

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
 Data File : PS013729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 13:39
 Operator : DD\AJ
 Sample : M1044-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 13:59:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.206	6.910	421.2E6	141.3E6	440.728	351.473
Target Compounds							
1) T	Dalapon	2.989f	2.589	89076548	215.3E6	81.900	414.170 #
2) T	3,5-DICHL...	0.000	6.092	0	59019796	N.D.	93.682
3) T	4-Nitroph...	7.102f	6.540	13283667	3025740	27.940	11.931 #
5) T	DICAMBA	7.384	7.043	2355931	5517822	<MDL	3.213 #
6) T	MCPD	7.558	0.000	9654393	0	3.370	N.D. #
7) T	MCPA	7.691	7.368	7487317	24870830	1.822	12.302 #
8) T	DICHLORPROP	8.129f	7.738	11037047	3642796	11.402	8.180 #
9) T	2,4-D	8.325	0.000	54677605	0	51.617	N.D. #
10) T	Pentachlo...	8.679f	0.000	26710764	0	1.885	N.D. #
11) T	2,4,5-TP ...	0.000	8.753	0	16076746	N.D.	6.730
12) T	2,4,5-T	9.395f	0.000	41444575	0	7.329	N.D. #
13) T	2,4-DB	10.048	9.609f	25632316	4118164	26.232	13.540 #
14) T	DINOSEB	11.135	10.018	33908349	18849897	7.686	11.265 #
15) T	Picloram	10.966	0.000	34055599	0	4.715	N.D. #
16) T	DCPA	11.440	10.912	-12229372	10382867	N.D.	3.355

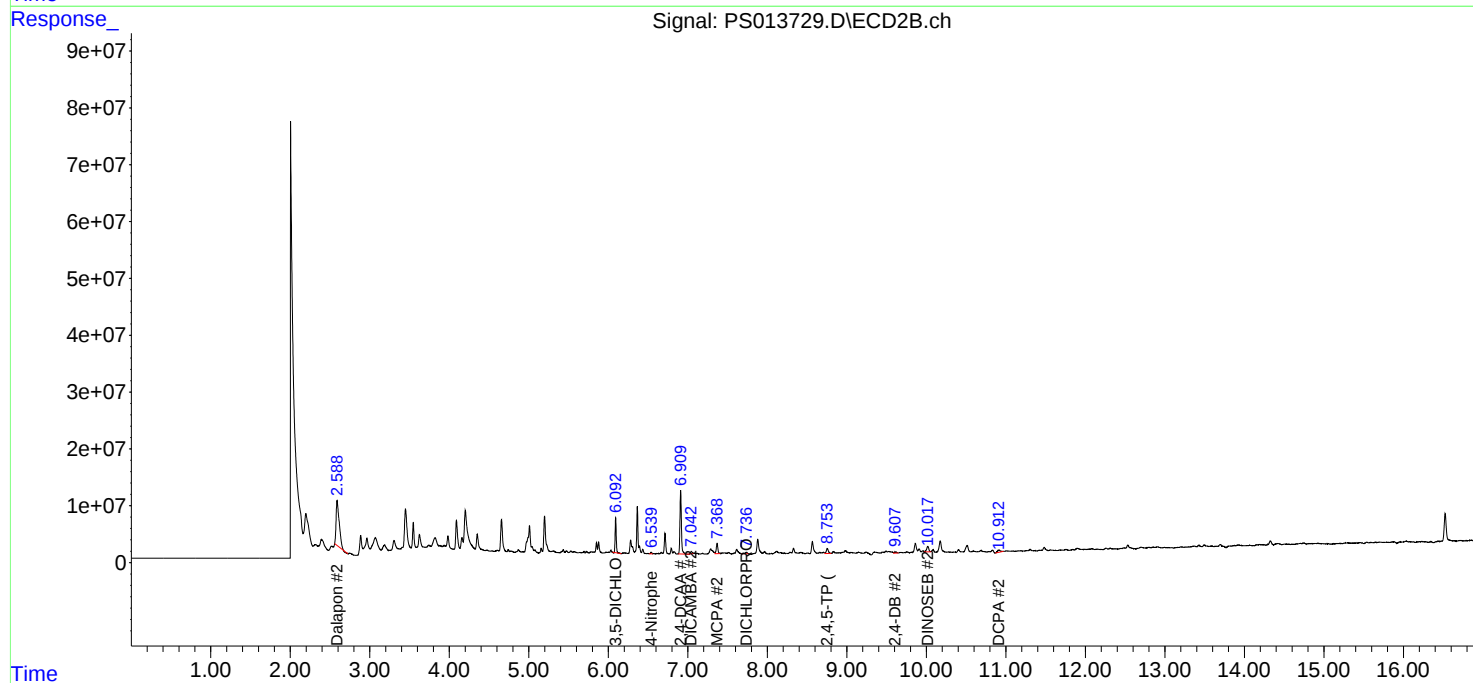
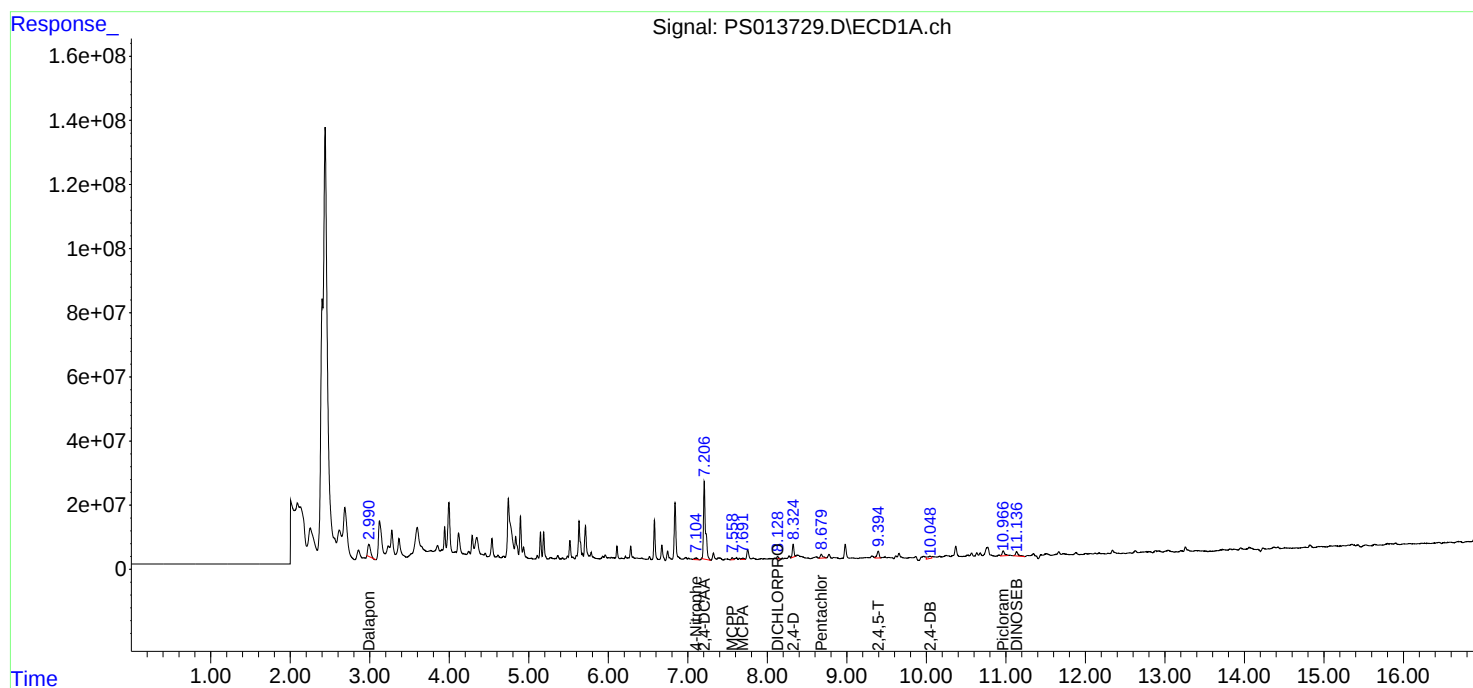
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

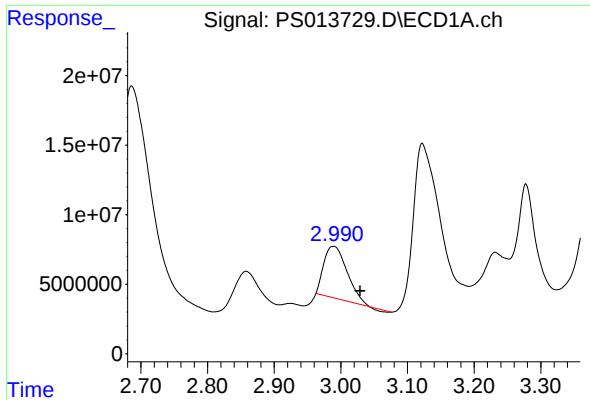
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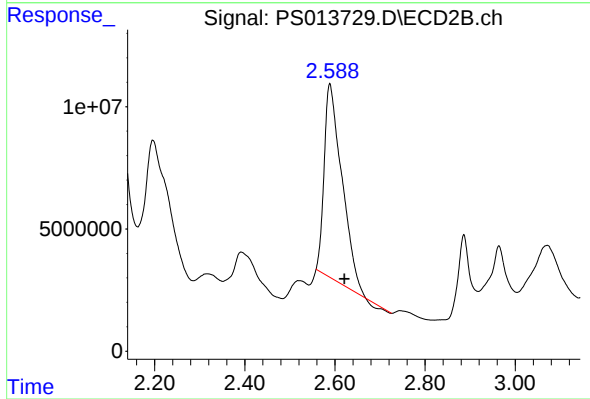




#1 Dalapon

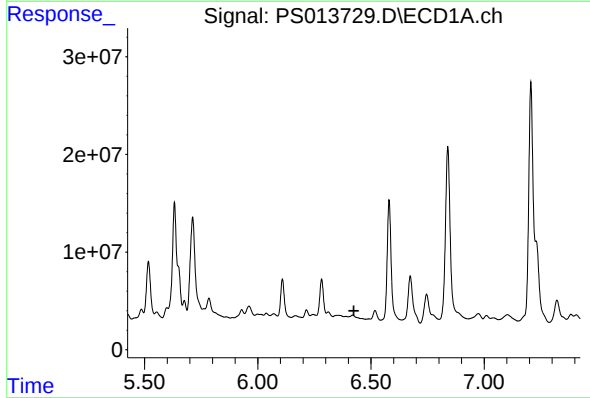
R.T.: 2.989 min
Delta R.T.: -0.040 min
Response: 89076548
Conc: 81.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



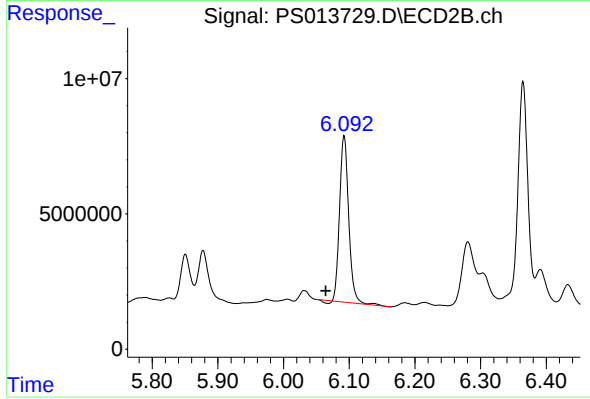
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 215347309
Conc: 414.17 ng/ml



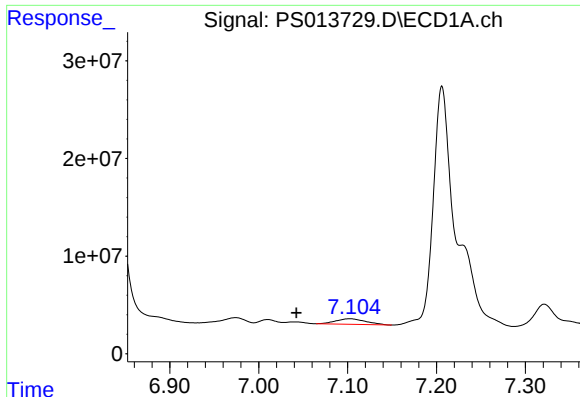
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

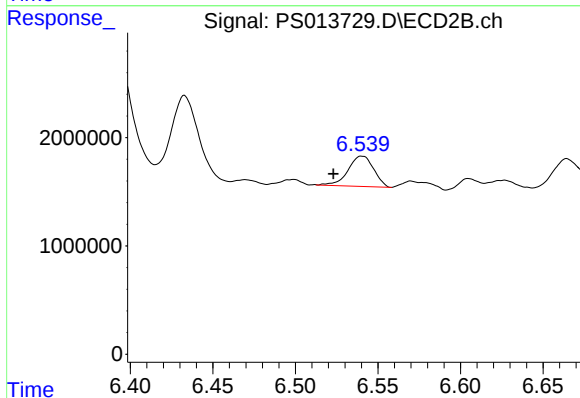
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 59019796
Conc: 93.68 ng/ml



#3 4-Nitrophenol

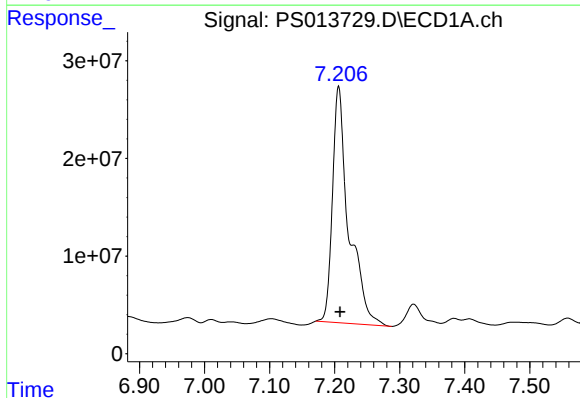
R.T.: 7.102 min
Delta R.T.: 0.060 min
Response: 13283667
Conc: 27.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



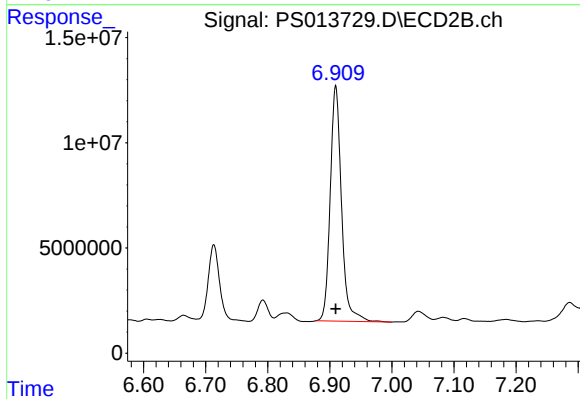
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.017 min
Response: 3025740
Conc: 11.93 ng/ml



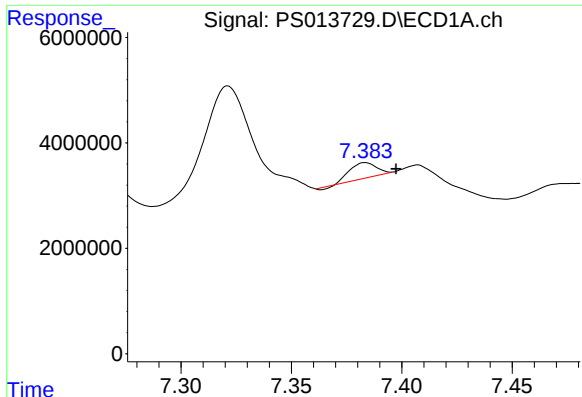
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 421157092
Conc: 440.73 ng/ml



#4 2,4-DCAA

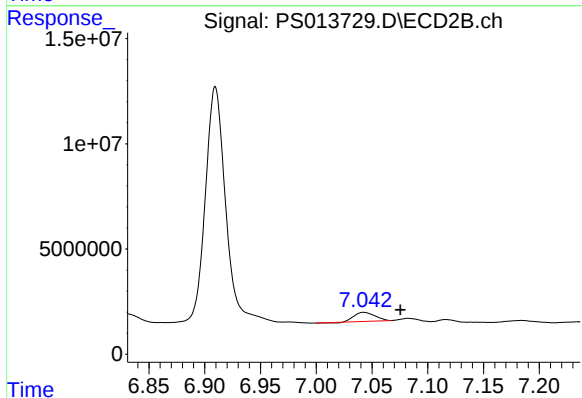
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 141332627
Conc: 351.47 ng/ml



#5 DICAMBA

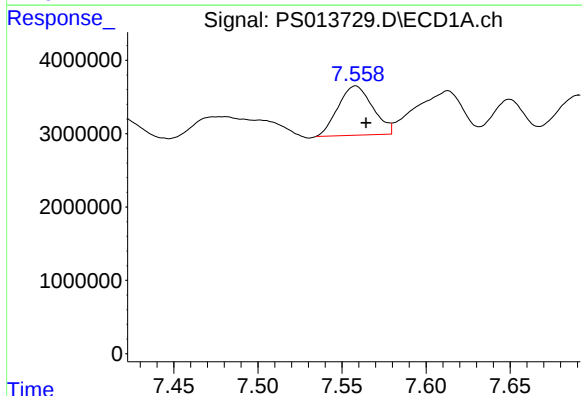
R.T.: 7.384 min
Delta R.T.: -0.014 min
Response: 2355931
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



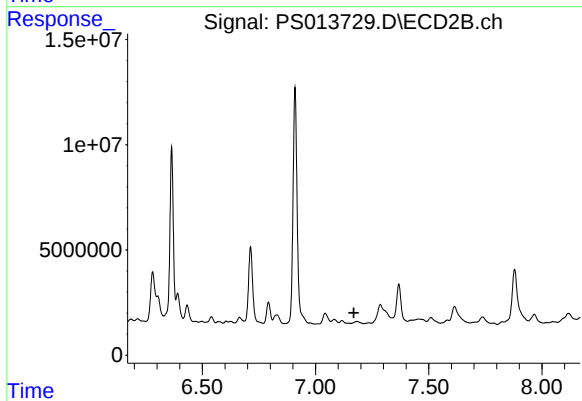
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.033 min
Response: 5517822
Conc: 3.21 ng/ml



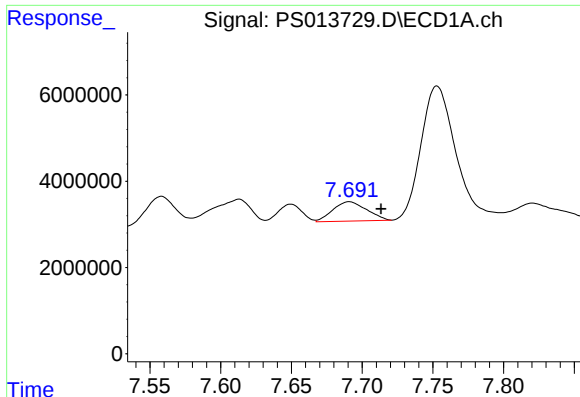
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.006 min
Response: 9654393
Conc: 3.37 ug/ml



#6 MCP

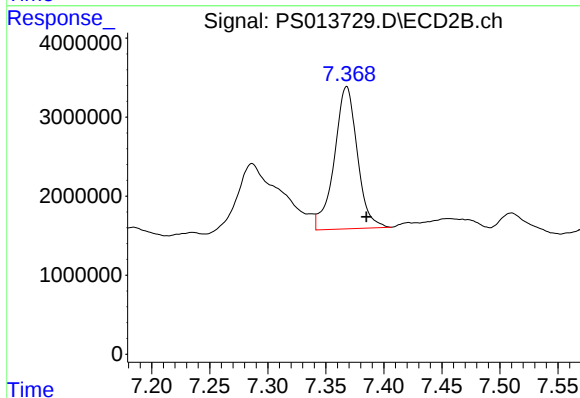
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

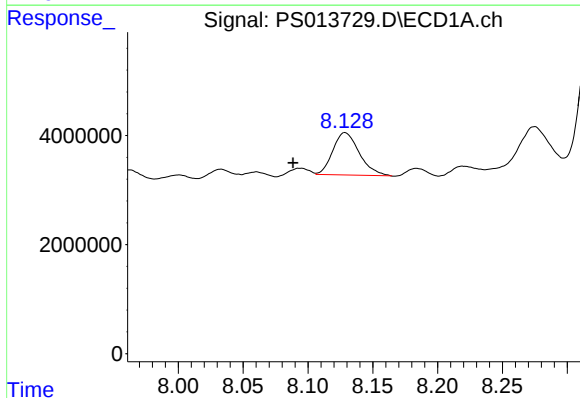
R.T.: 7.691 min
Delta R.T.: -0.022 min
Response: 7487317
Conc: 1.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



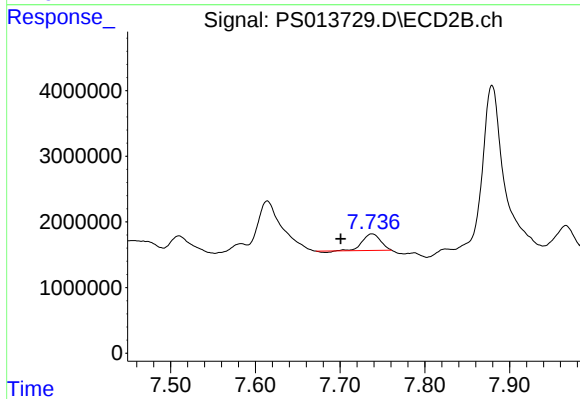
#7 MCPA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 24870830
Conc: 12.30 ug/ml



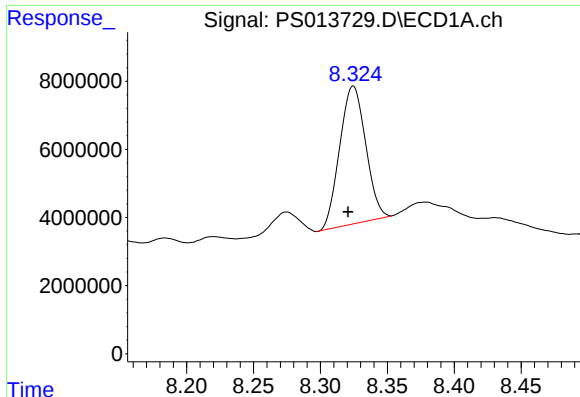
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.040 min
Response: 11037047
Conc: 11.40 ng/ml



#8 DICHLORPROP

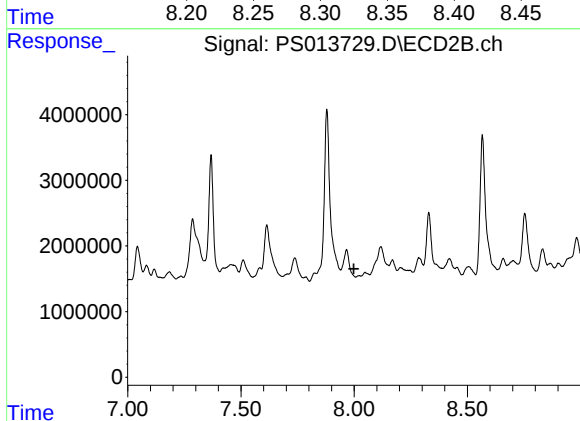
R.T.: 7.738 min
Delta R.T.: 0.037 min
Response: 3642796
Conc: 8.18 ng/ml



#9 2,4-D

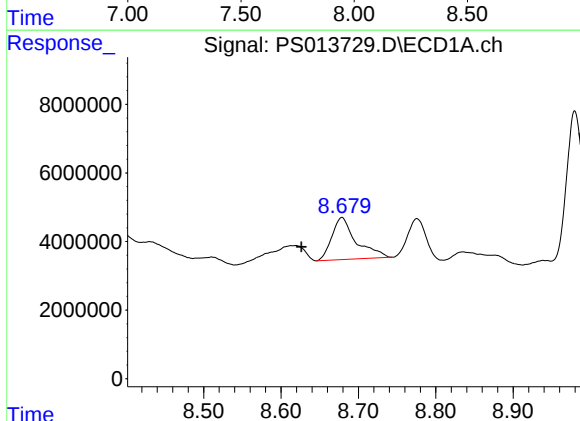
R.T.: 8.325 min
Delta R.T.: 0.004 min
Response: 54677605
Conc: 51.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



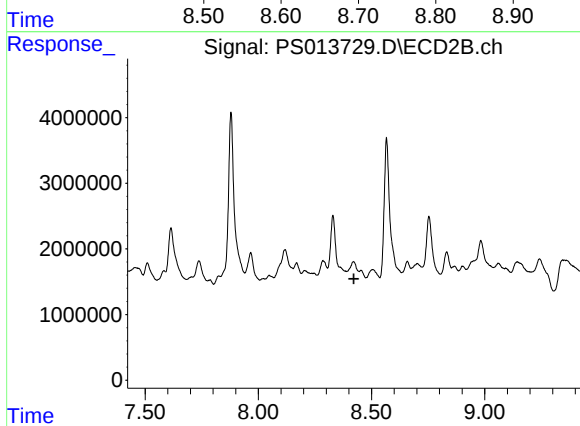
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



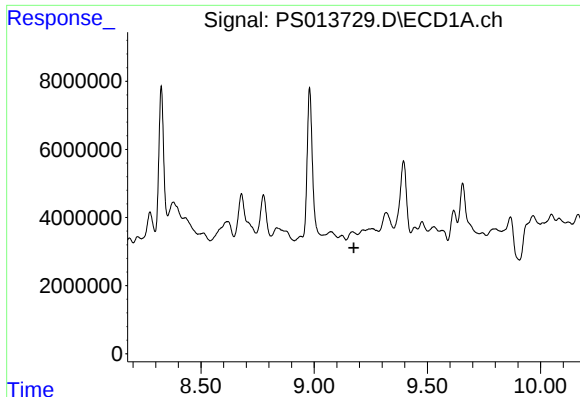
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.052 min
Response: 26710764
Conc: 1.89 ng/ml



#10 Pentachlorophenol

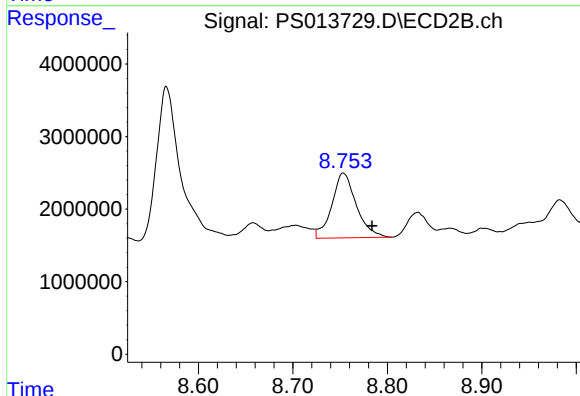
R.T.: 0.000 min
Exp R.T. : 8.422 min
Response: 0
Conc: N.D.



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

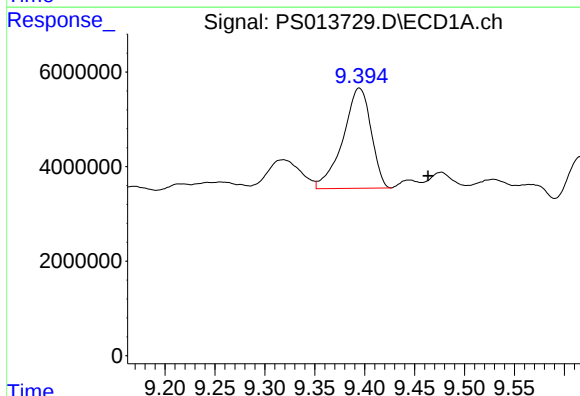
R.T.: 0.000 min
Exp R.T.: 9.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



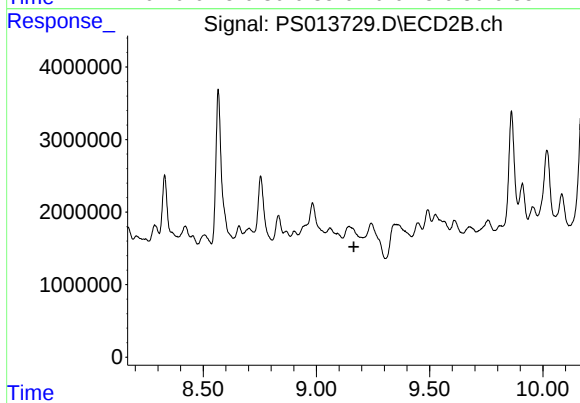
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.030 min
Response: 16076746
Conc: 6.73 ng/ml



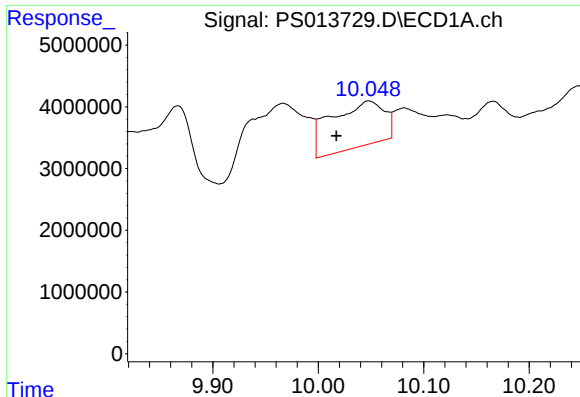
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.069 min
Response: 41444575
Conc: 7.33 ng/ml



#12 2,4,5-T

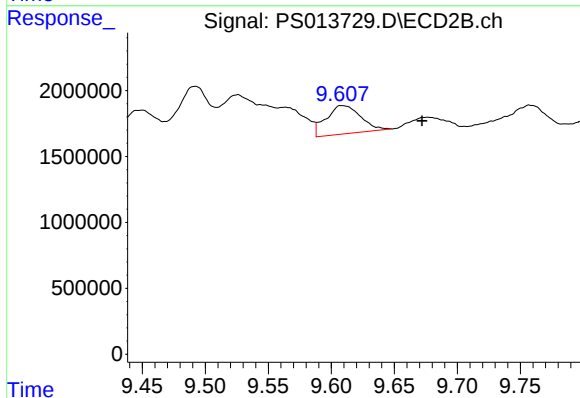
R.T.: 0.000 min
Exp R.T.: 9.165 min
Response: 0
Conc: N.D.



#13 2,4-DB

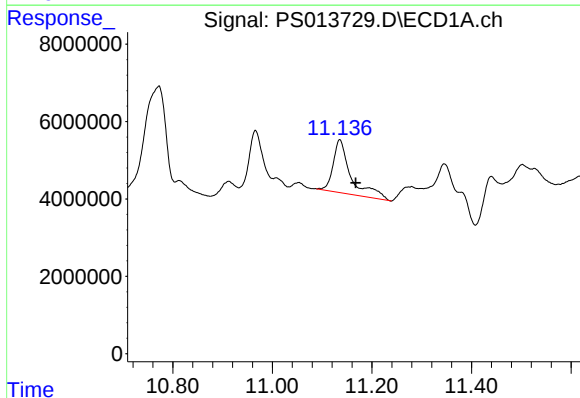
R.T.: 10.048 min
Delta R.T.: 0.031 min
Response: 25632316
Conc: 26.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



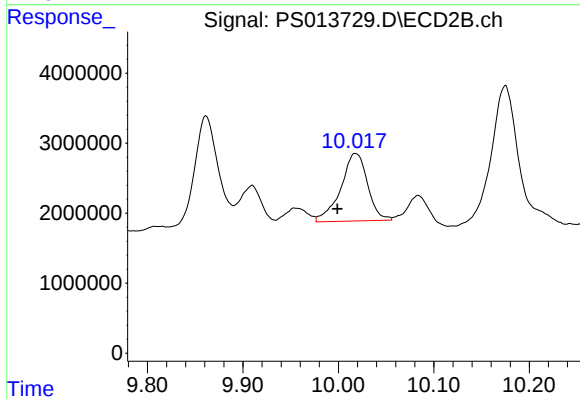
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.063 min
Response: 4118164
Conc: 13.54 ng/ml



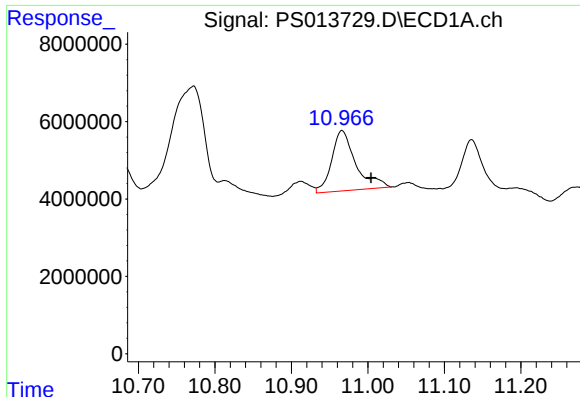
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.032 min
Response: 33908349
Conc: 7.69 ng/ml



#14 DINOSEB

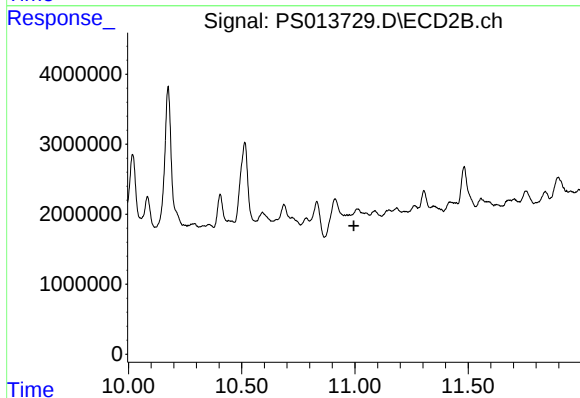
R.T.: 10.018 min
Delta R.T.: 0.019 min
Response: 18849897
Conc: 11.26 ng/ml



#15 Picloram

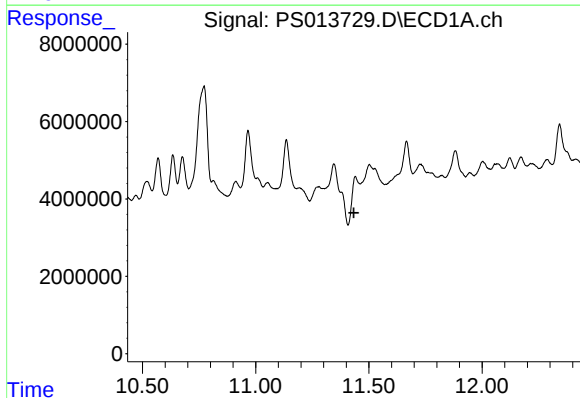
R.T.: 10.966 min
Delta R.T.: -0.038 min
Response: 34055599
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



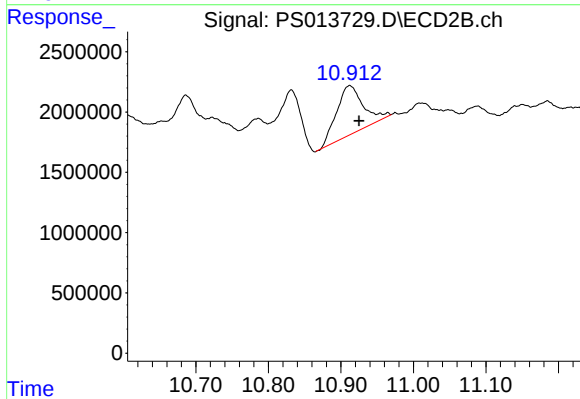
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.007 min
Response: -12229372
Conc: N.D.



#16 DCPA

R.T.: 10.912 min
Delta R.T.: -0.013 min
Response: 10382867
Conc: 3.35 ng/ml