

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090619\
 Data File : PS006600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 00:21
 Operator : SM\AJ
 Sample : K4650-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 03:01:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.520	5.240	24698911	-8510035	28.613	N.D.	#
Target Compounds								
1) T	Dalapon	2.114	0.000	15108295	0	13.866	N.D.	#
2) T	3,5-DICHL...	0.000	4.540	0	39681698	N.D.	65.513	
3) T	4-Nitroph...	5.405	0.000	19553404	0	52.085	N.D.	#
7) T	MCPA	5.958	5.612	41507585	95752331	13.147	46.852	#
8) T	DICHLORPROP	0.000	5.940	0	15189696	N.D.	34.164	
9) T	2,4-D	6.548	0.000	104.0E6	0	127.665	N.D.	#
10) T	Pentachlo...	6.783	0.000	30995915	0	2.622	N.D.	#
11) T	2,4,5-TP ...	7.340	0.000	16779652	0	3.678	N.D.	#
13) T	2,4-DB	8.077	7.738	306.5E6	67179040	492.202	201.858	#
15) T	Picloram	8.967	0.000	30992446	0	4.165	N.D.	#
16) T	DCPA	9.449	0.000	50350175	0	8.688	N.D.	#

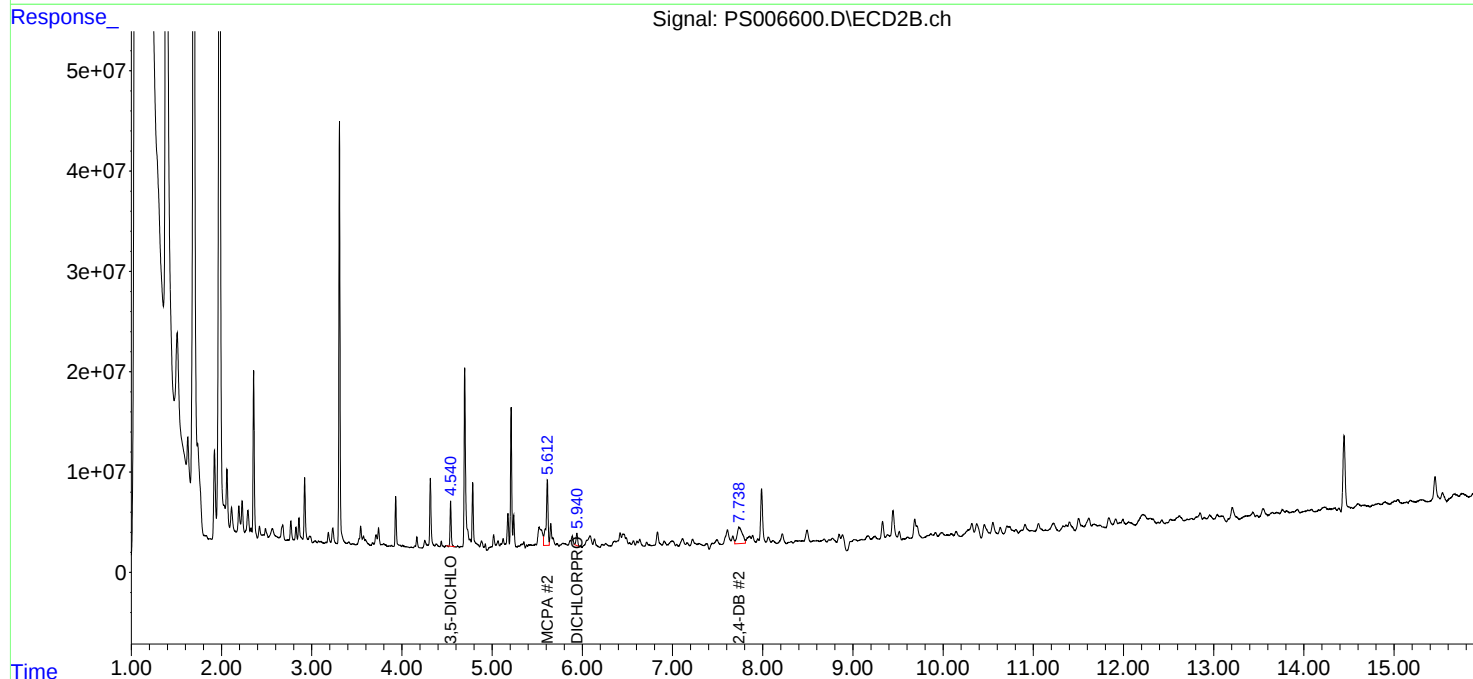
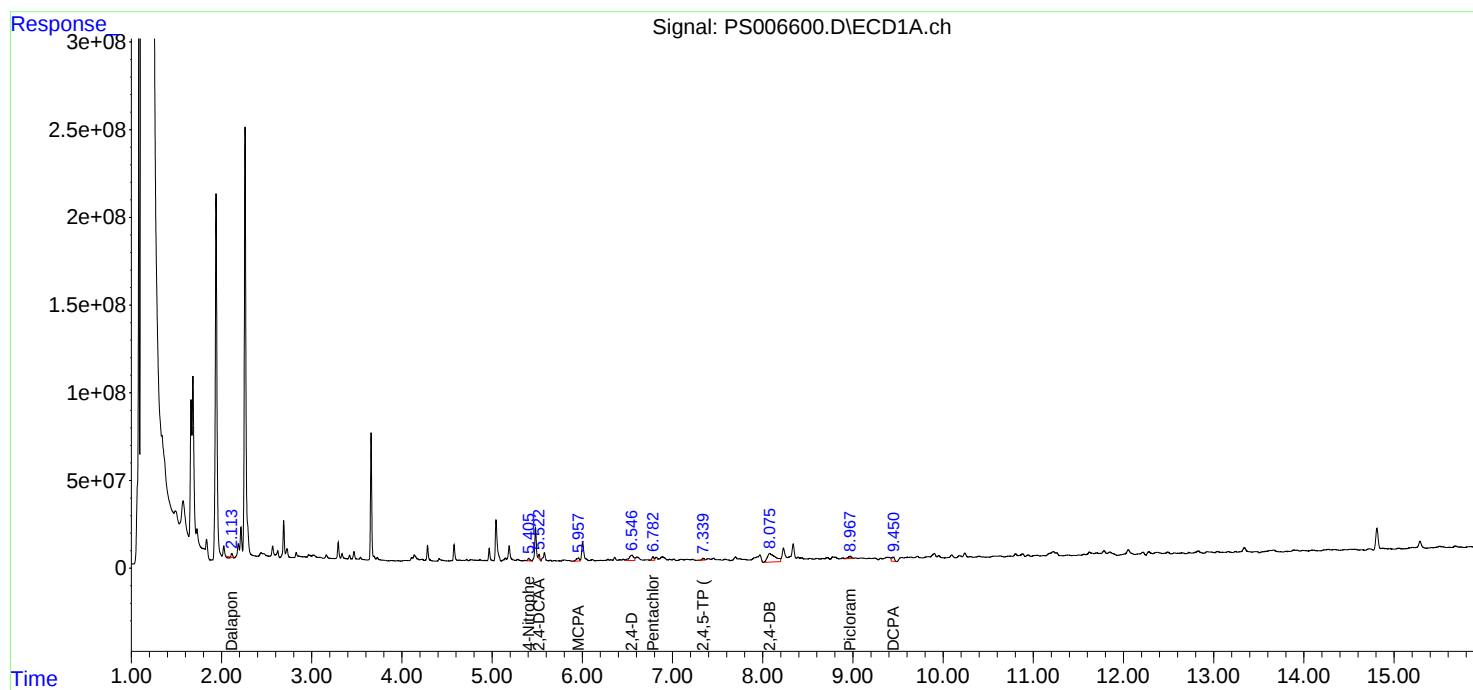
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

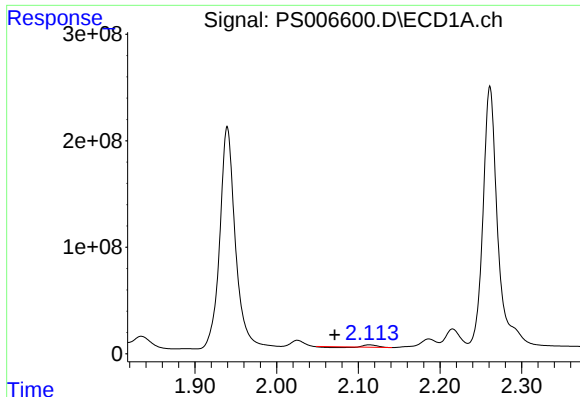
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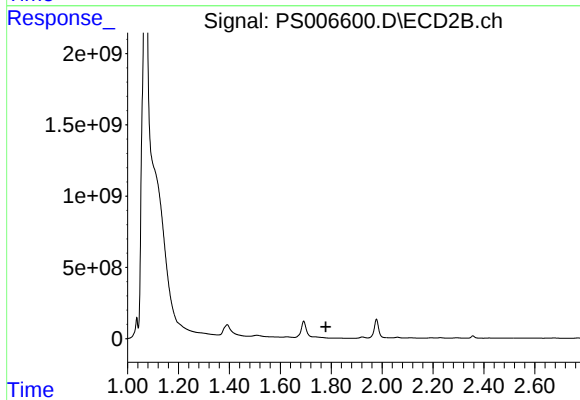




#1 Dalapon

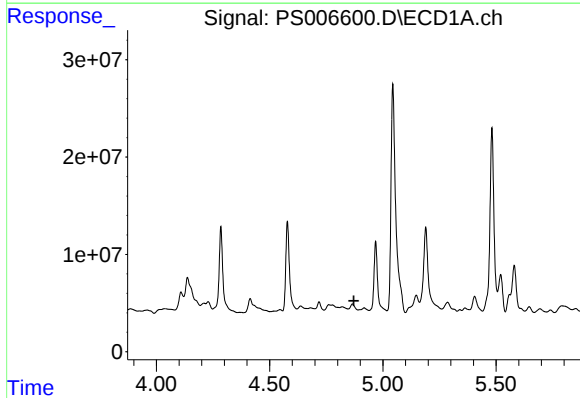
R.T.: 2.114 min
Delta R.T.: 0.043 min
Response: 15108295
Conc: 13.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



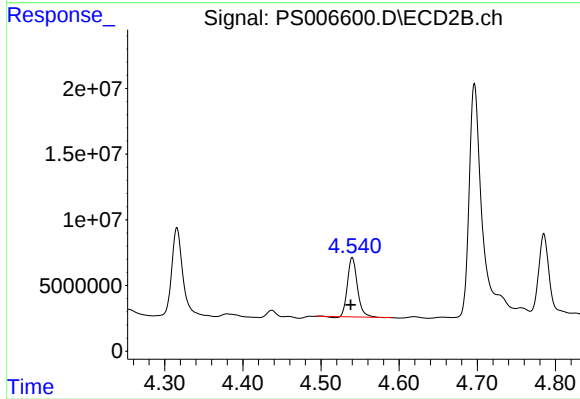
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.779 min
Response: 0
Conc: N.D.



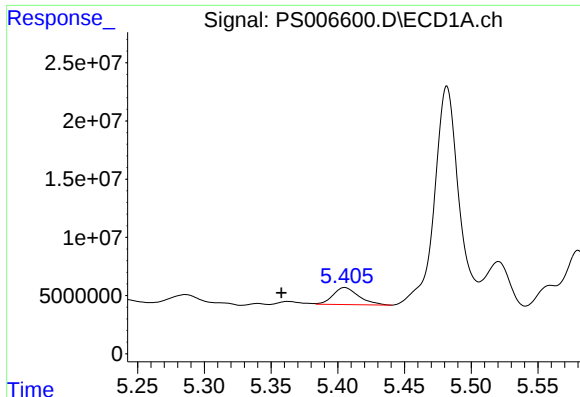
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.872 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

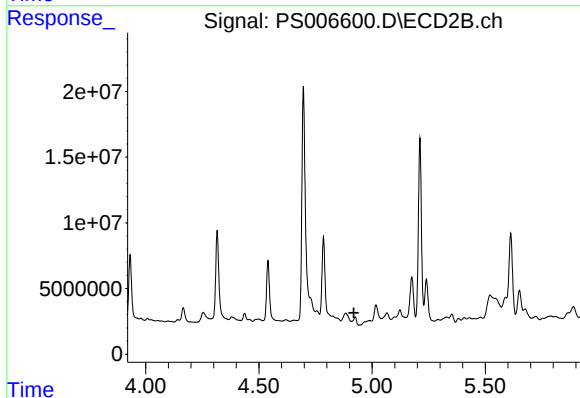
R.T.: 4.540 min
Delta R.T.: 0.002 min
Response: 39681698
Conc: 65.51 ng/ml



#3 4-Nitrophenol

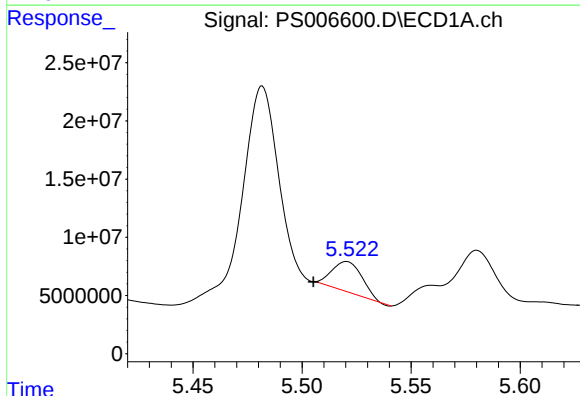
R.T.: 5.405 min
Delta R.T.: 0.048 min
Response: 19553404
Conc: 52.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



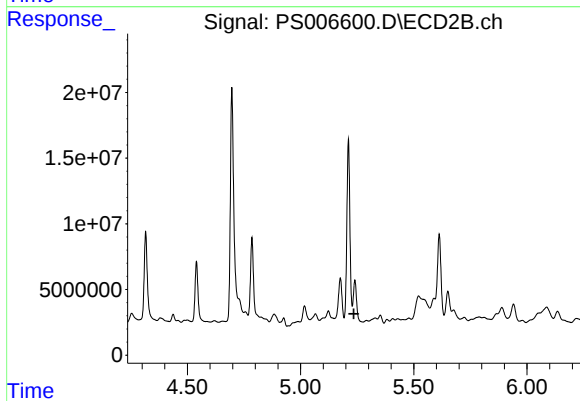
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



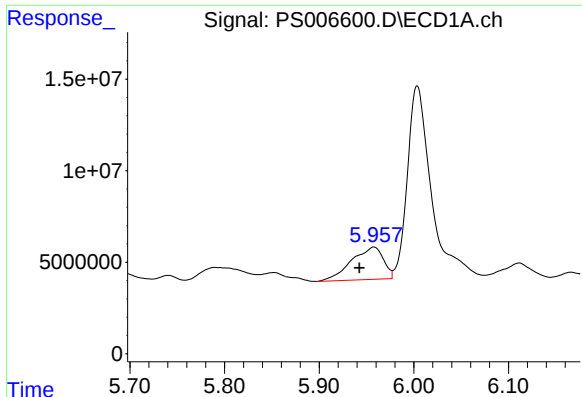
#4 2,4-DCAA

R.T.: 5.520 min
Delta R.T.: 0.015 min
Response: 24698911
Conc: 28.61 ng/ml



#4 2,4-DCAA

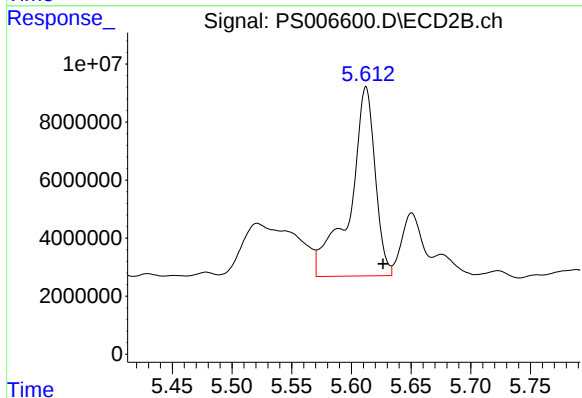
R.T.: 5.240 min
Delta R.T.: 0.004 min
Response: -8510035
Conc: N.D.



#7 MCPA

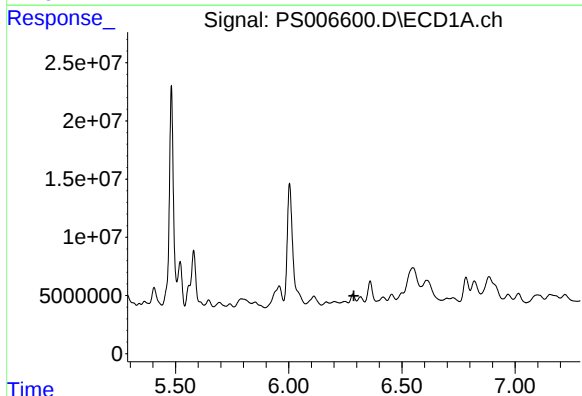
R.T.: 5.958 min
Delta R.T.: 0.015 min
Response: 41507585
Conc: 13.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



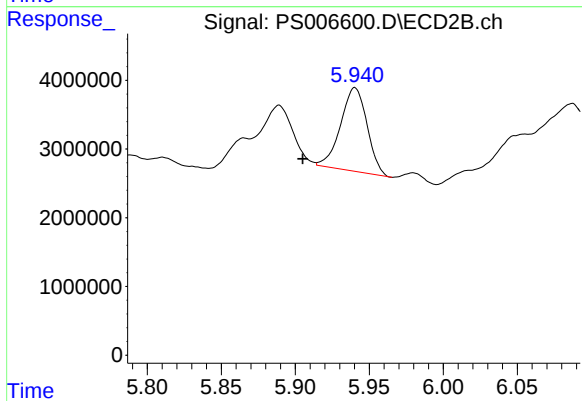
#7 MCPA

R.T.: 5.612 min
Delta R.T.: -0.014 min
Response: 95752331
Conc: 46.85 ug/ml



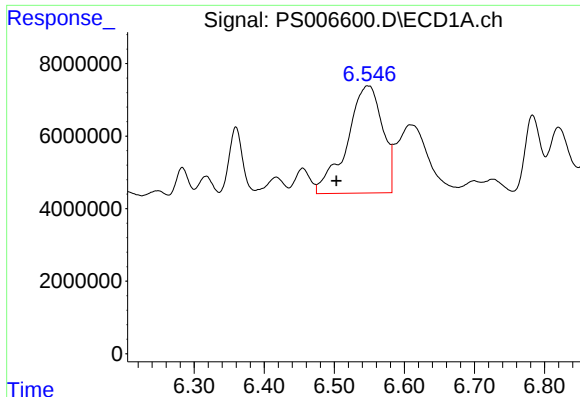
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

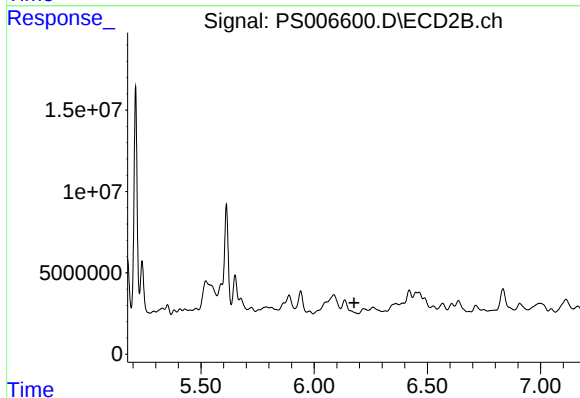
R.T.: 5.940 min
Delta R.T.: 0.035 min
Response: 15189696
Conc: 34.16 ng/ml



#9 2,4-D

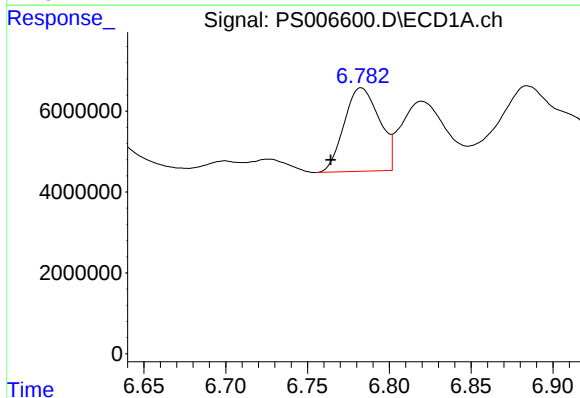
R.T.: 6.548 min
Delta R.T.: 0.045 min
Response: 104019639
Conc: 127.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



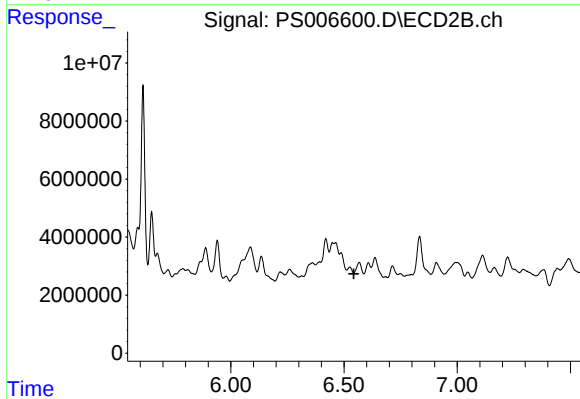
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



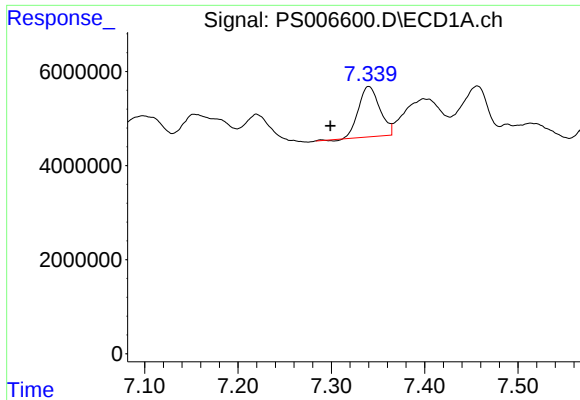
#10 Pentachlorophenol

R.T.: 6.783 min
Delta R.T.: 0.019 min
Response: 30995915
Conc: 2.62 ng/ml



#10 Pentachlorophenol

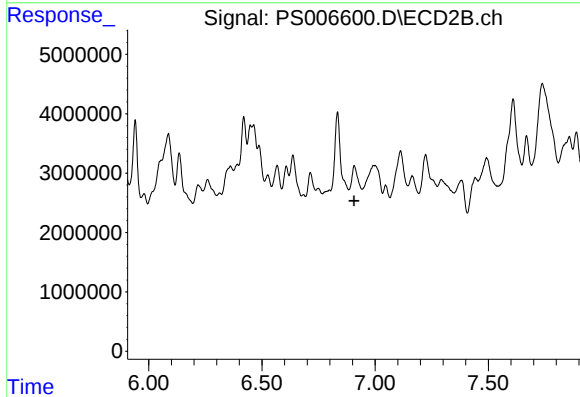
R.T.: 0.000 min
Exp R.T. : 6.544 min
Response: 0
Conc: N.D.



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

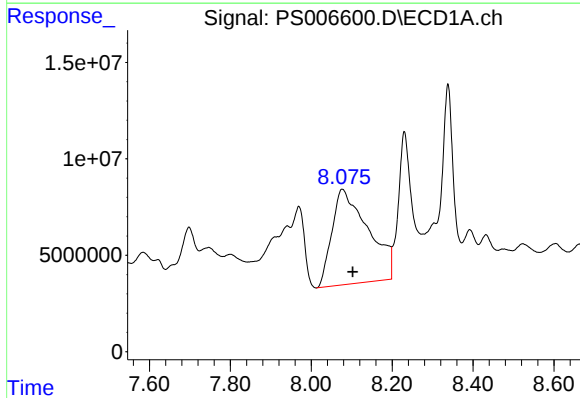
R.T.: 7.340 min
Delta R.T.: 0.041 min
Response: 16779652
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



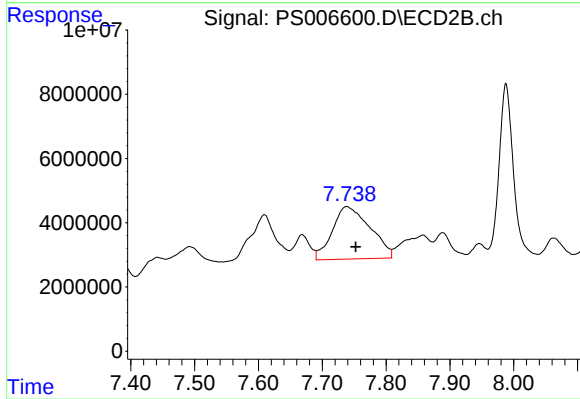
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



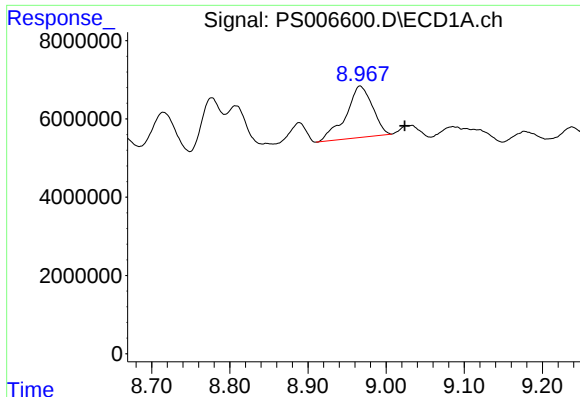
#13 2,4-DB

R.T.: 8.077 min
Delta R.T.: -0.025 min
Response: 306536141
Conc: 492.20 ng/ml



#13 2,4-DB

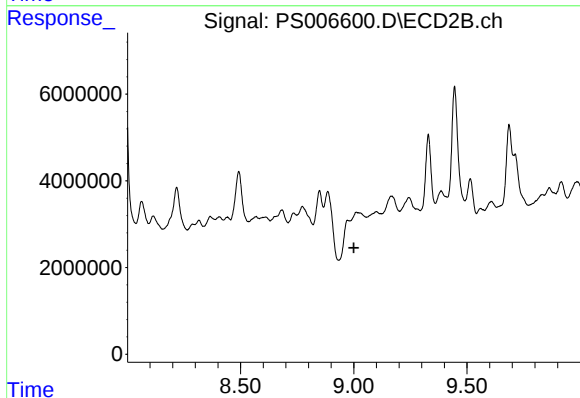
R.T.: 7.738 min
Delta R.T.: -0.014 min
Response: 67179040
Conc: 201.86 ng/ml



#15 Picloram

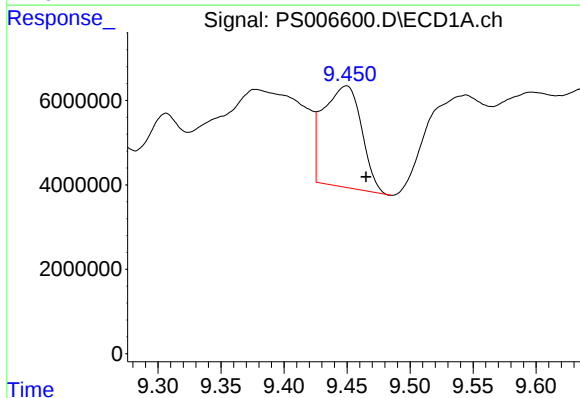
R.T.: 8.967 min
Delta R.T.: -0.057 min
Response: 30992446
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



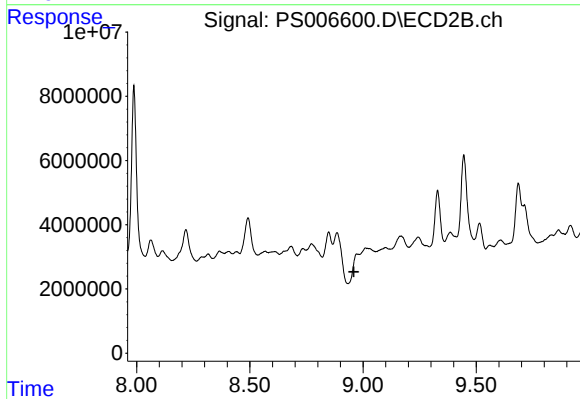
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.000 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.449 min
Delta R.T.: -0.016 min
Response: 50350175
Conc: 8.69 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.