

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
 Data File : PS008504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 21:27
 Operator : DD\AJ
 Sample : L1166-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 QVD-WC-S-SB-0203

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 00:56:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.273	5.967	642.5E6	386.8E6	363.872	408.250
Target Compounds							
1) T	Dalapon	2.507	2.190	73428857	66522951	28.640	52.474 #
2) T	3,5-DICHL...	0.000	5.153	0	139.9E6	N.D.	100.105
3) T	4-Nitroph...	0.000	5.598	0	9935642	N.D.	16.734
5) T	DICAMBA	6.538	6.101	26338385	-4098236	3.832	N.D. #
6) T	MCPD	6.687	0.000	36949711	0	7.250	N.D. #
7) T	MCPA	0.000	6.492	0	18921000	N.D.	4.431
8) T	DICHLORPROP	0.000	6.786	0	11164481	N.D.	11.556
9) T	2,4-D	0.000	7.034	0	12963541	N.D.	11.059
10) T	Pentachlo...	7.756	0.000	37281388	0	1.534	N.D. #
12) T	2,4,5-T	8.473	8.296	121.2E6	15336923	13.132	2.900 #
13) T	2,4-DB	9.037	0.000	19773228	0	14.264	N.D. #

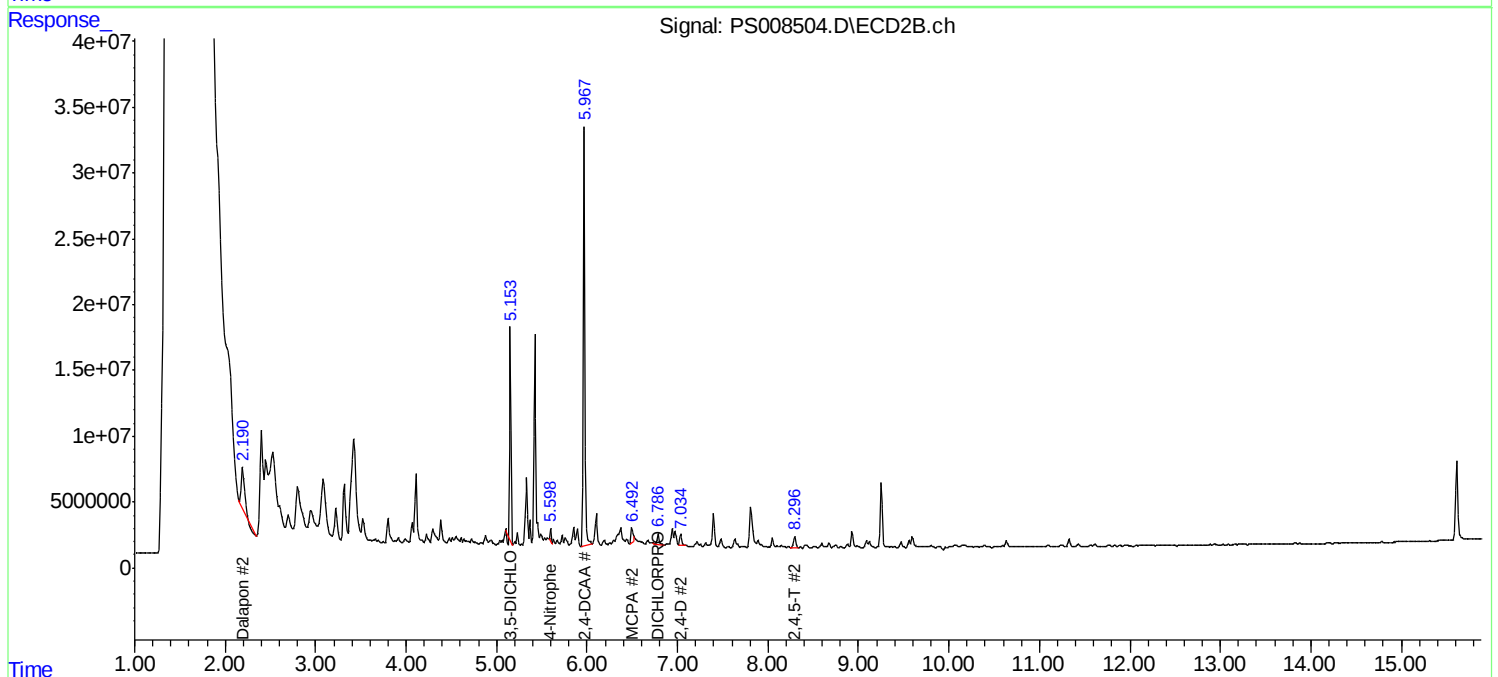
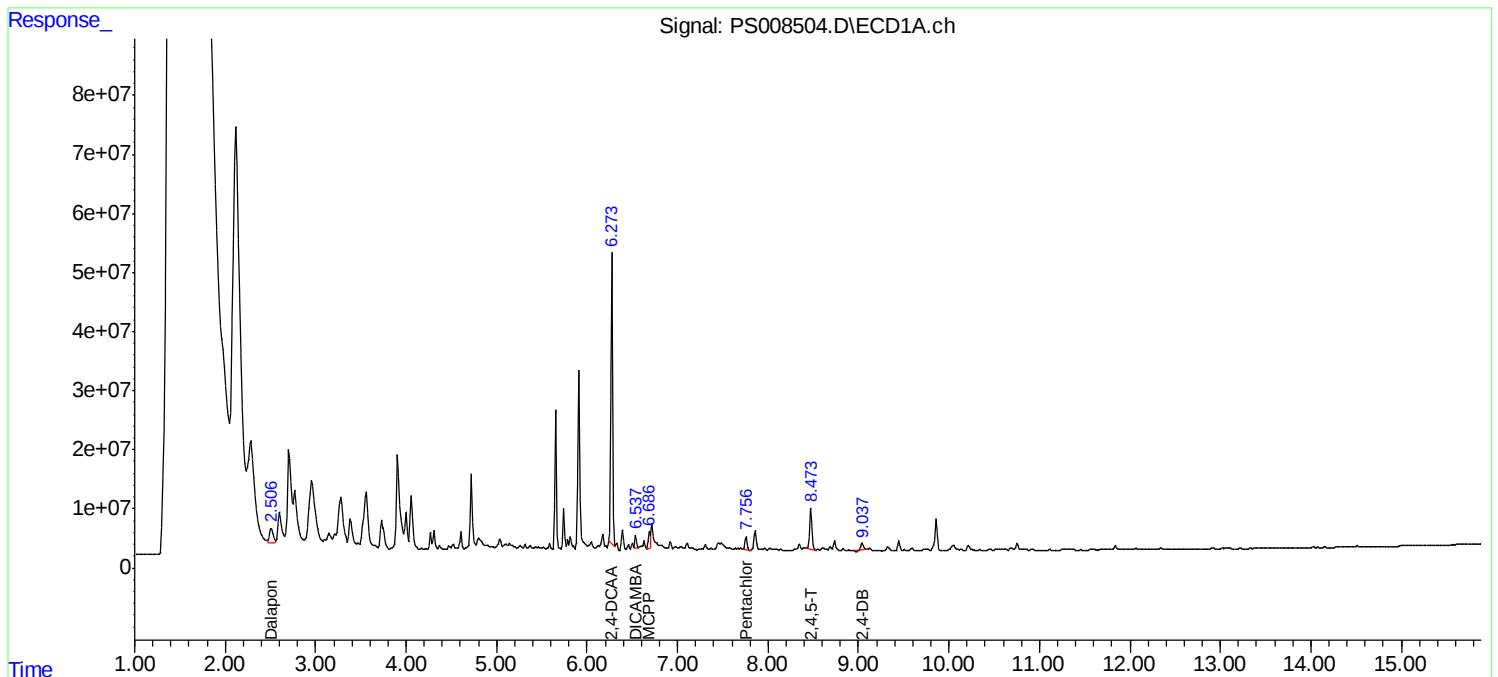
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

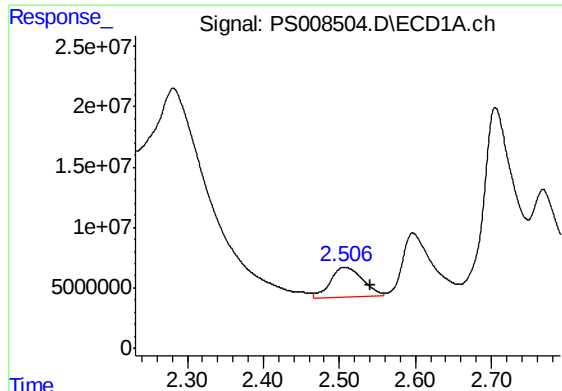
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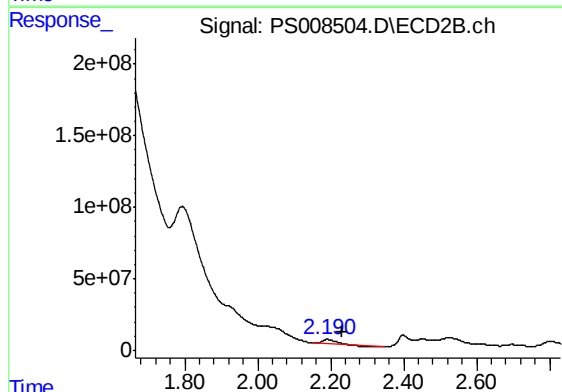




#1 Dalapon

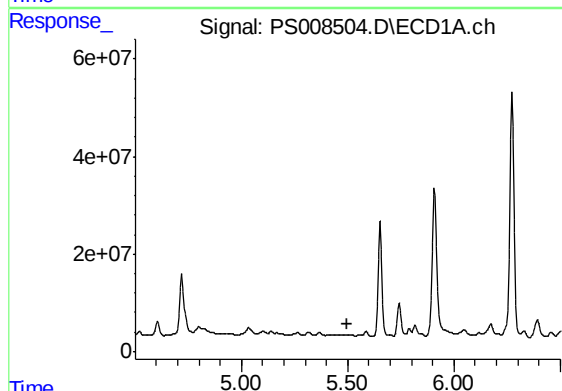
R.T.: 2.507 min
Delta R.T.: -0.033 min
Response: 73428857
Conc: 28.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
QVD-WC-S-SB-0203



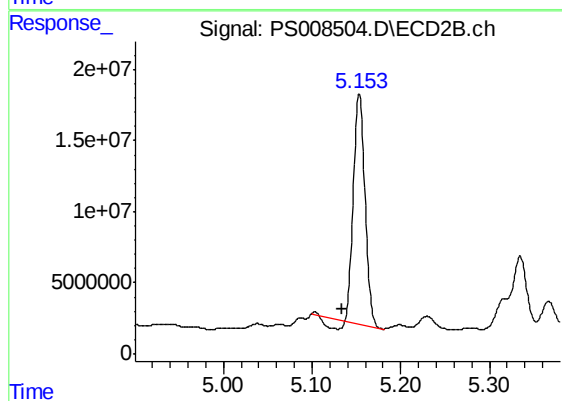
#1 Dalapon

R.T.: 2.190 min
Delta R.T.: -0.041 min
Response: 66522951
Conc: 52.47 ng/ml



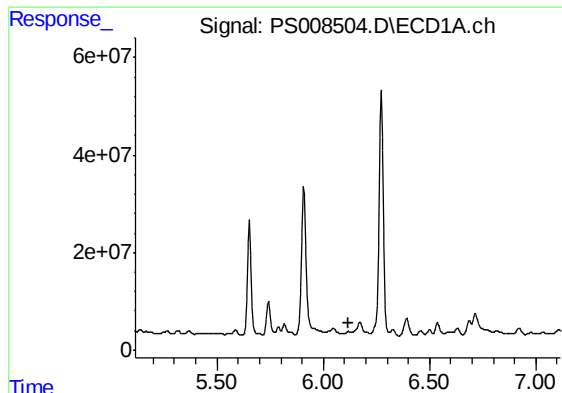
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

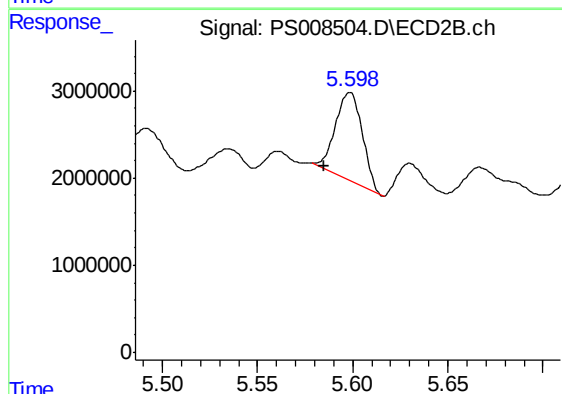
R.T.: 5.153 min
Delta R.T.: 0.019 min
Response: 139863787
Conc: 100.10 ng/ml



#3 4-Nitrophenol

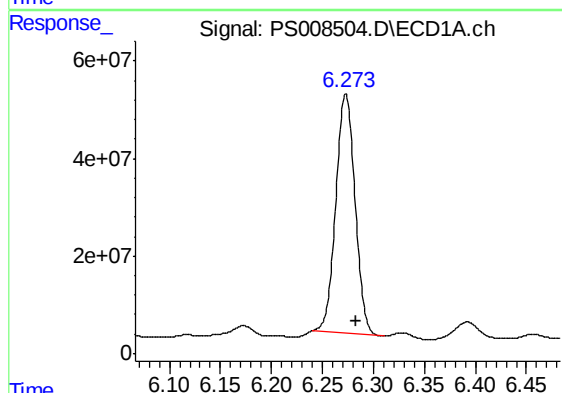
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-WC-S-SB-0203



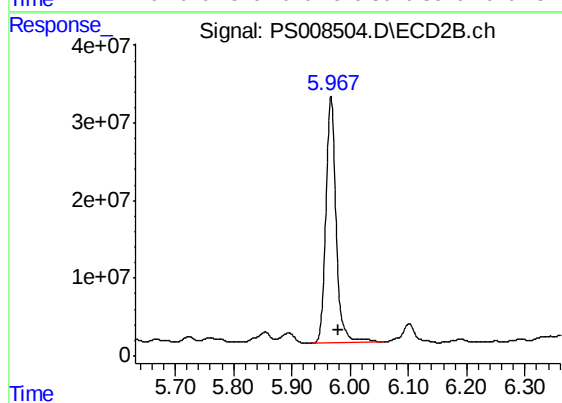
#3 4-Nitrophenol

R.T.: 5.598 min
Delta R.T.: 0.013 min
Response: 9935642
Conc: 16.73 ng/ml



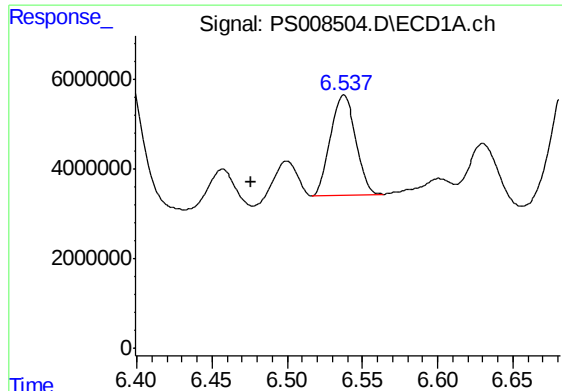
#4 2,4-DCAA

R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 642489718
Conc: 363.87 ng/ml



#4 2,4-DCAA

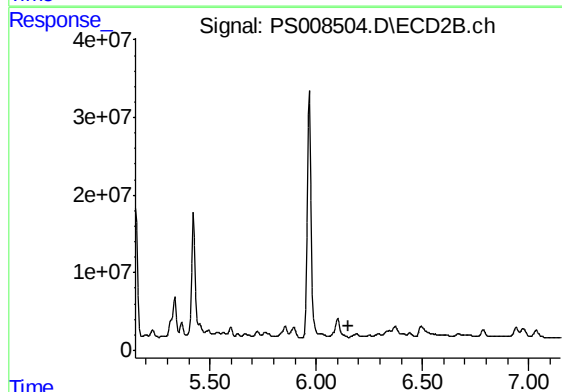
R.T.: 5.967 min
Delta R.T.: -0.012 min
Response: 386801987
Conc: 408.25 ng/ml



#5 DICAMBA

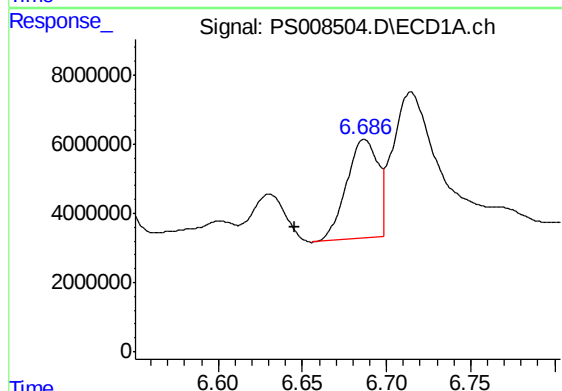
R.T.: 6.538 min
Delta R.T.: 0.062 min
Response: 26338385
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
QVD-WC-S-SB-0203



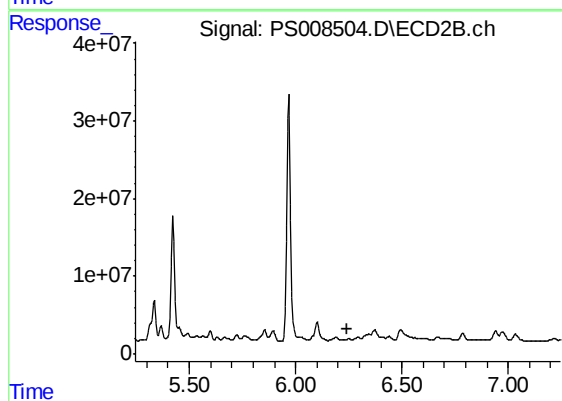
#5 DICAMBA

R.T.: 6.101 min
Delta R.T.: -0.049 min
Response: -4098236
Conc: N.D.



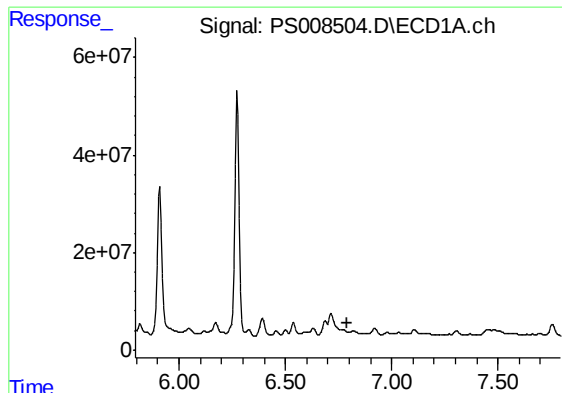
#6 MCPP

R.T.: 6.687 min
Delta R.T.: 0.041 min
Response: 36949711
Conc: 7.25 ug/ml



#6 MCPP

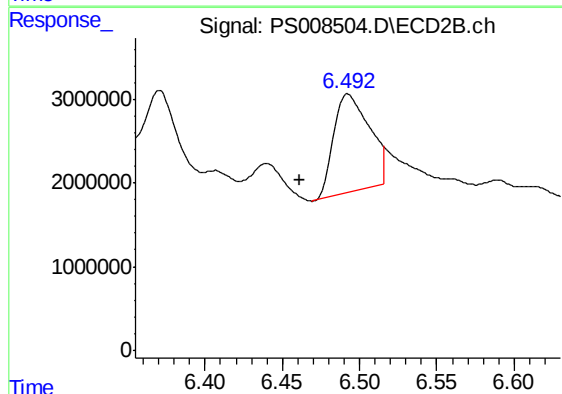
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

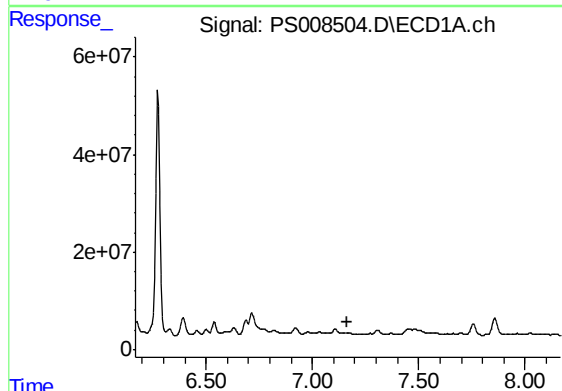
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-WC-S-SB-0203



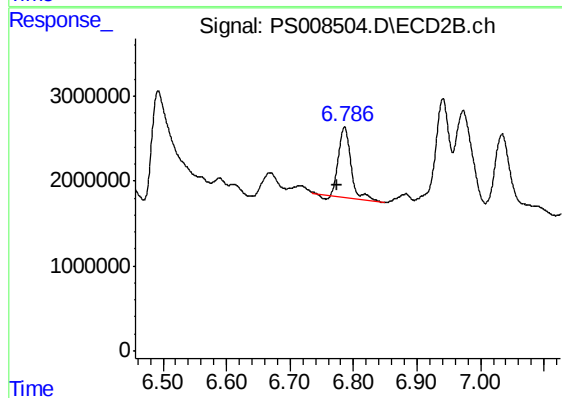
#7 MCPA

R.T.: 6.492 min
Delta R.T.: 0.031 min
Response: 18921000
Conc: 4.43 ug/ml



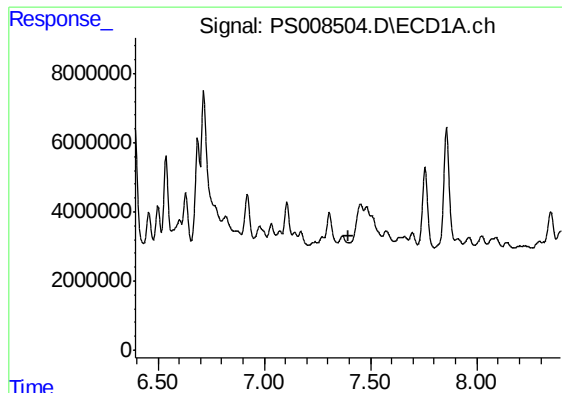
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

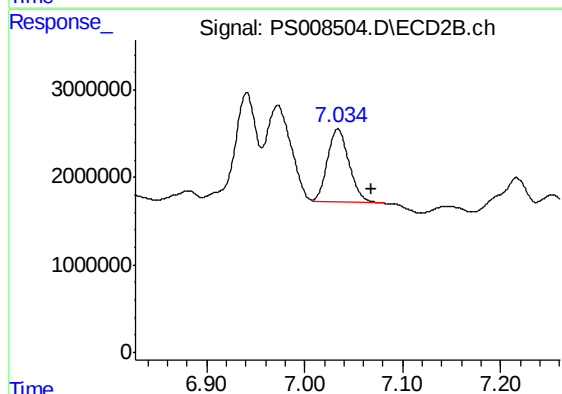
R.T.: 6.786 min
Delta R.T.: 0.011 min
Response: 11164481
Conc: 11.56 ng/ml



#9 2,4-D

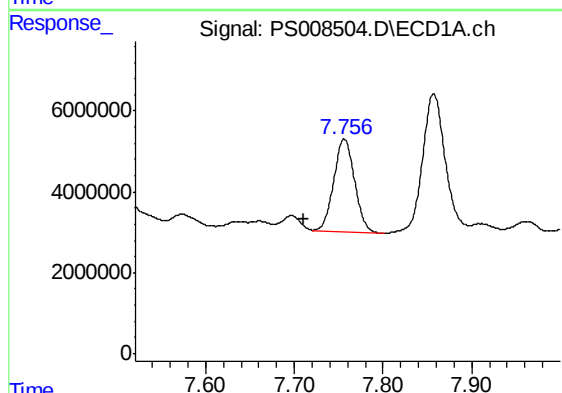
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-WC-S-SB-0203



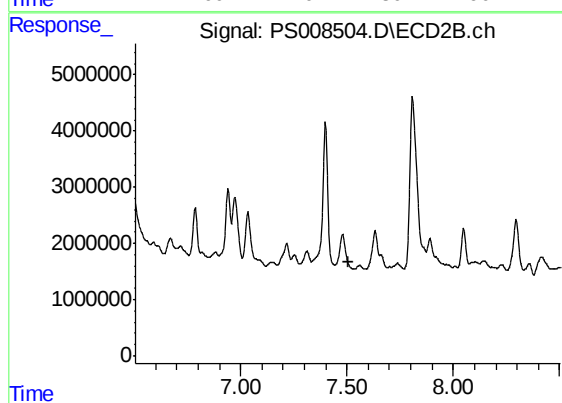
#9 2,4-D

R.T.: 7.034 min
Delta R.T.: -0.035 min
Response: 12963541
Conc: 11.06 ng/ml



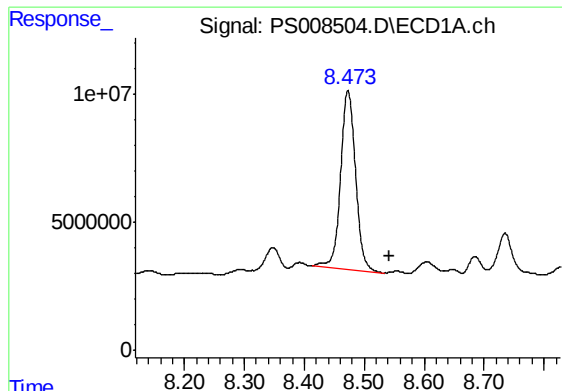
#10 Pentachlorophenol

R.T.: 7.756 min
Delta R.T.: 0.046 min
Response: 37281388
Conc: 1.53 ng/ml



#10 Pentachlorophenol

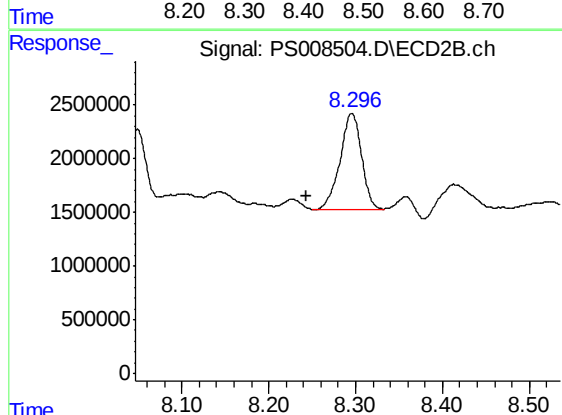
R.T.: 0.000 min
Exp R.T.: 7.505 min
Response: 0
Conc: N.D.



#12 2,4,5-T

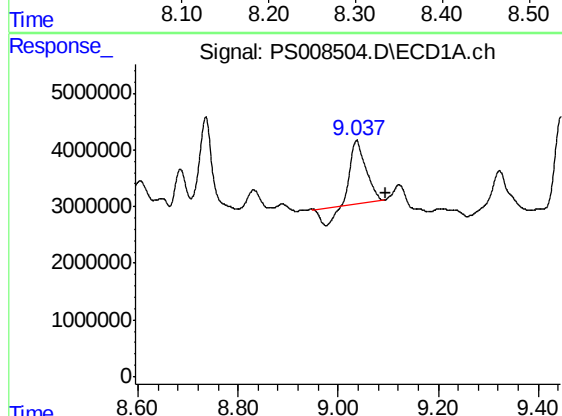
R.T.: 8.473 min
Delta R.T.: -0.068 min
Response: 121161242
Conc: 13.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
QVD-WC-S-SB-0203



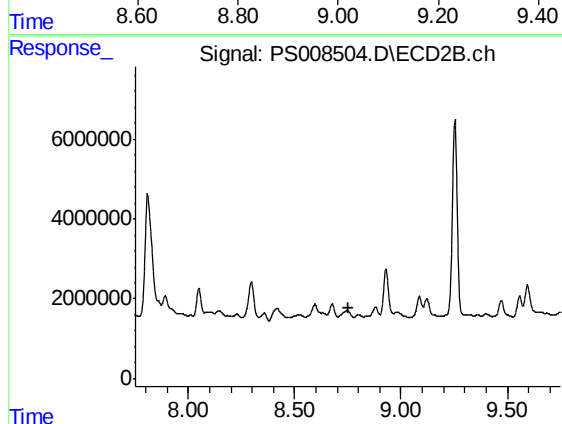
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.052 min
Response: 15336923
Conc: 2.90 ng/ml



#13 2,4-DB

R.T.: 9.037 min
Delta R.T.: -0.058 min
Response: 19773228
Conc: 14.26 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.