

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
 Data File : PS004770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 13:22
 Operator : SM\AJ
 Sample : K2643-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-052319-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:53:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.574	5.284	621.4E6	443.9E6	443.290	460.087
Target Compounds							
1) T	Dalapon	2.077	0.000	44891432	0	27.081	N.D. #
2) T	3,5-DICHL...	4.994	4.603	3992074	328.2E6	2.315	266.334 #
3) T	4-Nitroph...	0.000	4.949	0	26638420	N.D.	56.209
5) T	DICAMBA	5.798	5.391	27689074	16765697	5.215	4.538
6) T	MCPD	5.930	5.590	13268344	11529938	3.187	4.208 #
7) T	MCPA	6.031	5.745	41816352	306.6E6	7.219	74.936 #
8) T	DICHLORPROP	0.000	5.974	0	19751475	N.D.	20.949
9) T	2,4-D	6.660	0.000	23236823	0	16.987	N.D. #
11) T	2,4,5-TP ...	0.000	6.940	0	191.6E6	N.D.	37.233

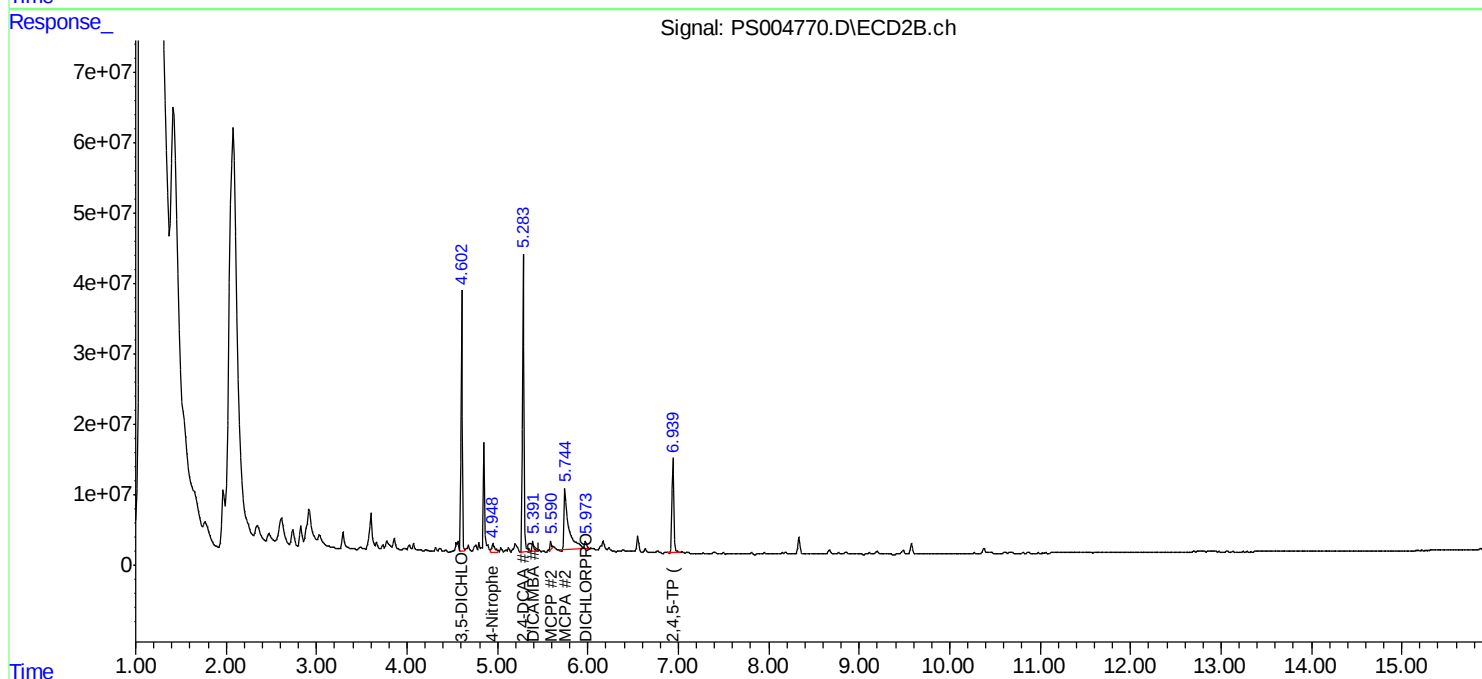
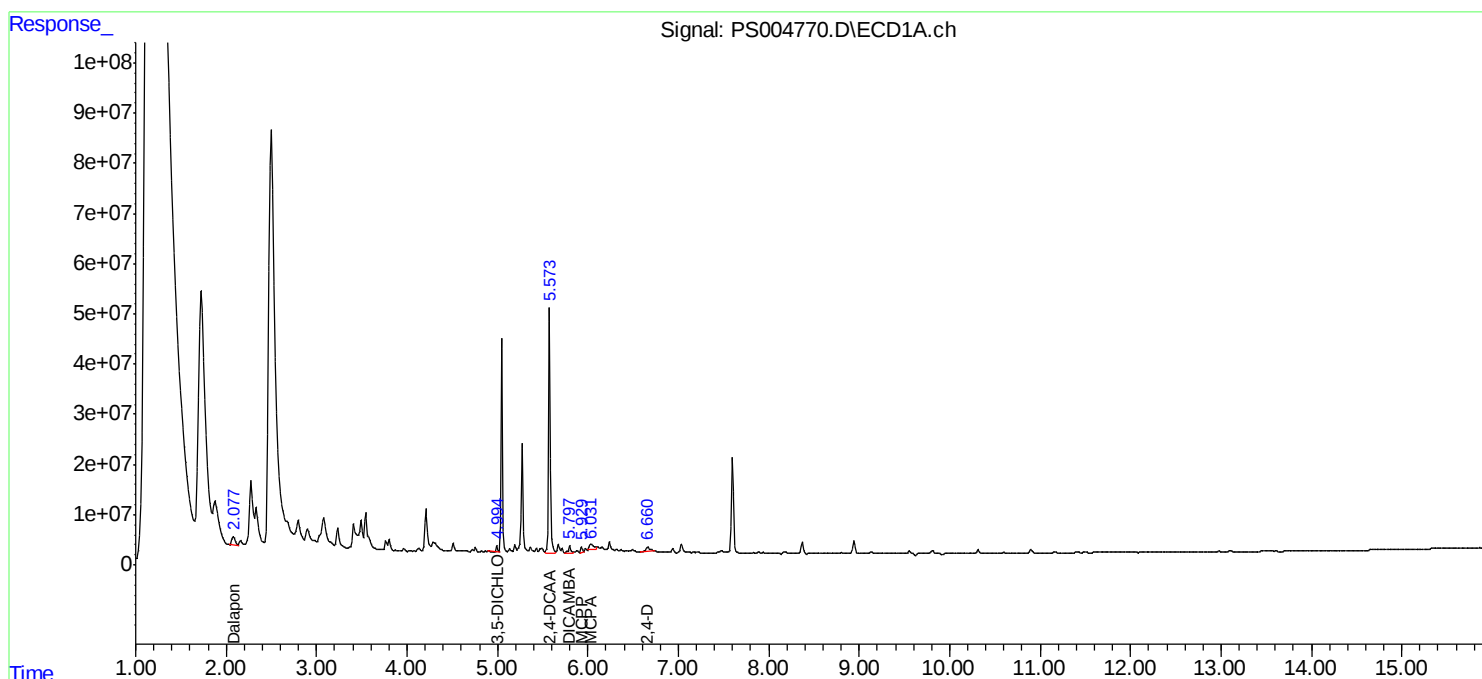
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

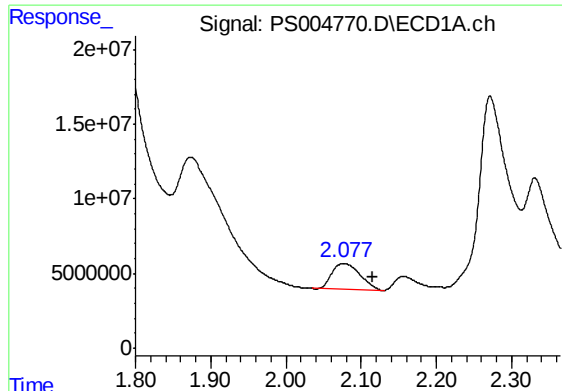
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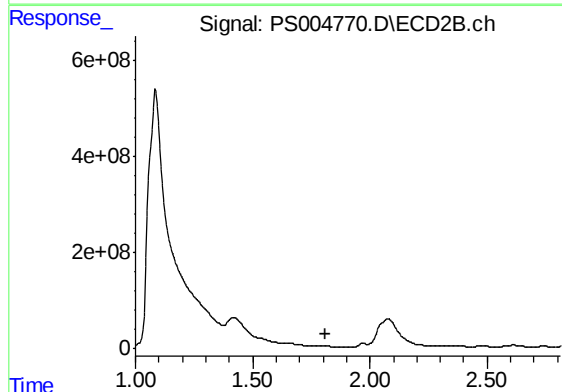




#1 Dalapon

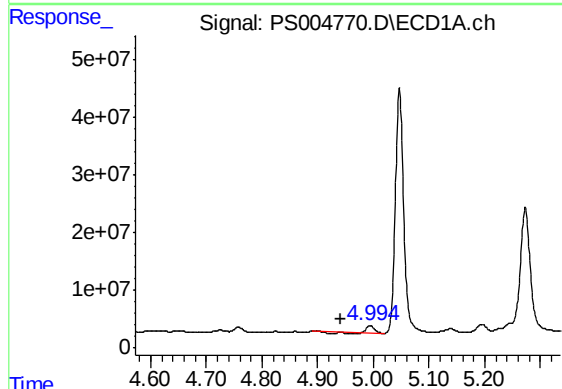
R.T.: 2.077 min
Delta R.T.: -0.039 min
Response: 44891432
Conc: 27.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
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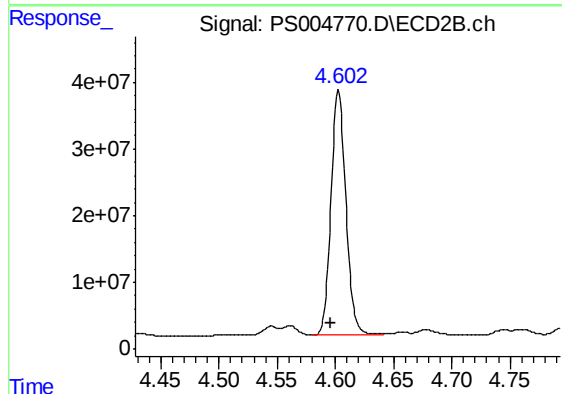
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



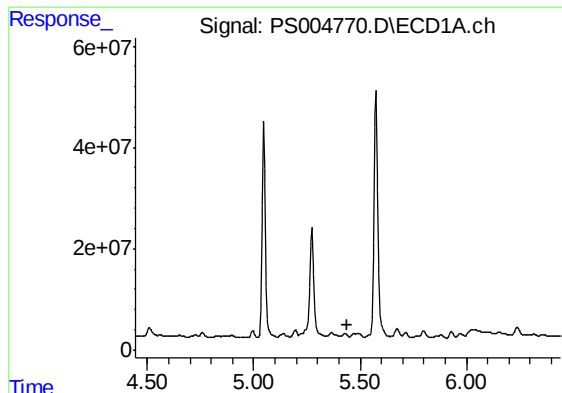
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.994 min
Delta R.T.: 0.052 min
Response: 3992074
Conc: 2.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

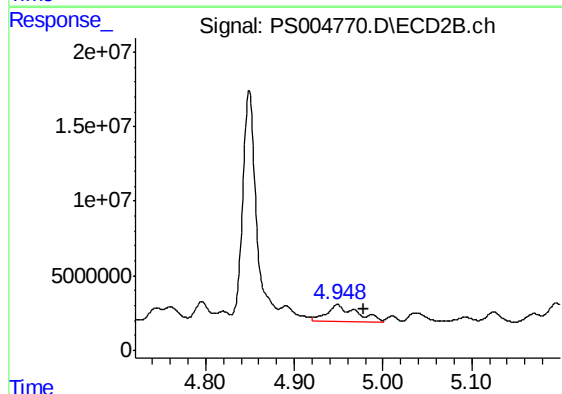
R.T.: 4.603 min
Delta R.T.: 0.007 min
Response: 328157352
Conc: 266.33 ng/ml



#3 4-Nitrophenol

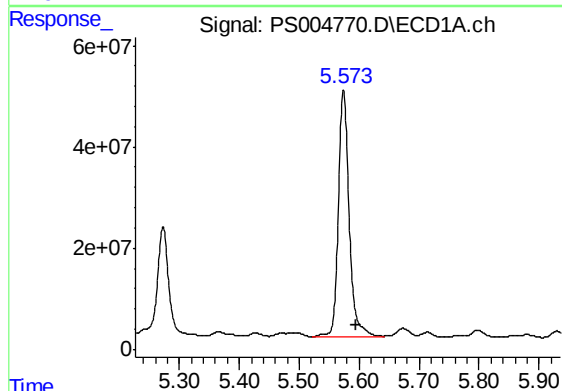
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-052319-B



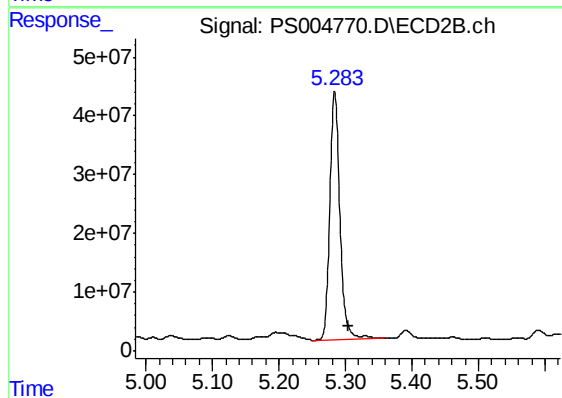
#3 4-Nitrophenol

R.T.: 4.949 min
Delta R.T.: -0.030 min
Response: 26638420
Conc: 56.21 ng/ml



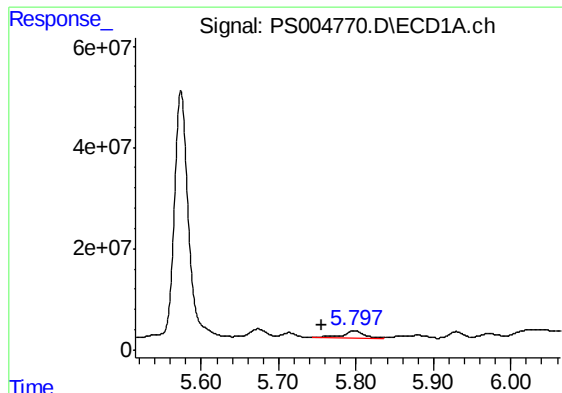
#4 2,4-DCAA

R.T.: 5.574 min
Delta R.T.: -0.021 min
Response: 621384699
Conc: 443.29 ng/ml



#4 2,4-DCAA

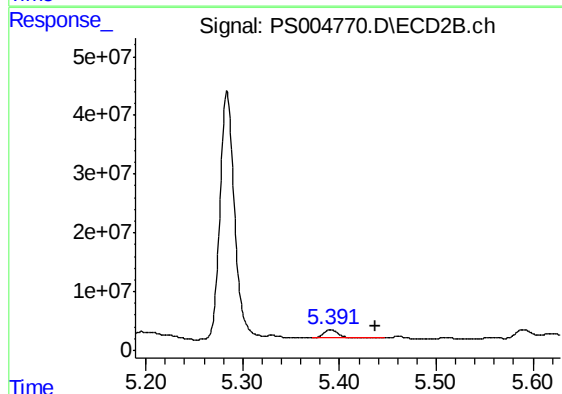
R.T.: 5.284 min
Delta R.T.: -0.020 min
Response: 443908149
Conc: 460.09 ng/ml



#5 DICAMBA

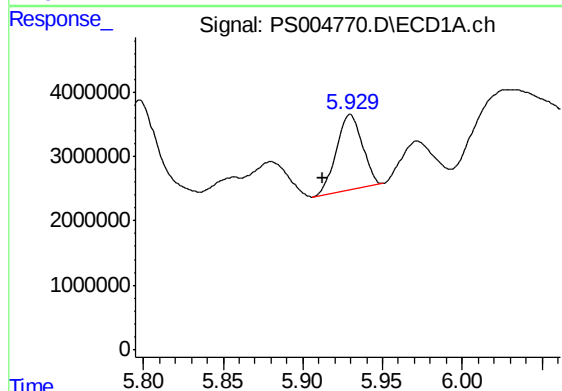
R.T.: 5.798 min
Delta R.T.: 0.043 min
Response: 27689074
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-052319-B



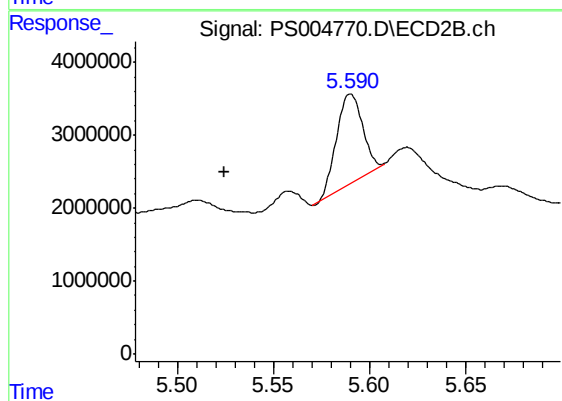
#5 DICAMBA

R.T.: 5.391 min
Delta R.T.: -0.046 min
Response: 16765697
Conc: 4.54 ng/ml



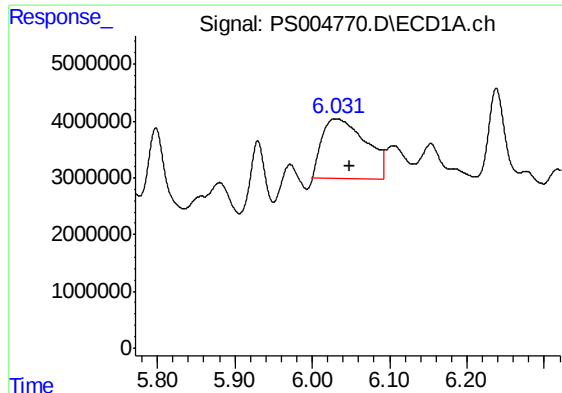
#6 MCPP

R.T.: 5.930 min
Delta R.T.: 0.017 min
Response: 13268344
Conc: 3.19 ug/ml



#6 MCPP

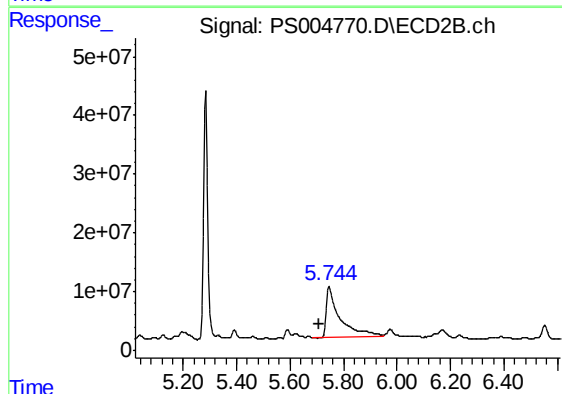
R.T.: 5.590 min
Delta R.T.: 0.066 min
Response: 11529938
Conc: 4.21 ug/ml



#7 MCPA

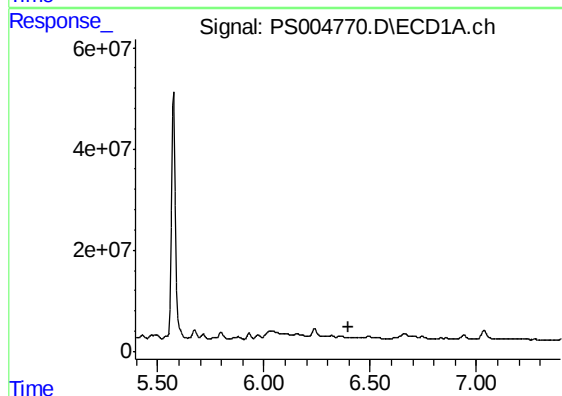
R.T.: 6.031 min
Delta R.T.: -0.019 min
Response: 41816352
Conc: 7.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-052319-B



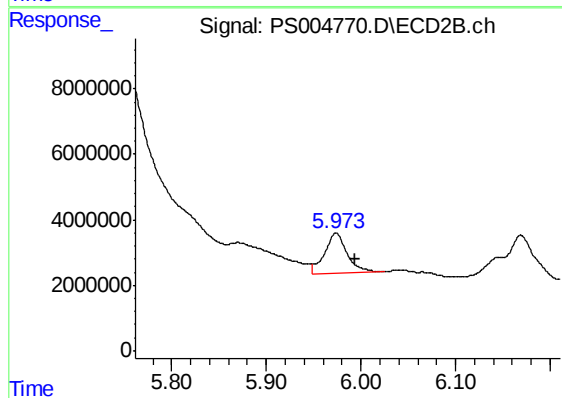
#7 MCPA

R.T.: 5.745 min
Delta R.T.: 0.036 min
Response: 306610686
Conc: 74.94 ug/ml



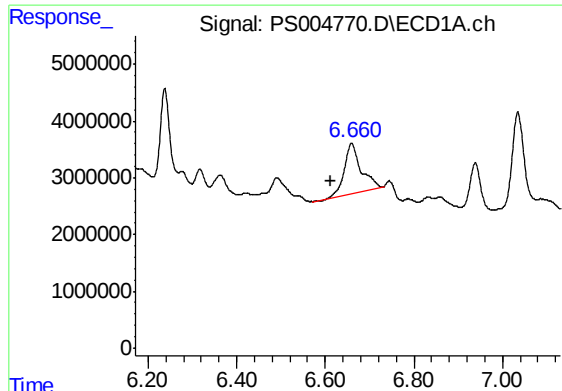
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

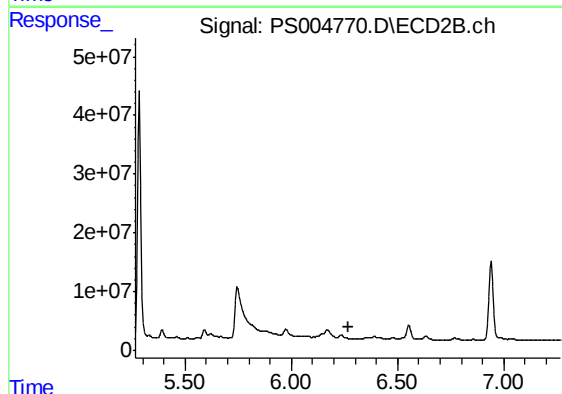
R.T.: 5.974 min
Delta R.T.: -0.020 min
Response: 19751475
Conc: 20.95 ng/ml



#9 2,4-D

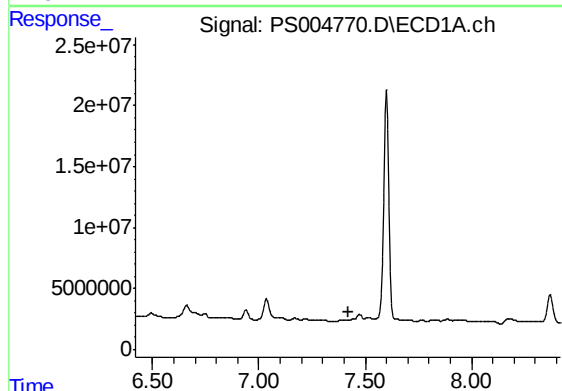
R.T.: 6.660 min
Delta R.T.: 0.048 min
Response: 23236823
Conc: 16.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
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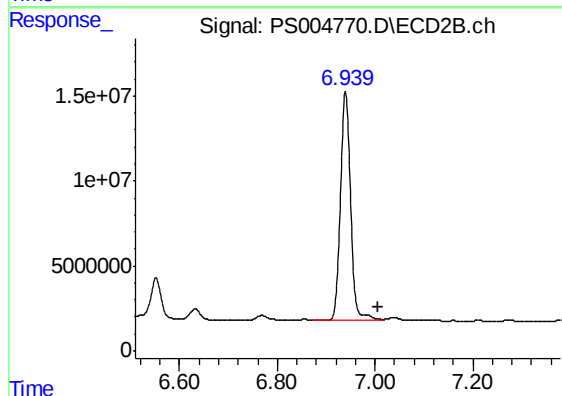
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



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

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

R.T.: 6.940 min
Delta R.T.: -0.067 min
Response: 191574084
Conc: 37.23 ng/ml