

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 13:01
 Operator : SM\AJ
 Sample : K3897-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-01-F03-G03-F03A-G03A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:48:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.560	5.277	378.3E6	211.8E6	240.079	205.017
Target Compounds							
2) T	3,5-DICHL...	4.980	4.596	4377480	84865646	2.057	62.610 #
3) T	4-Nitroph...	5.415	0.000	3737978	0	5.229	N.D. #
5) T	DICAMBA	5.694	0.000	8252975	0	1.334	N.D. #
6) T	MCP	5.872	0.000	15666693	0	3.226	N.D. #
7) T	MCPA	6.011	5.667	886044	33208055	<MDL	7.537 #
8) T	DICHLORPROP	6.351	0.000	1082549	0	<MDL	N.D. #
9) T	2,4-D	6.551	6.222	7135728	26603441	4.069	22.783 #
10) T	Pentachlo...	6.842	0.000	10673808	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.449	0.000	7450957	0	<MDL	N.D. #
12) T	2,4,5-T	7.646	0.000	10706298	0	1.265	N.D. #
13) T	2,4-DB	8.210	0.000	138.1E6	0	110.260	N.D. #
14) T	DINOSEB	9.307	0.000	98405518	0	14.108	N.D. #
15) T	Picloram	9.136	9.095	127.0E6	22889661	10.191	2.922 #
16) T	DCPA	9.553	9.095	62355600	22889661	5.726	3.238 #

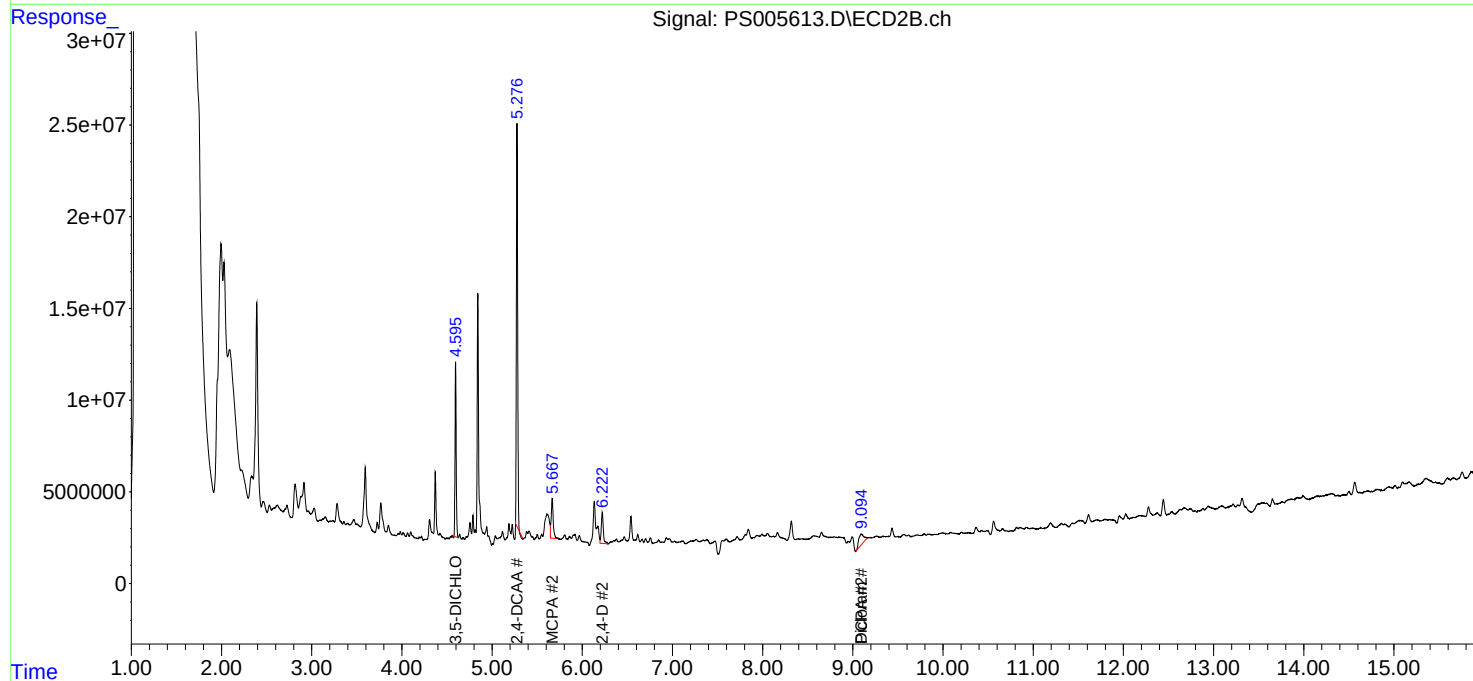
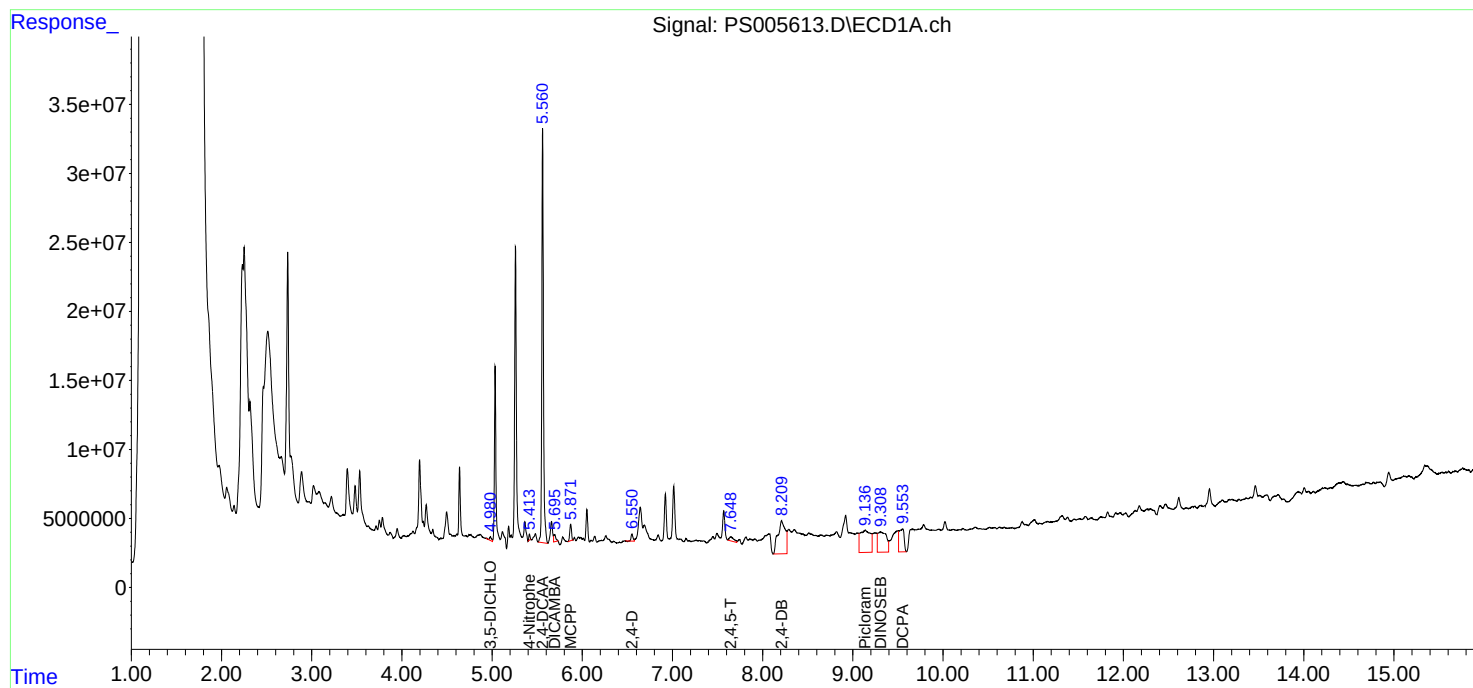
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

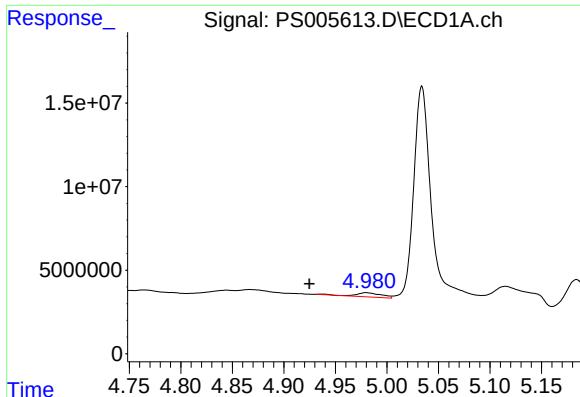
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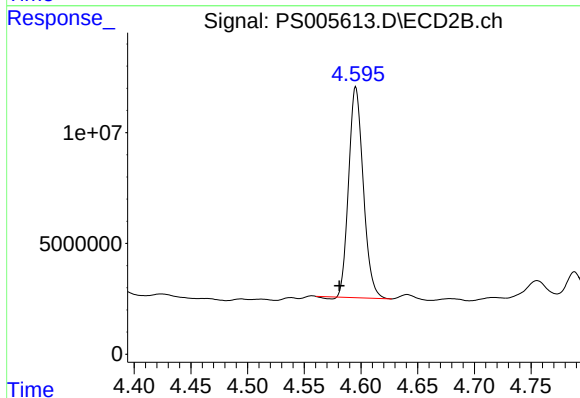




#2 3,5-DICHLOROBENZOIC ACID

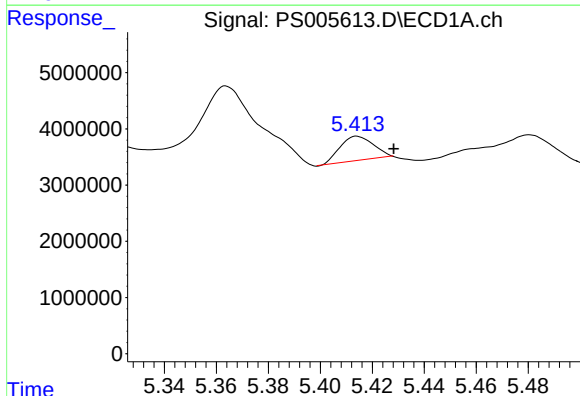
R.T.: 4.980 min
Delta R.T.: 0.056 min
Response: 4377480
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-F03-G03-F03A-G03A



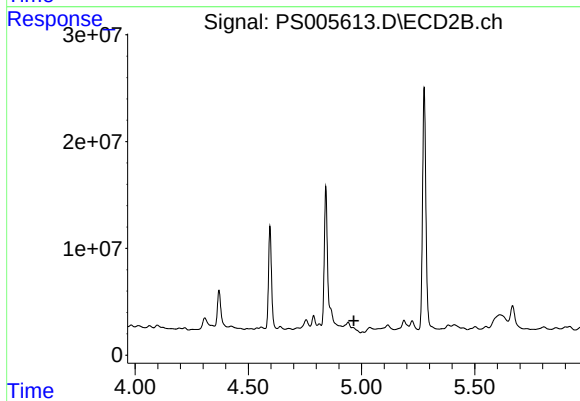
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.596 min
Delta R.T.: 0.015 min
Response: 84865646
Conc: 62.61 ng/ml



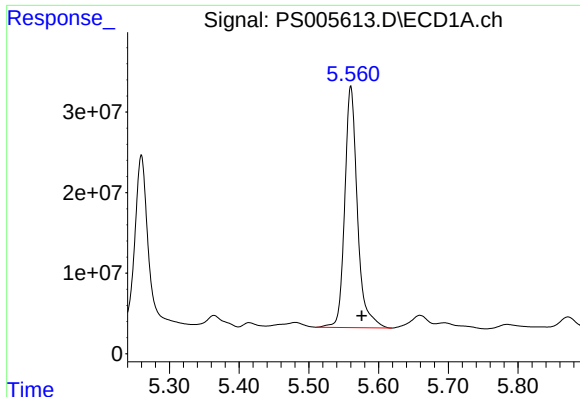
#3 4-Nitrophenol

R.T.: 5.415 min
Delta R.T.: -0.014 min
Response: 3737978
Conc: 5.23 ng/ml



#3 4-Nitrophenol

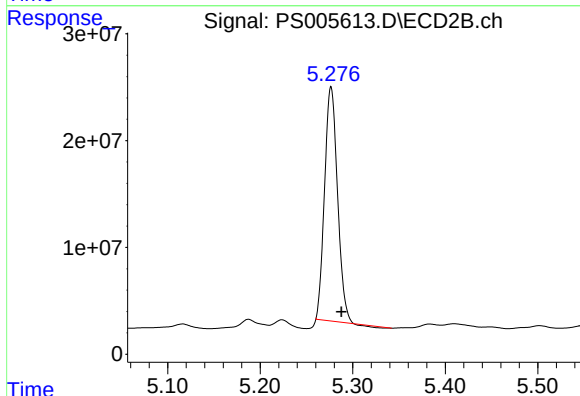
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

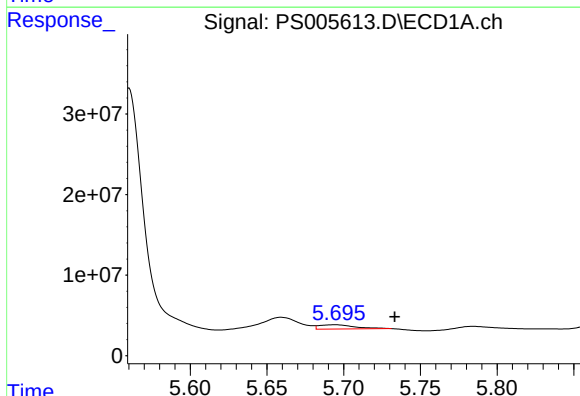
R.T.: 5.560 min
Delta R.T.: -0.016 min
Response: 378304924
Conc: 240.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-F03-G03-F03A-G03A



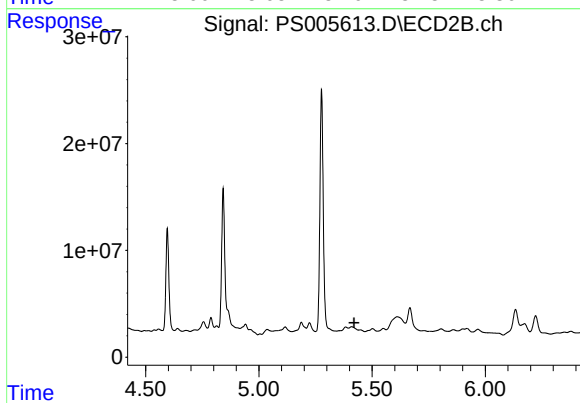
#4 2,4-DCAA

R.T.: 5.277 min
Delta R.T.: -0.011 min
Response: 211762345
Conc: 205.02 ng/ml



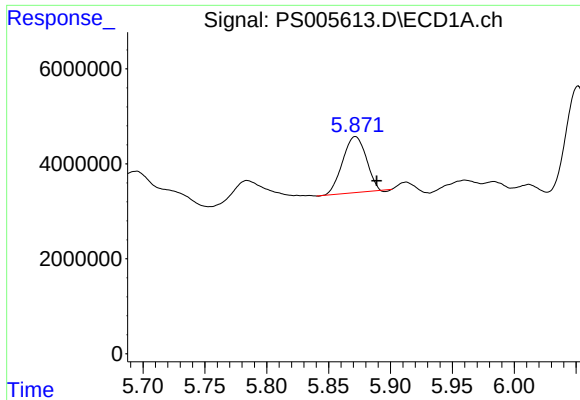
#5 DICAMBA

R.T.: 5.694 min
Delta R.T.: -0.040 min
Response: 8252975
Conc: 1.33 ng/ml



#5 DICAMBA

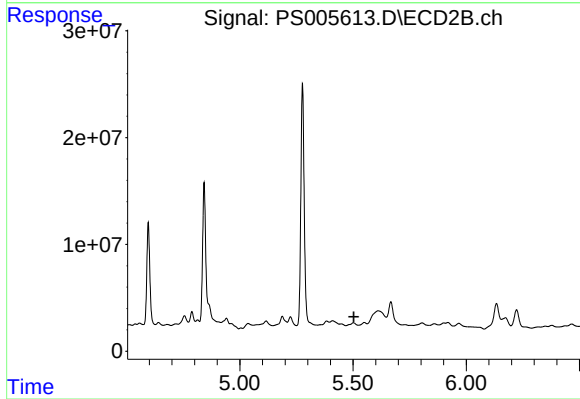
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#6 MCPP

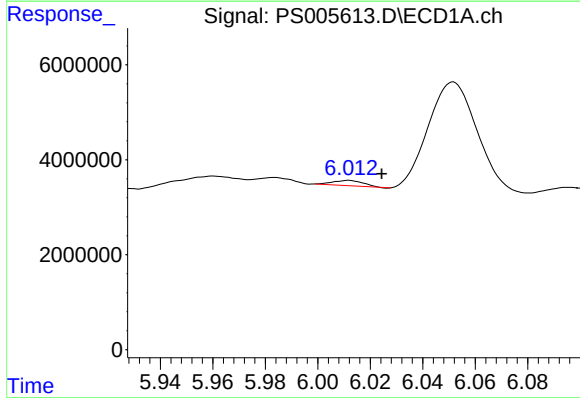
R.T.: 5.872 min
Delta R.T.: -0.017 min
Response: 15666693
Conc: 3.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-F03-G03-F03A-G03A



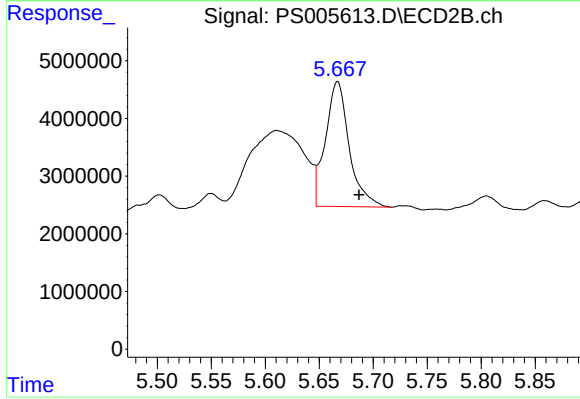
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



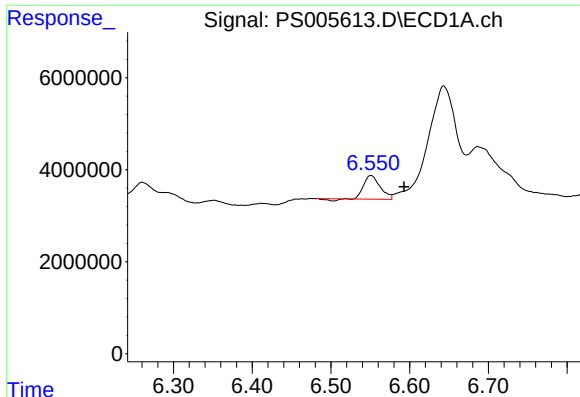
#7 MCPA

R.T.: 6.011 min
Delta R.T.: -0.013 min
Response: 886044
Conc: N.D.



#7 MCPA

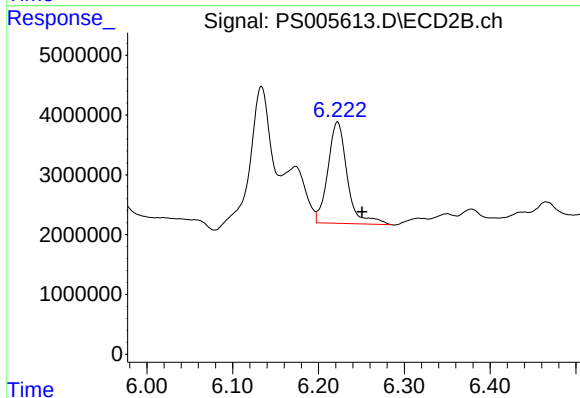
R.T.: 5.667 min
Delta R.T.: -0.020 min
Response: 33208055
Conc: 7.54 ug/ml



#9 2,4-D

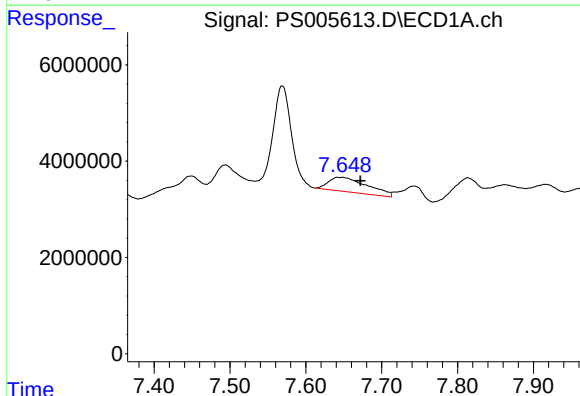
R.T.: 6.551 min
Delta R.T.: -0.042 min
Response: 7135728
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-F03-G03-F03A-G03A



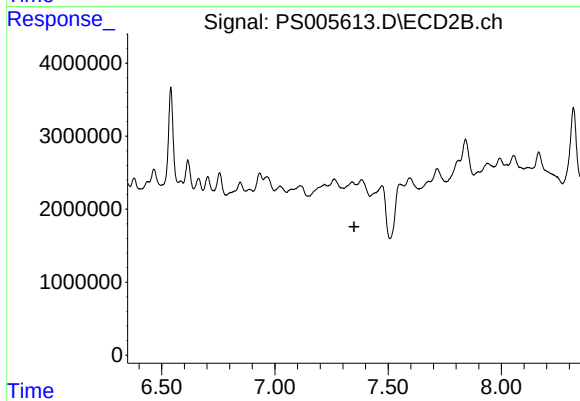
#9 2,4-D

R.T.: 6.222 min
Delta R.T.: -0.029 min
Response: 26603441
Conc: 22.78 ng/ml



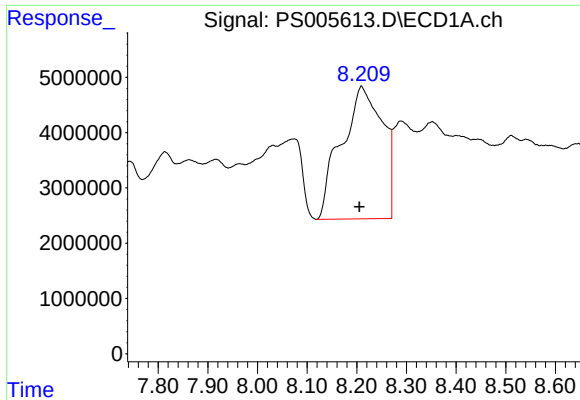
#12 2,4,5-T

R.T.: 7.646 min
Delta R.T.: -0.026 min
Response: 10706298
Conc: 1.26 ng/ml



#12 2,4,5-T

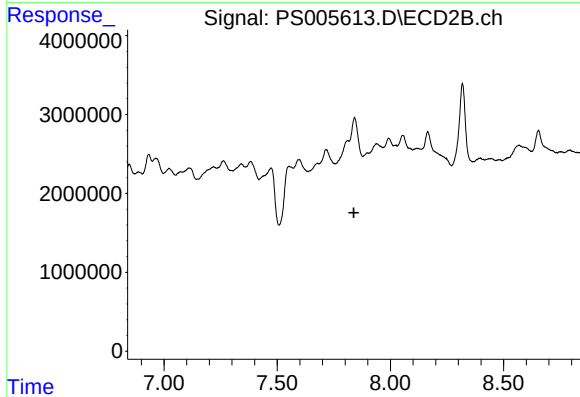
R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#13 2,4-DB

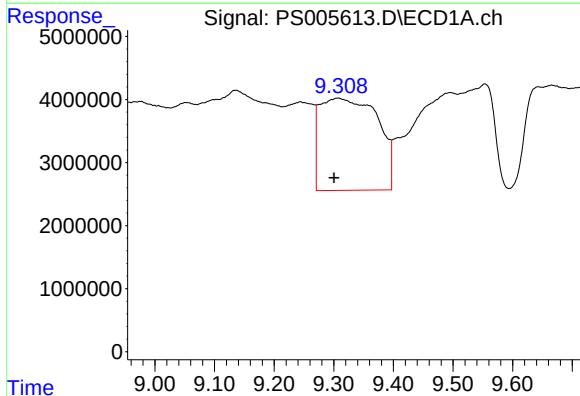
R.T.: 8.210 min
Delta R.T.: 0.004 min
Response: 138121384
Conc: 110.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-F03-G03-F03A-G03A



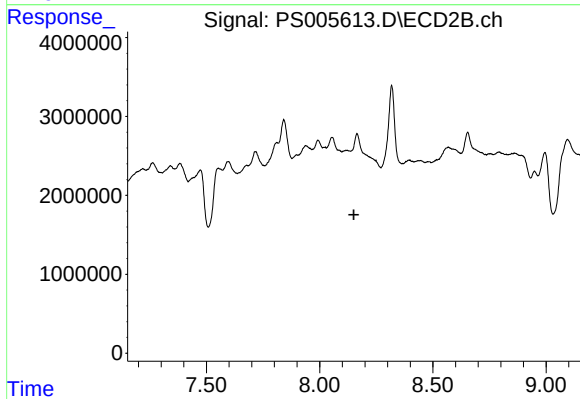
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



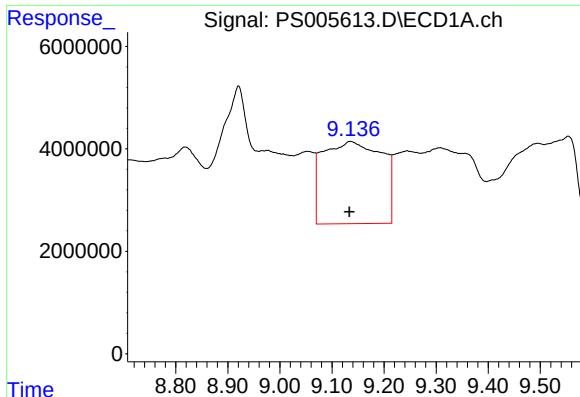
#14 DINOSEB

R.T.: 9.307 min
Delta R.T.: 0.006 min
Response: 98405518
Conc: 14.11 ng/ml



#14 DINOSEB

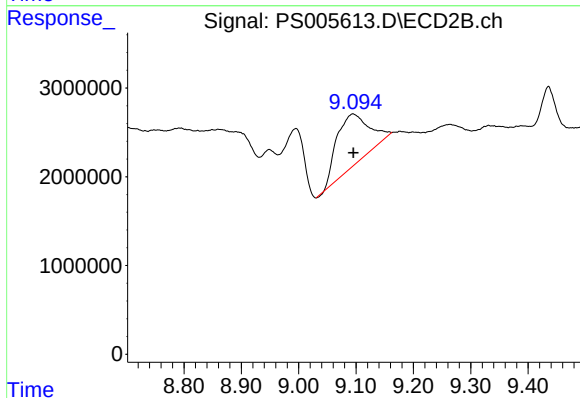
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

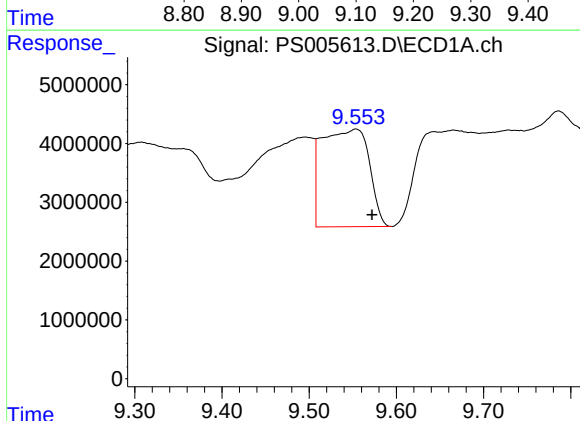
R.T.: 9.136 min
Delta R.T.: 0.002 min
Response: 126971160
Conc: 10.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-F03-G03-F03A-G03A



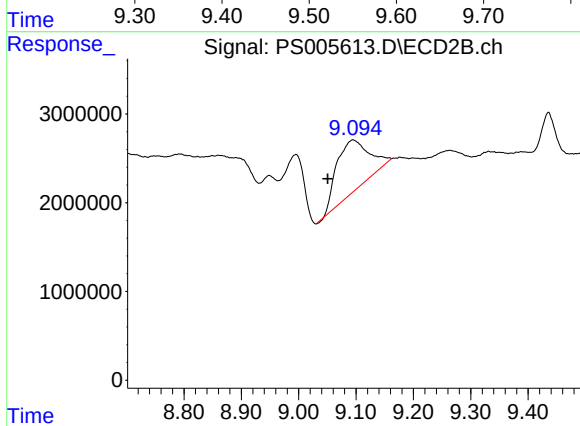
#15 Picloram

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 22889661
Conc: 2.92 ng/ml



#16 DCPA

R.T.: 9.553 min
Delta R.T.: -0.019 min
Response: 62355600
Conc: 5.73 ng/ml



#16 DCPA

R.T.: 9.095 min
Delta R.T.: 0.044 min
Response: 22889661
Conc: 3.24 ng/ml