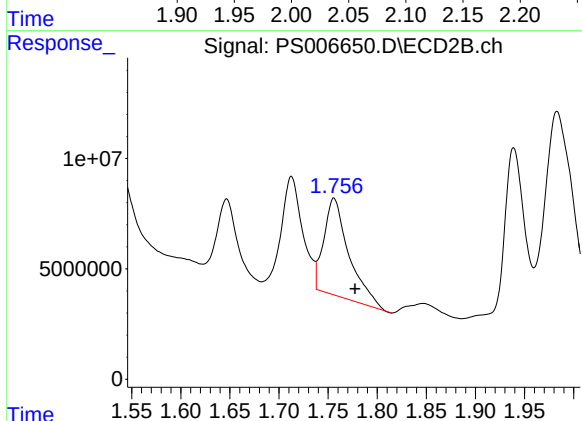




#1 Dalapon

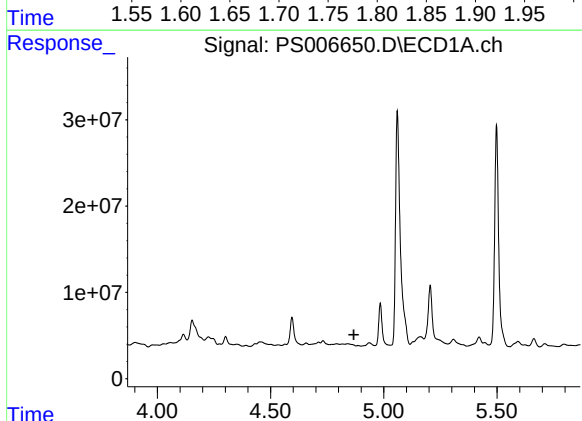
R.T.: 2.045 min
Delta R.T.: -0.023 min
Response: 80909403
Conc: 82.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-009-ABCD



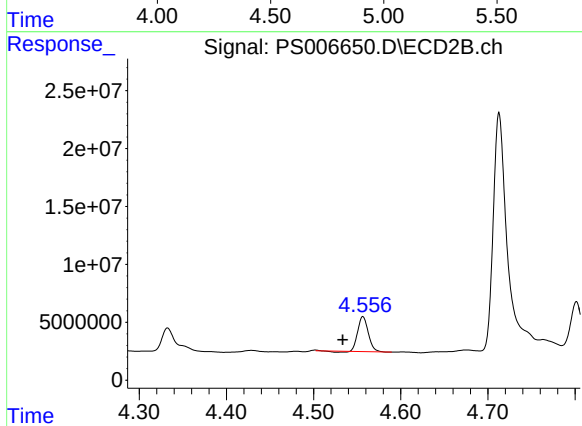
#1 Dalapon

R.T.: 1.756 min
Delta R.T.: -0.021 min
Response: 78064341
Conc: 152.75 ng/ml



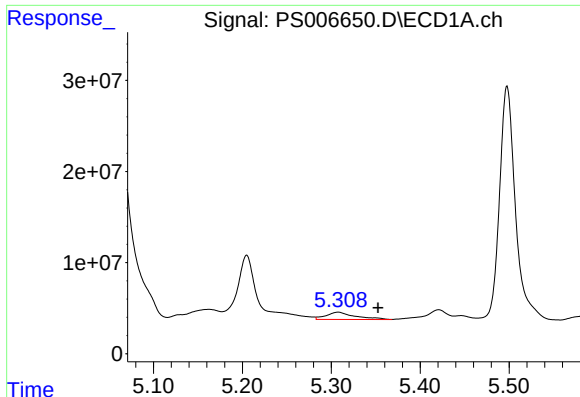
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.868 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

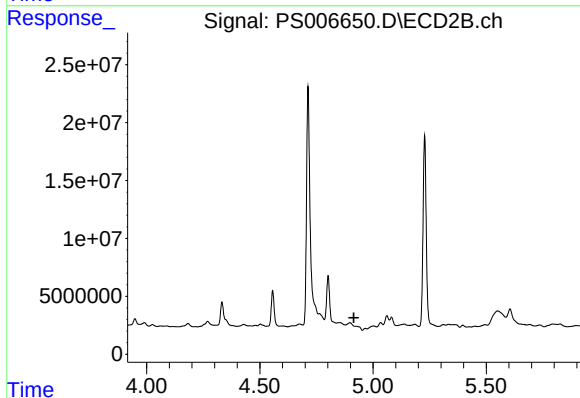
R.T.: 4.557 min
Delta R.T.: 0.023 min
Response: 24823171
Conc: 45.86 ng/ml



#3 4-Nitrophenol

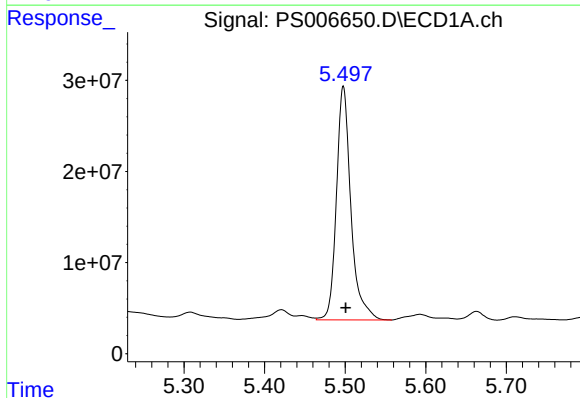
R.T.: 5.308 min
Delta R.T.: -0.045 min
Response: 18527168
Conc: 52.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
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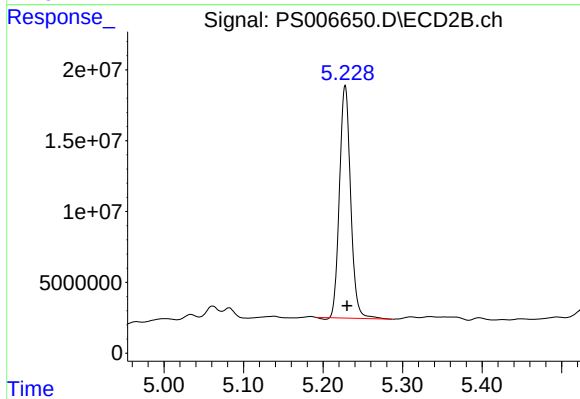
#3 4-Nitrophenol

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



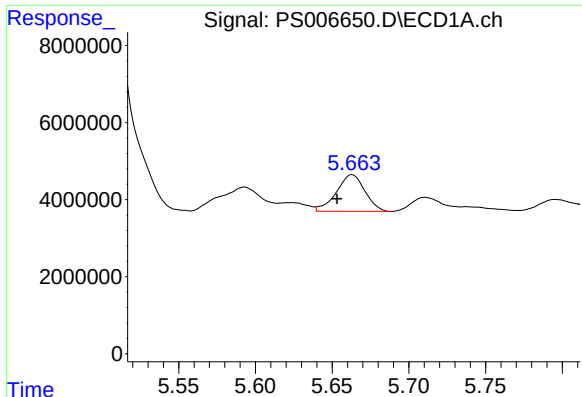
#4 2,4-DCAA

R.T.: 5.498 min
Delta R.T.: -0.003 min
Response: 319912347
Conc: 411.79 ng/ml



#4 2,4-DCAA

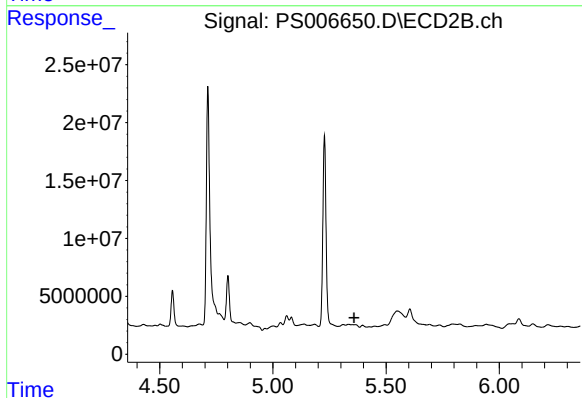
R.T.: 5.228 min
Delta R.T.: -0.002 min
Response: 159466774
Conc: 373.46 ng/ml



#5 DICAMBA

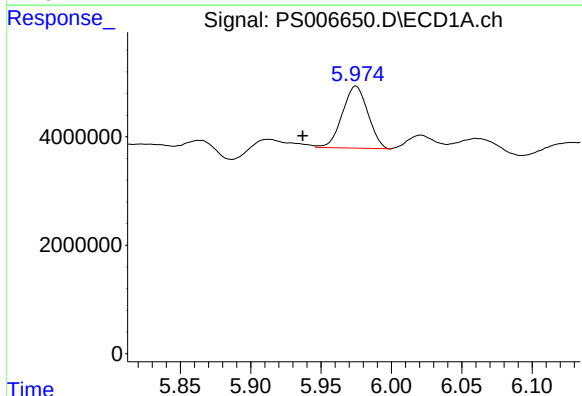
R.T.: 5.663 min
Delta R.T.: 0.010 min
Response: 12330688
Conc: 4.28 ng/ml

Instrument :
ECD_S
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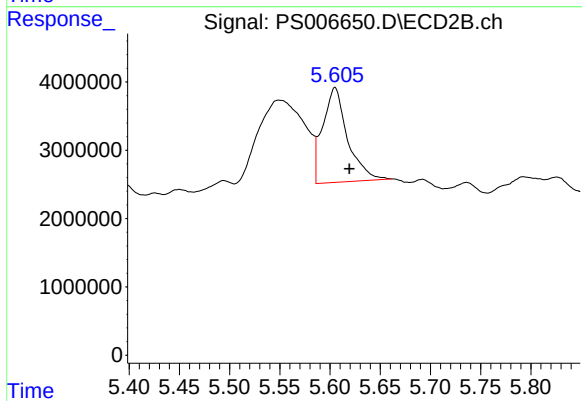
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



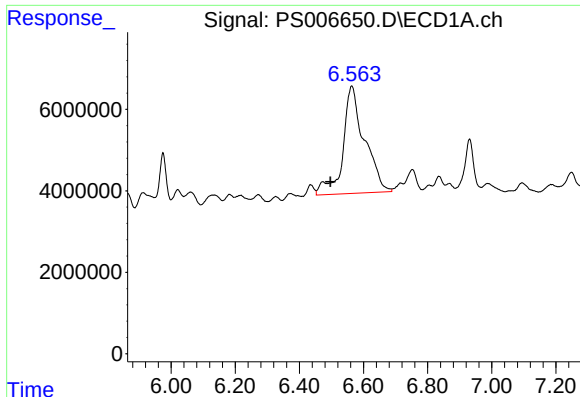
#7 MCPA

R.T.: 5.975 min
Delta R.T.: 0.038 min
Response: 14481432
Conc: 5.12 ug/ml



#7 MCPA

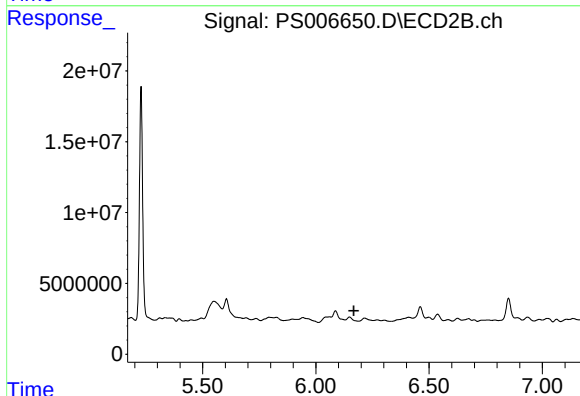
R.T.: 5.605 min
Delta R.T.: -0.014 min
Response: 23853304
Conc: 13.60 ug/ml



#9 2,4-D

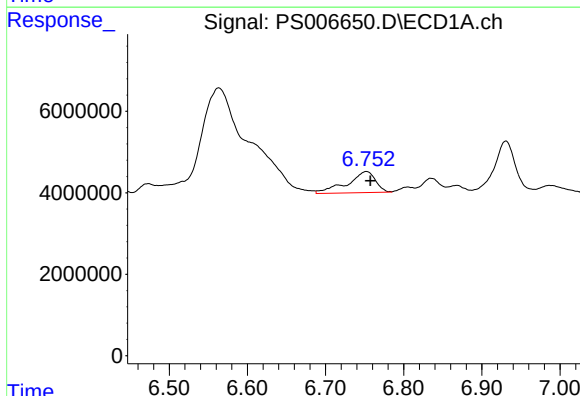
R.T.: 6.563 min
Delta R.T.: 0.067 min
Response: 123083575
Conc: 159.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-009-ABCD



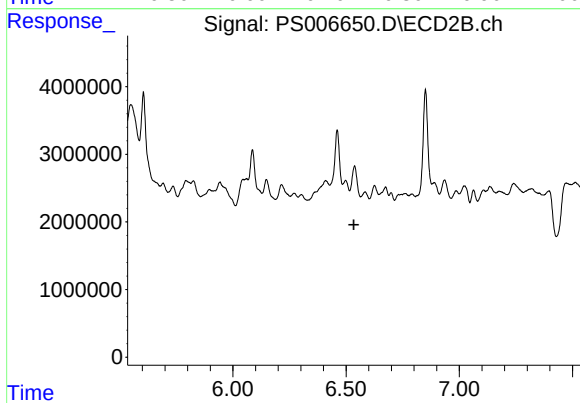
#9 2,4-D

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



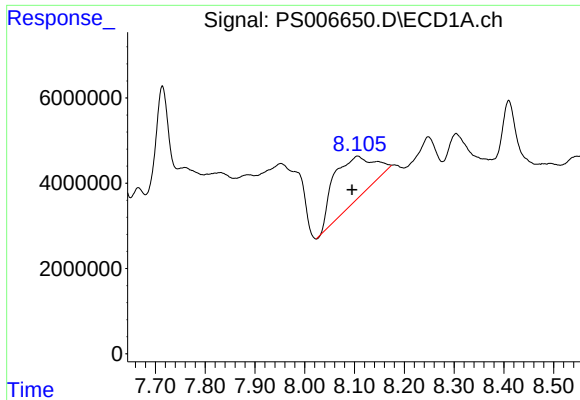
#10 Pentachlorophenol

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 13065391
Conc: 1.17 ng/ml



#10 Pentachlorophenol

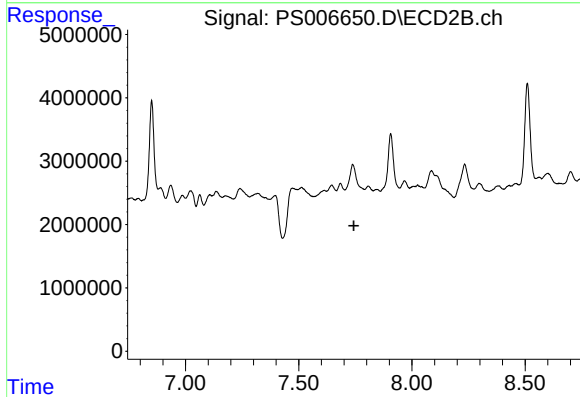
R.T.: 0.000 min
Exp R.T. : 6.535 min
Response: 0
Conc: N.D.



#13 2,4-DB

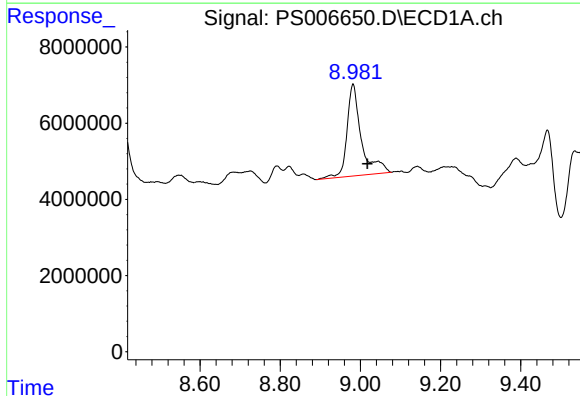
R.T.: 8.106 min
Delta R.T.: 0.011 min
Response: 59025185
Conc: 96.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
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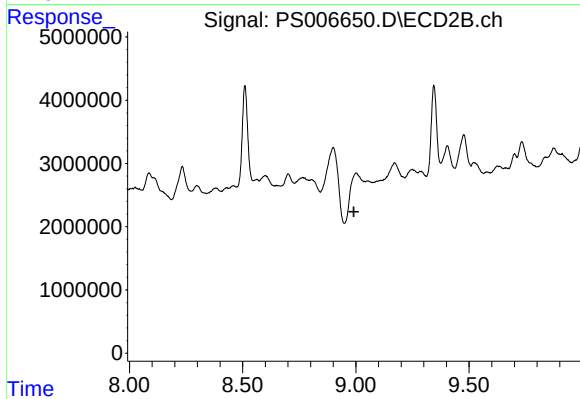
#13 2,4-DB

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



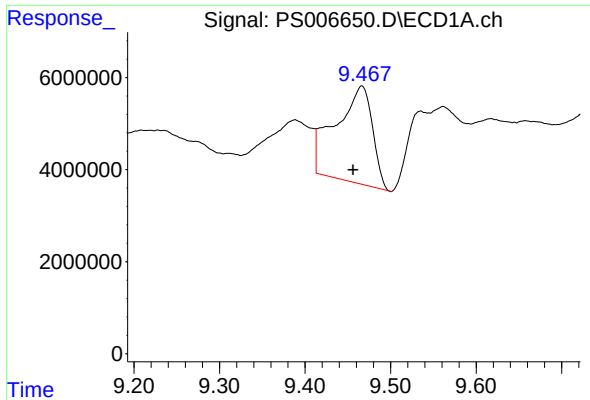
#15 Picloram

R.T.: 8.982 min
Delta R.T.: -0.036 min
Response: 60062959
Conc: 8.90 ng/ml



#15 Picloram

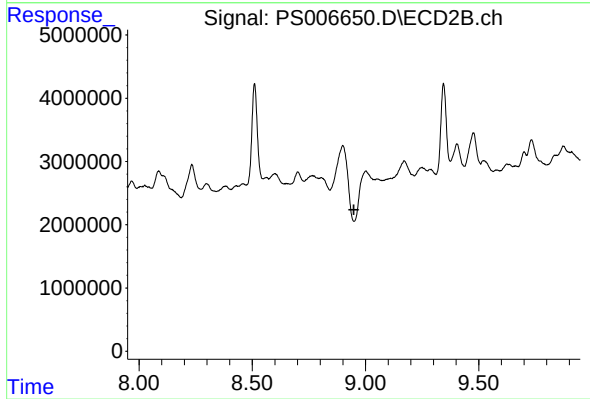
R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.466 min
Delta R.T.: 0.010 min
Response: 62785577
Conc: 11.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

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