

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062819\
 Data File : PS005295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2019 23:20
 Operator : SM\AJ
 Sample : K3532-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TRIANGLE-AREA-SOIL-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:41:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.568	5.283	455.8E6	316.1E6	310.522	315.313
Target Compounds							
1) T	Dalapon	2.075	0.000	41216080	0	22.360	N.D. #
2) T	3,5-DICHL...	0.000	4.602	0	330.5E6	N.D.	250.660
3) T	4-Nitroph...	5.359	4.948	15468961	21667838	21.357	43.210 #
5) T	DICAMBA	5.668	5.389	7189075	17565061	1.260	4.692 #
6) T	MCP	5.921	0.000	16070272	0	3.671	N.D. #
8) T	DICHLORPROP	0.000	5.971	0	21356485	N.D.	22.119
11) T	2,4,5-TP ...	0.000	6.936	0	216.5E6	N.D.	40.647
12) T	2,4,5-T	7.591	0.000	357.2E6	0	44.388	N.D. #

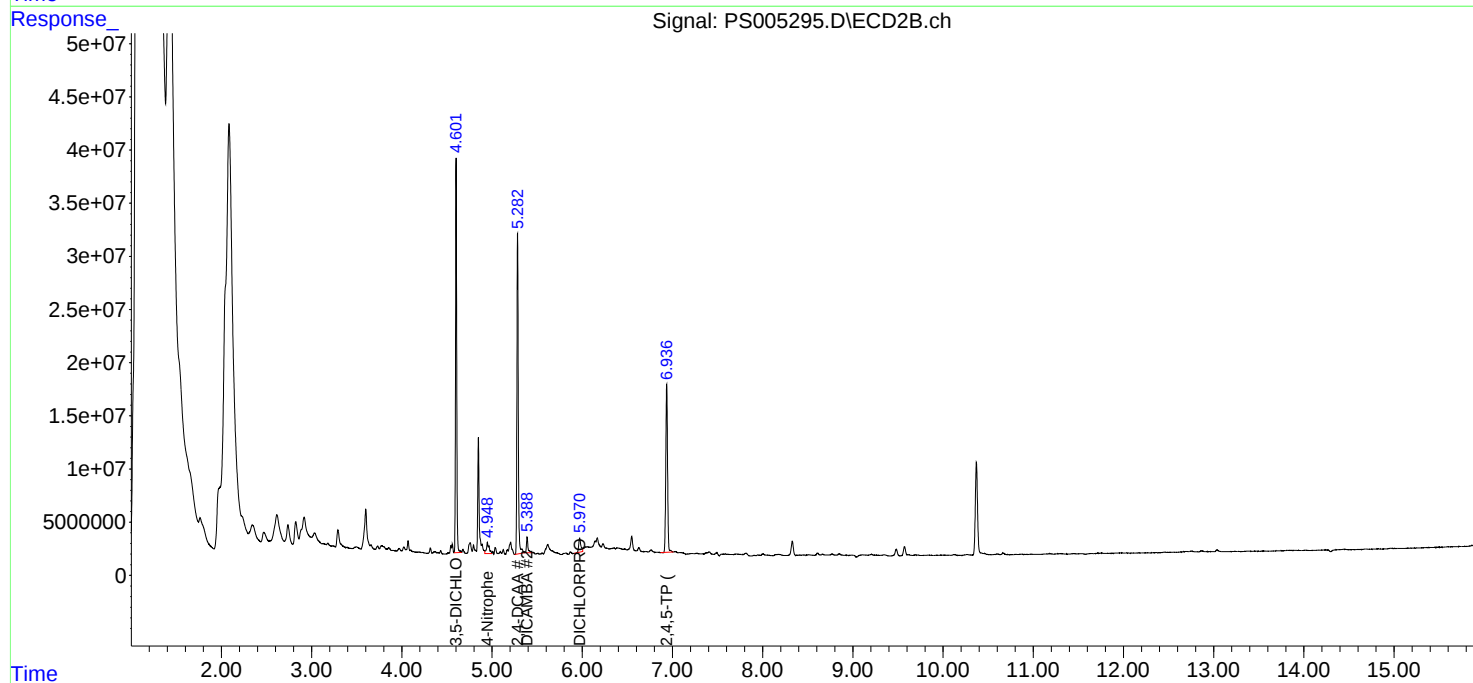
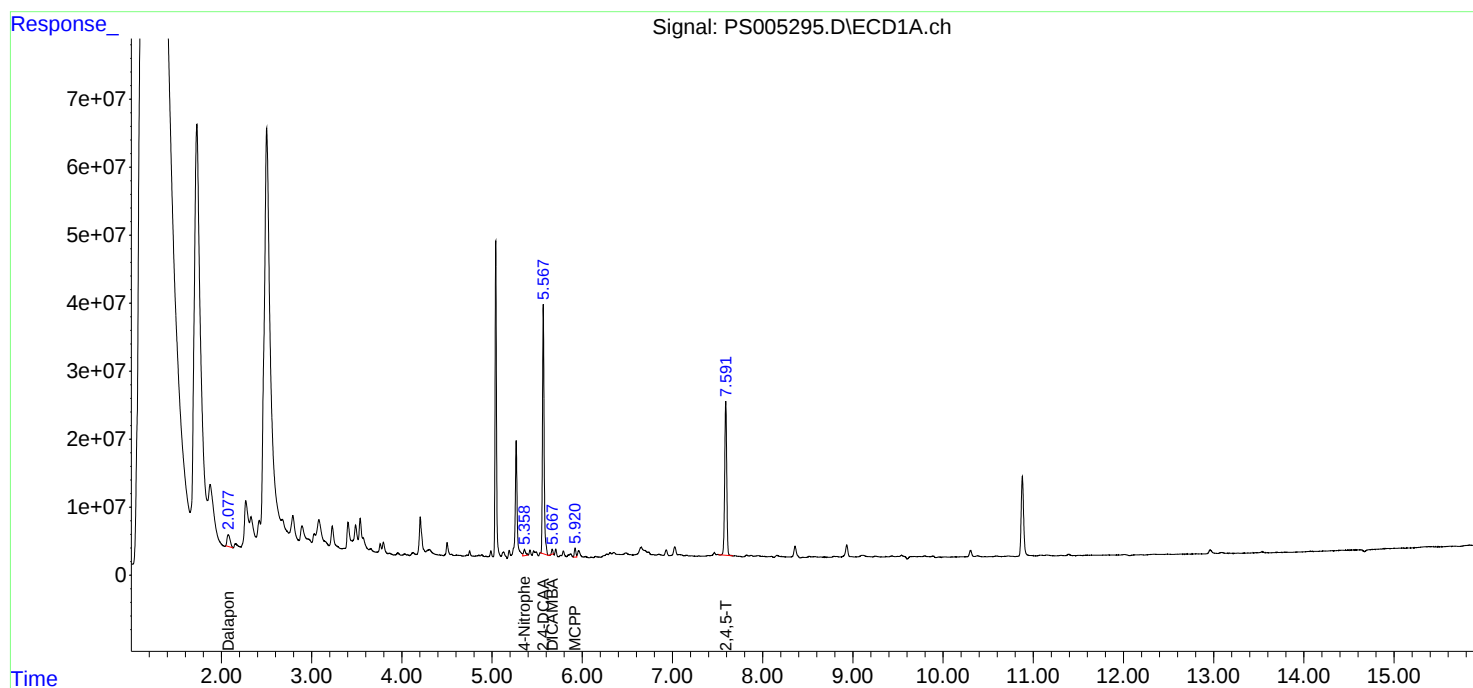
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

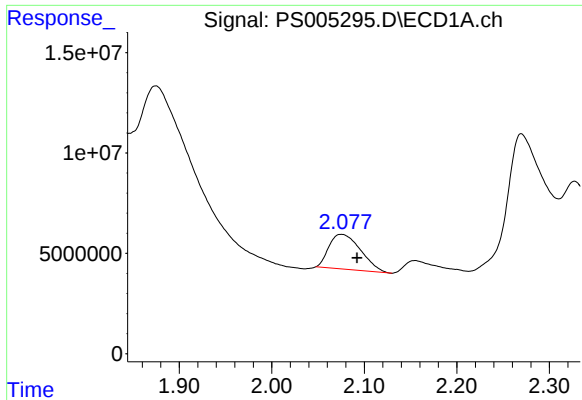
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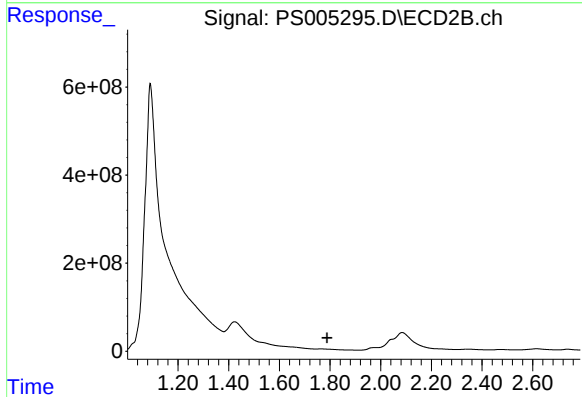




#1 Dalapon

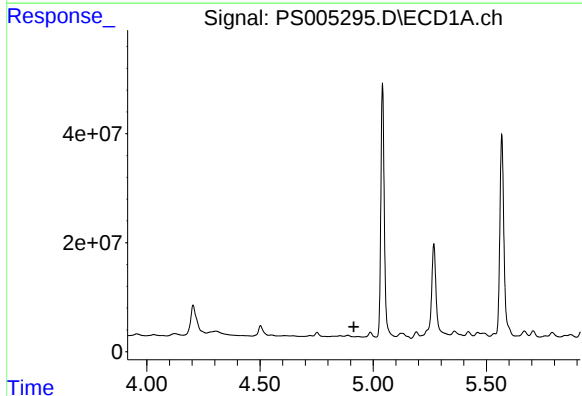
R.T.: 2.075 min
Delta R.T.: -0.017 min
Response: 41216080
Conc: 22.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRIANGLE-AREA-SOIL-C



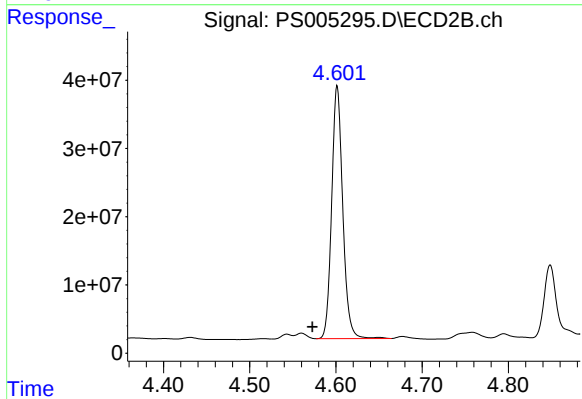
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



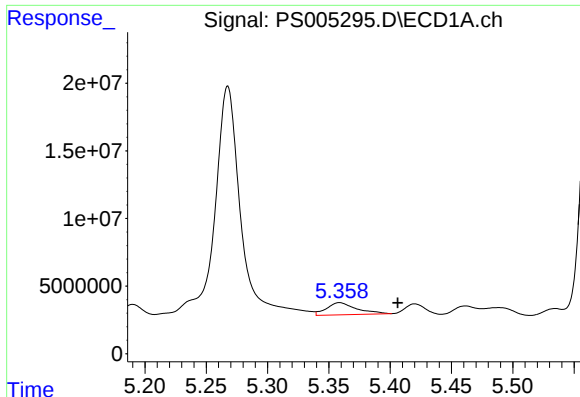
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

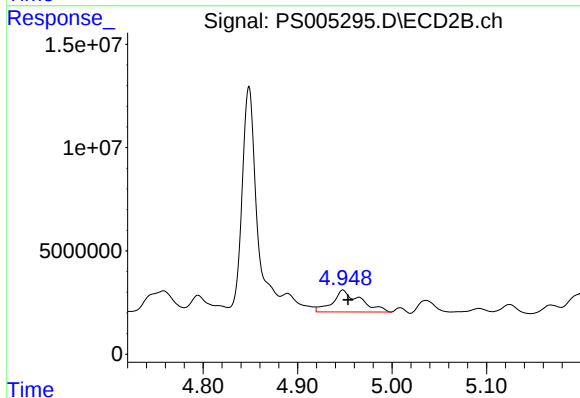
R.T.: 4.602 min
Delta R.T.: 0.029 min
Response: 330547536
Conc: 250.66 ng/ml



#3 4-Nitrophenol

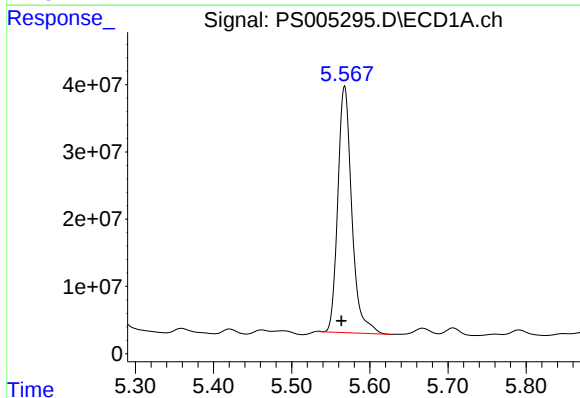
R.T.: 5.359 min
Delta R.T.: -0.047 min
Response: 15468961
Conc: 21.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRIANGLE-AREA-SOIL-C



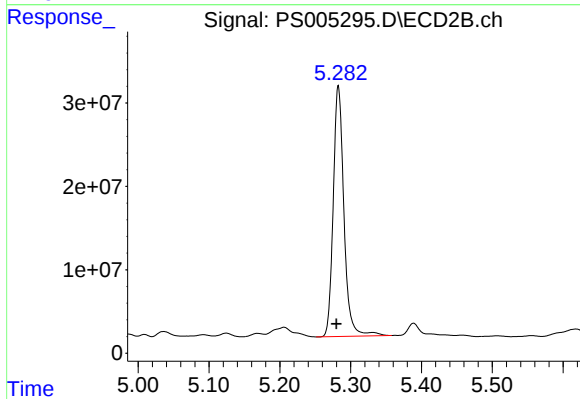
#3 4-Nitrophenol

R.T.: 4.948 min
Delta R.T.: -0.005 min
Response: 21667838
Conc: 43.21 ng/ml



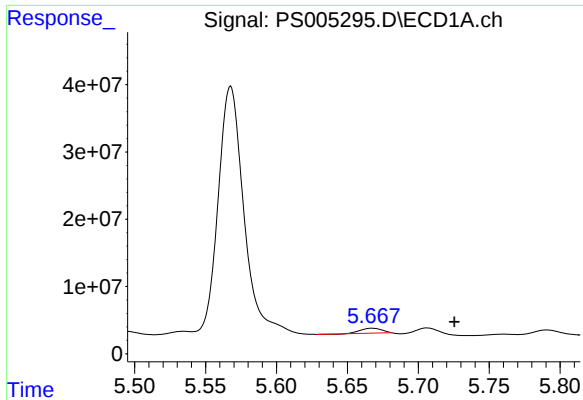
#4 2,4-DCAA

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 455813747
Conc: 310.52 ng/ml



#4 2,4-DCAA

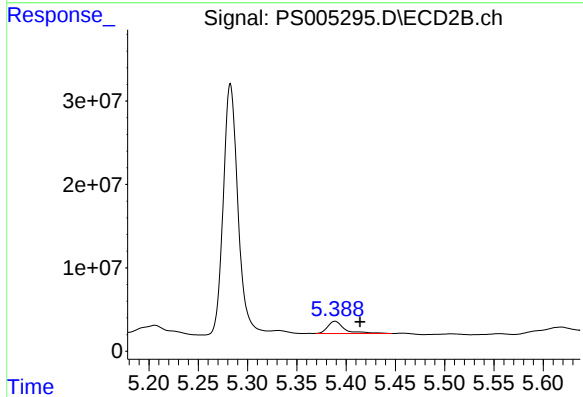
R.T.: 5.283 min
Delta R.T.: 0.003 min
Response: 316059677
Conc: 315.31 ng/ml



#5 DICAMBA

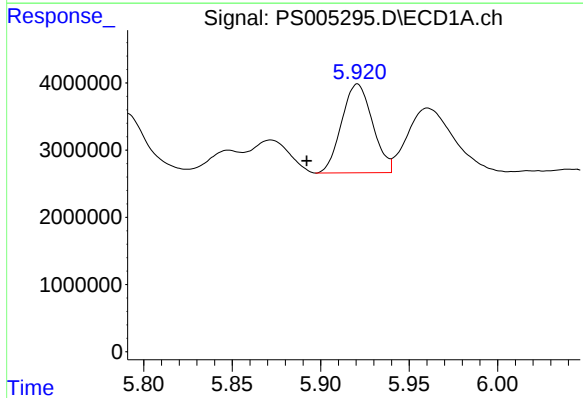
R.T.: 5.668 min
Delta R.T.: -0.058 min
Response: 7189075
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRIANGLE-AREA-SOIL-C



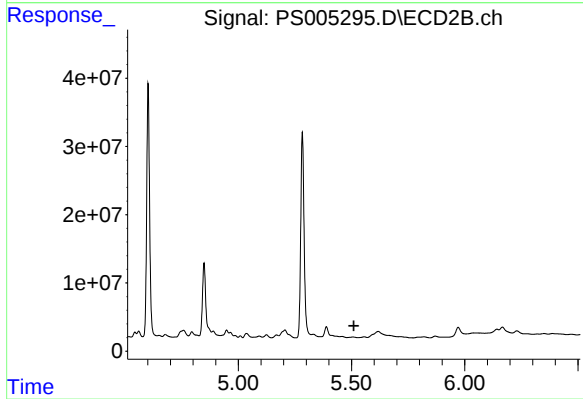
#5 DICAMBA

R.T.: 5.389 min
Delta R.T.: -0.025 min
Response: 17565061
Conc: 4.69 ng/ml



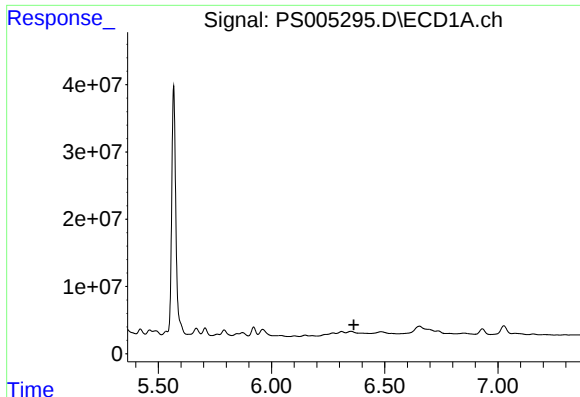
#6 MCP

R.T.: 5.921 min
Delta R.T.: 0.029 min
Response: 16070272
Conc: 3.67 ug/ml



#6 MCP

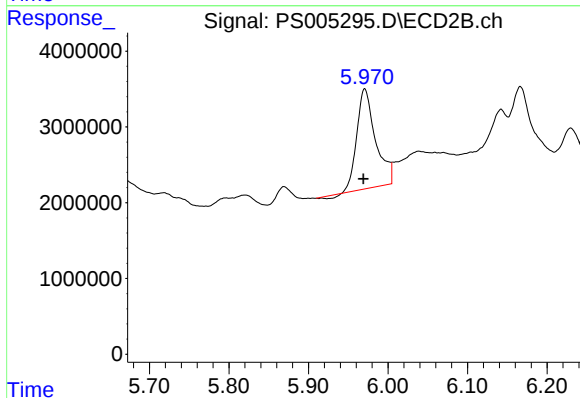
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

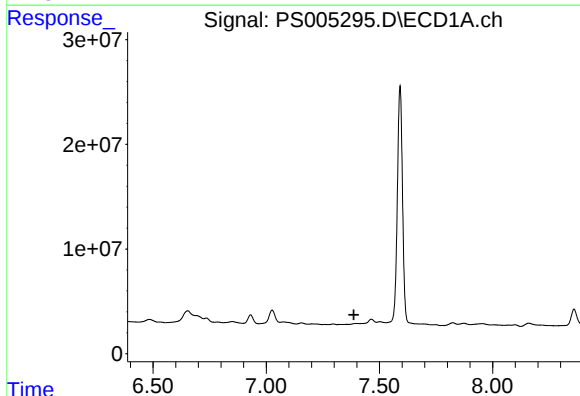
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TRIANGLE-AREA-SOIL-C



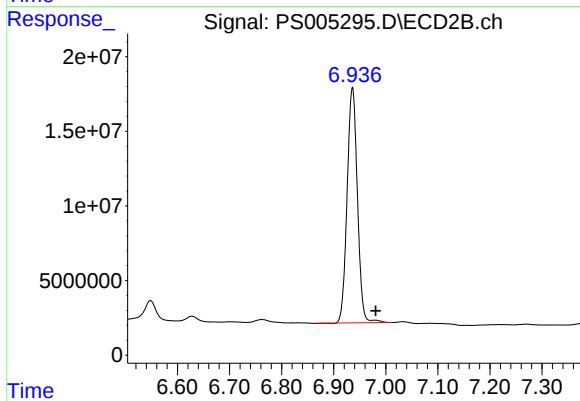
#8 DICHLORPROP

R.T.: 5.971 min
Delta R.T.: 0.002 min
Response: 21356485
Conc: 22.12 ng/ml



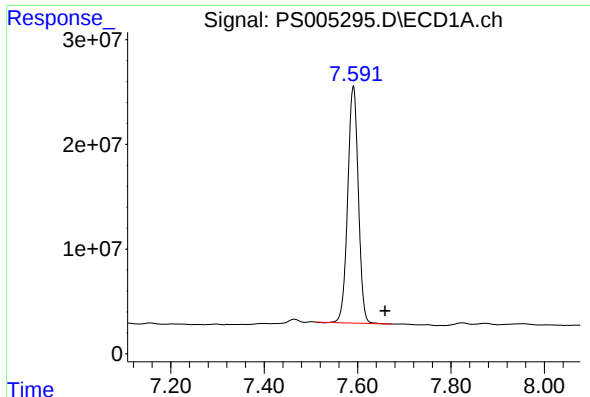
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.



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

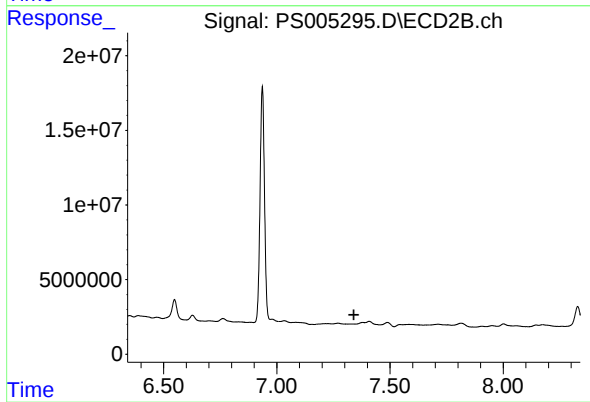
R.T.: 6.936 min
Delta R.T.: -0.045 min
Response: 216455227
Conc: 40.65 ng/ml



#12 2,4,5-T

R.T.: 7.591 min
Delta R.T.: -0.068 min
Response: 357227297
Conc: 44.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRIANGLE-AREA-SOIL-C



#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.