

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 18:09
 Operator : EI\SJ
 Sample : K2645-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-02-050719-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:05:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	5.991	5.688	313.5E6	214.0E6	498.087	443.815
Target Compounds							
1) T	Dalapon	2.460	2.023	12732289	147.7E6	16.203	220.755 #
2) T	3,5-DICHL...	5.304	5.002	8231366	154.5E6	10.419	251.324 #
3) T	4-Nitroph...	5.884	5.351	17727915	27671140	70.940	111.867 #
5) T	DICAMBA	6.217	5.796	17303172	11206555	7.276	5.987
6) T	MCP	6.350	0.000	13662299	0	7.907	N.D. #
8) T	DICHLORPROP	0.000	6.386	0	13318489	N.D.	28.302
9) T	2,4-D	7.081	0.000	40187359	0	70.635	N.D. #
10) T	Pentachlo...	0.000	7.040	0	3169661	N.D.	<MDL
11) T	2,4,5-TP ...	7.898	7.348	1945768	121.1E6	<MDL	46.088 #
15) T	Picloram	0.000	9.563	0	16662898	N.D.	4.556
16) T	DCPA	9.984	0.000	56872713	0	13.017	N.D. #

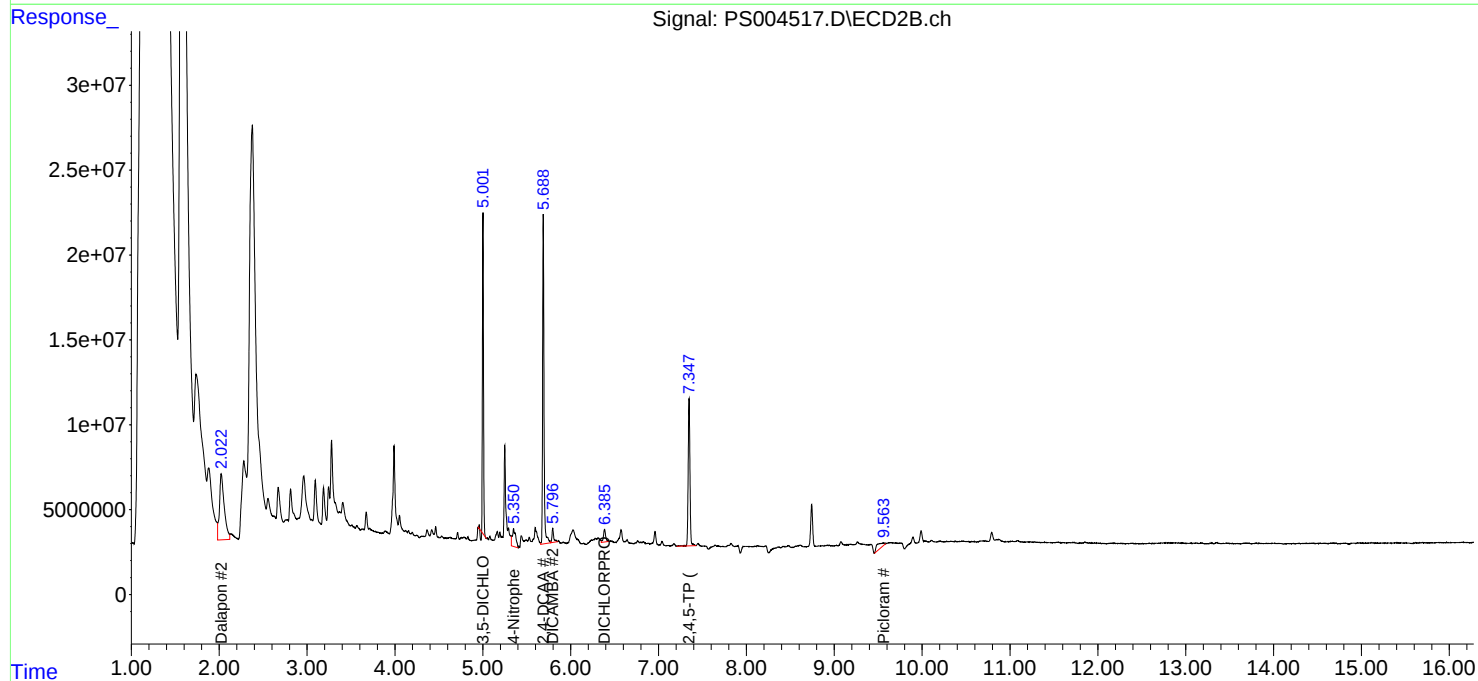
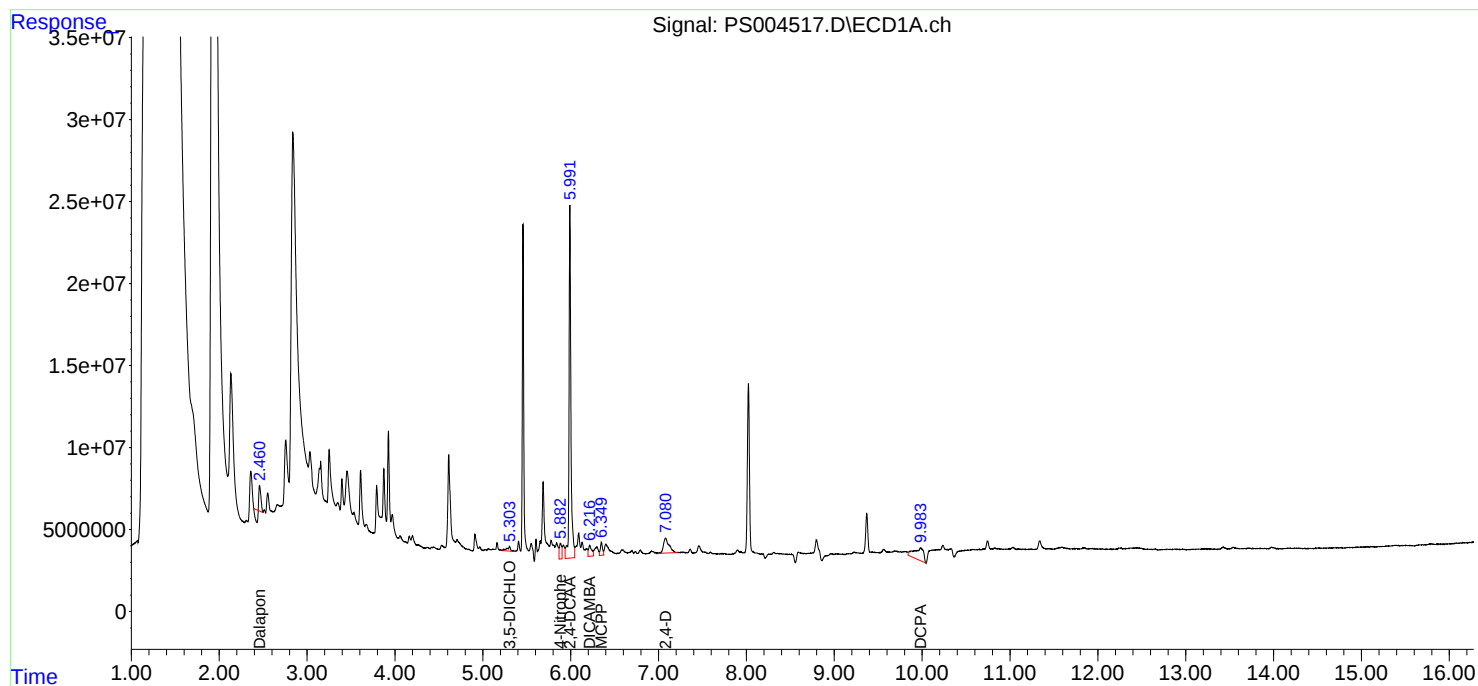
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

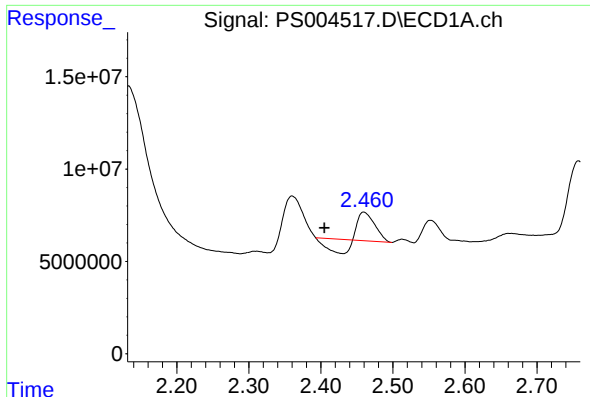
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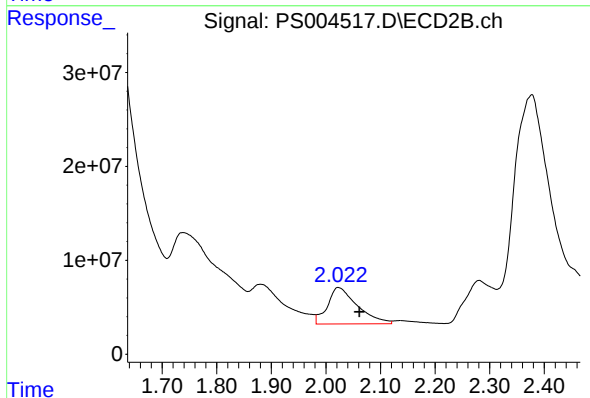




#1 Dalapon

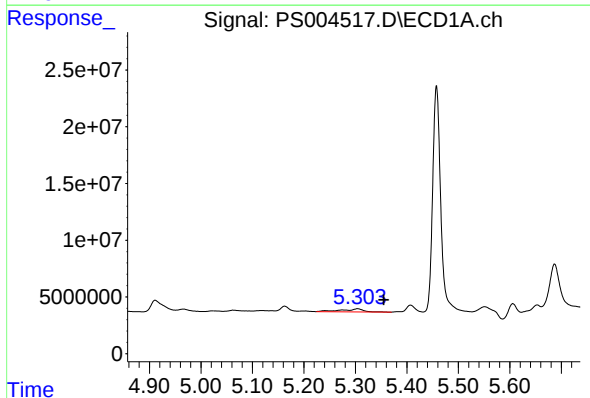
R.T.: 2.460 min
Delta R.T.: 0.055 min
Response: 12732289
Conc: 16.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
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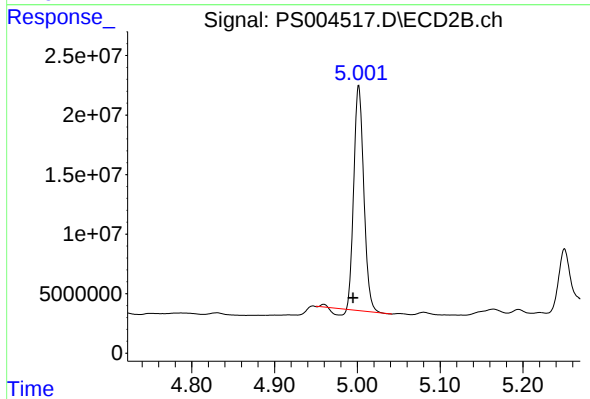
#1 Dalapon

R.T.: 2.023 min
Delta R.T.: -0.039 min
Response: 147726556
Conc: 220.76 ng/ml



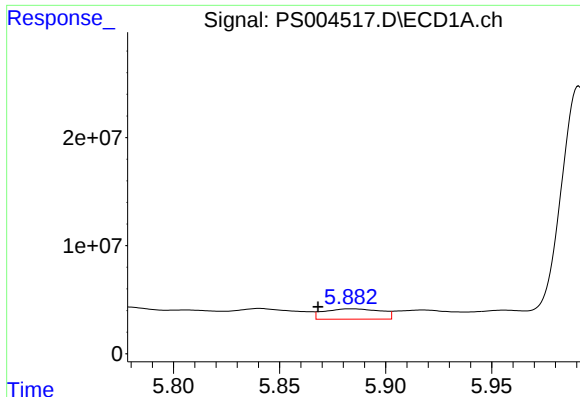
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.304 min
Delta R.T.: -0.051 min
Response: 8231366
Conc: 10.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

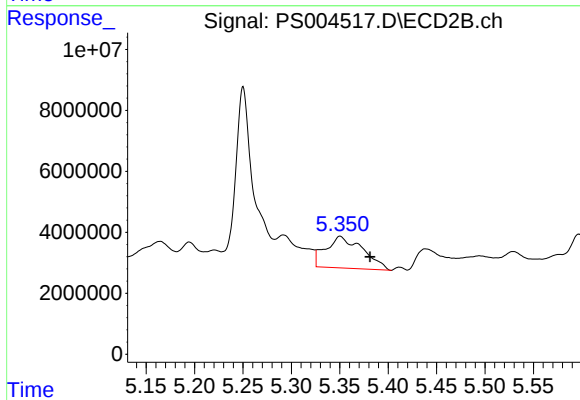
R.T.: 5.002 min
Delta R.T.: 0.007 min
Response: 154496658
Conc: 251.32 ng/ml



#3 4-Nitrophenol

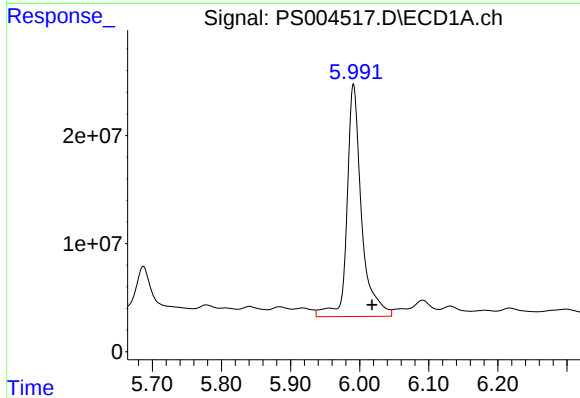
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 17727915
Conc: 70.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-D



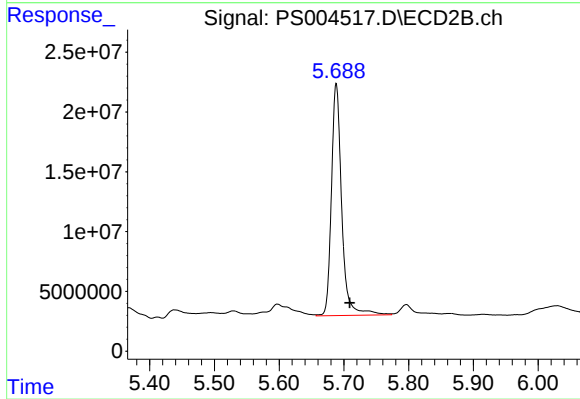
#3 4-Nitrophenol

R.T.: 5.351 min
Delta R.T.: -0.031 min
Response: 27671140
Conc: 111.87 ng/ml



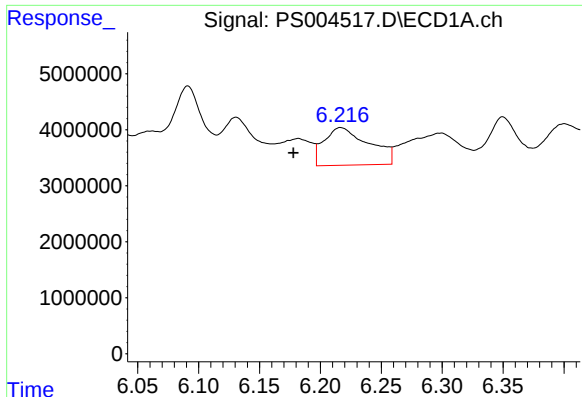
#4 2,4-DCAA

R.T.: 5.991 min
Delta R.T.: -0.027 min
Response: 313524460
Conc: 498.09 ng/ml



#4 2,4-DCAA

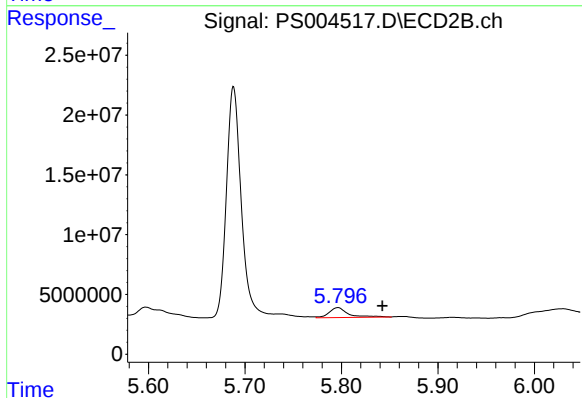
R.T.: 5.688 min
Delta R.T.: -0.021 min
Response: 214044430
Conc: 443.81 ng/ml



#5 DICAMBA

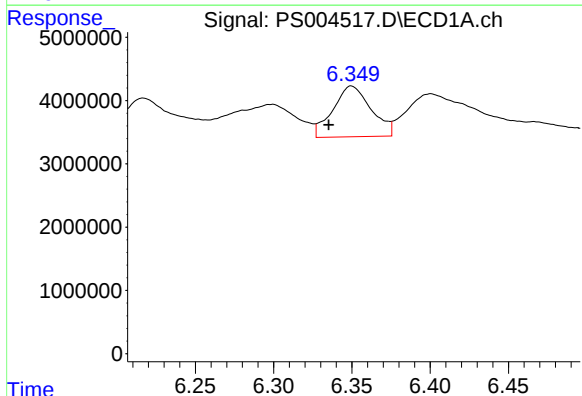
R.T.: 6.217 min
Delta R.T.: 0.039 min
Response: 17303172
Conc: 7.28 ng/ml

Instrument :
ECD_S
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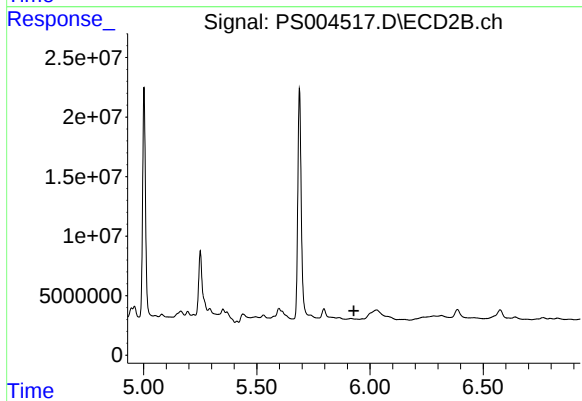
#5 DICAMBA

R.T.: 5.796 min
Delta R.T.: -0.046 min
Response: 11206555
Conc: 5.99 ng/ml



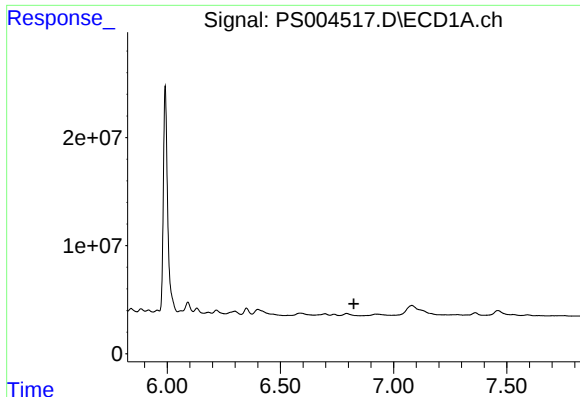
#6 MCP

R.T.: 6.350 min
Delta R.T.: 0.015 min
Response: 13662299
Conc: 7.91 ug/ml



#6 MCP

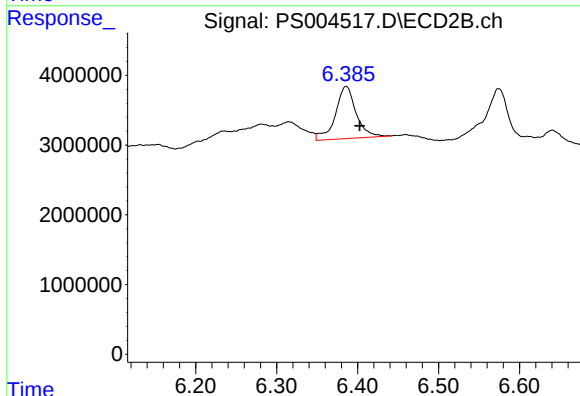
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

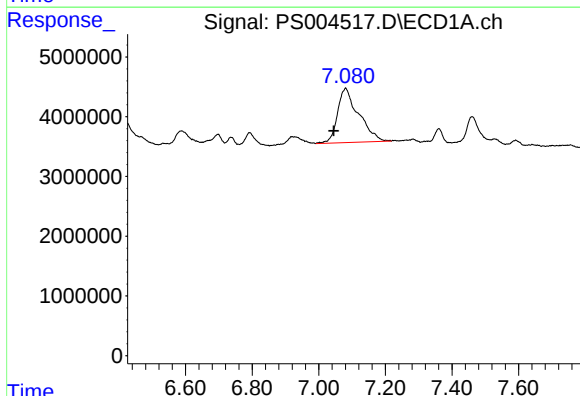
R.T.: 0.000 min
Exp R.T.: 6.825 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-D



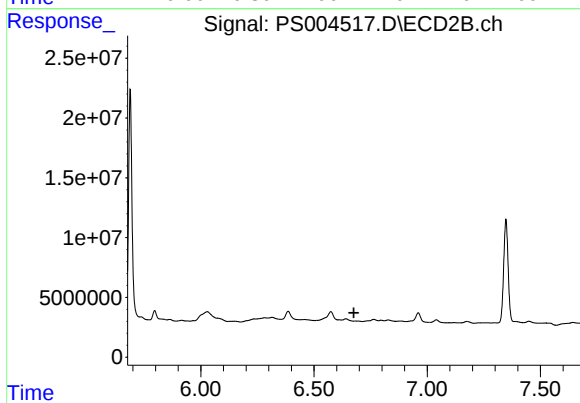
#8 DICHLORPROP

R.T.: 6.386 min
Delta R.T.: -0.017 min
Response: 13318489
Conc: 28.30 ng/ml



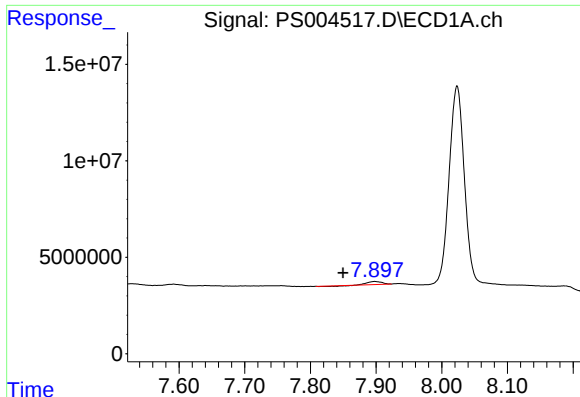
#9 2,4-D

R.T.: 7.081 min
Delta R.T.: 0.036 min
Response: 40187359
Conc: 70.63 ng/ml



#9 2,4-D

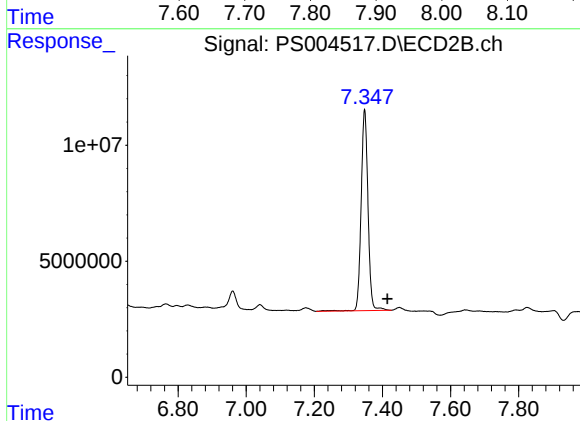
R.T.: 0.000 min
Exp R.T.: 6.676 min
Response: 0
Conc: N.D.



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

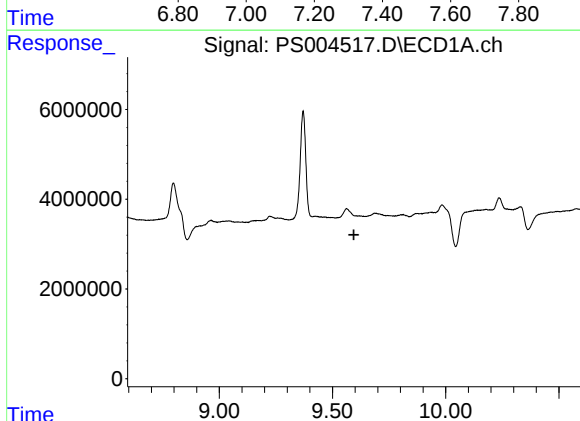
R.T.: 7.898 min
Delta R.T.: 0.048 min
Response: 1945768
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-D



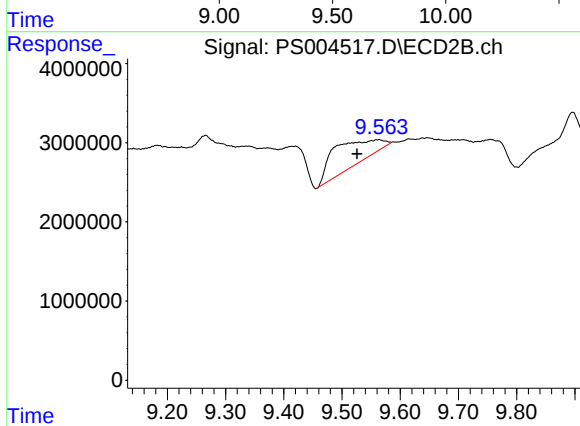
#11 2,4,5-TP (SILVEX)

R.T.: 7.348 min
Delta R.T.: -0.067 min
Response: 121094241
Conc: 46.09 ng/ml



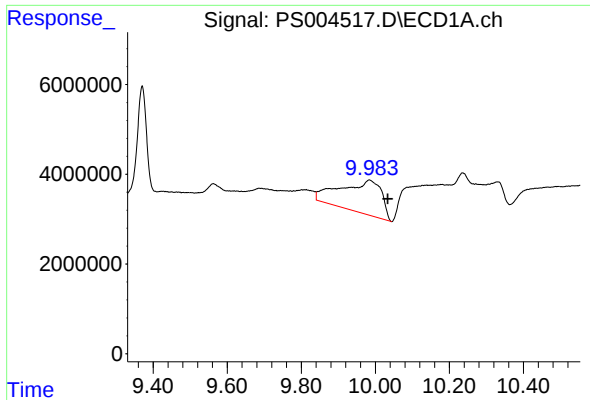
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.595 min
Response: 0
Conc: N.D.



#15 Picloram

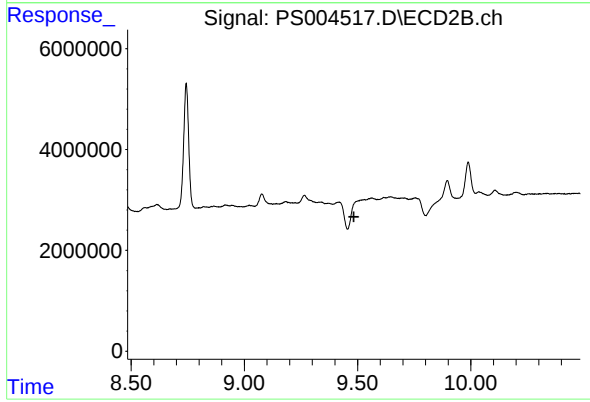
R.T.: 9.563 min
Delta R.T.: 0.037 min
Response: 16662898
Conc: 4.56 ng/ml



#16 DCPA

R.T.: 9.984 min
Delta R.T.: -0.050 min
Response: 56872713
Conc: 13.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-D



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.484 min
Response: 0
Conc: N.D.