

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021522\
 Data File : PS018351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 21:52
 Operator : AJ\MA
 Sample : N1524-01
 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: Feb 16 00:43:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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 x 0.5 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	7.023	6.634	794.9E6	359.7E6	505.305	573.508
Target Compounds							
1) T	Dalapon	2.842f	2.372	79522314	185.2E6	31.653	231.120 #
2) T	3,5-DICHL...	6.337f	5.878	4550211	118.7E6	2.034	125.053 #
3) T	4-Nitroph...	6.857	0.000	7216070	0	8.178	N.D. #
5) T	DICAMBA	7.221	6.752	13702150	67767595	2.169	24.982 #
6) T	MCPD	7.366	0.000	5142773	0	1.117	N.D. #
7) T	MCPA	7.563f	7.074	23192657	12891011	3.560	4.177
8) T	DICHLORPROP	7.895	7.415	11356674	18811984	7.197	27.144 #
9) T	2,4-D	8.163	0.000	5752702	0	3.124	N.D. #
10) T	Pentachlo...	8.435	8.098	156.5E6	15533965	7.404	1.800 #
11) T	2,4,5-TP ...	9.021f	8.499	367.4E6	11454679	43.003	3.092 #
12) T	2,4,5-T	9.261	8.843	8882761	67659845	1.004	19.109 #
13) T	2,4-DB	9.832	9.347	305.9E6	179.6E6	173.824	377.357 #
14) T	DINOSEB	10.902f	9.657	2198.2E6	399.3E6	329.194	158.222 #
15) T	Picloram	10.737f	10.662	216.6E6	176.1E6	18.958	35.129 #
16) T	DCPA	11.281f	10.587	-44704517	30627313	N.D.	6.730

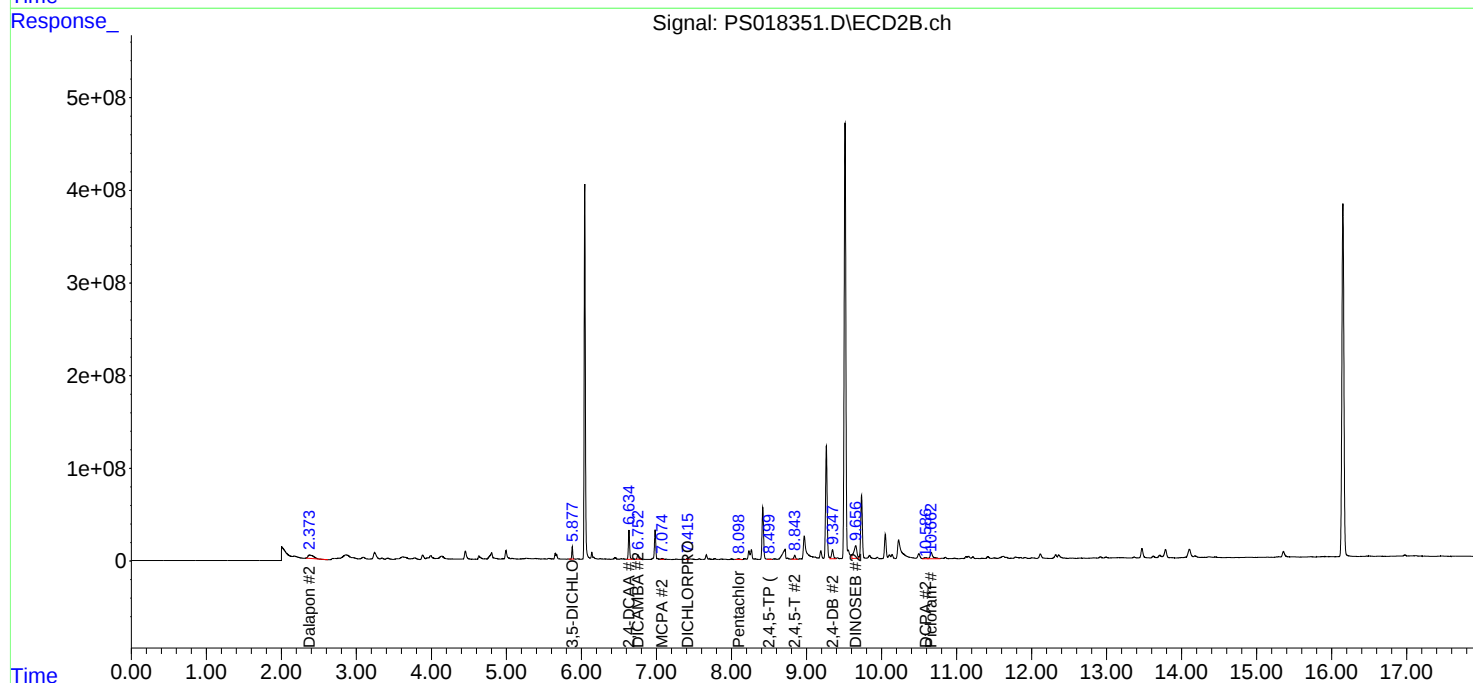
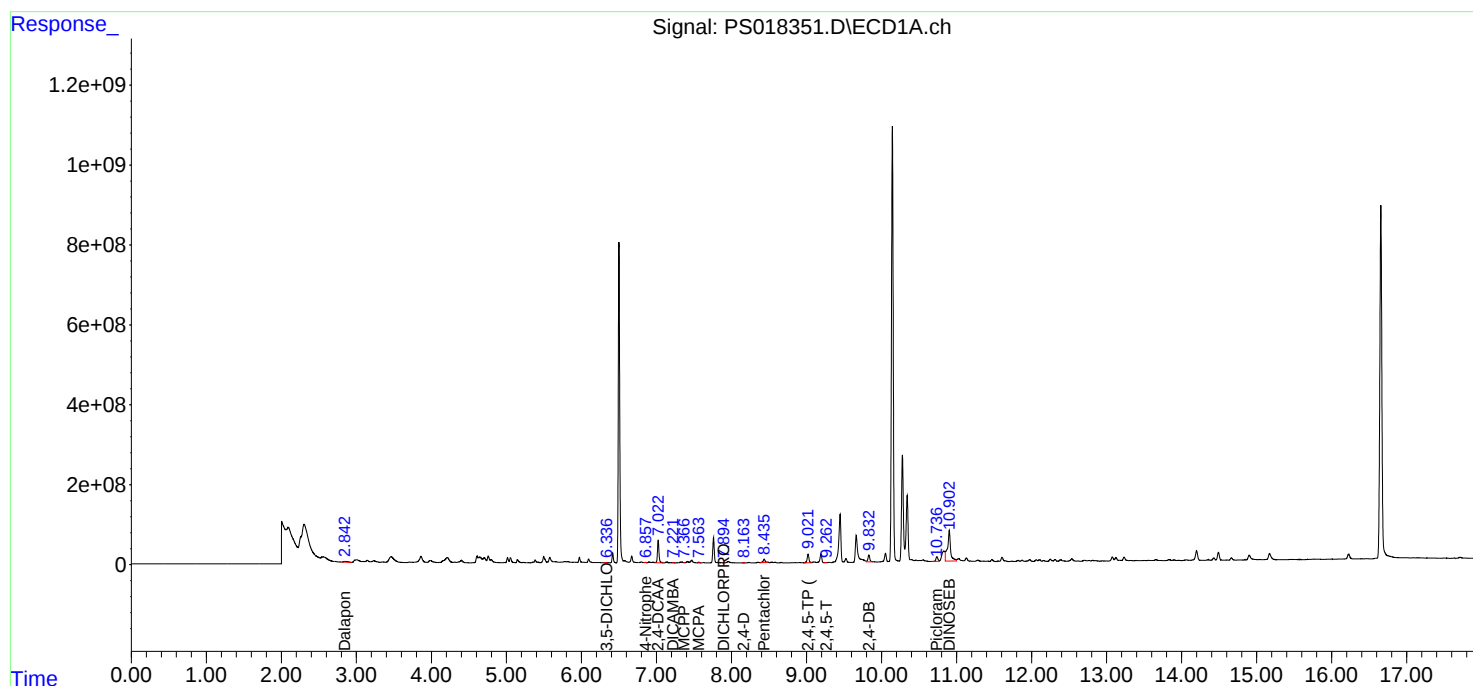
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

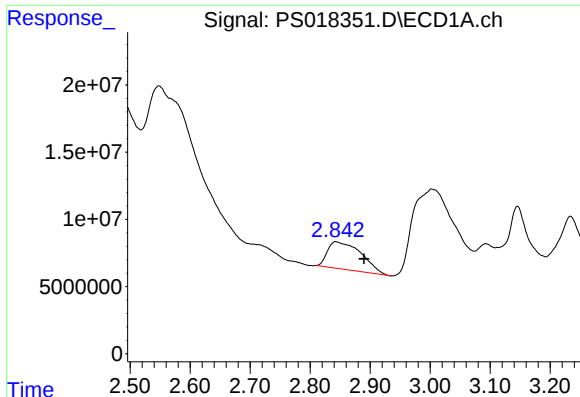
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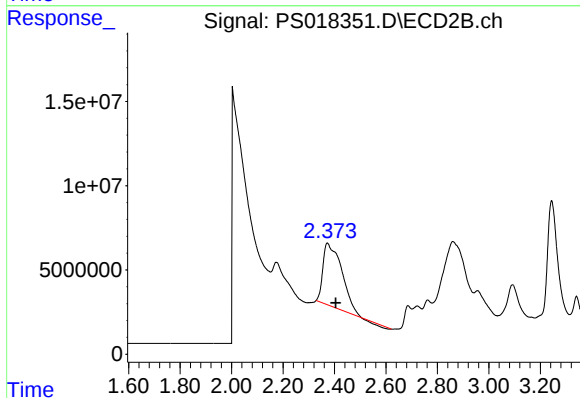




#1 Dalapon

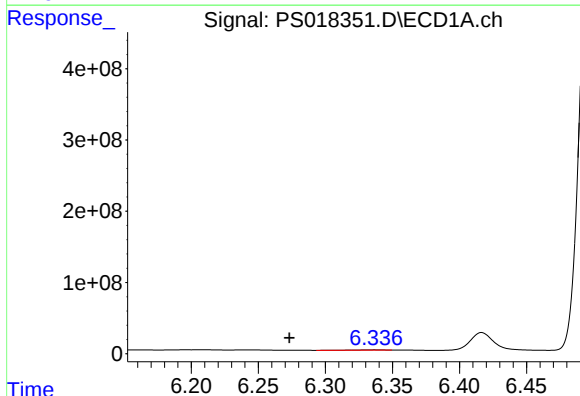
R.T.: 2.842 min
Delta R.T.: -0.048 min
Response: 79522314
Conc: 31.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



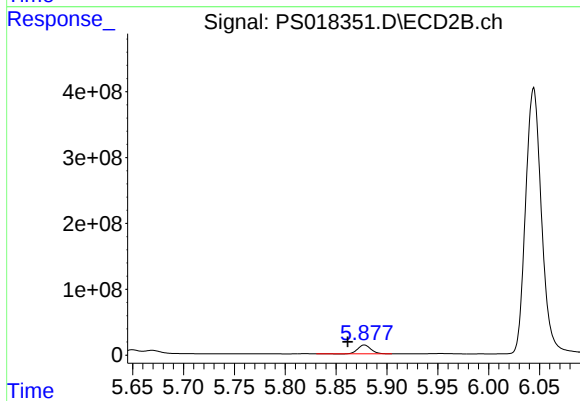
#1 Dalapon

R.T.: 2.372 min
Delta R.T.: -0.033 min
Response: 185226283
Conc: 231.12 ng/ml



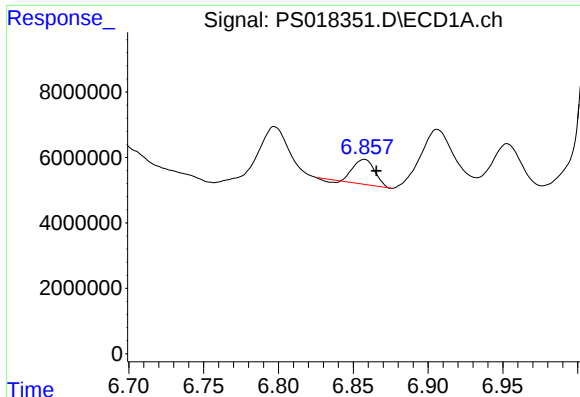
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.337 min
Delta R.T.: 0.063 min
Response: 4550211
Conc: 2.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

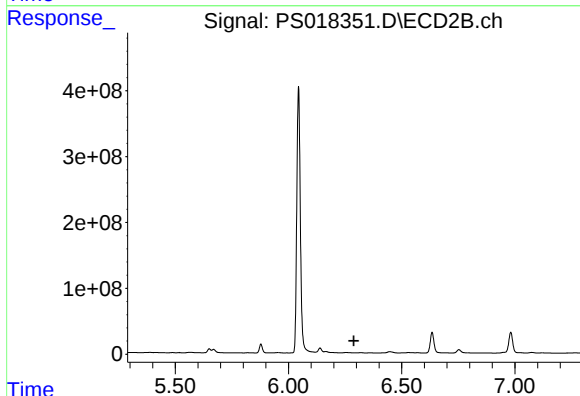
R.T.: 5.878 min
Delta R.T.: 0.017 min
Response: 118676515
Conc: 125.05 ng/ml



#3 4-Nitrophenol

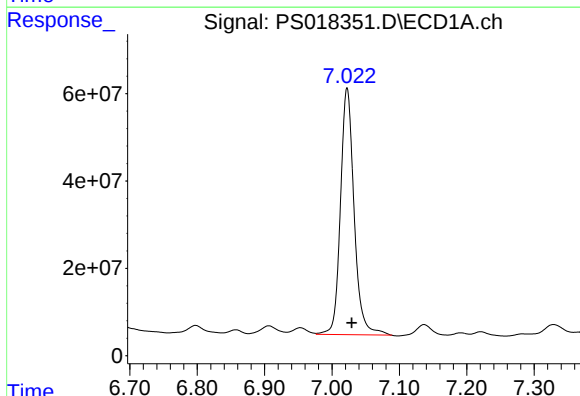
R.T.: 6.857 min
Delta R.T.: -0.008 min
Response: 7216070
Conc: 8.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



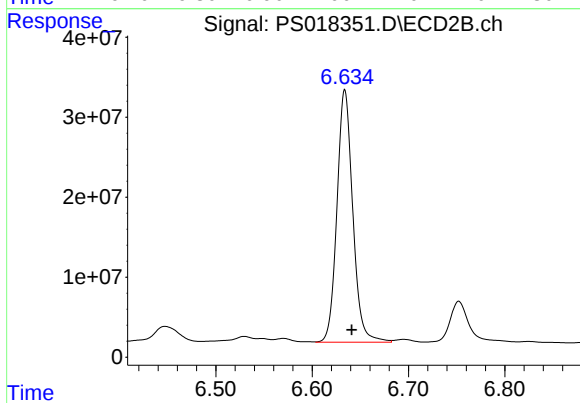
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



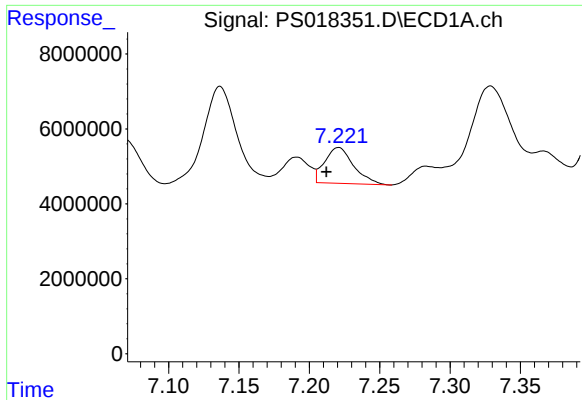
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 794882616
Conc: 505.31 ng/ml



#4 2,4-DCAA

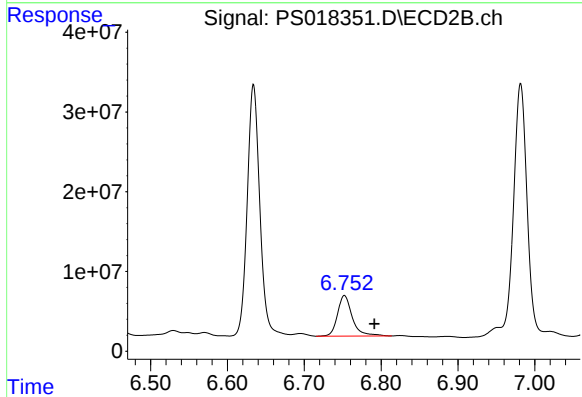
R.T.: 6.634 min
Delta R.T.: -0.007 min
Response: 359721590
Conc: 573.51 ng/ml



#5 DICAMBA

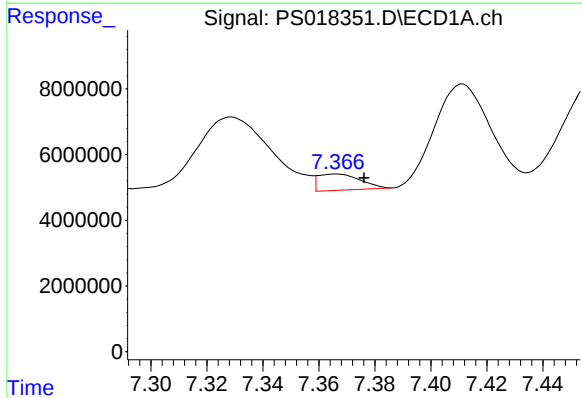
R.T.: 7.221 min
Delta R.T.: 0.009 min
Response: 13702150
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



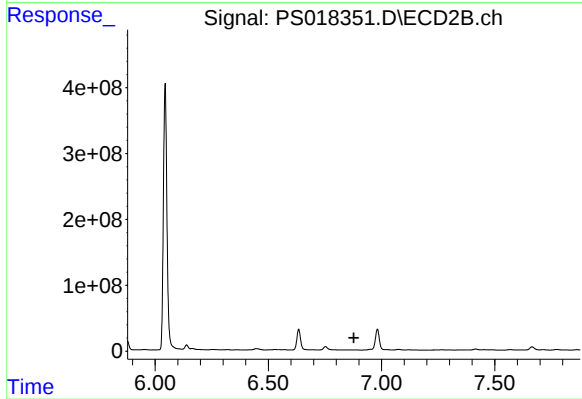
#5 DICAMBA

R.T.: 6.752 min
Delta R.T.: -0.039 min
Response: 67767595
Conc: 24.98 ng/ml



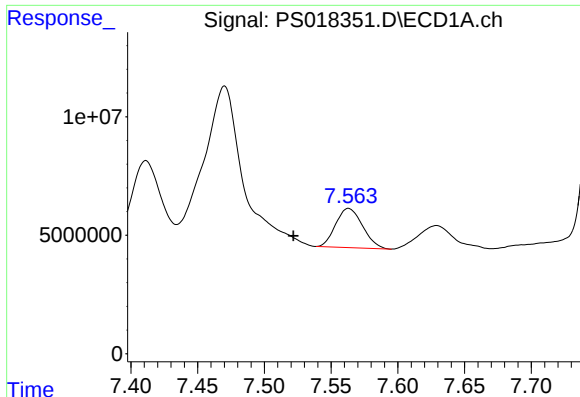
#6 MCP

R.T.: 7.366 min
Delta R.T.: -0.010 min
Response: 5142773
Conc: 1.12 ug/ml



#6 MCP

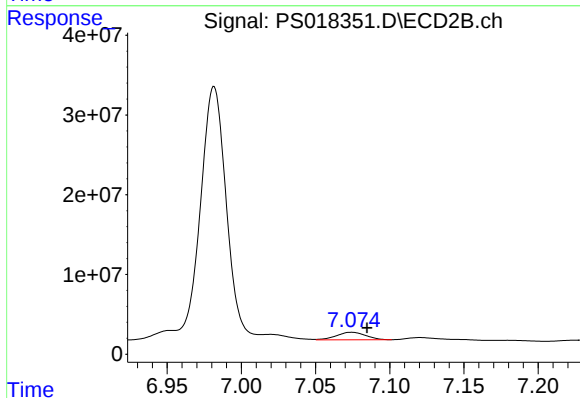
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

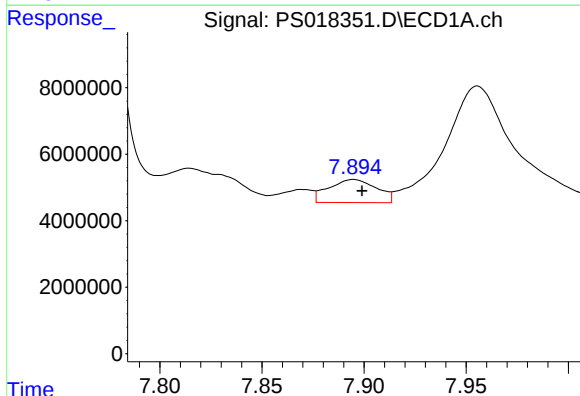
R.T.: 7.563 min
Delta R.T.: 0.042 min
Response: 23192657
Conc: 3.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



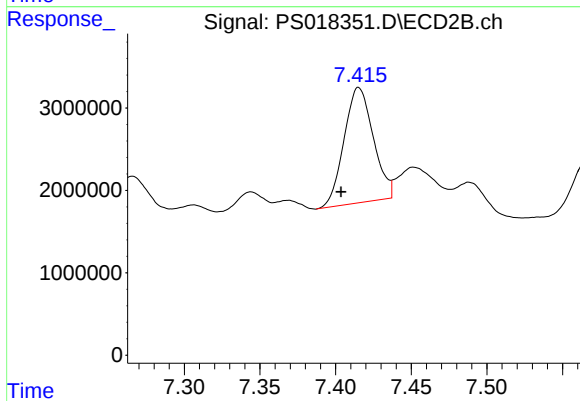
#7 MCPA

R.T.: 7.074 min
Delta R.T.: -0.010 min
Response: 12891011
Conc: 4.18 ug/ml



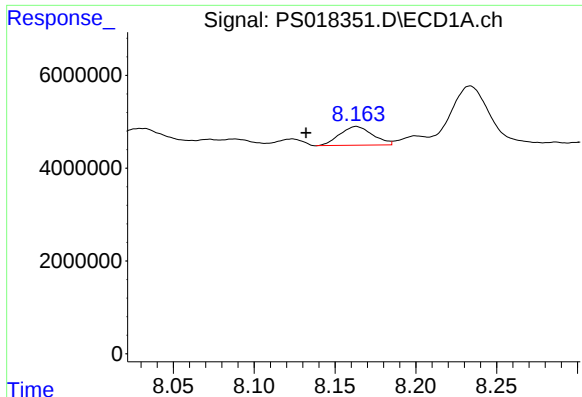
#8 DICHLORPROP

R.T.: 7.895 min
Delta R.T.: -0.004 min
Response: 11356674
Conc: 7.20 ng/ml



#8 DICHLORPROP

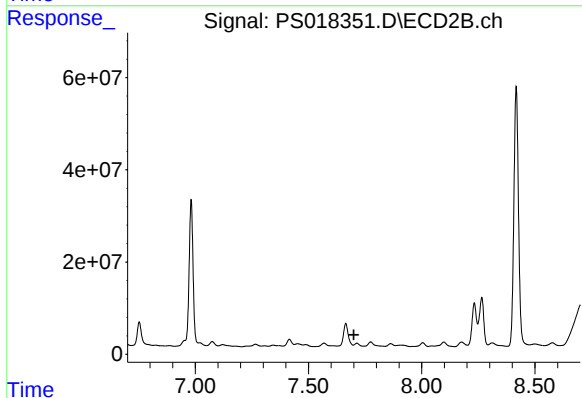
R.T.: 7.415 min
Delta R.T.: 0.012 min
Response: 18811984
Conc: 27.14 ng/ml



#9 2,4-D

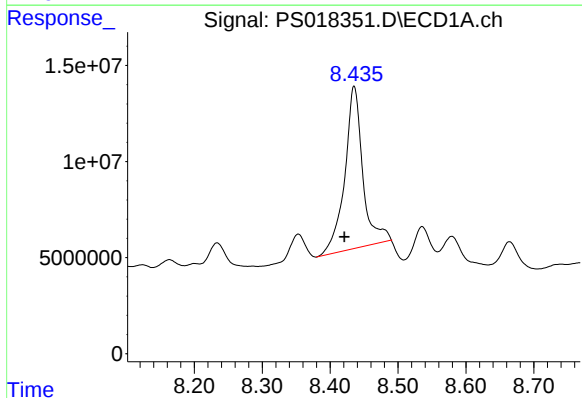
R.T.: 8.163 min
Delta R.T.: 0.031 min
Response: 5752702
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



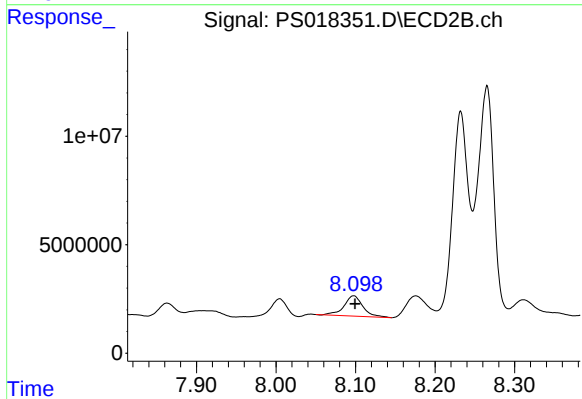
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



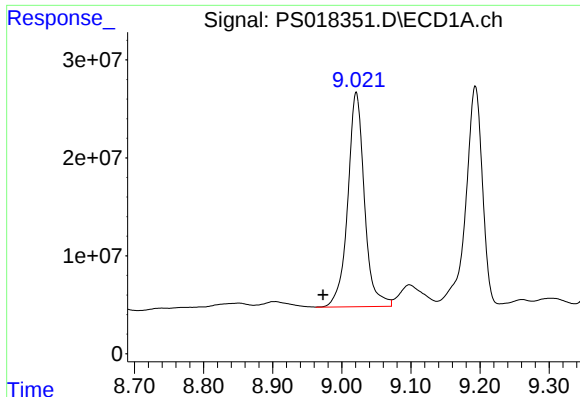
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: 0.014 min
Response: 156457089
Conc: 7.40 ng/ml



#10 Pentachlorophenol

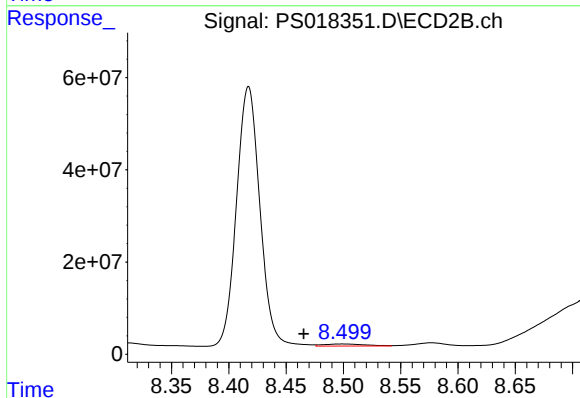
R.T.: 8.098 min
Delta R.T.: -0.002 min
Response: 15533965
Conc: 1.80 ng/ml



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

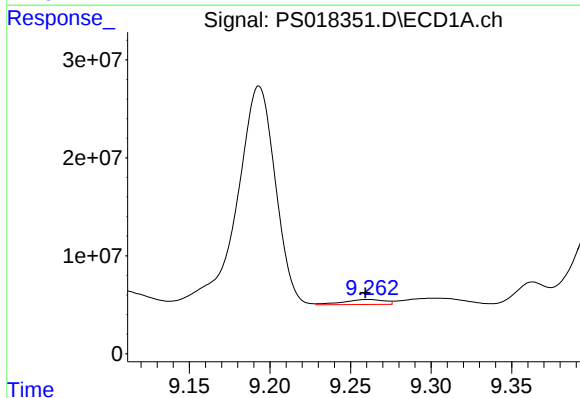
R.T.: 9.021 min
Delta R.T.: 0.048 min
Response: 367413906
Conc: 43.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



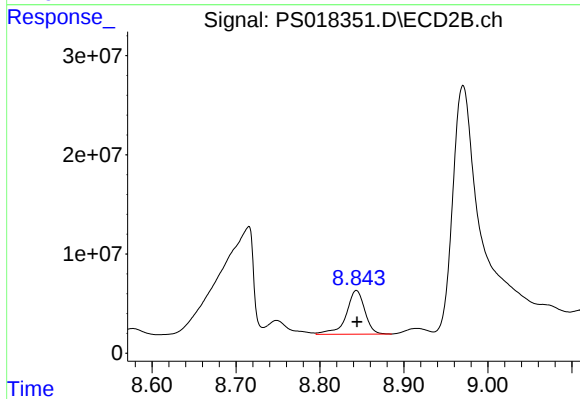
#11 2,4,5-TP (SILVEX)

R.T.: 8.499 min
Delta R.T.: 0.034 min
Response: 11454679
Conc: 3.09 ng/ml



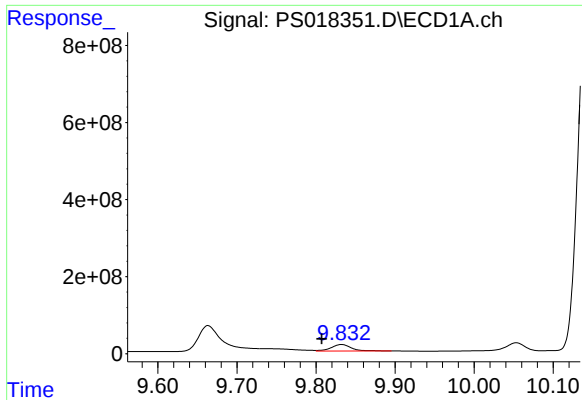
#12 2,4,5-T

R.T.: 9.261 min
Delta R.T.: 0.002 min
Response: 8882761
Conc: 1.00 ng/ml



#12 2,4,5-T

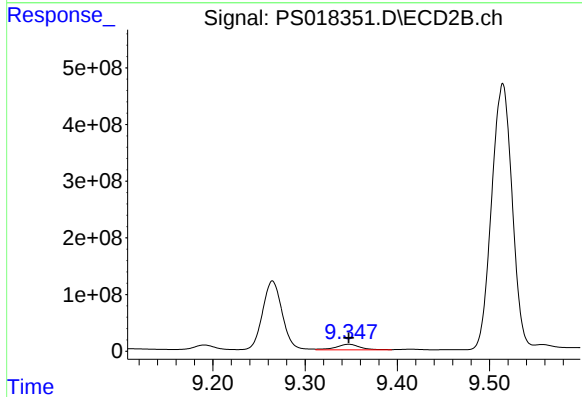
R.T.: 8.843 min
Delta R.T.: 0.000 min
Response: 67659845
Conc: 19.11 ng/ml



#13 2,4-DB

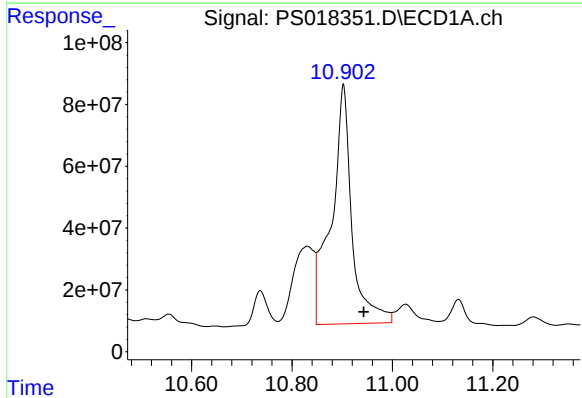
R.T.: 9.832 min
Delta R.T.: 0.025 min
Response: 305927901
Conc: 173.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



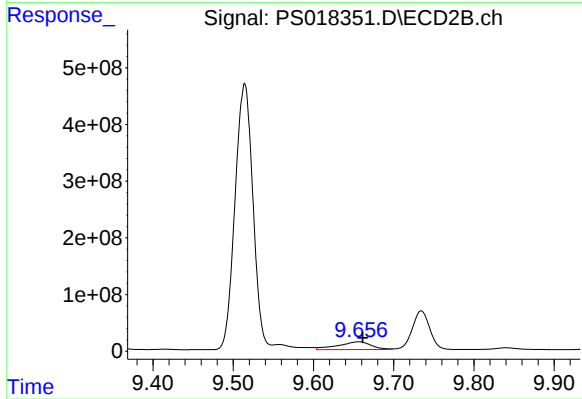
#13 2,4-DB

R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 179645472
Conc: 377.36 ng/ml



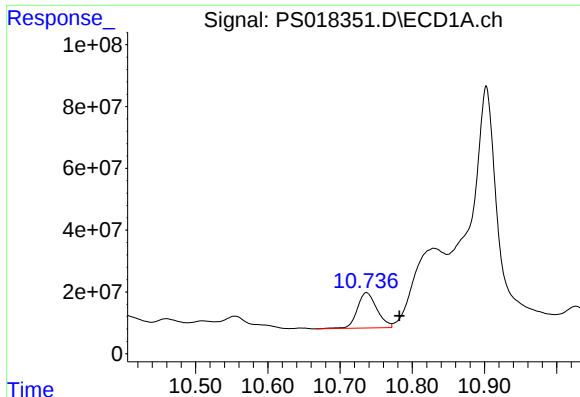
#14 DINOSEB

R.T.: 10.902 min
Delta R.T.: -0.040 min
Response: 2198165228
Conc: 329.19 ng/ml



#14 DINOSEB

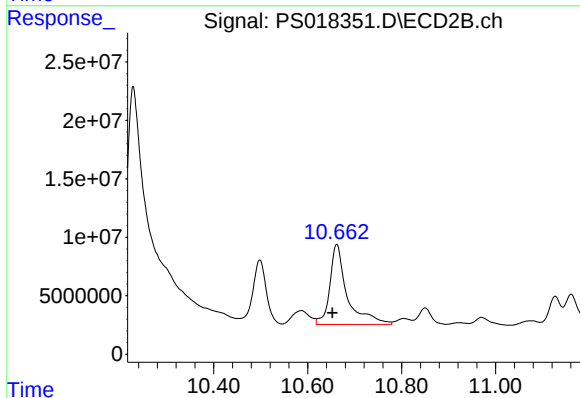
R.T.: 9.657 min
Delta R.T.: -0.005 min
Response: 399293849
Conc: 158.22 ng/ml



#15 Picloram

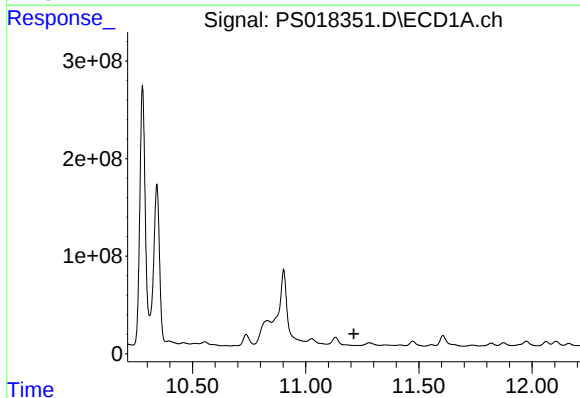
R.T.: 10.737 min
Delta R.T.: -0.046 min
Response: 216592239
Conc: 18.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



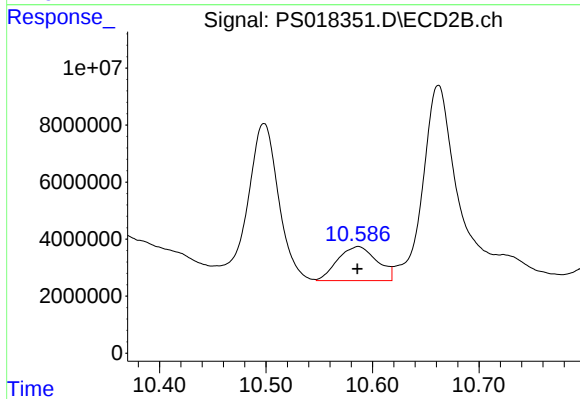
#15 Picloram

R.T.: 10.662 min
Delta R.T.: 0.009 min
Response: 176064740
Conc: 35.13 ng/ml



#16 DCPA

R.T.: 11.281 min
Delta R.T.: 0.068 min
Response: -44704517
Conc: N.D.



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.000 min
Response: 30627313
Conc: 6.73 ng/ml