

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 23:54
 Operator : SM\AJ
 Sample : K2970-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-9-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:21:14 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	5.579	5.287	432.7E6	290.5E6	308.676	301.099
Target Compounds							
1) T	Dalapon	2.079	1.768	62182080	-11685562	37.511	N.D. #
2) T	3,5-DICHL...	4.999	4.606	33607950	274.9E6	19.488	223.121 #
3) T	4-Nitroph...	0.000	4.952	0	15028273	N.D.	31.711
5) T	DICAMBA	5.719	5.394	16516247	14940598	3.111	4.044 #
6) T	MCPD	5.934	5.593	15141514	28710661	3.637	10.478 #
7) T	MCPA	6.019	5.744	50772683	473.3E6	8.766	115.672 #
8) T	DICHLORPROP	0.000	5.976	0	19214605	N.D.	20.380
9) T	2,4-D	6.665	0.000	25800586	0	18.861	N.D. #
10) T	Pentachlo...	6.942	0.000	17031654	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	6.942	0	175.3E6	N.D.	34.075

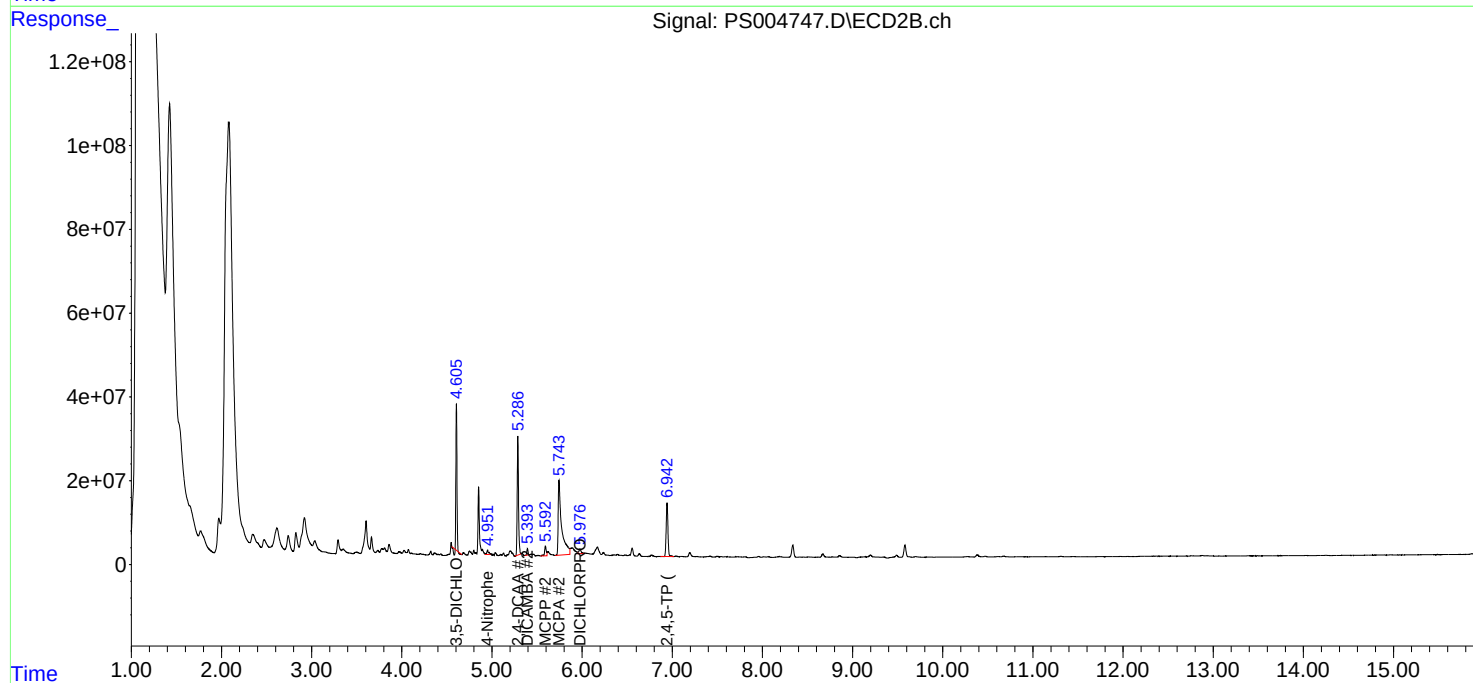
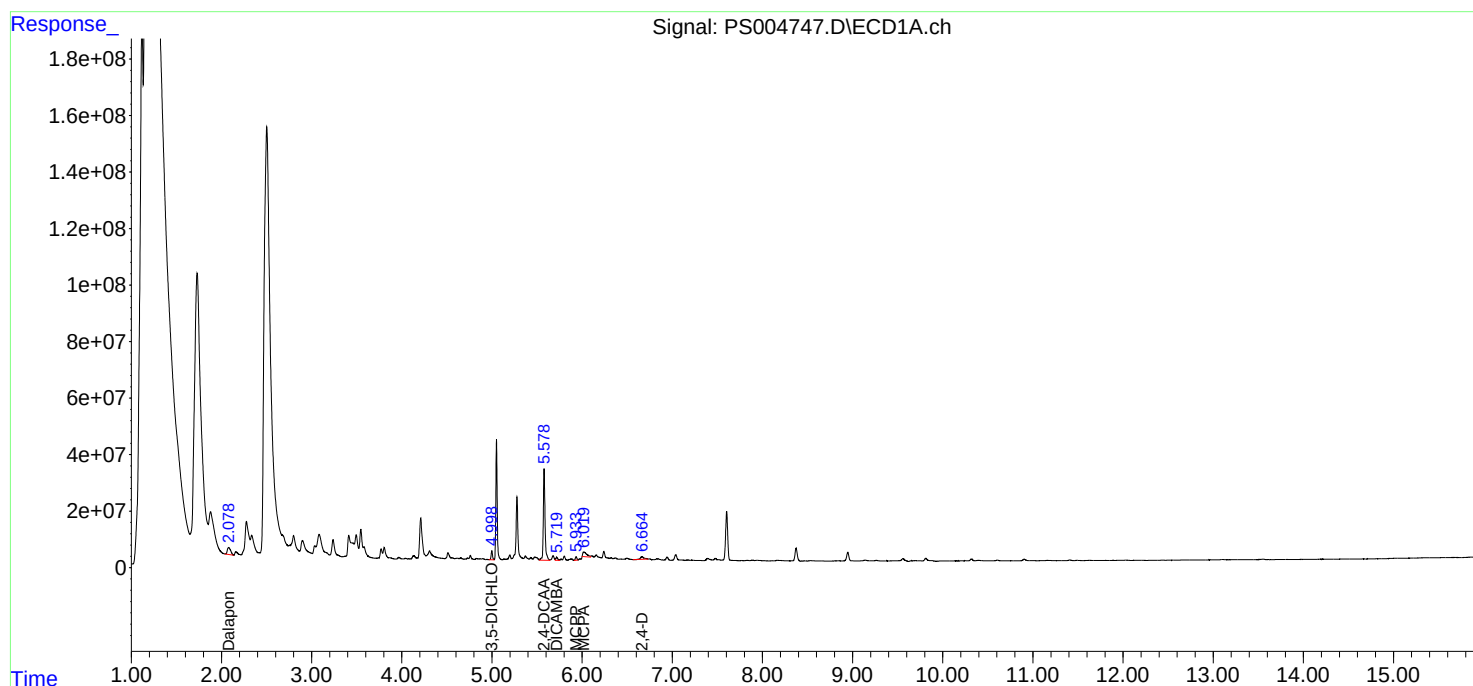
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

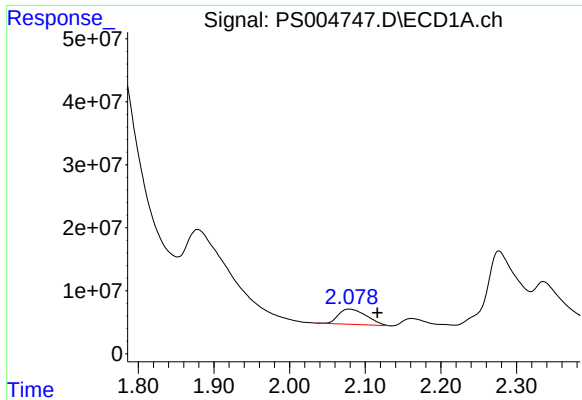
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Instrument :
ECD_S
ClientSampled :
TP-9-S

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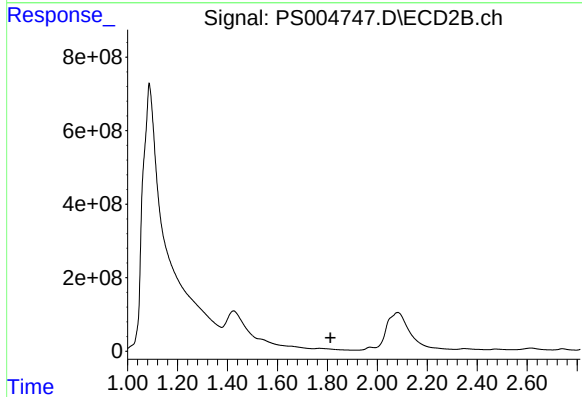




#1 Dalapon

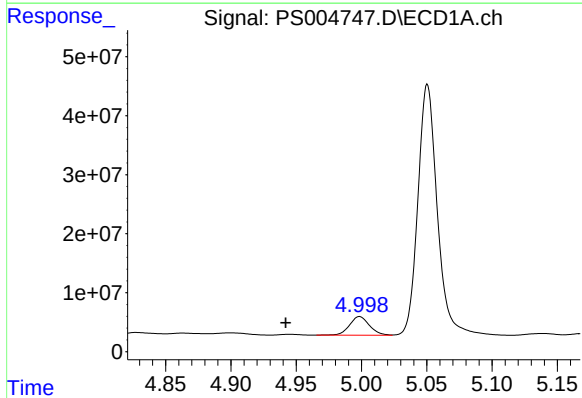
R.T.: 2.079 min
Delta R.T.: -0.037 min
Response: 62182080
Conc: 37.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-S



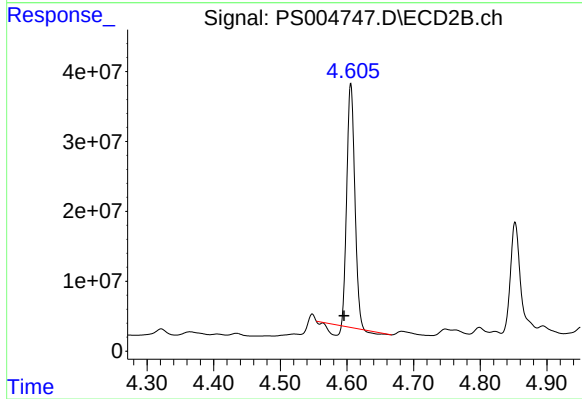
#1 Dalapon

R.T.: 1.768 min
Delta R.T.: -0.045 min
Response: -11685562
Conc: N.D.



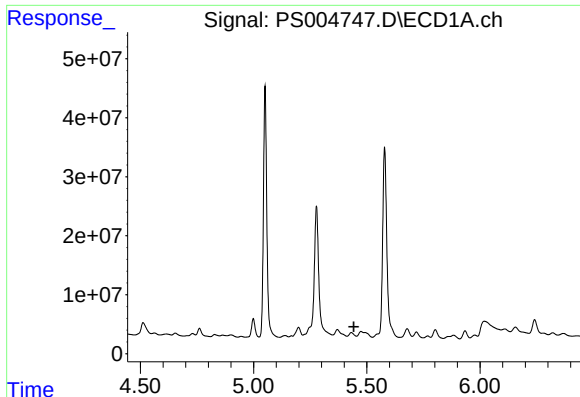
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.999 min
Delta R.T.: 0.056 min
Response: 33607950
Conc: 19.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

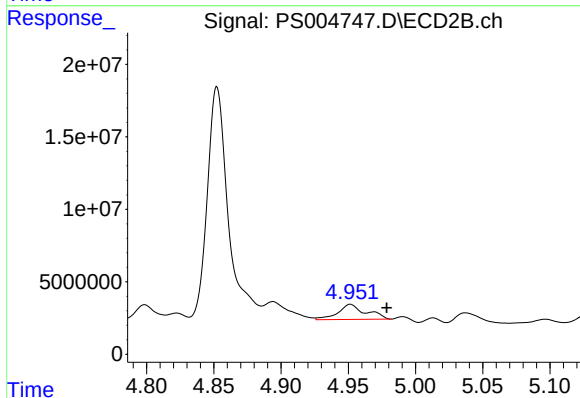
R.T.: 4.606 min
Delta R.T.: 0.010 min
Response: 274913935
Conc: 223.12 ng/ml



#3 4-Nitrophenol

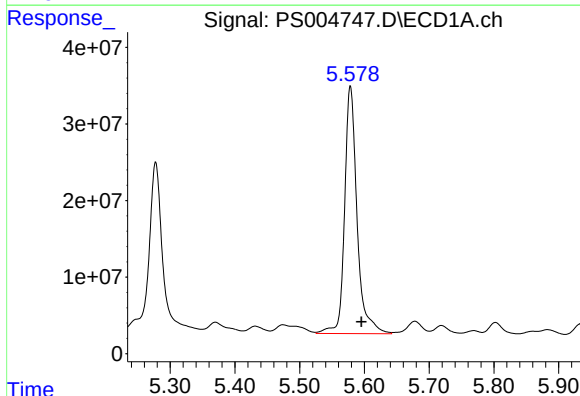
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-9-S



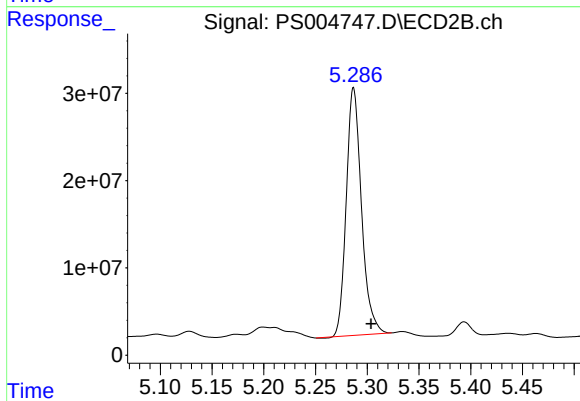
#3 4-Nitrophenol

R.T.: 4.952 min
Delta R.T.: -0.027 min
Response: 15028273
Conc: 31.71 ng/ml



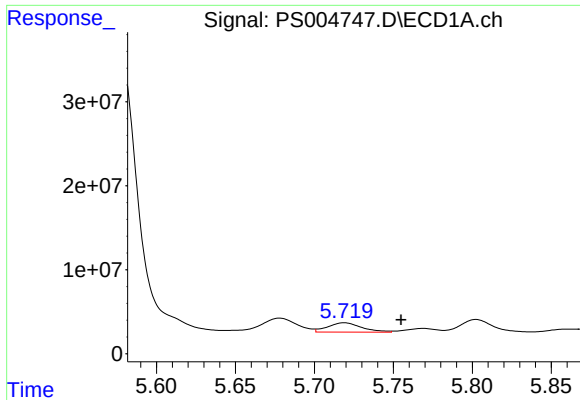
#4 2,4-DCAA

R.T.: 5.579 min
Delta R.T.: -0.017 min
Response: 432687747
Conc: 308.68 ng/ml



#4 2,4-DCAA

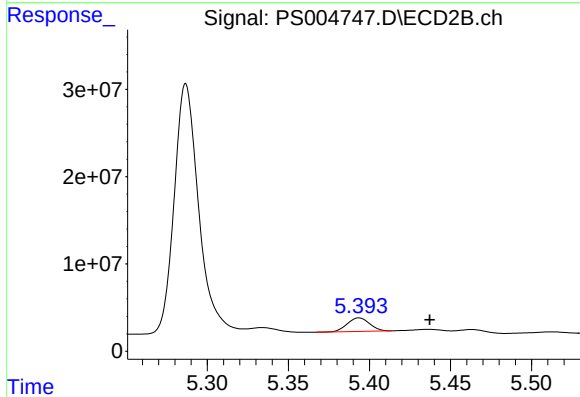
R.T.: 5.287 min
Delta R.T.: -0.017 min
Response: 290510774
Conc: 301.10 ng/ml



#5 DICAMBA

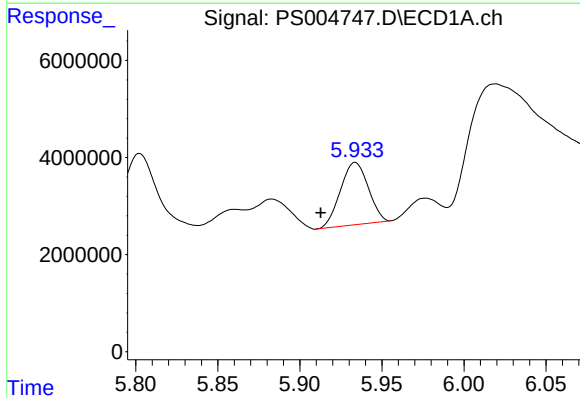
R.T.: 5.719 min
Delta R.T.: -0.036 min
Response: 16516247
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-S



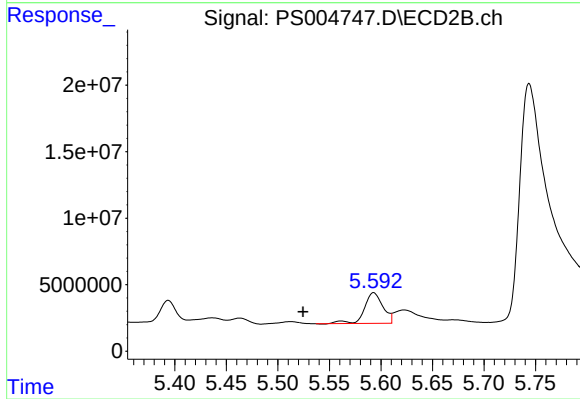
#5 DICAMBA

R.T.: 5.394 min
Delta R.T.: -0.044 min
Response: 14940598
Conc: 4.04 ng/ml



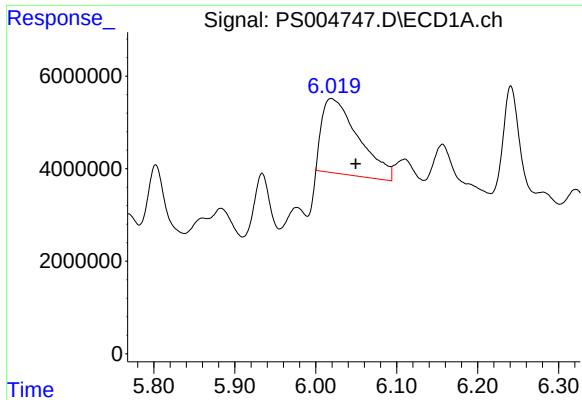
#6 MCP

R.T.: 5.934 min
Delta R.T.: 0.021 min
Response: 15141514
Conc: 3.64 ug/ml



#6 MCP

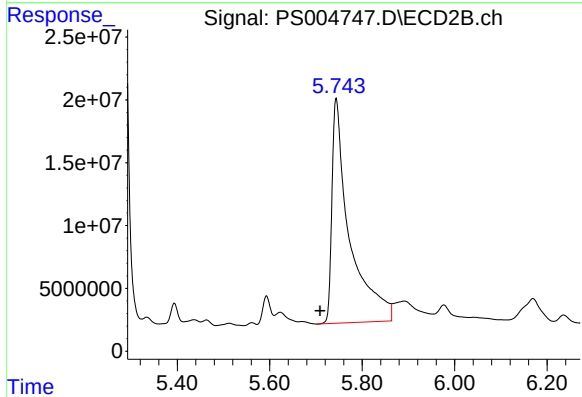
R.T.: 5.593 min
Delta R.T.: 0.069 min
Response: 28710661
Conc: 10.48 ug/ml



#7 MCPA

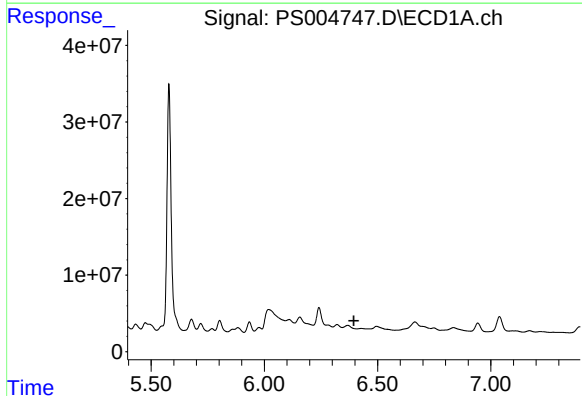
R.T.: 6.019 min
Delta R.T.: -0.030 min
Response: 50772683
Conc: 8.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-S



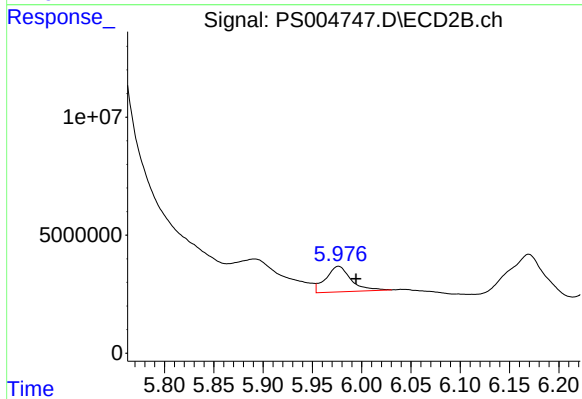
#7 MCPA

R.T.: 5.744 min
Delta R.T.: 0.035 min
Response: 473288104
Conc: 115.67 ug/ml



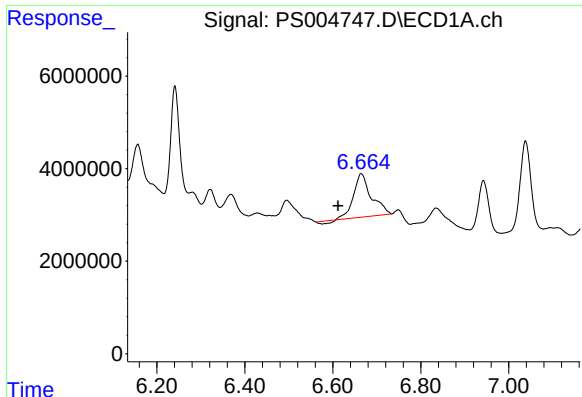
#8 DICHLORPROP

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



#8 DICHLORPROP

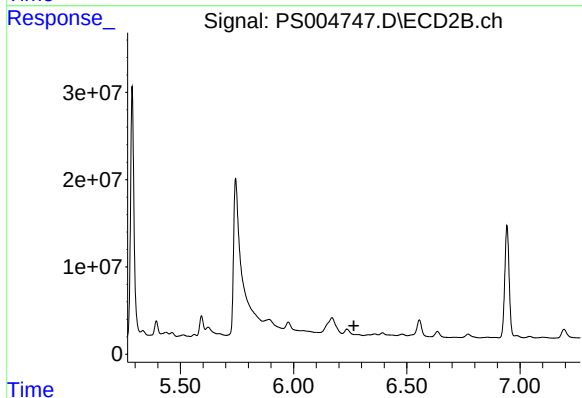
R.T.: 5.976 min
Delta R.T.: -0.018 min
Response: 19214605
Conc: 20.38 ng/ml



#9 2,4-D

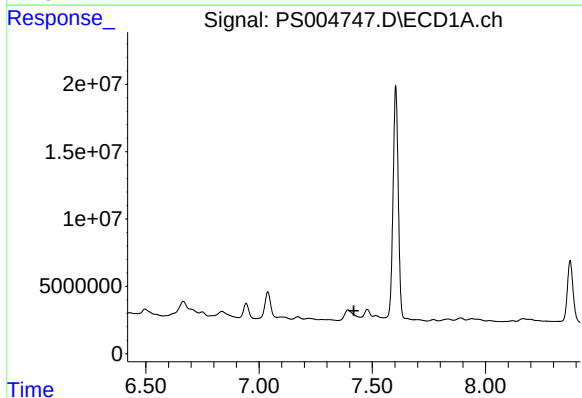
R.T.: 6.665 min
Delta R.T.: 0.053 min
Response: 25800586
Conc: 18.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-S



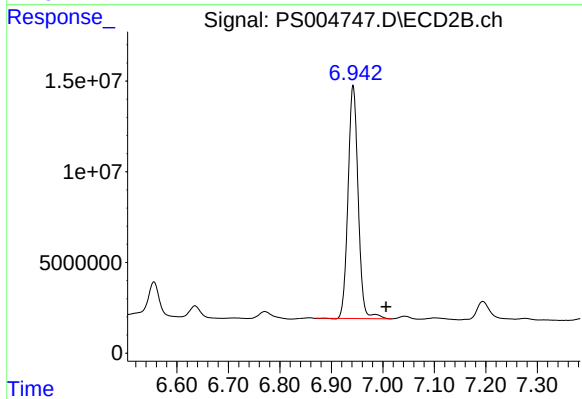
#9 2,4-D

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.: 6.942 min
Delta R.T.: -0.064 min
Response: 175325999
Conc: 34.07 ng/ml