

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083019\
 Data File : PS006453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 18:03
 Operator : SM\AJ
 Sample : K4439-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S-1-(1-3)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 00:20:17 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	5.468	5.215	210.8E6	106.1E6	244.259	215.618
Target Compounds							
1) T	Dalapon	2.099	1.741	-8134409	152.8E6	N.D.	243.500
2) T	3,5-DICHL...	4.896	0.000	17258706	0	16.008	N.D. #
7) T	MCPA	0.000	5.592	0	35160723	N.D.	17.204
8) T	DICHLORPROP	6.299	0.000	16971595	0	22.379	N.D. #
9) T	2,4-D	6.533	0.000	283.5E6	0	347.985	N.D. #
10) T	Pentachlo...	6.726	6.524	39074796	10349198	3.306	1.531 #
12) T	2,4,5-T	7.580	0.000	63699325	0	12.883	N.D. #
13) T	2,4-DB	8.107	7.736	188.1E6	42951786	301.965	129.061 #
14) T	DINOSEB	9.175	0.000	32419343	0	8.856	N.D. #
15) T	Picloram	0.000	9.031	0	39931174	N.D.	8.852
16) T	DCPA	9.503	0.000	28163168	0	4.859	N.D. #

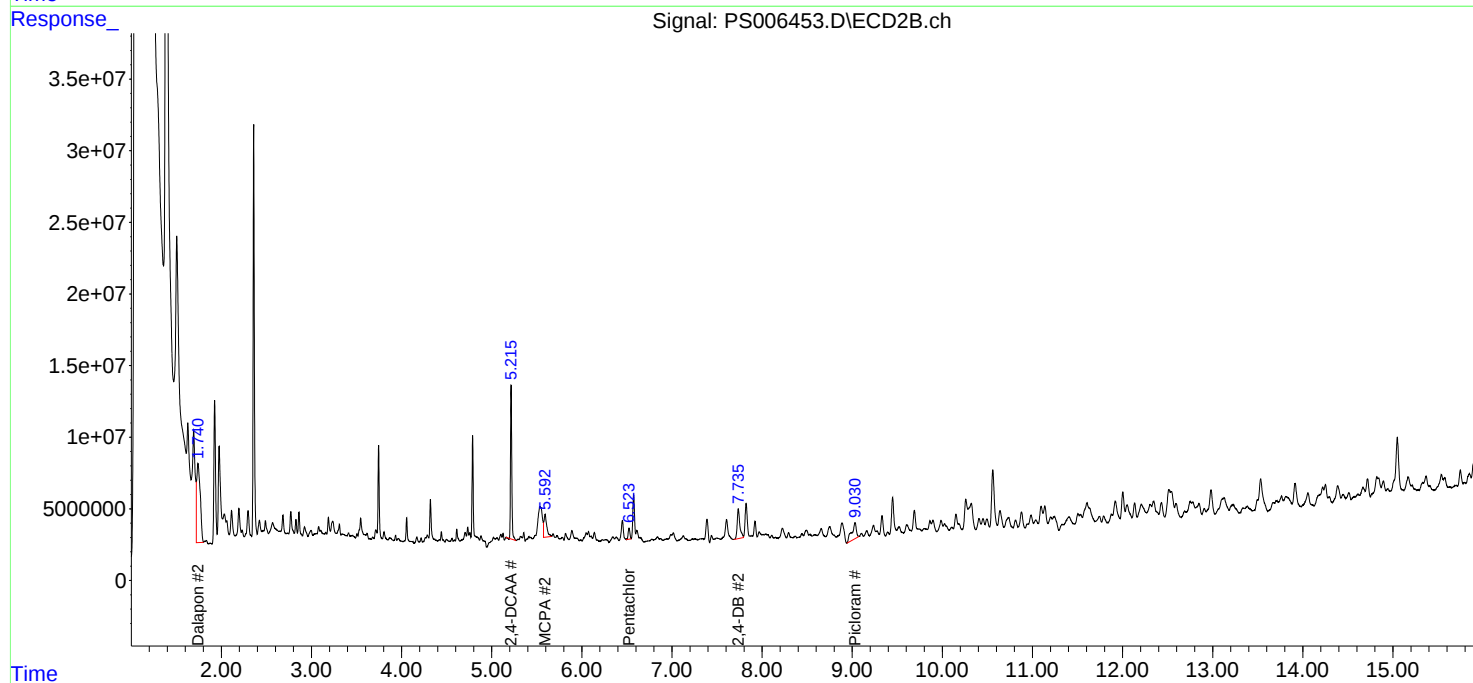
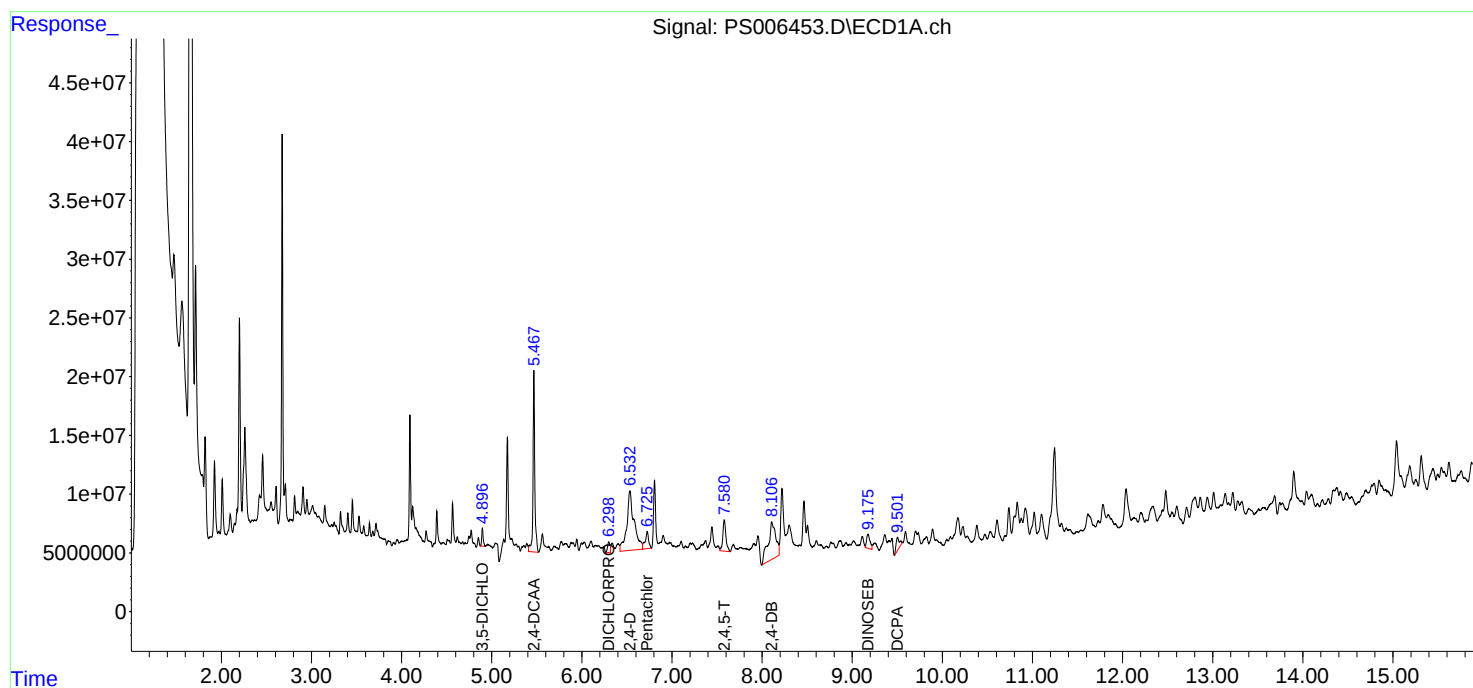
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

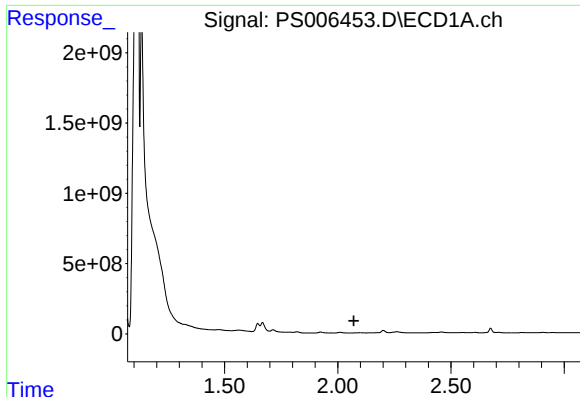
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Data File : PS006453.D
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

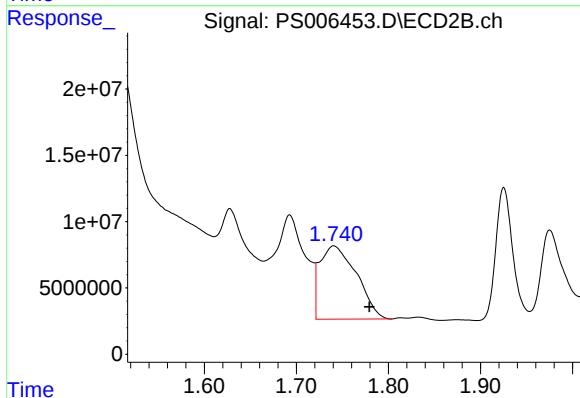




#1 Dalapon

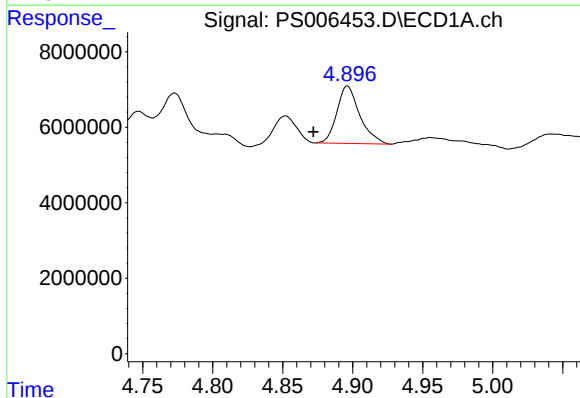
R.T.: 2.099 min
Delta R.T.: 0.028 min
Response: -8134409
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-1-(1-3)



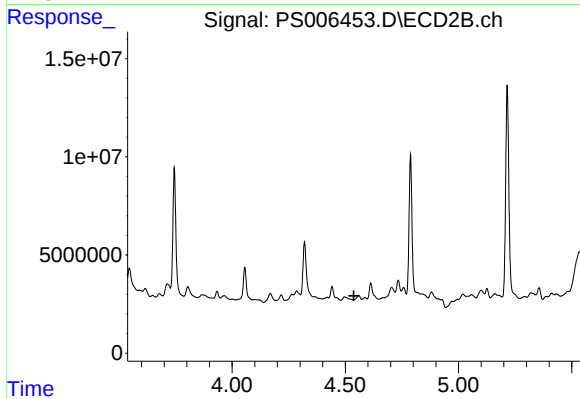
#1 Dalapon

R.T.: 1.741 min
Delta R.T.: -0.038 min
Response: 152794366
Conc: 243.50 ng/ml



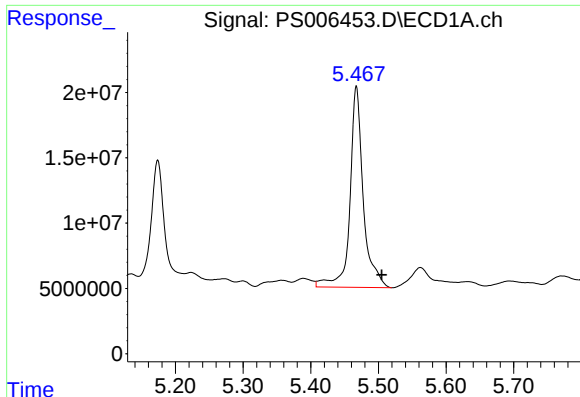
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.896 min
Delta R.T.: 0.025 min
Response: 17258706
Conc: 16.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

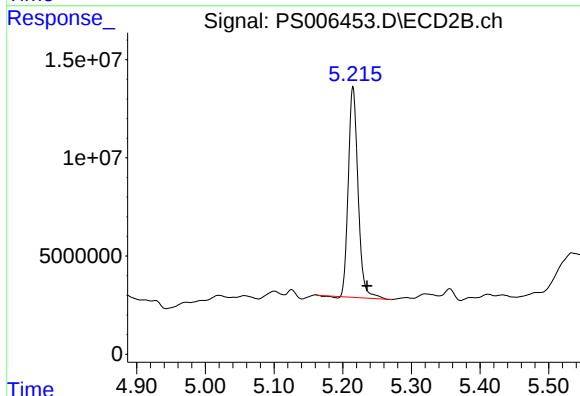
R.T.: 0.000 min
Exp R.T.: 4.538 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

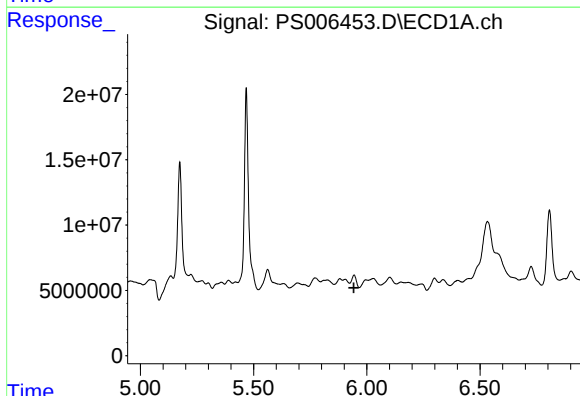
R.T.: 5.468 min
Delta R.T.: -0.038 min
Response: 210844880
Conc: 244.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1-(1-3)



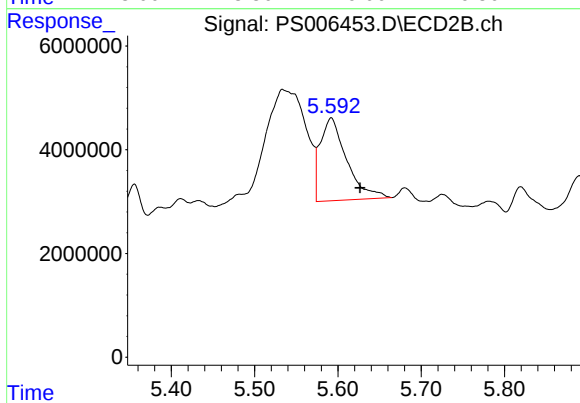
#4 2,4-DCAA

R.T.: 5.215 min
Delta R.T.: -0.021 min
Response: 106052033
Conc: 215.62 ng/ml



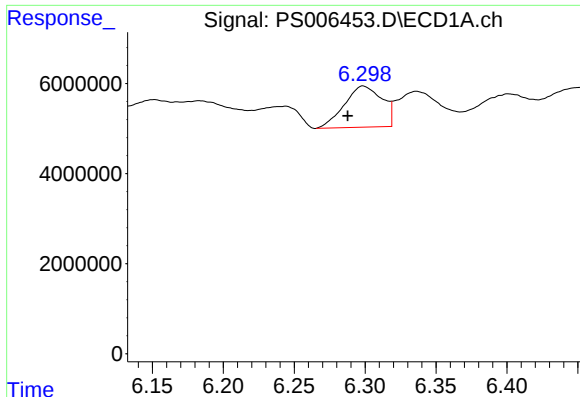
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



#7 MCPA

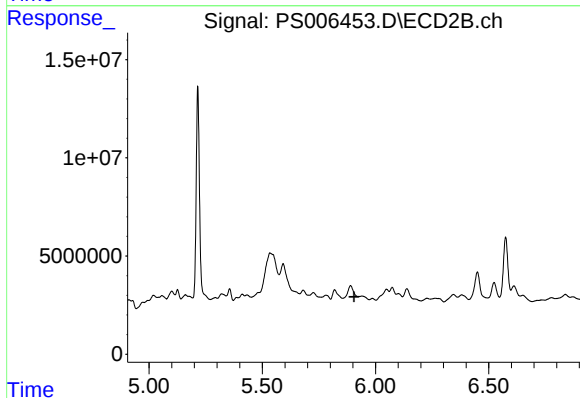
R.T.: 5.592 min
Delta R.T.: -0.035 min
Response: 35160723
Conc: 17.20 ug/ml



#8 DICHLORPROP

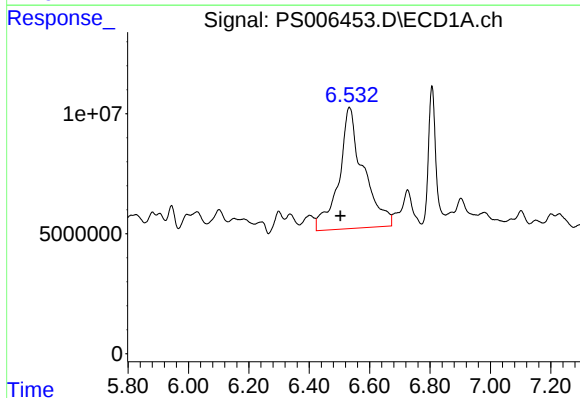
R.T.: 6.299 min
Delta R.T.: 0.011 min
Response: 16971595
Conc: 22.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1-(1-3)



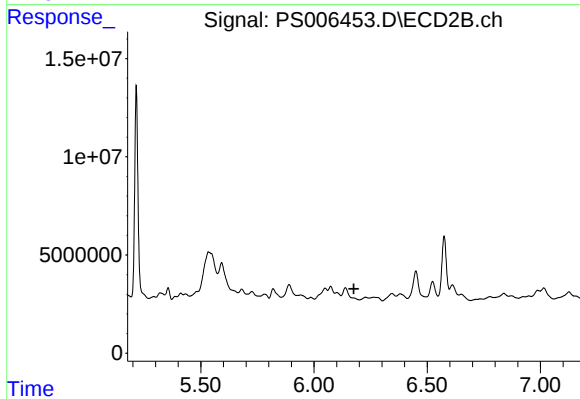
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



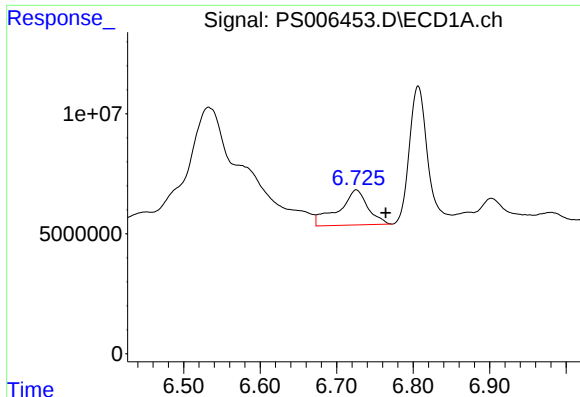
#9 2,4-D

R.T.: 6.533 min
Delta R.T.: 0.030 min
Response: 283532416
Conc: 347.98 ng/ml



#9 2,4-D

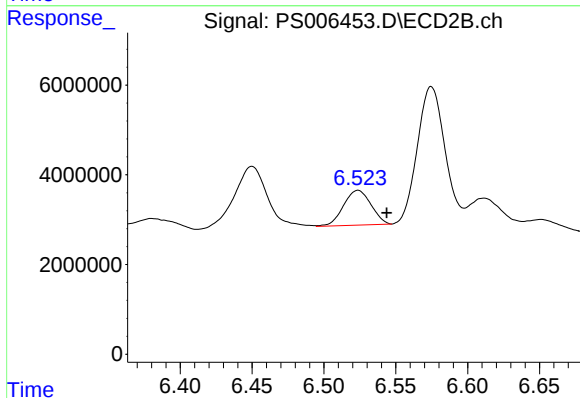
R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

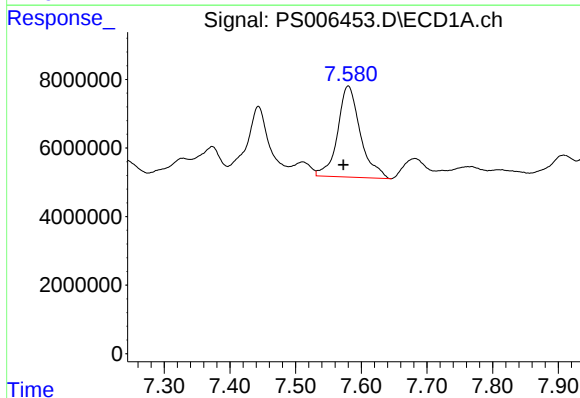
R.T.: 6.726 min
Delta R.T.: -0.039 min
Response: 39074796
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1-(1-3)



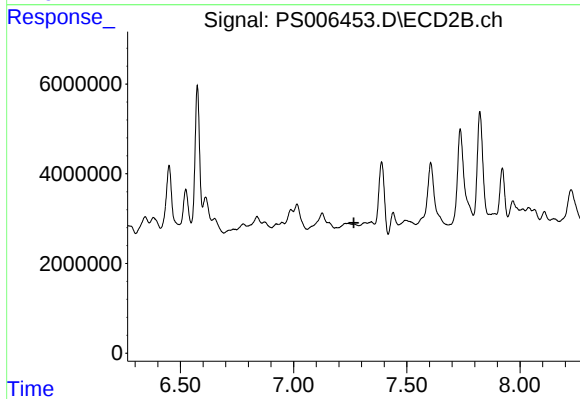
#10 Pentachlorophenol

R.T.: 6.524 min
Delta R.T.: -0.020 min
Response: 10349198
Conc: 1.53 ng/ml



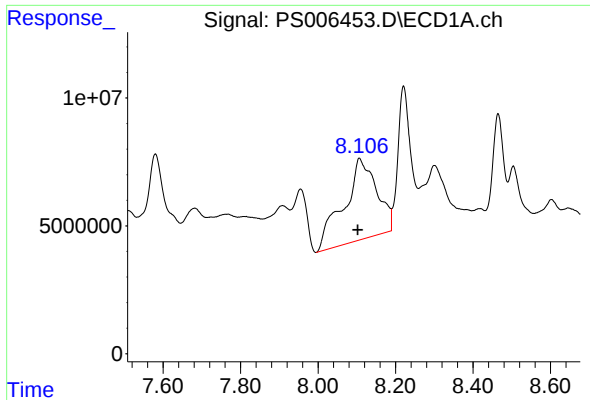
#12 2,4,5-T

R.T.: 7.580 min
Delta R.T.: 0.007 min
Response: 63699325
Conc: 12.88 ng/ml



#12 2,4,5-T

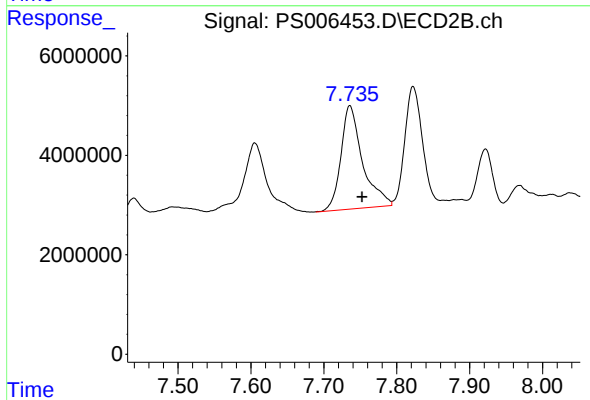
R.T.: 0.000 min
Exp R.T. : 7.266 min
Response: 0
Conc: N.D.



#13 2,4-DB

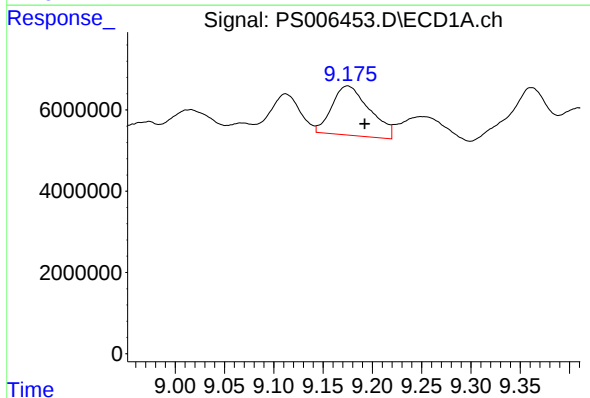
R.T.: 8.107 min
Delta R.T.: 0.004 min
Response: 188059577
Conc: 301.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-1-(1-3)



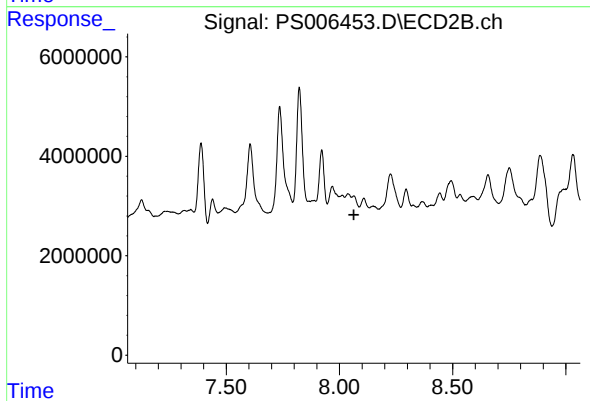
#13 2,4-DB

R.T.: 7.736 min
Delta R.T.: -0.016 min
Response: 42951786
Conc: 129.06 ng/ml



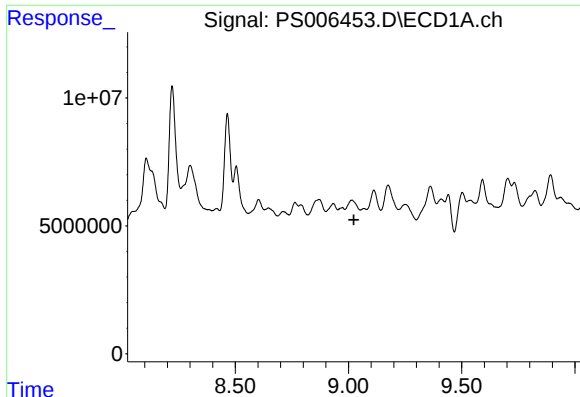
#14 DINOSEB

R.T.: 9.175 min
Delta R.T.: -0.017 min
Response: 32419343
Conc: 8.86 ng/ml



#14 DINOSEB

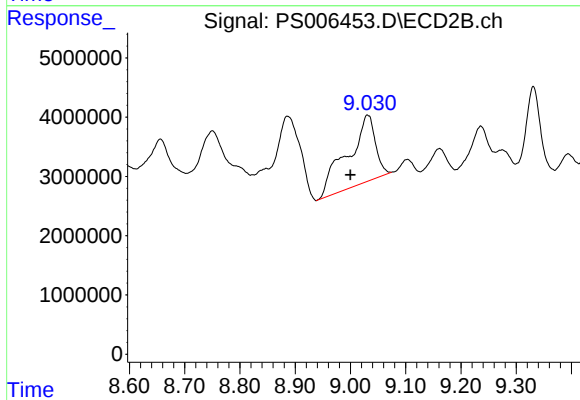
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.



#15 Picloram

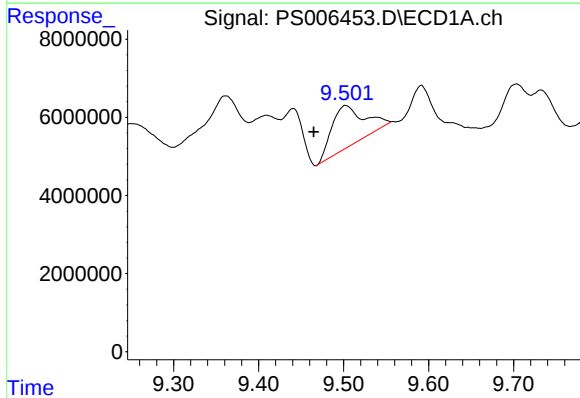
R.T.: 0.000 min
Exp R.T.: 9.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-1-(1-3)



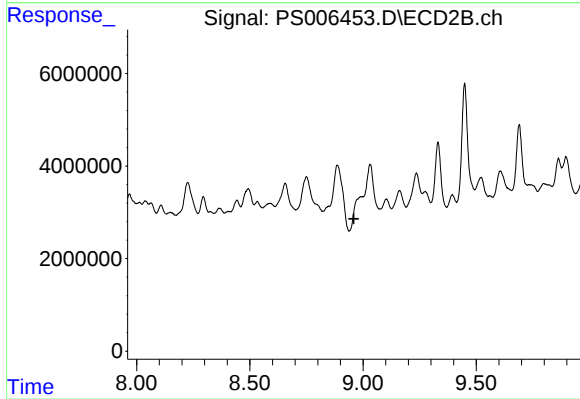
#15 Picloram

R.T.: 9.031 min
Delta R.T.: 0.031 min
Response: 39931174
Conc: 8.85 ng/ml



#16 DCPA

R.T.: 9.503 min
Delta R.T.: 0.038 min
Response: 28163168
Conc: 4.86 ng/ml



#16 DCPA

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