

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072020\
 Data File : PS011300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 21:48
 Operator : DD\AJ
 Sample : PB130318TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:00:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.225	6.917	440.1E6	287.9E6	453.582	511.283
Target Compounds							
1) T	Dalapon	2.991	2.583	51944635	174.4E6	43.166	227.197 #
2) T	3,5-DICHL...	0.000	6.098	0	77784974	N.D.	92.618
3) T	4-Nitroph...	7.113	6.575	28607266	9017308	64.892	27.502 #
5) T	DICAMBA	7.406	0.000	7149221	0	1.845	N.D. #
6) T	MCPD	7.631	0.000	10641119	0	3.514	N.D. #
7) T	MCPA	7.687	7.458	149.1E6	107.9E6	34.960	37.435
8) T	DICHLORPROP	0.000	7.736	0	19508997	N.D.	32.411
9) T	2,4-D	0.000	7.982	0	9752101	N.D.	13.009
10) T	Pentachlo...	8.705	0.000	18399436	0	1.392	N.D. #
12) T	2,4,5-T	9.431	9.245	46007594	10015635	9.118	3.302 #
14) T	DINOSEB	11.162	10.060	131.5E6	102.4E6	34.115	47.737 #
15) T	Picloram	10.989	10.991	590.6E6	15422974	93.597	3.527 #
16) T	DCPA	0.000	10.991	0	15422974	N.D.	4.078

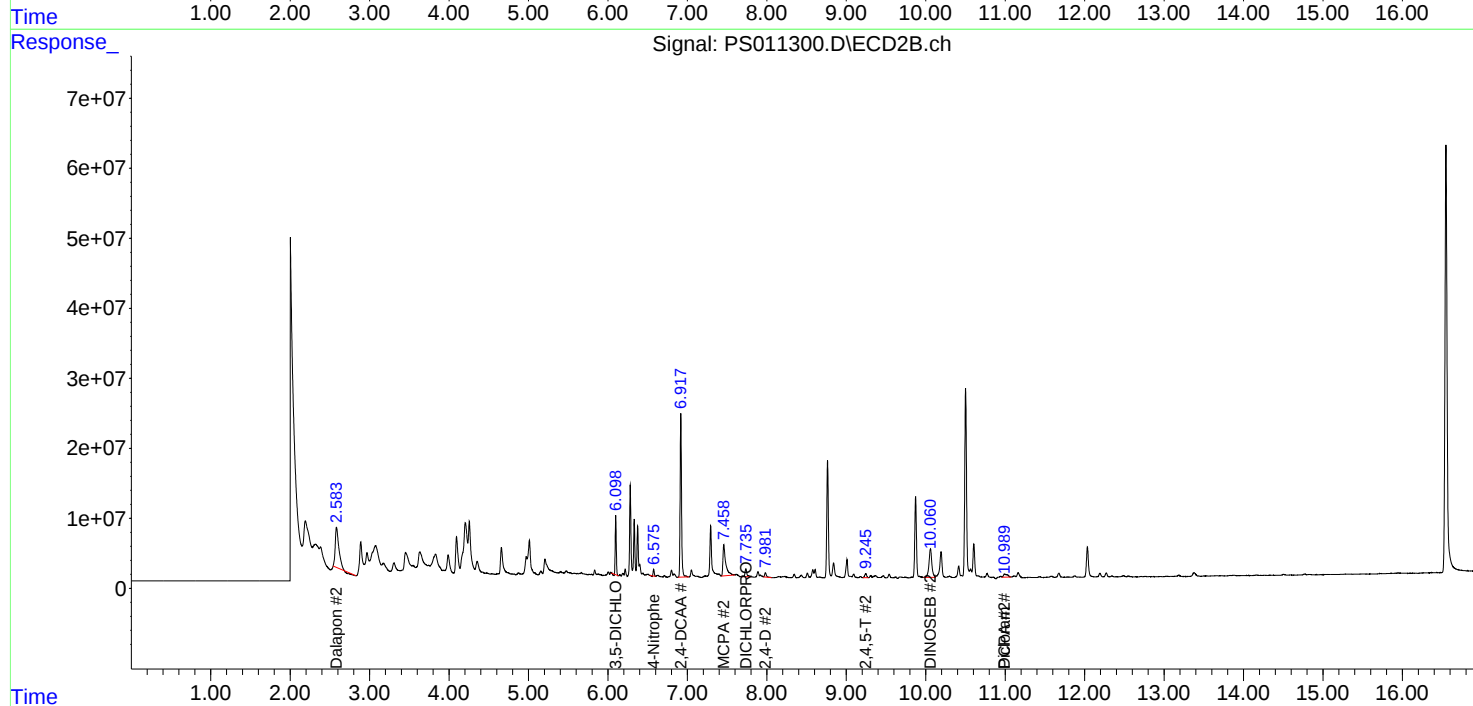
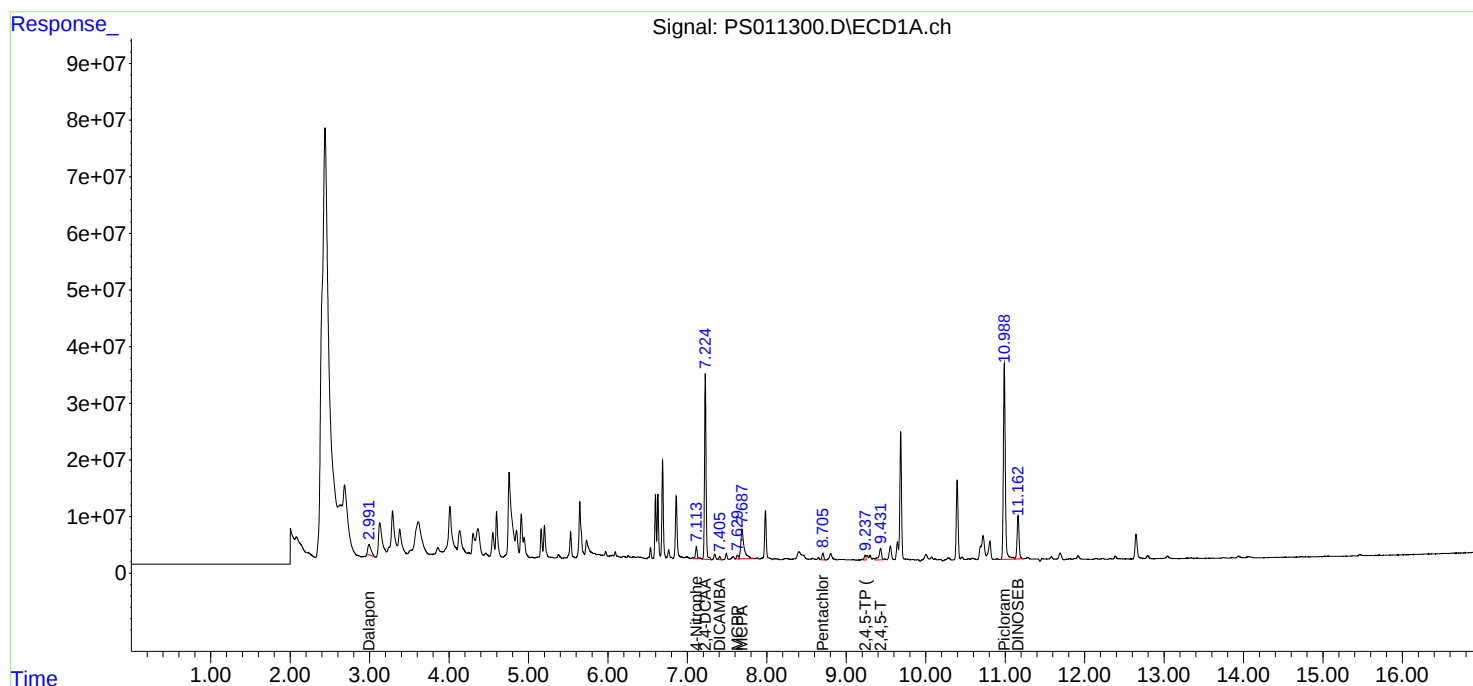
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

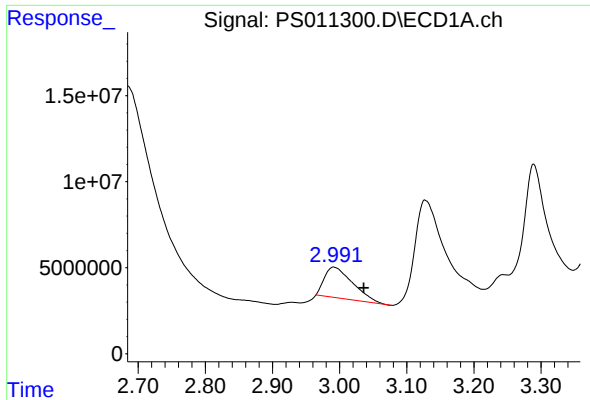
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072020\
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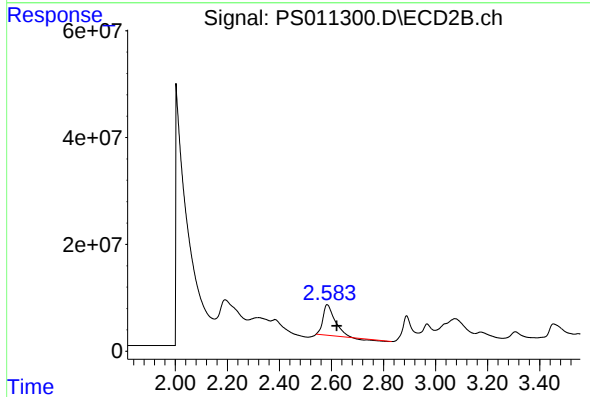




#1 Dalapon

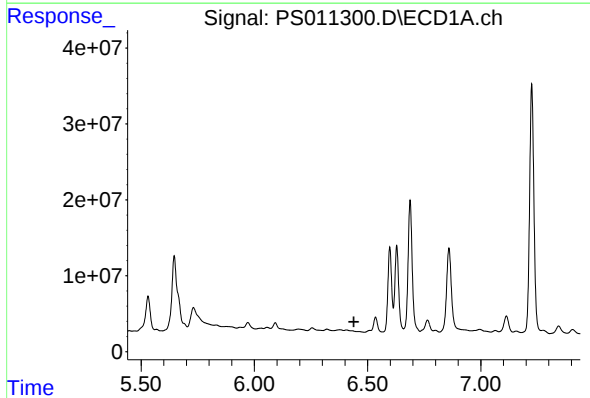
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 51944635
Conc: 43.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



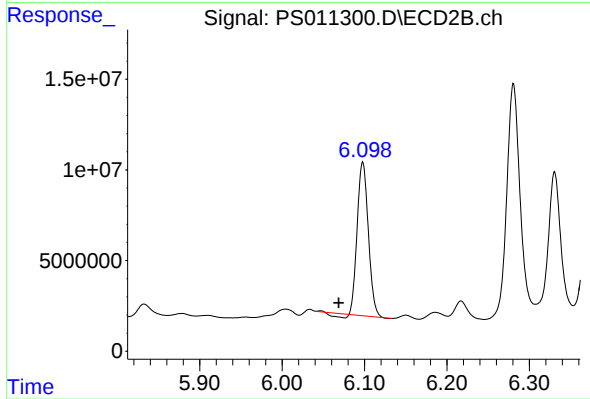
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 174412790
Conc: 227.20 ng/ml



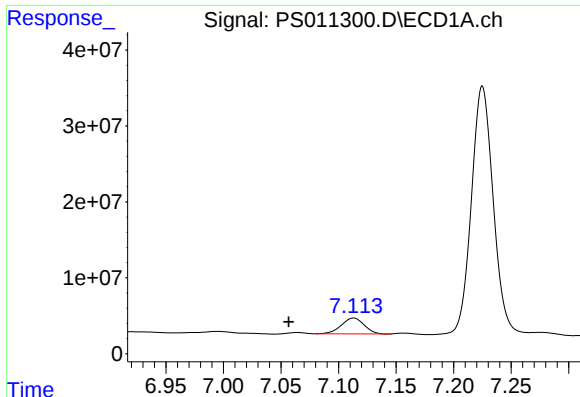
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

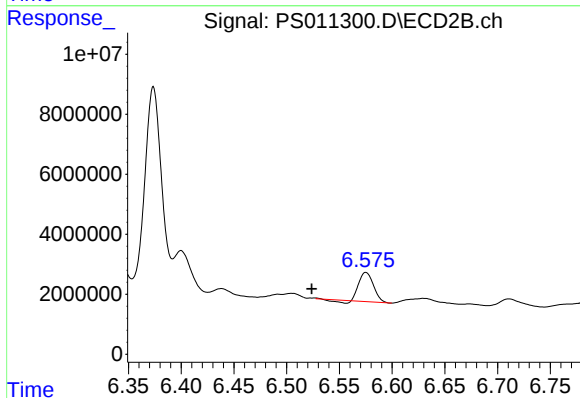
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 77784974
Conc: 92.62 ng/ml



#3 4-Nitrophenol

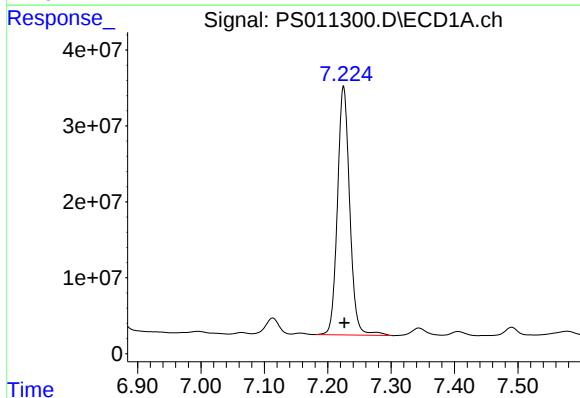
R.T.: 7.113 min
Delta R.T.: 0.056 min
Response: 28607266
Conc: 64.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



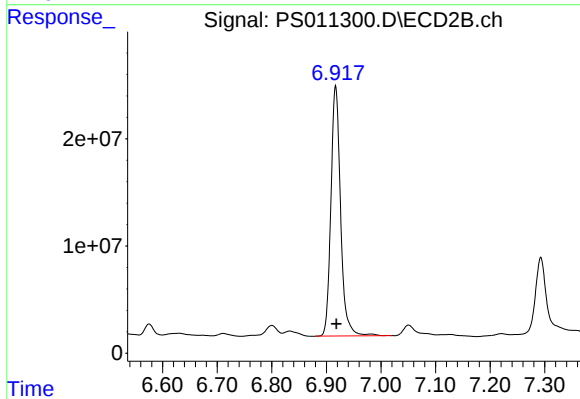
#3 4-Nitrophenol

R.T.: 6.575 min
Delta R.T.: 0.051 min
Response: 9017308
Conc: 27.50 ng/ml



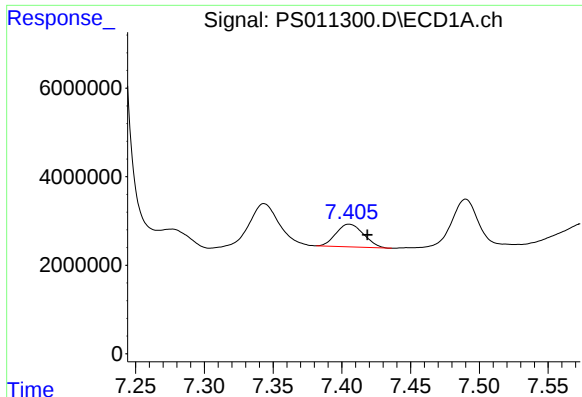
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 440127566
Conc: 453.58 ng/ml



#4 2,4-DCAA

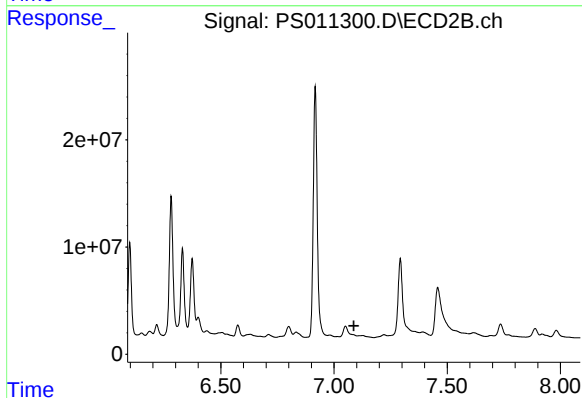
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 287864054
Conc: 511.28 ng/ml



#5 DICAMBA

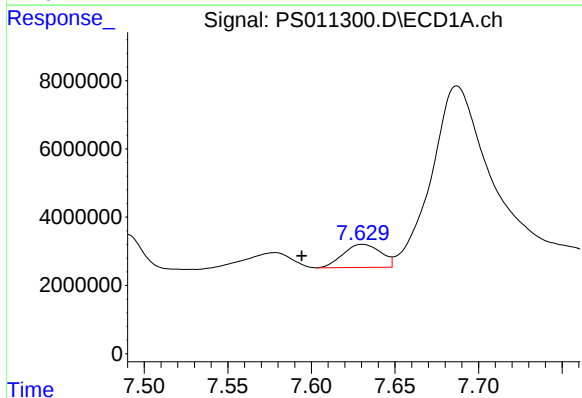
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 7149221
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



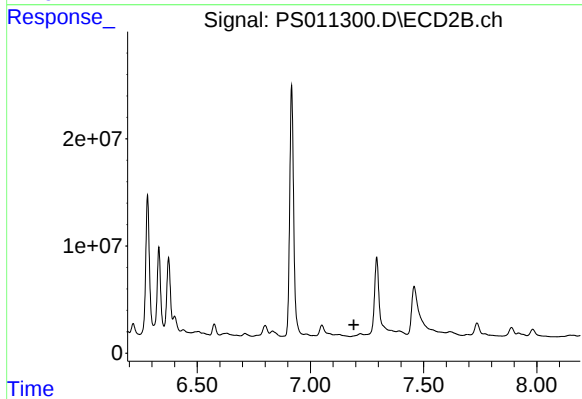
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



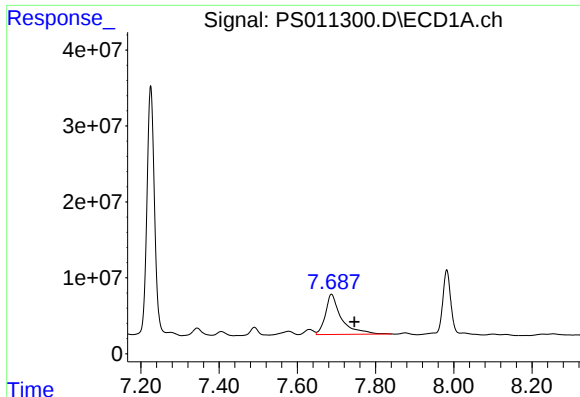
#6 MCP

R.T.: 7.631 min
Delta R.T.: 0.036 min
Response: 10641119
Conc: 3.51 ug/ml



#6 MCP

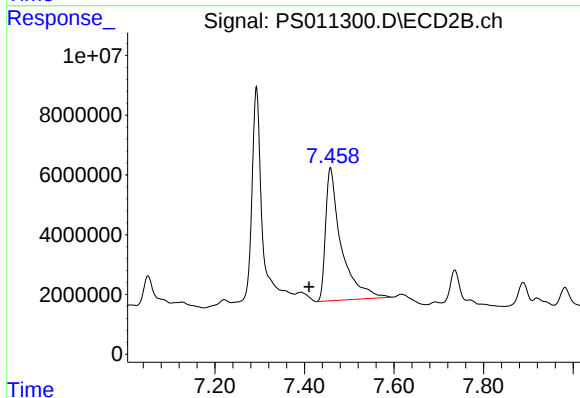
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

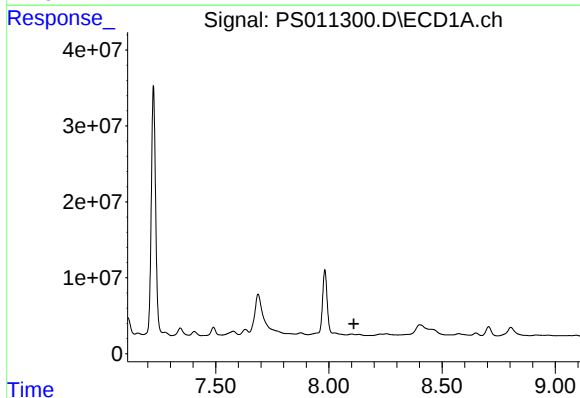
R.T.: 7.687 min
Delta R.T.: -0.059 min
Response: 149095886
Conc: 34.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



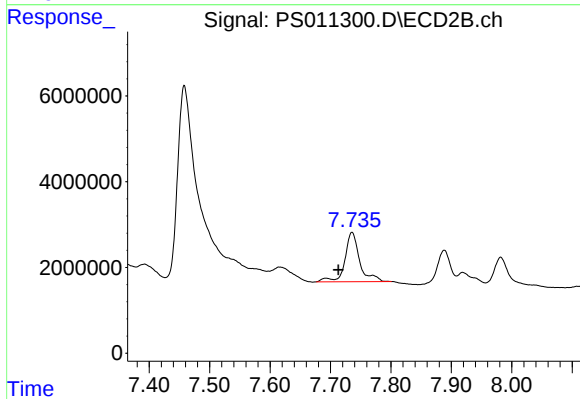
#7 MCPA

R.T.: 7.458 min
Delta R.T.: 0.048 min
Response: 107899503
Conc: 37.43 ug/ml



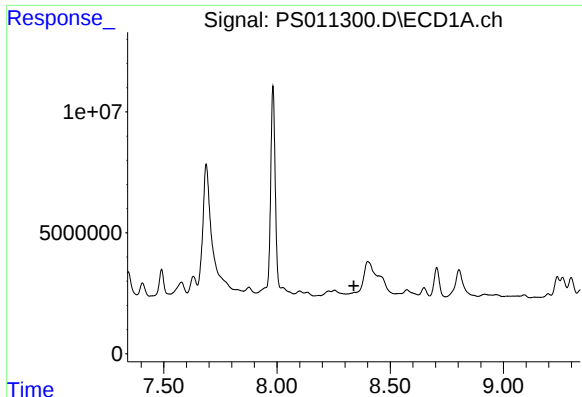
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

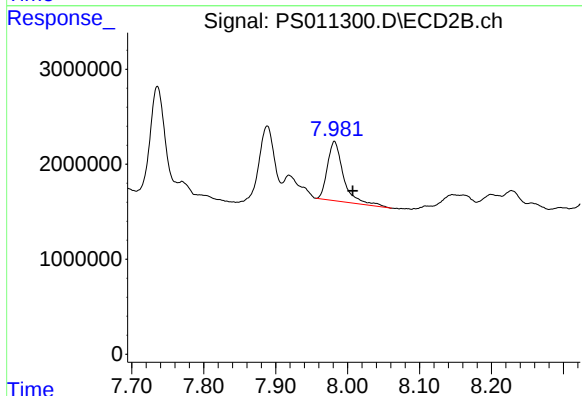
R.T.: 7.736 min
Delta R.T.: 0.022 min
Response: 19508997
Conc: 32.41 ng/ml



#9 2,4-D

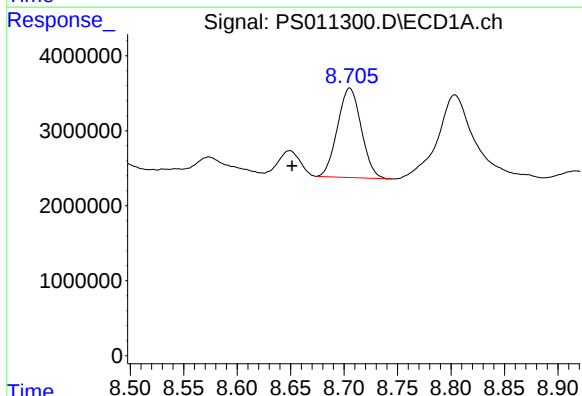
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



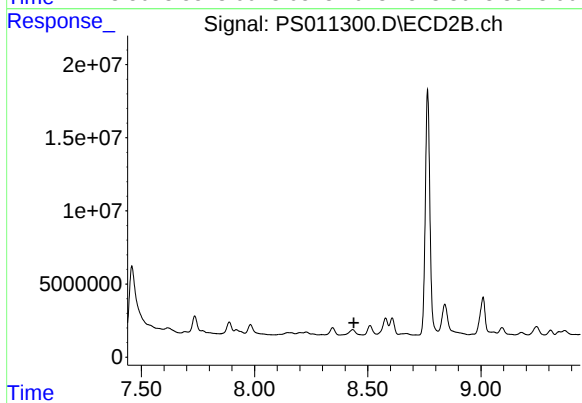
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 9752101
Conc: 13.01 ng/ml



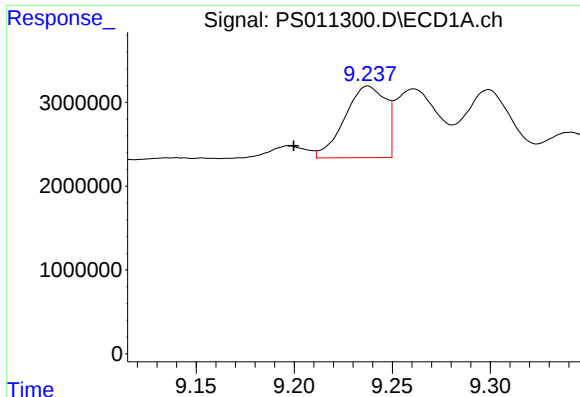
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.054 min
Response: 18399436
Conc: 1.39 ng/ml



#10 Pentachlorophenol

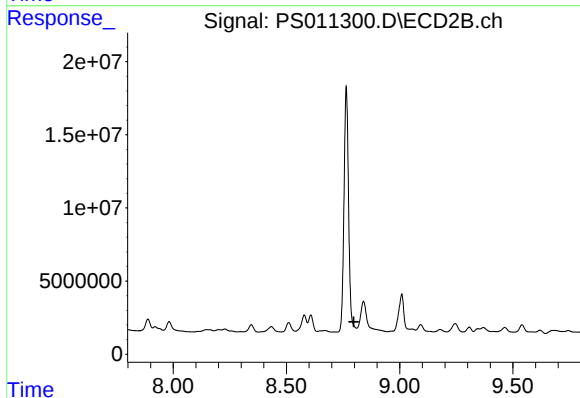
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



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

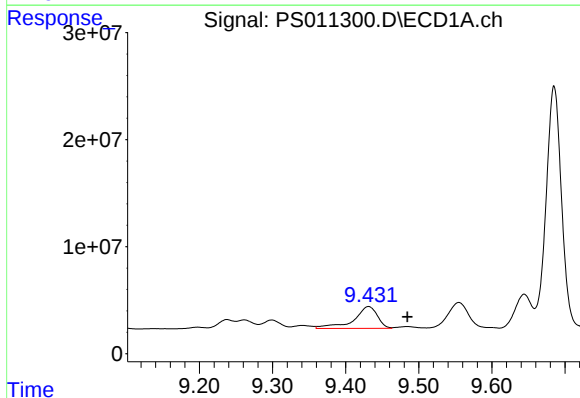
R.T.: 9.238 min
Delta R.T.: 0.038 min
Response: 12414943
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



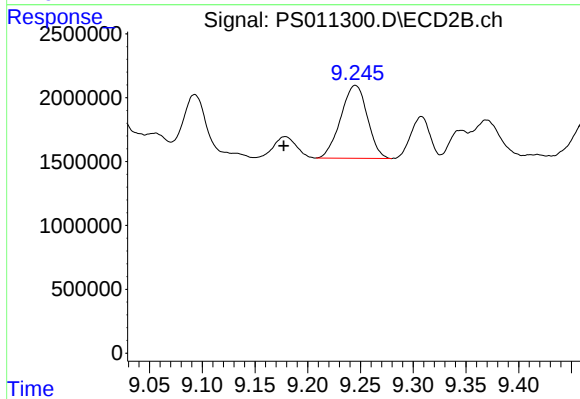
#11 2,4,5-TP (SILVEX)

R.T.: 8.840 min
Delta R.T.: 0.042 min
Response: -350567817
Conc: N.D.



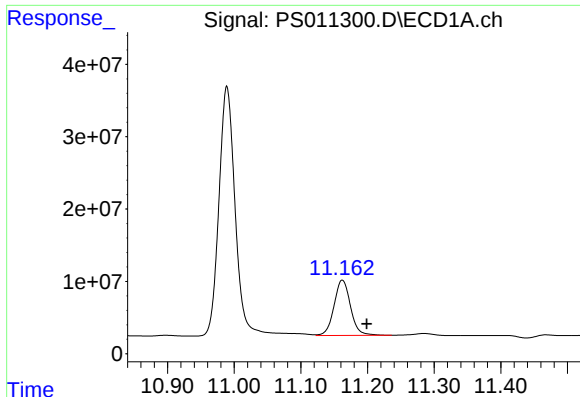
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.053 min
Response: 46007594
Conc: 9.12 ng/ml



#12 2,4,5-T

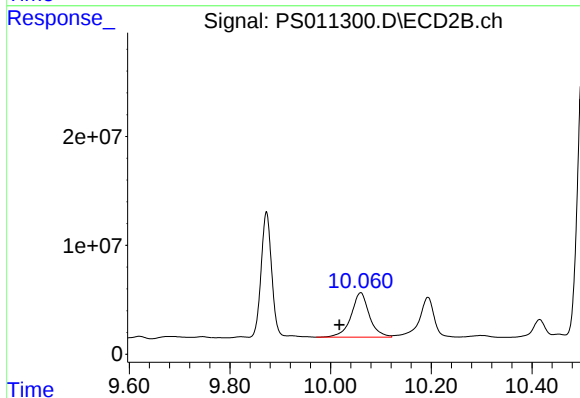
R.T.: 9.245 min
Delta R.T.: 0.068 min
Response: 10015635
Conc: 3.30 ng/ml



#14 DINOSEB

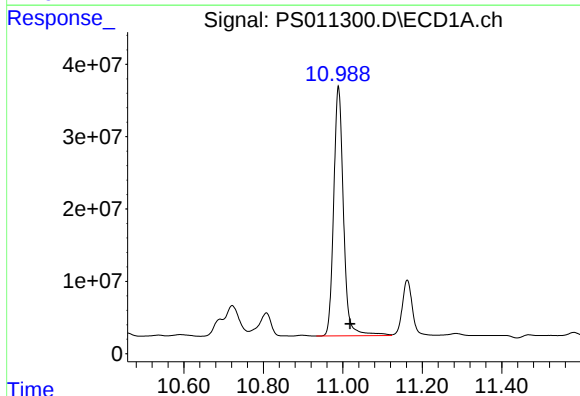
R.T.: 11.162 min
Delta R.T.: -0.037 min
Response: 131500844
Conc: 34.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



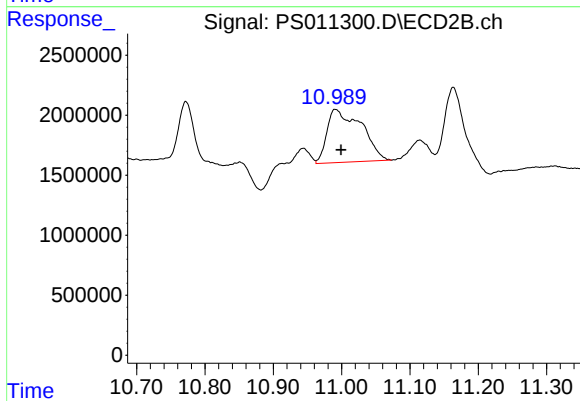
#14 DINOSEB

R.T.: 10.060 min
Delta R.T.: 0.042 min
Response: 102393140
Conc: 47.74 ng/ml



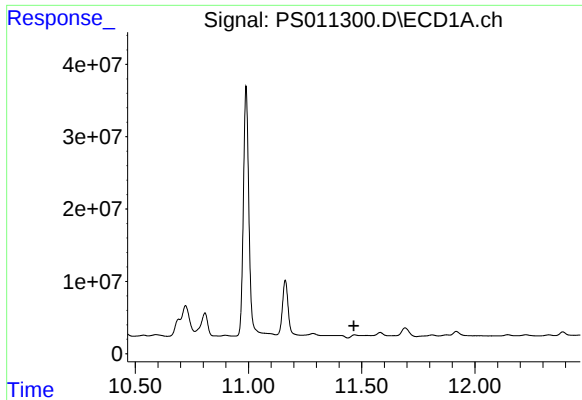
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.029 min
Response: 590583253
Conc: 93.60 ng/ml



#15 Picloram

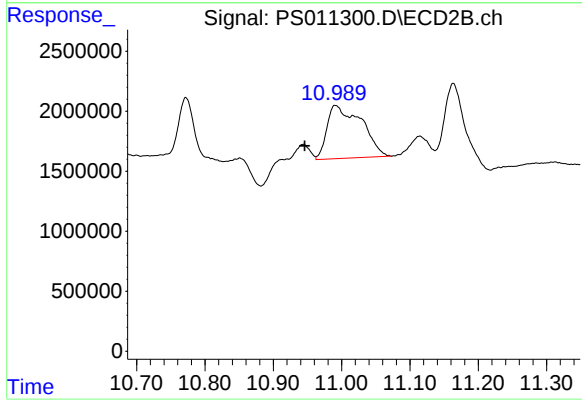
R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 15422974
Conc: 3.53 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.991 min
Delta R.T.: 0.046 min
Response: 15422974
Conc: 4.08 ng/ml