

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051221\
 Data File : PS015004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2021 12:41
 Operator : DD\AJ
 Sample : PB136300BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 12:59:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 2021
 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	7.156	6.883	727.5E6	255.8E6	434.792	528.644
Target Compounds							
1) T	Dalapon	2.963	2.563	108.5E6	92647420	53.040	137.070 #
2) T	3,5-DICHL...	0.000	6.074	0	55117937	N.D.	71.348
3) T	4-Nitroph...	6.991	0.000	3335079	0	4.011	N.D. #
5) T	DICAMBA	7.329	7.016	10639729	9006101	1.624	4.205 #
6) T	MCPD	7.503	7.089f	9940723	1085156	2.033	<MDL #
7) T	MCPA	7.694	7.339	60312346	40700346	8.682	16.203 #
8) T	DICHLORPROP	0.000	7.722f	0	17673353	N.D.	32.680
9) T	2,4-D	8.216f	7.937	57761666	4756520	32.459	7.811 #
10) T	Pentachlo...	8.616f	0.000	24823574	0	1.056	N.D. #
11) T	2,4,5-TP ...	0.000	8.733	0	10595764	N.D.	3.676
12) T	2,4,5-T	9.410	0.000	18498293	0	2.023	N.D. #
13) T	2,4-DB	9.911	9.591f	3819761	9908769	2.201	28.089 #
14) T	DINOSEB	11.071	9.992	32039169	8954911	4.468	4.372
15) T	Picloram	10.925	10.970	24742139	12121287	2.037	3.042 #

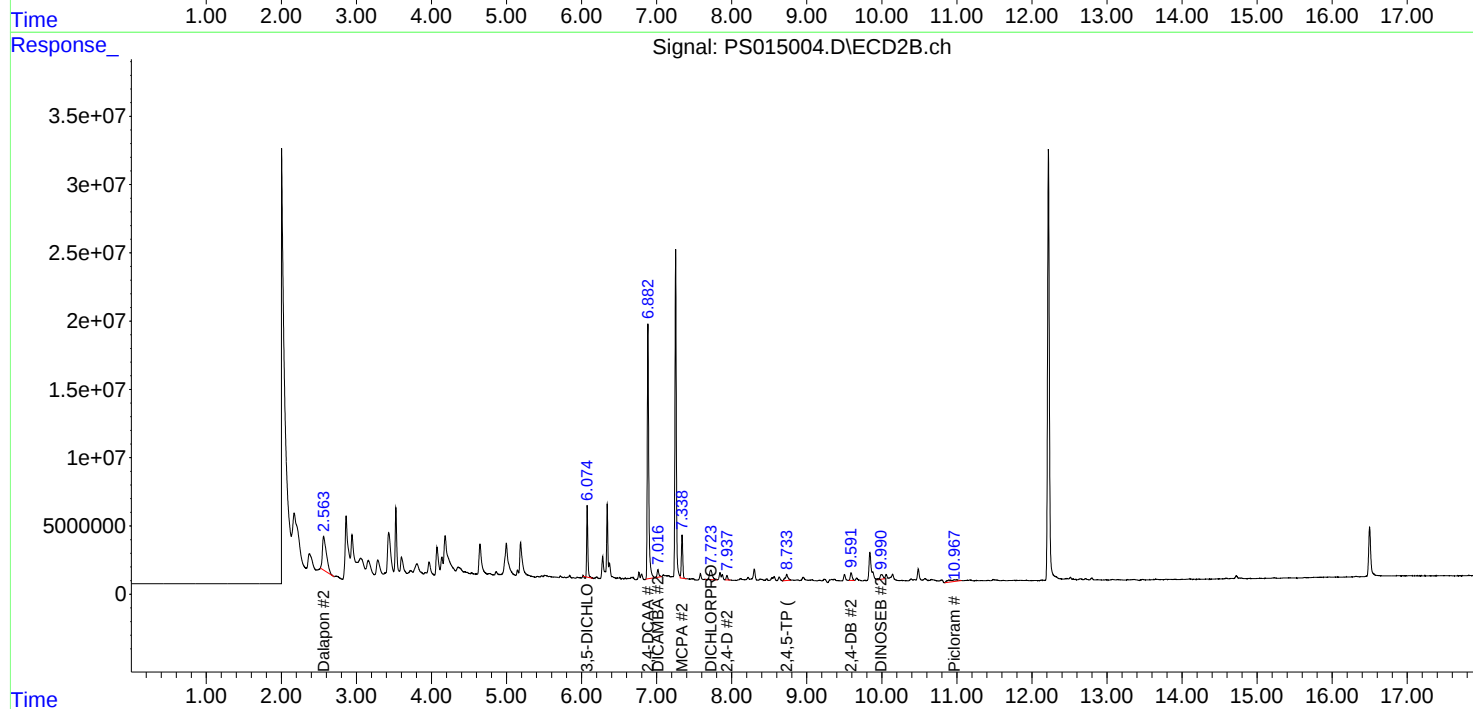
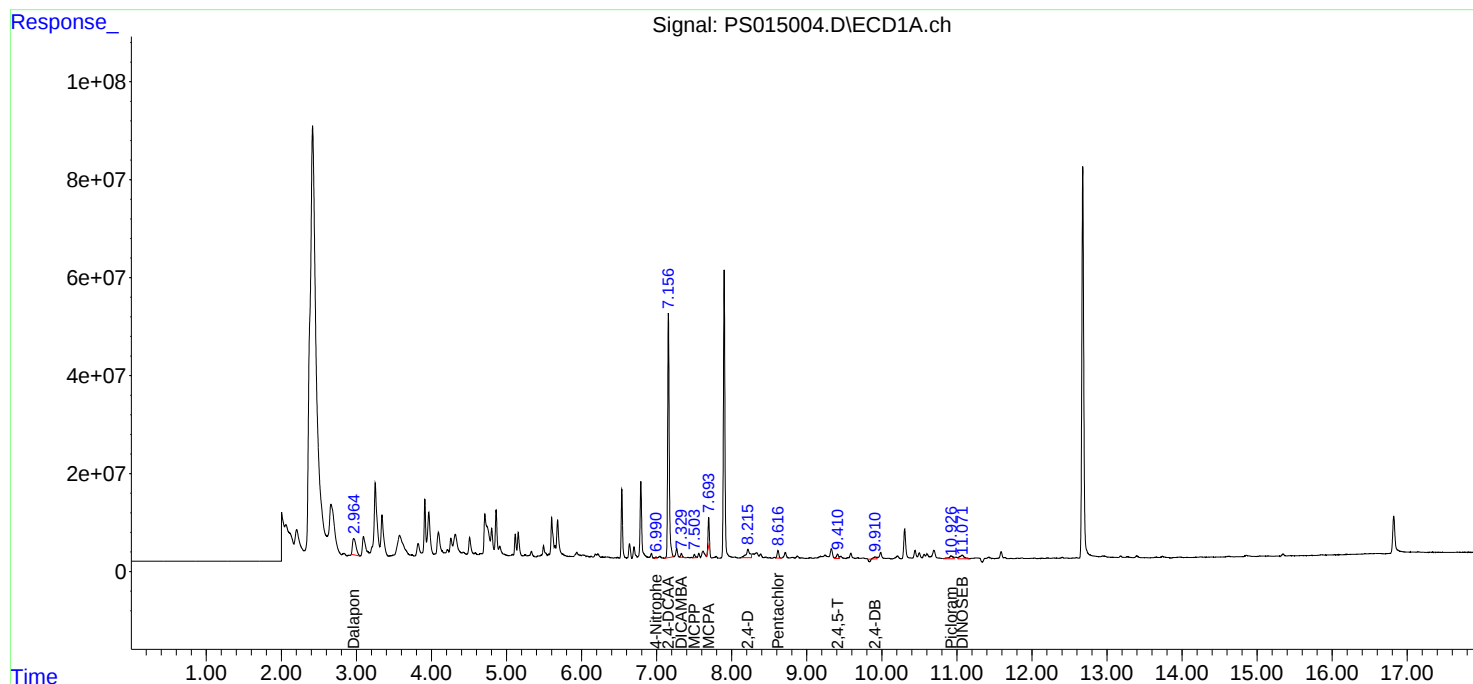
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

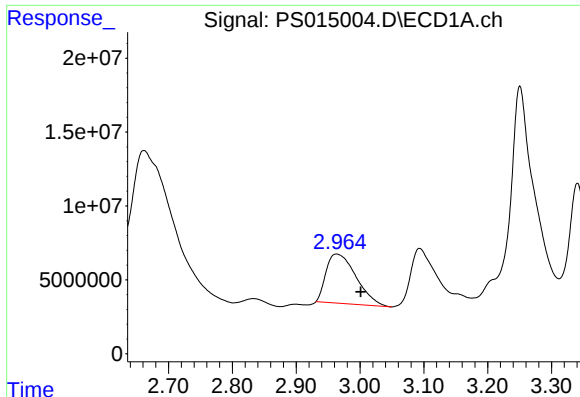
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051221\
Data File : PS015004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2021 12:41
Operator : DD\AJ
Sample : PB136300BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 12:59:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

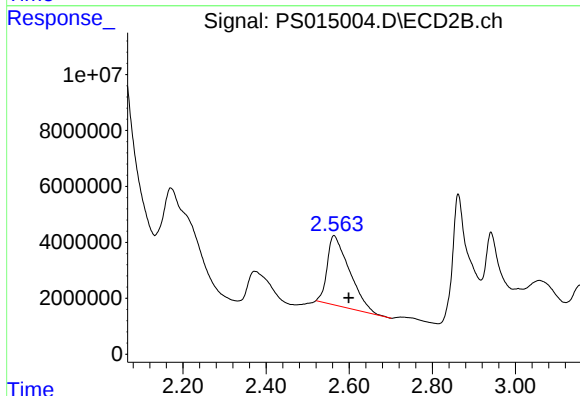




#1 Dalapon

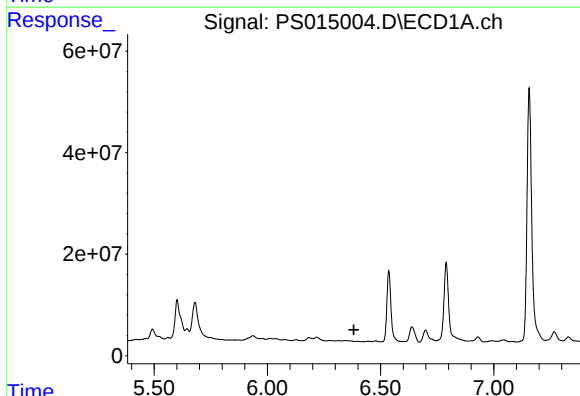
R.T.: 2.963 min
Delta R.T.: -0.038 min
Response: 108487743
Conc: 53.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



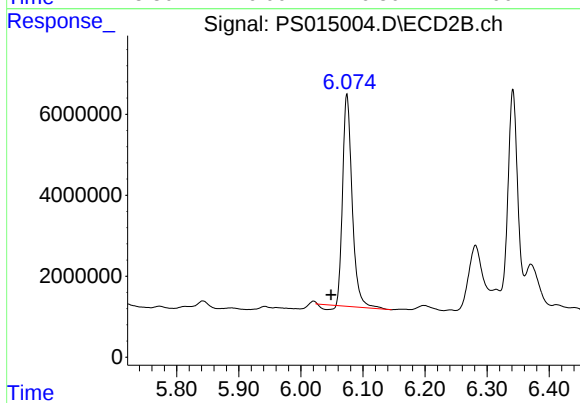
#1 Dalapon

R.T.: 2.563 min
Delta R.T.: -0.035 min
Response: 92647420
Conc: 137.07 ng/ml



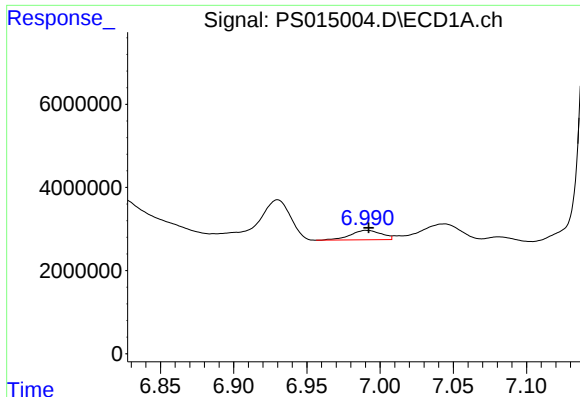
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

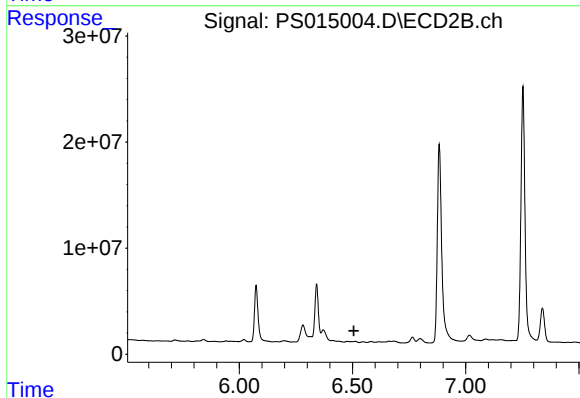
R.T.: 6.074 min
Delta R.T.: 0.026 min
Response: 55117937
Conc: 71.35 ng/ml



#3 4-Nitrophenol

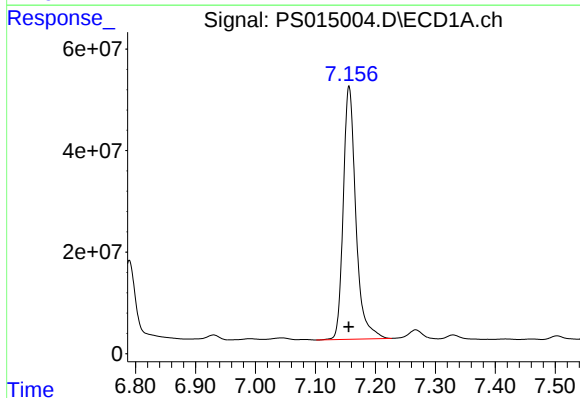
R.T.: 6.991 min
Delta R.T.: -0.001 min
Response: 3335079
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



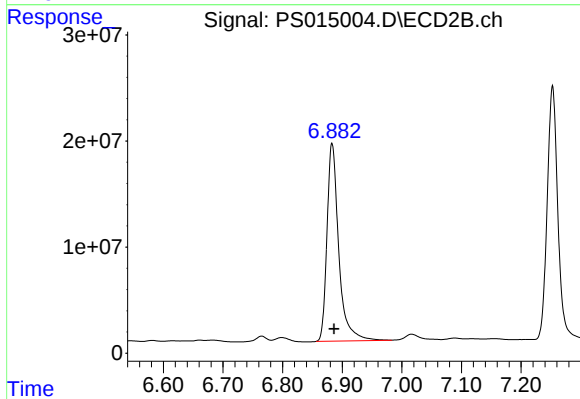
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



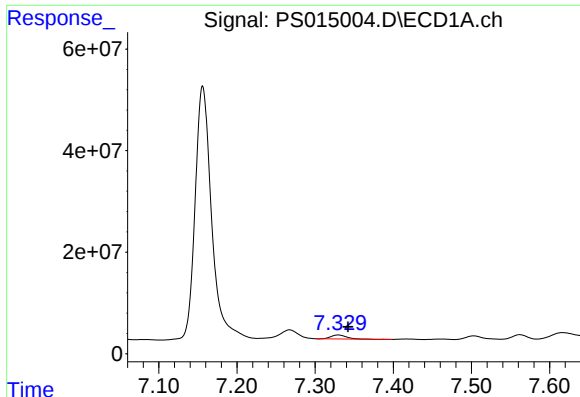
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 727515880
Conc: 434.79 ng/ml



#4 2,4-DCAA

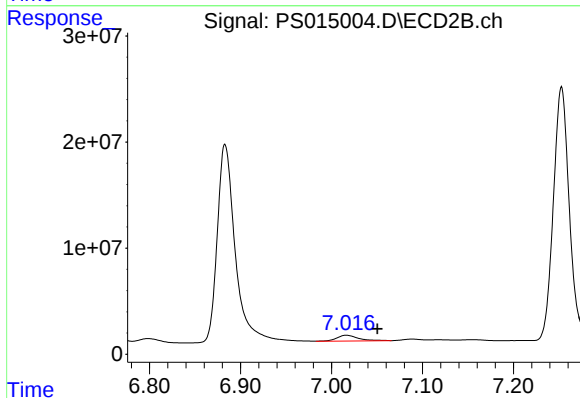
R.T.: 6.883 min
Delta R.T.: -0.003 min
Response: 255817451
Conc: 528.64 ng/ml



#5 DICAMBA

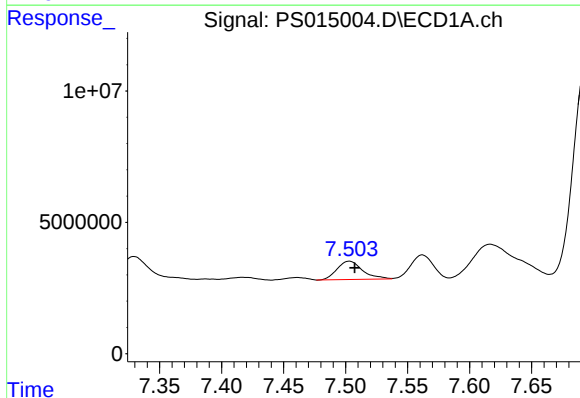
R.T.: 7.329 min
Delta R.T.: -0.013 min
Response: 10639729
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



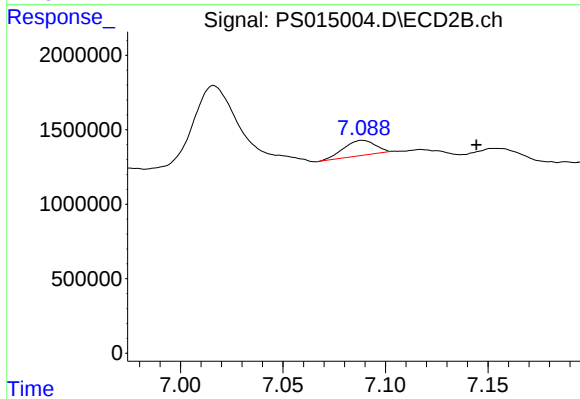
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.034 min
Response: 9006101
Conc: 4.21 ng/ml



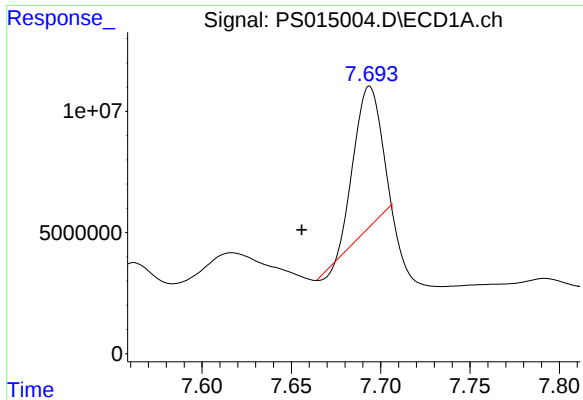
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.004 min
Response: 9940723
Conc: 2.03 ug/ml



#6 MCP

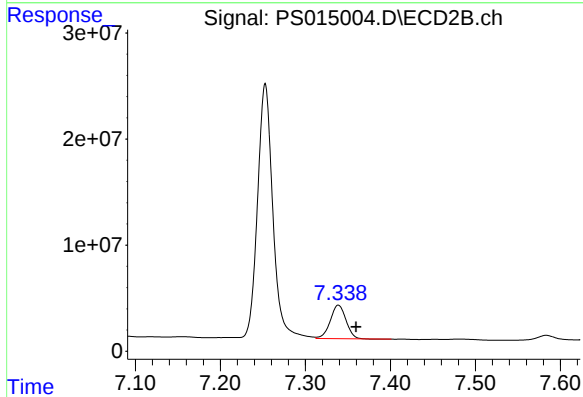
R.T.: 7.089 min
Delta R.T.: -0.056 min
Response: 1085156
Conc: N.D.



#7 MCPA

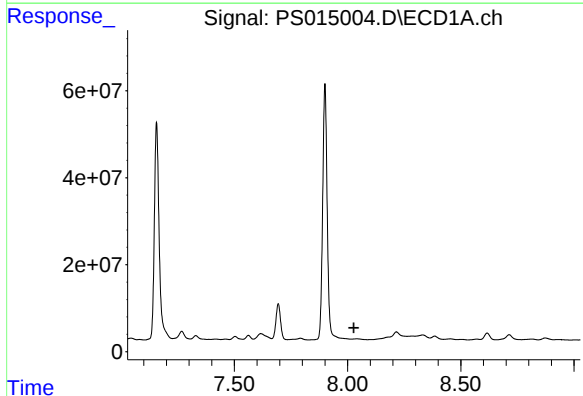
R.T.: 7.694 min
Delta R.T.: 0.038 min
Response: 60312346
Conc: 8.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



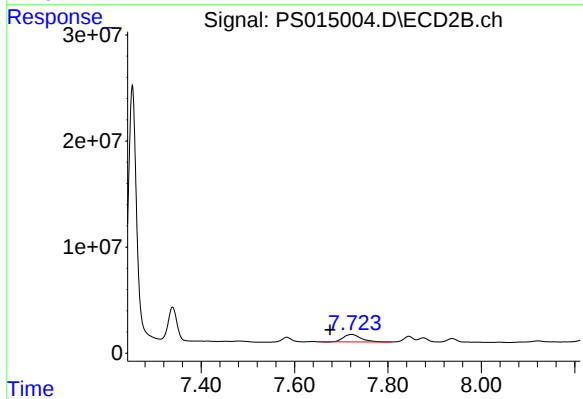
#7 MCPA

R.T.: 7.339 min
Delta R.T.: -0.021 min
Response: 40700346
Conc: 16.20 ug/ml



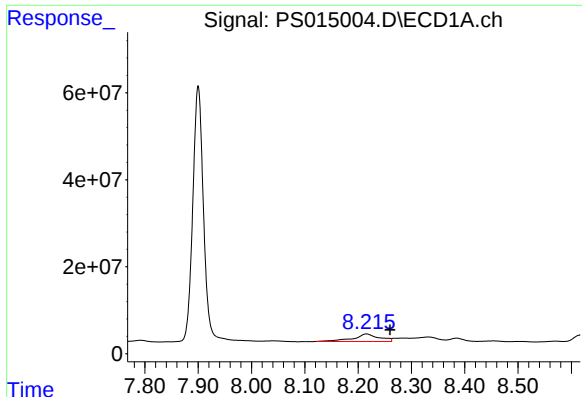
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.028 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

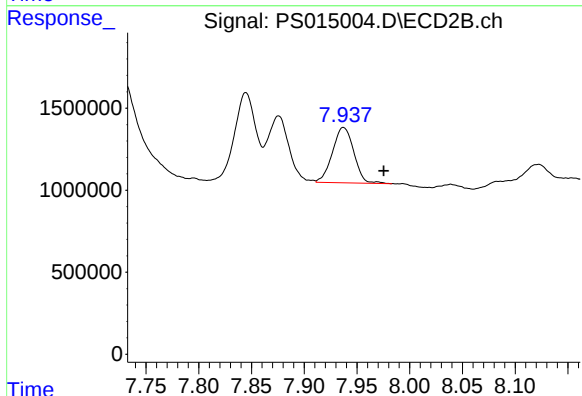
R.T.: 7.722 min
Delta R.T.: 0.046 min
Response: 17673353
Conc: 32.68 ng/ml



#9 2,4-D

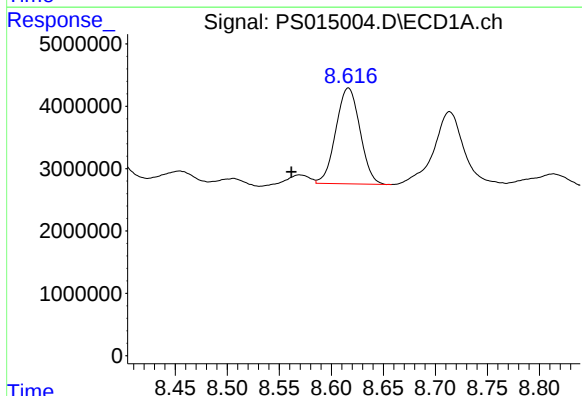
R.T.: 8.216 min
Delta R.T.: -0.044 min
Response: 57761666
Conc: 32.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



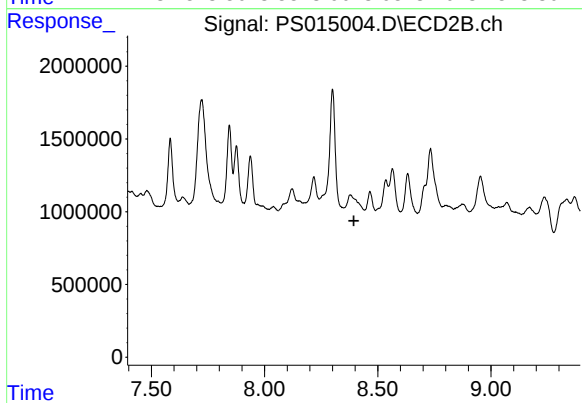
#9 2,4-D

R.T.: 7.937 min
Delta R.T.: -0.038 min
Response: 4756520
Conc: 7.81 ng/ml



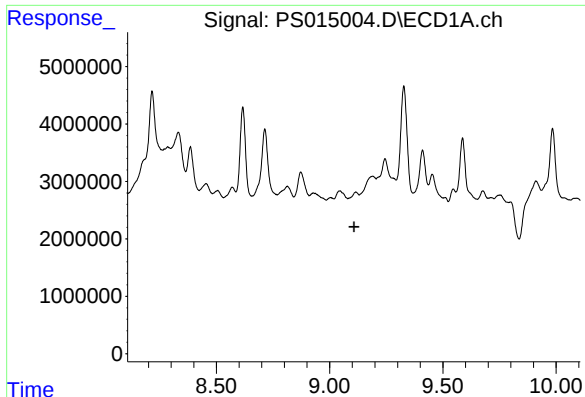
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: 0.055 min
Response: 24823574
Conc: 1.06 ng/ml



#10 Pentachlorophenol

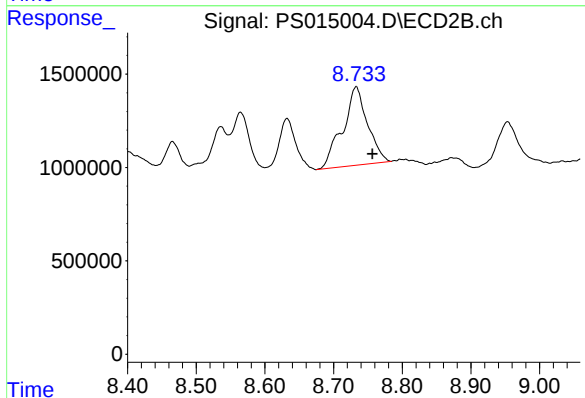
R.T.: 0.000 min
Exp R.T.: 8.394 min
Response: 0
Conc: N.D.



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

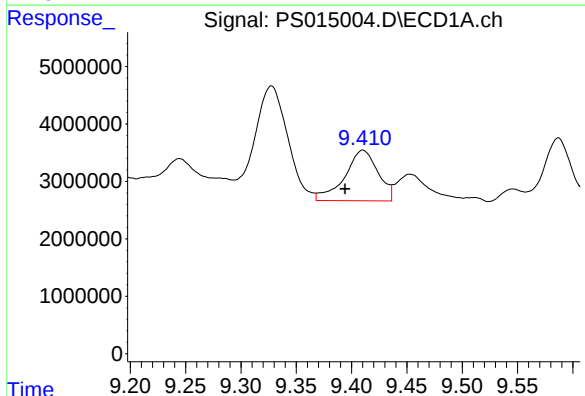
R.T.: 0.000 min
Exp R.T.: 9.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



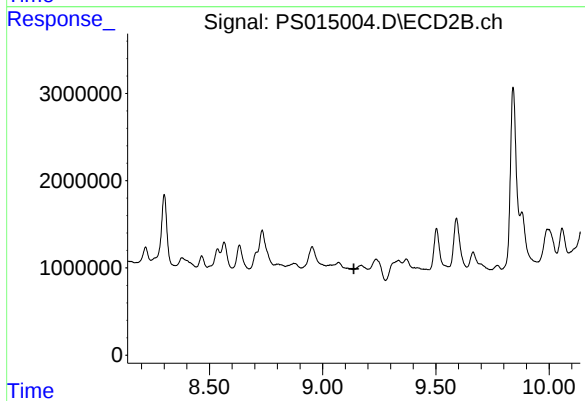
#11 2,4,5-TP (SILVEX)

R.T.: 8.733 min
Delta R.T.: -0.024 min
Response: 10595764
Conc: 3.68 ng/ml



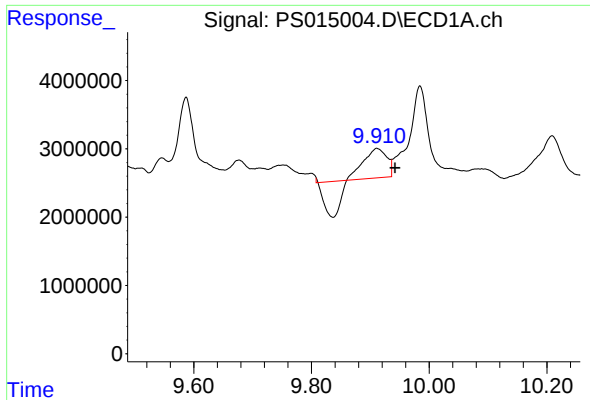
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: 0.016 min
Response: 18498293
Conc: 2.02 ng/ml



#12 2,4,5-T

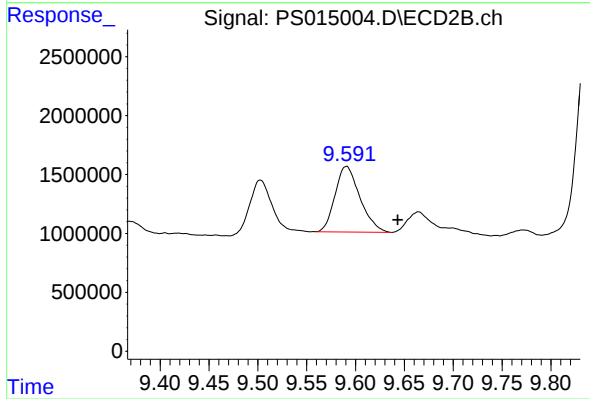
R.T.: 0.000 min
Exp R.T.: 9.138 min
Response: 0
Conc: N.D.



#13 2,4-DB

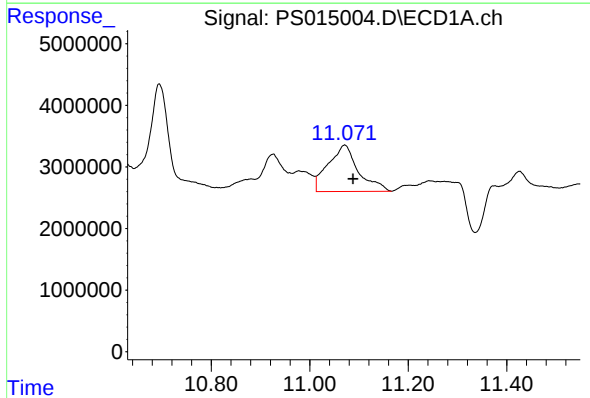
R.T.: 9.911 min
Delta R.T.: -0.030 min
Response: 3819761
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



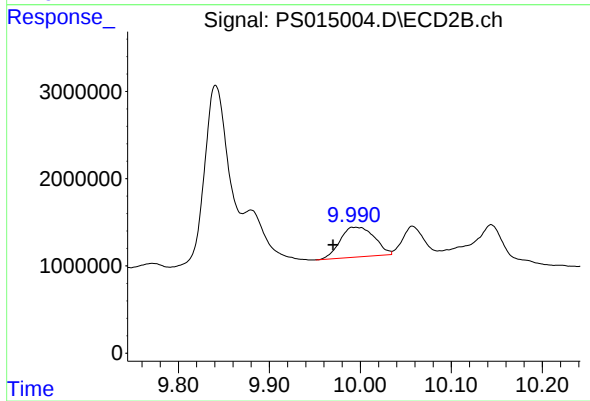
#13 2,4-DB

R.T.: 9.591 min
Delta R.T.: -0.052 min
Response: 9908769
Conc: 28.09 ng/ml



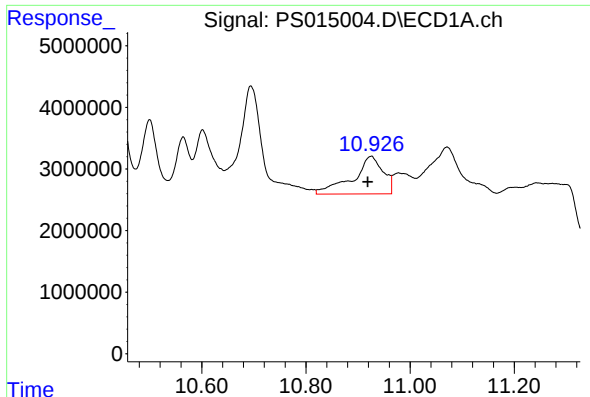
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.017 min
Response: 32039169
Conc: 4.47 ng/ml



#14 DINOSEB

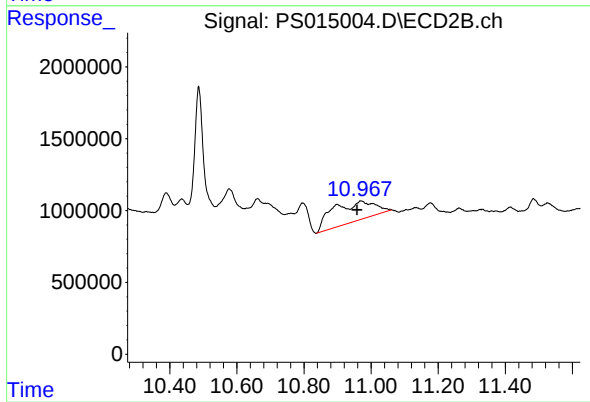
R.T.: 9.992 min
Delta R.T.: 0.022 min
Response: 8954911
Conc: 4.37 ng/ml



#15 Picloram

R.T.: 10.925 min
Delta R.T.: 0.006 min
Response: 24742139
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.970 min
Delta R.T.: 0.012 min
Response: 12121287
Conc: 3.04 ng/ml