

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 23:32
 Operator : SM\AJ
 Sample : K2970-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-11-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:20:58 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	5.575	5.285	443.8E6	307.9E6	316.633	319.111
Target Compounds							
1) T	Dalapon	2.077	0.000	43494680	0	26.238	N.D. #
2) T	3,5-DICHL...	4.995	4.603	23700537	264.1E6	13.743	214.325 #
3) T	4-Nitroph...	5.488	4.949	41045298	25394236	65.830	53.583
5) T	DICAMBA	5.799	5.391	16970124	14725074	3.196	3.986
6) T	MCP	5.930	5.590	13646692	25850979	3.278	9.435 #
7) T	MCPA	0.000	5.751	0	229.9E6	N.D.	56.200
8) T	DICHLORPROP	0.000	5.974	0	16226290	N.D.	17.210
9) T	2,4-D	6.661	0.000	42851745	0	31.326	N.D. #
10) T	Pentachlo...	6.938	0.000	14969275	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	6.940	0	167.6E6	N.D.	32.580

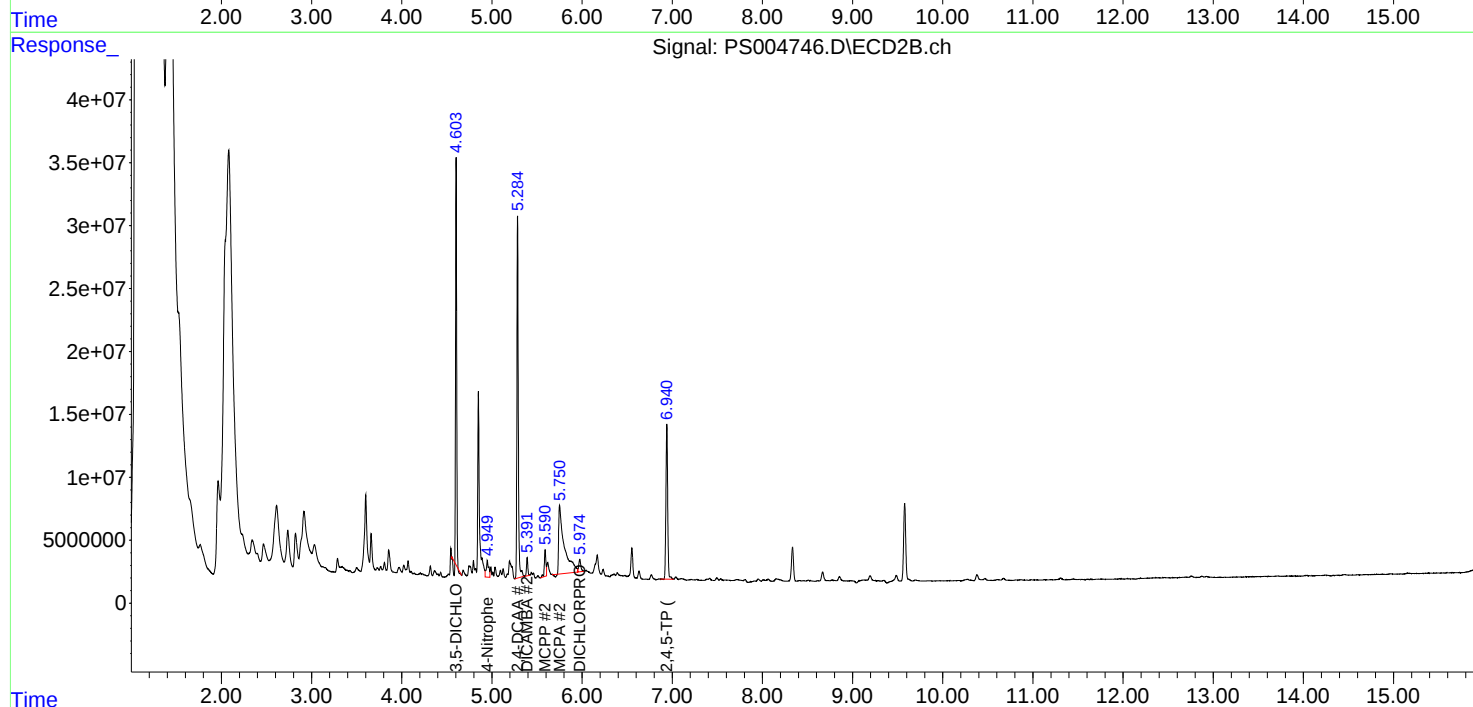
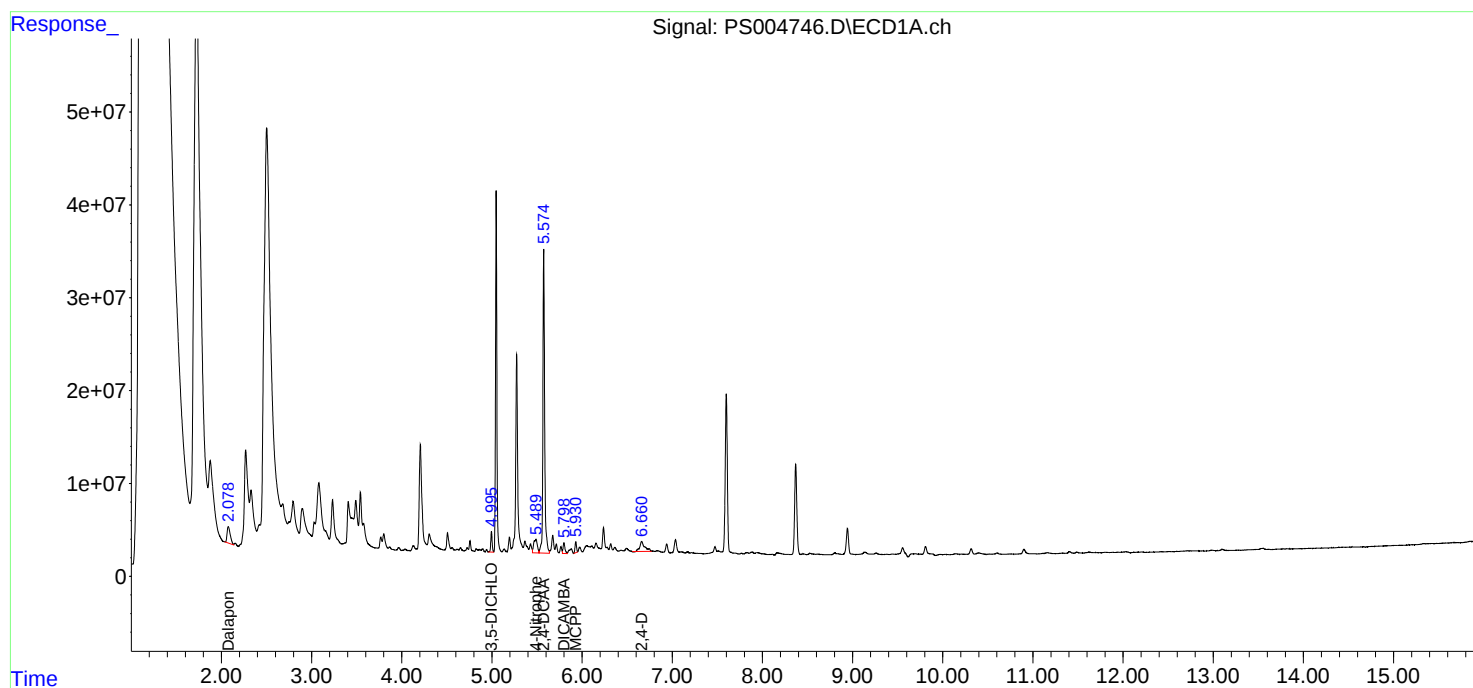
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

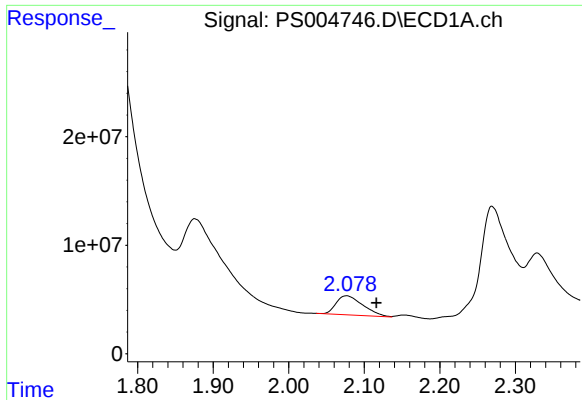
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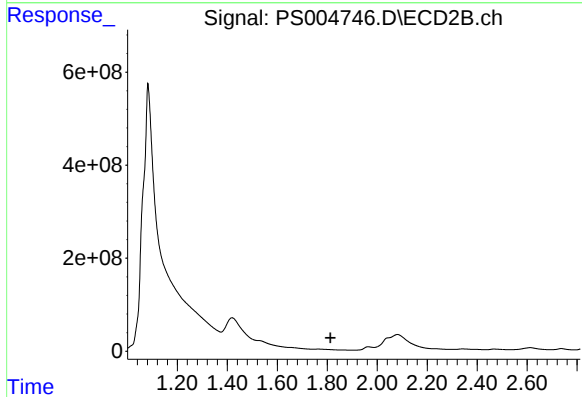




#1 Dalapon

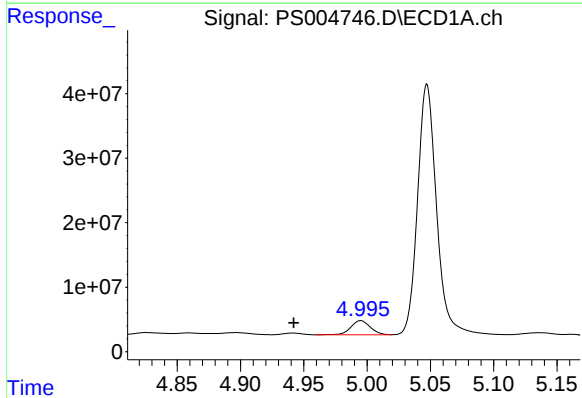
R.T.: 2.077 min
Delta R.T.: -0.039 min
Response: 43494680
Conc: 26.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11-D



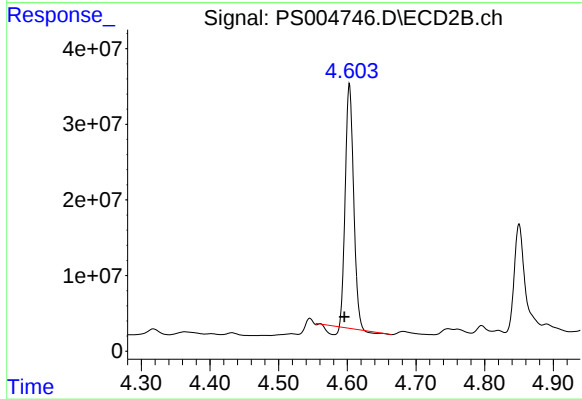
#1 Dalapon

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



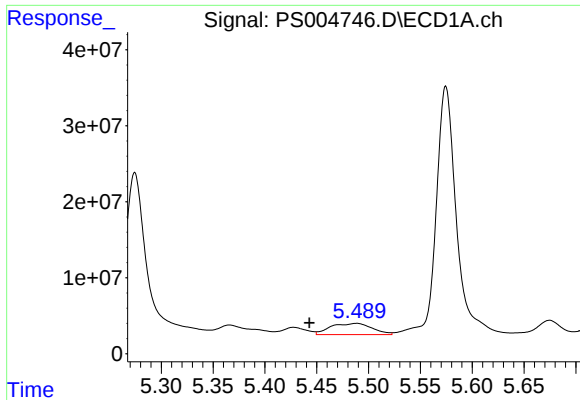
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.995 min
Delta R.T.: 0.053 min
Response: 23700537
Conc: 13.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

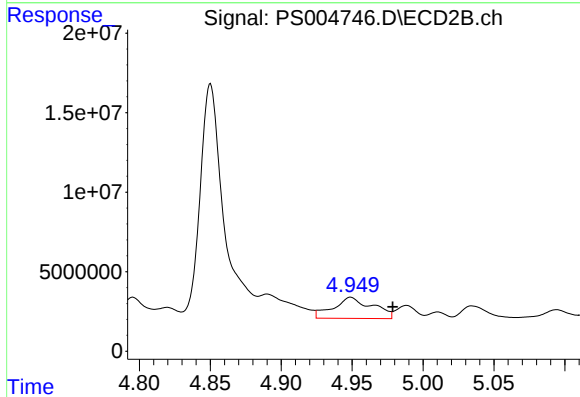
R.T.: 4.603 min
Delta R.T.: 0.008 min
Response: 264076145
Conc: 214.33 ng/ml



#3 4-Nitrophenol

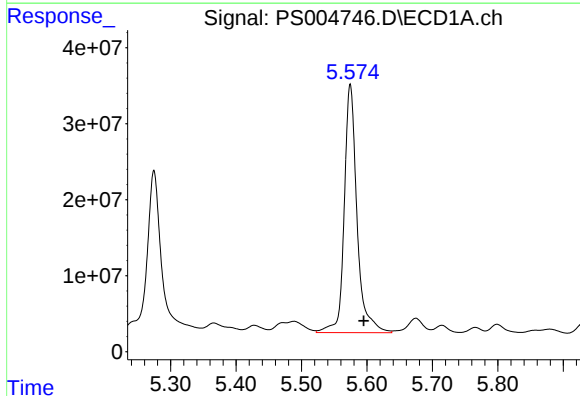
R.T.: 5.488 min
Delta R.T.: 0.046 min
Response: 41045298
Conc: 65.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
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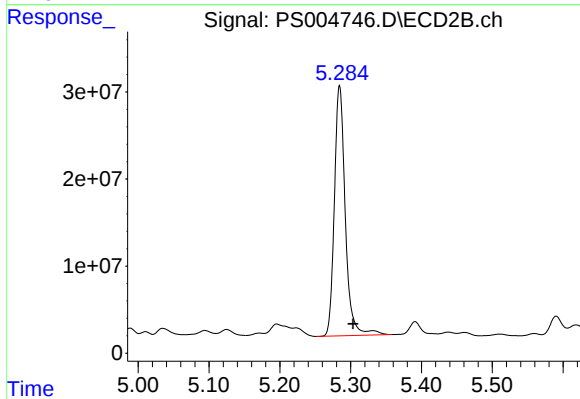
#3 4-Nitrophenol

R.T.: 4.949 min
Delta R.T.: -0.029 min
Response: 25394236
Conc: 53.58 ng/ml



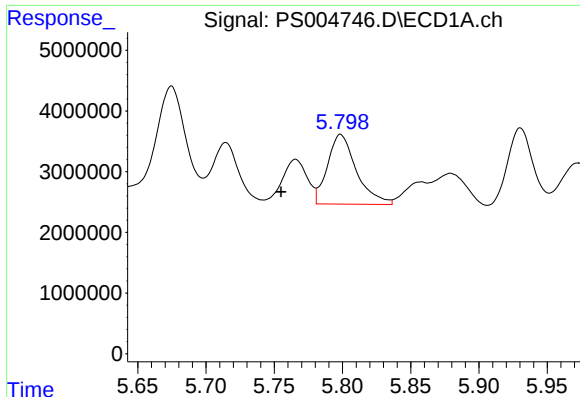
#4 2,4-DCAA

R.T.: 5.575 min
Delta R.T.: -0.020 min
Response: 443841781
Conc: 316.63 ng/ml



#4 2,4-DCAA

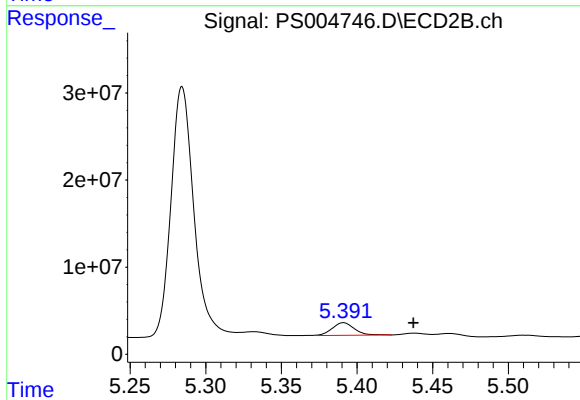
R.T.: 5.285 min
Delta R.T.: -0.019 min
Response: 307889603
Conc: 319.11 ng/ml



#5 DICAMBA

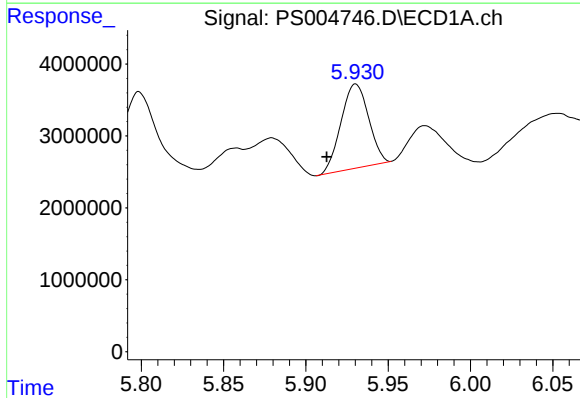
R.T.: 5.799 min
Delta R.T.: 0.044 min
Response: 16970124
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11-D



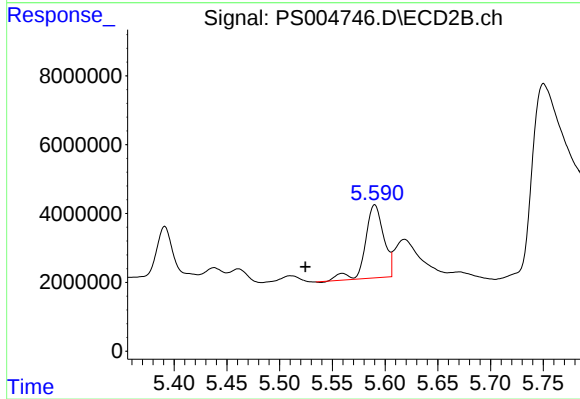
#5 DICAMBA

R.T.: 5.391 min
Delta R.T.: -0.046 min
Response: 14725074
Conc: 3.99 ng/ml



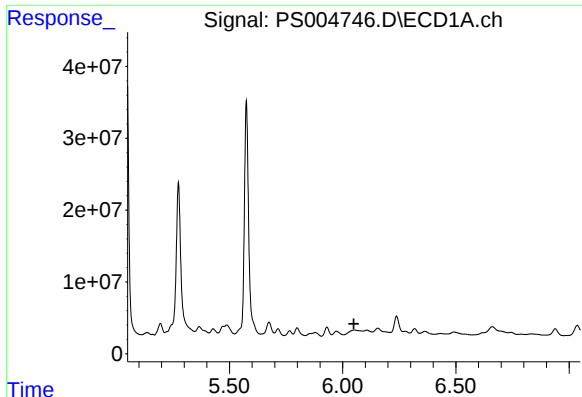
#6 MCP

R.T.: 5.930 min
Delta R.T.: 0.018 min
Response: 13646692
Conc: 3.28 ug/ml



#6 MCP

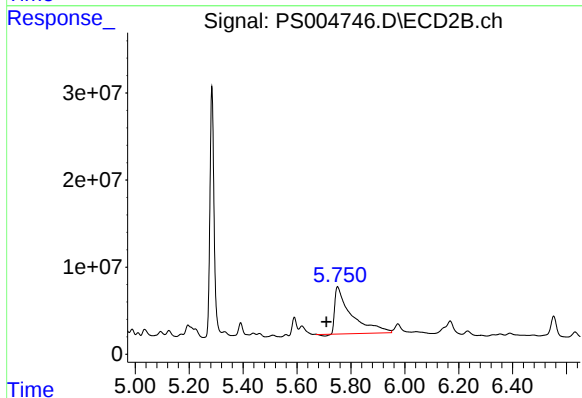
R.T.: 5.590 min
Delta R.T.: 0.066 min
Response: 25850979
Conc: 9.43 ug/ml



#7 MCPA

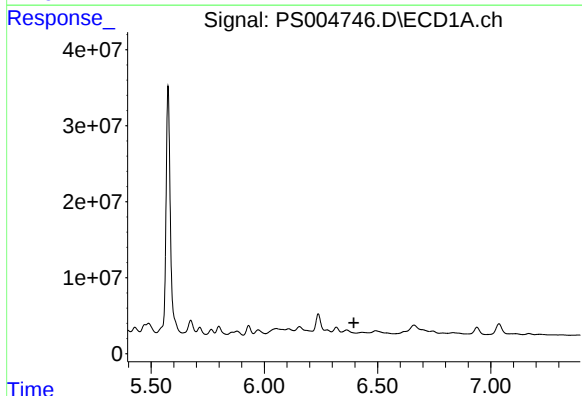
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-11-D



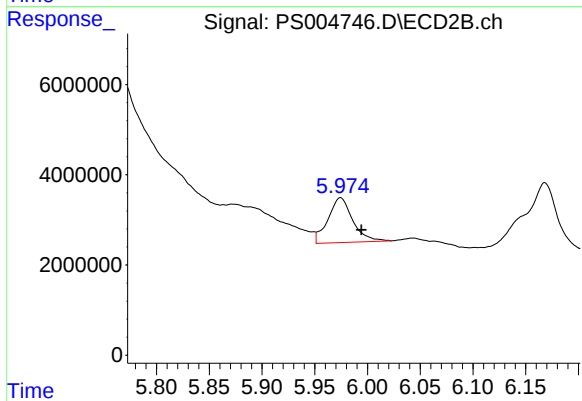
#7 MCPA

R.T.: 5.751 min
Delta R.T.: 0.042 min
Response: 229948931
Conc: 56.20 ug/ml



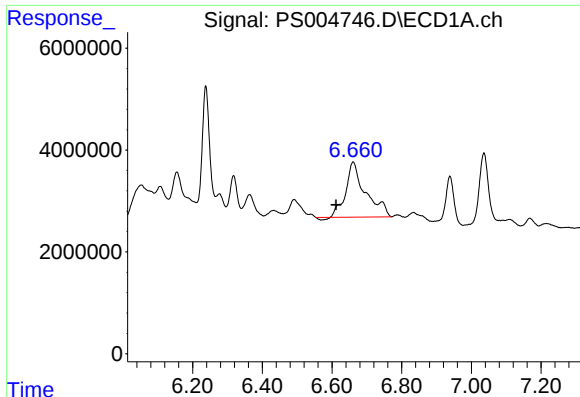
#8 DICHLORPROP

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



#8 DICHLORPROP

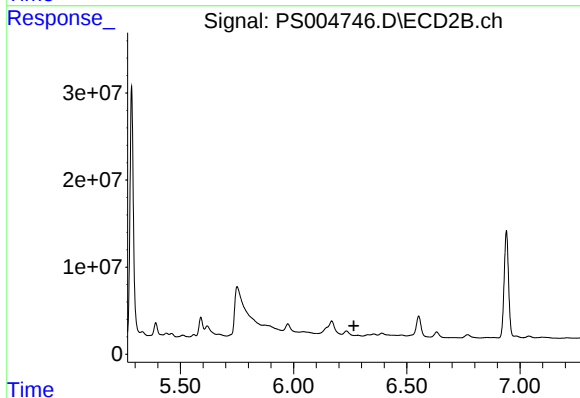
R.T.: 5.974 min
Delta R.T.: -0.020 min
Response: 16226290
Conc: 17.21 ng/ml



#9 2,4-D

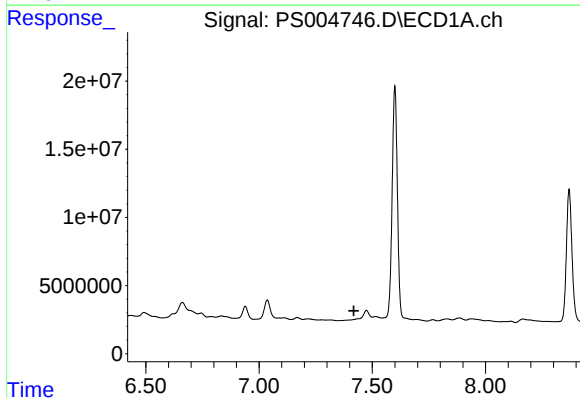
R.T.: 6.661 min
Delta R.T.: 0.049 min
Response: 42851745
Conc: 31.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11-D



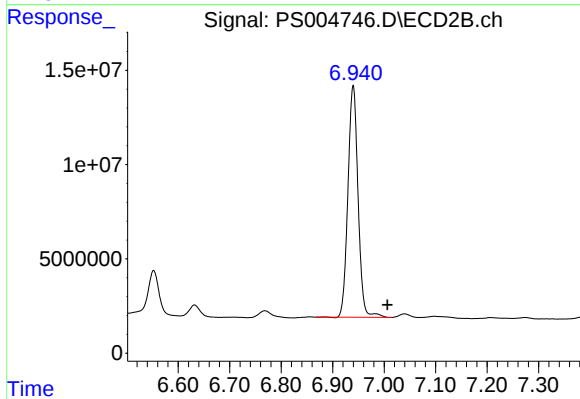
#9 2,4-D

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.: -0.066 min
Response: 167634666
Conc: 32.58 ng/ml