

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 11:22
 Operator : DD\AJ
 Sample : M2589-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 12:48:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	600.1E6	124.4E6	238.087	232.268
Target Compounds							
1) T	Dalapon	2.998	2.514	58351223	24030189	22.200	36.718 #
2) T	3,5-DICHL...	6.429	5.995	2327180	81884320	<MDL	101.361 #
3) T	4-Nitroph...	7.062	6.388	22235038	13686366	15.773	43.015 #
5) T	DICAMBA	7.406	6.952	8178253	15508350	<MDL	7.008 #
6) T	MCPD	7.586	7.020	18157957	9370239	2.523	5.303 #
7) T	MCPA	7.709	7.245	154.7E6	25682135	15.414	9.882 #
8) T	DICHLORPROP	8.124	7.589	38733120	15992299	16.818	29.437 #
9) T	2,4-D	8.350	7.848	21118421	7727203	8.288	11.998 #
10) T	Pentachlo...	8.652	8.291	218.5E6	53028013	6.751	7.204
12) T	2,4,5-T	9.437f	9.071	222.5E6	15518720	18.524	5.361 #
13) T	2,4-DB	10.010	9.547	86973506	9137874	34.154	23.689 #
14) T	DINOSEB	11.232	9.870	3111613	37410542	<MDL	20.486 #
16) T	DCPA	11.483	10.860f	-11488719	62907729	N.D.	14.592

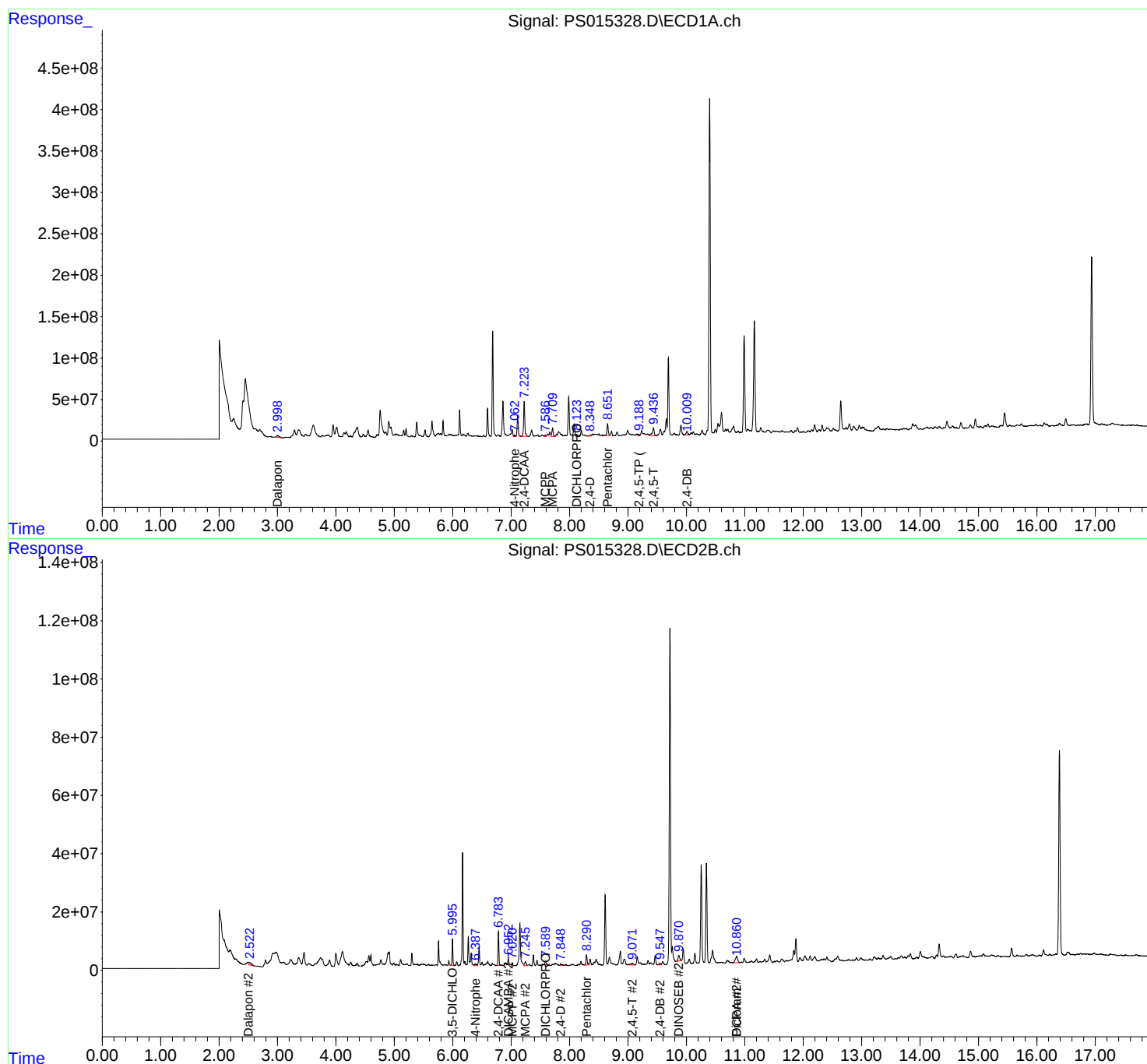
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

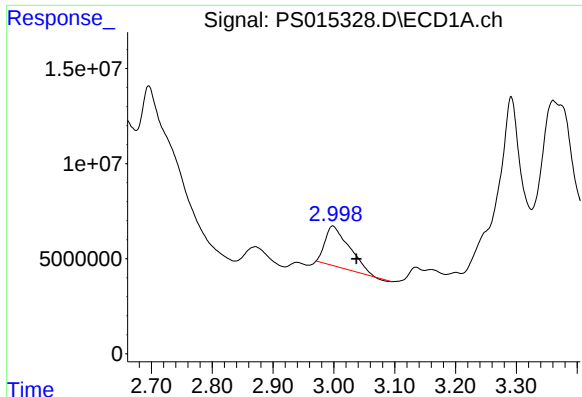
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 11:22
Operator : DD\AJ
Sample : M2589-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 12:48:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 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

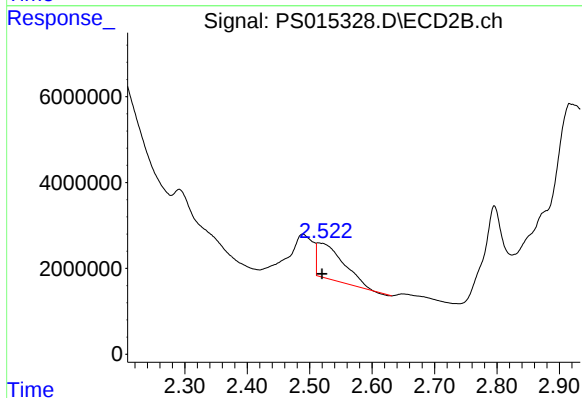




#1 Dalapon

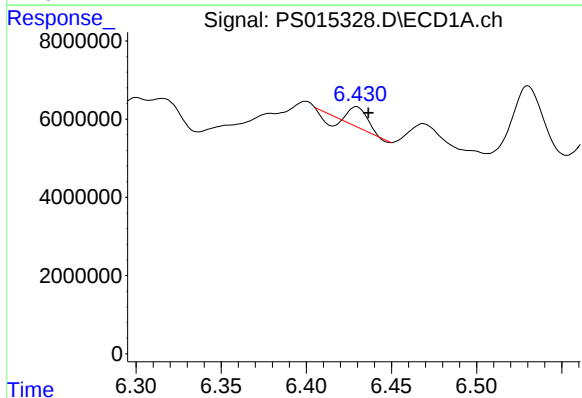
R.T.: 2.998 min
Delta R.T.: -0.039 min
Response: 58351223
Conc: 22.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



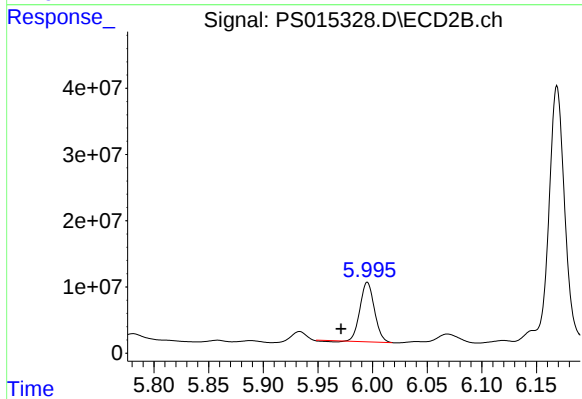
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 24030189
Conc: 36.72 ng/ml



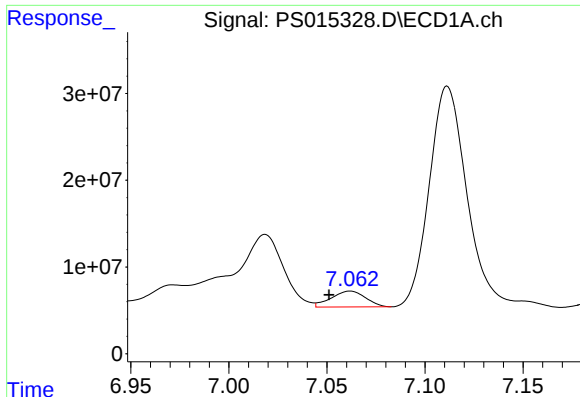
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 2327180
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

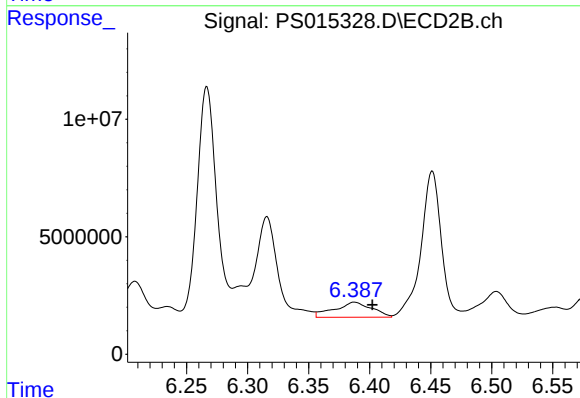
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 81884320
Conc: 101.36 ng/ml



#3 4-Nitrophenol

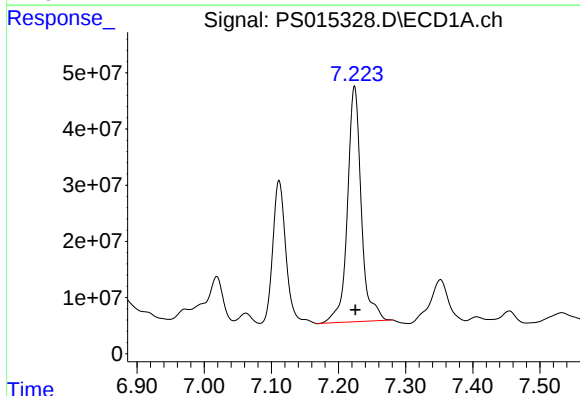
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 22235038
Conc: 15.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



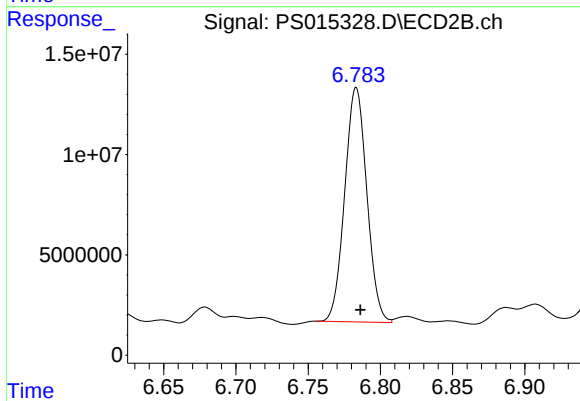
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 13686366
Conc: 43.02 ng/ml



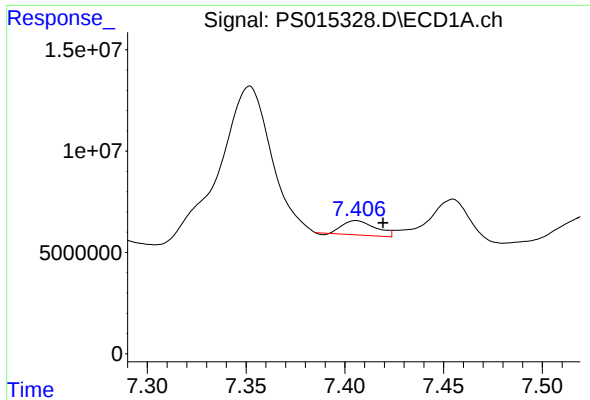
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 600067940
Conc: 238.09 ng/ml



#4 2,4-DCAA

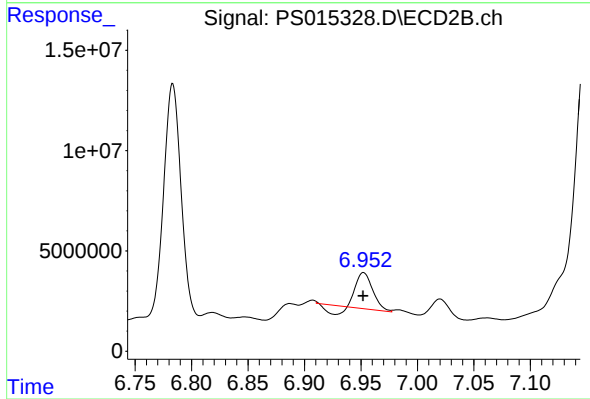
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 124442655
Conc: 232.27 ng/ml



#5 DICAMBA

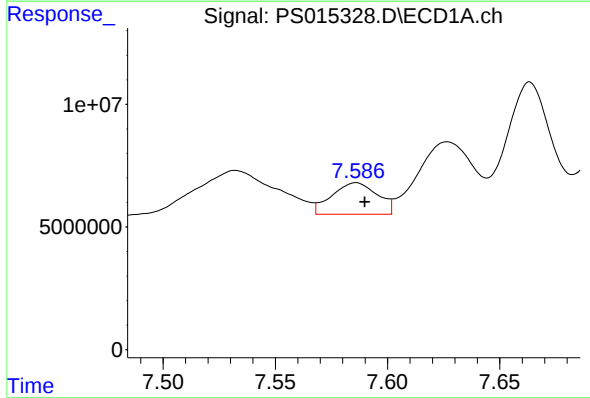
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 8178253
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



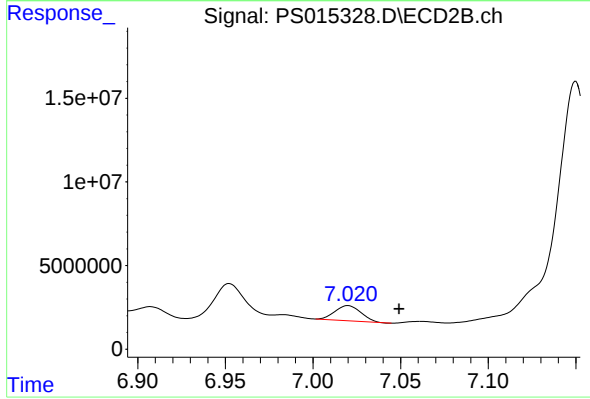
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 15508350
Conc: 7.01 ng/ml



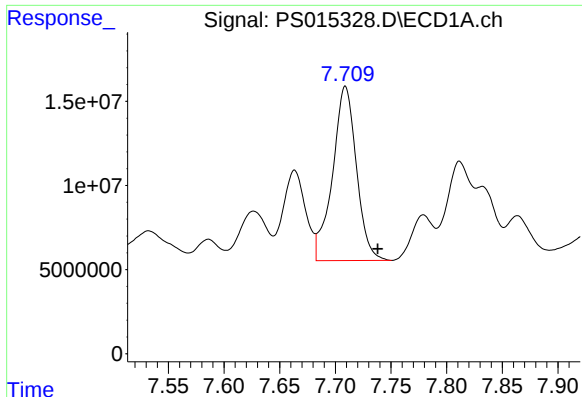
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 18157957
Conc: 2.52 ug/ml



#6 MCP

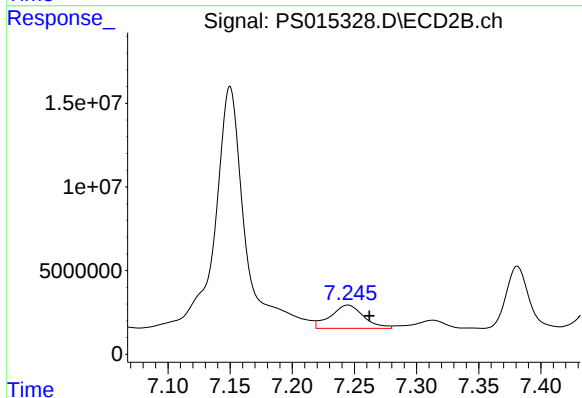
R.T.: 7.020 min
Delta R.T.: -0.029 min
Response: 9370239
Conc: 5.30 ug/ml



#7 MCPA

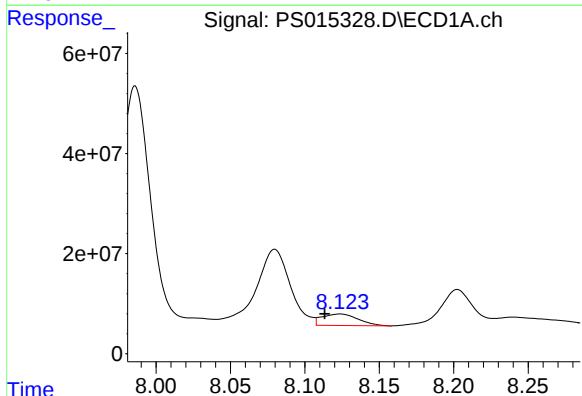
R.T.: 7.709 min
Delta R.T.: -0.029 min
Response: 154699059
Conc: 15.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



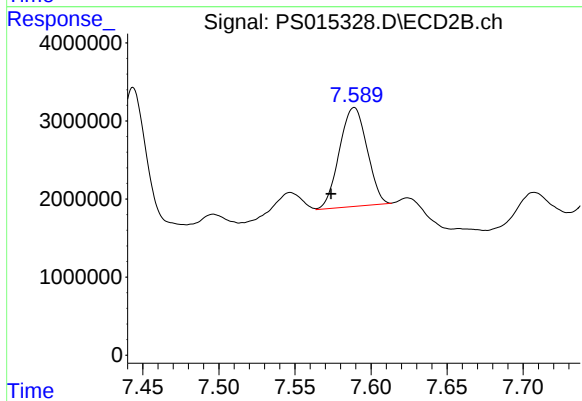
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 25682135
Conc: 9.88 ug/ml



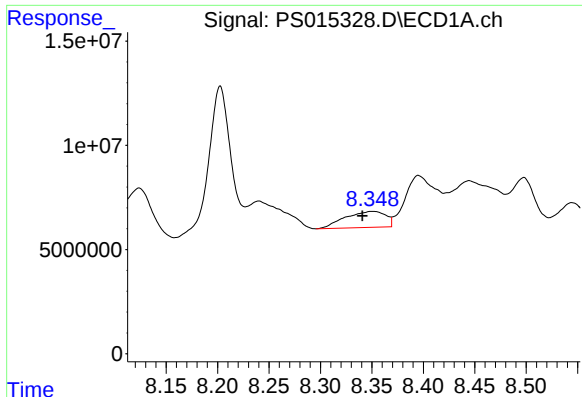
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.010 min
Response: 38733120
Conc: 16.82 ng/ml



#8 DICHLORPROP

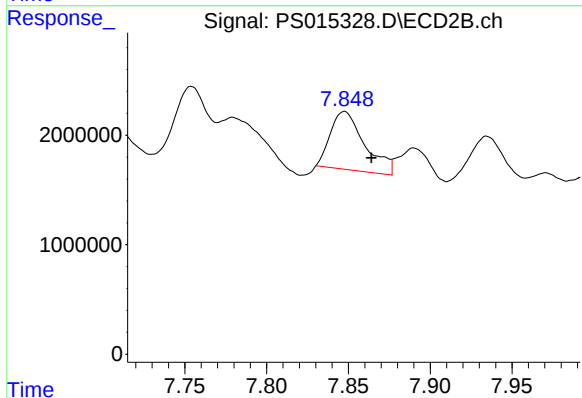
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 15992299
Conc: 29.44 ng/ml



#9 2,4-D

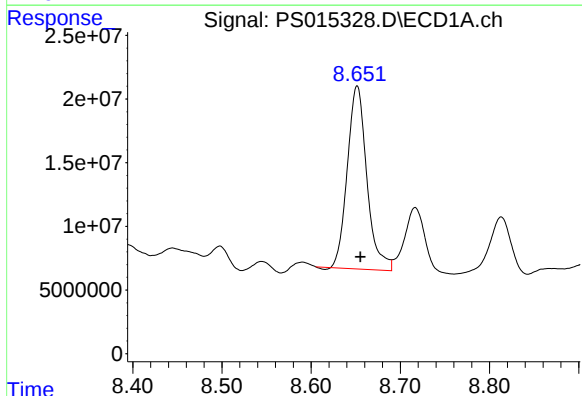
R.T.: 8.350 min
Delta R.T.: 0.009 min
Response: 21118421
Conc: 8.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



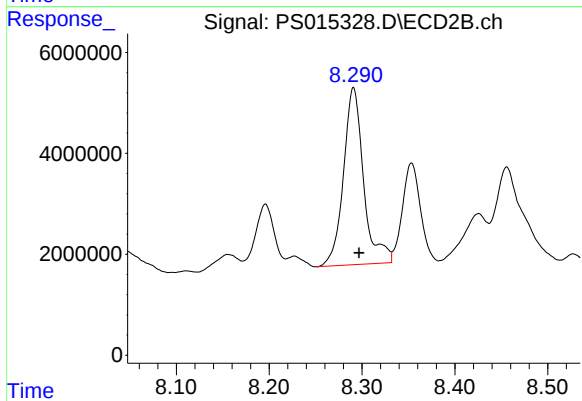
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 7727203
Conc: 12.00 ng/ml



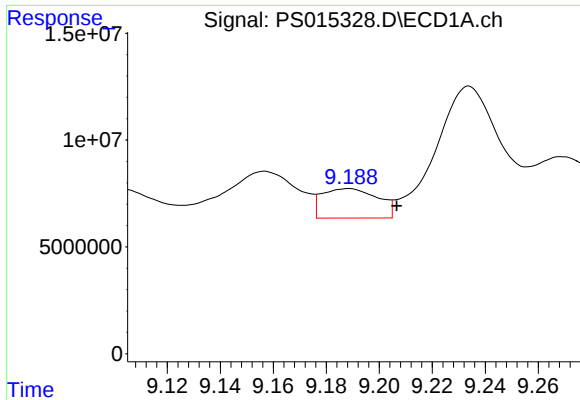
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 218549823
Conc: 6.75 ng/ml



#10 Pentachlorophenol

R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 53028013
Conc: 7.20 ng/ml



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

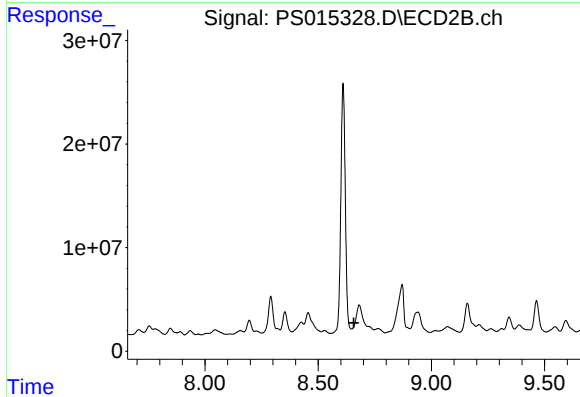
R.T.: 9.188 min

Delta R.T.: -0.018 min

Response: 20091111

Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



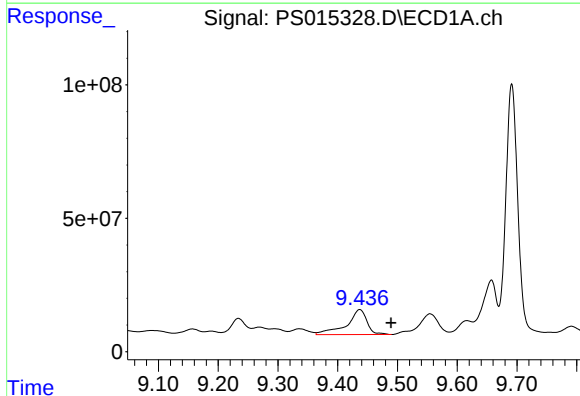
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min

Delta R.T.: 0.023 min

Response: -153474499

Conc: N.D.



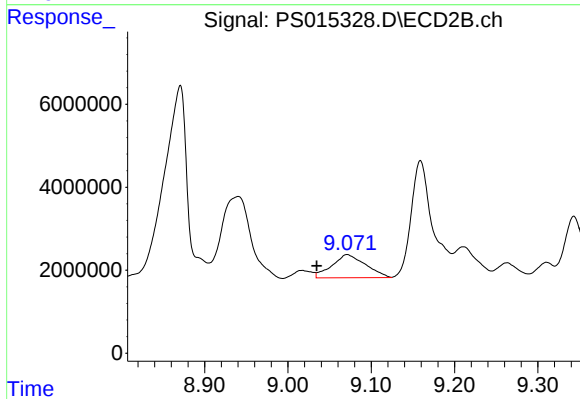
#12 2,4,5-T

R.T.: 9.437 min

Delta R.T.: -0.053 min

Response: 222486793

Conc: 18.52 ng/ml



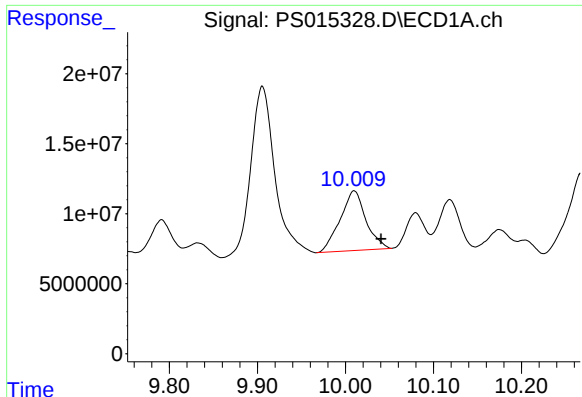
#12 2,4,5-T

R.T.: 9.071 min

Delta R.T.: 0.036 min

Response: 15518720

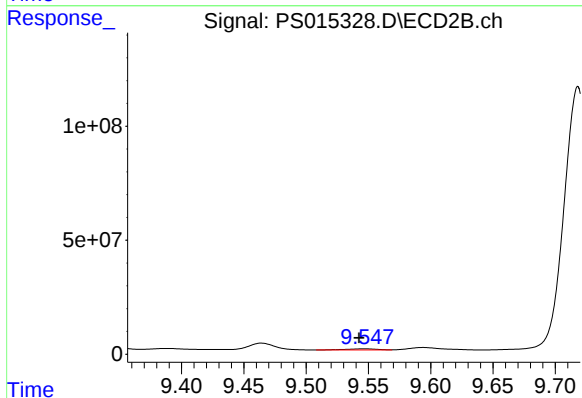
Conc: 5.36 ng/ml



#13 2,4-DB

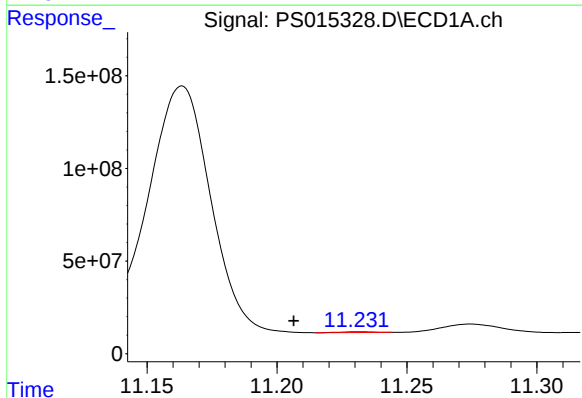
R.T.: 10.010 min
Delta R.T.: -0.030 min
Response: 86973506
Conc: 34.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



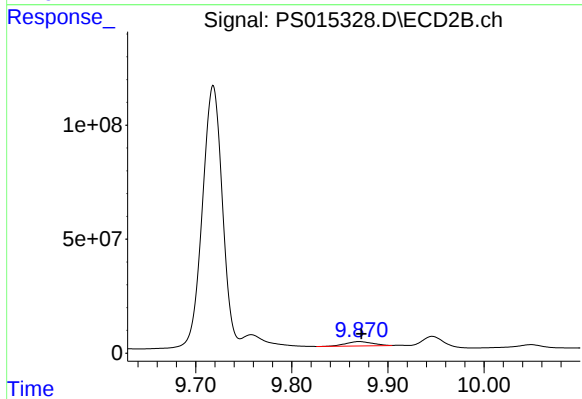
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 9137874
Conc: 23.69 ng/ml



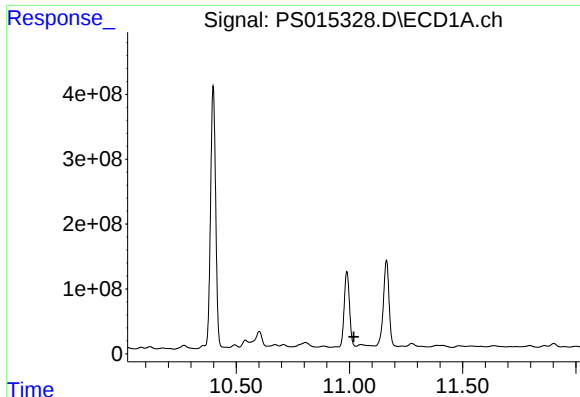
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.025 min
Response: 3111613
Conc: N.D.



#14 DINOSEB

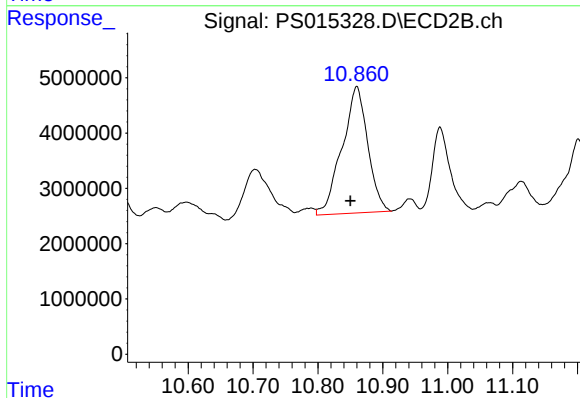
R.T.: 9.870 min
Delta R.T.: -0.002 min
Response: 37410542
Conc: 20.49 ng/ml



#15 Picloram

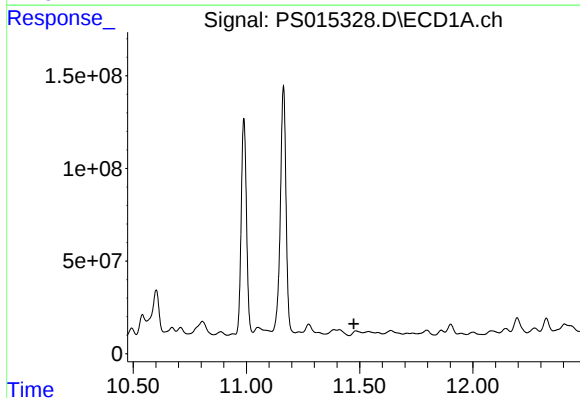
R.T.: 11.050 min
Delta R.T.: 0.031 min
Response: -1962461219
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



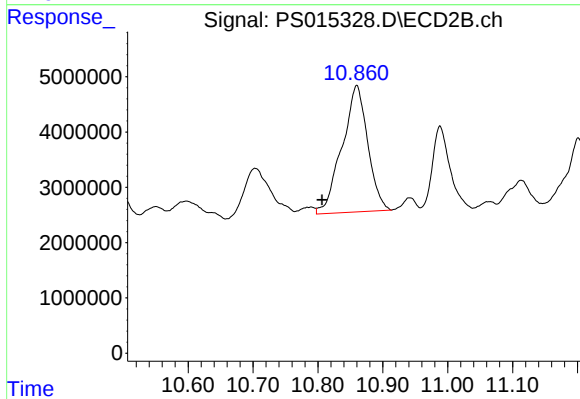
#15 Picloram

R.T.: 10.860 min
Delta R.T.: 0.010 min
Response: 62907729
Conc: 15.15 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.008 min
Response: -11488719
Conc: N.D.



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.053 min
Response: 62907729
Conc: 14.59 ng/ml