

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 07:00
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:51:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	0.000	6.922	0	1131916	N.D.	2.195
Target Compounds							
5) T	DICAMBA	0.000	7.089	0	2361059	N.D.	1.152
6) T	MCPD	0.000	7.154	0	2730741	N.D.	1.597
8) T	DICHLORPROP	0.000	7.718	0	857422	N.D.	1.629
9) T	2,4-D	8.419	8.013	7159978	1908800	10.881	3.016 #
10) T	Pentachlo...	0.000	8.441	0	736102	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.801	0	3580103	N.D.	1.314
12) T	2,4,5-T	0.000	9.183	0	6777787	N.D.	2.485
13) T	2,4-DB	0.000	9.691	0	1287594	N.D.	3.433
14) T	DINOSEB	0.000	10.022	0	2528765	N.D.	1.240
15) T	Picloram	11.031	11.004	87203805	100.4E6	22.375	26.330
16) T	DCPA	0.000	10.952	0	6278915	N.D.	1.827

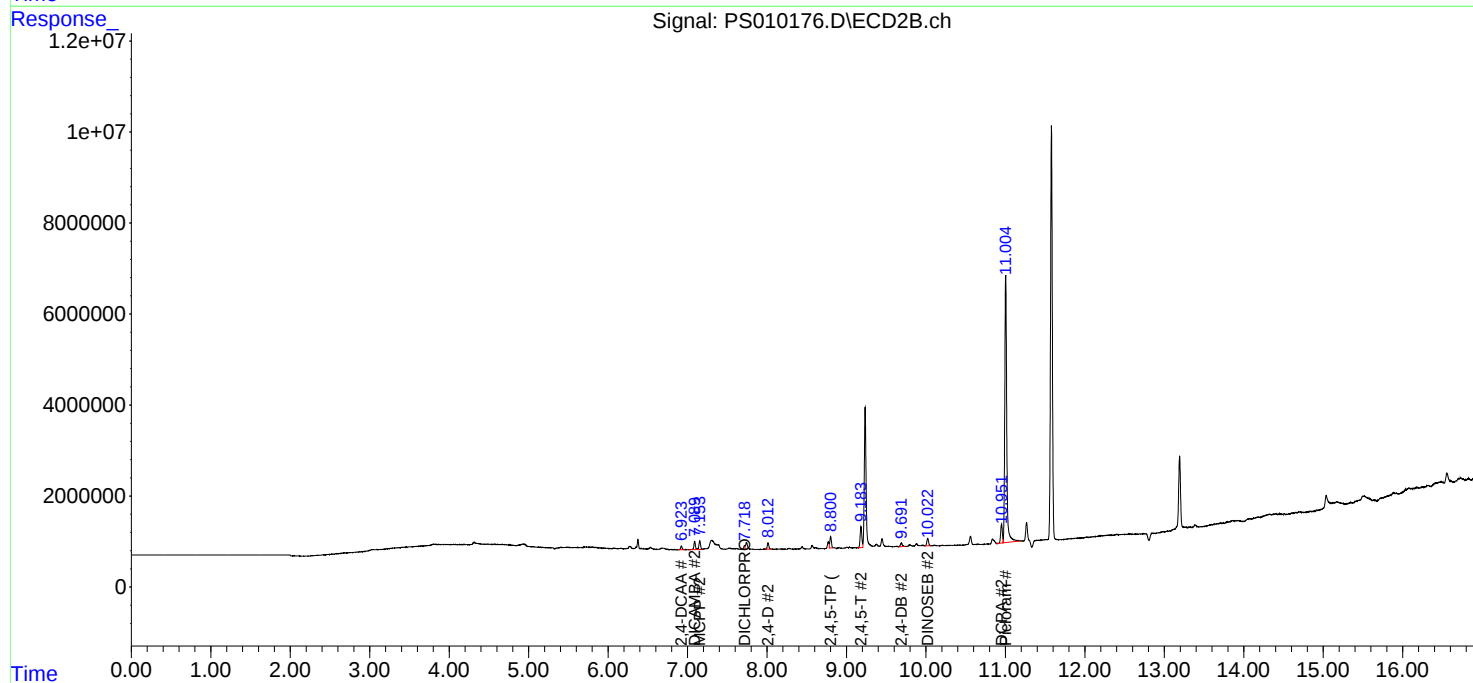
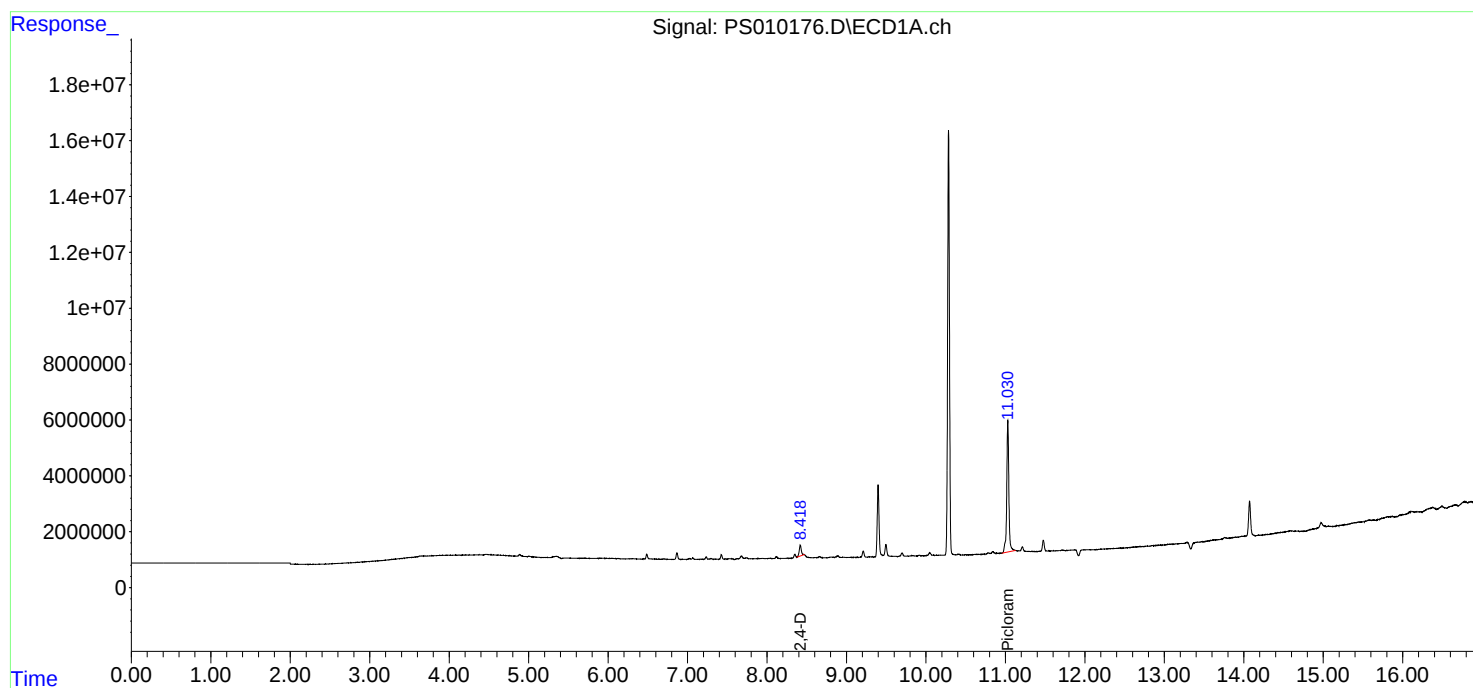
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

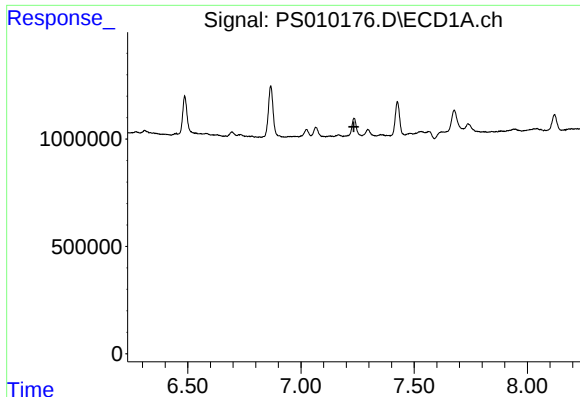
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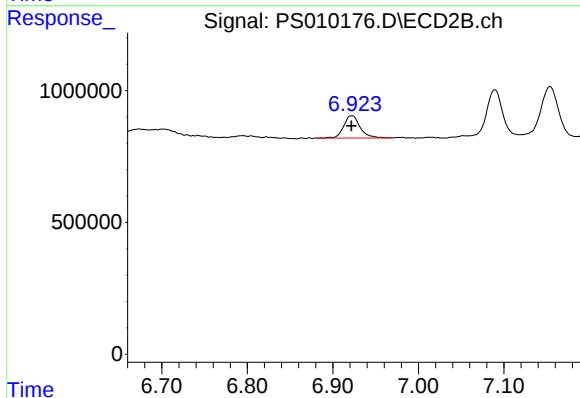




#4 2,4-DCAA

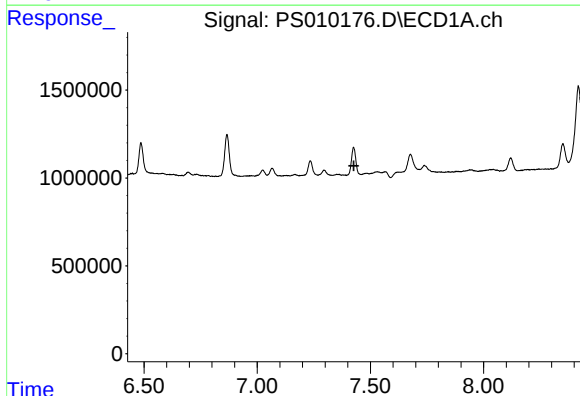
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



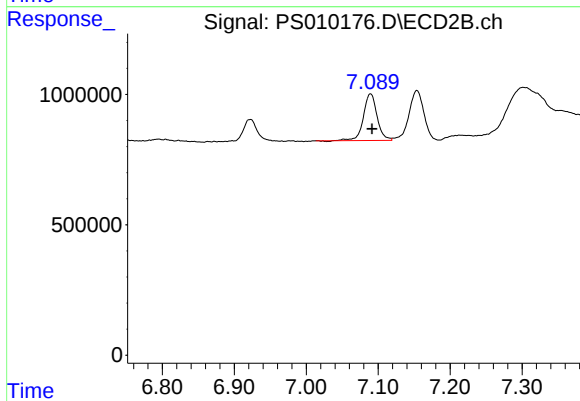
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 1131916
Conc: 2.20 ng/ml



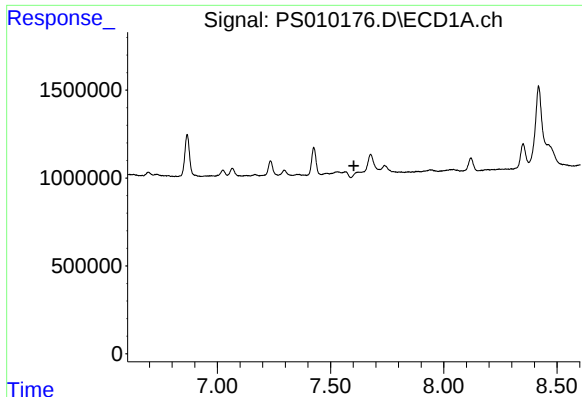
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.



#5 DICAMBA

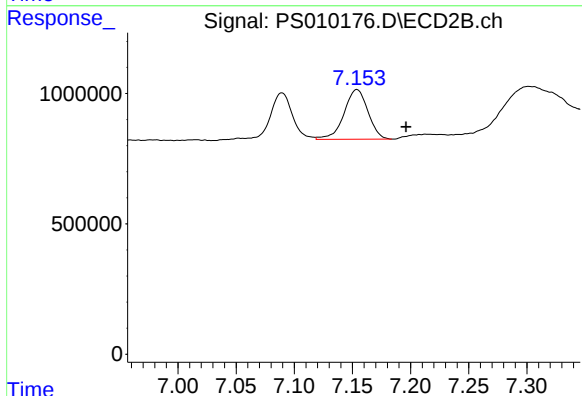
R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 2361059
Conc: 1.15 ng/ml



#6 MCP

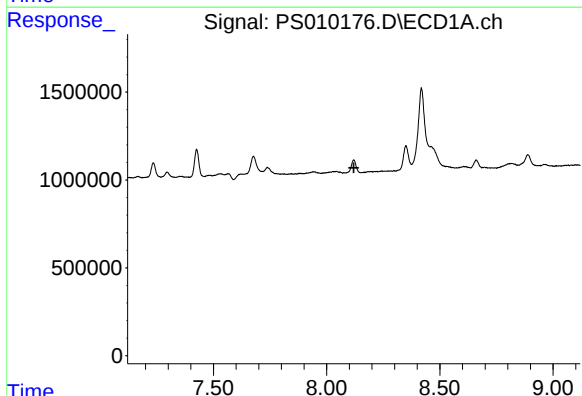
R.T.: 0.000 min
Exp R.T.: 7.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



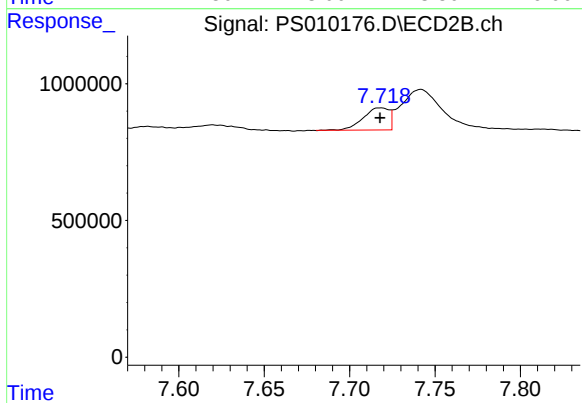
#6 MCP

R.T.: 7.154 min
Delta R.T.: -0.042 min
Response: 2730741
Conc: 1.60 ug/ml



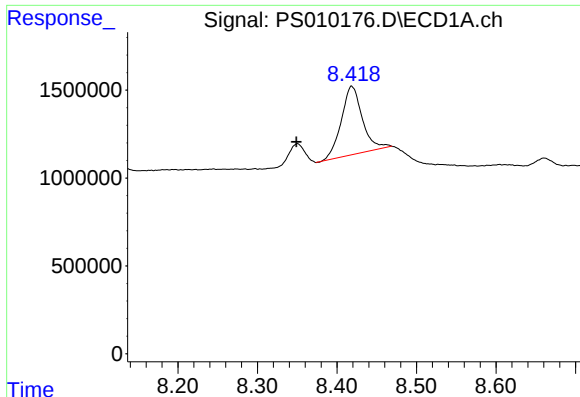
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

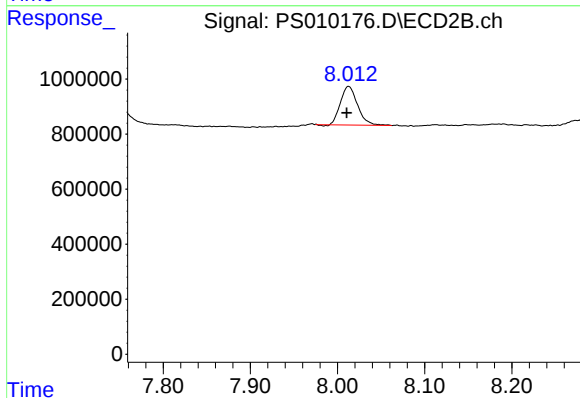
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 857422
Conc: 1.63 ng/ml



#9 2,4-D

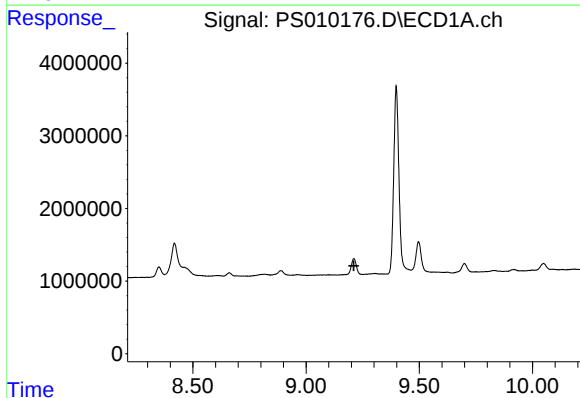
R.T.: 8.419 min
Delta R.T.: 0.070 min
Response: 7159978
Conc: 10.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



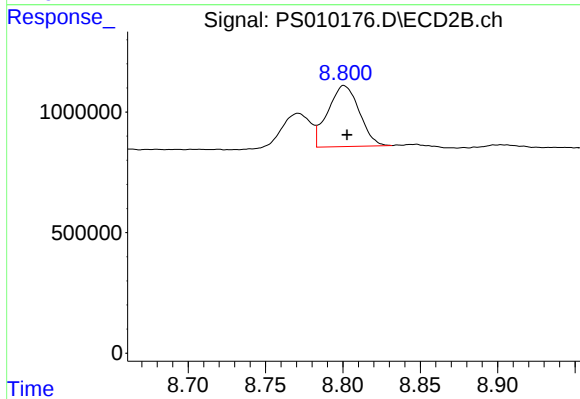
#9 2,4-D

R.T.: 8.013 min
Delta R.T.: 0.002 min
Response: 1908800
Conc: 3.02 ng/ml



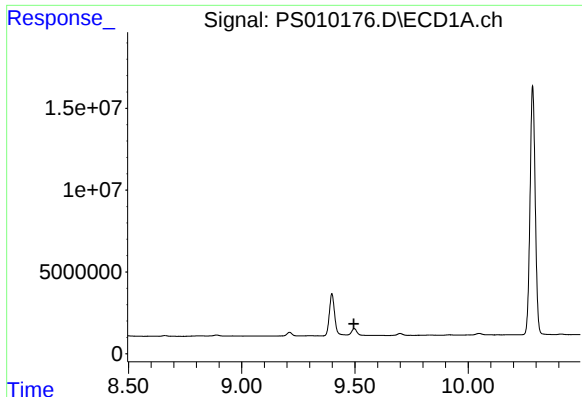
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.211 min
Response: 0
Conc: N.D.



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

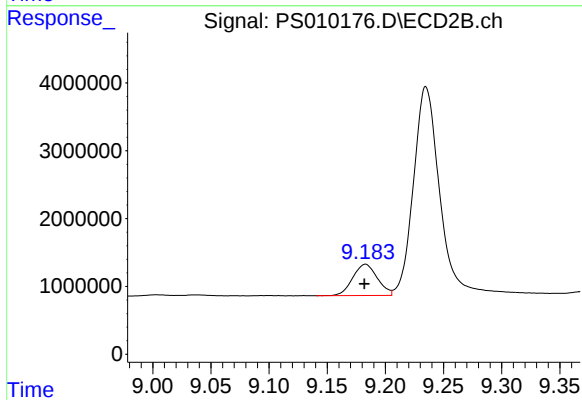
R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 3580103
Conc: 1.31 ng/ml



#12 2,4,5-T

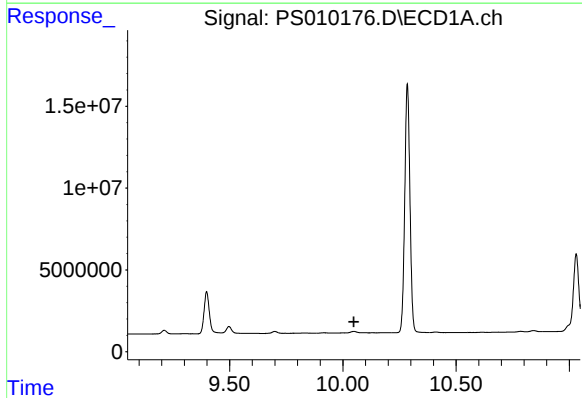
R.T.: 0.000 min
Exp R.T.: 9.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



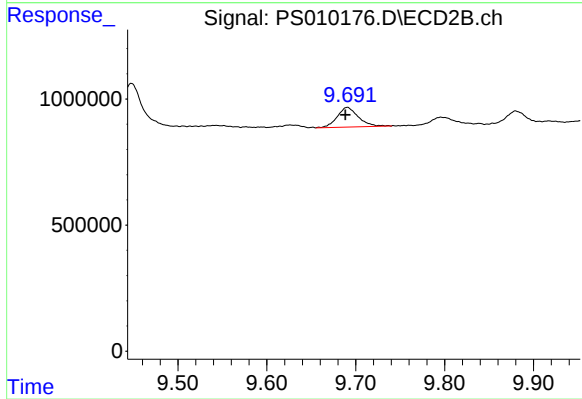
#12 2,4,5-T

R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 6777787
Conc: 2.49 ng/ml



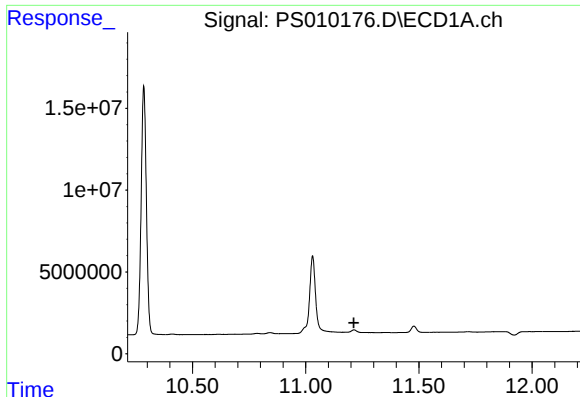
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.049 min
Response: 0
Conc: N.D.



#13 2,4-DB

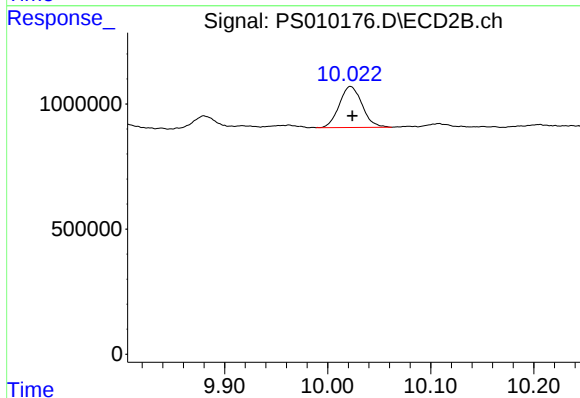
R.T.: 9.691 min
Delta R.T.: 0.002 min
Response: 1287594
Conc: 3.43 ng/ml



#14 DINOSEB

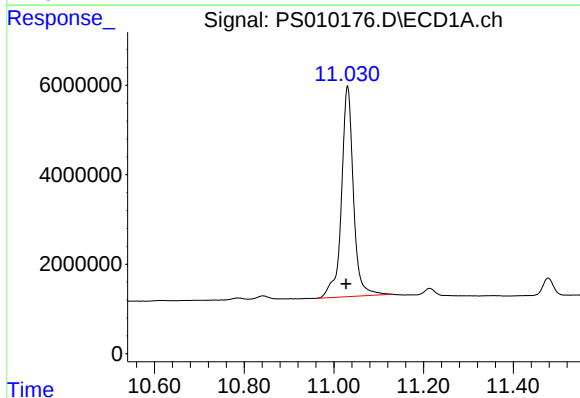
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



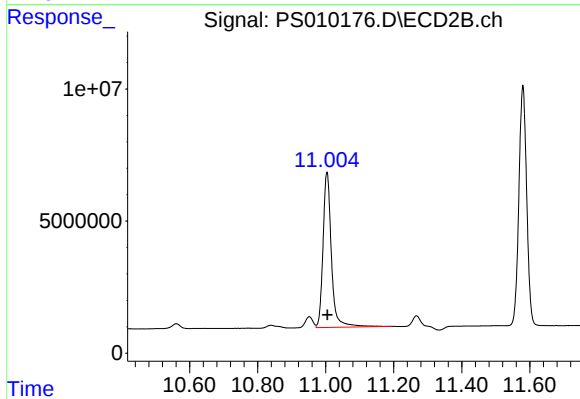
#14 DINOSEB

R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 2528765
Conc: 1.24 ng/ml



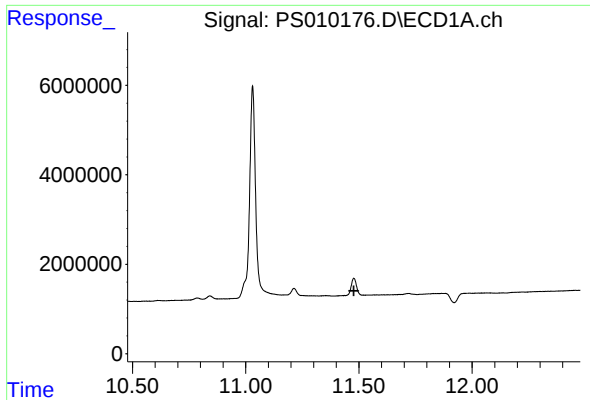
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.003 min
Response: 87203805
Conc: 22.38 ng/ml



#15 Picloram

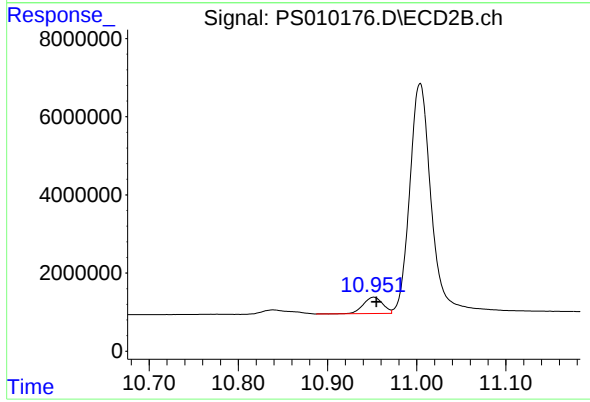
R.T.: 11.004 min
Delta R.T.: -0.001 min
Response: 100436015
Conc: 26.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.003 min
Response: 6278915
Conc: 1.83 ng/ml