

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 22:49
 Operator : SM\AJ
 Sample : K2647-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-03-052219-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:20:25 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	5.288	428.0E6	311.8E6	305.308	323.127
Target Compounds							
1) T	Dalapon	2.079	1.768	61955099	-23261918	37.374	N.D. #
2) T	3,5-DICHL...	0.000	4.607	0	218.1E6	N.D.	177.034
5) T	DICAMBA	5.802	5.395	19776085	11852669	3.725	3.208
6) T	MCP	5.934	5.594	8607416	33805596	2.068	12.338 #
7) T	MCPA	6.024	5.745	49927577	496.5E6	8.620	121.350 #
8) T	DICHLORPROP	0.000	5.977	0	23425404	N.D.	24.846
9) T	2,4-D	6.664	0.000	40397149	0	29.532	N.D. #
10) T	Pentachlo...	6.943	0.000	17826038	0	1.015	N.D. #
11) T	2,4,5-TP ...	0.000	6.944	0	132.1E6	N.D.	25.666

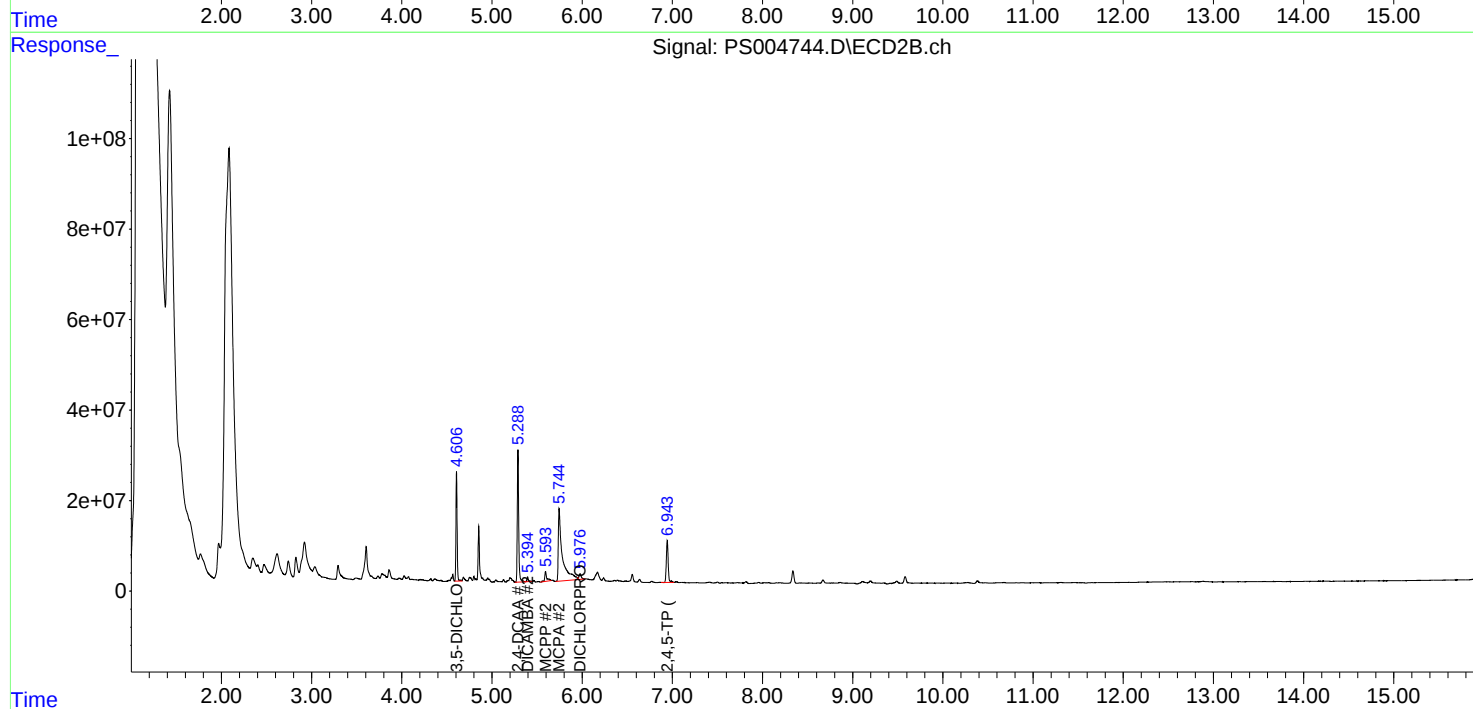
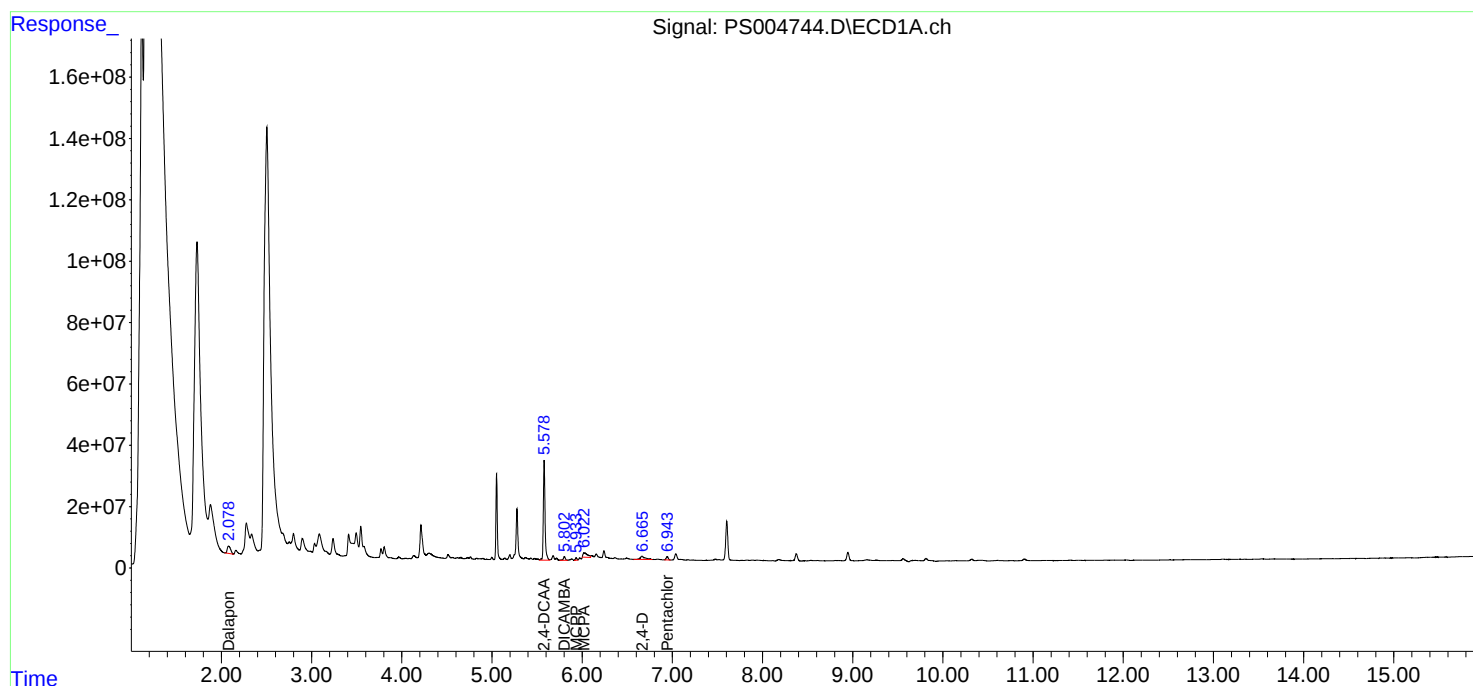
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

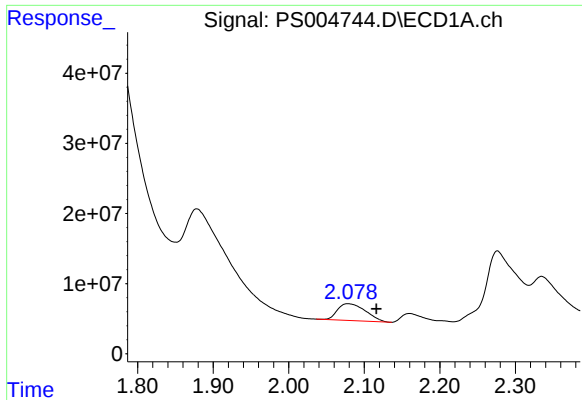
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
Data File : PS004744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2019 22:49
Operator : SM\AJ
Sample : K2647-14
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:20:25 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

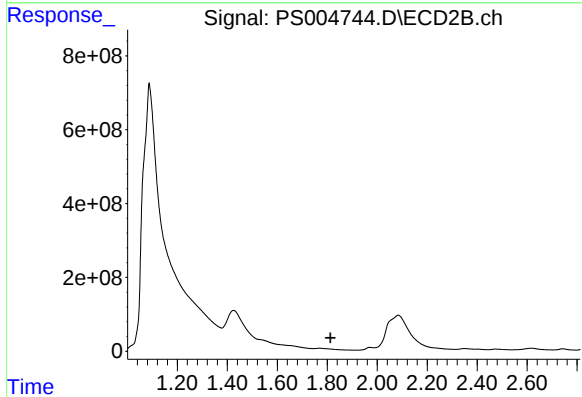




#1 Dalapon

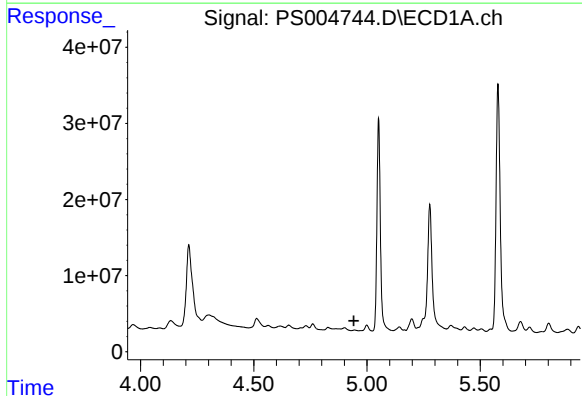
R.T.: 2.079 min
Delta R.T.: -0.037 min
Response: 61955099
Conc: 37.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-B



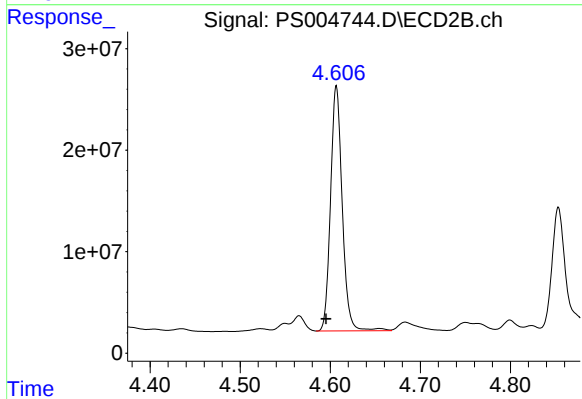
#1 Dalapon

R.T.: 1.768 min
Delta R.T.: -0.045 min
Response: -23261918
Conc: N.D.



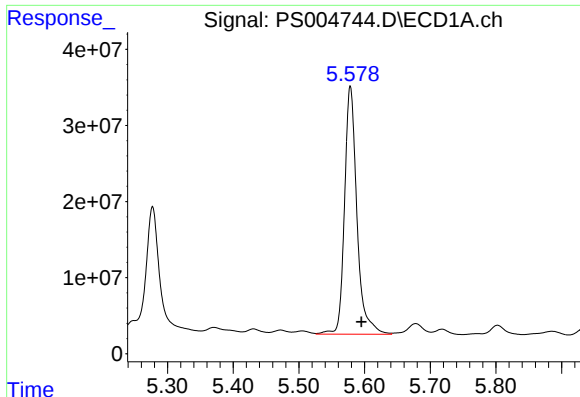
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

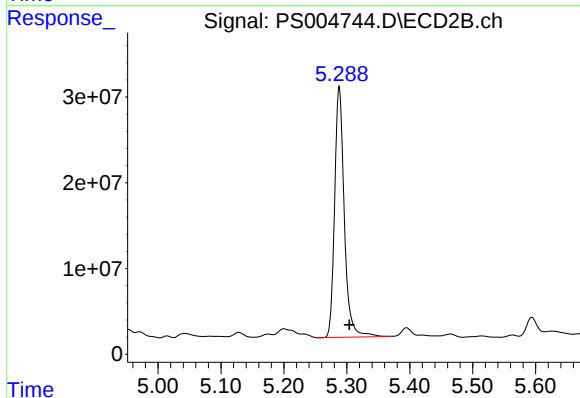
R.T.: 4.607 min
Delta R.T.: 0.011 min
Response: 218128785
Conc: 177.03 ng/ml



#4 2,4-DCAA

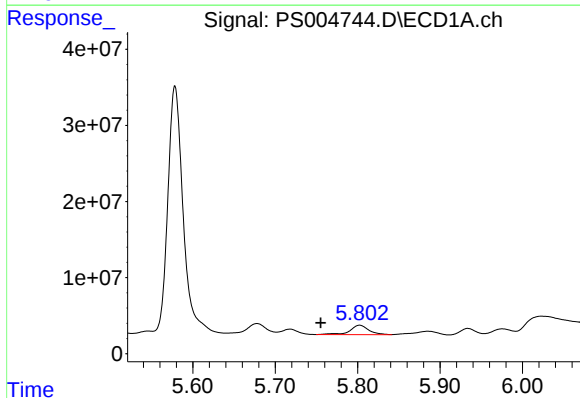
R.T.: 5.579 min
Delta R.T.: -0.017 min
Response: 427966693
Conc: 305.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-B



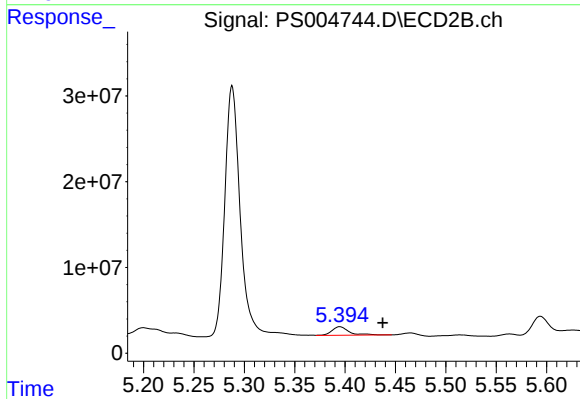
#4 2,4-DCAA

R.T.: 5.288 min
Delta R.T.: -0.016 min
Response: 311764274
Conc: 323.13 ng/ml



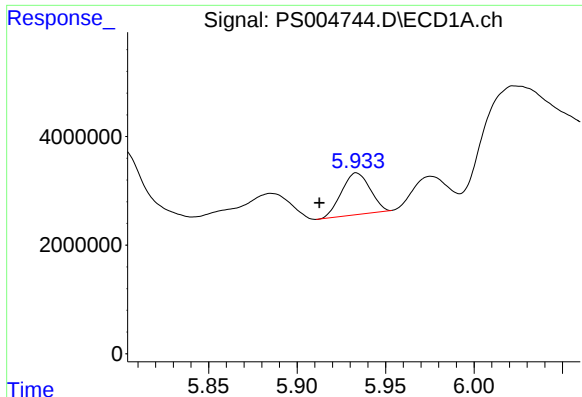
#5 DICAMBA

R.T.: 5.802 min
Delta R.T.: 0.047 min
Response: 19776085
Conc: 3.72 ng/ml



#5 DICAMBA

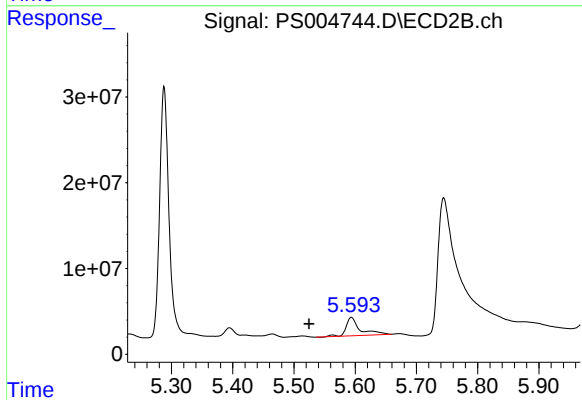
R.T.: 5.395 min
Delta R.T.: -0.042 min
Response: 11852669
Conc: 3.21 ng/ml



#6 MCPP

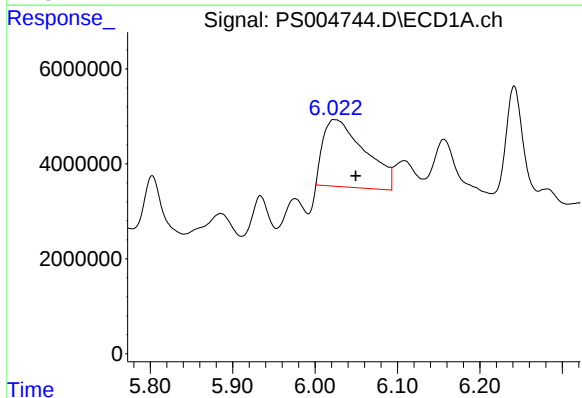
R.T.: 5.934 min
Delta R.T.: 0.021 min
Response: 8607416
Conc: 2.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-B



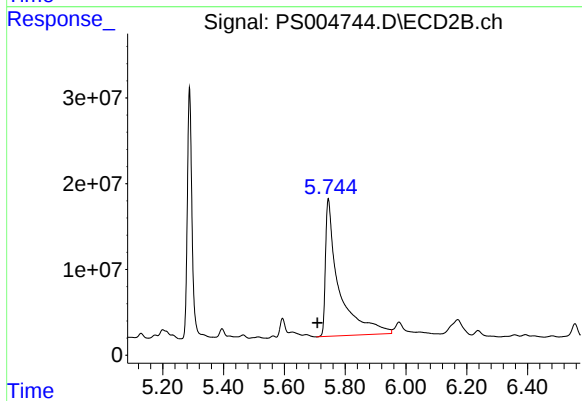
#6 MCPP

R.T.: 5.594 min
Delta R.T.: 0.069 min
Response: 33805596
Conc: 12.34 ug/ml



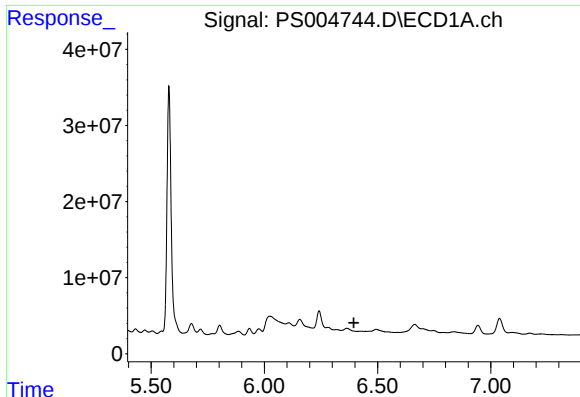
#7 MCPA

R.T.: 6.024 min
Delta R.T.: -0.025 min
Response: 49927577
Conc: 8.62 ug/ml



#7 MCPA

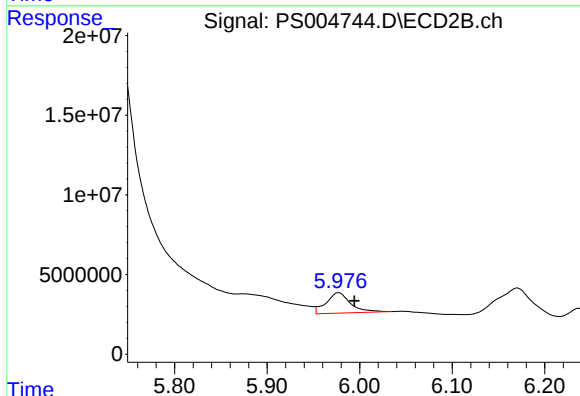
R.T.: 5.745 min
Delta R.T.: 0.036 min
Response: 496520051
Conc: 121.35 ug/ml



#8 DICHLORPROP

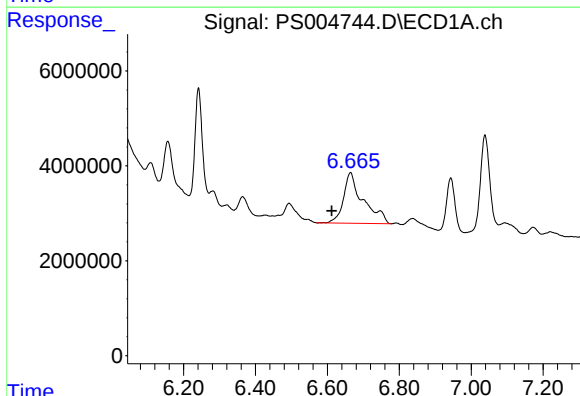
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-B



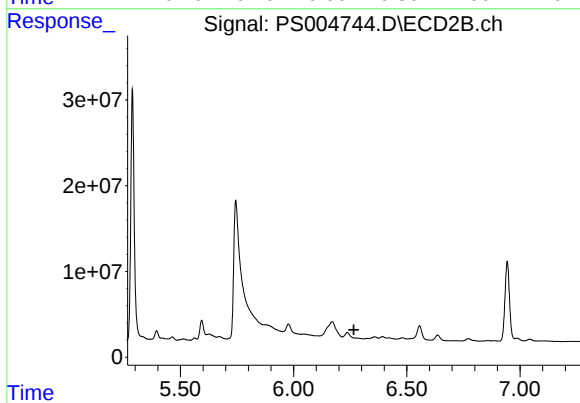
#8 DICHLORPROP

R.T.: 5.977 min
Delta R.T.: -0.017 min
Response: 23425404
Conc: 24.85 ng/ml



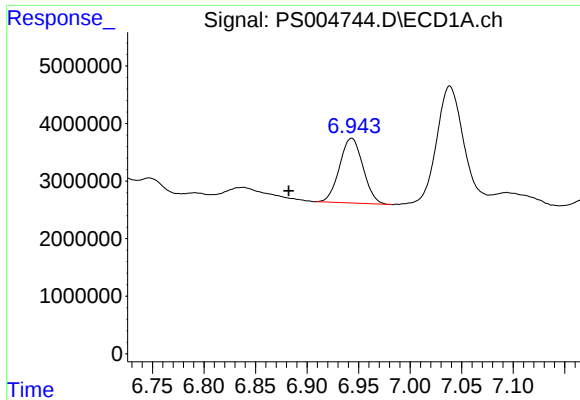
#9 2,4-D

R.T.: 6.664 min
Delta R.T.: 0.052 min
Response: 40397149
Conc: 29.53 ng/ml



#9 2,4-D

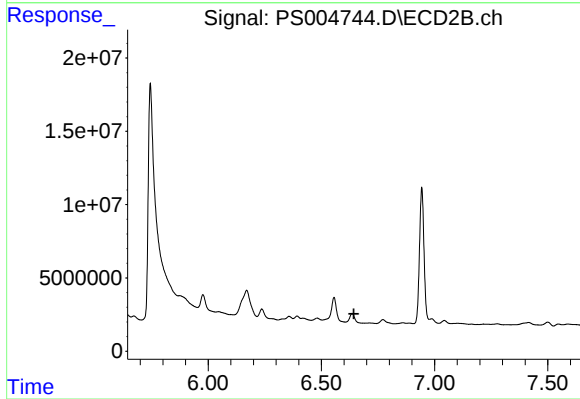
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

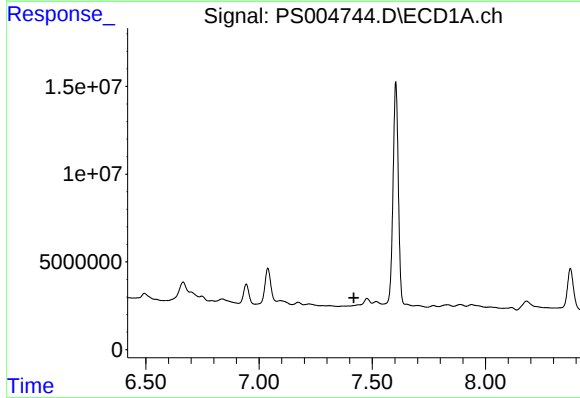
R.T.: 6.943 min
Delta R.T.: 0.061 min
Response: 17826038
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-052219-B



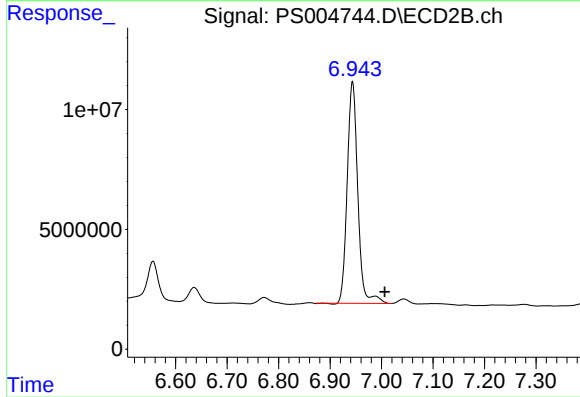
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.644 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.: 6.944 min
Delta R.T.: -0.063 min
Response: 132058790
Conc: 25.67 ng/ml