

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101519\
 Data File : PS007157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 16:14
 Operator : SM\AJ
 Sample : K5325-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 10-10-H

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 16:35:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.464	5.143	677.1E6	6526741	494.715	9.280 #
Target Compounds							
1) T	Dalapon	2.018	1.729	90486931	436.5E6	54.078	479.721 #
2) T	3,5-DICHL...	0.000	4.531	0	44669854	N.D.	51.916
3) T	4-Nitroph...	5.286	0.000	166.2E6	0	276.755	N.D. #
5) T	DICAMBA	5.557	5.333	116.8E6	11598220	23.776	4.457 #
6) T	MCPD	0.000	5.333	0	11598220	N.D.	6.115
7) T	MCPA	0.000	5.570	0	20985886	N.D.	7.219
8) T	DICHLORPROP	0.000	5.865	0	9989048	N.D.	15.339
9) T	2,4-D	0.000	6.108	0	15500895	N.D.	19.430
10) T	Pentachlo...	0.000	6.497	0	10643175	N.D.	1.107
11) T	2,4,5-TP ...	0.000	6.801	0	50296688	N.D.	13.223
12) T	2,4,5-T	7.430	0.000	156.2E6	0	20.436	N.D. #
15) T	Picloram	0.000	8.858	0	46769138	N.D.	7.617
16) T	DCPA	9.394	8.858	327.0E6	46769138	36.522	9.326 #

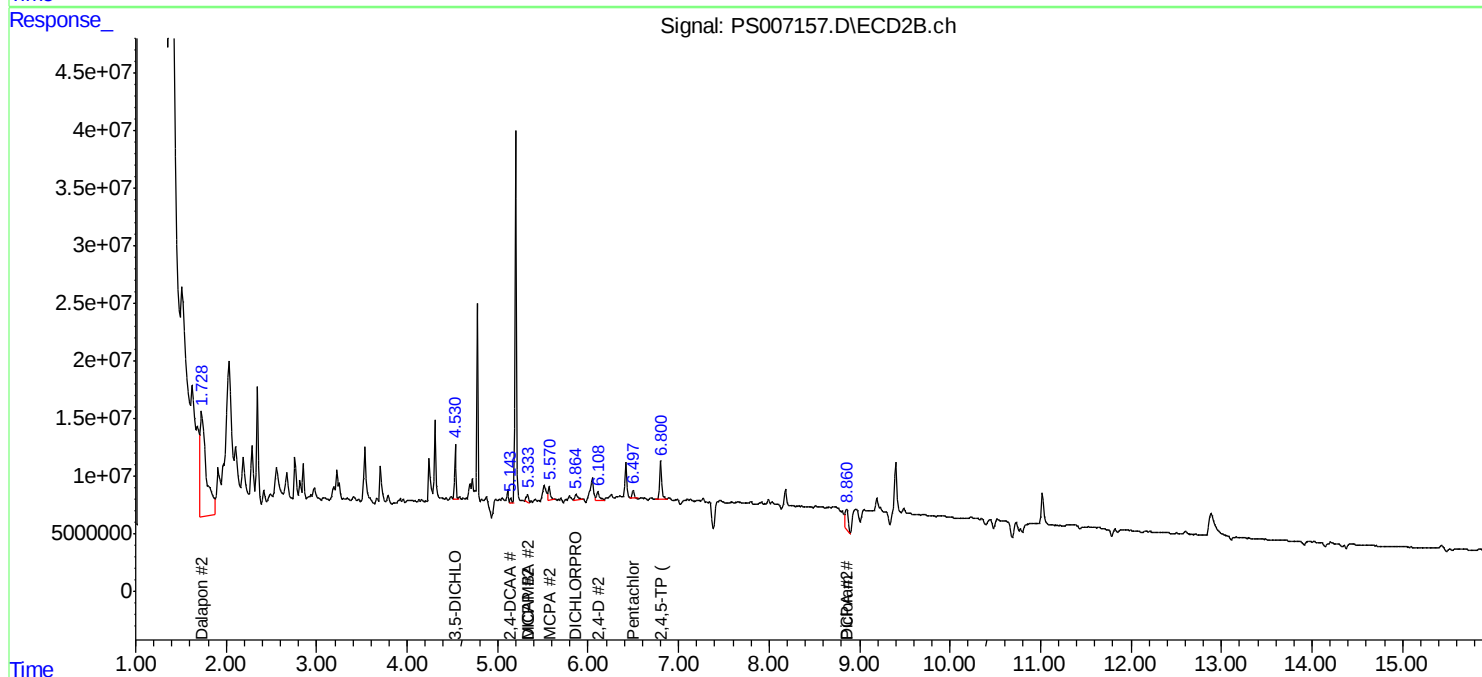
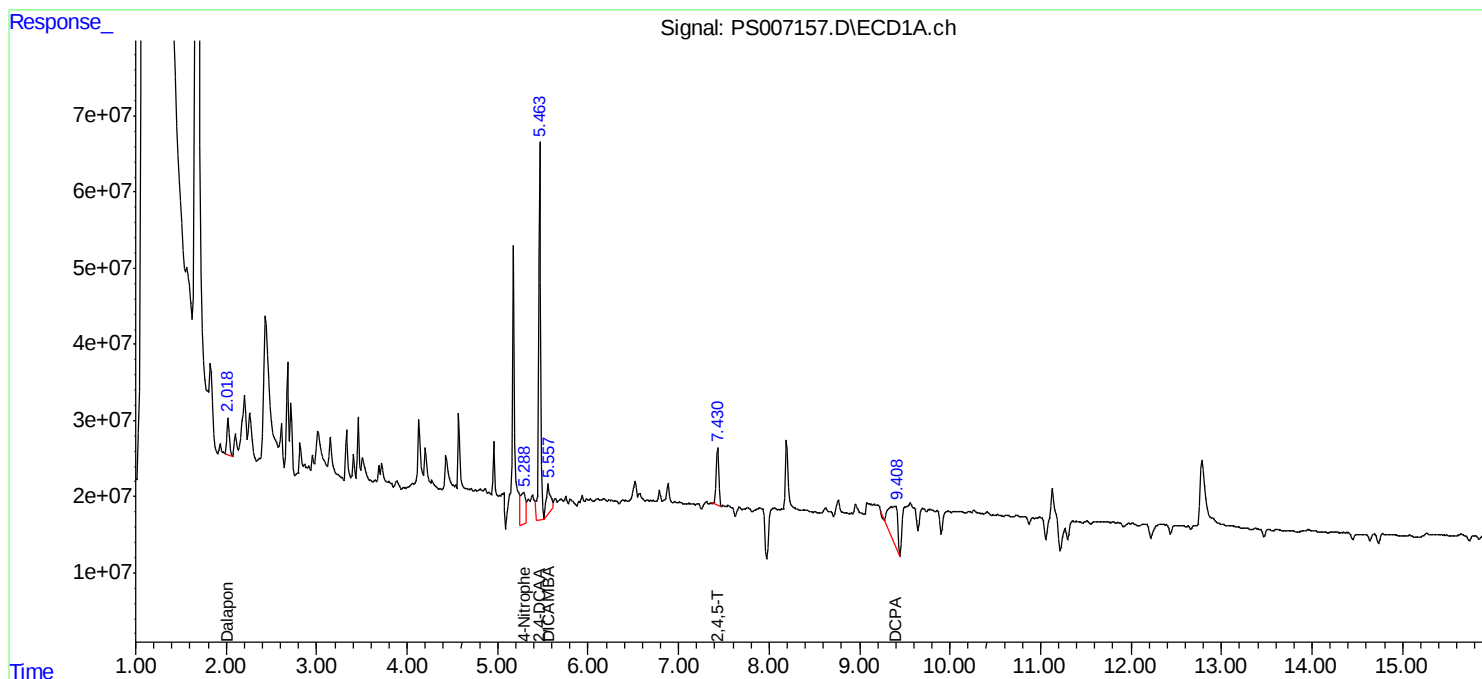
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

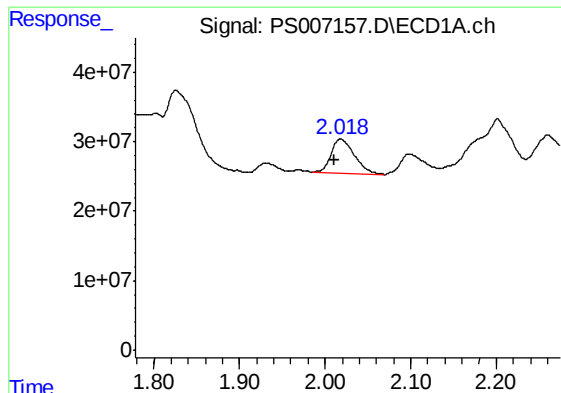
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ECD_S
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

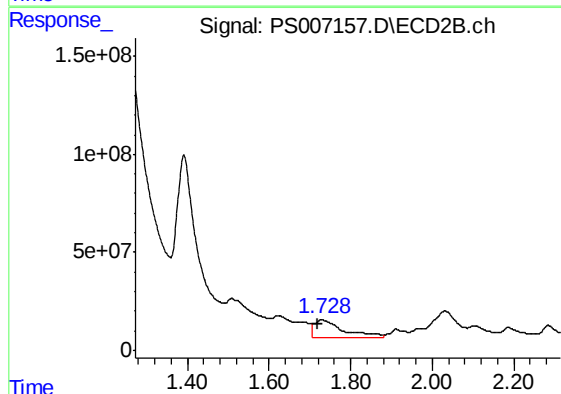




#1 Dalapon

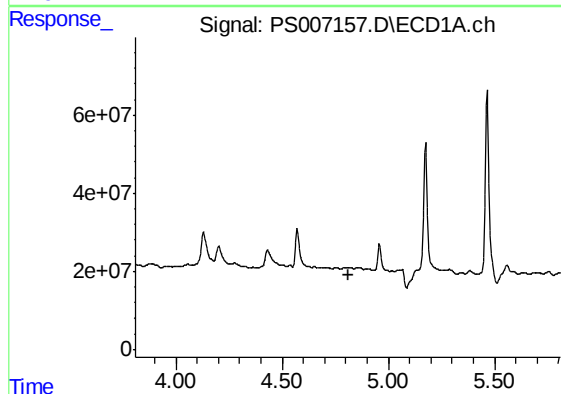
R.T.: 2.018 min
Delta R.T.: 0.007 min
Response: 90486931
Conc: 54.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-H



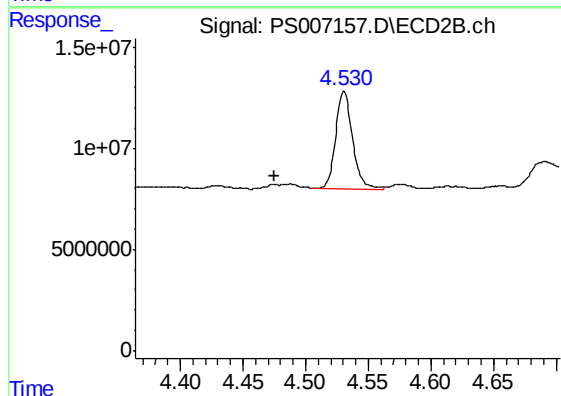
#1 Dalapon

R.T.: 1.729 min
Delta R.T.: 0.008 min
Response: 436547525
Conc: 479.72 ng/ml



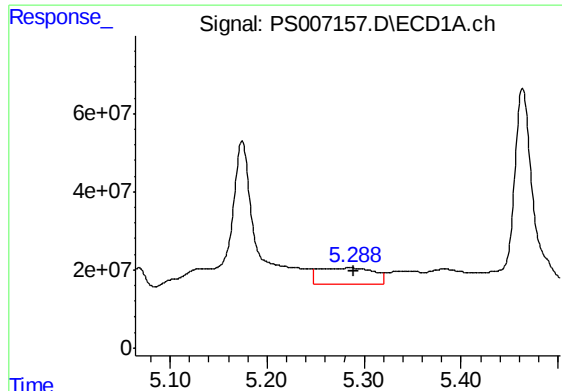
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

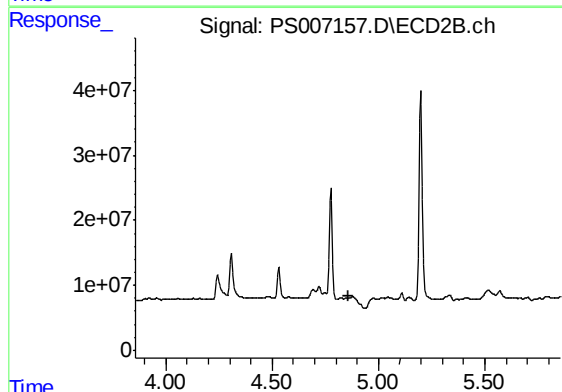
R.T.: 4.531 min
Delta R.T.: 0.056 min
Response: 44669854
Conc: 51.92 ng/ml



#3 4-Nitrophenol

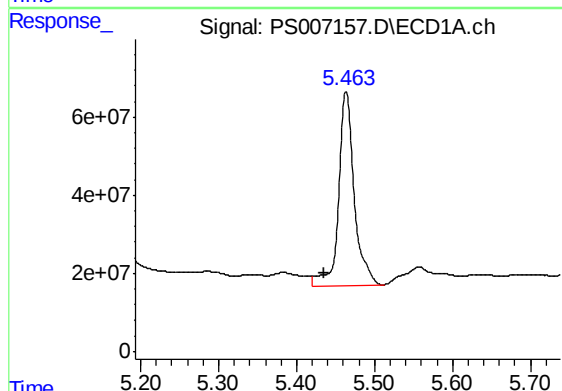
R.T.: 5.286 min
Delta R.T.: -0.004 min
Response: 166184123
Conc: 276.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-H



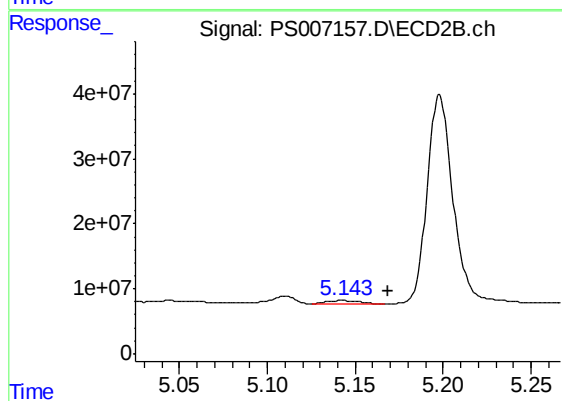
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



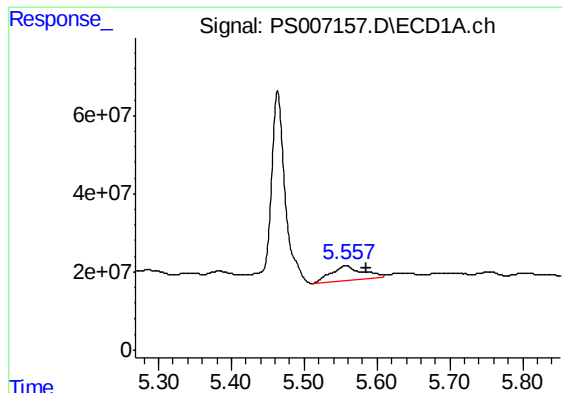
#4 2,4-DCAA

R.T.: 5.464 min
Delta R.T.: 0.028 min
Response: 677100443
Conc: 494.71 ng/ml



#4 2,4-DCAA

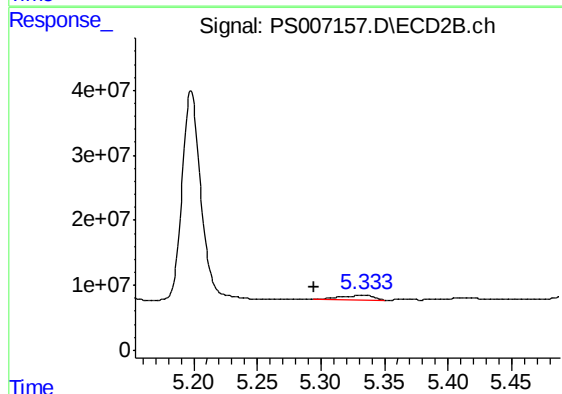
R.T.: 5.143 min
Delta R.T.: -0.026 min
Response: 6526741
Conc: 9.28 ng/ml



#5 DICAMBA

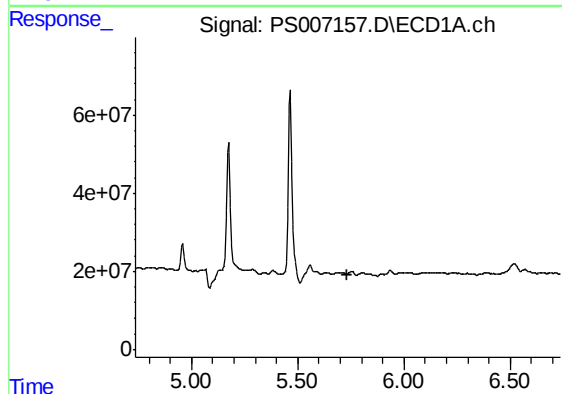
R.T.: 5.557 min
Delta R.T.: -0.028 min
Response: 116823577
Conc: 23.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-H



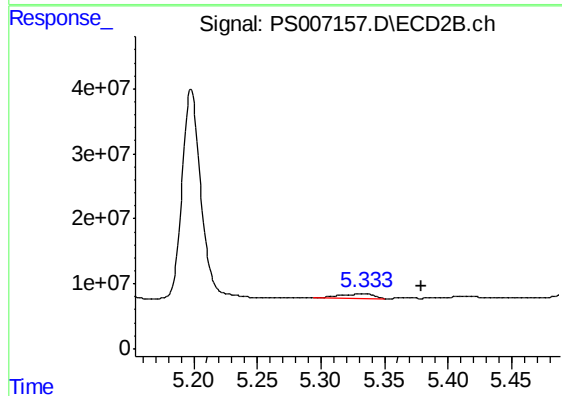
#5 DICAMBA

R.T.: 5.333 min
Delta R.T.: 0.039 min
Response: 11598220
Conc: 4.46 ng/ml



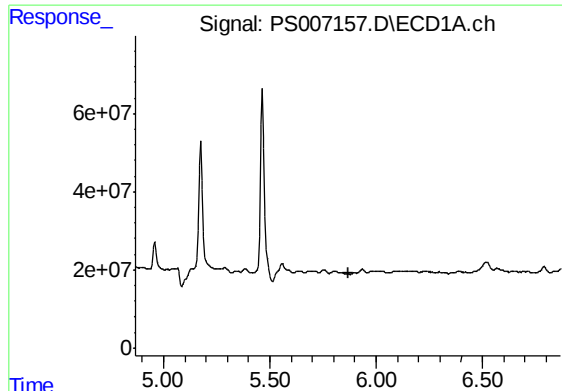
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCPP

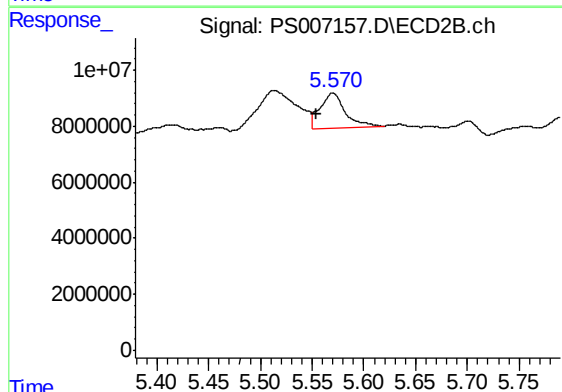
R.T.: 5.333 min
Delta R.T.: -0.046 min
Response: 11598220
Conc: 6.11 ug/ml



#7 MCPA

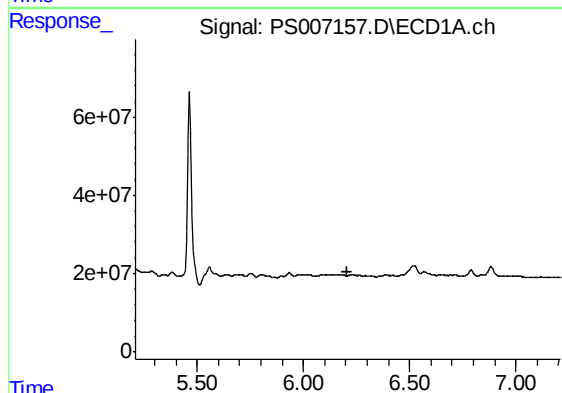
R.T.: 0.000 min
Exp R.T. : 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
10-10-H



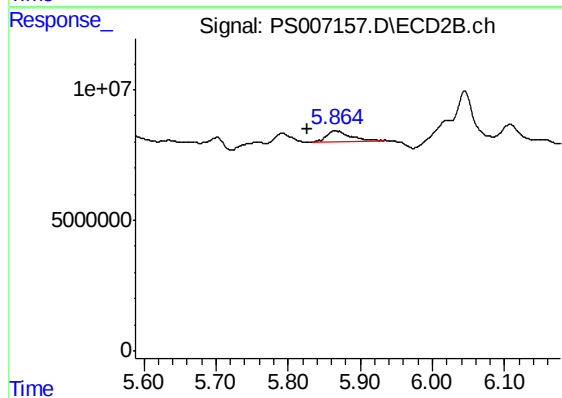
#7 MCPA

R.T.: 5.570 min
Delta R.T.: 0.015 min
Response: 20985886
Conc: 7.22 ug/ml



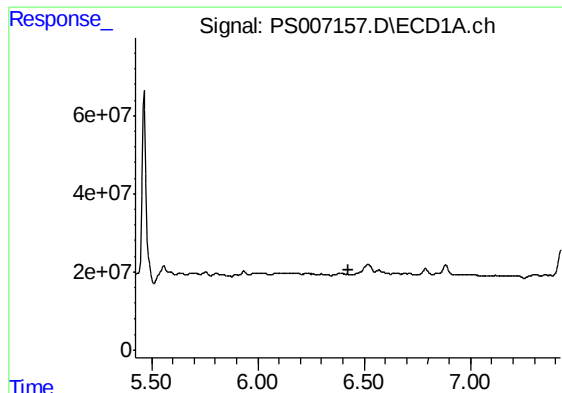
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

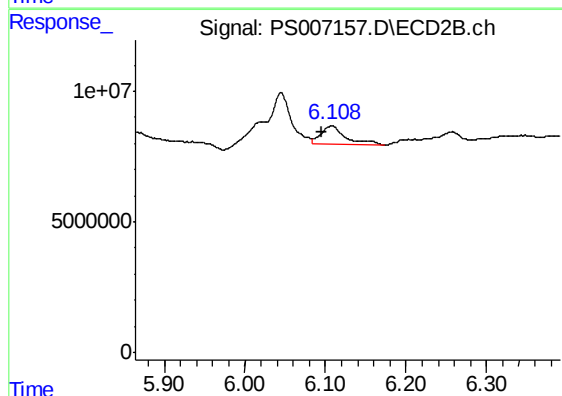
R.T.: 5.865 min
Delta R.T.: 0.039 min
Response: 9989048
Conc: 15.34 ng/ml



#9 2,4-D

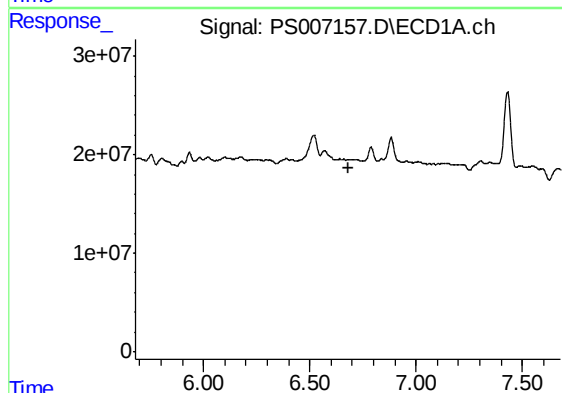
R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
10-10-H



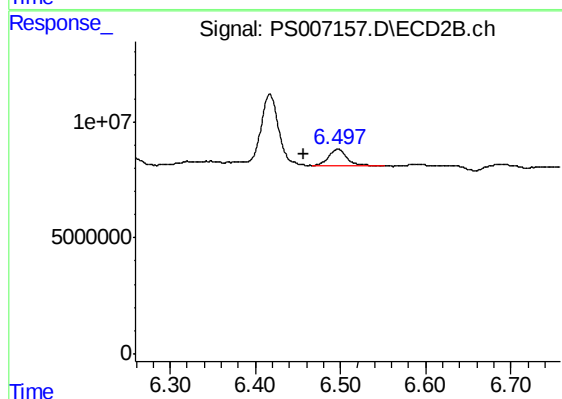
#9 2,4-D

R.T.: 6.108 min
Delta R.T.: 0.013 min
Response: 15500895
Conc: 19.43 ng/ml



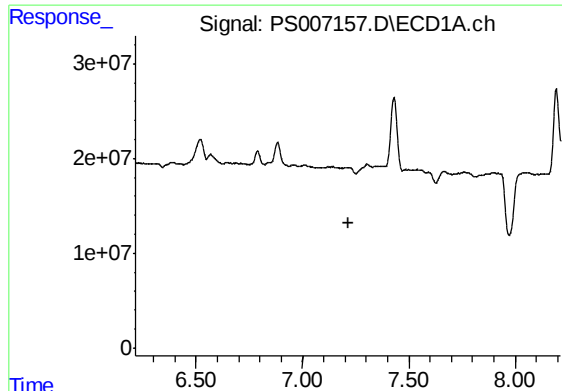
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

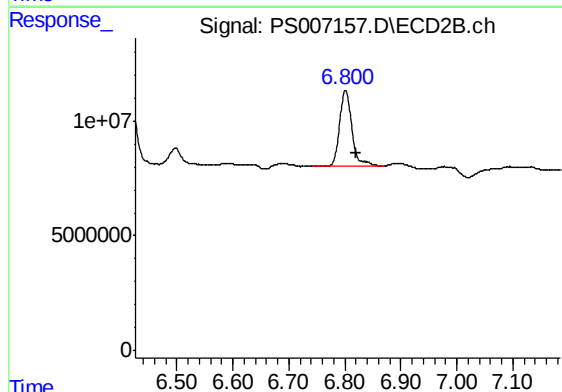
R.T.: 6.497 min
Delta R.T.: 0.040 min
Response: 10643175
Conc: 1.11 ng/ml



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

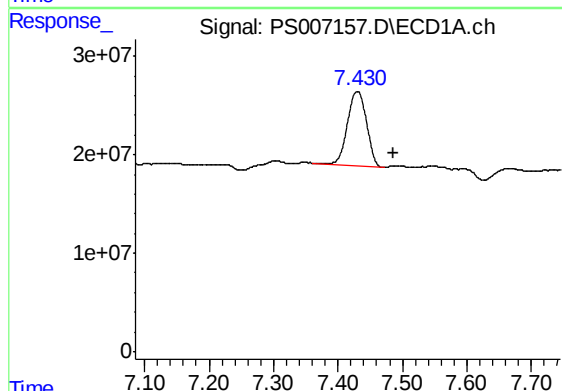
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
10-10-H



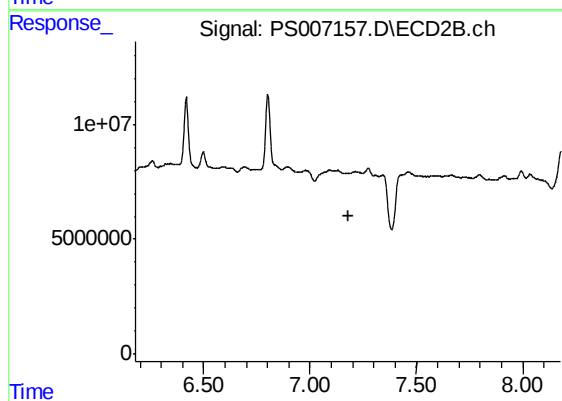
#11 2,4,5-TP (SILVEX)

R.T.: 6.801 min
Delta R.T.: -0.019 min
Response: 50296688
Conc: 13.22 ng/ml



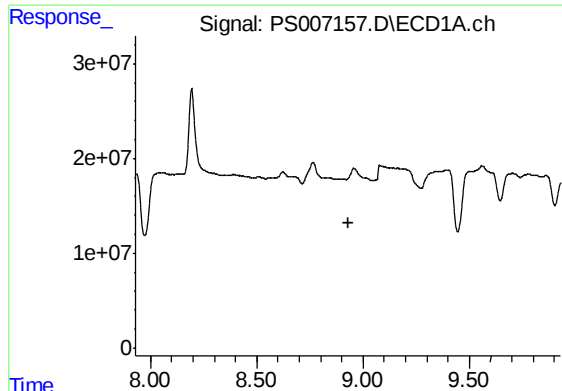
#12 2,4,5-T

R.T.: 7.430 min
Delta R.T.: -0.056 min
Response: 156229253
Conc: 20.44 ng/ml



#12 2,4,5-T

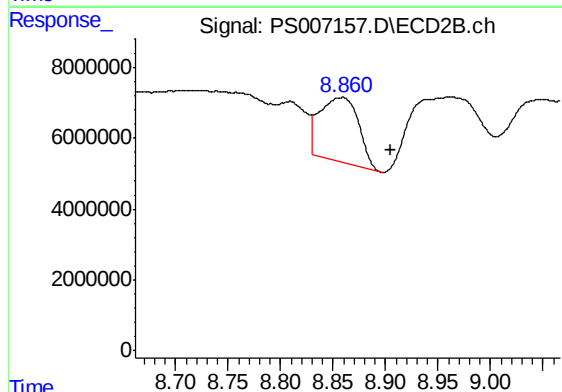
R.T.: 0.000 min
Exp R.T.: 7.178 min
Response: 0
Conc: N.D.



#15 Picloram

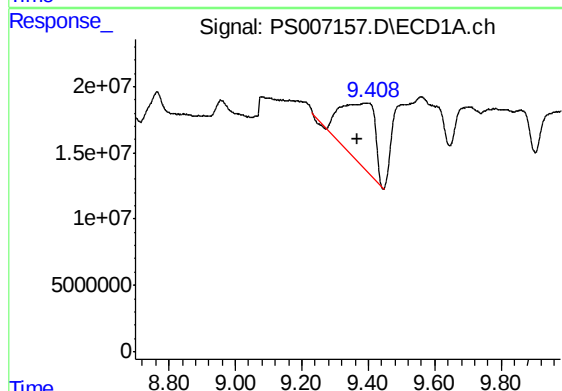
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
10-10-H



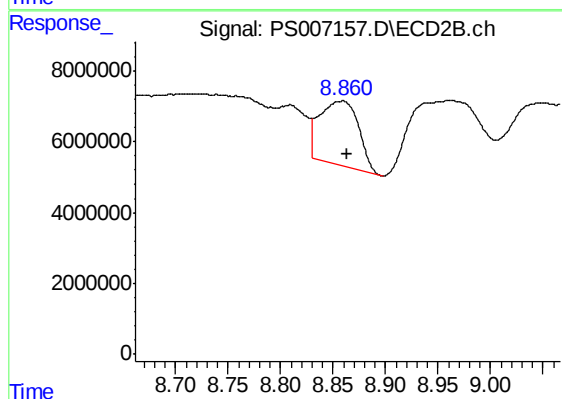
#15 Picloram

R.T.: 8.858 min
Delta R.T.: -0.047 min
Response: 46769138
Conc: 7.62 ng/ml



#16 DCPA

R.T.: 9.394 min
Delta R.T.: 0.027 min
Response: 327026119
Conc: 36.52 ng/ml



#16 DCPA

R.T.: 8.858 min
Delta R.T.: -0.005 min
Response: 46769138
Conc: 9.33 ng/ml