

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
 Data File : PS008491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 16:42
 Operator : DD\AJ
 Sample : L1166-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 QVD-WC-L-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 00:53:18 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	6.295	5.988	844.8E6	444.7E6	478.424	469.314
Target Compounds							
1) T	Dalapon	2.529	2.210	67798521	57460564	26.444	45.325 #
2) T	3,5-DICHL...	0.000	5.175	0	107.1E6	N.D.	76.645
3) T	4-Nitroph...	6.072	5.620	17891050	81062379	18.369	136.527 #
5) T	DICAMBA	6.483	6.123	-4420712	19151507	N.D.	4.789
6) T	MCPD	6.652	0.000	37244396	0	7.307	N.D. #
7) T	MCPA	6.735	0.000	20091426	0	2.749	N.D. #
8) T	DICHLORPROP	7.129	6.809	77054166	21463041	46.969	22.215 #
9) T	2,4-D	0.000	7.055	0	23416520	N.D.	19.976
10) T	Pentachlo...	7.778	0.000	60154916	0	2.474	N.D. #
11) T	2,4,5-TP ...	0.000	7.839	0	37605551	N.D.	7.195
12) T	2,4,5-T	8.497	0.000	66820518	0	7.242	N.D. #
13) T	2,4-DB	9.126	0.000	26067844	0	18.805	N.D. #
14) T	DINOSEB	0.000	9.102	0	17473963	N.D.	4.626
15) T	Picloram	0.000	10.068	0	36624293	N.D.	4.930
16) T	DCPA	0.000	10.068	0	36624293	N.D.	5.620

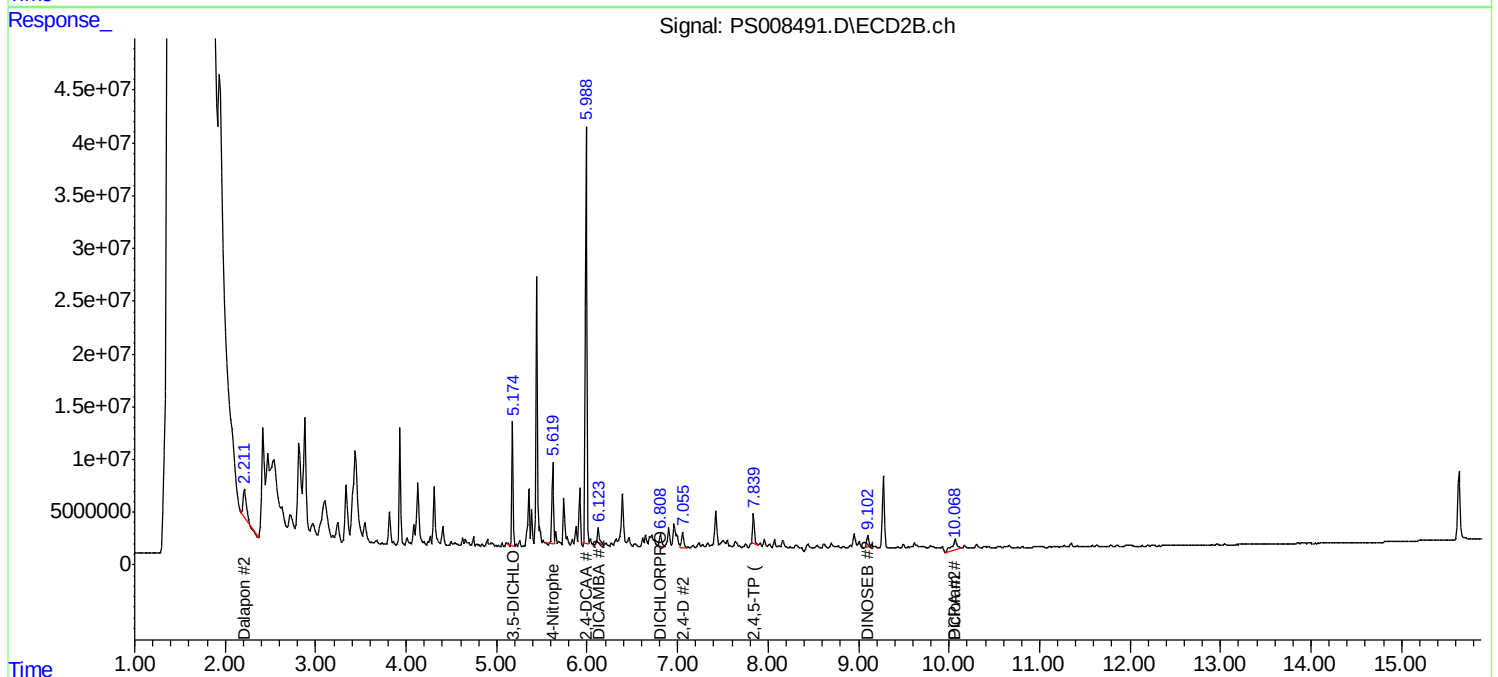
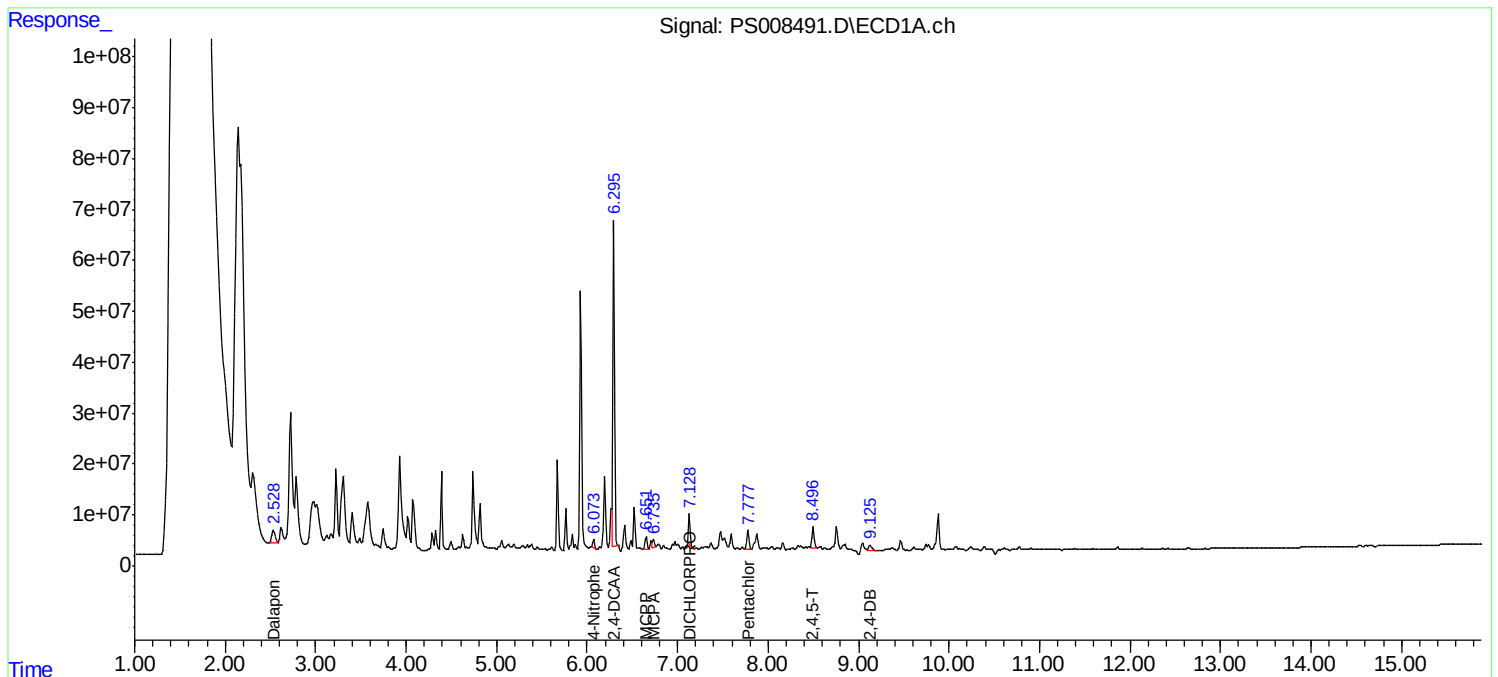
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

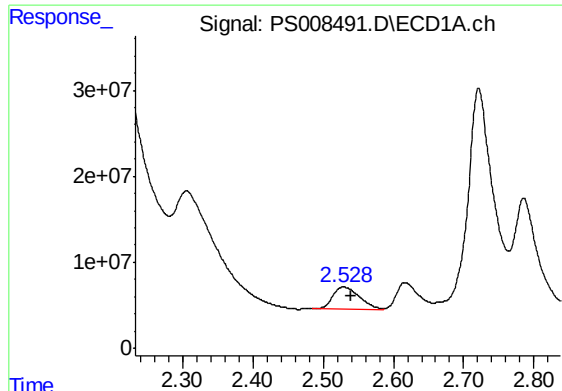
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
Data File : PS008491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2020 16:42
Operator : DD\AJ
Sample : L1166-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
QVD-WC-L-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 00:53:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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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

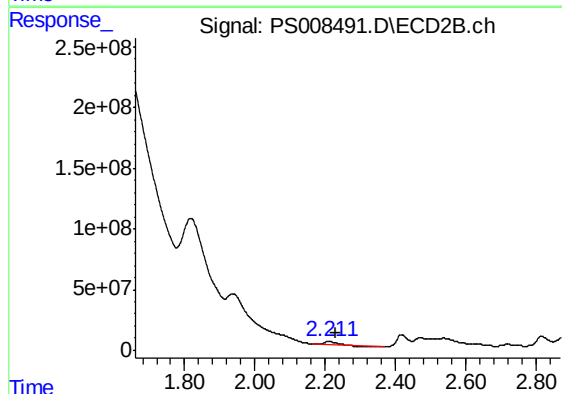




#1 Dalapon

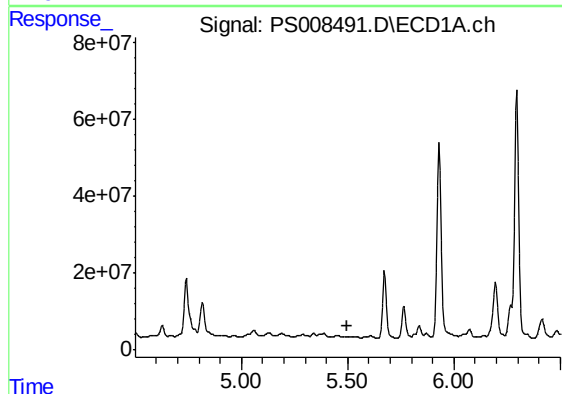
R.T.: 2.529 min
Delta R.T.: -0.011 min
Response: 67798521
Conc: 26.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
QVD-WC-L-01



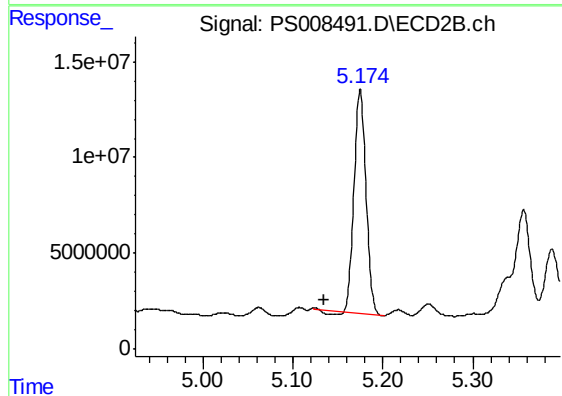
#1 Dalapon

R.T.: 2.210 min
Delta R.T.: -0.021 min
Response: 57460564
Conc: 45.33 ng/ml



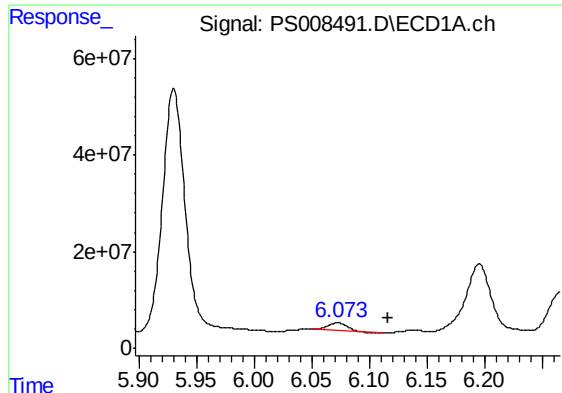
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

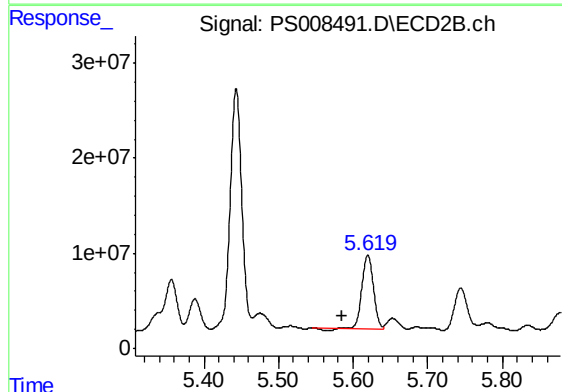
R.T.: 5.175 min
Delta R.T.: 0.041 min
Response: 107086416
Conc: 76.64 ng/ml



#3 4-Nitrophenol

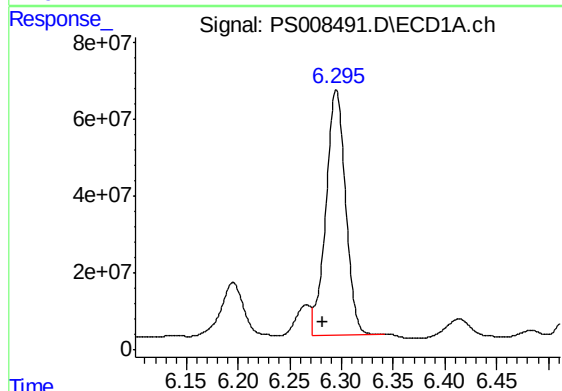
R.T.: 6.072 min
Delta R.T.: -0.044 min
Response: 17891050
Conc: 18.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
QVD-WC-L-01



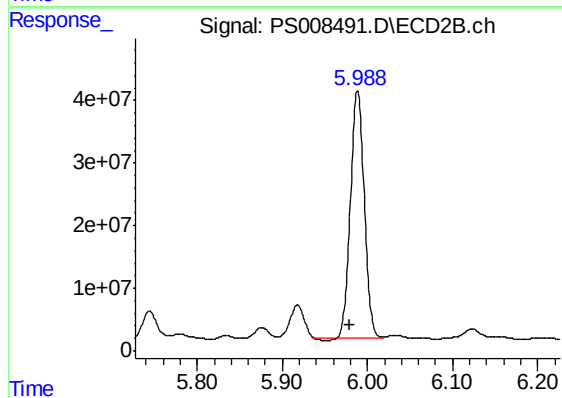
#3 4-Nitrophenol

R.T.: 5.620 min
Delta R.T.: 0.035 min
Response: 81062379
Conc: 136.53 ng/ml



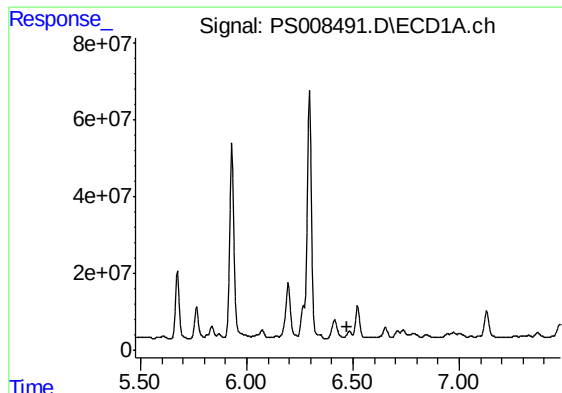
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: 0.012 min
Response: 844754940
Conc: 478.42 ng/ml



#4 2,4-DCAA

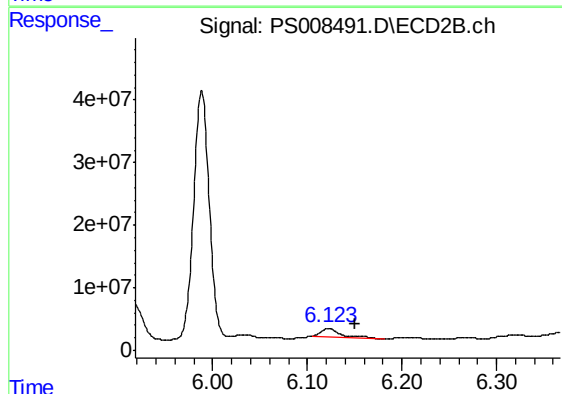
R.T.: 5.988 min
Delta R.T.: 0.009 min
Response: 444657729
Conc: 469.31 ng/ml



#5 DICAMBA

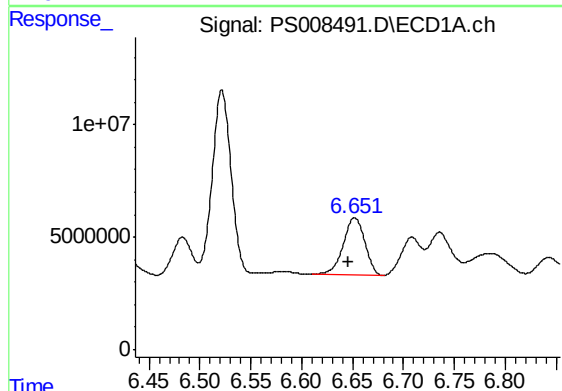
R.T.: 6.483 min
Delta R.T.: 0.007 min
Response: -4420712
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-WC-L-01



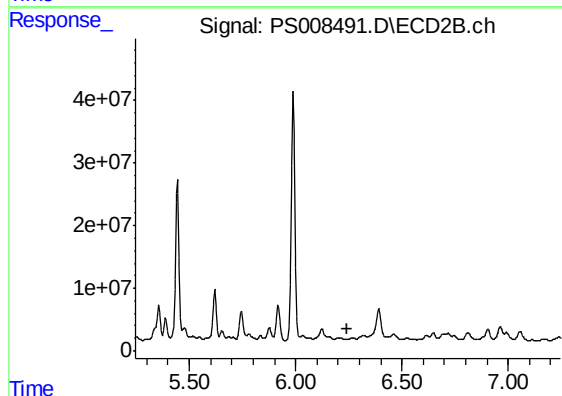
#5 DICAMBA

R.T.: 6.123 min
Delta R.T.: -0.027 min
Response: 19151507
Conc: 4.79 ng/ml



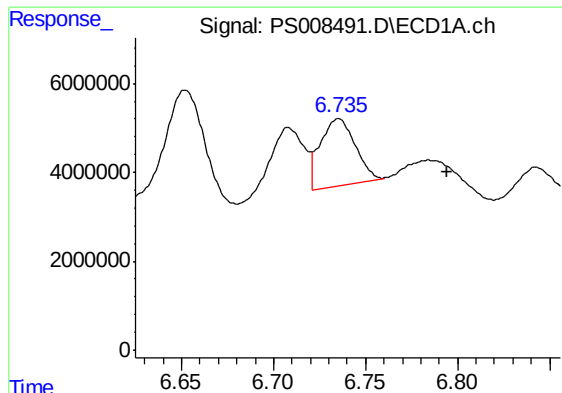
#6 MCPP

R.T.: 6.652 min
Delta R.T.: 0.007 min
Response: 37244396
Conc: 7.31 ug/ml



#6 MCPP

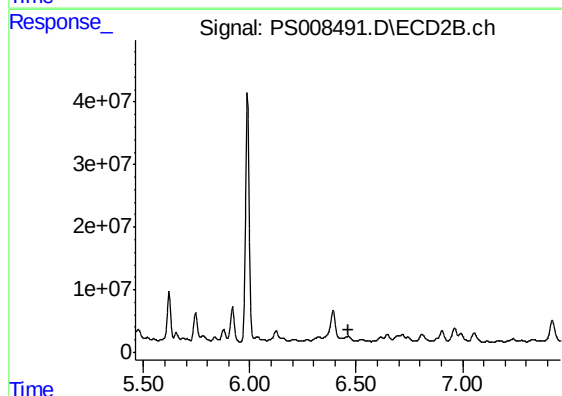
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

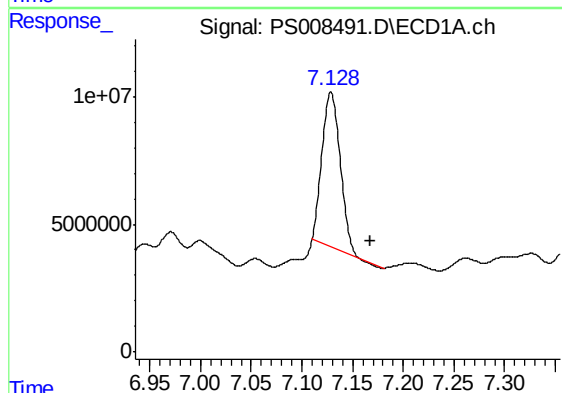
R.T.: 6.735 min
Delta R.T.: -0.059 min
Response: 20091426
Conc: 2.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
QVD-WC-L-01



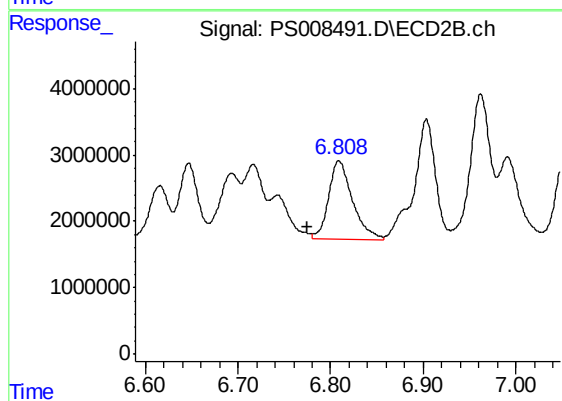
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



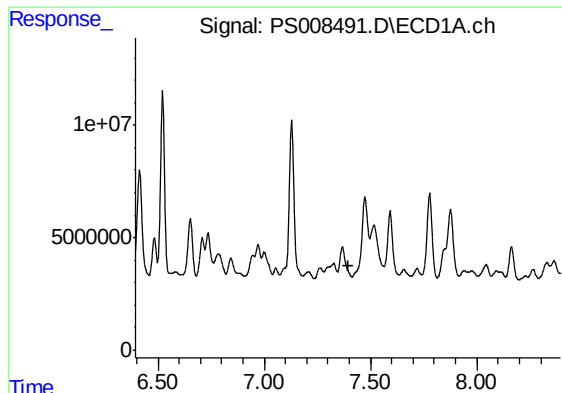
#8 DICHLORPROP

R.T.: 7.129 min
Delta R.T.: -0.038 min
Response: 77054166
Conc: 46.97 ng/ml



#8 DICHLORPROP

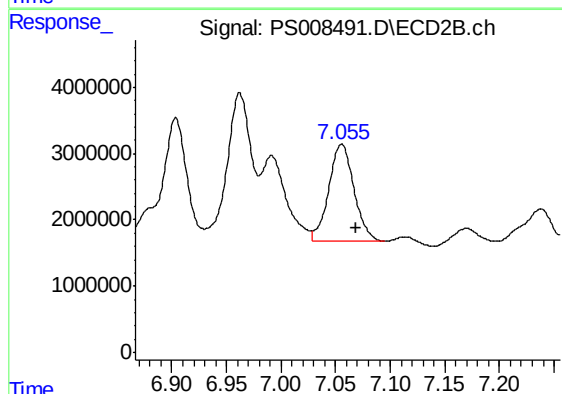
R.T.: 6.809 min
Delta R.T.: 0.035 min
Response: 21463041
Conc: 22.22 ng/ml



#9 2,4-D

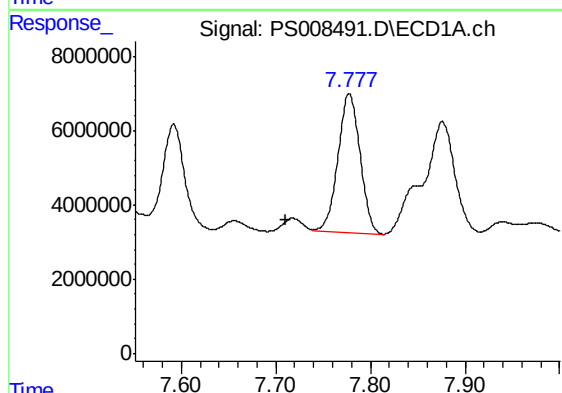
R.T.: 0.000 min
Exp R.T. : 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-WC-L-01



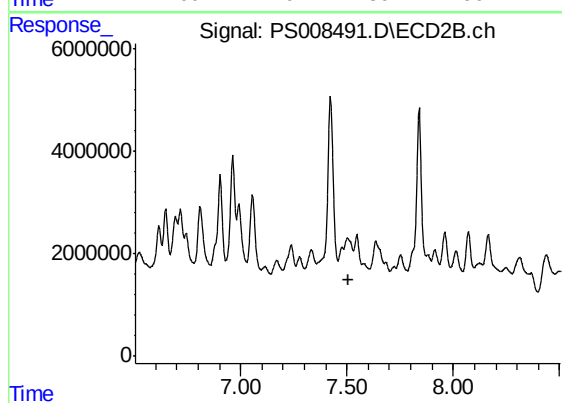
#9 2,4-D

R.T.: 7.055 min
Delta R.T.: -0.013 min
Response: 23416520
Conc: 19.98 ng/ml



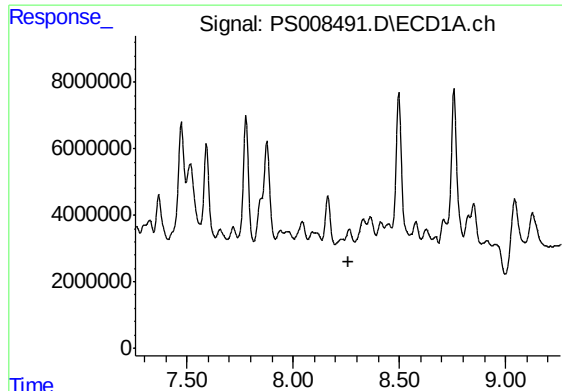
#10 Pentachlorophenol

R.T.: 7.778 min
Delta R.T.: 0.067 min
Response: 60154916
Conc: 2.47 ng/ml



#10 Pentachlorophenol

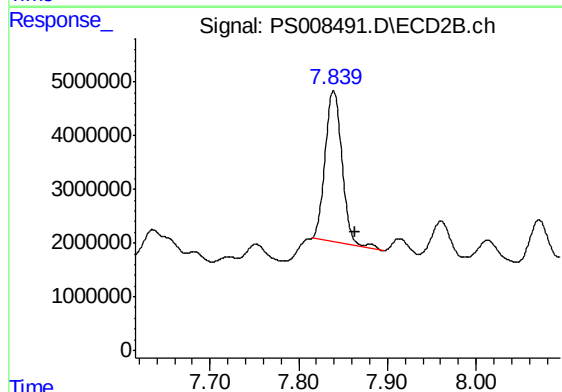
R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



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

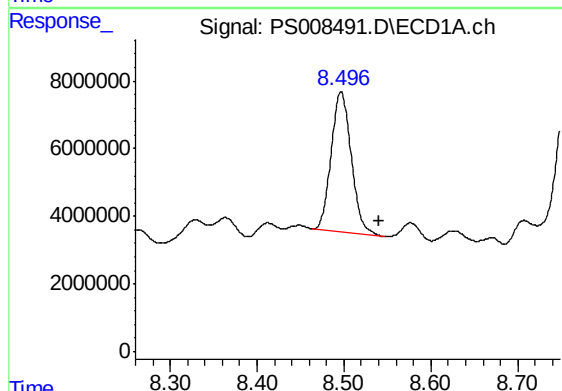
R.T.: 0.000 min
Exp R.T. : 8.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-WC-L-01



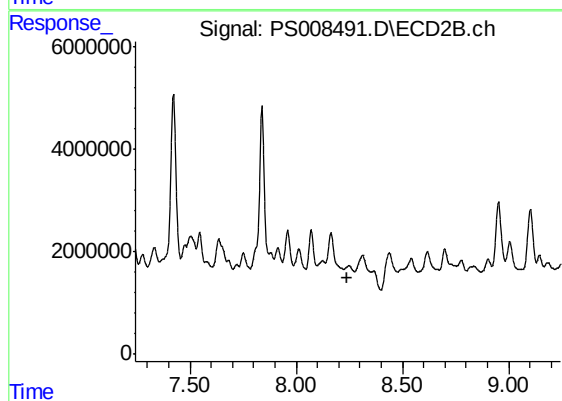
#11 2,4,5-TP (SILVEX)

R.T.: 7.839 min
Delta R.T.: -0.025 min
Response: 3760551
Conc: 7.20 ng/ml



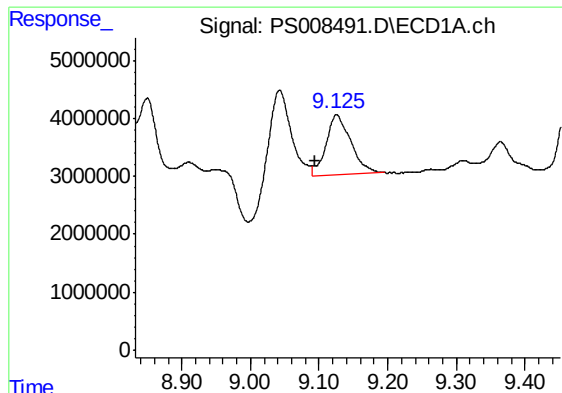
#12 2,4,5-T

R.T.: 8.497 min
Delta R.T.: -0.045 min
Response: 66820518
Conc: 7.24 ng/ml



#12 2,4,5-T

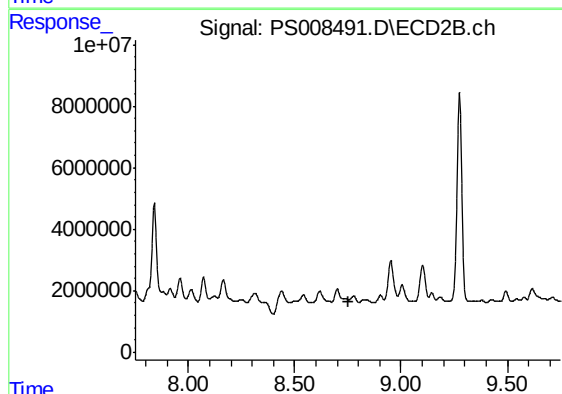
R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



#13 2,4-DB

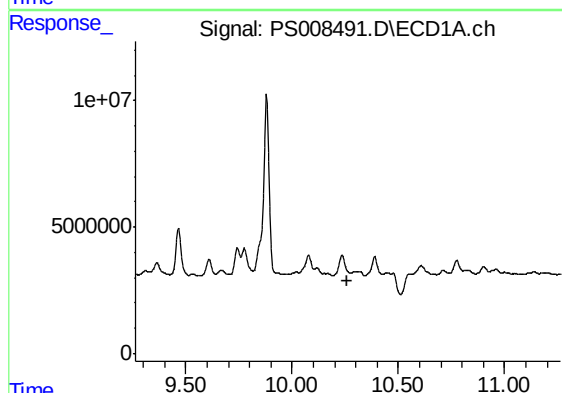
R.T.: 9.126 min
Delta R.T.: 0.031 min
Response: 26067844
Conc: 18.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
QVD-WC-L-01



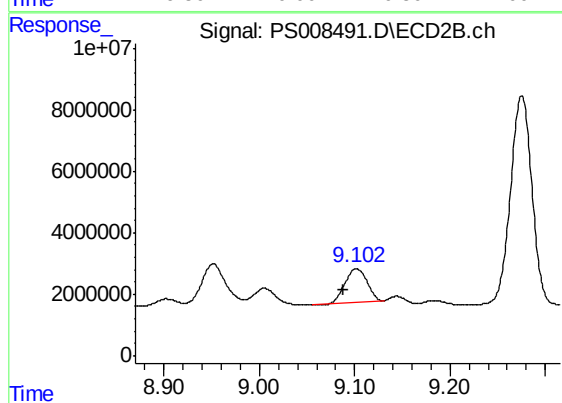
#13 2,4-DB

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



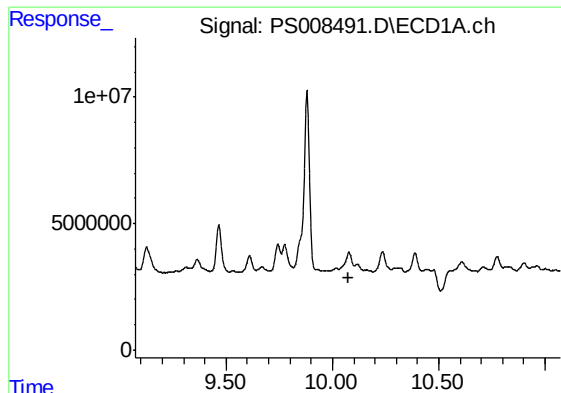
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#14 DINOSEB

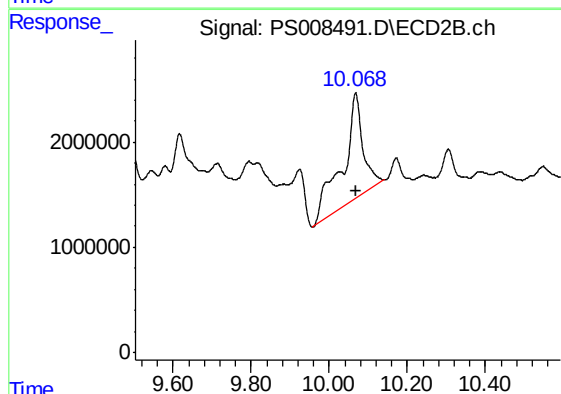
R.T.: 9.102 min
Delta R.T.: 0.014 min
Response: 17473963
Conc: 4.63 ng/ml



#15 Picloram

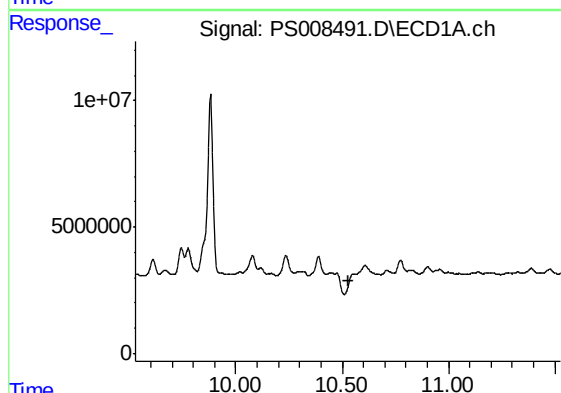
R.T.: 0.000 min
Exp R.T. : 10.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
QVD-WC-L-01



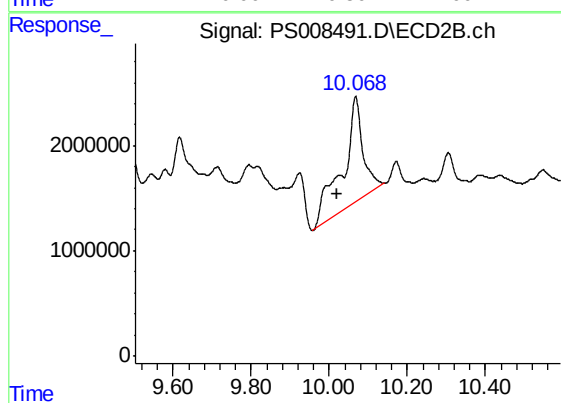
#15 Picloram

R.T.: 10.068 min
Delta R.T.: 0.000 min
Response: 36624293
Conc: 4.93 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.527 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.068 min
Delta R.T.: 0.049 min
Response: 36624293
Conc: 5.62 ng/ml