

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070219\
 Data File : PS005361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 22:35
 Operator : SM\AJ
 Sample : K3632-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OIL-WATER-SEPERATOR-4-(OWS)-

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 00:45:51 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	5.573	5.287	300.0E6	209.4E6	204.354	208.903
Target Compounds							
1) T	Dalapon	2.034	0.000	1004644	0	<MDL	N.D. #
2) T	3,5-DICHL...	4.939	4.606	54302430	213.7E6	27.020	162.065 #
5) T	DICAMBA	5.795	5.394	19012117	14434662	3.333	3.856
6) T	MCP	5.956	0.000	27654015	0	6.317	N.D. #
8) T	DICHLORPROP	6.421	5.974	35971054	90139594	25.154	93.357 #
9) T	2,4-D	6.611	0.000	73697565	0	47.406	N.D. #
10) T	Pentachlo...	0.000	6.553	0	15322831	N.D.	1.192
11) T	2,4,5-TP ...	7.373	6.940	55765615	113.9E6	6.836	21.397 #
12) T	2,4,5-T	7.595	0.000	200.2E6	0	24.880	N.D. #

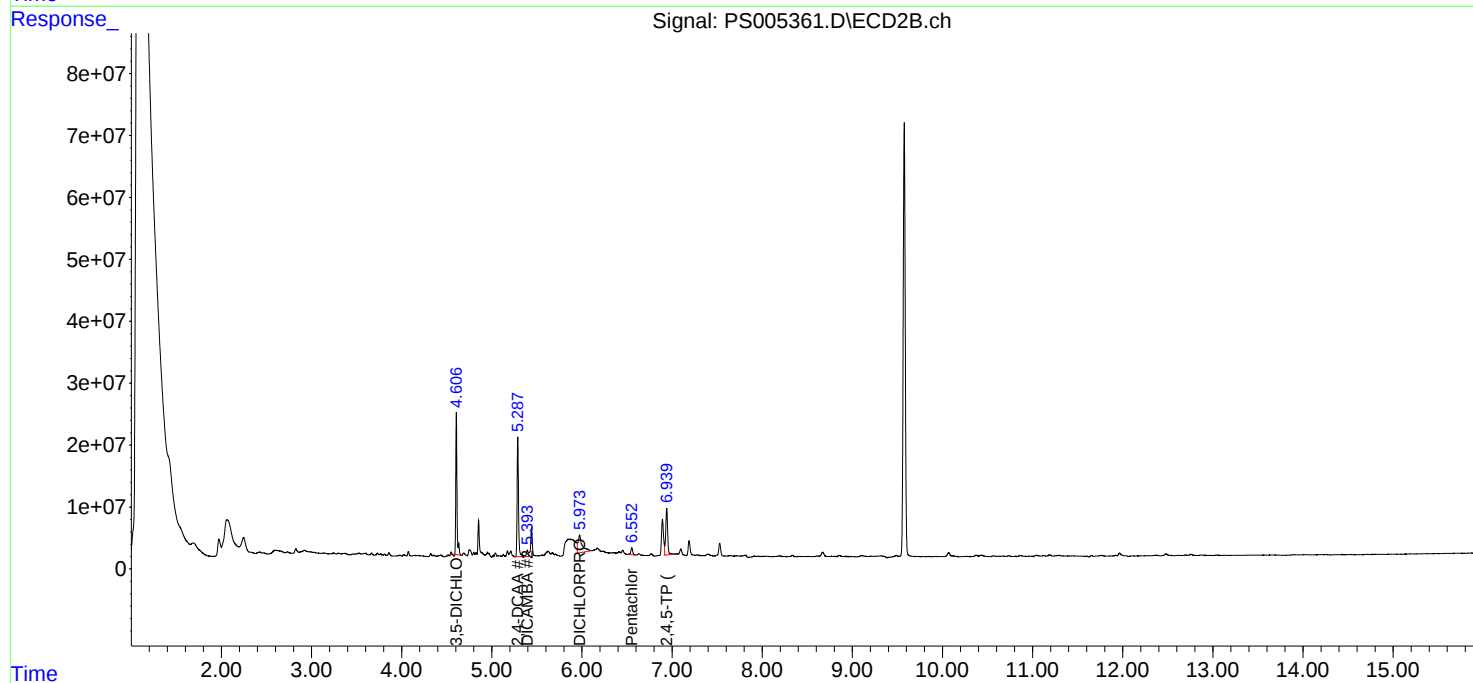
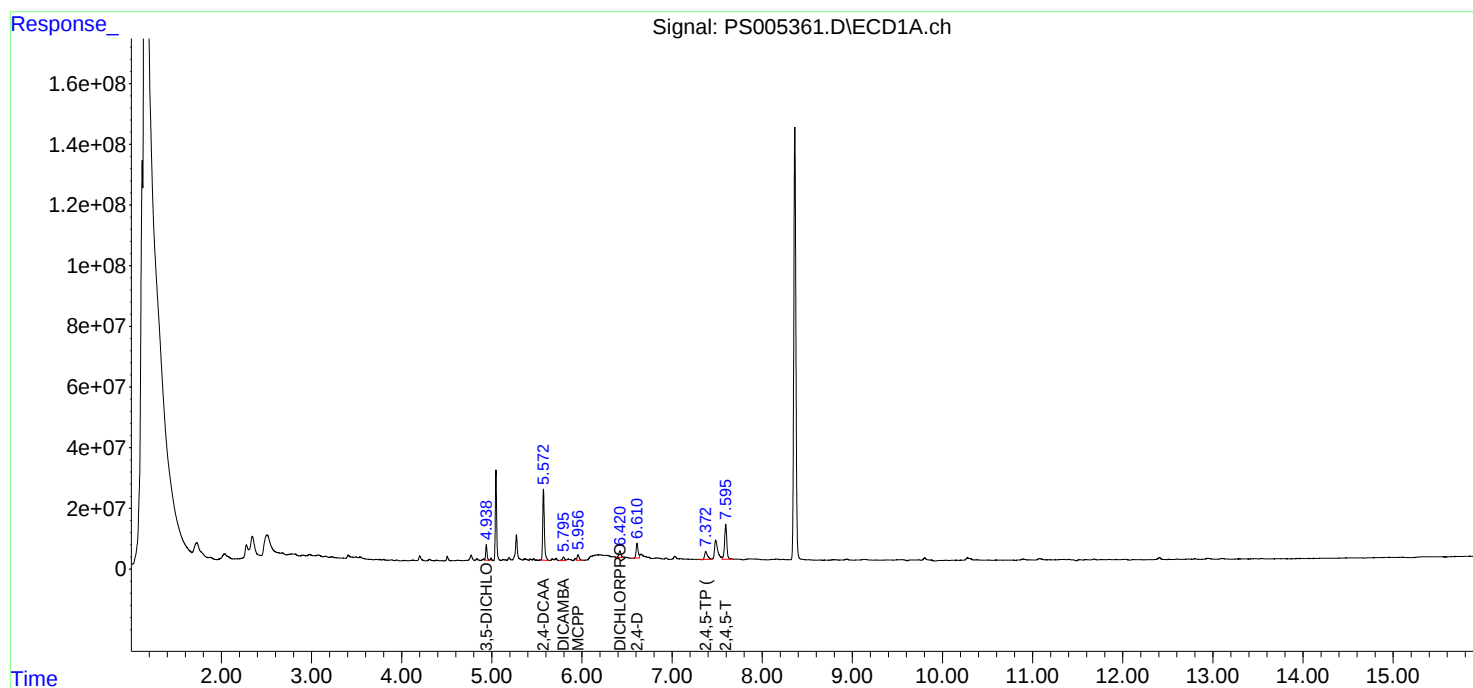
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

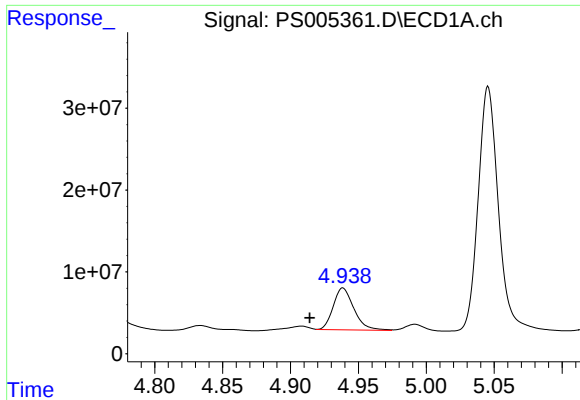
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OIL-WATER-SEPARATOR-4-(OWS)-

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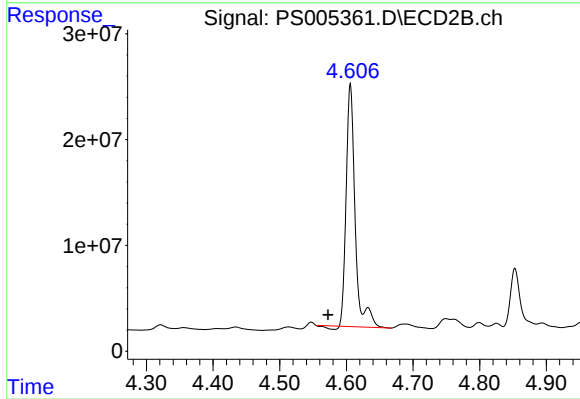




#2 3,5-DICHLOROBENZOIC ACID

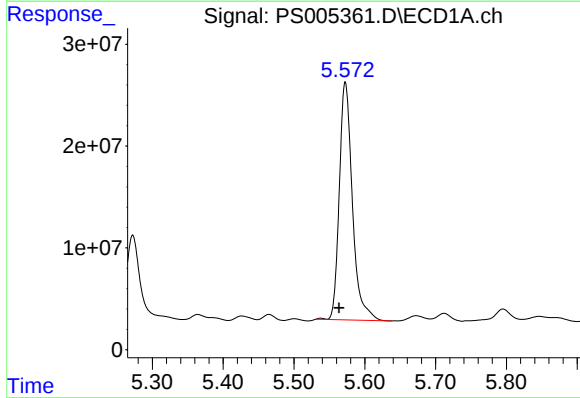
R.T.: 4.939 min
Delta R.T.: 0.025 min
Response: 54302430
Conc: 27.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
OIL-WATER-SEPARATOR-4-(OWS)-



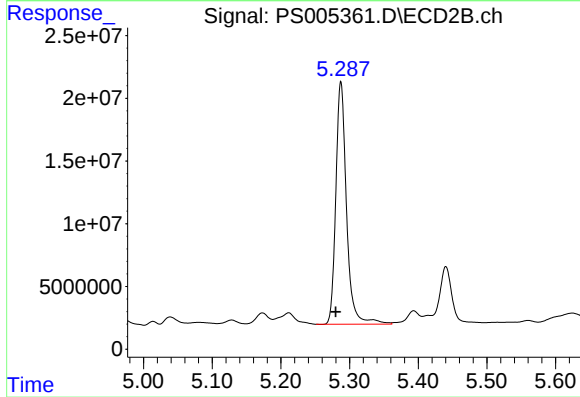
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.606 min
Delta R.T.: 0.034 min
Response: 213717061
Conc: 162.07 ng/ml



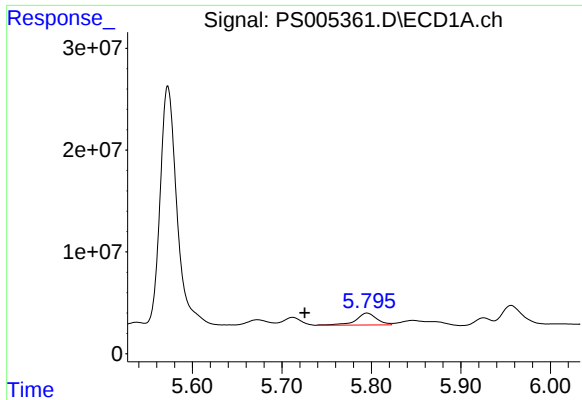
#4 2,4-DCAA

R.T.: 5.573 min
Delta R.T.: 0.009 min
Response: 299969167
Conc: 204.35 ng/ml



#4 2,4-DCAA

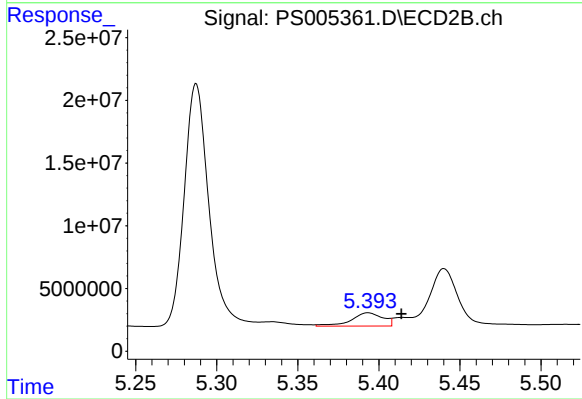
R.T.: 5.287 min
Delta R.T.: 0.008 min
Response: 209398039
Conc: 208.90 ng/ml



#5 DICAMBA

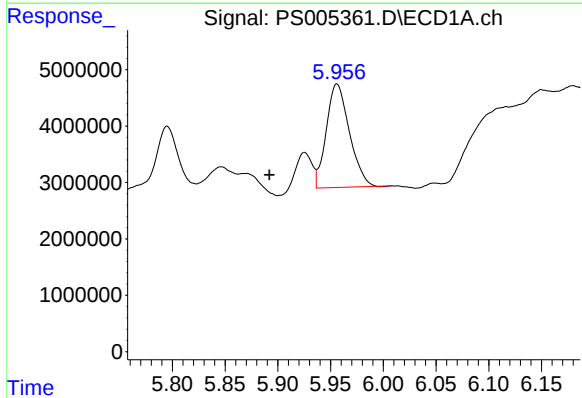
R.T.: 5.795 min
Delta R.T.: 0.070 min
Response: 19012117
Conc: 3.33 ng/ml

Instrument :
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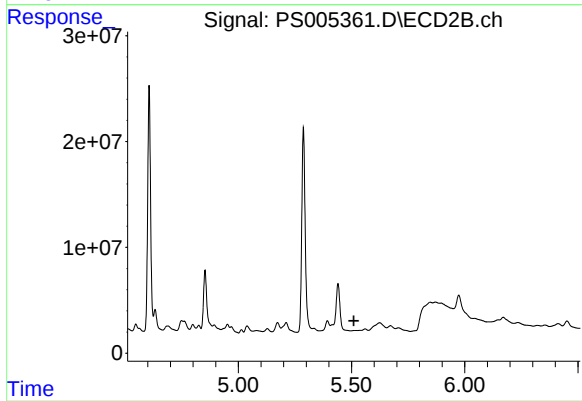
#5 DICAMBA

R.T.: 5.394 min
Delta R.T.: -0.021 min
Response: 14434662
Conc: 3.86 ng/ml



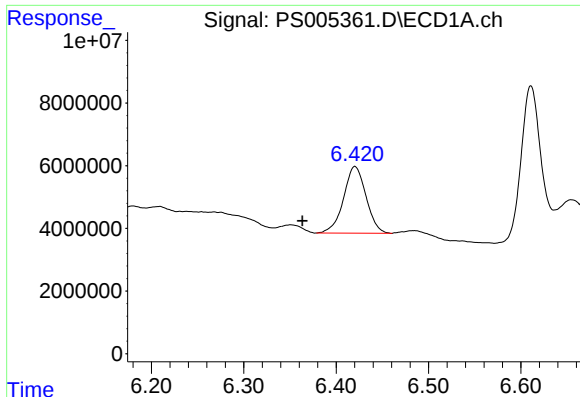
#6 MCP

R.T.: 5.956 min
Delta R.T.: 0.064 min
Response: 27654015
Conc: 6.32 ug/ml



#6 MCP

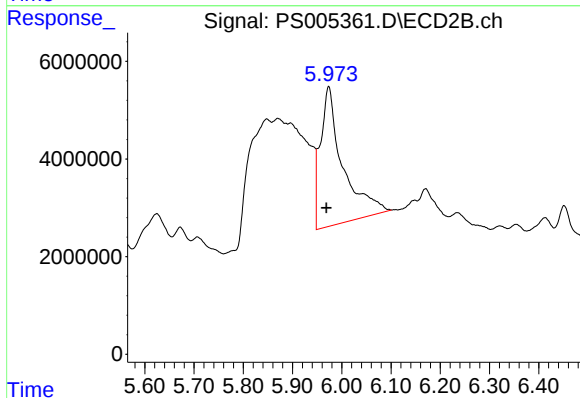
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

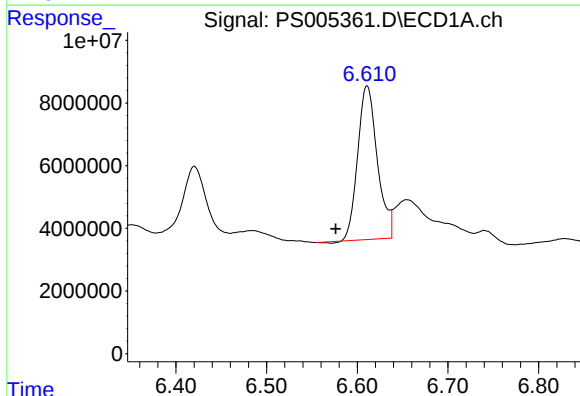
R.T.: 6.421 min
Delta R.T.: 0.057 min
Response: 35971054
Conc: 25.15 ng/ml

Instrument :
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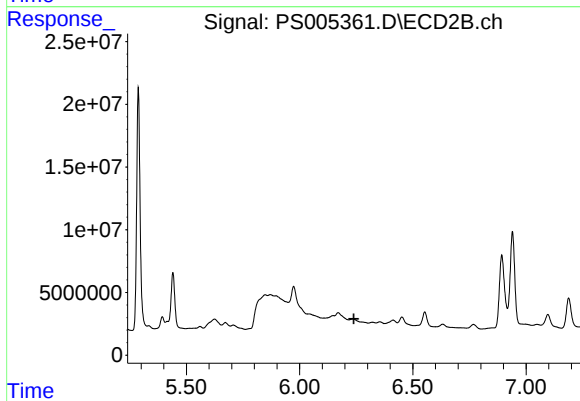
#8 DICHLORPROP

R.T.: 5.974 min
Delta R.T.: 0.004 min
Response: 90139594
Conc: 93.36 ng/ml



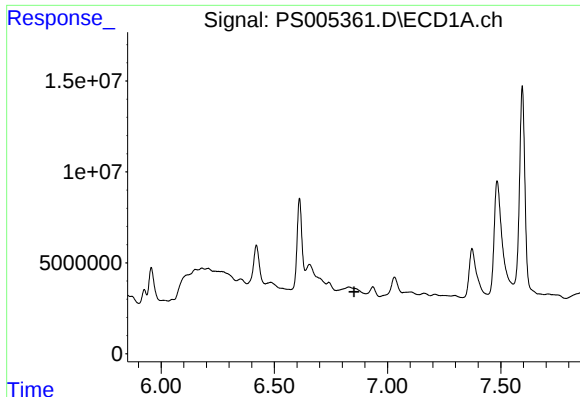
#9 2,4-D

R.T.: 6.611 min
Delta R.T.: 0.035 min
Response: 73697565
Conc: 47.41 ng/ml



#9 2,4-D

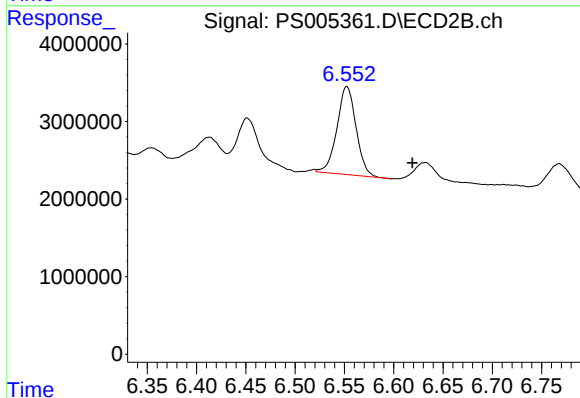
R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

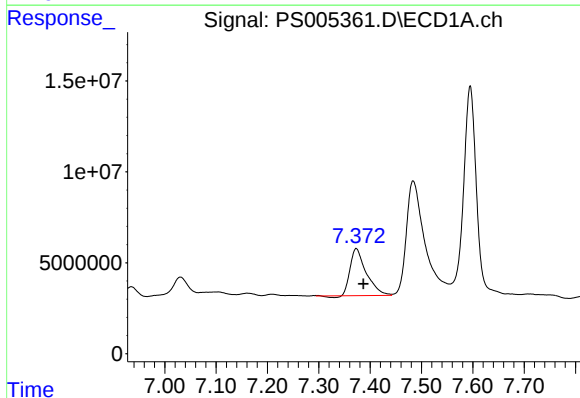
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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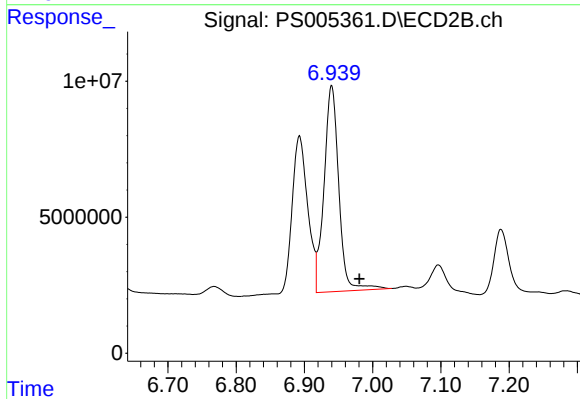
#10 Pentachlorophenol

R.T.: 6.553 min
Delta R.T.: -0.067 min
Response: 15322831
Conc: 1.19 ng/ml



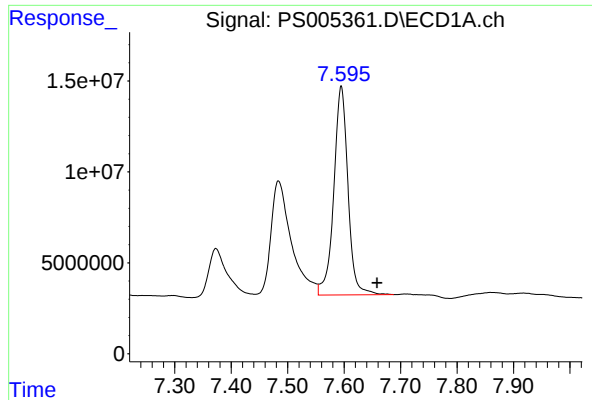
#11 2,4,5-TP (SILVEX)

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 55765615
Conc: 6.84 ng/ml



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

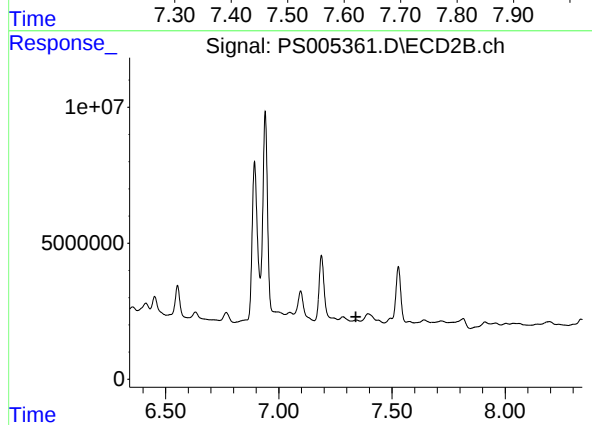
R.T.: 6.940 min
Delta R.T.: -0.041 min
Response: 113947442
Conc: 21.40 ng/ml



#12 2,4,5-T

R.T.: 7.595 min
Delta R.T.: -0.064 min
Response: 200226679
Conc: 24.88 ng/ml

Instrument :
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#12 2,4,5-T

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