

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 14:11
 Operator : DD\AJ
 Sample : M2672-22
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:08:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.190	6.769	929.5E6	288.4E6	559.429	572.427
Target Compounds							
1) T	Dalapon	2.976f	2.485	34793474	57961203	17.238	89.242 #
2) T	3,5-DICHL...	0.000	5.984	0	82256680	N.D.	109.070
3) T	4-Nitroph...	7.028	0.000	3990123	0	4.389	N.D. #
5) T	DICAMBA	7.369	0.000	14178918	0	2.205	N.D. #
6) T	MCP	7.628f	0.000	116.8E6	0	21.508	N.D. #
8) T	DICHLORPROP	8.019f	7.572	10947400	27565828	6.914	53.242 #
9) T	2,4-D	8.369f	0.000	34983442	0	19.961	N.D. #
10) T	Pentachlo...	8.678f	8.334f	12619192	5538934	<MDL	<MDL #
12) T	2,4,5-T	9.397f	9.081f	38290992	14351802	4.337	5.088
13) T	2,4-DB	9.968	0.000	56294749	0	27.521	N.D. #
14) T	DINOSEB	11.122f	9.886	63924373	173.4E6	9.870	86.084 #
15) T	Picloram	10.953	10.828	235.1E6	13860082	17.195	3.296 #
16) T	DCPA	0.000	10.828f	0	13860082	N.D.	3.297

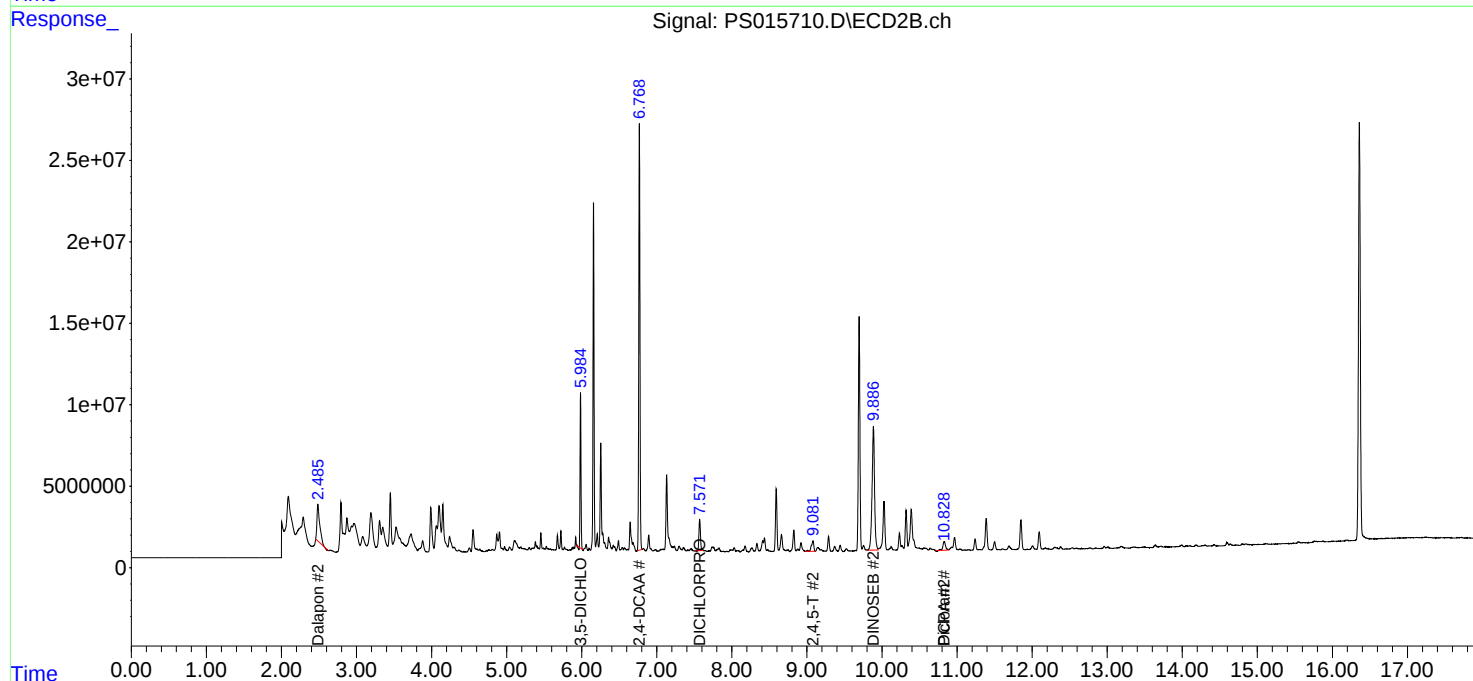
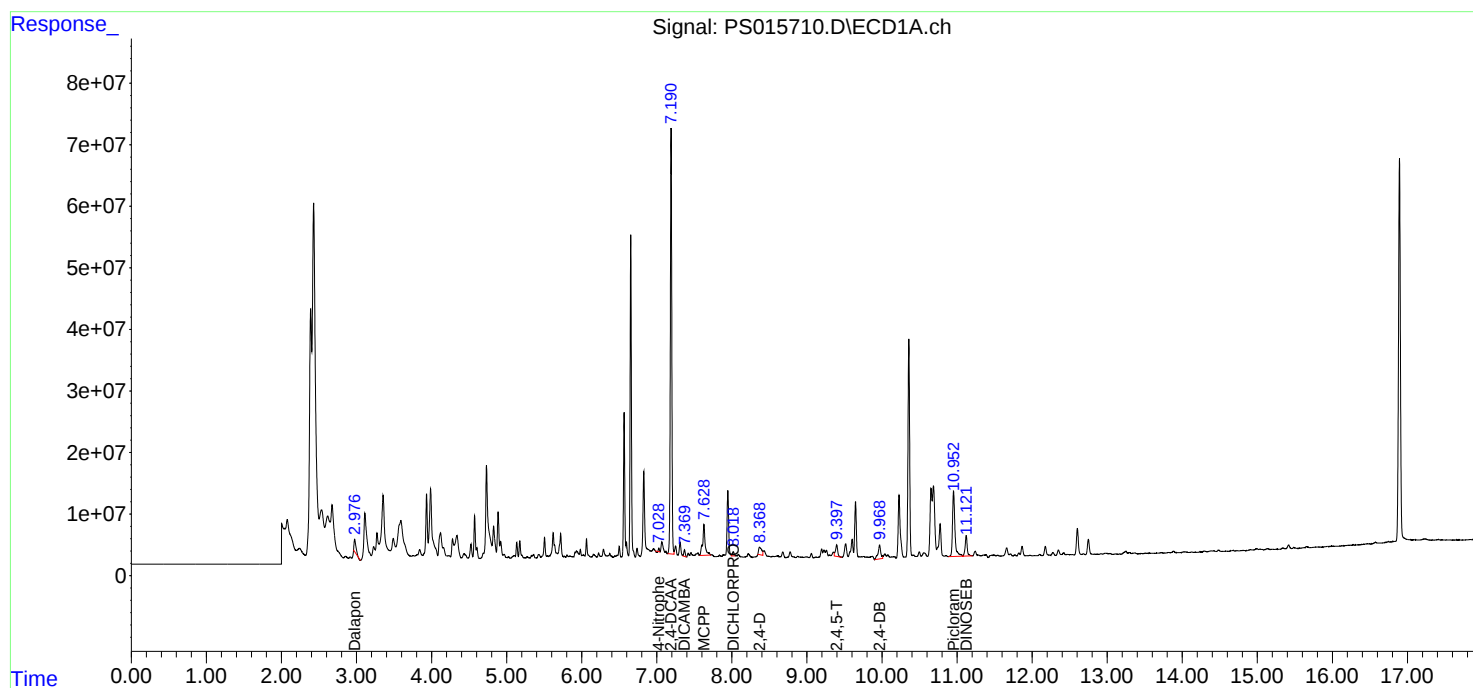
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

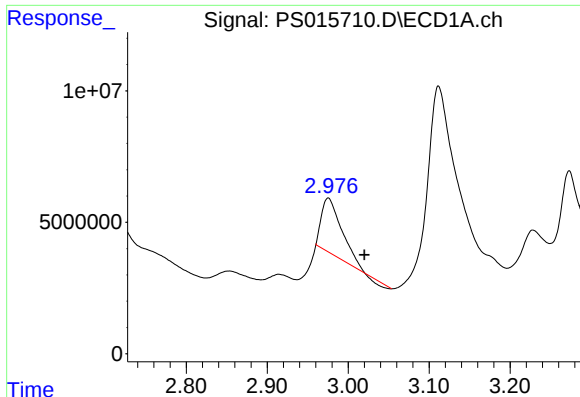
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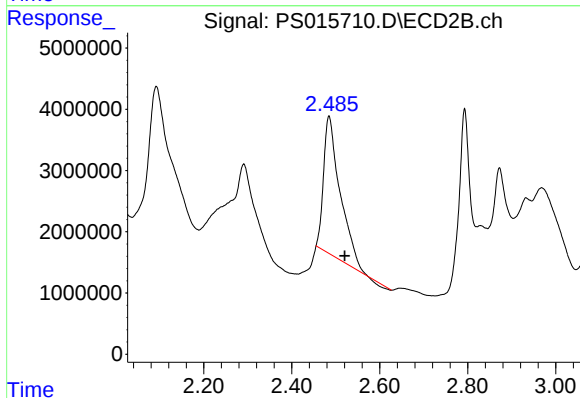




#1 Dalapon

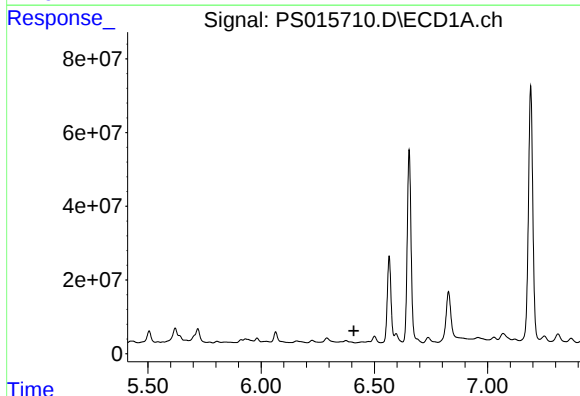
R.T.: 2.976 min
Delta R.T.: -0.044 min
Response: 34793474
Conc: 17.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



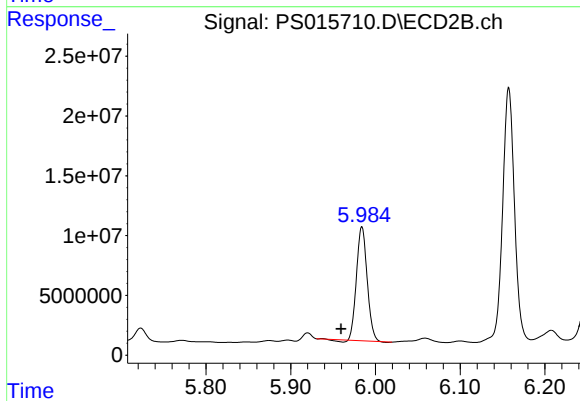
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.036 min
Response: 57961203
Conc: 89.24 ng/ml



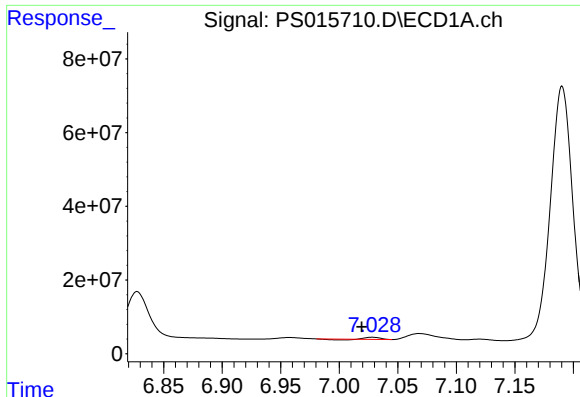
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

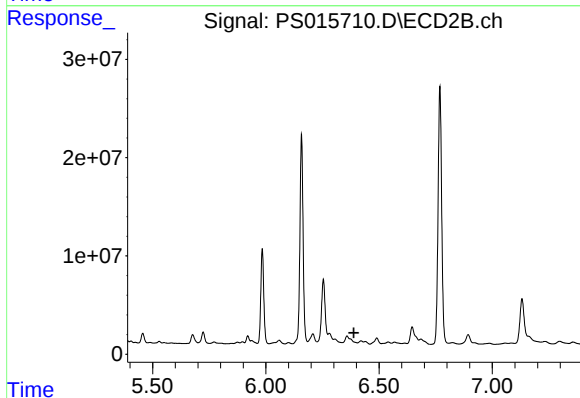
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 82256680
Conc: 109.07 ng/ml



#3 4-Nitrophenol

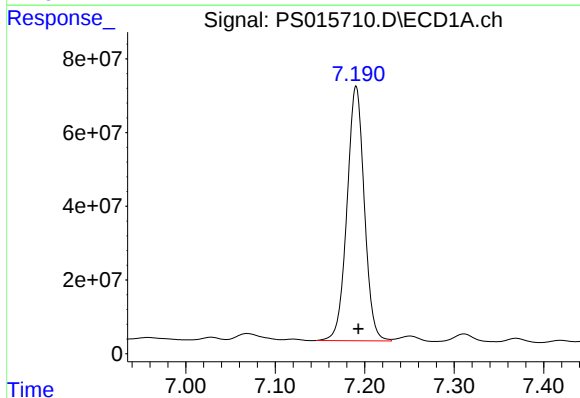
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: 3990123
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



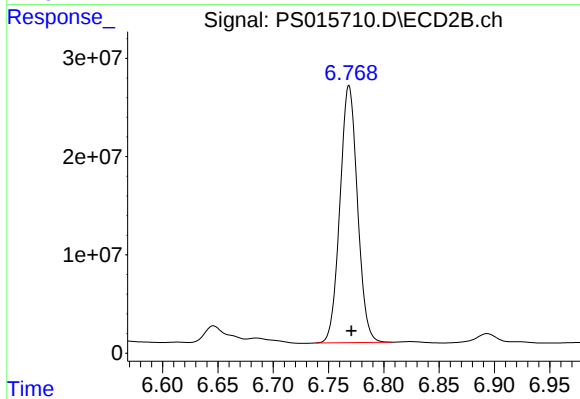
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



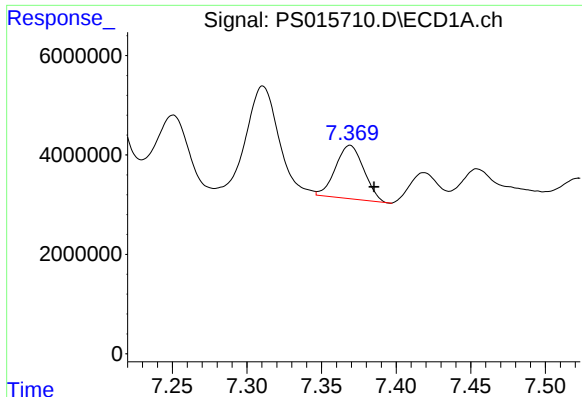
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.002 min
Response: 929462068
Conc: 559.43 ng/ml



#4 2,4-DCAA

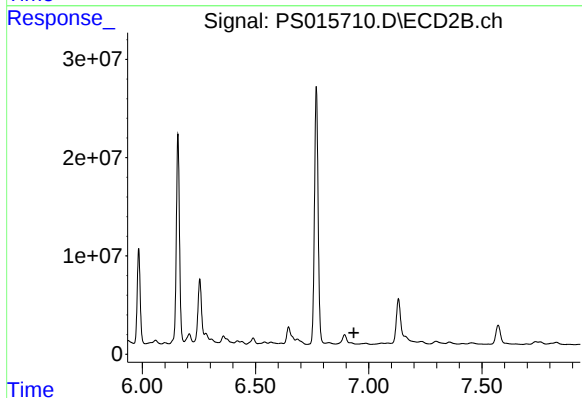
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 288418454
Conc: 572.43 ng/ml



#5 DICAMBA

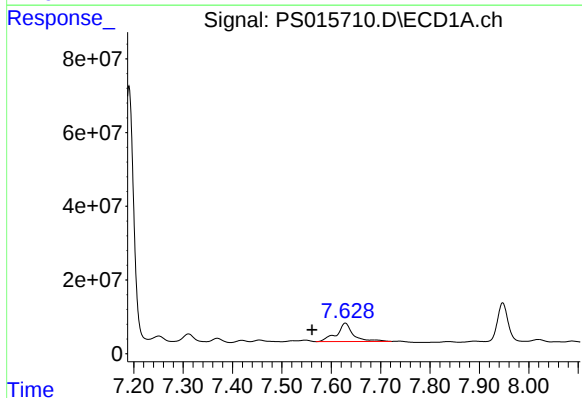
R.T.: 7.369 min
Delta R.T.: -0.016 min
Response: 14178918
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



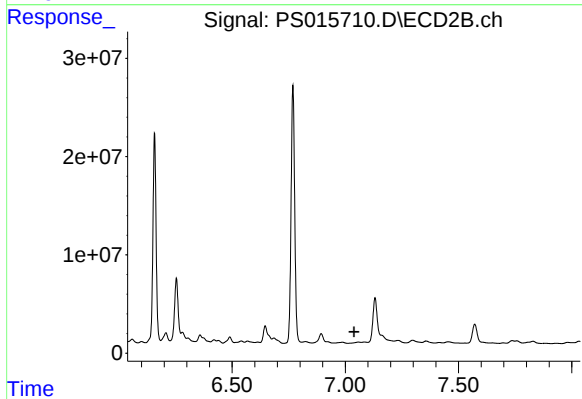
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



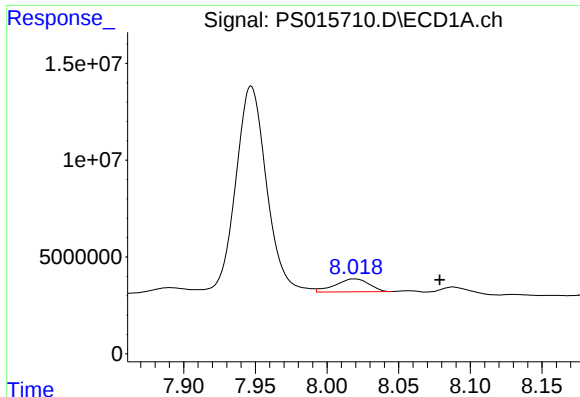
#6 MCP

R.T.: 7.628 min
Delta R.T.: 0.067 min
Response: 116811103
Conc: 21.51 ug/ml



#6 MCP

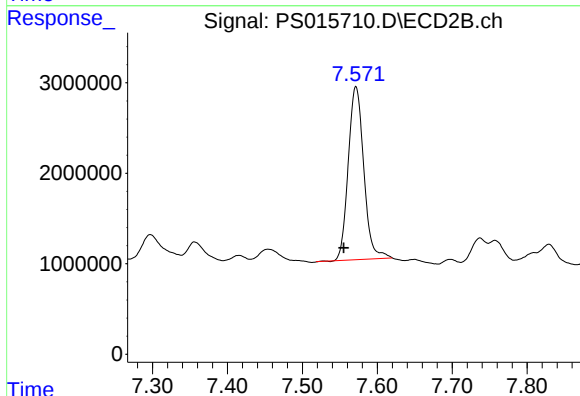
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

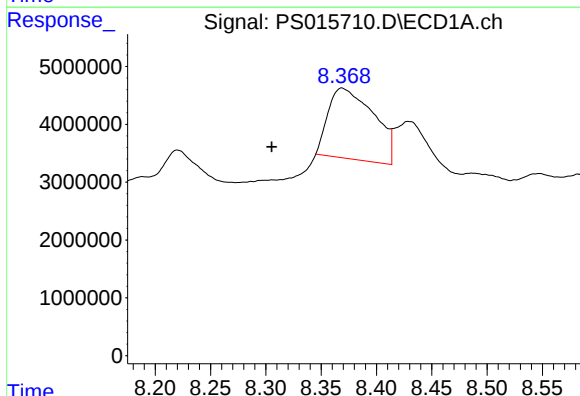
R.T.: 8.019 min
Delta R.T.: -0.059 min
Response: 10947400
Conc: 6.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



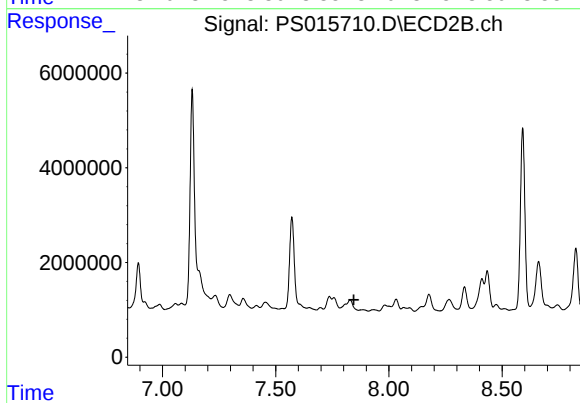
#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: 0.016 min
Response: 27565828
Conc: 53.24 ng/ml



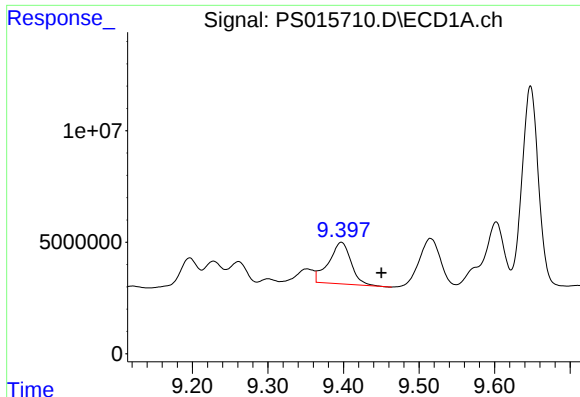
#9 2,4-D

R.T.: 8.369 min
Delta R.T.: 0.064 min
Response: 34983442
Conc: 19.96 ng/ml



#9 2,4-D

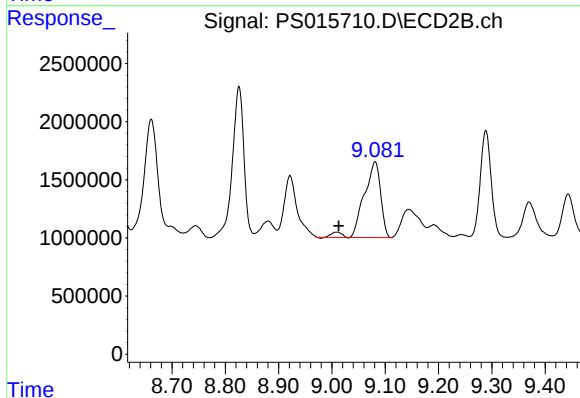
R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.



#12 2,4,5-T

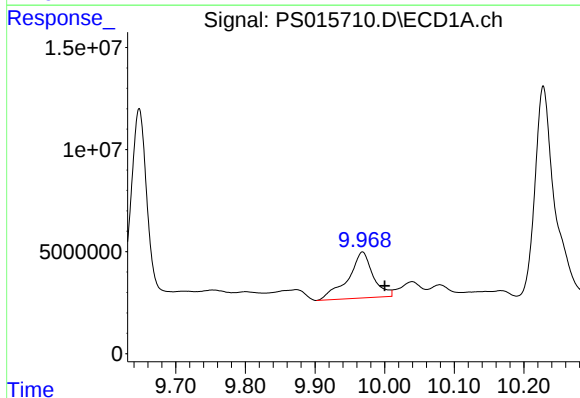
R.T.: 9.397 min
Delta R.T.: -0.053 min
Response: 38290992
Conc: 4.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



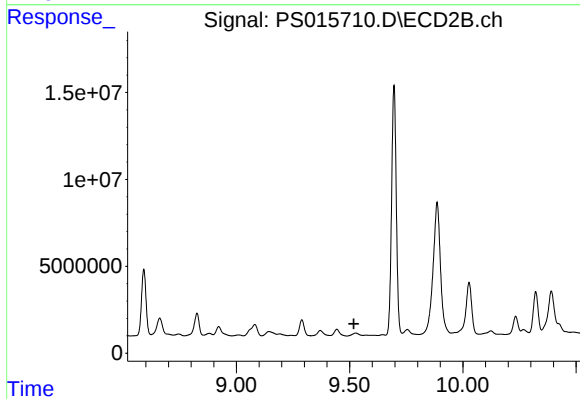
#12 2,4,5-T

R.T.: 9.081 min
Delta R.T.: 0.068 min
Response: 14351802
Conc: 5.09 ng/ml



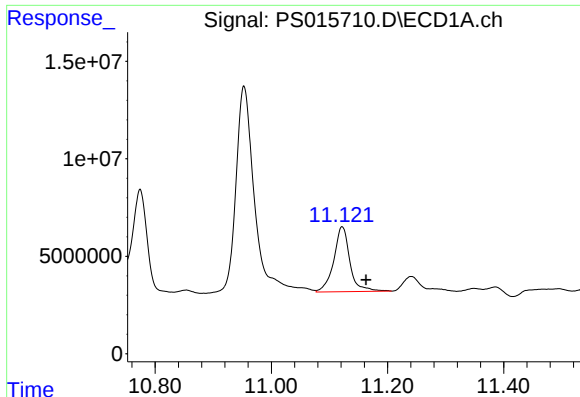
#13 2,4-DB

R.T.: 9.968 min
Delta R.T.: -0.032 min
Response: 56294749
Conc: 27.52 ng/ml



#13 2,4-DB

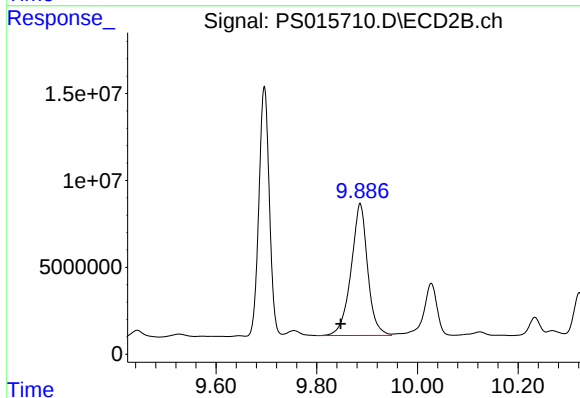
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

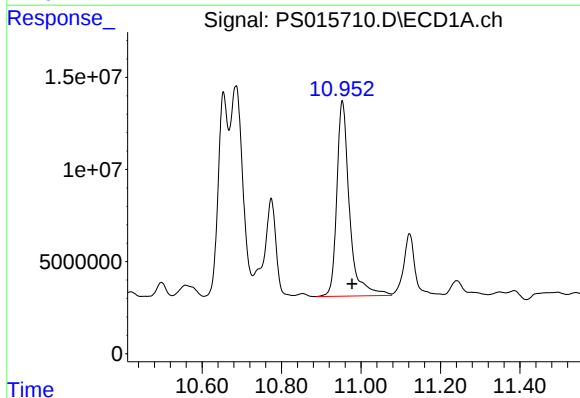
R.T.: 11.122 min
Delta R.T.: -0.041 min
Response: 63924373
Conc: 9.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



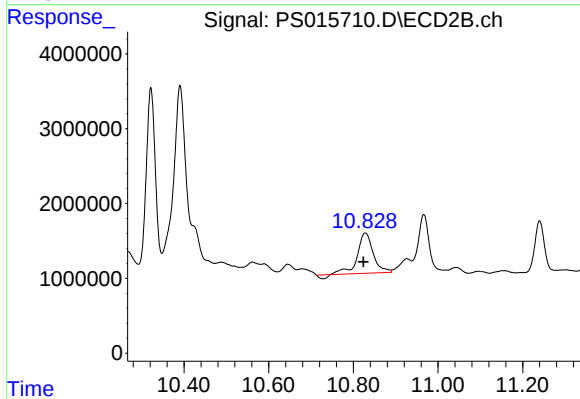
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.039 min
Response: 173385164
Conc: 86.08 ng/ml



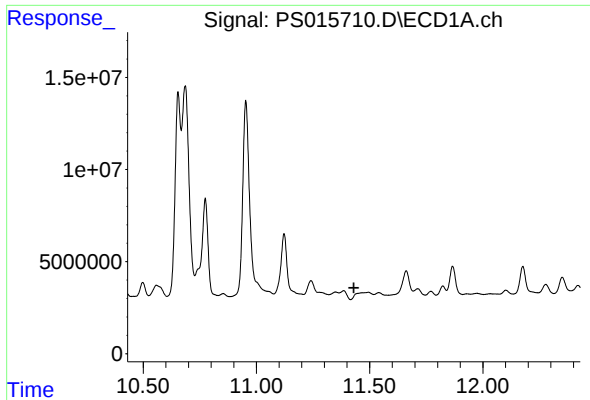
#15 Picloram

R.T.: 10.953 min
Delta R.T.: -0.025 min
Response: 235071192
Conc: 17.20 ng/ml



#15 Picloram

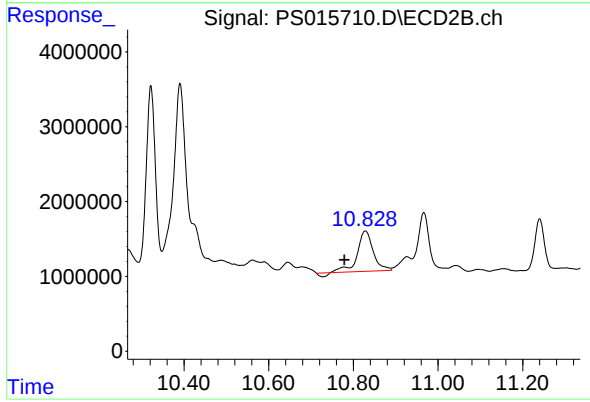
R.T.: 10.828 min
Delta R.T.: 0.004 min
Response: 13860082
Conc: 3.30 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.050 min
Response: 13860082
Conc: 3.30 ng/ml