

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052120\
 Data File : PS010392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 20:51
 Operator : DD\AJ
 Sample : L2728-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:06:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.231	6.920	203.6E6	168.7E6	289.586	314.584
Target Compounds							
1) T	Dalapon	3.000	2.590	36194675	207.9E6	40.604	256.603 #
2) T	3,5-DICHL...	0.000	6.052	0	20267250	N.D.	24.887
3) T	4-Nitroph...	7.114	6.550	12699185	956241	38.388	2.878 #
5) T	DICAMBA	7.496	7.054	8703331	14050545	3.191	6.417 #
6) T	MCPD	0.000	7.249	0	6195404	N.D.	3.375
7) T	MCPA	0.000	7.393	0	6583542	N.D.	2.420
8) T	DICHLORPROP	0.000	7.738	0	12557377	N.D.	22.242
9) T	2,4-D	8.416	7.988	21638688	3059540	30.630	4.412 #
10) T	Pentachlo...	8.715	8.431	8373286	4494498	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.768	0	57431516	N.D.	19.826
12) T	2,4,5-T	9.436	9.181	72699520	2124705	20.660	<MDL #
13) T	2,4-DB	10.085	9.699	8086817	3200915	16.076	8.031 #
14) T	DINOSEB	11.173	10.028	37773766	22535042	13.786	10.575
15) T	Picloram	11.024	11.002	96935325	63487869	21.143	15.038 #
16) T	DCPA	0.000	10.950	0	2634471	N.D.	<MDL

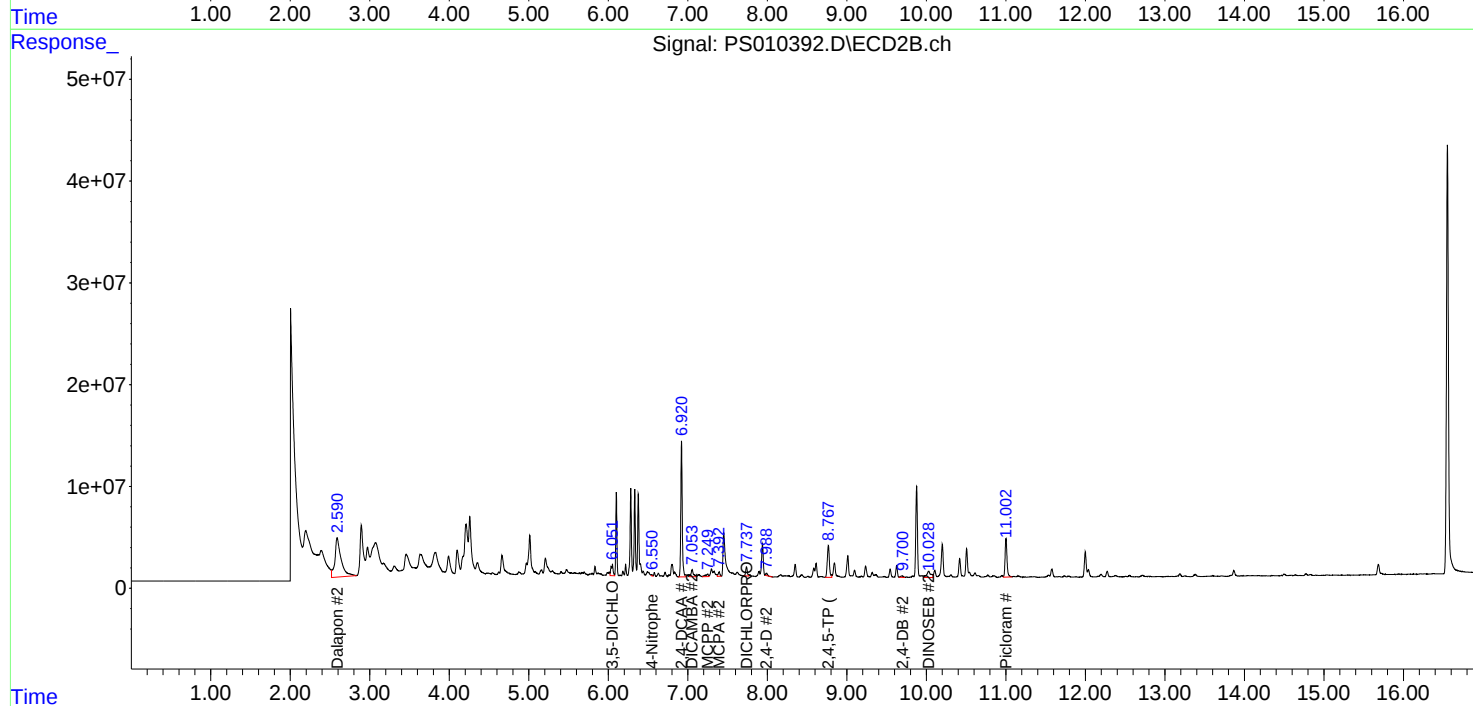
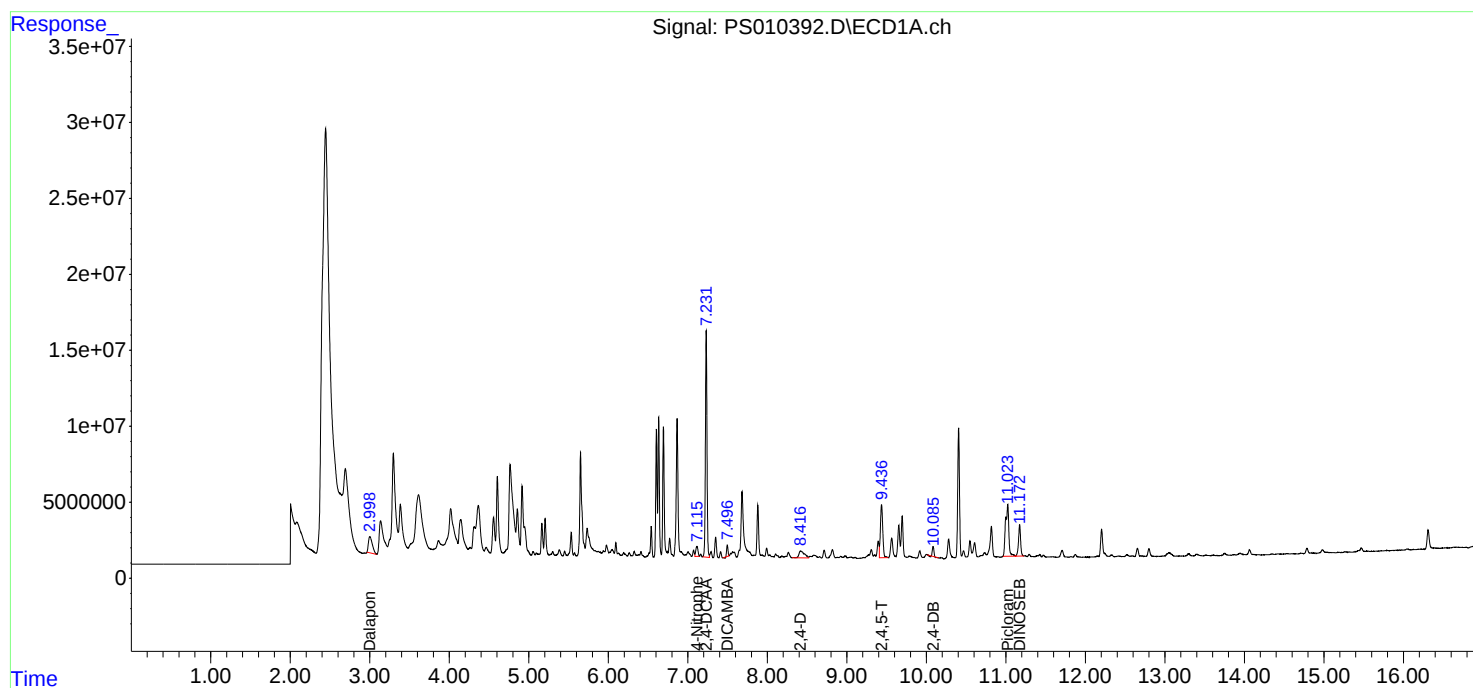
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

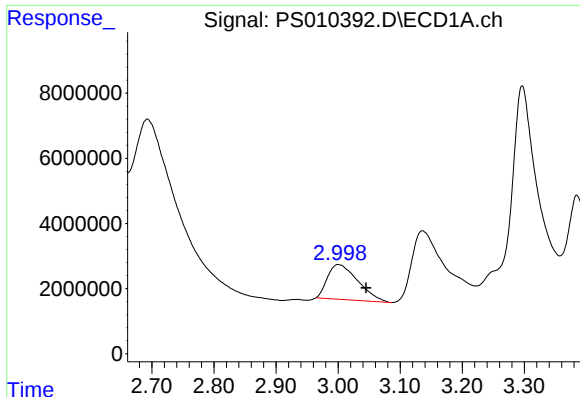
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
Data File : PS010392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2020 20:51
Operator : DD\AJ
Sample : L2728-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:06:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

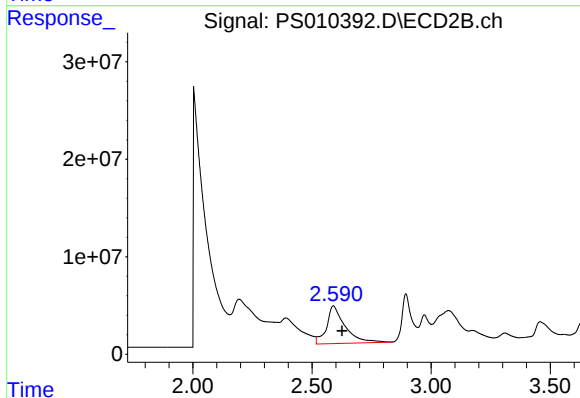




#1 Dalapon

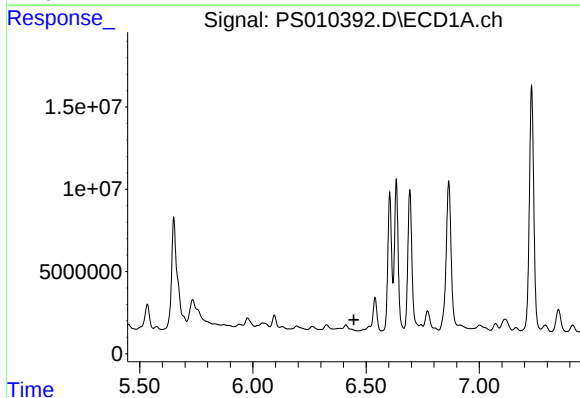
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 36194675
Conc: 40.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



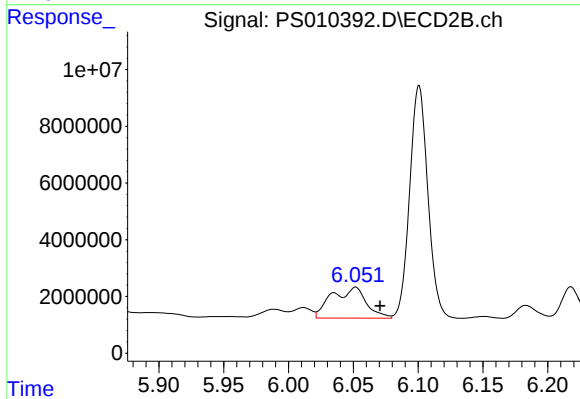
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.037 min
Response: 207885900
Conc: 256.60 ng/ml



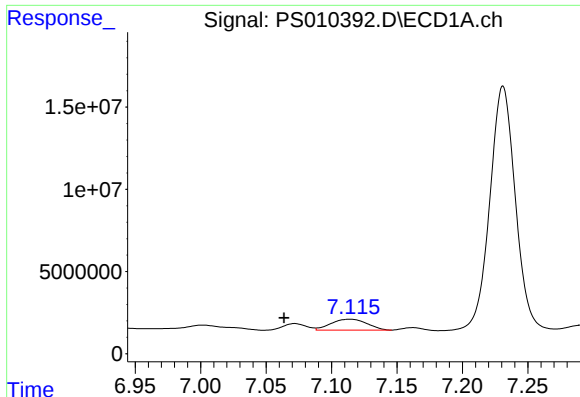
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

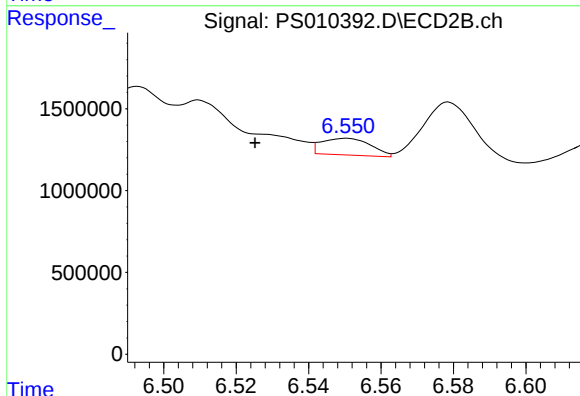
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 20267250
Conc: 24.89 ng/ml



#3 4-Nitrophenol

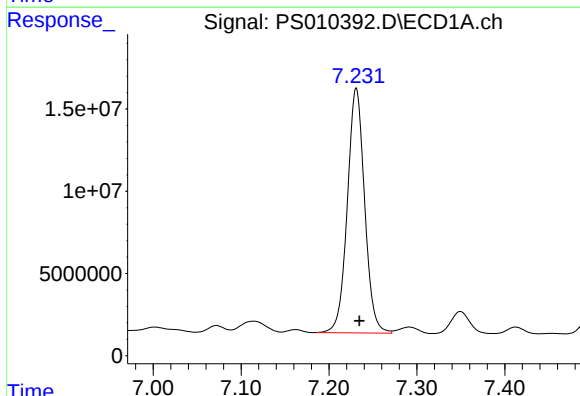
R.T.: 7.114 min
Delta R.T.: 0.050 min
Response: 12699185
Conc: 38.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



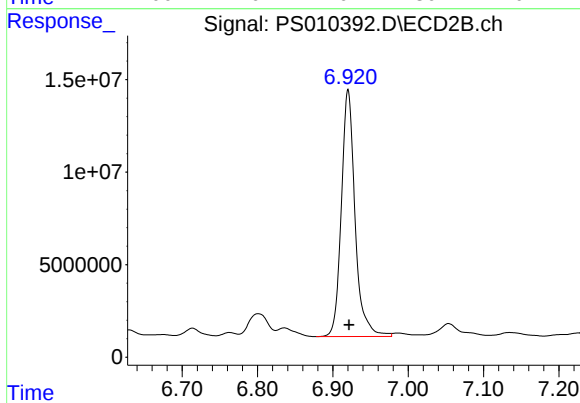
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.025 min
Response: 956241
Conc: 2.88 ng/ml



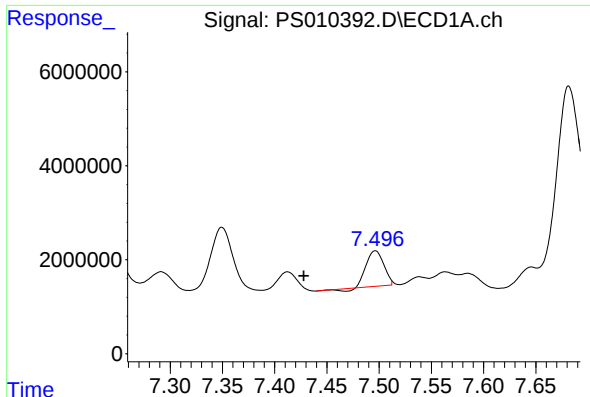
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 203606629
Conc: 289.59 ng/ml



#4 2,4-DCAA

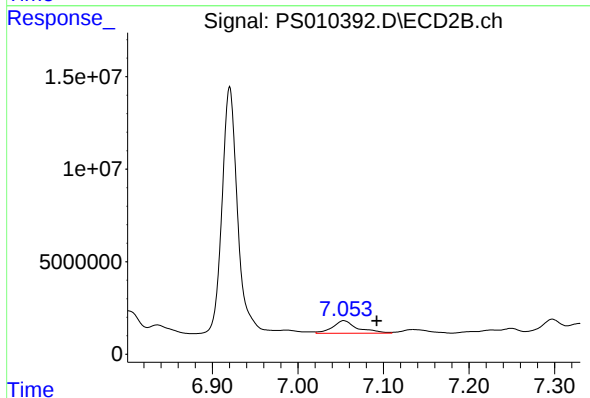
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 168708489
Conc: 314.58 ng/ml



#5 DICAMBA

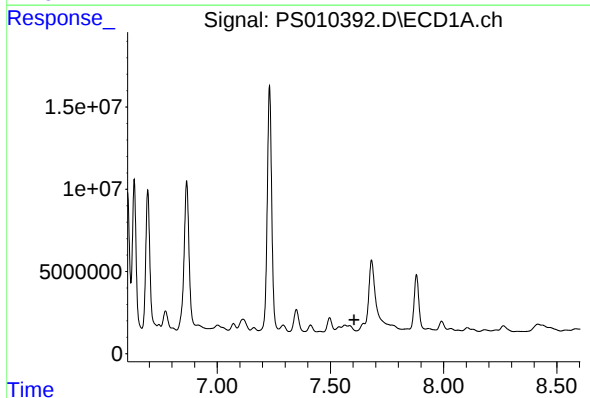
R.T.: 7.496 min
Delta R.T.: 0.069 min
Response: 8703331
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



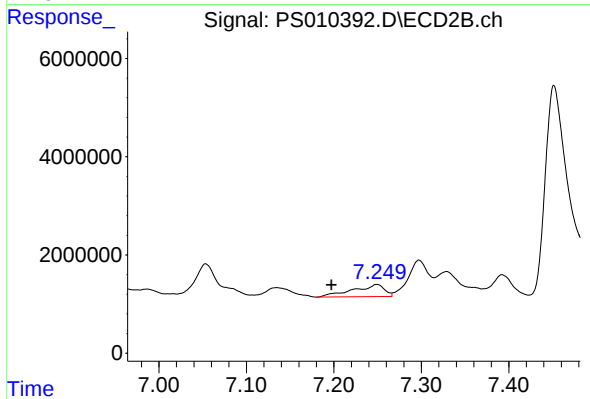
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.038 min
Response: 14050545
Conc: 6.42 ng/ml



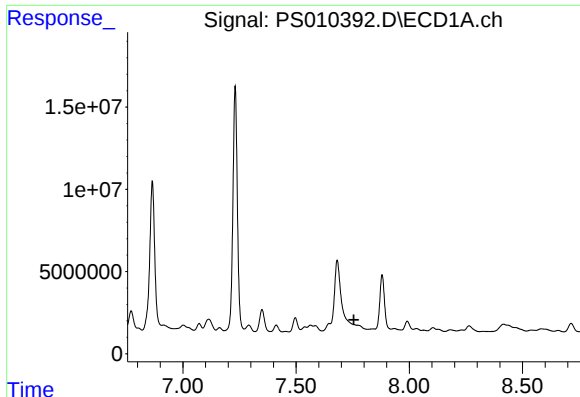
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCP

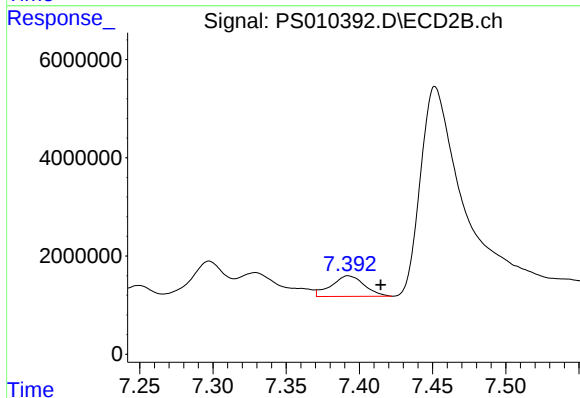
R.T.: 7.249 min
Delta R.T.: 0.052 min
Response: 6195404
Conc: 3.38 ug/ml



#7 MCPA

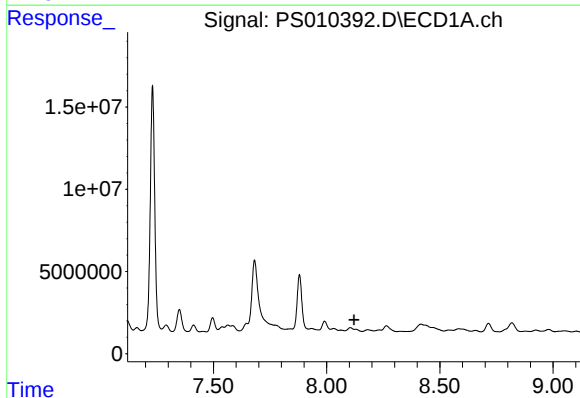
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



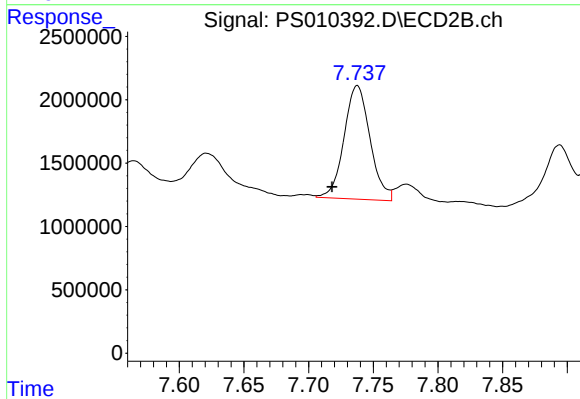
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.022 min
Response: 6583542
Conc: 2.42 ug/ml



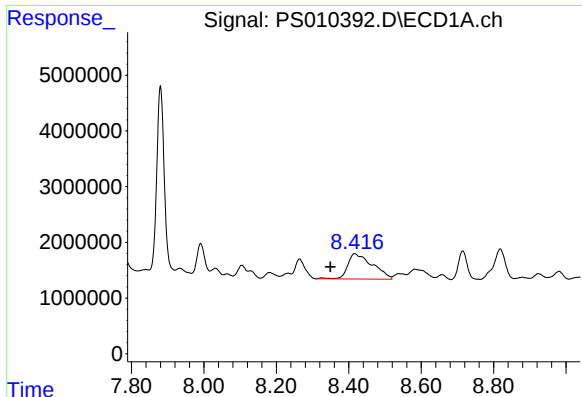
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

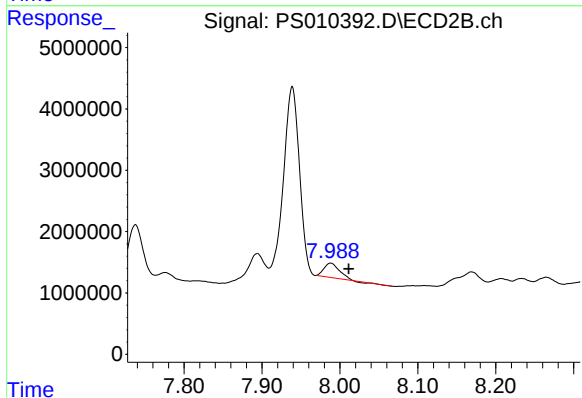
R.T.: 7.738 min
Delta R.T.: 0.019 min
Response: 12557377
Conc: 22.24 ng/ml



#9 2,4-D

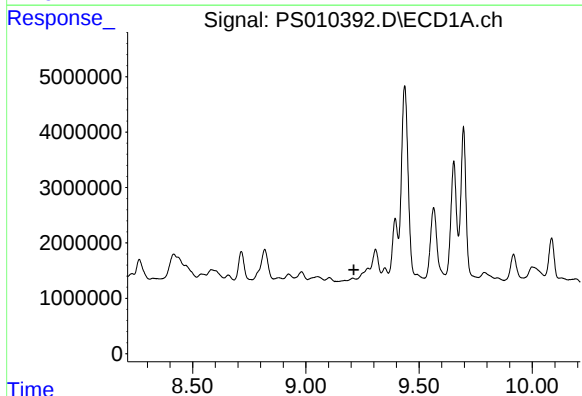
R.T.: 8.416 min
Delta R.T.: 0.067 min
Response: 21638688
Conc: 30.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



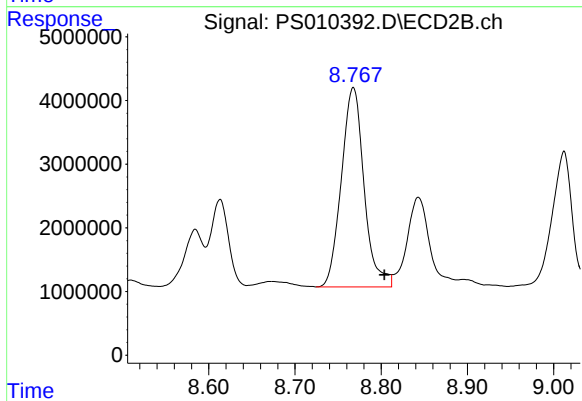
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.023 min
Response: 3059540
Conc: 4.41 ng/ml



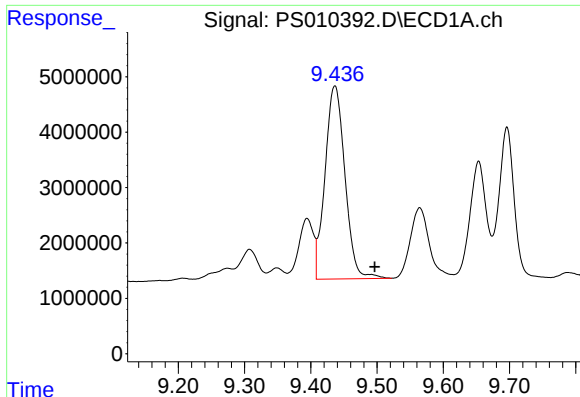
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.212 min
Response: 0
Conc: N.D.



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

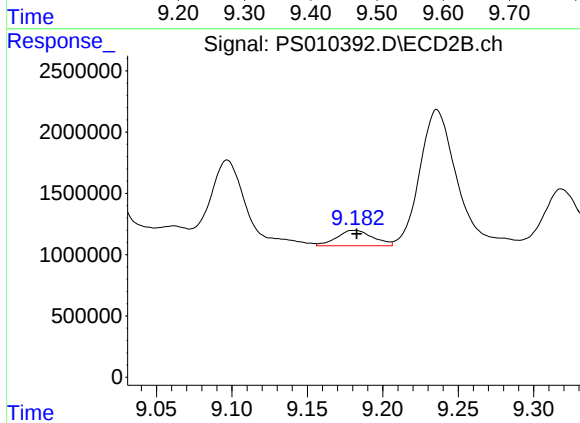
R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 57431516
Conc: 19.83 ng/ml



#12 2,4,5-T

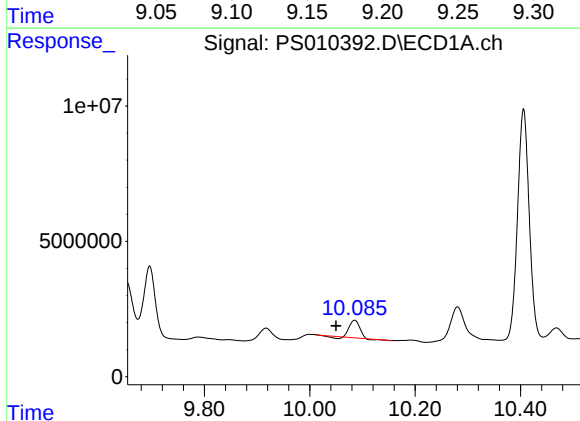
R.T.: 9.436 min
Delta R.T.: -0.060 min
Response: 72699520
Conc: 20.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



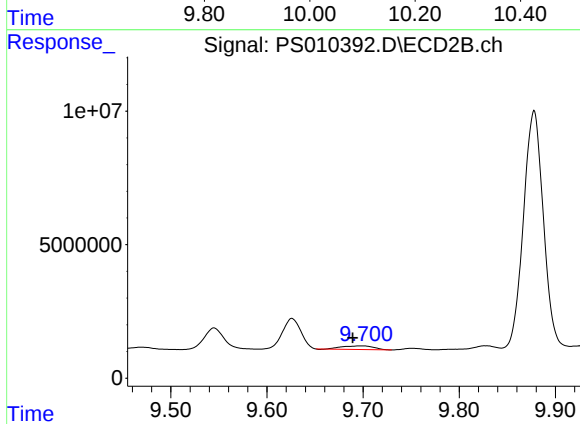
#12 2,4,5-T

R.T.: 9.181 min
Delta R.T.: -0.001 min
Response: 2124705
Conc: N.D.



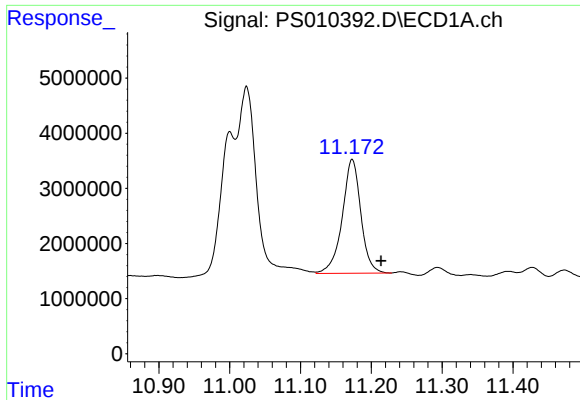
#13 2,4-DB

R.T.: 10.085 min
Delta R.T.: 0.035 min
Response: 8086817
Conc: 16.08 ng/ml



#13 2,4-DB

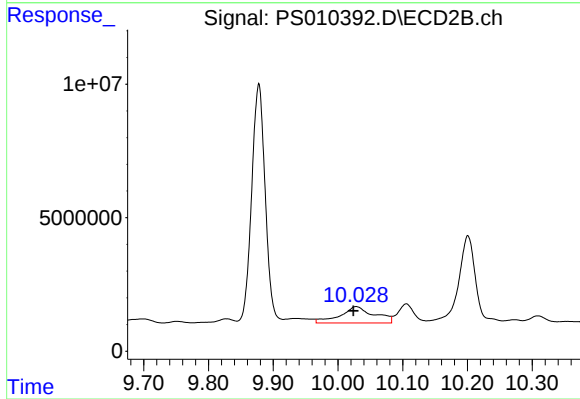
R.T.: 9.699 min
Delta R.T.: 0.010 min
Response: 3200915
Conc: 8.03 ng/ml



#14 DINOSEB

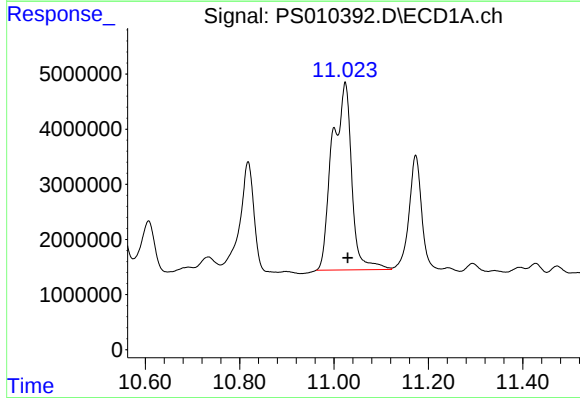
R.T.: 11.173 min
Delta R.T.: -0.041 min
Response: 37773766
Conc: 13.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



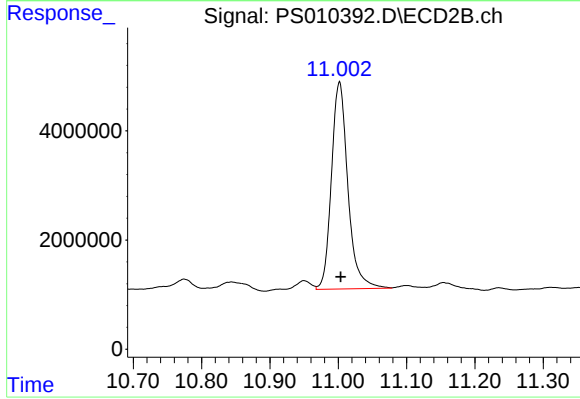
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.004 min
Response: 22535042
Conc: 10.58 ng/ml



#15 Picloram

R.T.: 11.024 min
Delta R.T.: -0.005 min
Response: 96935325
Conc: 21.14 ng/ml



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 63487869
Conc: 15.04 ng/ml