

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
 Data File : PS011412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 16:36
 Operator : DD\AJ
 Sample : L3383-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:16:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.919	190.7E6	135.1E6	196.506	239.992
Target Compounds							
1) T	Dalapon	2.990	2.583	41916848	169.3E6	34.833	220.583 #
2) T	3,5-DICHL...	0.000	6.099	0	67588290	N.D.	80.477
3) T	4-Nitroph...	7.123	6.549	11206854	3565076	25.421	10.873 #
5) T	DICAMBA	0.000	7.054	0	5831014	N.D.	2.546
6) T	MCPD	7.640	7.222	7136579	3498915	2.357	1.834
7) T	MCPA	7.691	7.462	258.8E6	213.3E6	60.679	74.004
8) T	DICHLORPROP	0.000	7.739	0	26037119	N.D.	43.256
9) T	2,4-D	0.000	7.983	0	7375111	N.D.	9.838
10) T	Pentachlo...	8.705	8.433	13758751	3996495	1.041	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	19514645	N.D.	6.383
12) T	2,4,5-T	9.423	0.000	16818016	0	3.333	N.D. #
13) T	2,4-DB	0.000	9.684	0	3785370	N.D.	8.855
14) T	DINOSEB	0.000	10.038	0	1763752	N.D.	<MDL
15) T	Picloram	0.000	11.019	0	4111787	N.D.	<MDL

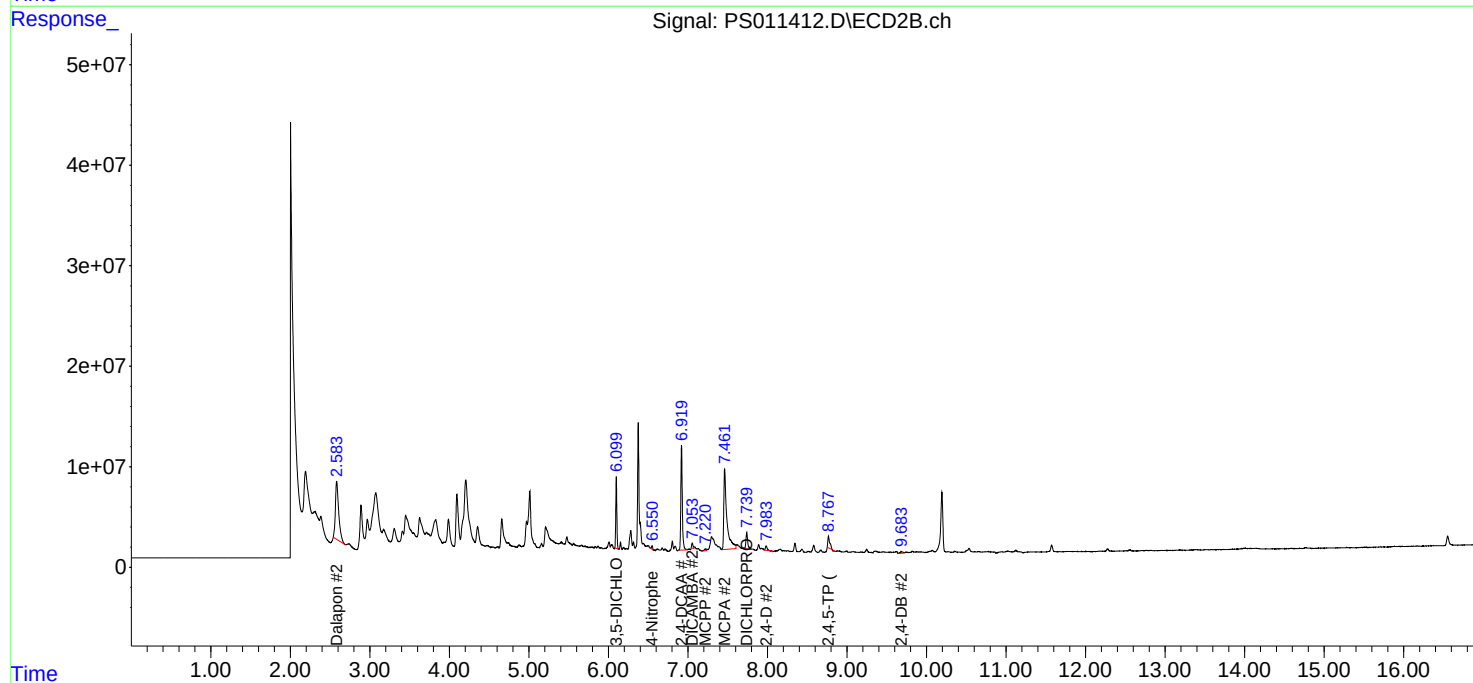
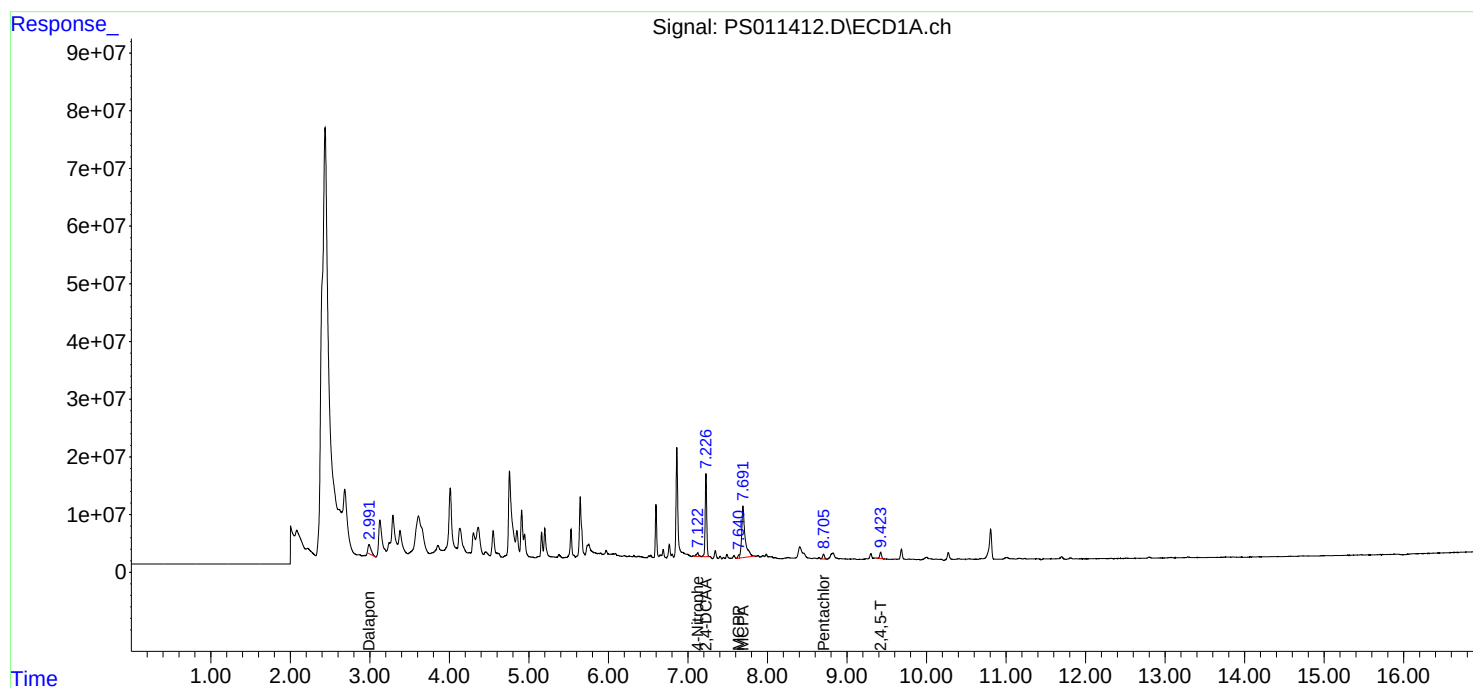
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

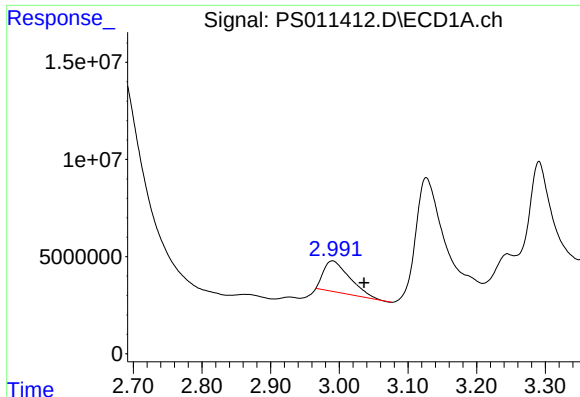
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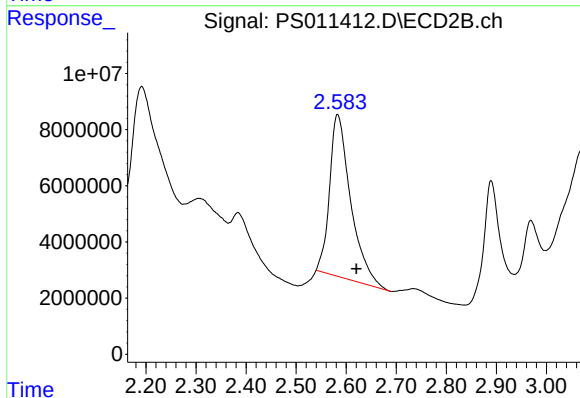




#1 Dalapon

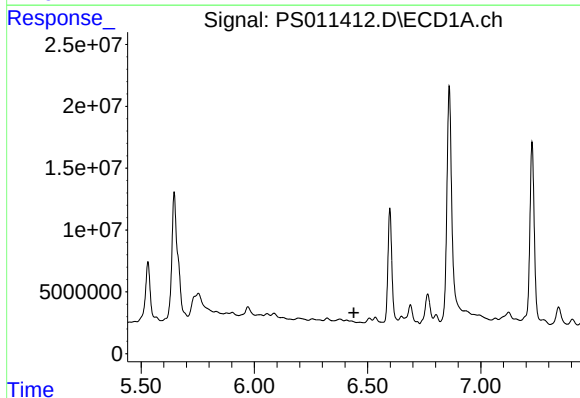
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 41916848
Conc: 34.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



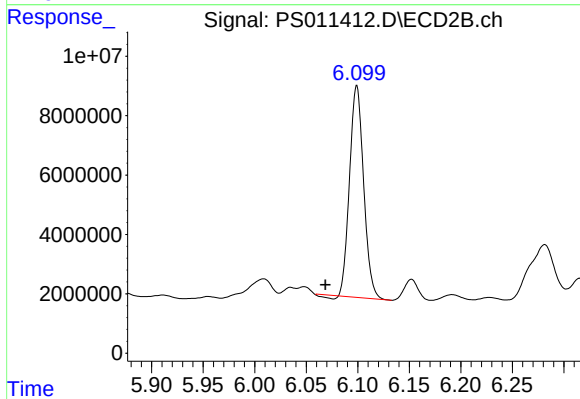
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 169335017
Conc: 220.58 ng/ml



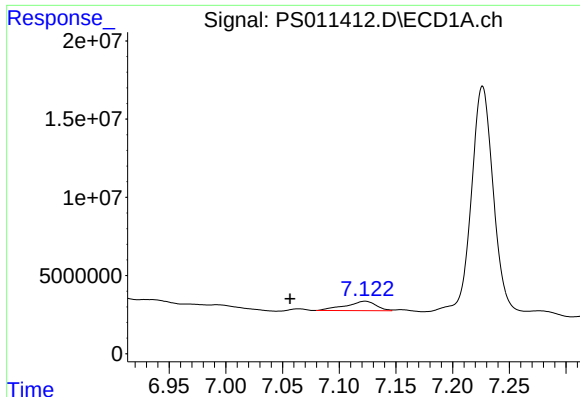
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

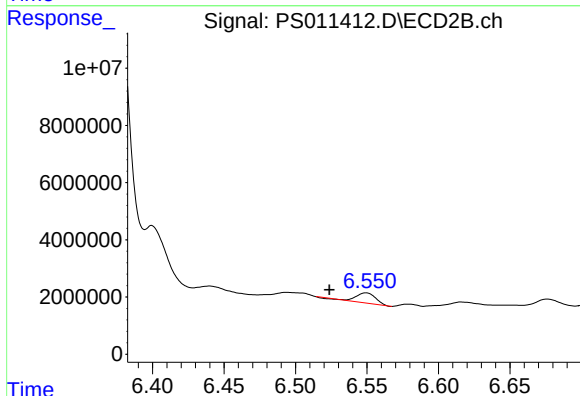
R.T.: 6.099 min
Delta R.T.: 0.031 min
Response: 67588290
Conc: 80.48 ng/ml



#3 4-Nitrophenol

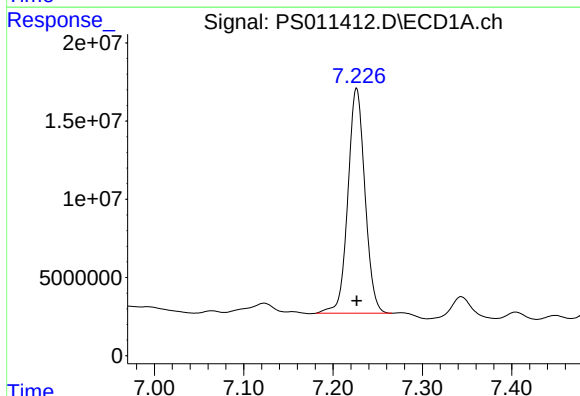
R.T.: 7.123 min
Delta R.T.: 0.066 min
Response: 11206854
Conc: 25.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



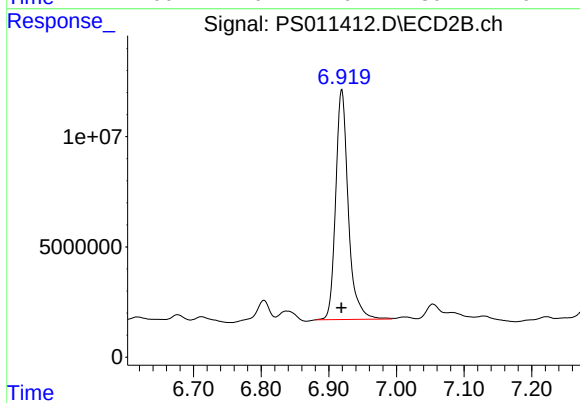
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.026 min
Response: 3565076
Conc: 10.87 ng/ml



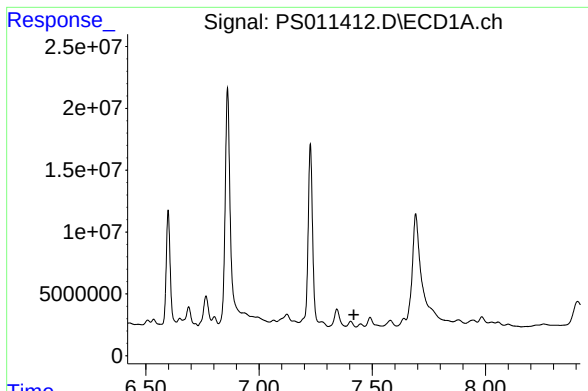
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 190676850
Conc: 196.51 ng/ml



#4 2,4-DCAA

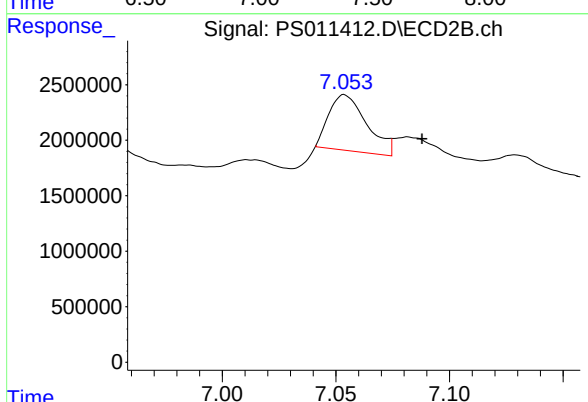
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 135120720
Conc: 239.99 ng/ml



#5 DICAMBA

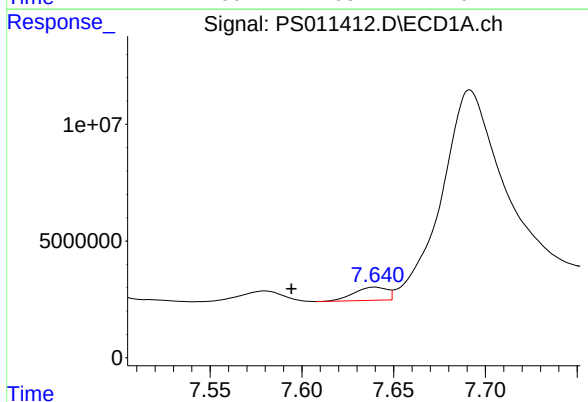
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



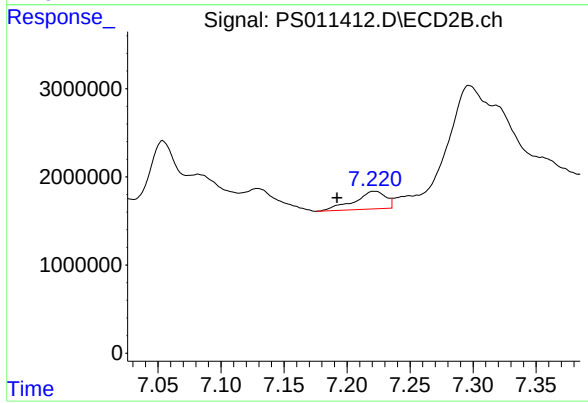
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.034 min
Response: 5831014
Conc: 2.55 ng/ml



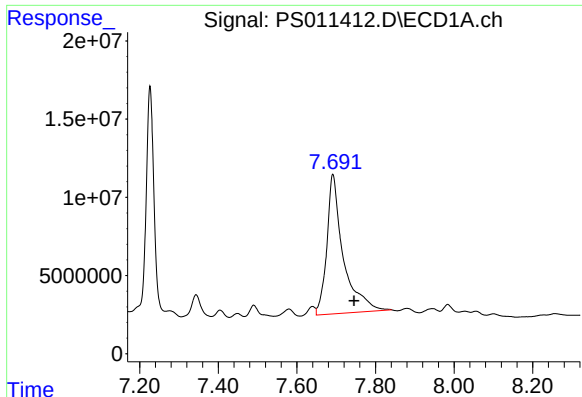
#6 MCP

R.T.: 7.640 min
Delta R.T.: 0.045 min
Response: 7136579
Conc: 2.36 ug/ml



#6 MCP

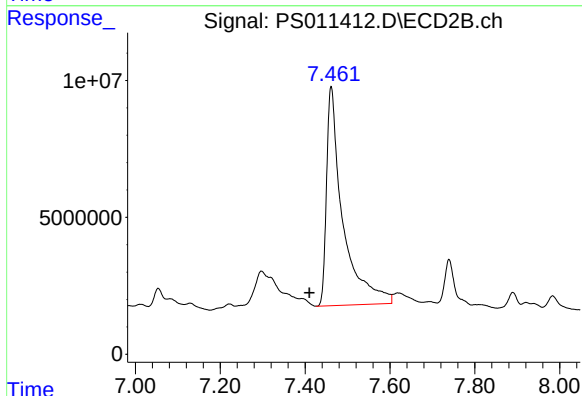
R.T.: 7.222 min
Delta R.T.: 0.030 min
Response: 3498915
Conc: 1.83 ug/ml



#7 MCPA

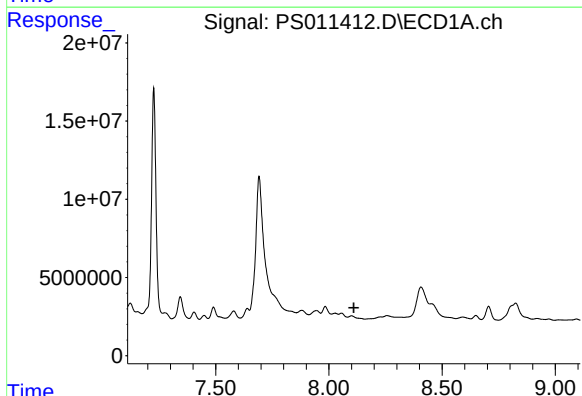
R.T.: 7.691 min
Delta R.T.: -0.054 min
Response: 258776926
Conc: 60.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



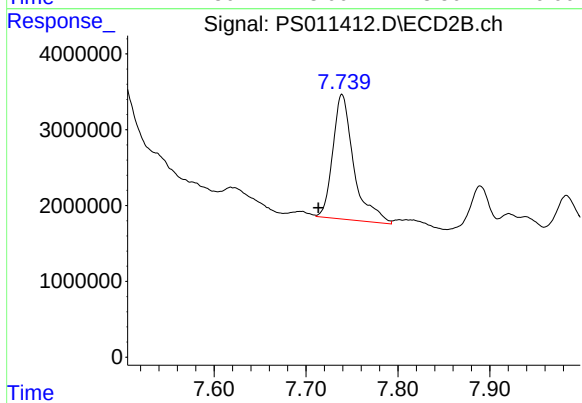
#7 MCPA

R.T.: 7.462 min
Delta R.T.: 0.052 min
Response: 213302814
Conc: 74.00 ug/ml



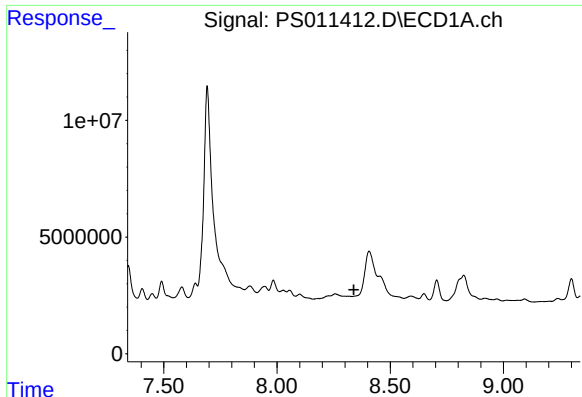
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

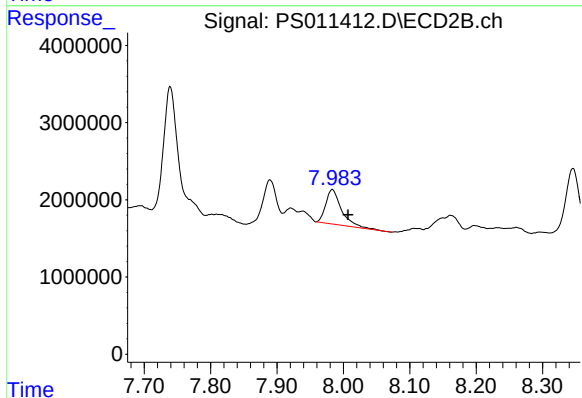
R.T.: 7.739 min
Delta R.T.: 0.026 min
Response: 26037119
Conc: 43.26 ng/ml



#9 2,4-D

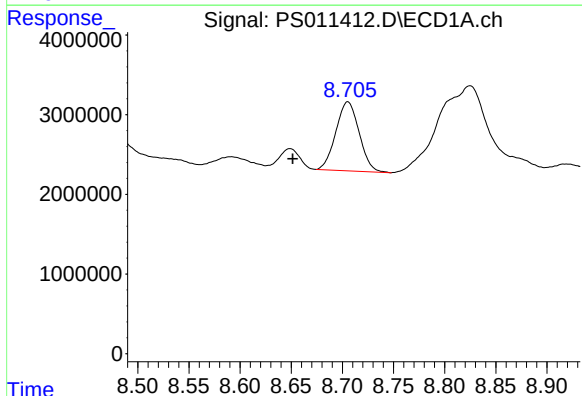
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



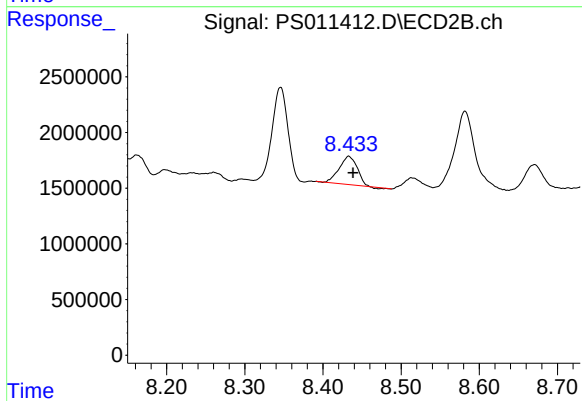
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 7375111
Conc: 9.84 ng/ml



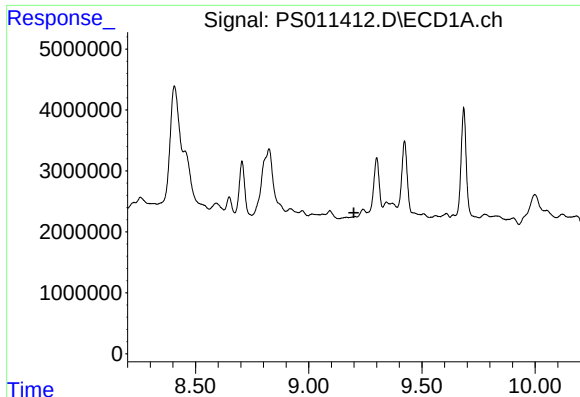
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.054 min
Response: 13758751
Conc: 1.04 ng/ml



#10 Pentachlorophenol

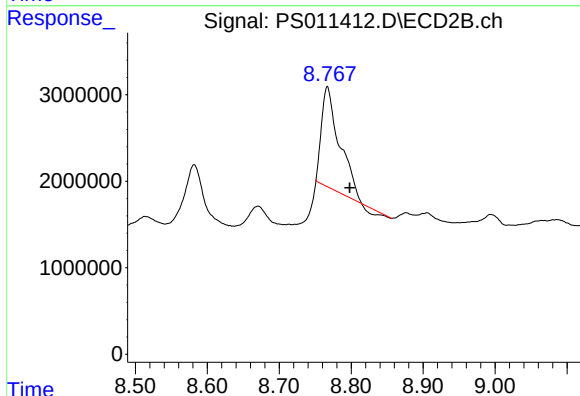
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 3996495
Conc: N.D.



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

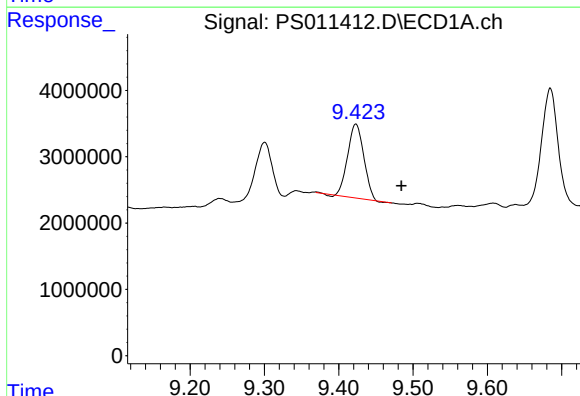
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



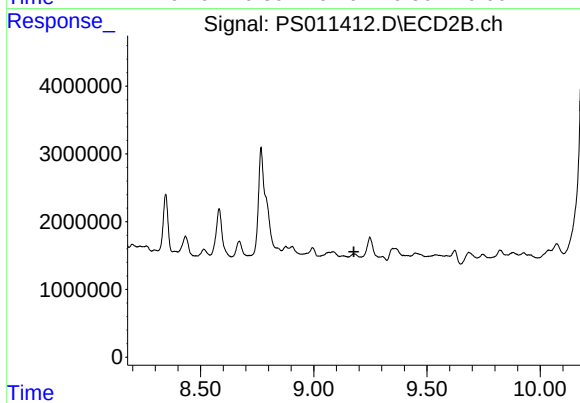
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.031 min
Response: 19514645
Conc: 6.38 ng/ml



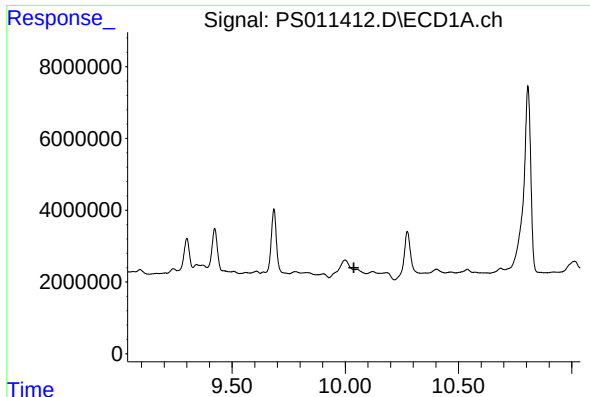
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.062 min
Response: 16818016
Conc: 3.33 ng/ml



#12 2,4,5-T

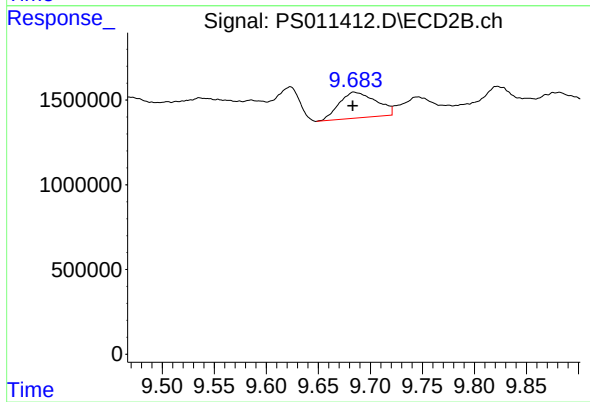
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: 0.001 min
Response: 3785370
Conc: 8.85 ng/ml