

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
 Data File : PS008502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 20:43
 Operator : DD\AJ
 Sample : L1166-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 00:55:53 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	6.275	5.969	825.5E6	460.8E6	467.521	486.374
Target Compounds							
1) T	Dalapon	2.508	2.192	158.5E6	59369971	61.820	46.831
2) T	3,5-DICHL...	0.000	5.156	0	161.5E6	N.D.	115.617
3) T	4-Nitroph...	0.000	5.601	0	9867595	N.D.	16.619
5) T	DICAMBA	6.539	6.189	24538353	2567866	3.570	<MDL #
6) T	MCPD	6.689	6.189	42086435	2567866	8.257	<MDL #
7) T	MCPA	0.000	6.496	0	16052414	N.D.	3.759
8) T	DICHLORPROP	0.000	6.788	0	13584180	N.D.	14.060
9) T	2,4-D	7.455	7.036	52101237	12291557	28.641	10.486 #
10) T	Pentachlo...	7.759	0.000	37883958	0	1.558	N.D. #
11) T	2,4,5-TP ...	0.000	7.830	0	56947365	N.D.	10.896
12) T	2,4,5-T	8.475	8.297	165.5E6	18207140	17.932	3.443 #
13) T	2,4-DB	9.037	0.000	24497327	0	17.672	N.D. #
14) T	DINOSEB	0.000	9.088	0	5572201	N.D.	1.475

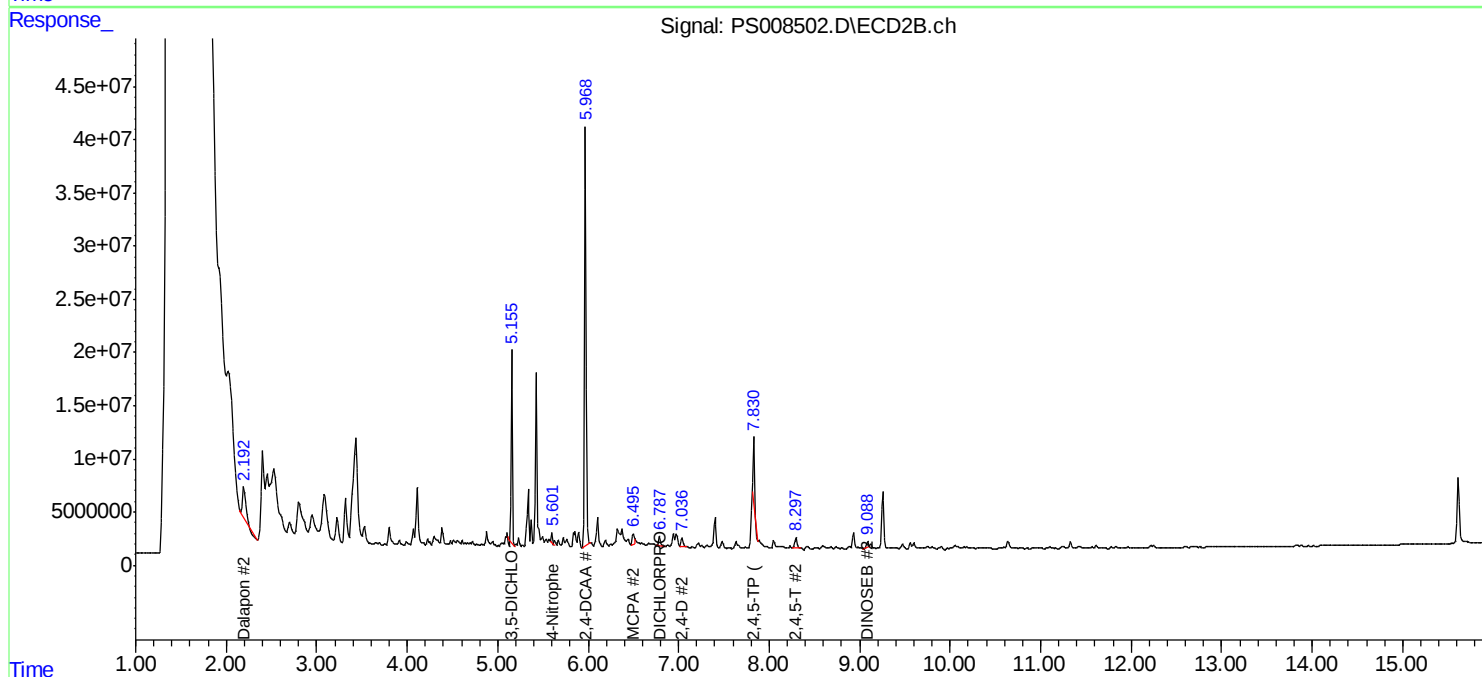
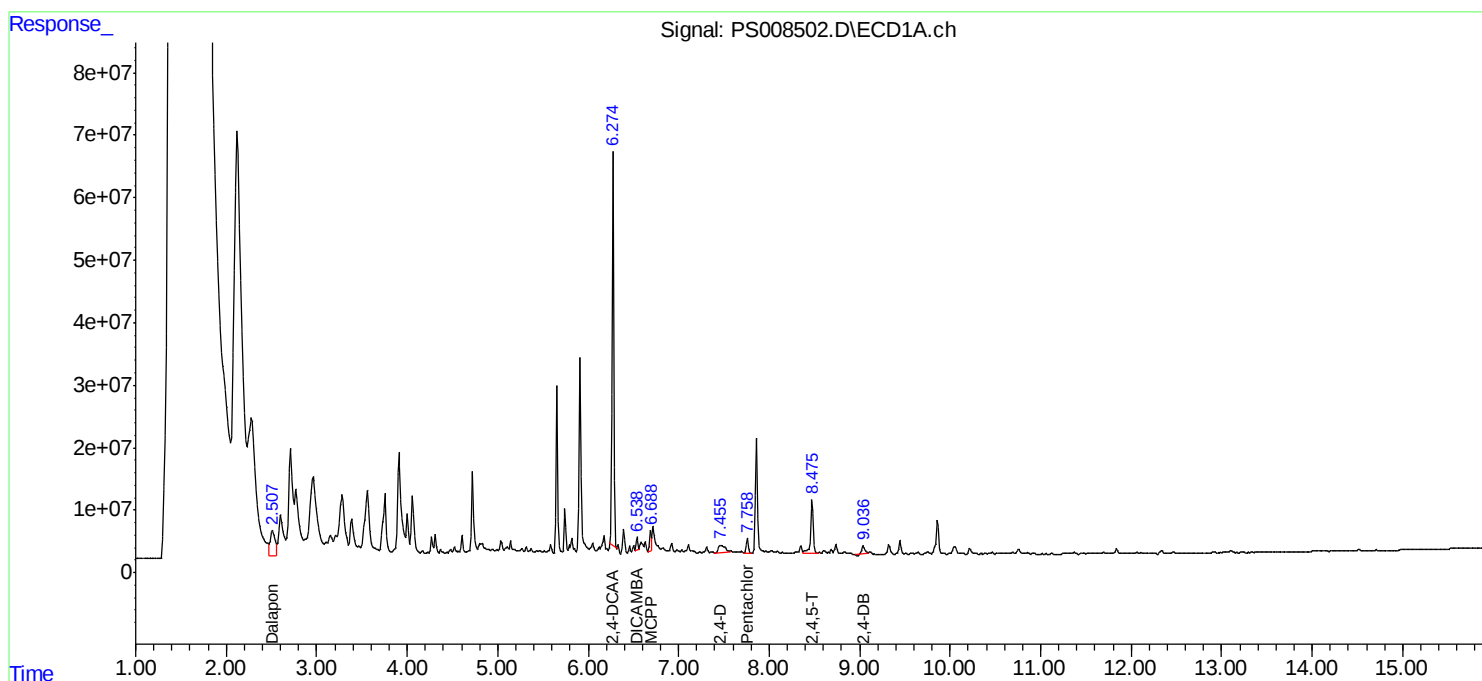
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

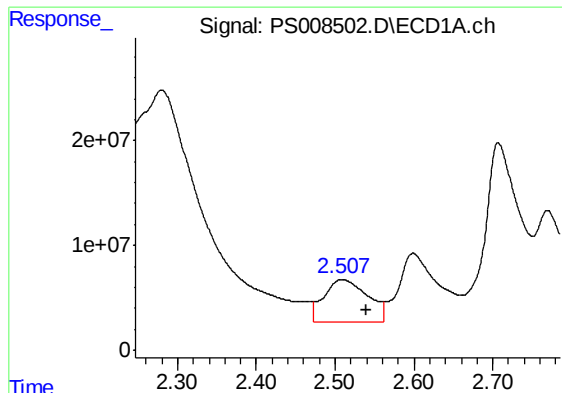
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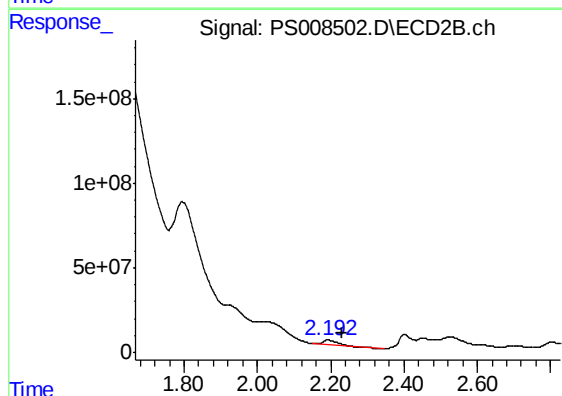




#1 Dalapon

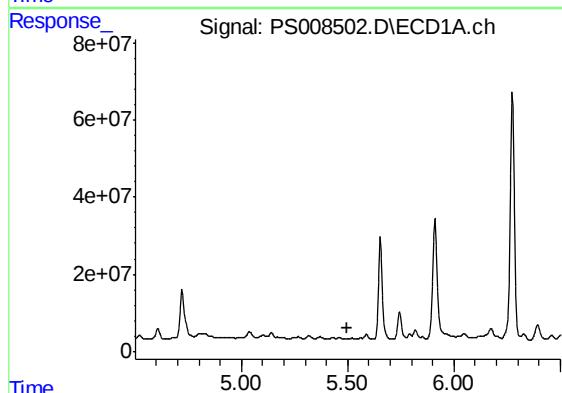
R.T.: 2.508 min
Delta R.T.: -0.032 min
Response: 158496123
Conc: 61.82 ng/ml

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



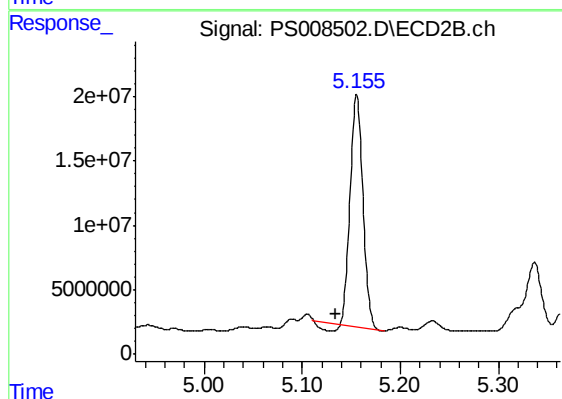
#1 Dalapon

R.T.: 2.192 min
Delta R.T.: -0.039 min
Response: 59369971
Conc: 46.83 ng/ml



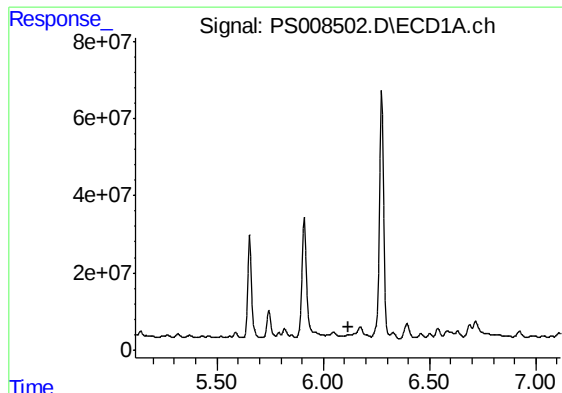
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

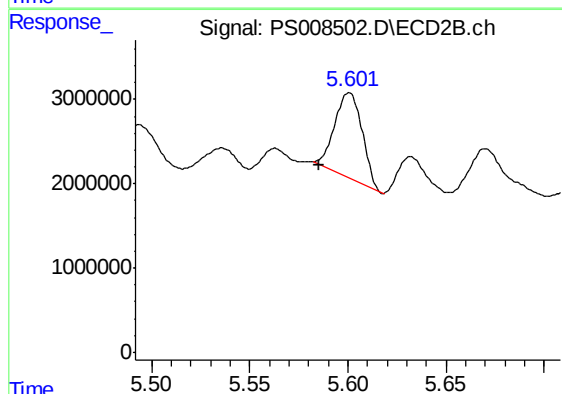
R.T.: 5.156 min
Delta R.T.: 0.021 min
Response: 161537154
Conc: 115.62 ng/ml



#3 4-Nitrophenol

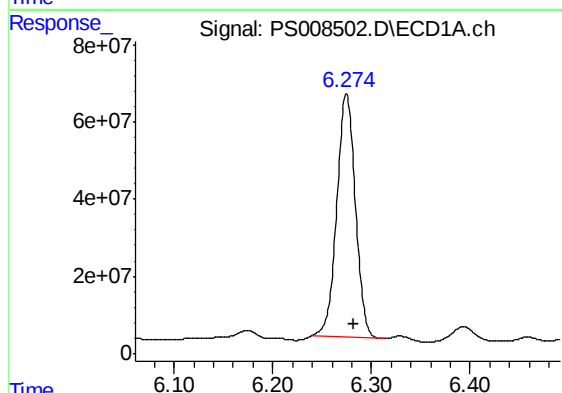
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

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



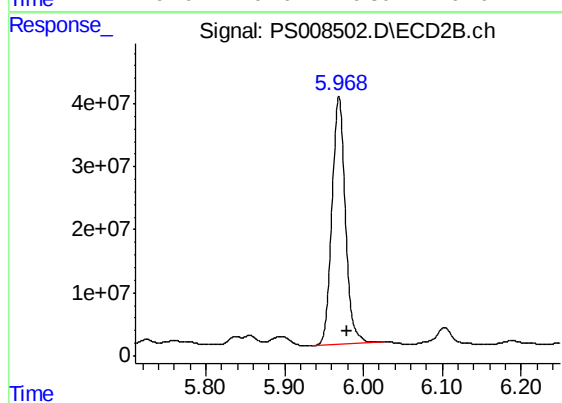
#3 4-Nitrophenol

R.T.: 5.601 min
Delta R.T.: 0.015 min
Response: 9867595
Conc: 16.62 ng/ml



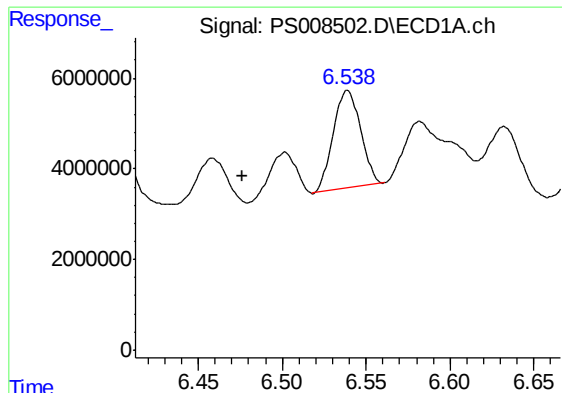
#4 2,4-DCAA

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 825502969
Conc: 467.52 ng/ml



#4 2,4-DCAA

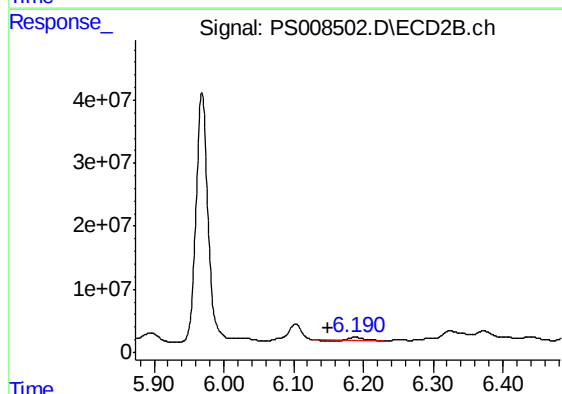
R.T.: 5.969 min
Delta R.T.: -0.010 min
Response: 460820886
Conc: 486.37 ng/ml



#5 DICAMBA

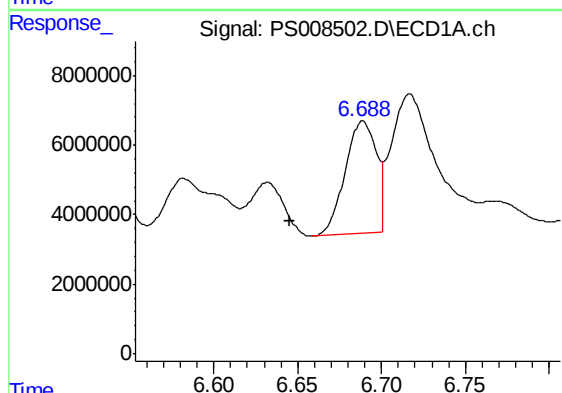
R.T.: 6.539 min
Delta R.T.: 0.063 min
Response: 24538353
Conc: 3.57 ng/ml

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



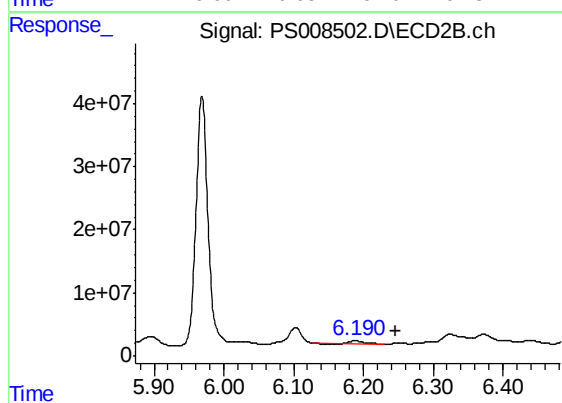
#5 DICAMBA

R.T.: 6.189 min
Delta R.T.: 0.040 min
Response: 2567866
Conc: N.D.



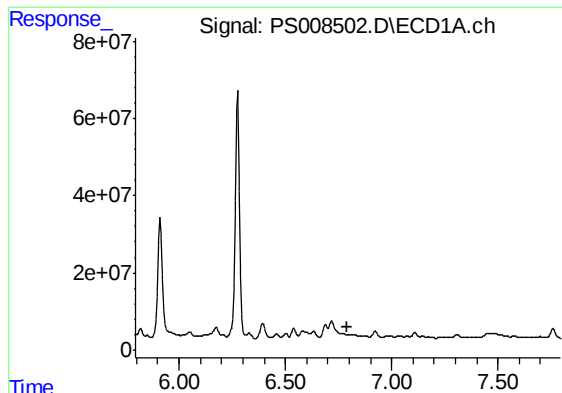
#6 MCPP

R.T.: 6.689 min
Delta R.T.: 0.043 min
Response: 42086435
Conc: 8.26 ug/ml



#6 MCPP

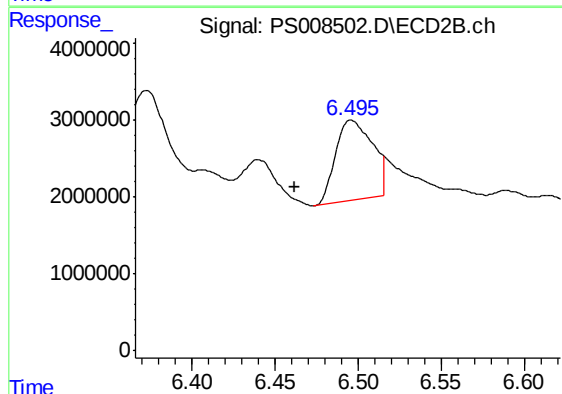
R.T.: 6.189 min
Delta R.T.: -0.057 min
Response: 2567866
Conc: N.D.



#7 MCPA

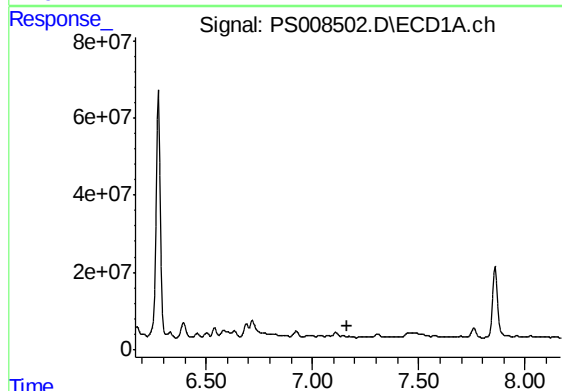
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

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



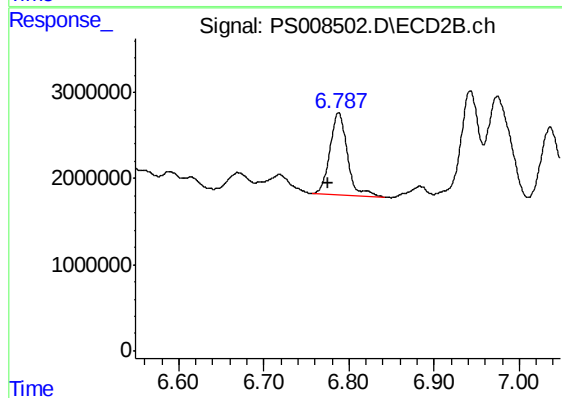
#7 MCPA

R.T.: 6.496 min
Delta R.T.: 0.034 min
Response: 16052414
Conc: 3.76 ug/ml



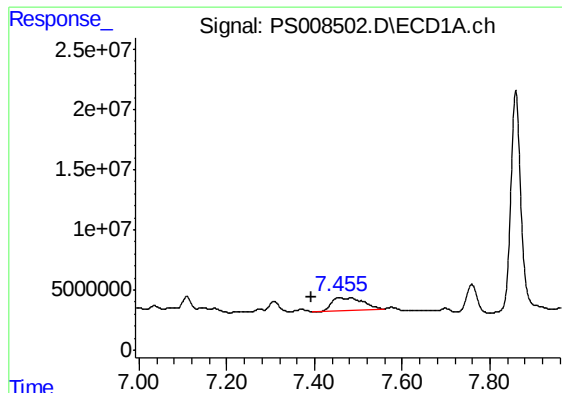
#8 DICHLORPROP

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



#8 DICHLORPROP

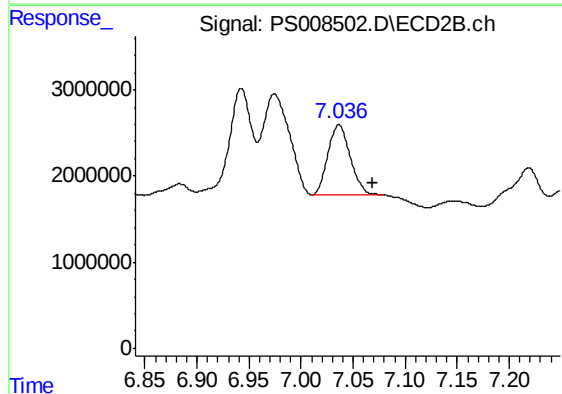
R.T.: 6.788 min
Delta R.T.: 0.013 min
Response: 13584180
Conc: 14.06 ng/ml



#9 2,4-D

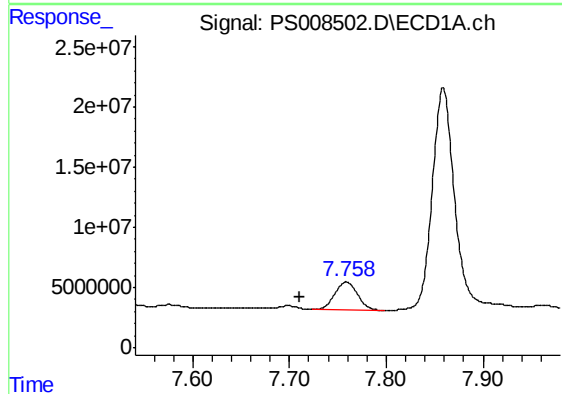
R.T.: 7.455 min
Delta R.T.: 0.061 min
Response: 52101237
Conc: 28.64 ng/ml

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



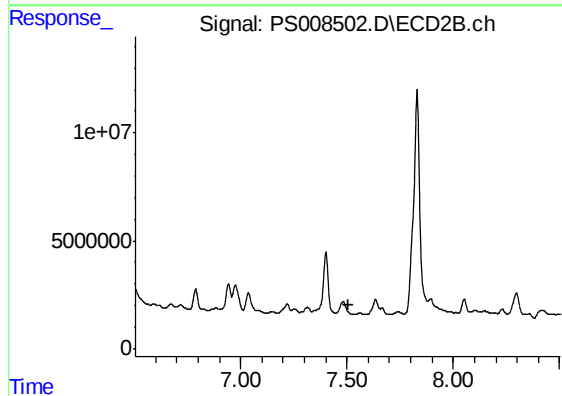
#9 2,4-D

R.T.: 7.036 min
Delta R.T.: -0.032 min
Response: 12291557
Conc: 10.49 ng/ml



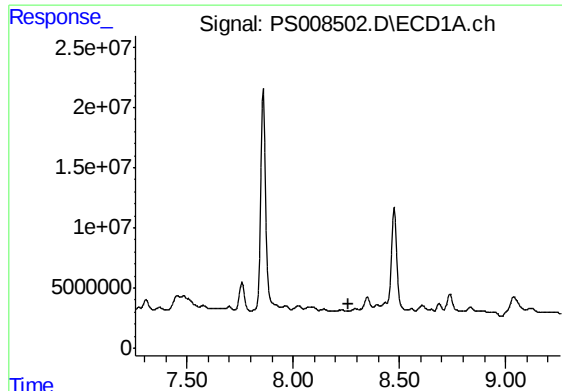
#10 Pentachlorophenol

R.T.: 7.759 min
Delta R.T.: 0.049 min
Response: 37883958
Conc: 1.56 ng/ml



#10 Pentachlorophenol

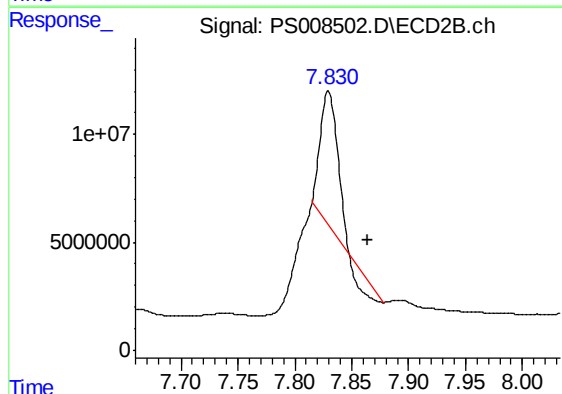
R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



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

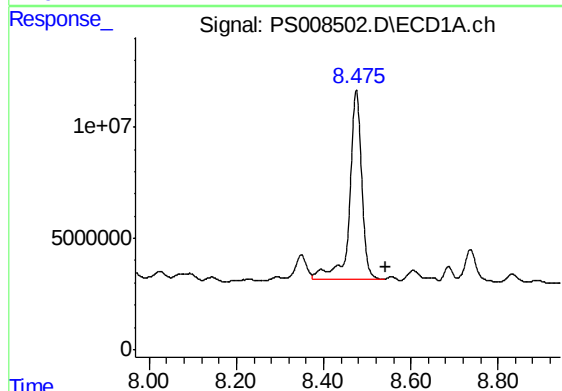
R.T.: 0.000 min
Exp R.T.: 8.258 min
Response: 0
Conc: N.D.

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



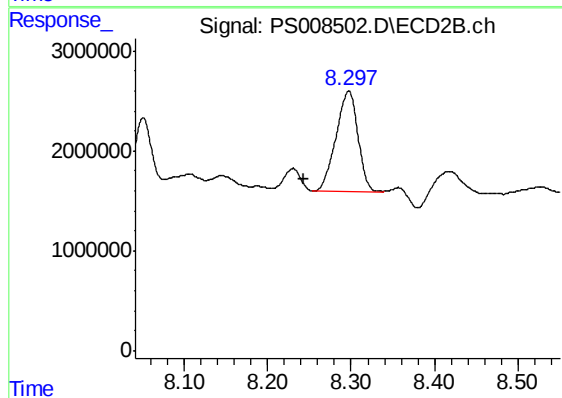
#11 2,4,5-TP (SILVEX)

R.T.: 7.830 min
Delta R.T.: -0.034 min
Response: 56947365
Conc: 10.90 ng/ml



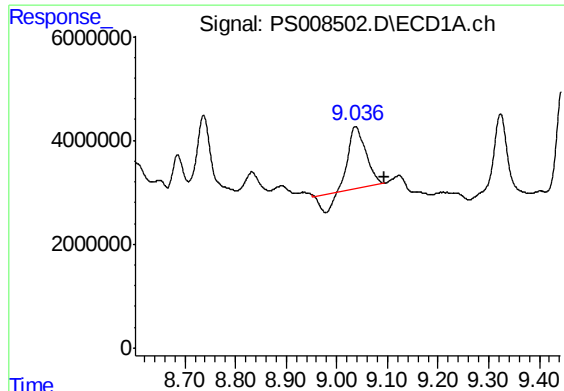
#12 2,4,5-T

R.T.: 8.475 min
Delta R.T.: -0.066 min
Response: 165455078
Conc: 17.93 ng/ml



#12 2,4,5-T

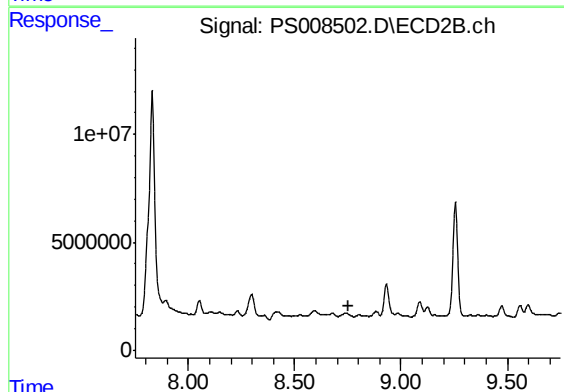
R.T.: 8.297 min
Delta R.T.: 0.054 min
Response: 18207140
Conc: 3.44 ng/ml



#13 2,4-DB

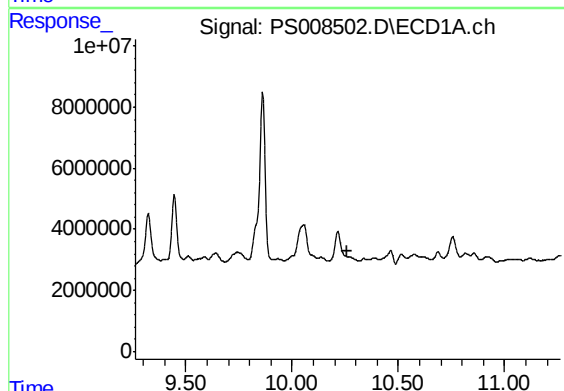
R.T.: 9.037 min
Delta R.T.: -0.058 min
Response: 24497327
Conc: 17.67 ng/ml

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



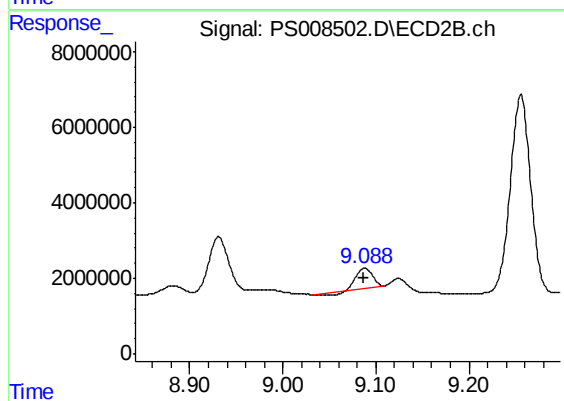
#13 2,4-DB

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.: 9.088 min
Delta R.T.: 0.000 min
Response: 5572201
Conc: 1.48 ng/ml