

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070319\
 Data File : PS005378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 17:29
 Operator : SM\AJ
 Sample : K3628-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-226-VNJ-238

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:45:12 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	5.590	5.304	347.0E6	203.0E6	236.367	202.491
Target Compounds							
2) T	3,5-DICHL...	0.000	4.623	0	172.9E6	N.D.	131.118
7) T	MCPA	6.081	5.695	19397038	20837841	3.089	5.144 #
8) T	DICHLORPROP	0.000	5.997	0	12285232	N.D.	12.724
9) T	2,4-D	0.000	6.188	0	34118301	N.D.	30.592
10) T	Pentachlo...	0.000	6.569	0	47332381	N.D.	3.682
11) T	2,4,5-TP ...	0.000	6.959	0	48718773	N.D.	9.149
12) T	2,4,5-T	7.605	0.000	126.1E6	0	15.671	N.D. #
13) T	2,4-DB	8.243	7.876	137.9E6	36735706	118.718	56.270 #

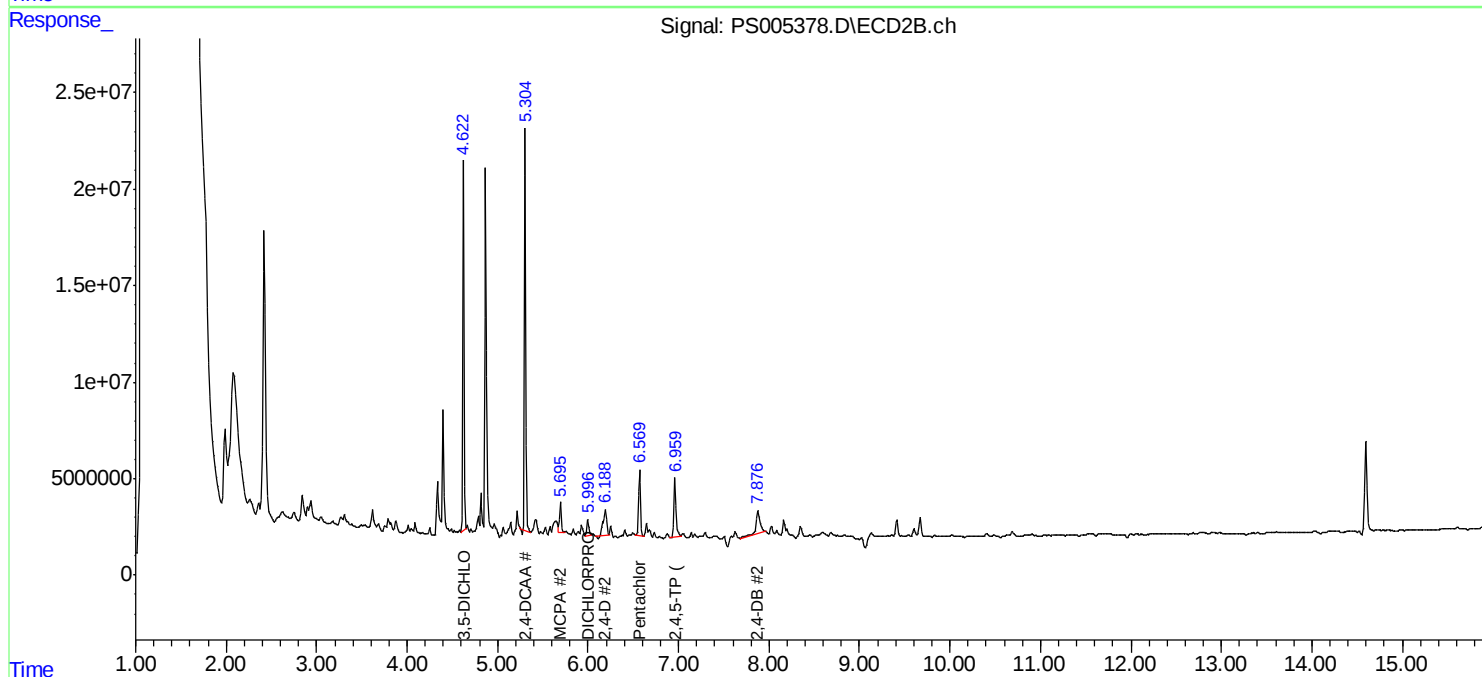
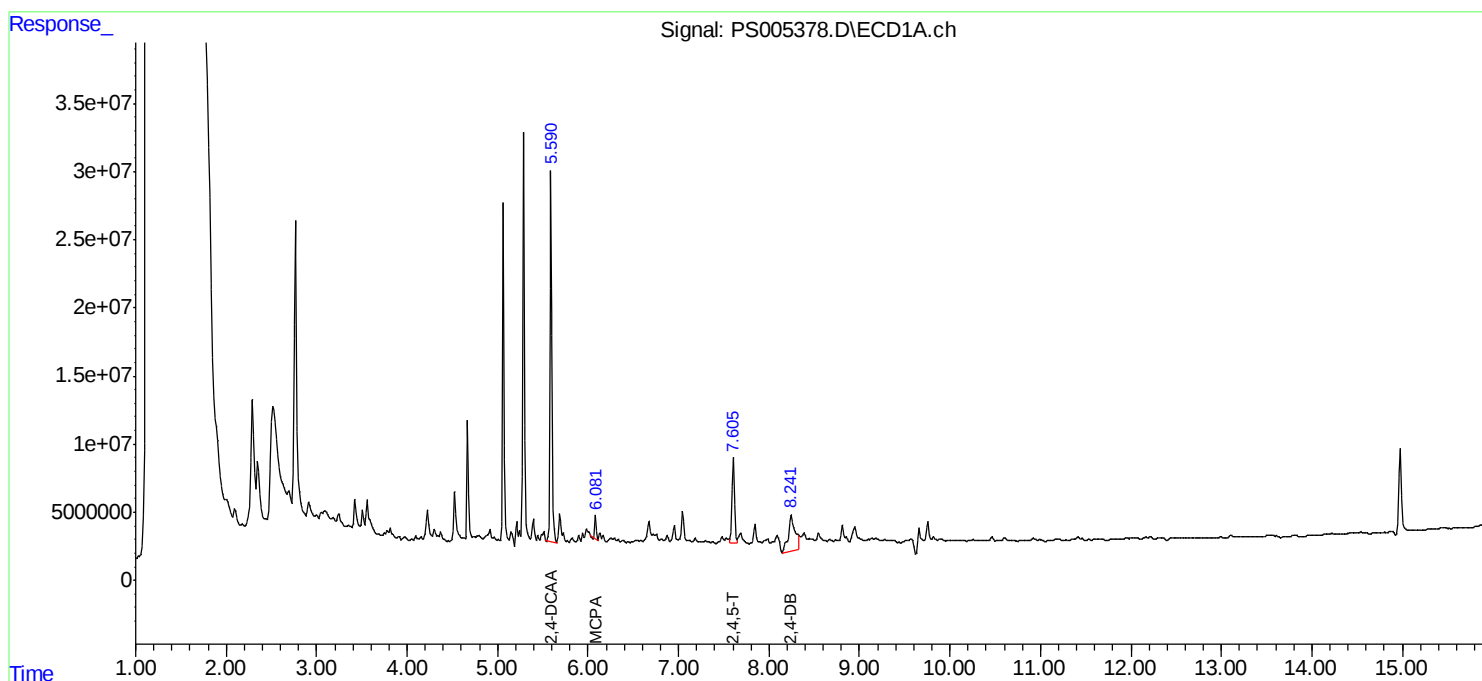
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

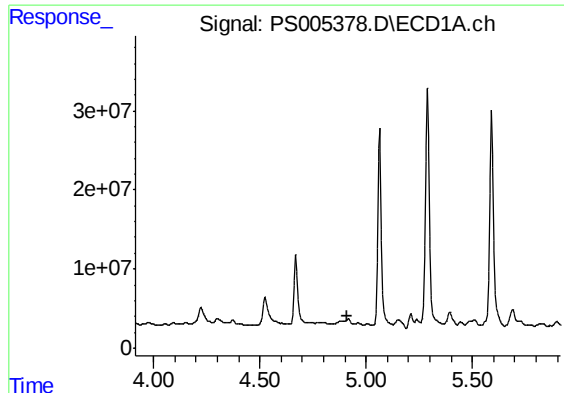
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070319\
Data File : PS005378.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2019 17:29
Operator : SM\AJ
Sample : K3628-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
VNJ-226-VNJ-238

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 04 00:45:12 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

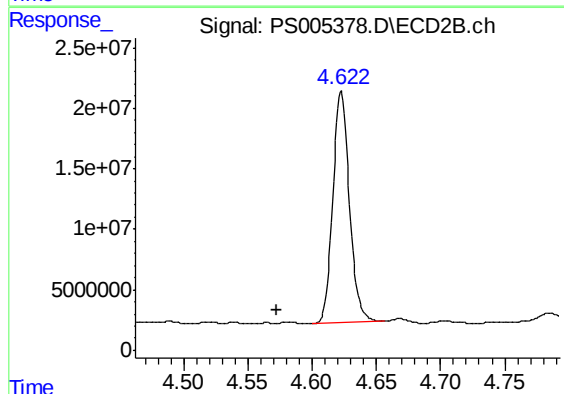




#2 3,5-DICHLOROBENZOIC ACID

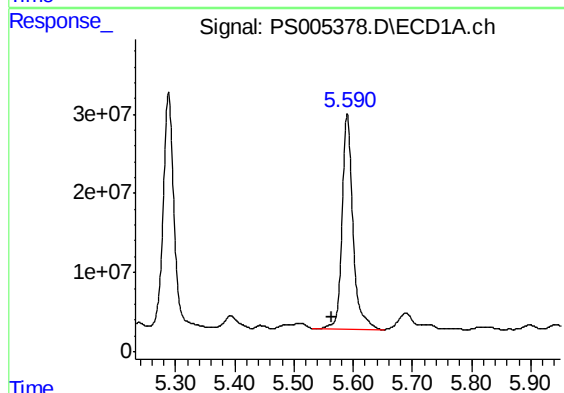
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-226-VNJ-238



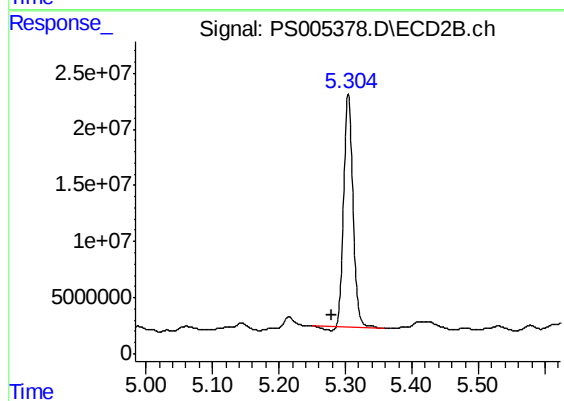
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.623 min
Delta R.T.: 0.050 min
Response: 172906435
Conc: 131.12 ng/ml



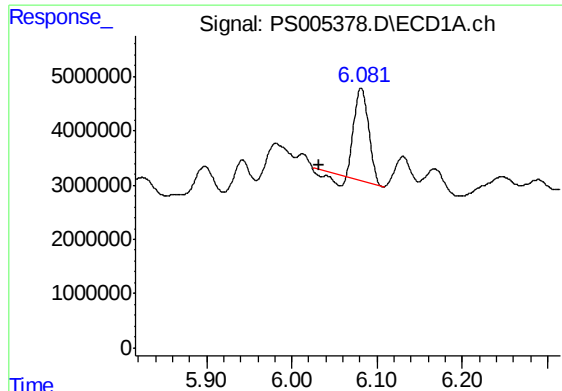
#4 2,4-DCAA

R.T.: 5.590 min
Delta R.T.: 0.027 min
Response: 346961886
Conc: 236.37 ng/ml



#4 2,4-DCAA

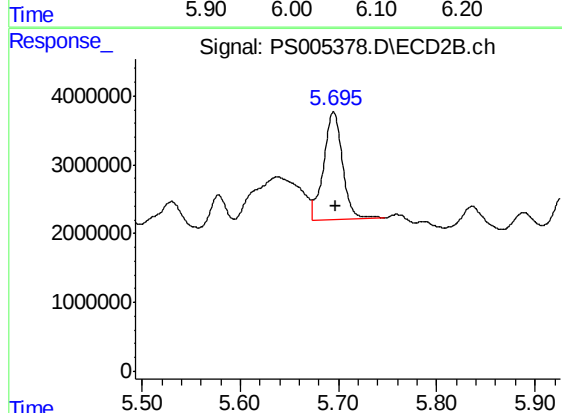
R.T.: 5.304 min
Delta R.T.: 0.025 min
Response: 202970829
Conc: 202.49 ng/ml



#7 MCPA

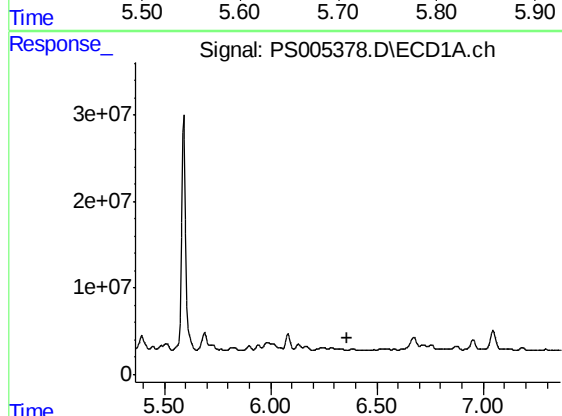
R.T.: 6.081 min
Delta R.T.: 0.049 min
Response: 19397038
Conc: 3.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-226-VNJ-238



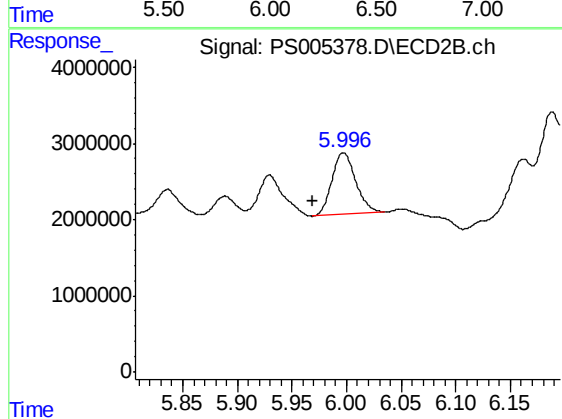
#7 MCPA

R.T.: 5.695 min
Delta R.T.: -0.003 min
Response: 20837841
Conc: 5.14 ug/ml



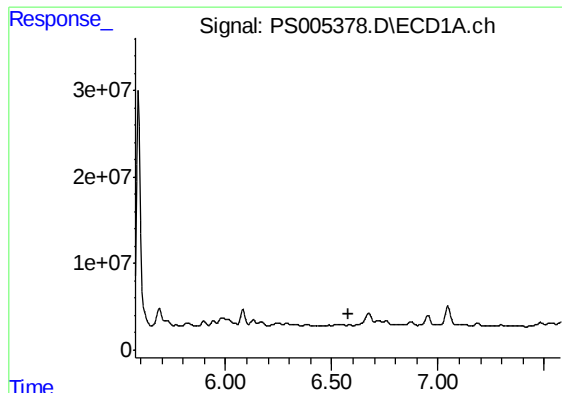
#8 DICHLORPROP

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



#8 DICHLORPROP

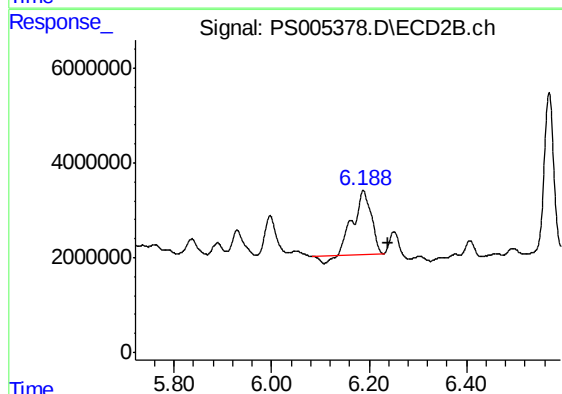
R.T.: 5.997 min
Delta R.T.: 0.028 min
Response: 12285232
Conc: 12.72 ng/ml



#9 2,4-D

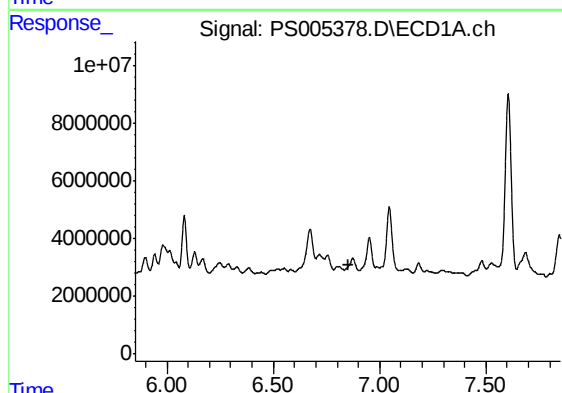
R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-226-VNJ-238



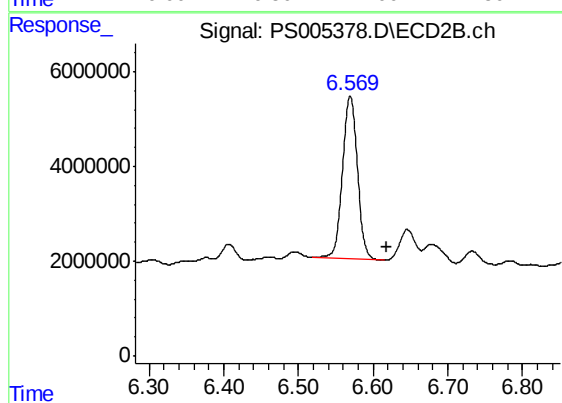
#9 2,4-D

R.T.: 6.188 min
Delta R.T.: -0.051 min
Response: 34118301
Conc: 30.59 ng/ml



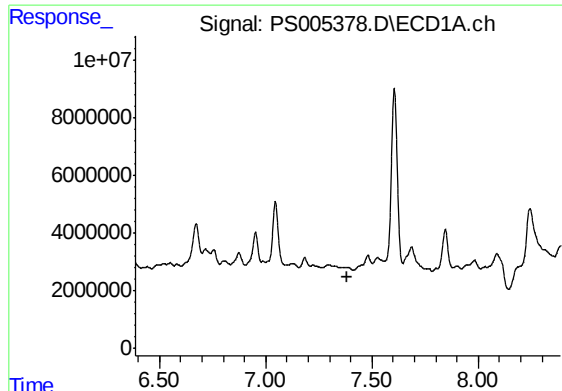
#10 Pentachlorophenol

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



#10 Pentachlorophenol

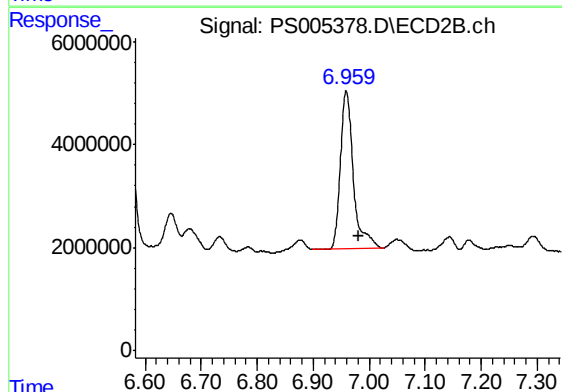
R.T.: 6.569 min
Delta R.T.: -0.050 min
Response: 47332381
Conc: 3.68 ng/ml



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

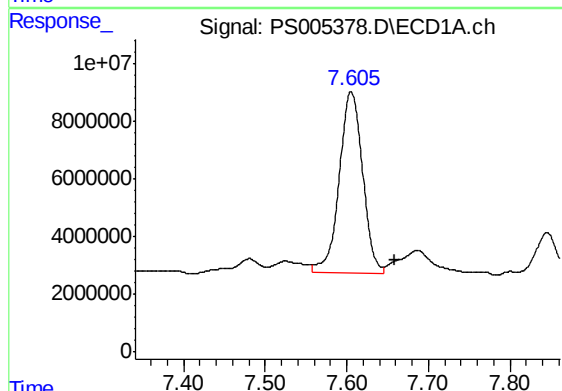
R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-226-VNJ-238



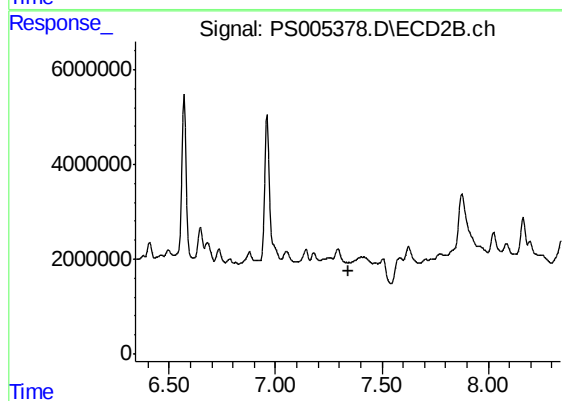
#11 2,4,5-TP (SILVEX)

R.T.: 6.959 min
Delta R.T.: -0.021 min
Response: 48718773
Conc: 9.15 ng/ml



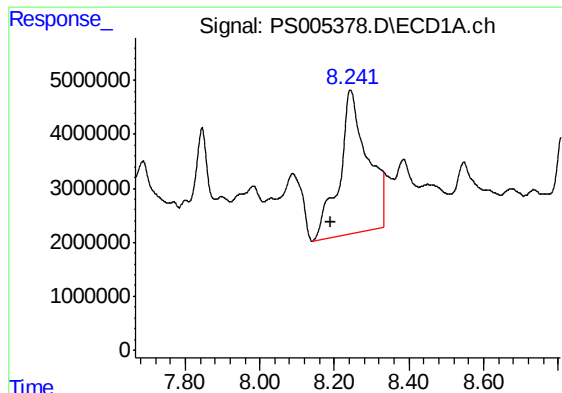
#12 2,4,5-T

R.T.: 7.605 min
Delta R.T.: -0.053 min
Response: 126116243
Conc: 15.67 ng/ml



#12 2,4,5-T

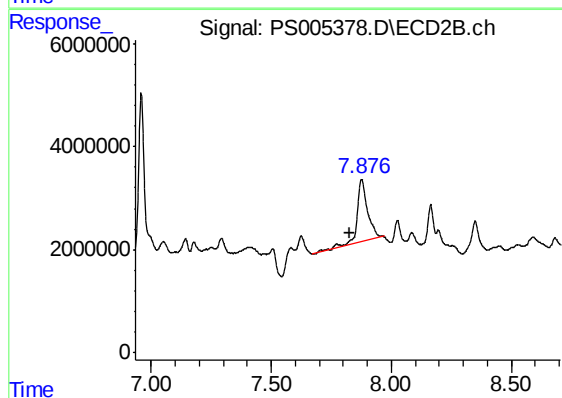
R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 8.243 min
Delta R.T.: 0.053 min
Response: 137896798
Conc: 118.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-226-VNJ-238



#13 2,4-DB

R.T.: 7.876 min
Delta R.T.: 0.047 min
Response: 36735706
Conc: 56.27 ng/ml