

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092321\
 Data File : PS016896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 14:42
 Operator : DD\AJ
 Sample : M3832-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 02:17:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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 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	7.159	6.750	592.8E6	238.6E6	389.085	406.886
Target Compounds							
1) T	Dalapon	2.959	2.461f	58856780	16509351	24.684	22.714
2) T	3,5-DICHL...	0.000	5.970	0	76062972	N.D.	86.275
3) T	4-Nitroph...	6.993	0.000	6552380	0	7.564	N.D. #
5) T	DICAMBA	7.360	6.948	13755357	948448	2.357	<MDL #
6) T	MCP	7.513	7.063f	10592339	6538457	2.445	3.192 #
7) T	MCPA	7.705	7.203	11297997	17939268	1.827	5.891 #
8) T	DICHLORPROP	8.012	7.561	8832956	13099418	5.983	20.199 #
9) T	2,4-D	8.272	0.000	61997682	0	35.261	N.D. #
10) T	Pentachlo...	8.632f	8.228	31701729	11605965	1.569	1.410
11) T	2,4,5-TP ...	9.159	8.637	10251763	19674521	1.284	5.620 #
12) T	2,4,5-T	9.472f	0.000	36897393	0	4.470	N.D. #
13) T	2,4-DB	9.939	0.000	29705805	0	17.971	N.D. #
14) T	DINOSEB	11.073f	9.832	149.1E6	30304120	24.472	12.371 #
16) T	DCPA	11.401	10.811f	-2223208	19540115	N.D.	4.483

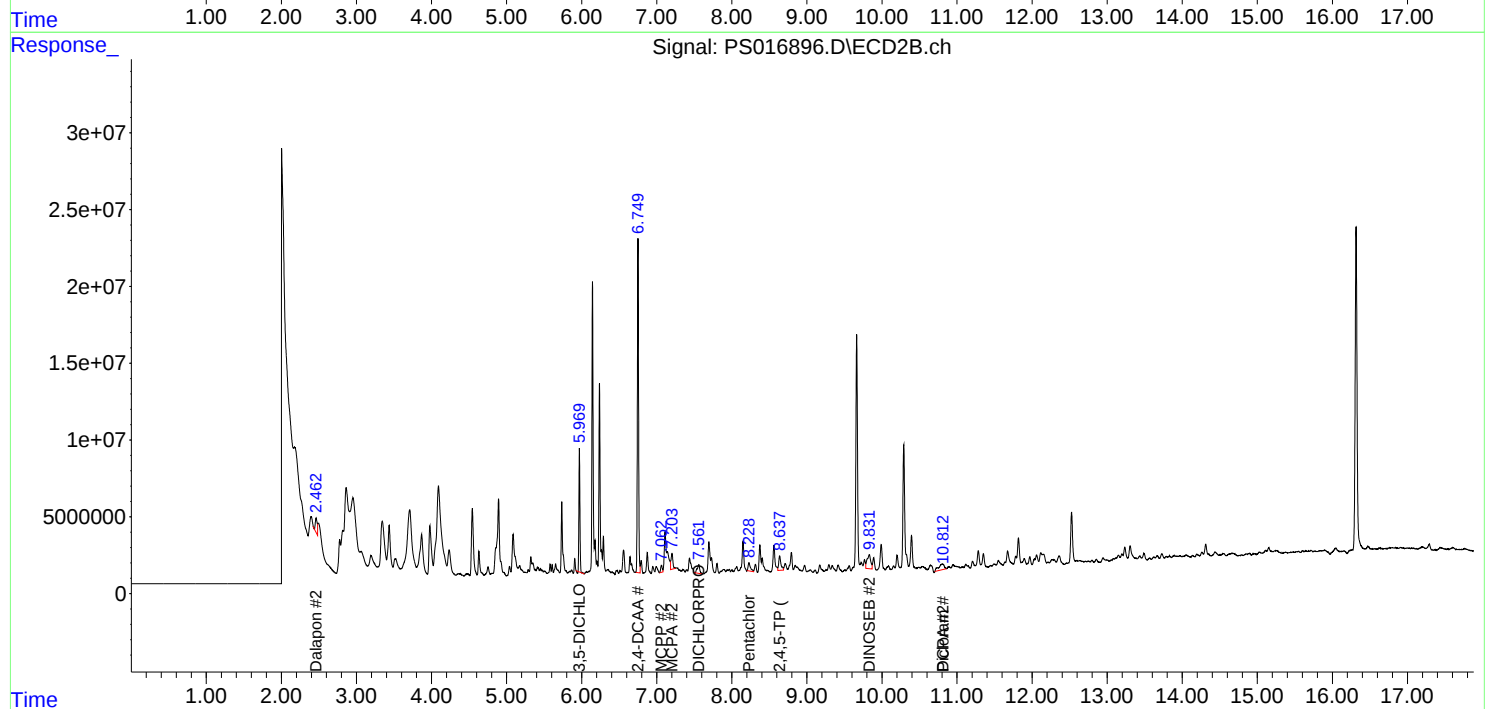
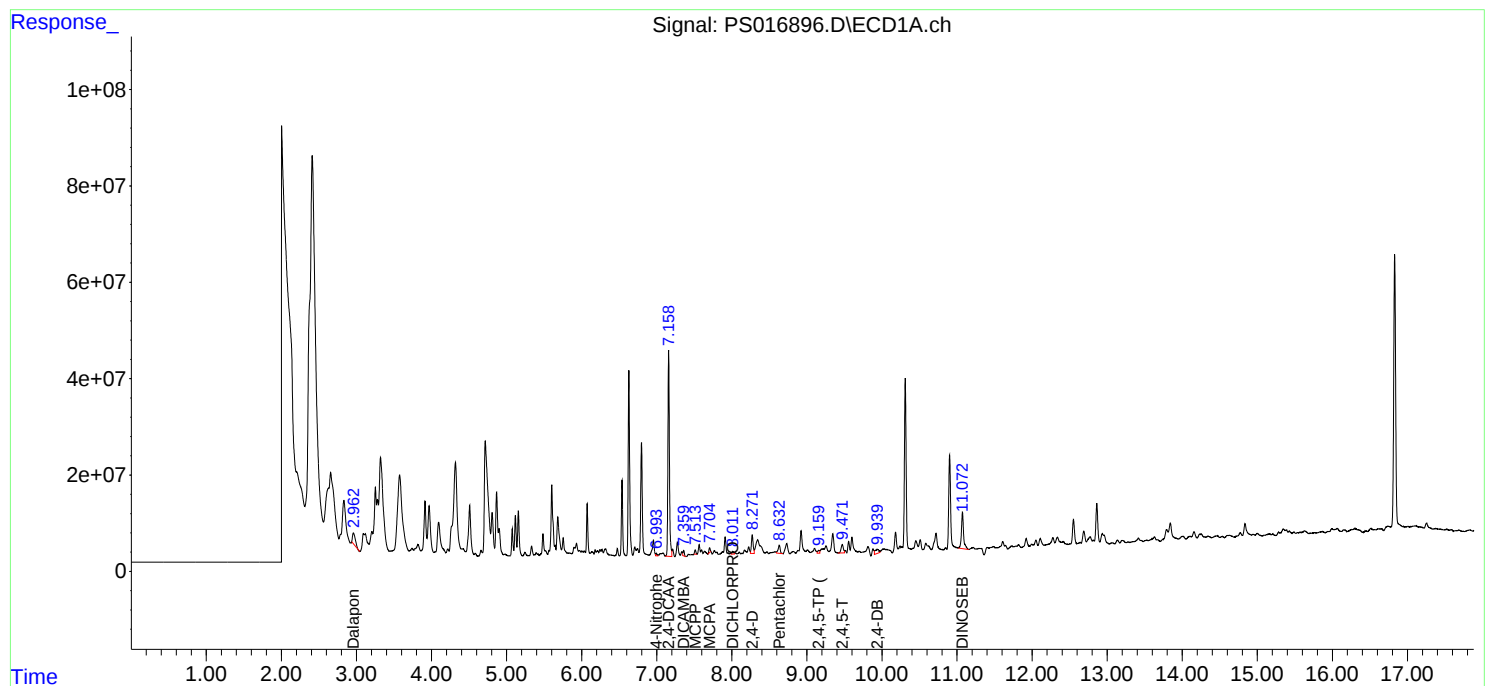
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

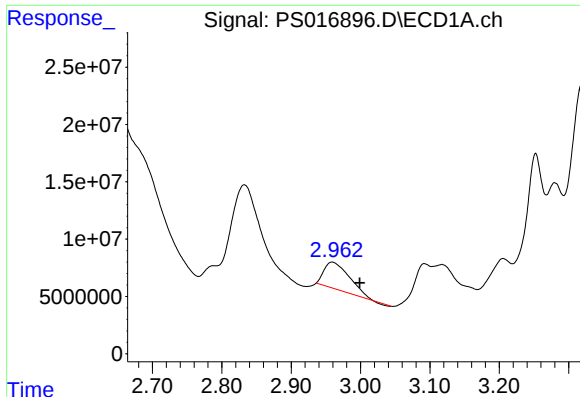
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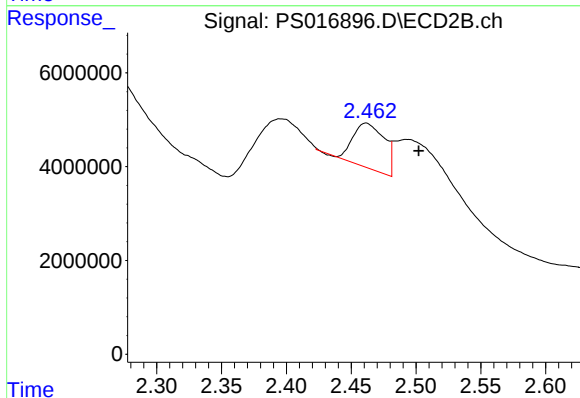




#1 Dalapon

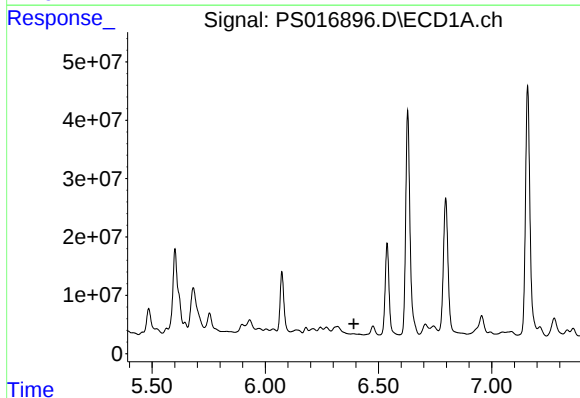
R.T.: 2.959 min
Delta R.T.: -0.040 min
Response: 58856780
Conc: 24.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



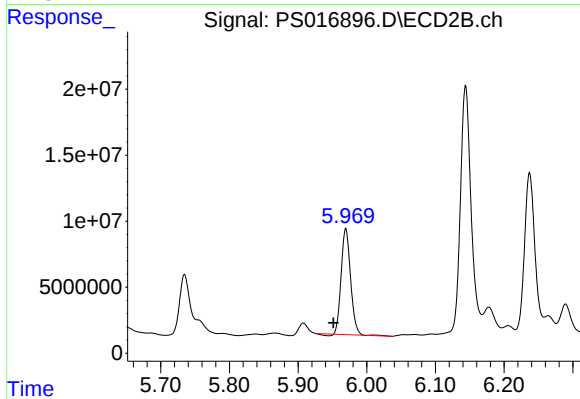
#1 Dalapon

R.T.: 2.461 min
Delta R.T.: -0.041 min
Response: 16509351
Conc: 22.71 ng/ml



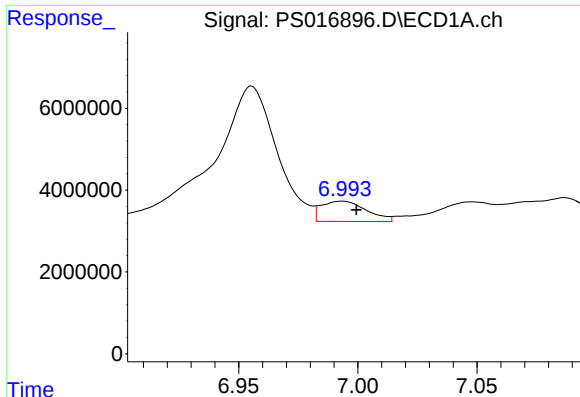
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

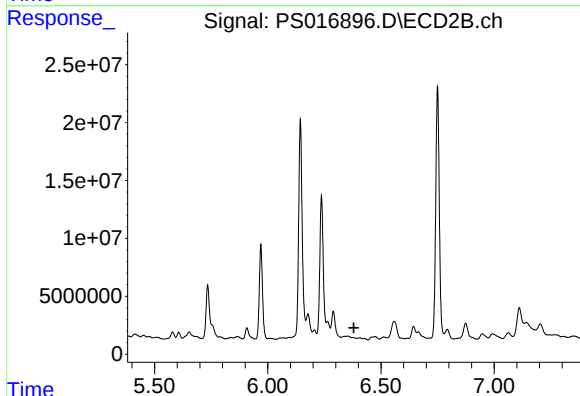
R.T.: 5.970 min
Delta R.T.: 0.018 min
Response: 76062972
Conc: 86.27 ng/ml



#3 4-Nitrophenol

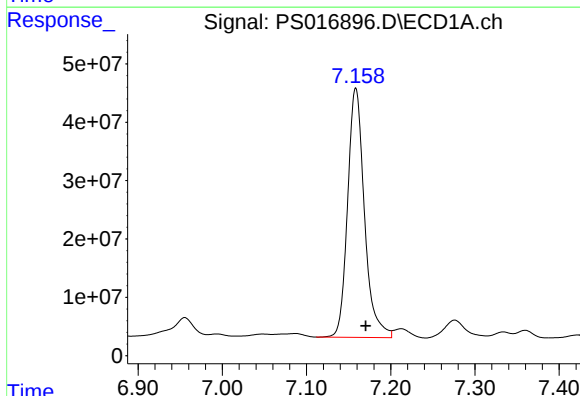
R.T.: 6.993 min
Delta R.T.: -0.006 min
Response: 6552380
Conc: 7.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



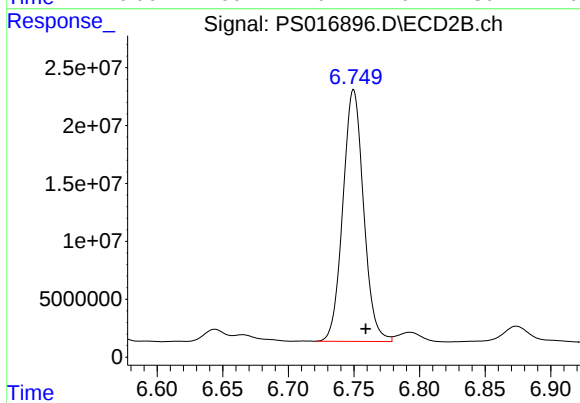
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



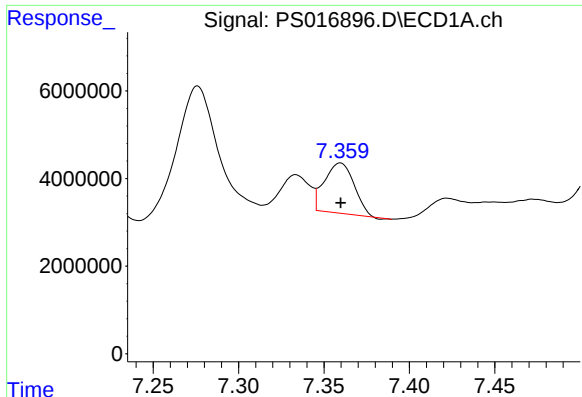
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 592791003
Conc: 389.09 ng/ml



#4 2,4-DCAA

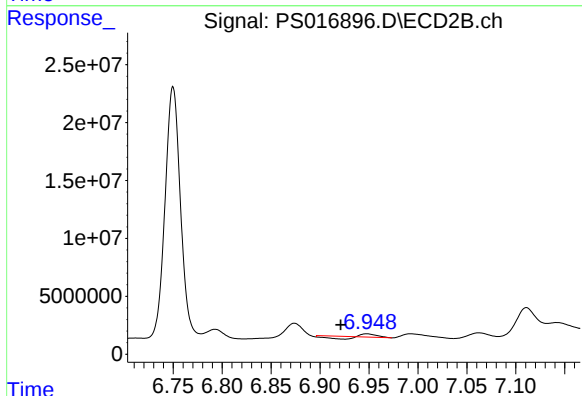
R.T.: 6.750 min
Delta R.T.: -0.009 min
Response: 238582906
Conc: 406.89 ng/ml



#5 DICAMBA

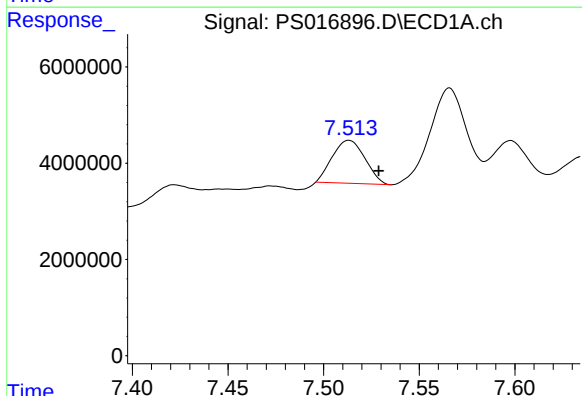
R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 13755357
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



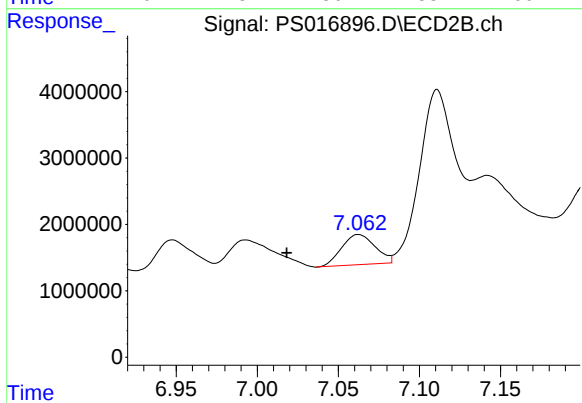
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: 0.027 min
Response: 948448
Conc: N.D.



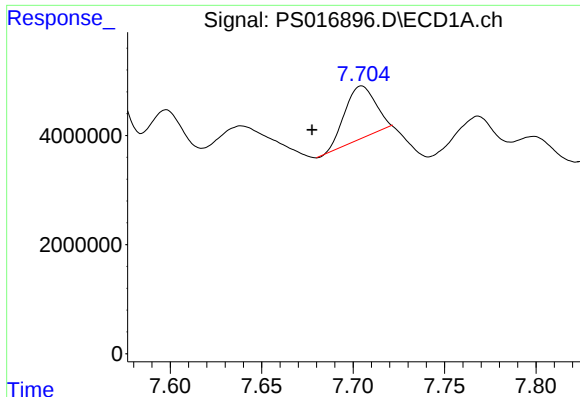
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.015 min
Response: 10592339
Conc: 2.44 ug/ml



#6 MCP

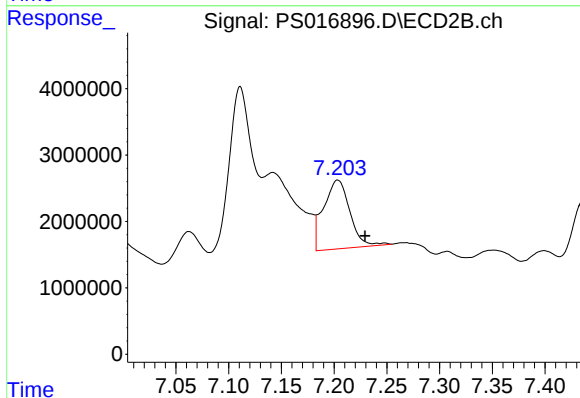
R.T.: 7.063 min
Delta R.T.: 0.044 min
Response: 6538457
Conc: 3.19 ug/ml



#7 MCPA

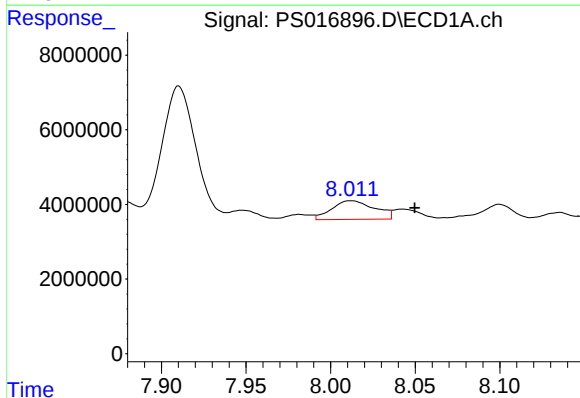
R.T.: 7.705 min
Delta R.T.: 0.027 min
Response: 11297997
Conc: 1.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



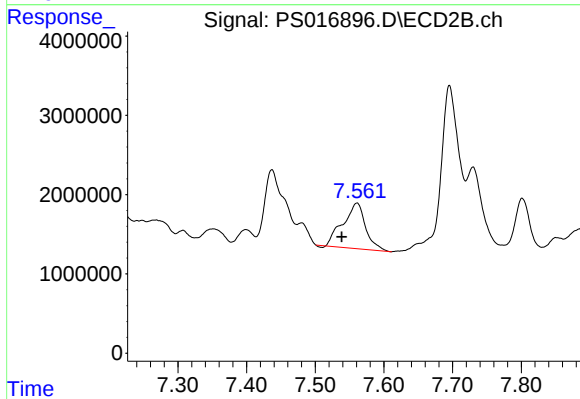
#7 MCPA

R.T.: 7.203 min
Delta R.T.: -0.026 min
Response: 17939268
Conc: 5.89 ug/ml



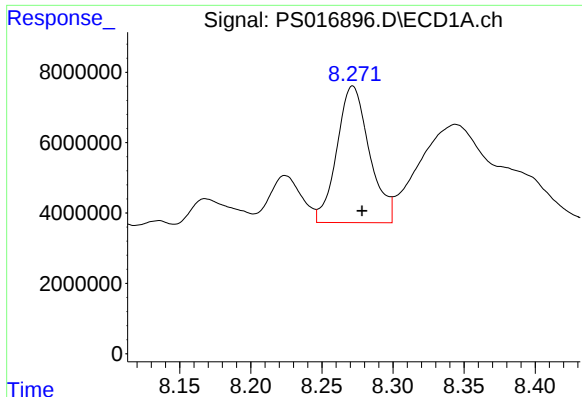
#8 DICHLORPROP

R.T.: 8.012 min
Delta R.T.: -0.038 min
Response: 8832956
Conc: 5.98 ng/ml



#8 DICHLORPROP

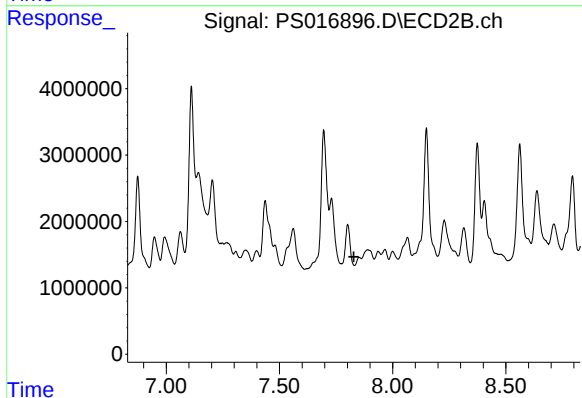
R.T.: 7.561 min
Delta R.T.: 0.022 min
Response: 13099418
Conc: 20.20 ng/ml



#9 2,4-D

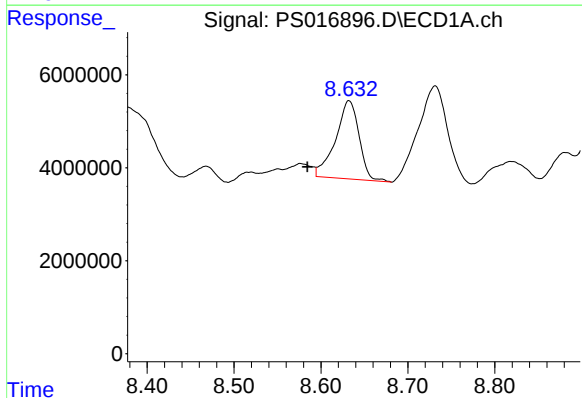
R.T.: 8.272 min
Delta R.T.: -0.007 min
Response: 61997682
Conc: 35.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



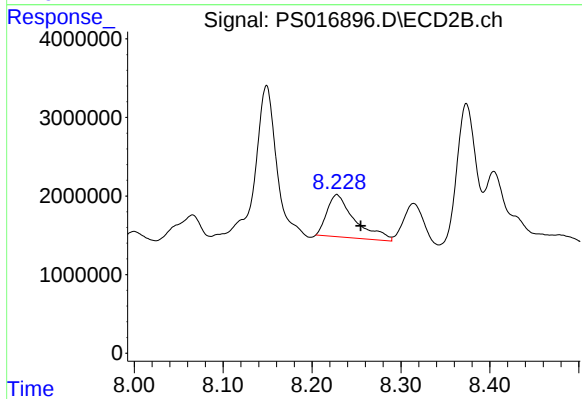
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



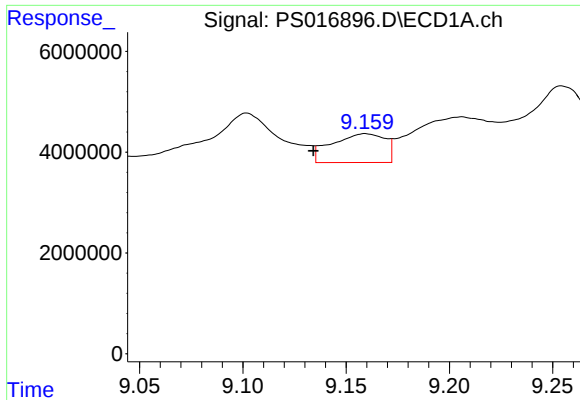
#10 Pentachlorophenol

R.T.: 8.632 min
Delta R.T.: 0.048 min
Response: 31701729
Conc: 1.57 ng/ml



#10 Pentachlorophenol

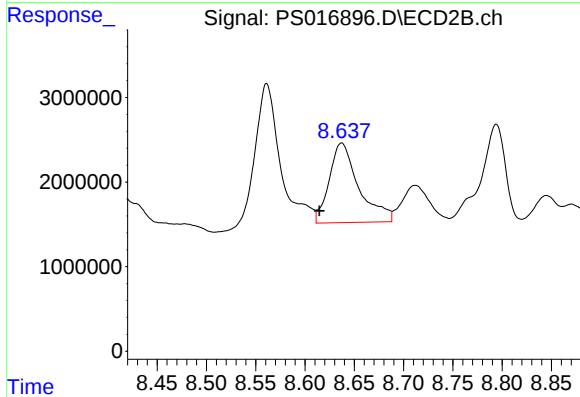
R.T.: 8.228 min
Delta R.T.: -0.026 min
Response: 11605965
Conc: 1.41 ng/ml



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

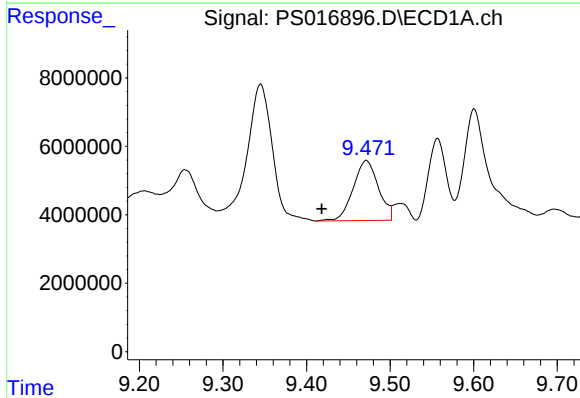
R.T.: 9.159 min
Delta R.T.: 0.025 min
Response: 10251763
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



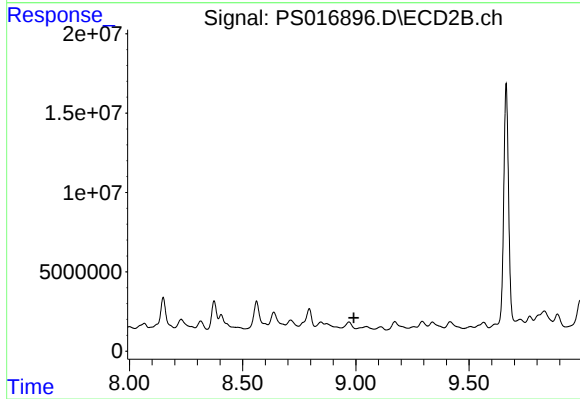
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: 0.023 min
Response: 19674521
Conc: 5.62 ng/ml



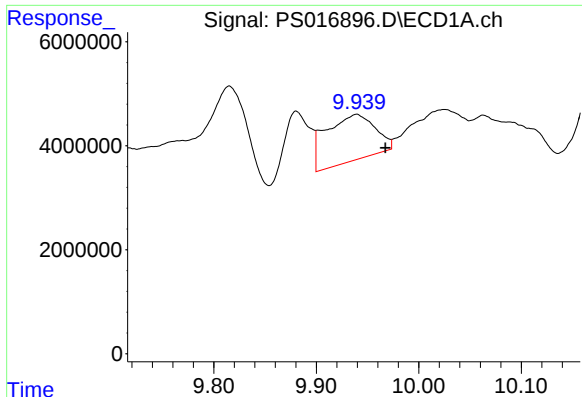
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.053 min
Response: 36897393
Conc: 4.47 ng/ml



#12 2,4,5-T

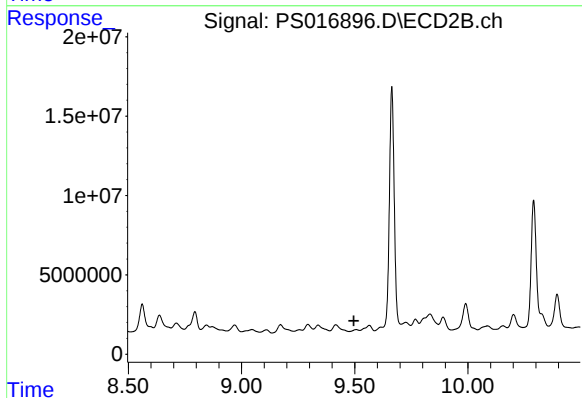
R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

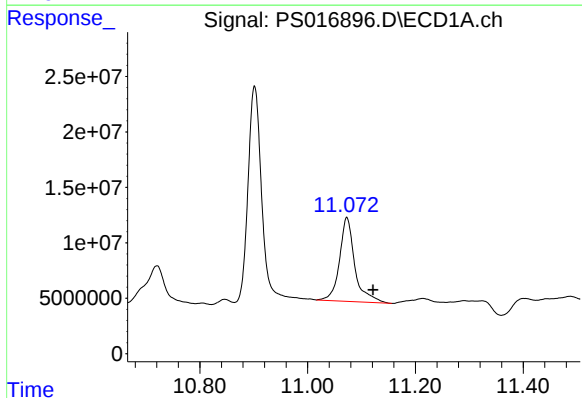
R.T.: 9.939 min
Delta R.T.: -0.028 min
Response: 29705805
Conc: 17.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



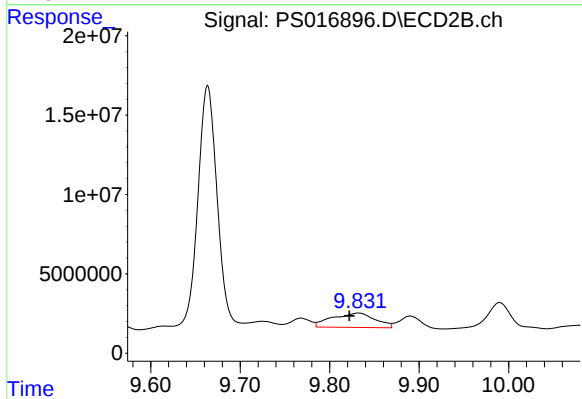
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



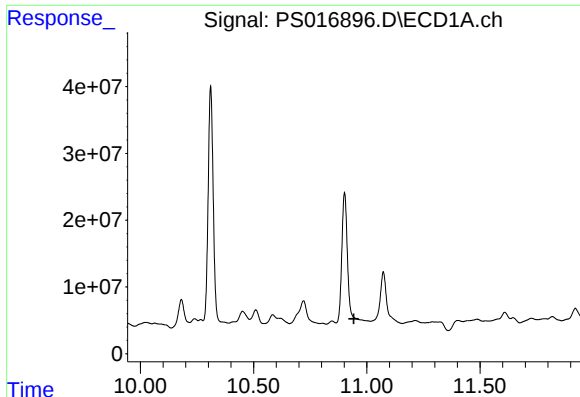
#14 DINOSEB

R.T.: 11.073 min
Delta R.T.: -0.048 min
Response: 149095234
Conc: 24.47 ng/ml



#14 DINOSEB

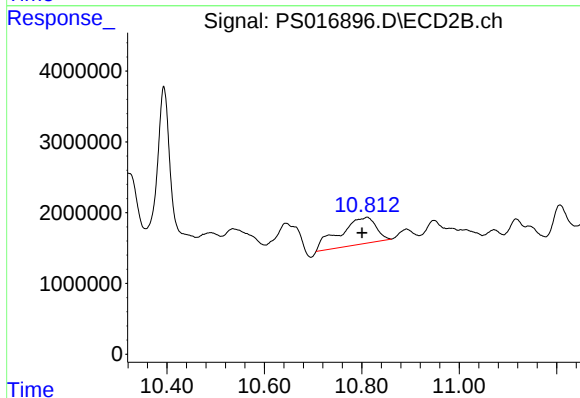
R.T.: 9.832 min
Delta R.T.: 0.010 min
Response: 30304120
Conc: 12.37 ng/ml



#15 Picloram

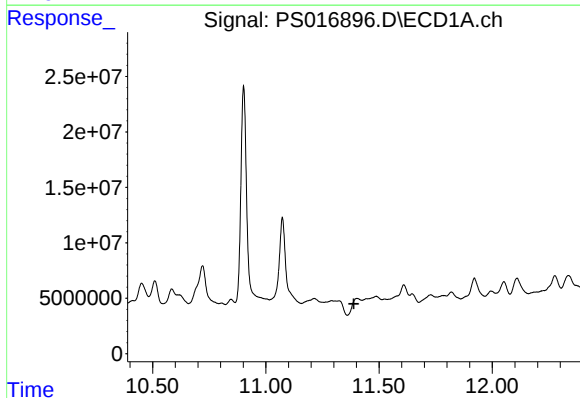
R.T.: 10.902 min
Delta R.T.: -0.041 min
Response: -172358084
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



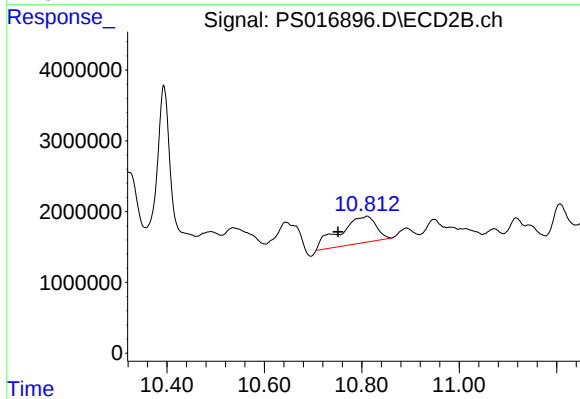
#15 Picloram

R.T.: 10.811 min
Delta R.T.: 0.010 min
Response: 19540115
Conc: 4.56 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.013 min
Response: -2223208
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.059 min
Response: 19540115
Conc: 4.48 ng/ml