

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 18:31
 Operator : AR\AJ
 Sample : N5313-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 09:22:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.409	6.848	581.8E6	272.8E6	278.782	197.262 #
Target Compounds							
1) T	Dalapon	2.438f	2.529f	1067.4E6	625.0E6	403.304	343.653
2) T	3,5-DICHL...	5.805	6.027	43911298	185.8E6	14.339	91.026 #
3) T	4-Nitroph...	6.256	6.439	711.1E6	49862166	472.778	57.994 #
5) T	DICAMBA	6.548	7.016	469.8E6	17215216	53.174	2.772 #
6) T	MCP	6.714	7.091	566.3E6	51369334	86.773	10.813 #
7) T	MCPA	6.848	7.379f	48216583	108.5E6	5.139	15.991 #
8) T	DICHLORPROP	7.162	7.671	23061686	4351.5E6	10.103	2826.004 #
9) T	2,4-D	7.341	7.918	57664689	676.2E6	20.633	361.042 #
10) T	Pentachlo...	7.614	8.364	661.7E6	24623399	20.999	1.161 #
11) T	2,4,5-TP ...	8.138	8.690	6049.5E6	44475.4E6	455.370	4956.107 #
12) T	2,4,5-T	8.381	9.093	808.3E6	1631.6E6	60.747	189.239 #
13) T	2,4-DB	8.851	9.637	695.5E6	10443.4E6	252.086	9382.897 #
14) T	DINOSEB	9.914	9.945	179211.7E6	3629.9E6	16505.918	567.048 #
15) T	Picloram	9.746	10.939	2941.1E6	36842.0E6	139.236	2903.808 #
16) T	DCPA	10.232	10.939f	-3033656552	36842.0E6	N.D.	3450.309

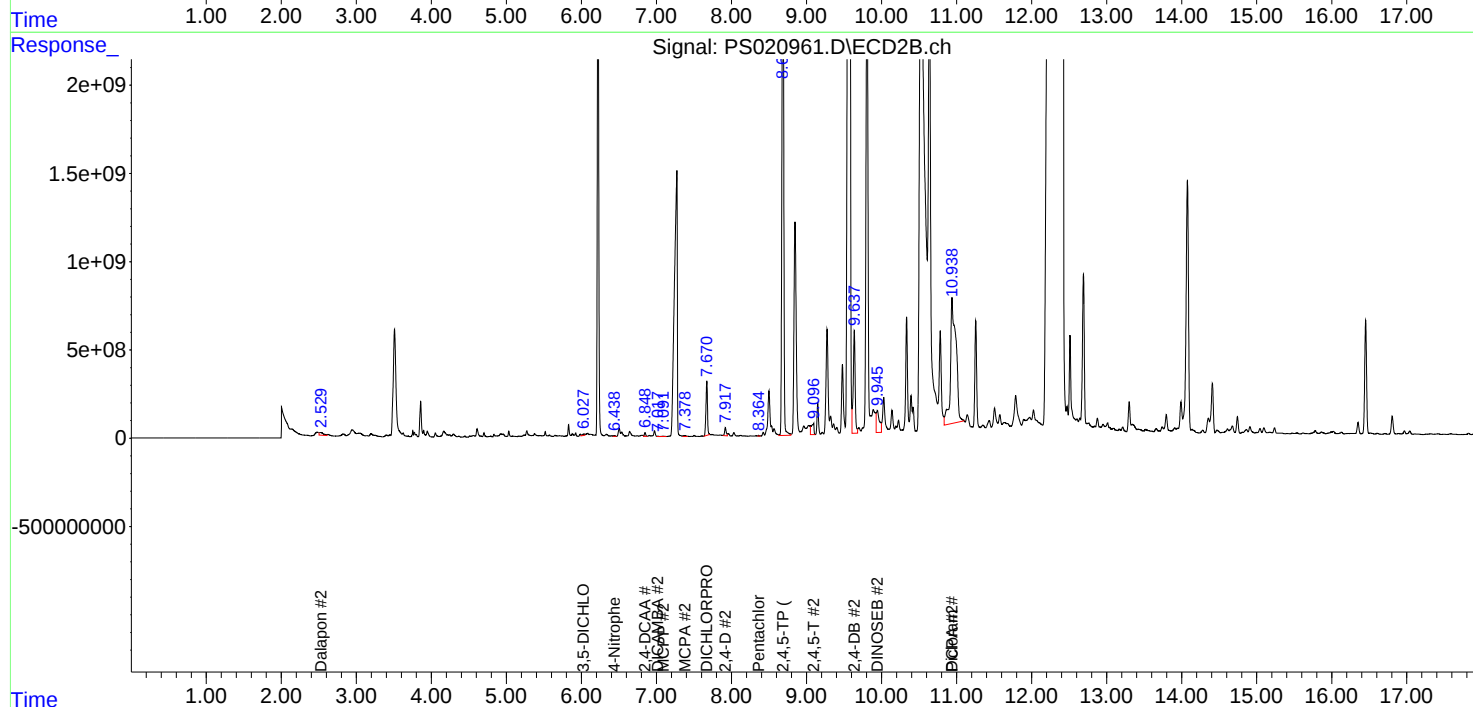
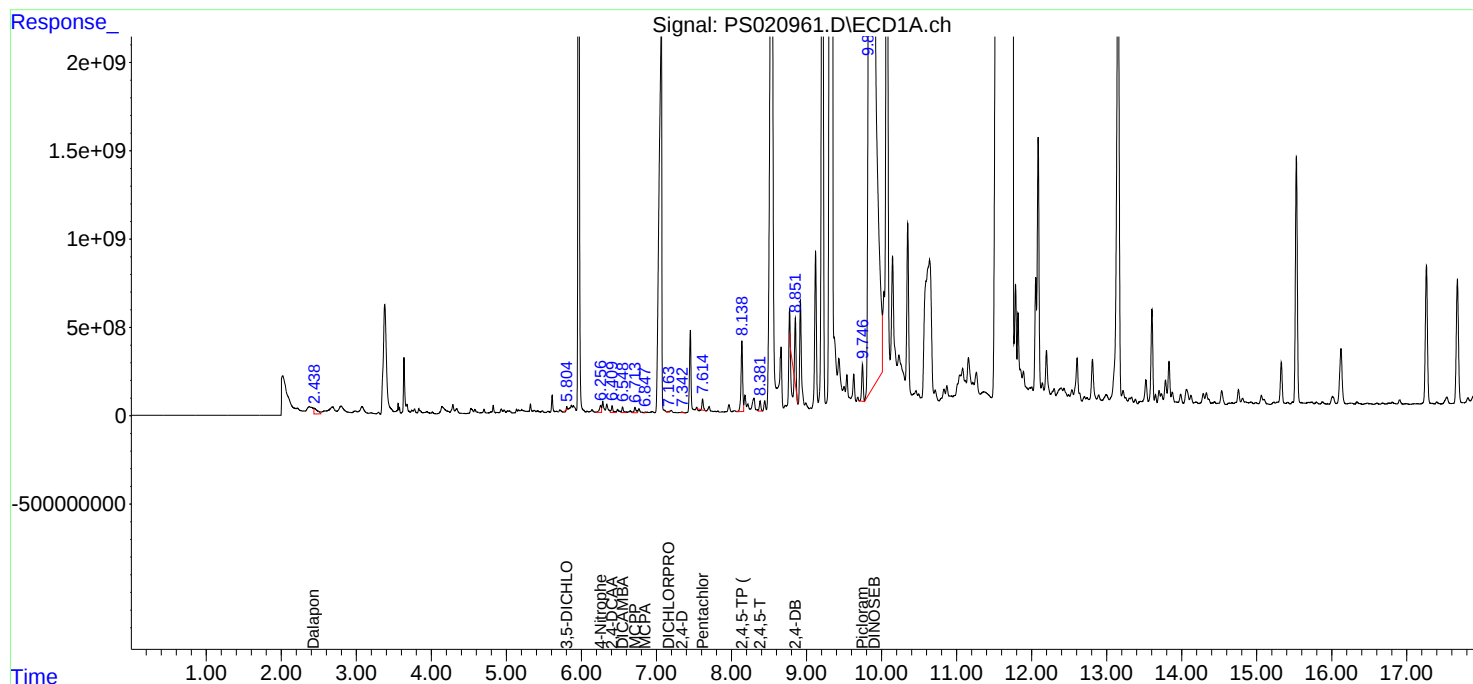
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

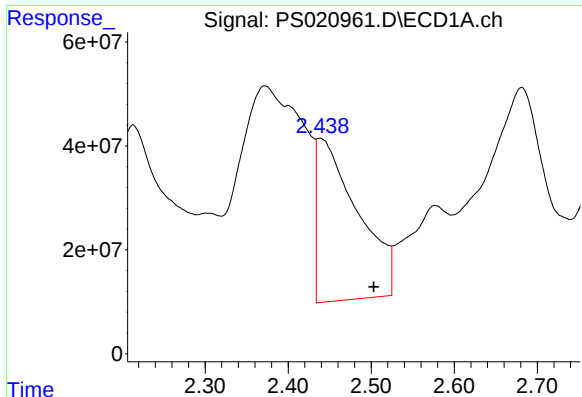
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
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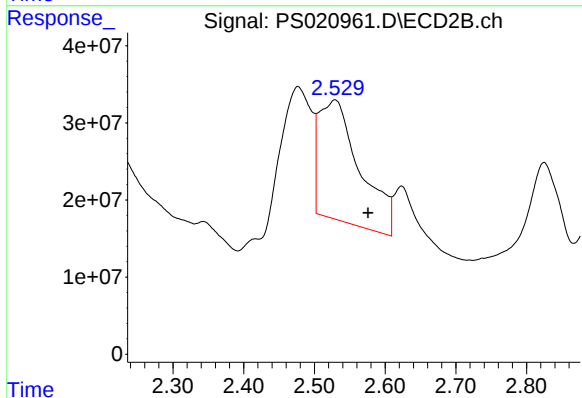




#1 Dalapon

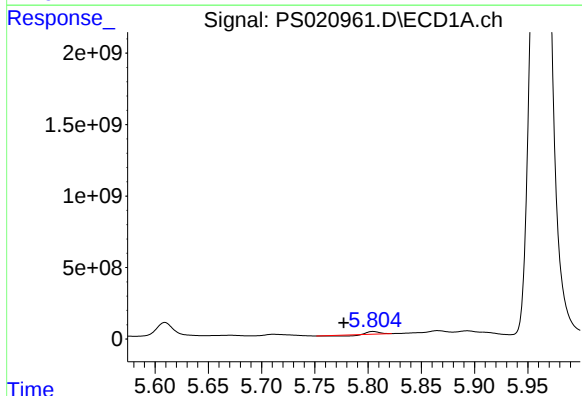
R.T.: 2.438 min
Delta R.T.: -0.065 min
Response: 1067353820
Conc: 403.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



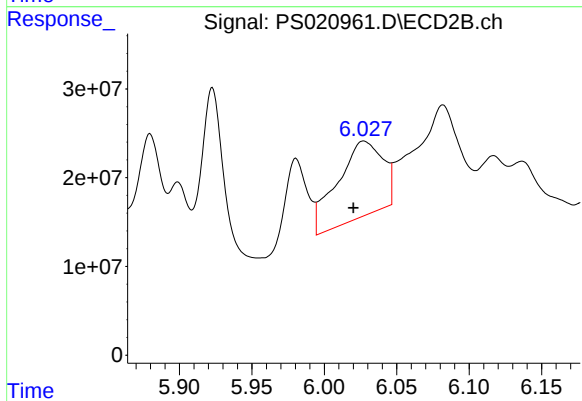
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.047 min
Response: 625021526
Conc: 343.65 ng/ml



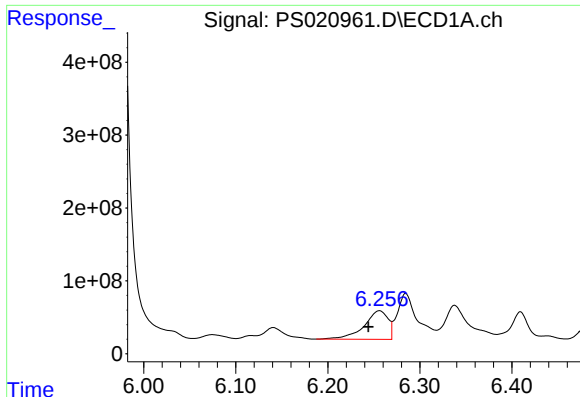
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.805 min
Delta R.T.: 0.028 min
Response: 43911298
Conc: 14.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

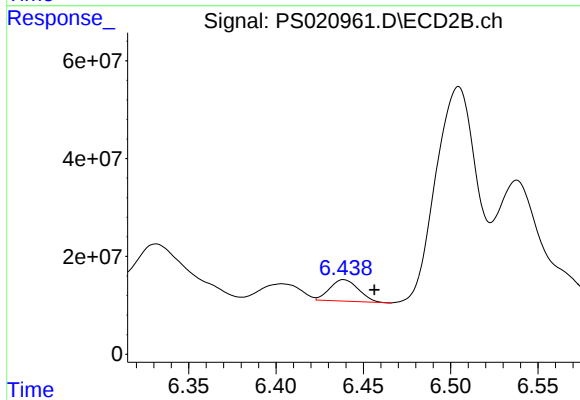
R.T.: 6.027 min
Delta R.T.: 0.007 min
Response: 185775787
Conc: 91.03 ng/ml



#3 4-Nitrophenol

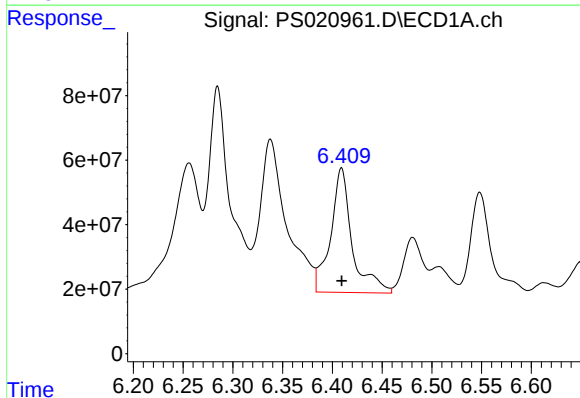
R.T.: 6.256 min
Delta R.T.: 0.012 min
Response: 711087657
Conc: 472.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



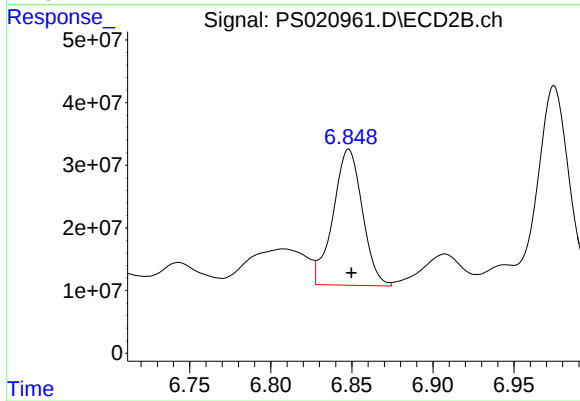
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 49862166
Conc: 57.99 ng/ml



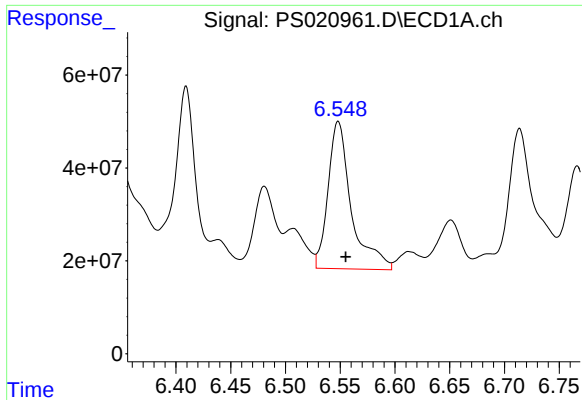
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 581838644
Conc: 278.78 ng/ml



#4 2,4-DCAA

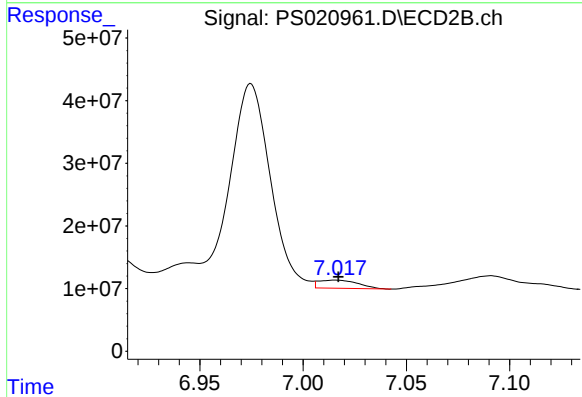
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 272841880
Conc: 197.26 ng/ml



#5 DICAMBA

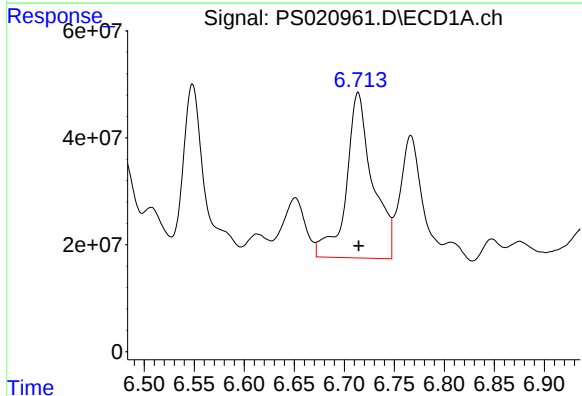
R.T.: 6.548 min
Delta R.T.: -0.007 min
Response: 469774611
Conc: 53.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



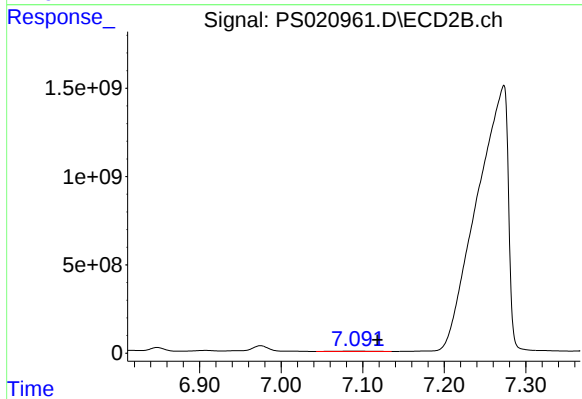
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.001 min
Response: 17215216
Conc: 2.77 ng/ml



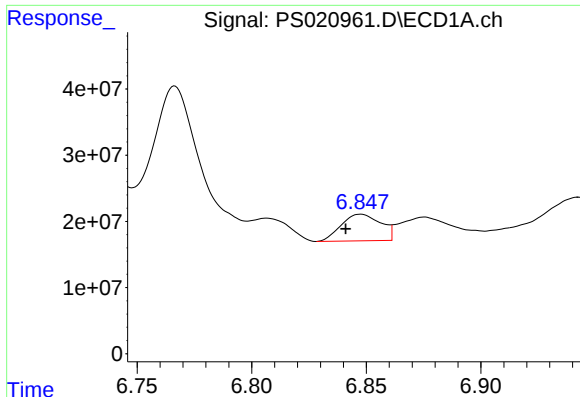
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 566331037
Conc: 86.77 ug/ml



#6 MCP

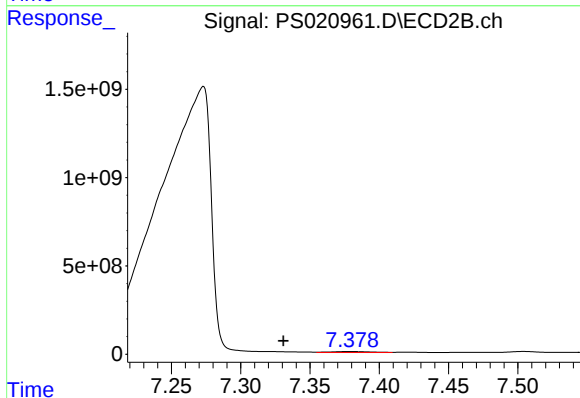
R.T.: 7.091 min
Delta R.T.: -0.027 min
Response: 51369334
Conc: 10.81 ug/ml



#7 MCPA

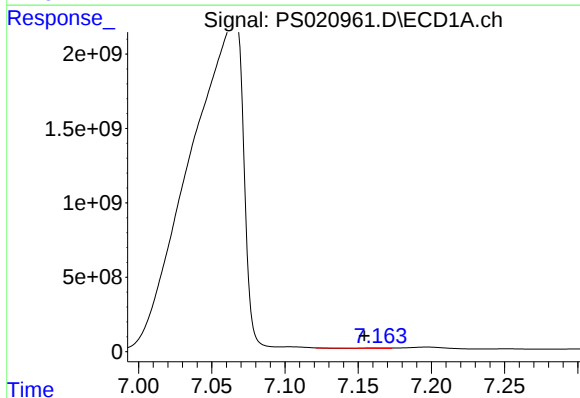
R.T.: 6.848 min
Delta R.T.: 0.007 min
Response: 48216583
Conc: 5.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



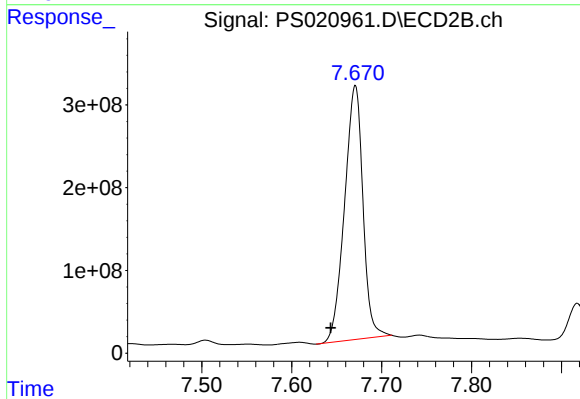
#7 MCPA

R.T.: 7.379 min
Delta R.T.: 0.048 min
Response: 108503302
Conc: 15.99 ug/ml



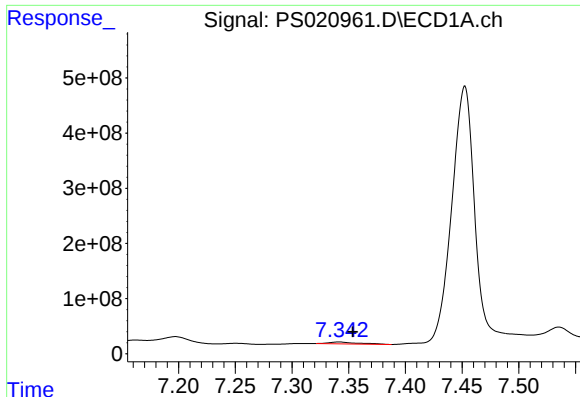
#8 DICHLORPROP

R.T.: 7.162 min
Delta R.T.: 0.008 min
Response: 23061686
Conc: 10.10 ng/ml



#8 DICHLORPROP

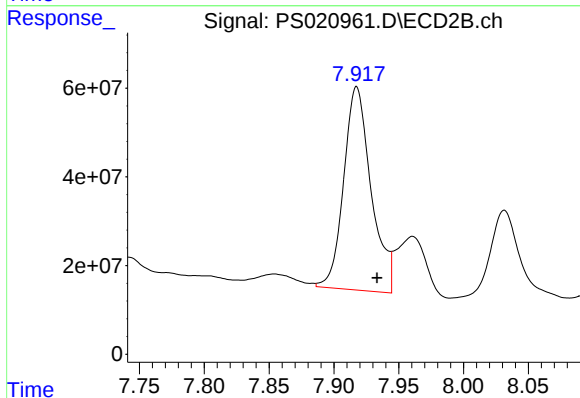
R.T.: 7.671 min
Delta R.T.: 0.027 min
Response: 4351528537
Conc: 2826.00 ng/ml



#9 2,4-D

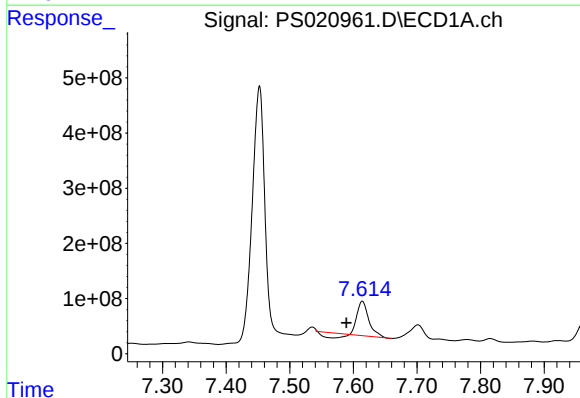
R.T.: 7.341 min
Delta R.T.: -0.012 min
Response: 57664689
Conc: 20.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



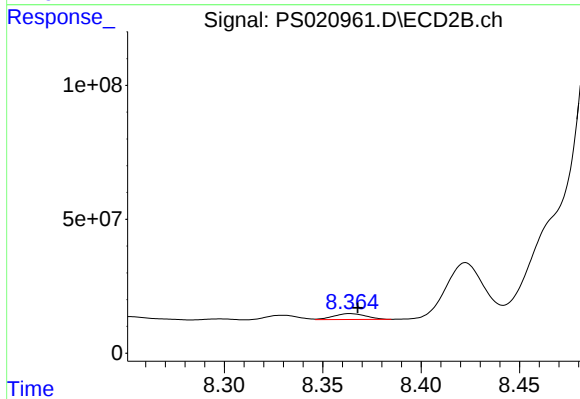
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.016 min
Response: 676179874
Conc: 361.04 ng/ml



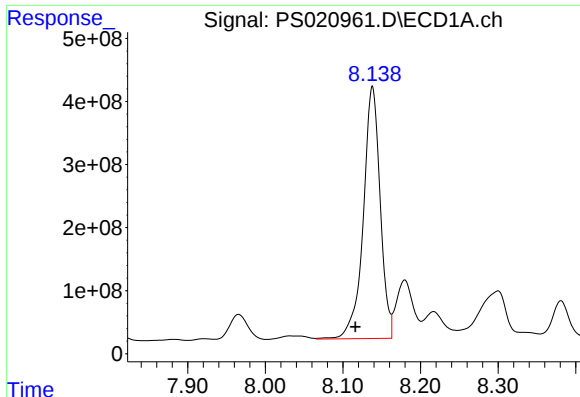
#10 Pentachlorophenol

R.T.: 7.614 min
Delta R.T.: 0.025 min
Response: 661667820
Conc: 21.00 ng/ml



#10 Pentachlorophenol

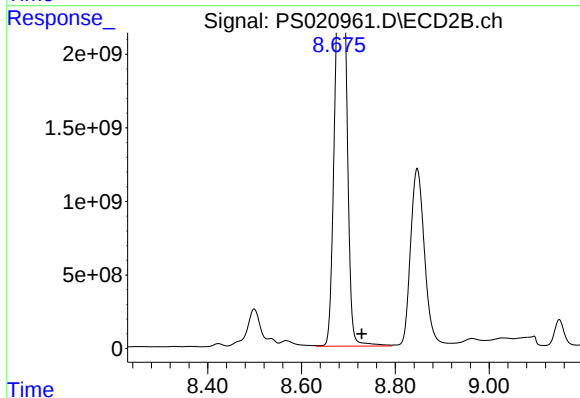
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 24623399
Conc: 1.16 ng/ml



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

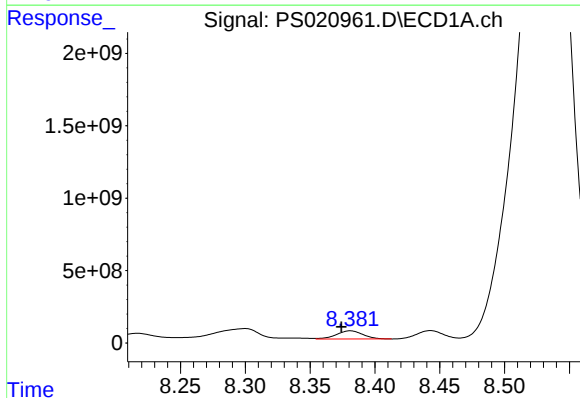
R.T.: 8.138 min
Delta R.T.: 0.022 min
Response: 6049452993
Conc: 455.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



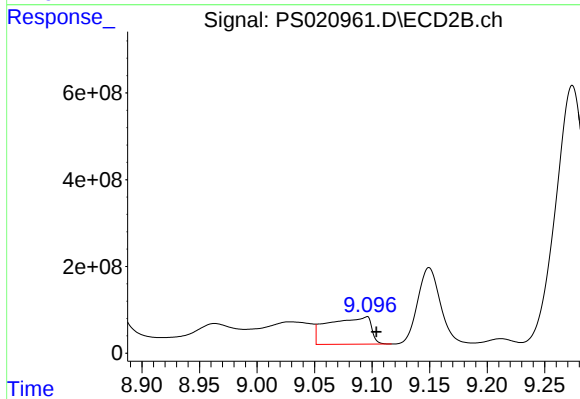
#11 2,4,5-TP (SILVEX)

R.T.: 8.690 min
Delta R.T.: -0.038 min
Response: 44475368844
Conc: 4956.11 ng/ml



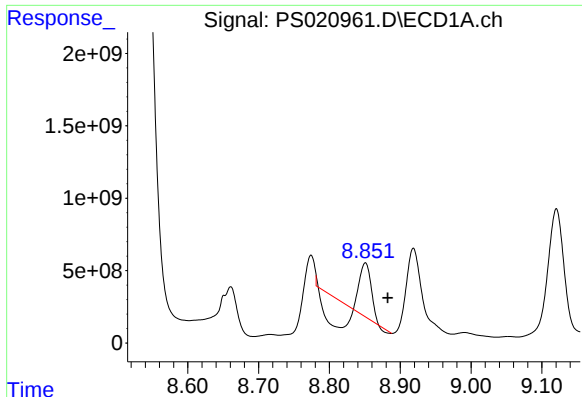
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 808333746
Conc: 60.75 ng/ml



#12 2,4,5-T

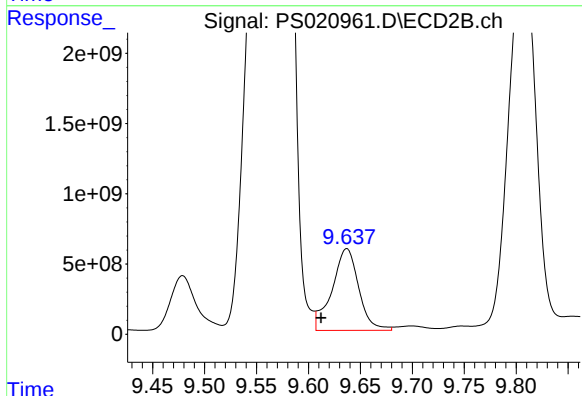
R.T.: 9.093 min
Delta R.T.: -0.010 min
Response: 1631634354
Conc: 189.24 ng/ml



#13 2,4-DB

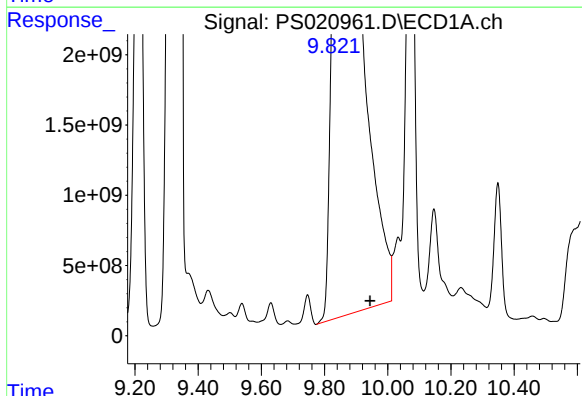
R.T.: 8.851 min
Delta R.T.: -0.032 min
Response: 695497638
Conc: 252.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



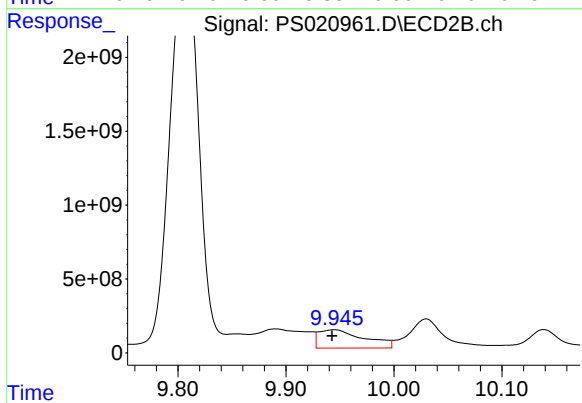
#13 2,4-DB

R.T.: 9.637 min
Delta R.T.: 0.025 min
Response: 10443410499
Conc: 9382.90 ng/ml



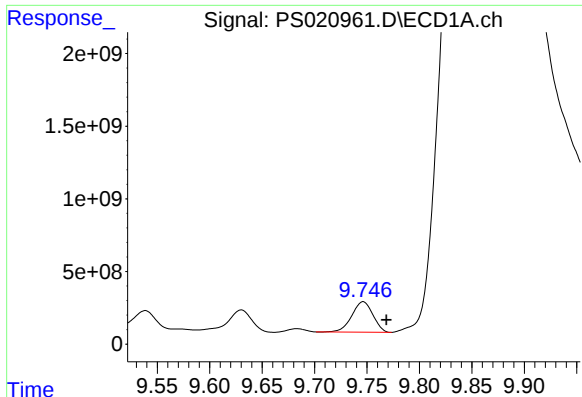
#14 DINOSEB

R.T.: 9.914 min
Delta R.T.: -0.030 min
Response: 1.79212e+011
Conc: 16505.92 ng/ml



#14 DINOSEB

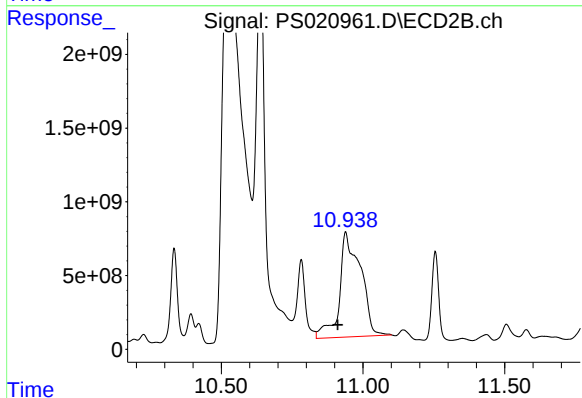
R.T.: 9.945 min
Delta R.T.: 0.002 min
Response: 3629868291
Conc: 567.05 ng/ml



#15 Picloram

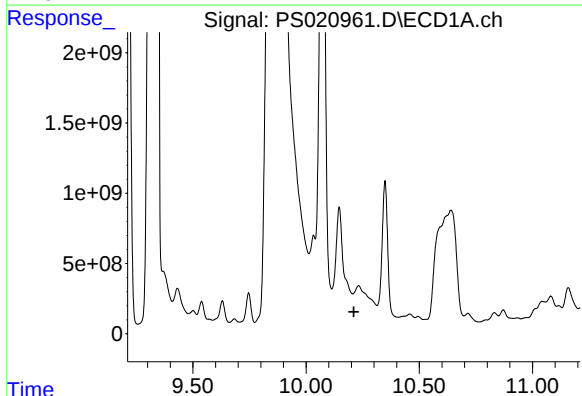
R.T.: 9.746 min
Delta R.T.: -0.022 min
Response: 2941057729
Conc: 139.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



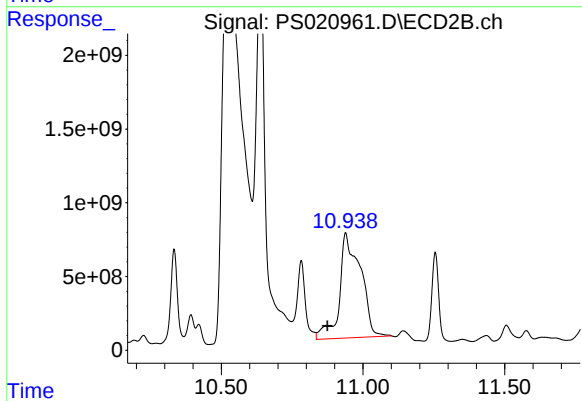
#15 Picloram

R.T.: 10.939 min
Delta R.T.: 0.028 min
Response: 36841983311
Conc: 2903.81 ng/ml



#16 DCPA

R.T.: 10.232 min
Delta R.T.: 0.021 min
Response: -3033656552
Conc: N.D.



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.064 min
Response: 36841983311
Conc: 3450.31 ng/ml