

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081419\
 Data File : PS006063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 17:33
 Operator : SM\AJ
 Sample : WATER IDOC BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WATER IDOC BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 08:24:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.507	5.236	319.1E6	185.4E6	369.685	376.908
Target Compounds							
9) T	2,4-D	6.569	0.000	237.8E6	0	291.834	N.D. #
12) T	2,4,5-T	7.522	7.323	39117659	43789542	7.911	17.614 #
15) T	Picloram	9.064	9.013	217.9E6	156.2E6	29.289	34.617
16) T	DCPA	0.000	9.013	0	156.2E6	N.D.	44.779

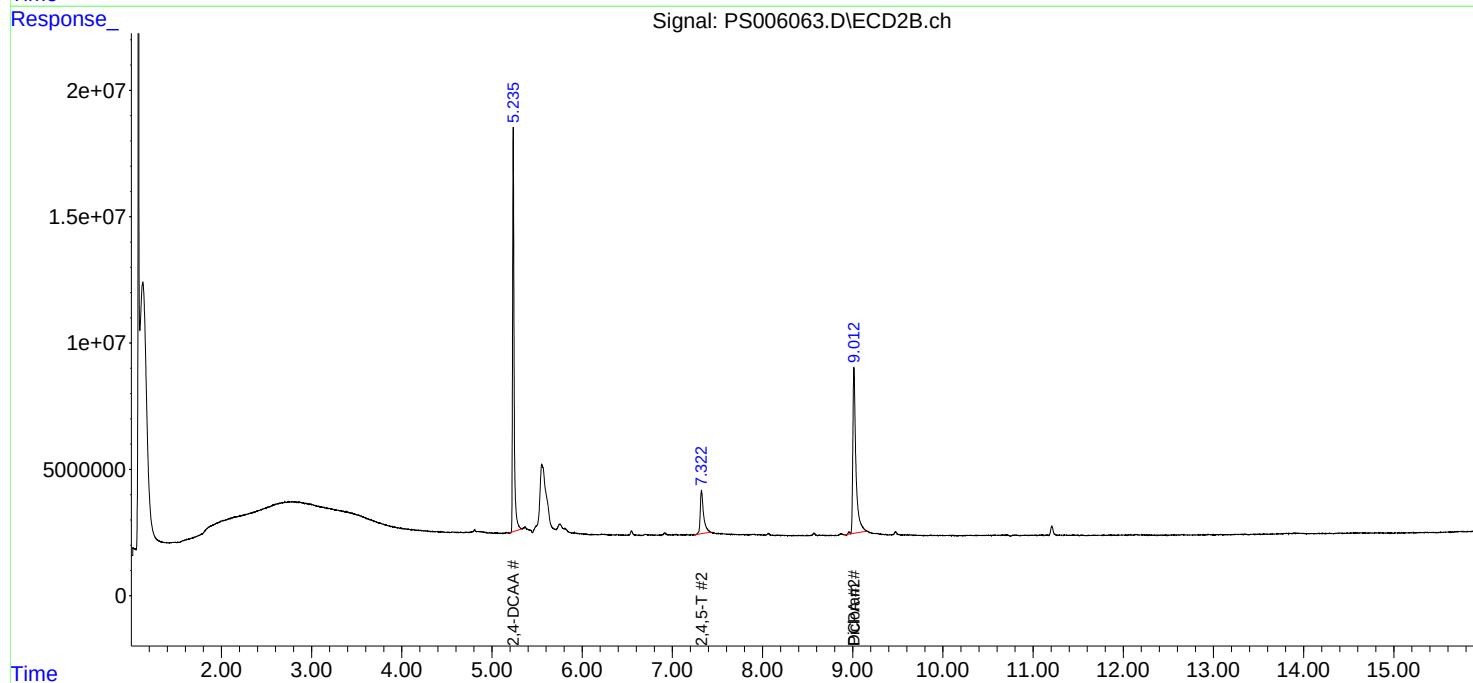
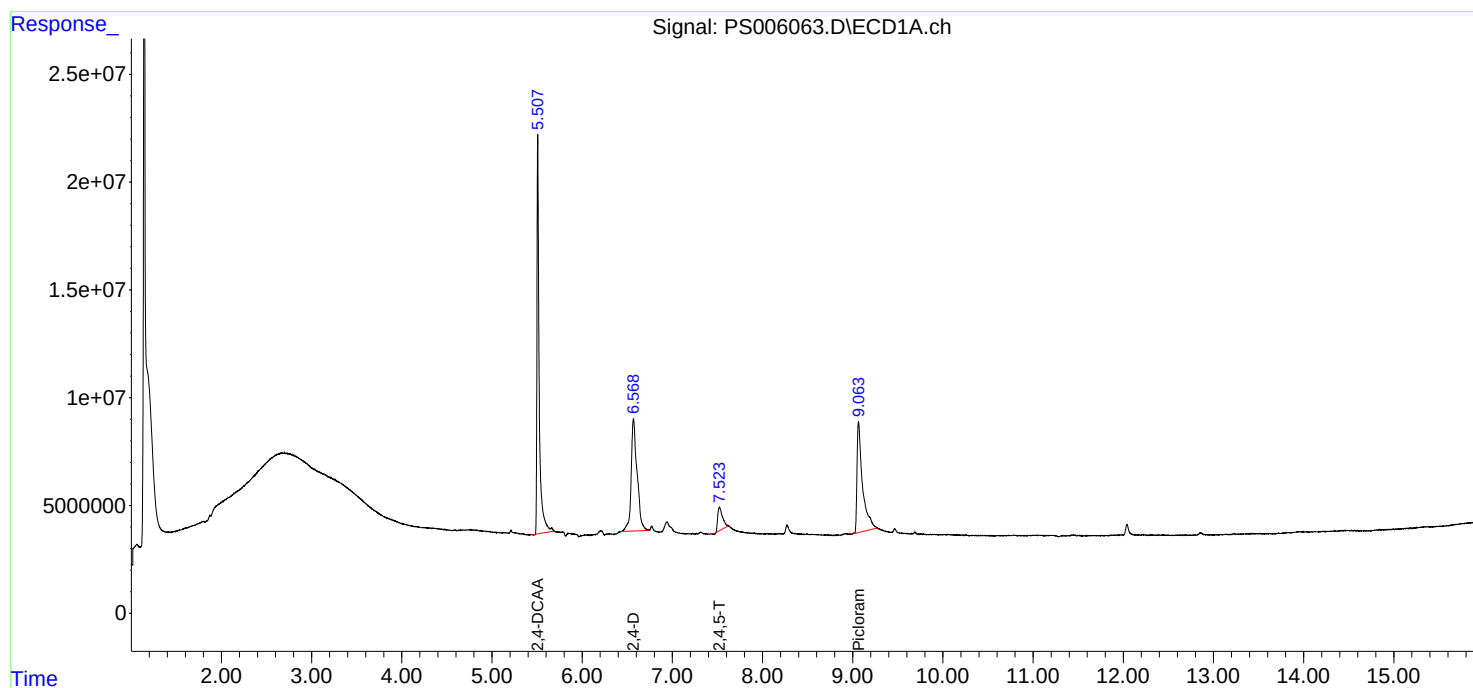
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

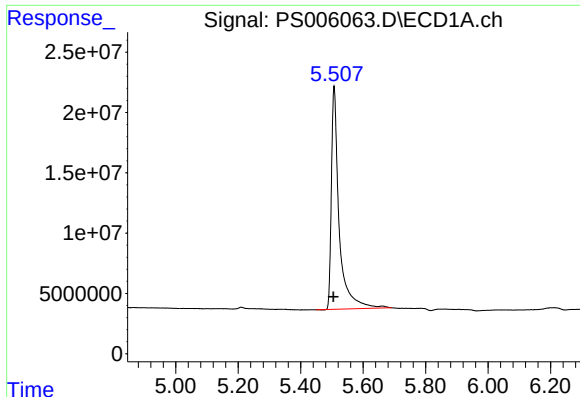
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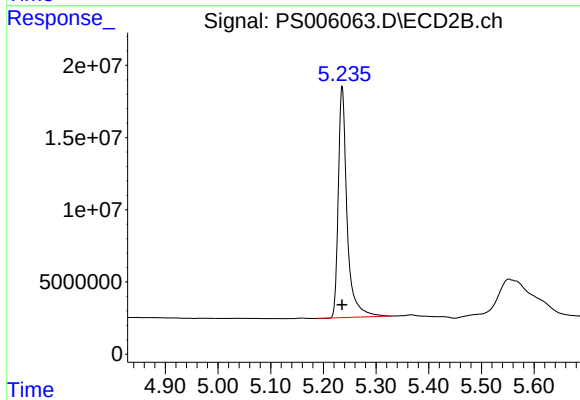




#4 2,4-DCAA

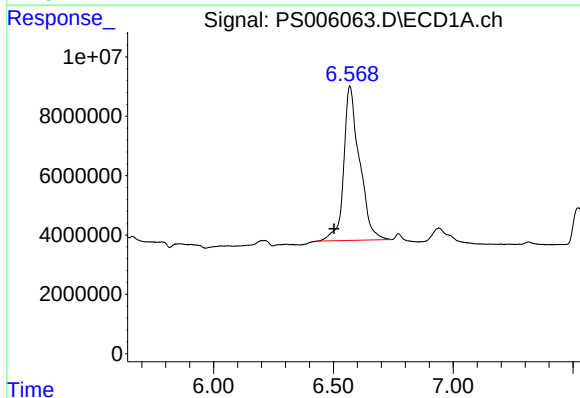
R.T.: 5.507 min
Delta R.T.: 0.002 min
Response: 319112293
Conc: 369.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC BL



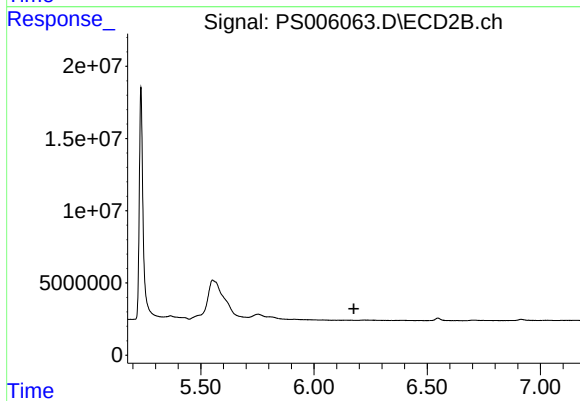
#4 2,4-DCAA

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 185382856
Conc: 376.91 ng/ml



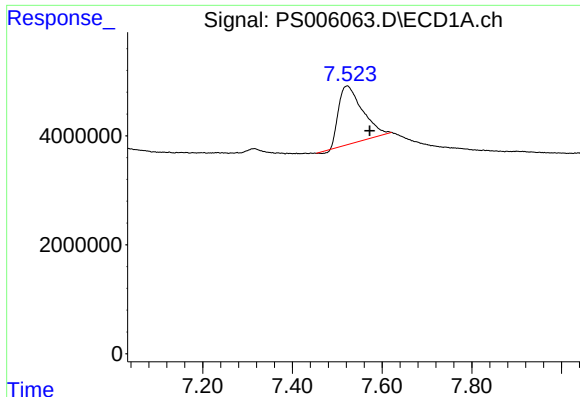
#9 2,4-D

R.T.: 6.569 min
Delta R.T.: 0.066 min
Response: 237781534
Conc: 291.83 ng/ml



#9 2,4-D

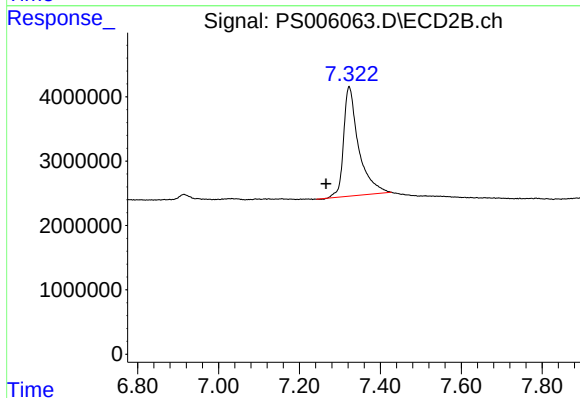
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.



#12 2,4,5-T

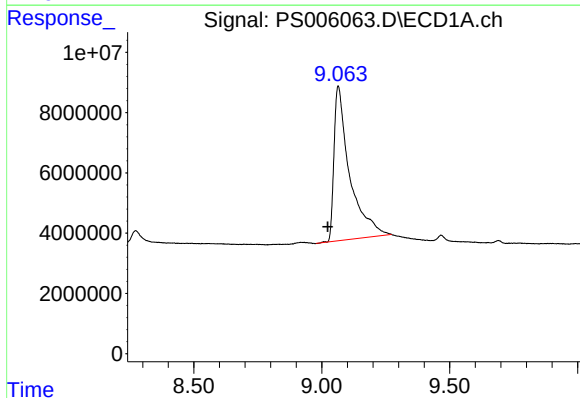
R.T.: 7.522 min
Delta R.T.: -0.051 min
Response: 39117659
Conc: 7.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC BL



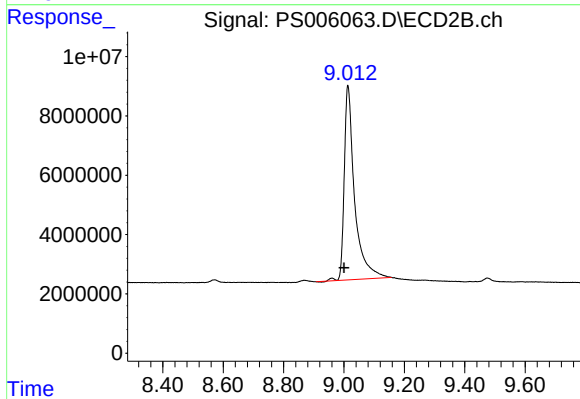
#12 2,4,5-T

R.T.: 7.323 min
Delta R.T.: 0.057 min
Response: 43789542
Conc: 17.61 ng/ml



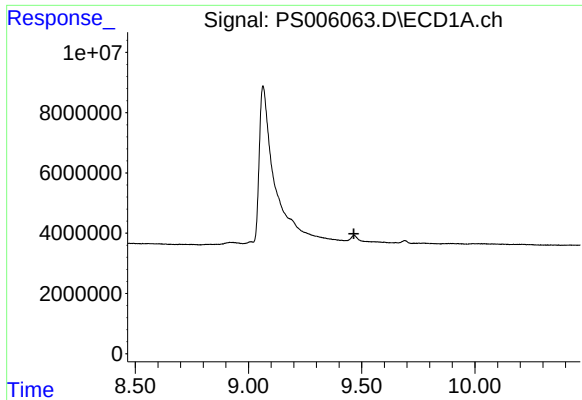
#15 Picloram

R.T.: 9.064 min
Delta R.T.: 0.041 min
Response: 217928203
Conc: 29.29 ng/ml



#15 Picloram

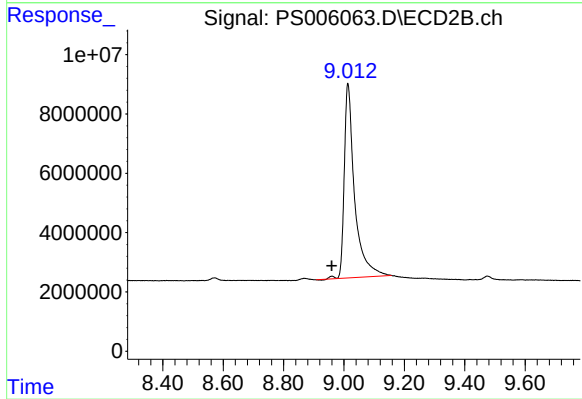
R.T.: 9.013 min
Delta R.T.: 0.013 min
Response: 156150982
Conc: 34.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WATER IDOC BL



#16 DCPA

R.T.: 9.013 min
Delta R.T.: 0.054 min
Response: 156150982
Conc: 44.78 ng/ml