

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2020 23:37
 Operator : DD\AJ
 Sample : L4318-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 214

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:51:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 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	7.214	6.911	682.6E6	351.3E6	696.944	763.751
Target Compounds							
1) T	Dalapon	2.995	2.592	63987454	188.4E6	56.309	314.893 #
2) T	3,5-DICHL...	0.000	6.094	0	73456842	N.D.	103.031
3) T	4-Nitroph...	7.051	0.000	16616984	0	34.173	N.D. #
5) T	DICAMBA	7.391	7.045	9501528	16511802	2.463	8.659 #
6) T	MCPD	7.568	0.000	8536178	0	2.926	N.D. #
7) T	MCPA	7.706	7.345	117.2E6	9682334	28.106	4.039 #
8) T	DICHLORPROP	0.000	7.739	0	18766544	N.D.	36.346
9) T	2,4-D	8.395	7.972	67130556	2558785	59.124	4.086 #
10) T	Pentachlo...	8.689	0.000	9288045	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.758	0	19178254	N.D.	7.269
12) T	2,4,5-T	9.405	0.000	21541044	0	3.832	N.D. #
14) T	DINOSEB	11.151	10.049	17446177	58536314	3.843	30.560 #
15) T	Picloram	10.978	11.018	74261154	9040449	10.314	2.294 #

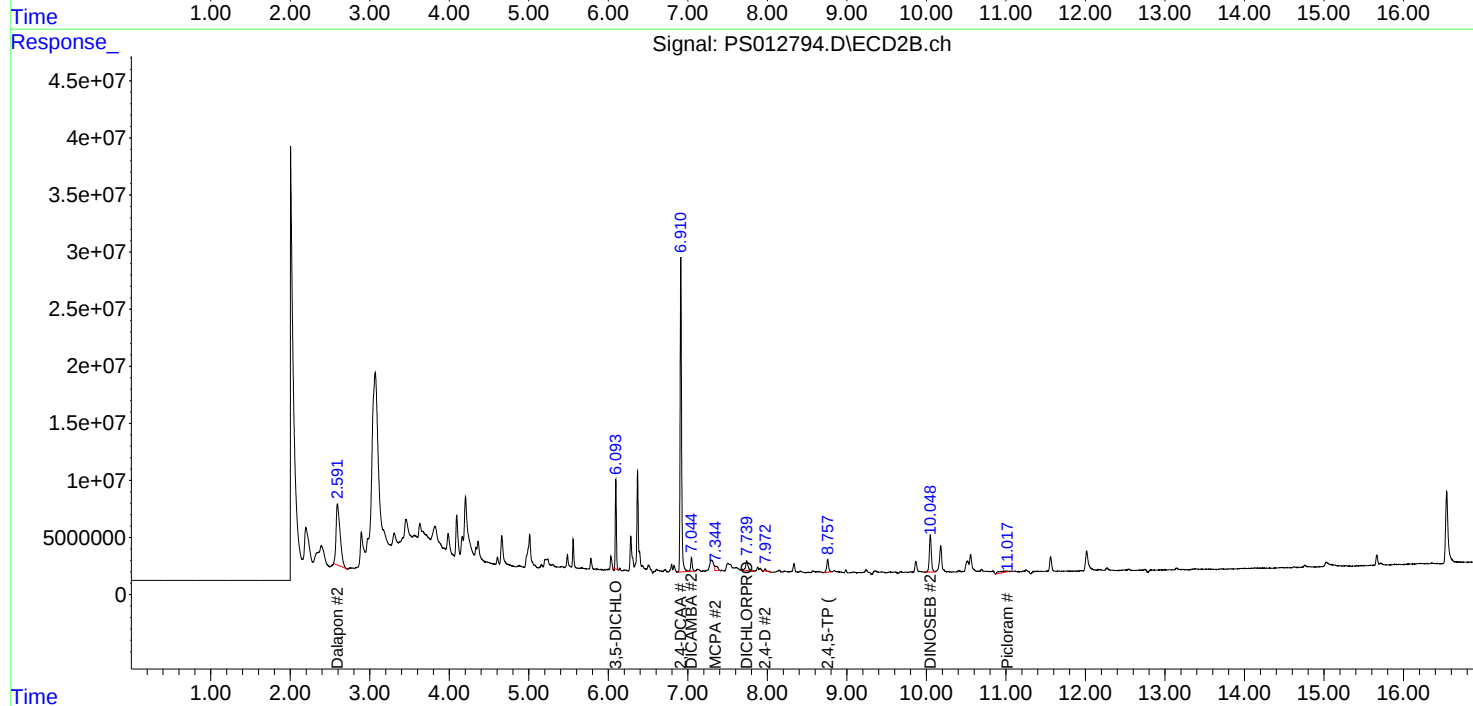
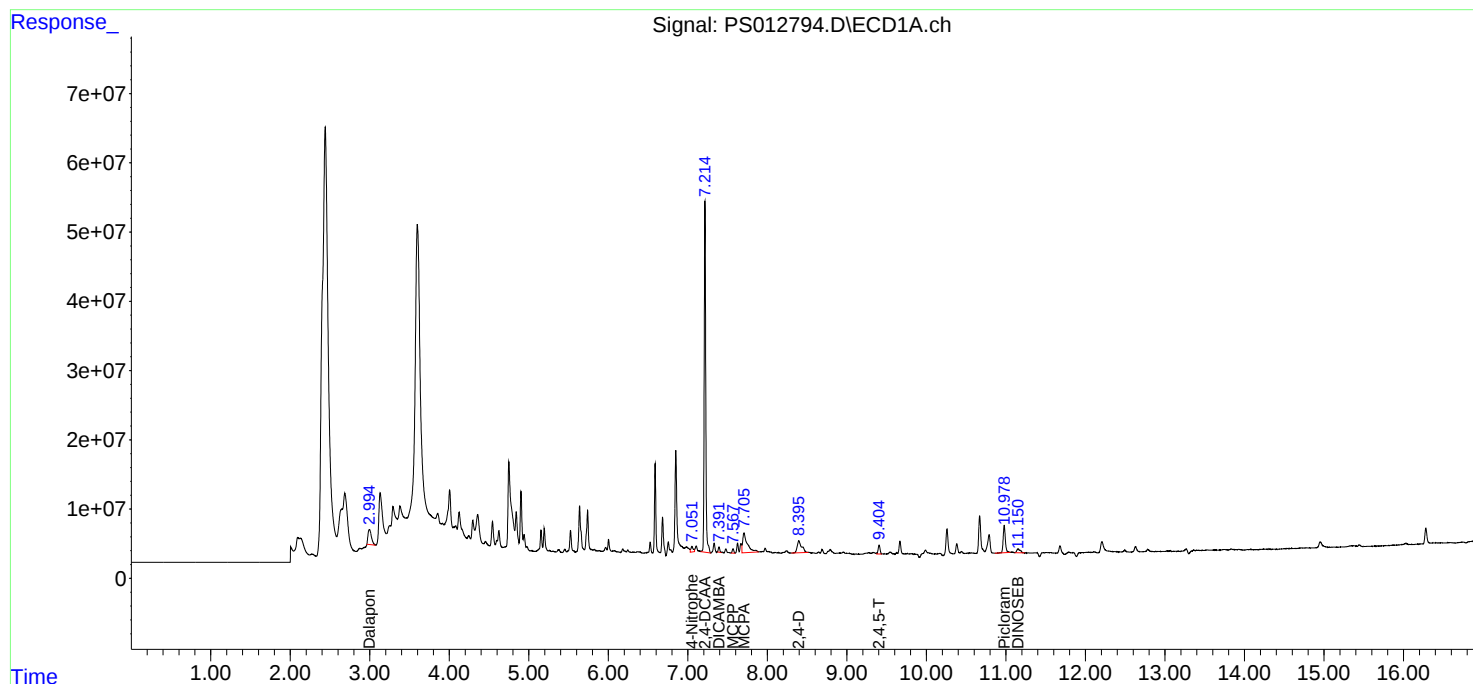
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

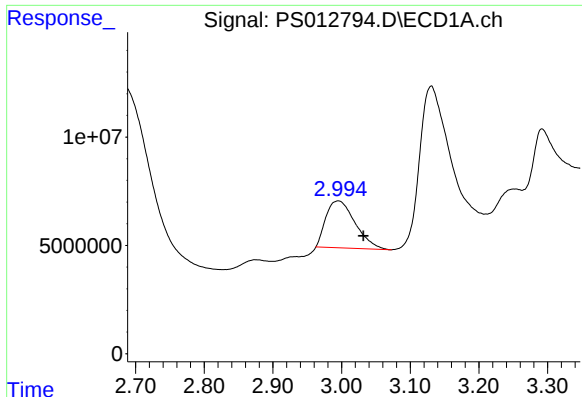
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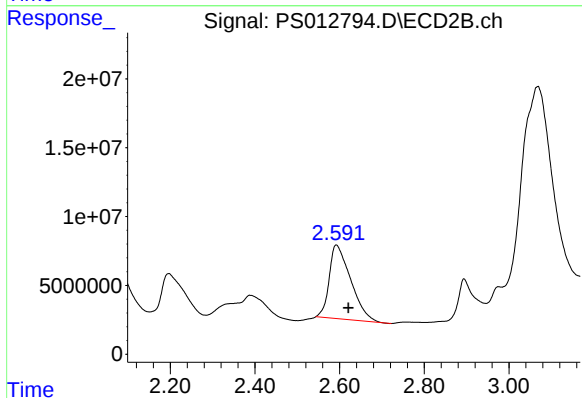




#1 Dalapon

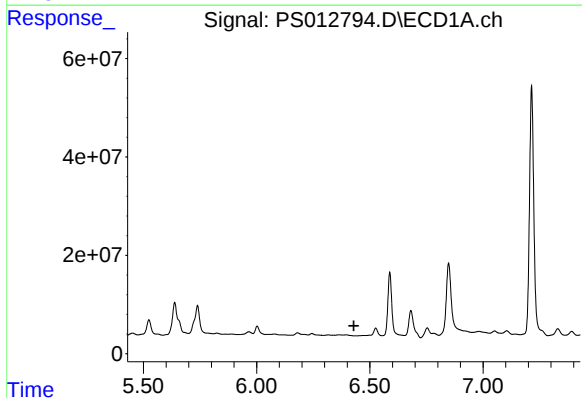
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 63987454
Conc: 56.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
214



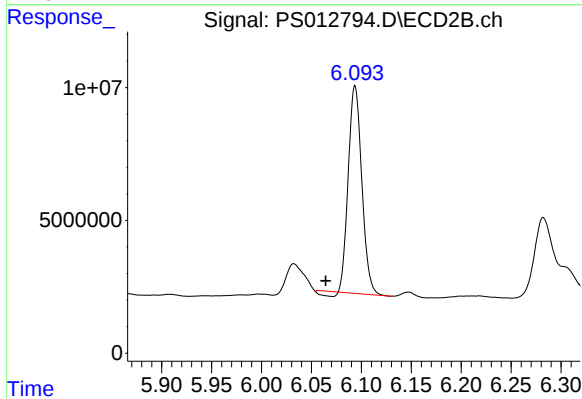
#1 Dalapon

R.T.: 2.592 min
Delta R.T.: -0.028 min
Response: 188365667
Conc: 314.89 ng/ml



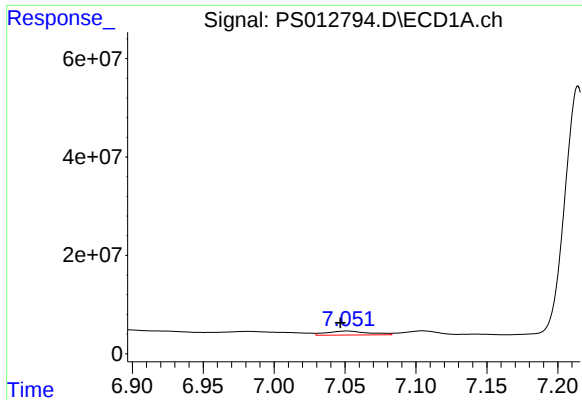
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

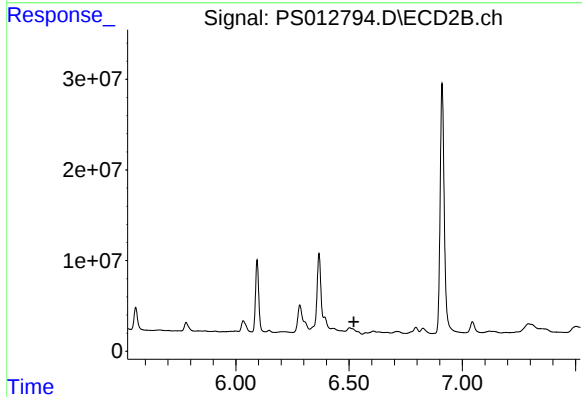
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 73456842
Conc: 103.03 ng/ml



#3 4-Nitrophenol

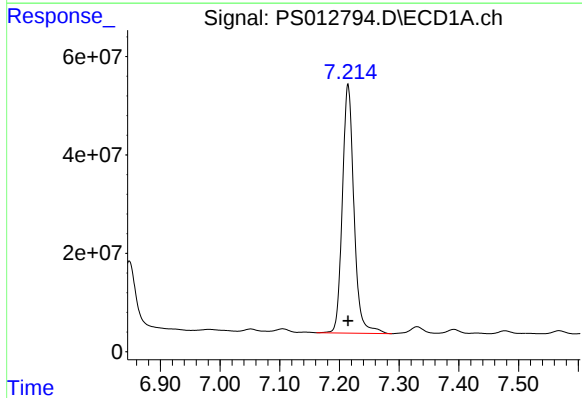
R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 16616984
Conc: 34.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
214



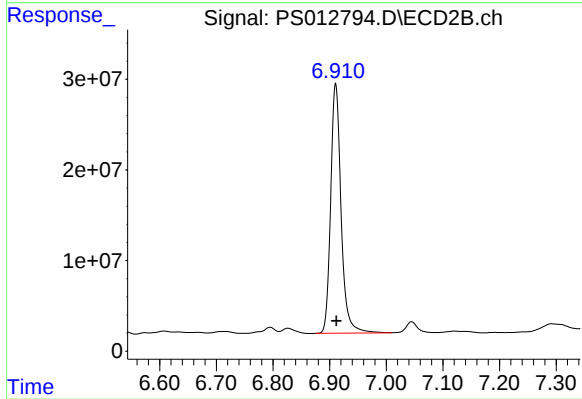
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



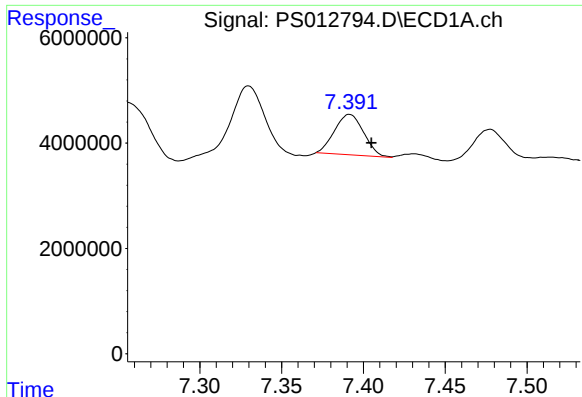
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 682621299
Conc: 696.94 ng/ml



#4 2,4-DCAA

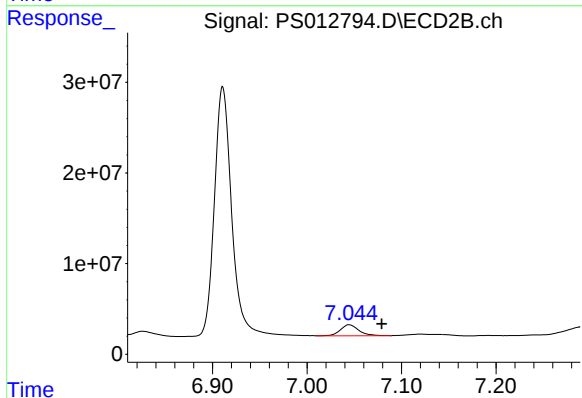
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 351338075
Conc: 763.75 ng/ml



#5 DICAMBA

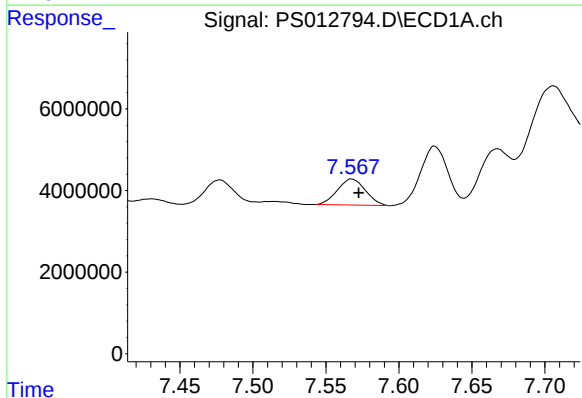
R.T.: 7.391 min
Delta R.T.: -0.013 min
Response: 9501528
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
214



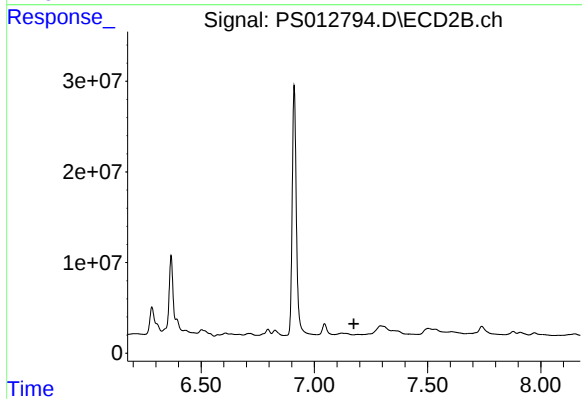
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 16511802
Conc: 8.66 ng/ml



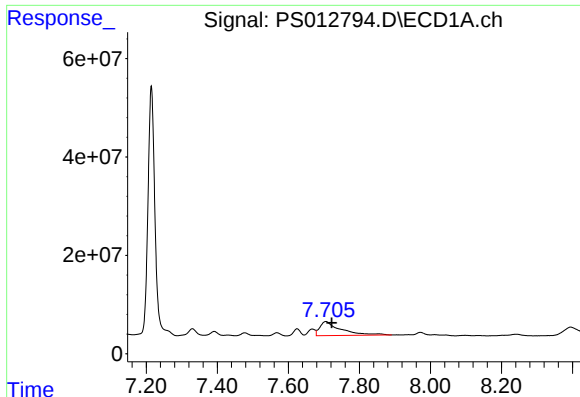
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 8536178
Conc: 2.93 ug/ml



#6 MCP

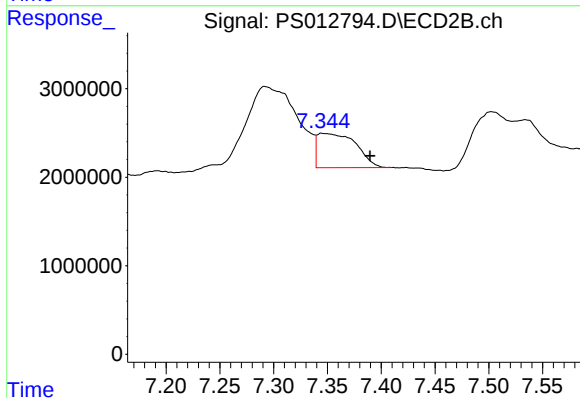
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

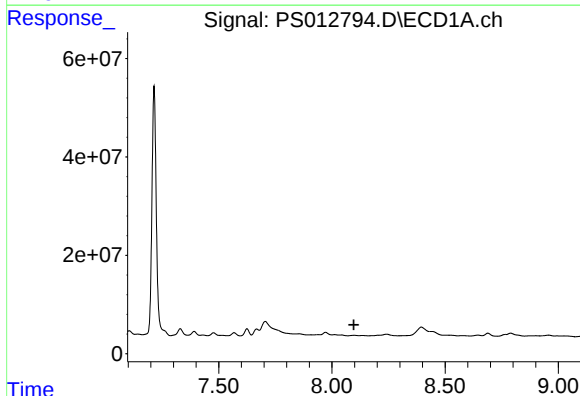
R.T.: 7.706 min
Delta R.T.: -0.017 min
Response: 11722344
Conc: 28.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
214



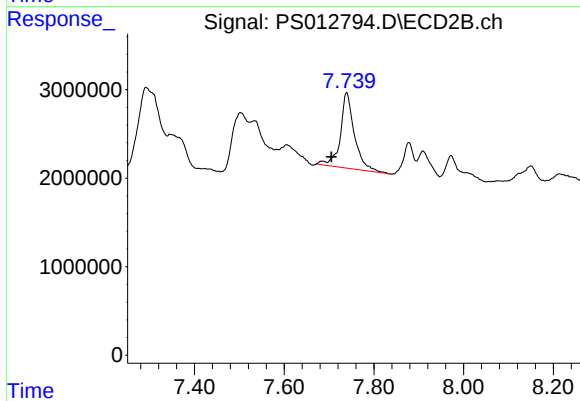
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.045 min
Response: 9682334
Conc: 4.04 ug/ml



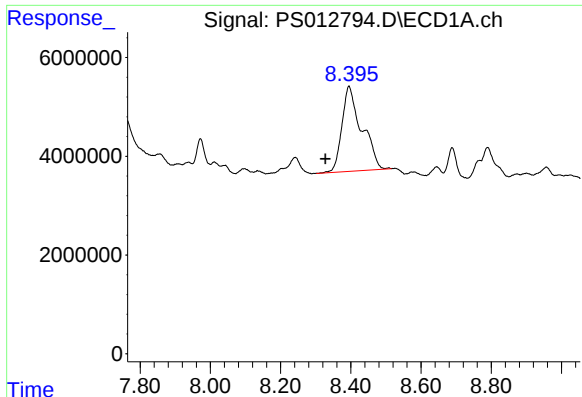
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

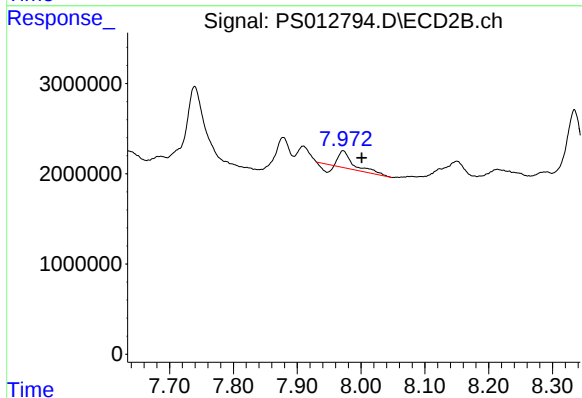
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 18766544
Conc: 36.35 ng/ml



#9 2,4-D

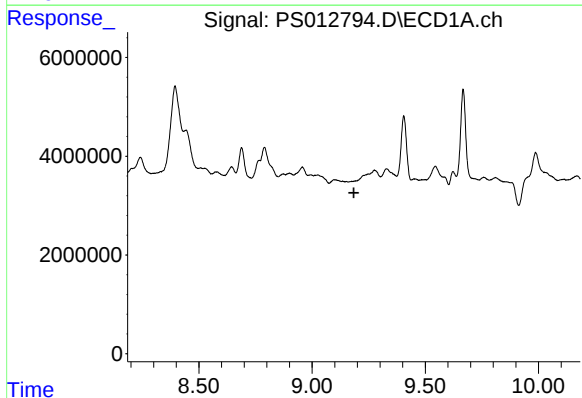
R.T.: 8.395 min
Delta R.T.: 0.067 min
Response: 67130556
Conc: 59.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
214



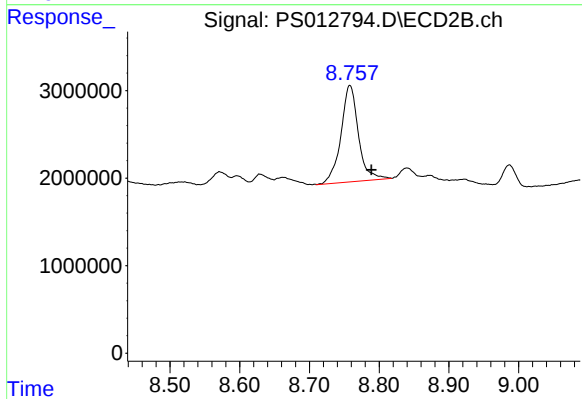
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.029 min
Response: 2558785
Conc: 4.09 ng/ml



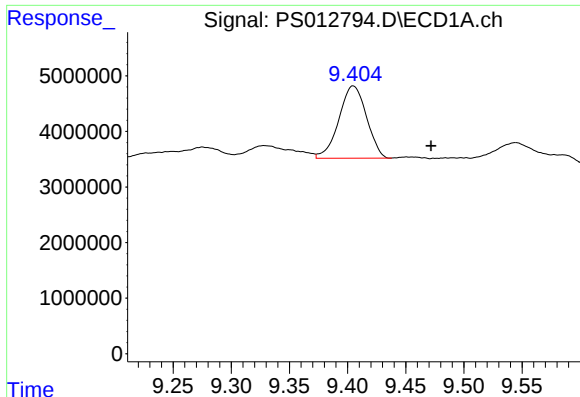
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

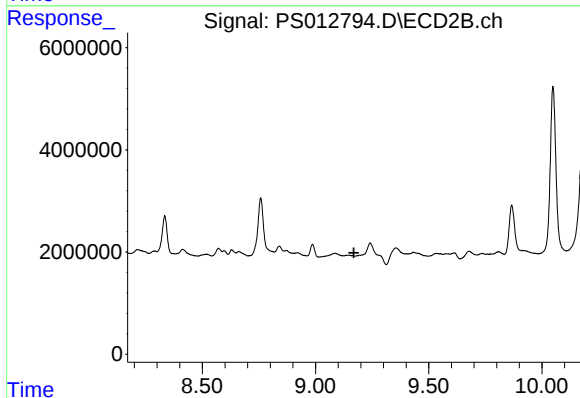
R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 19178254
Conc: 7.27 ng/ml



#12 2,4,5-T

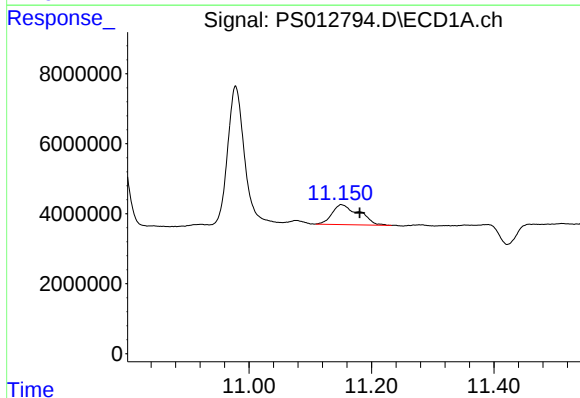
R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 21541044
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
214



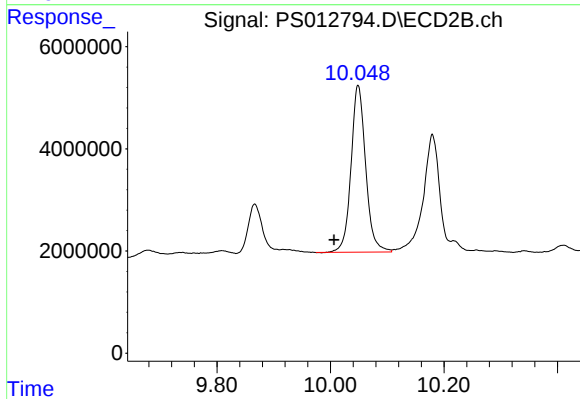
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



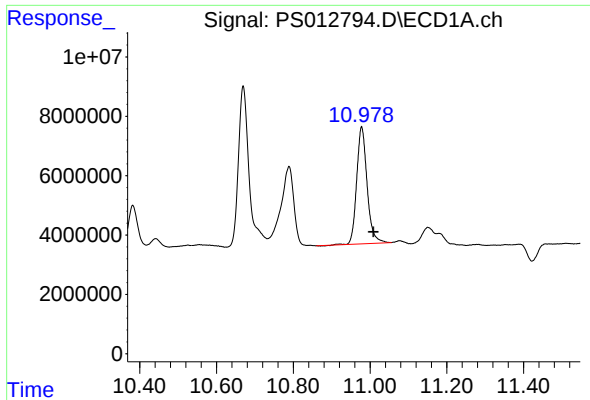
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: -0.030 min
Response: 17446177
Conc: 3.84 ng/ml



#14 DINOSEB

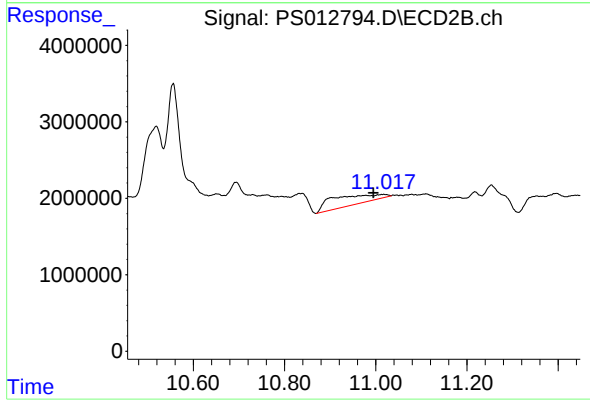
R.T.: 10.049 min
Delta R.T.: 0.042 min
Response: 58536314
Conc: 30.56 ng/ml



#15 Picloram

R.T.: 10.978 min
Delta R.T.: -0.031 min
Response: 74261154
Conc: 10.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
214



#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.023 min
Response: 9040449
Conc: 2.29 ng/ml