

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060419\
 Data File : PS004903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 17:34
 Operator : SM\AJ
 Sample : K2641-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-02-053119-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:33:10 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	5.592	5.304	416.7E6	255.8E6	297.263	265.169
Target Compounds							
1) T	Dalapon	2.094	0.000	41147454	0	24.822	N.D. #
2) T	3,5-DICHL...	0.000	4.580	0	12622626	N.D.	10.245
3) T	4-Nitroph...	5.384	0.000	30547572	0	48.993	N.D. #
5) T	DICAMBA	5.692	5.410	26517869	11297592	4.994	3.058 #
6) T	MCP	5.947	0.000	8167541	0	1.962	N.D. #
7) T	MCPA	6.020	5.765	89160497	342.4E6	15.393	83.684 #
8) T	DICHLORPROP	0.000	5.992	0	12216097	N.D.	12.957
9) T	2,4-D	6.679	0.000	30312984	0	22.160	N.D. #
11) T	2,4,5-TP ...	0.000	6.959	0	156.2E6	N.D.	30.367

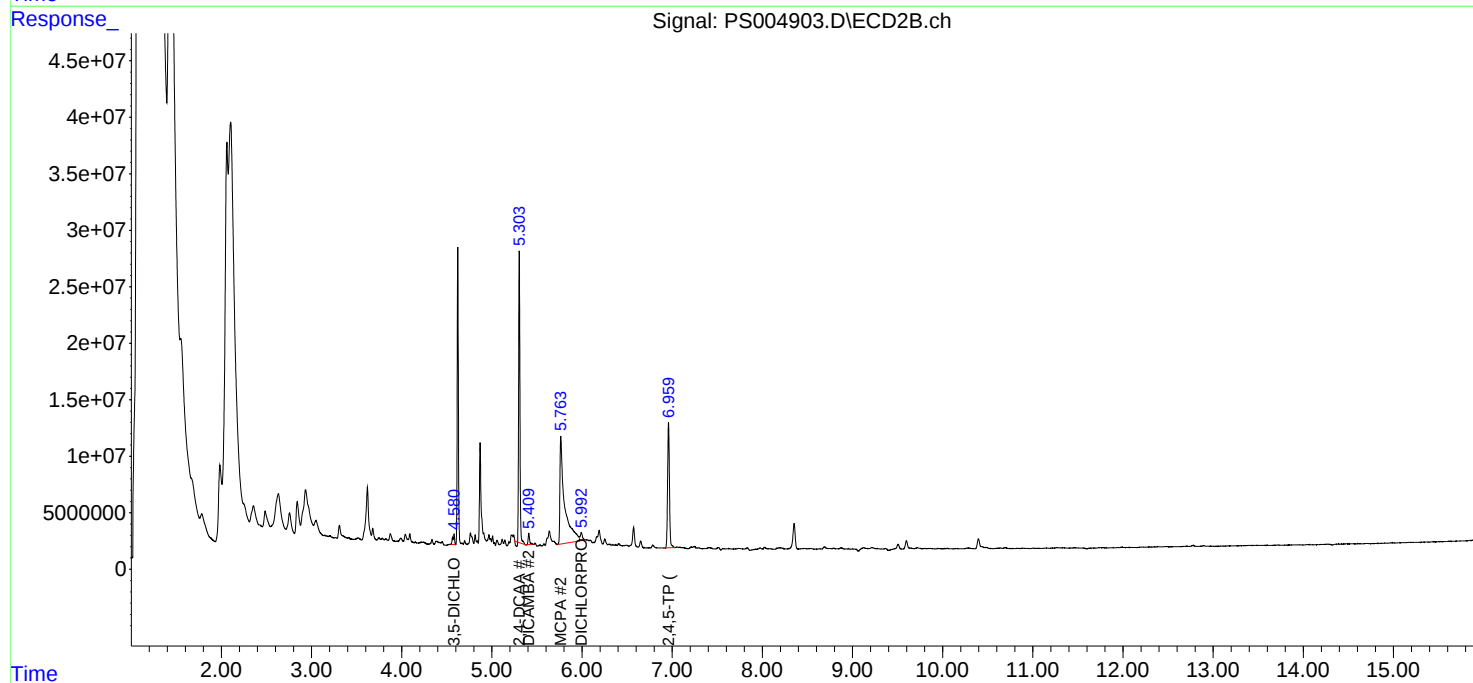
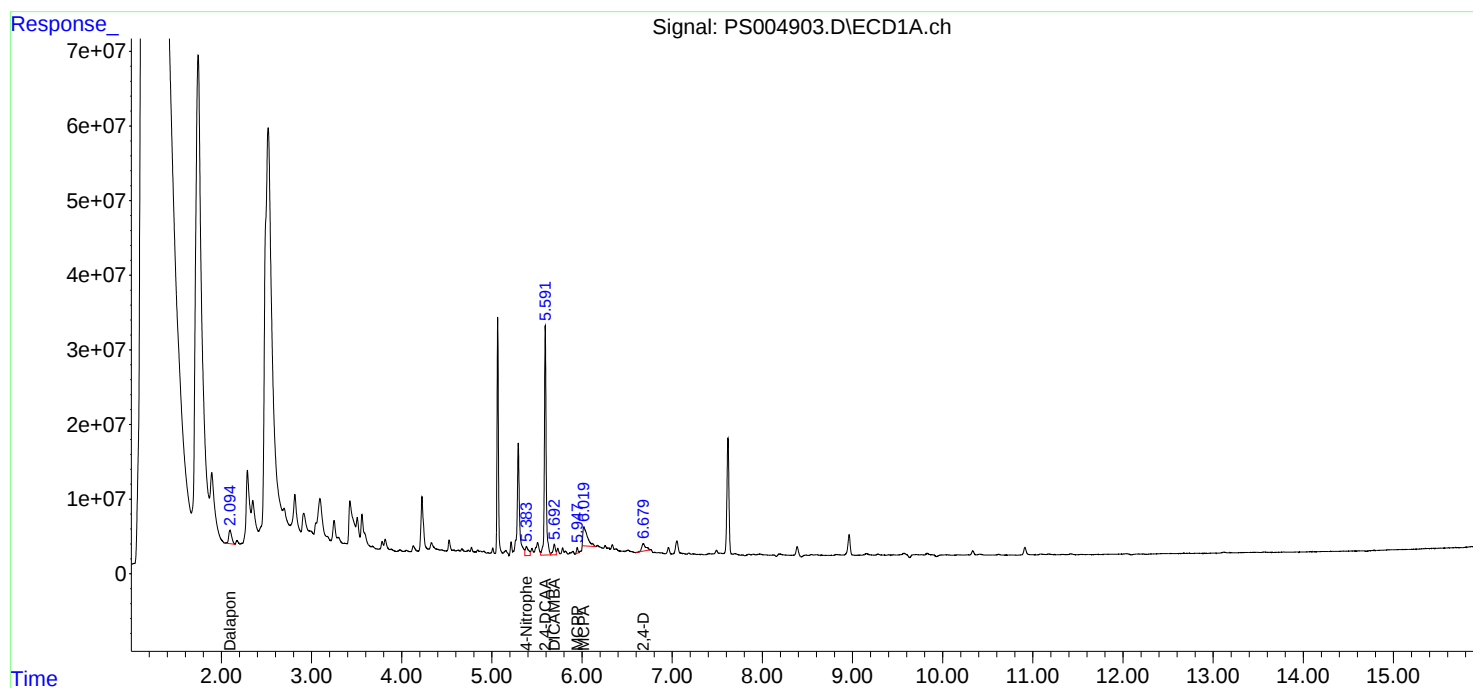
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

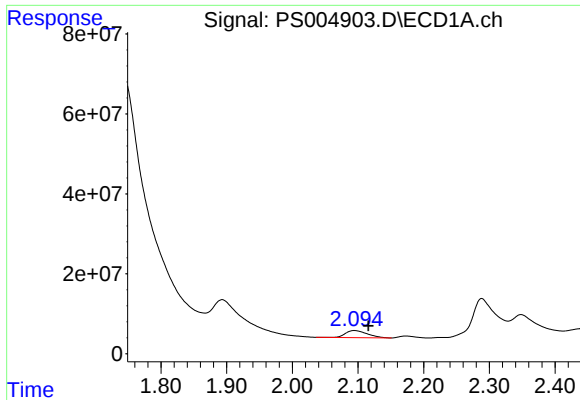
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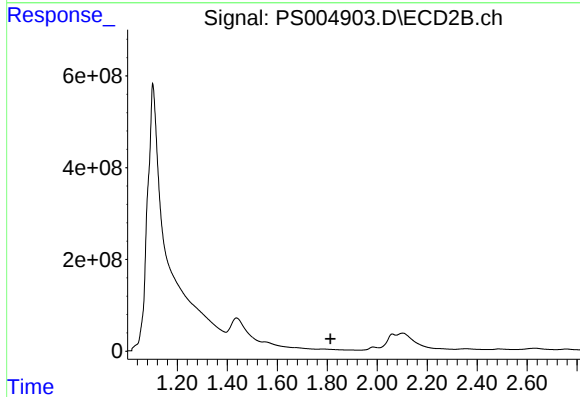




#1 Dalapon

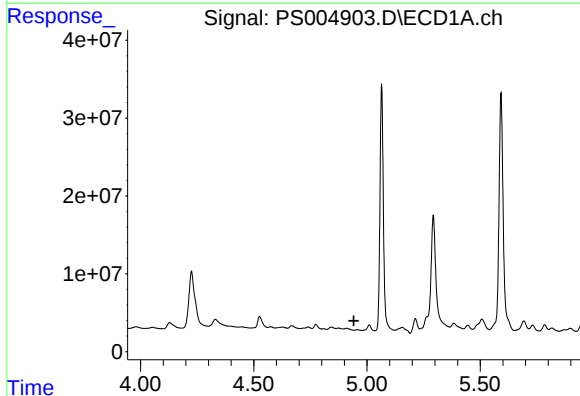
R.T.: 2.094 min
Delta R.T.: -0.022 min
Response: 41147454
Conc: 24.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-053119-D



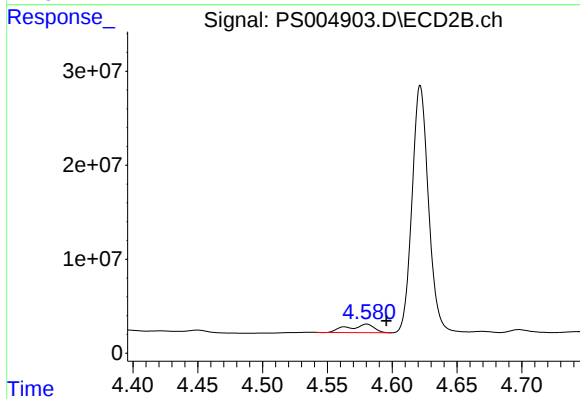
#1 Dalapon

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



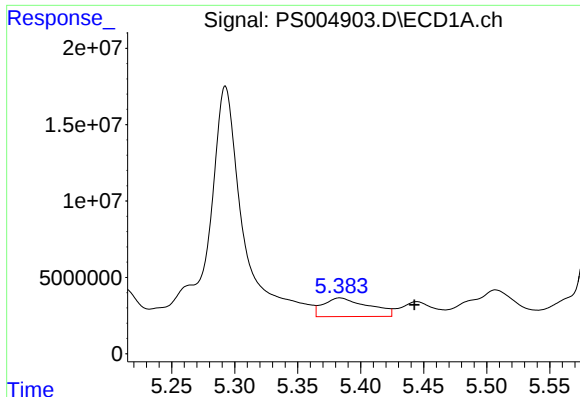
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

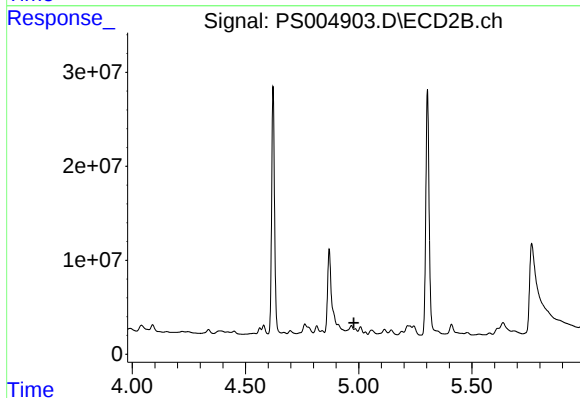
R.T.: 4.580 min
Delta R.T.: -0.015 min
Response: 12622626
Conc: 10.24 ng/ml



#3 4-Nitrophenol

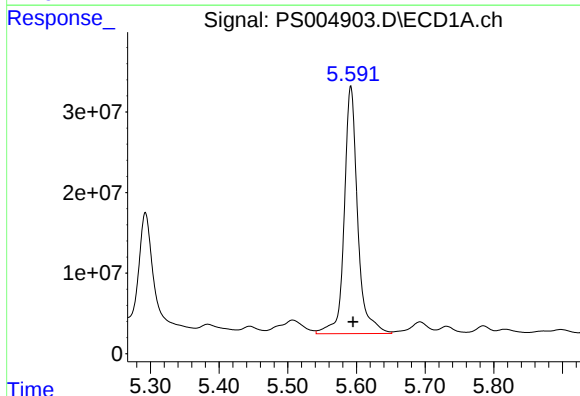
R.T.: 5.384 min
Delta R.T.: -0.059 min
Response: 30547572
Conc: 48.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
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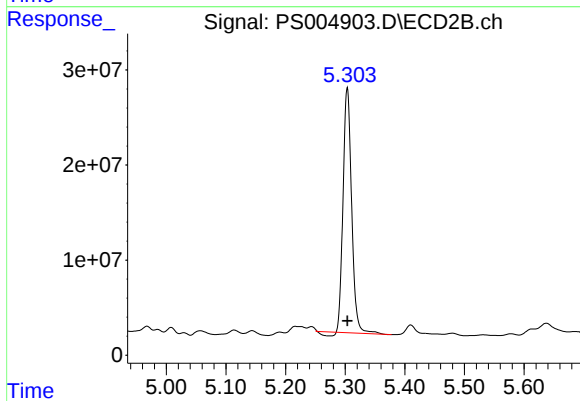
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



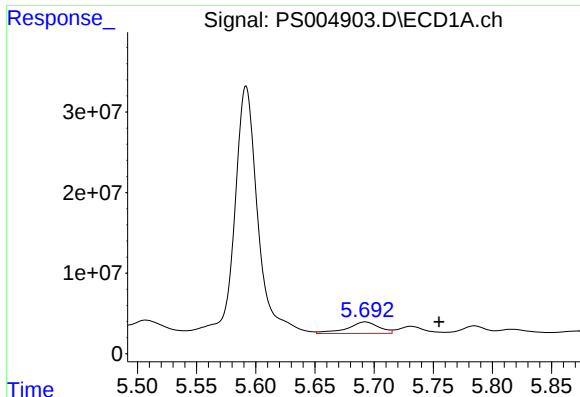
#4 2,4-DCAA

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 416689862
Conc: 297.26 ng/ml



#4 2,4-DCAA

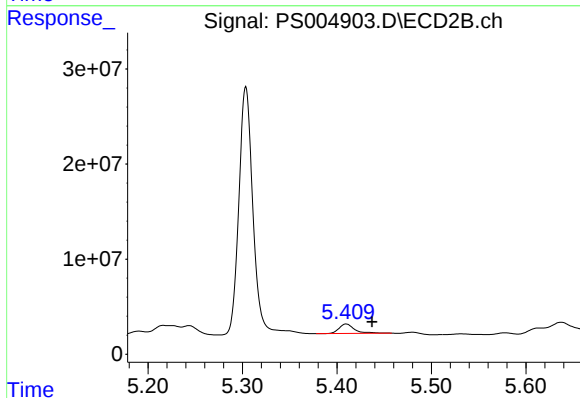
R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 255844758
Conc: 265.17 ng/ml



#5 DICAMBA

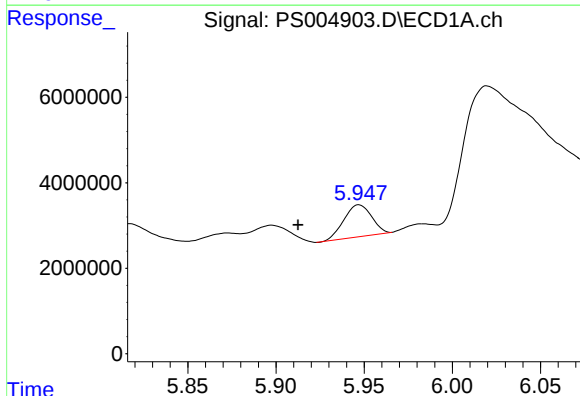
R.T.: 5.692 min
Delta R.T.: -0.063 min
Response: 26517869
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-053119-D



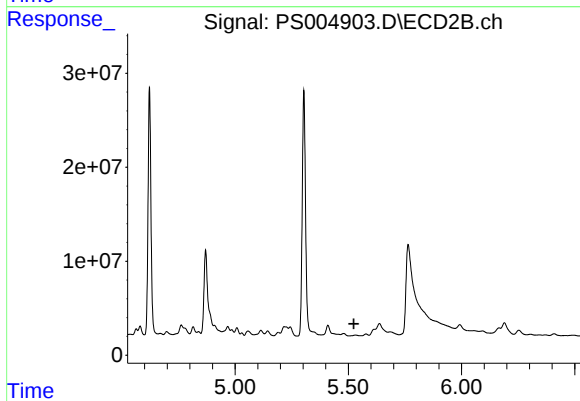
#5 DICAMBA

R.T.: 5.410 min
Delta R.T.: -0.027 min
Response: 11297592
Conc: 3.06 ng/ml



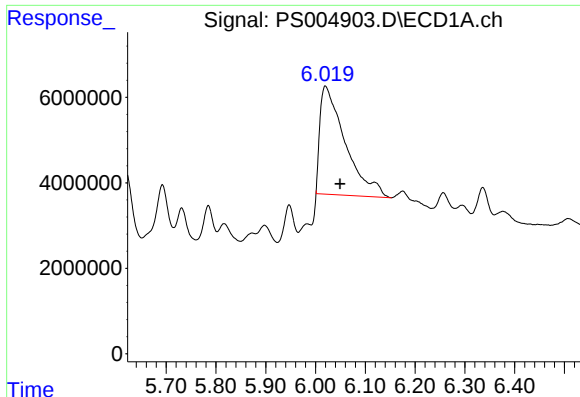
#6 MCP

R.T.: 5.947 min
Delta R.T.: 0.035 min
Response: 8167541
Conc: 1.96 ug/ml



#6 MCP

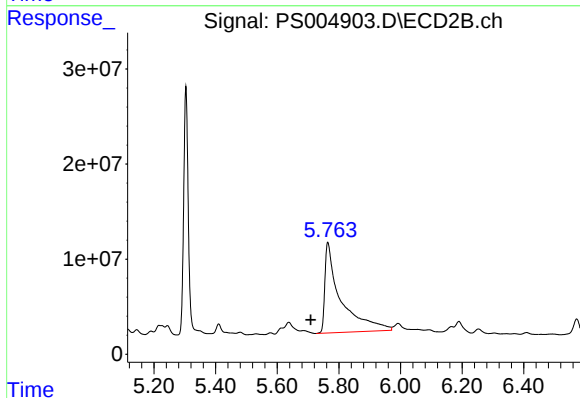
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

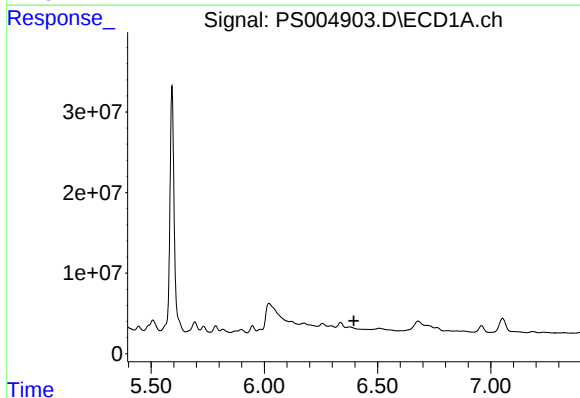
R.T.: 6.020 min
Delta R.T.: -0.029 min
Response: 89160497
Conc: 15.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-053119-D



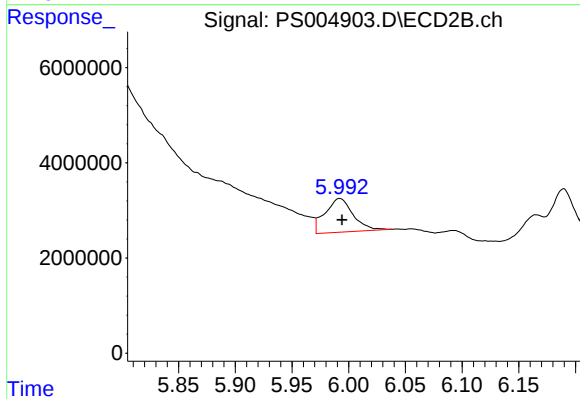
#7 MCPA

R.T.: 5.765 min
Delta R.T.: 0.055 min
Response: 342407202
Conc: 83.68 ug/ml



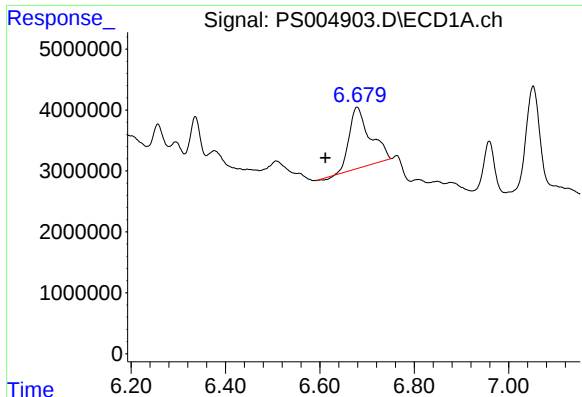
#8 DICHLORPROP

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



#8 DICHLORPROP

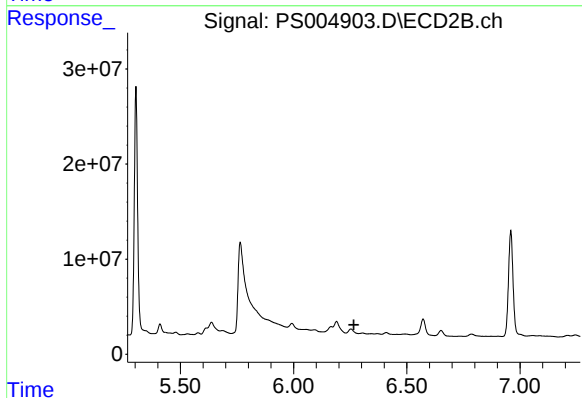
R.T.: 5.992 min
Delta R.T.: -0.002 min
Response: 12216097
Conc: 12.96 ng/ml



#9 2,4-D

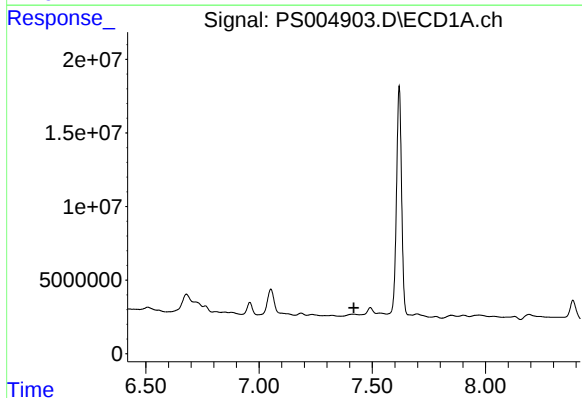
R.T.: 6.679 min
Delta R.T.: 0.067 min
Response: 30312984
Conc: 22.16 ng/ml

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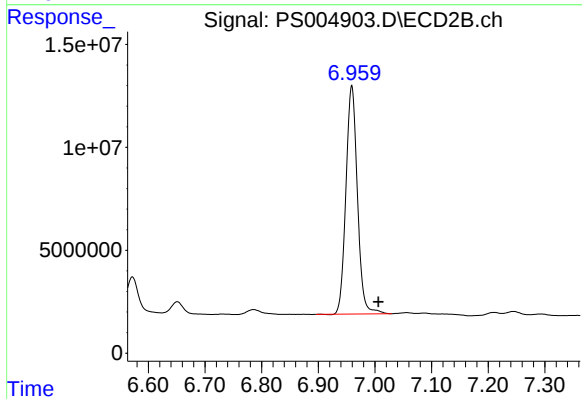
#9 2,4-D

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.: 6.959 min
Delta R.T.: -0.047 min
Response: 156248114
Conc: 30.37 ng/ml