

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
 Data File : PS010400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2020 11:24
 Operator : DD\AJ
 Sample : PB129033BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 14:26:50 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 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	7.232	6.921	604.4E6	481.6E6	859.597	898.087
Target Compounds							
1) T	Dalapon	2.999	2.589	34553866	204.3E6	38.763	252.115 #
2) T	3,5-DICHL...	0.000	6.101	0	82366417	N.D.	101.141
3) T	4-Nitroph...	7.130	6.514	9277361	3307041	28.044	9.953 #
5) T	DICAMBA	0.000	7.096	0	7220724	N.D.	3.298
6) T	MCPD	7.673	7.205	43245857	1211008	19.756	<MDL #
7) T	MCPA	7.782	7.386	27344203	27523739	8.777	10.118
8) T	DICHLORPROP	0.000	7.740	0	39460017	N.D.	69.894
9) T	2,4-D	0.000	7.943	0	24369841	N.D.	35.145
10) T	Pentachlo...	0.000	8.439	0	3530933	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.771	0	55209421	N.D.	19.058
12) T	2,4,5-T	9.444	9.187	34340329	3291115	9.759	1.132 #
13) T	2,4-DB	10.087	9.703	9133419	2639338	18.156	6.622 #
14) T	DINOSEB	11.175	10.028	31908946	25230997	11.646	11.840
15) T	Picloram	11.027	11.005	119.9E6	109.5E6	26.157	25.925
16) T	DCPA	0.000	11.005	0	109.5E6	N.D.	30.618

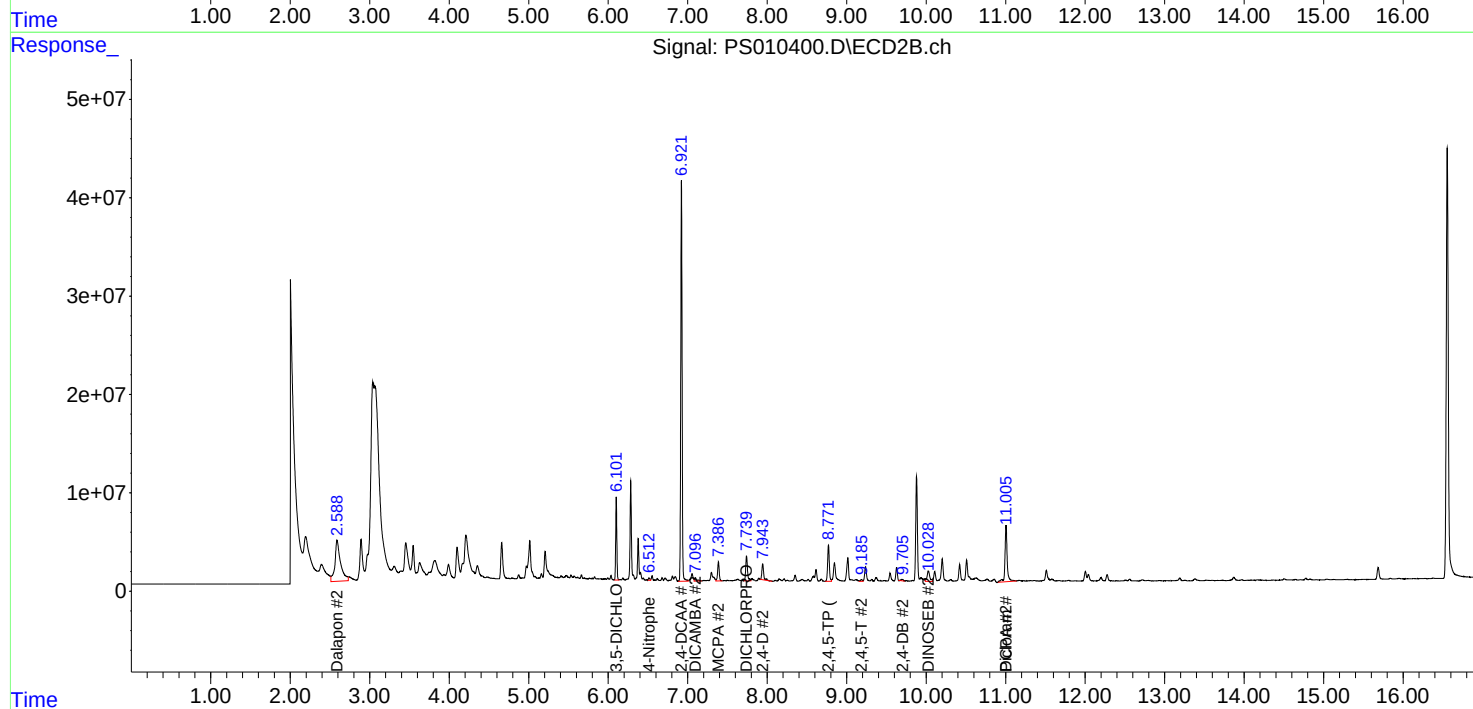
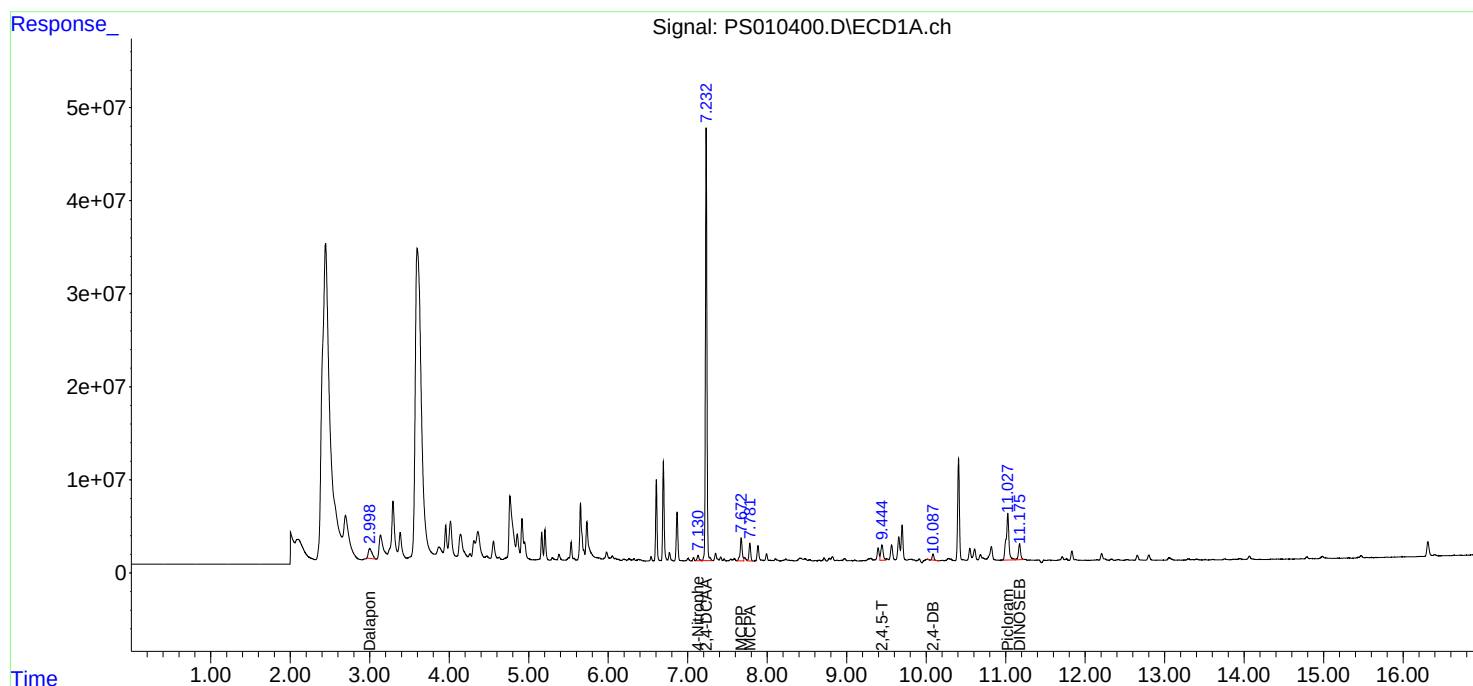
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

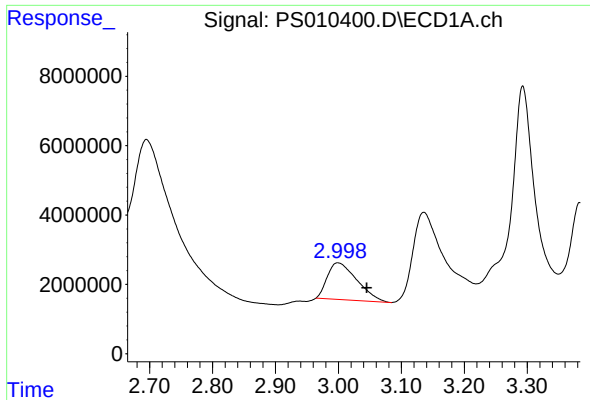
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 14:26:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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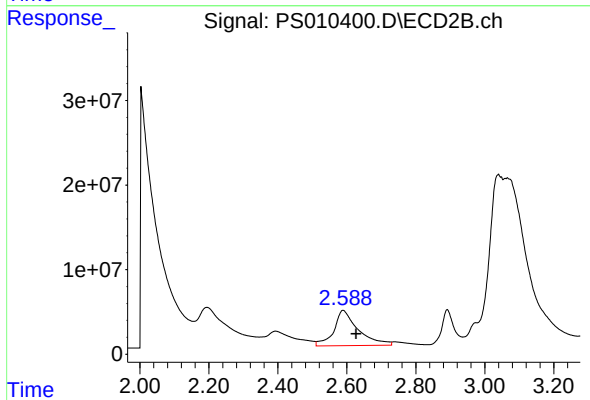




#1 Dalapon

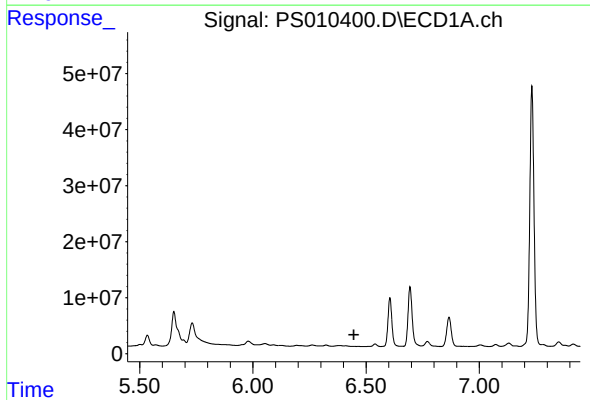
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 34553866
Conc: 38.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



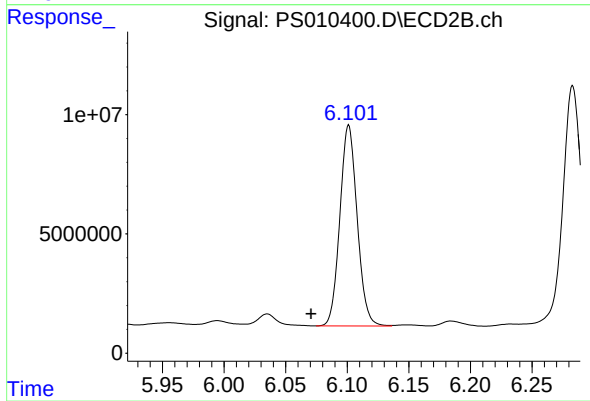
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.038 min
Response: 204250002
Conc: 252.11 ng/ml



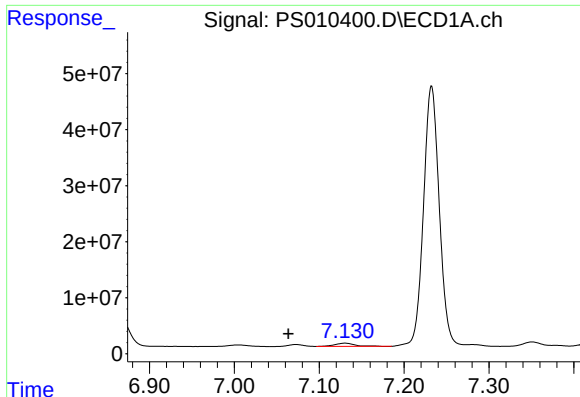
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

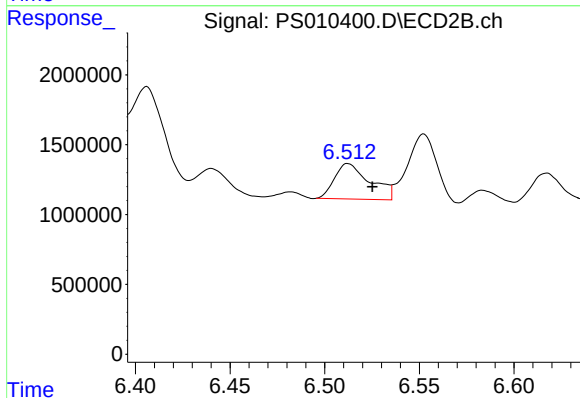
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 82366417
Conc: 101.14 ng/ml



#3 4-Nitrophenol

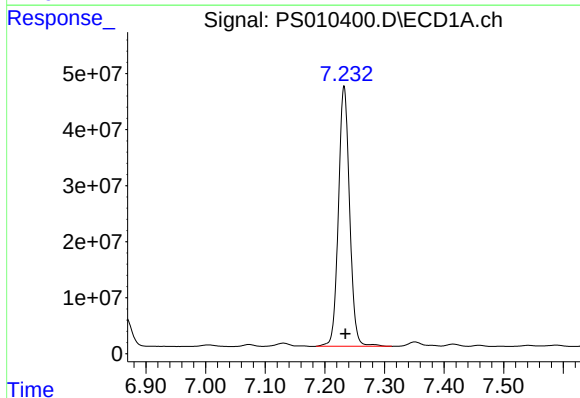
R.T.: 7.130 min
Delta R.T.: 0.067 min
Response: 9277361
Conc: 28.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



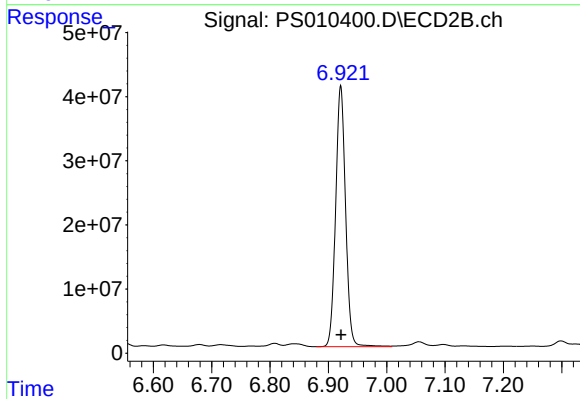
#3 4-Nitrophenol

R.T.: 6.514 min
Delta R.T.: -0.012 min
Response: 3307041
Conc: 9.95 ng/ml



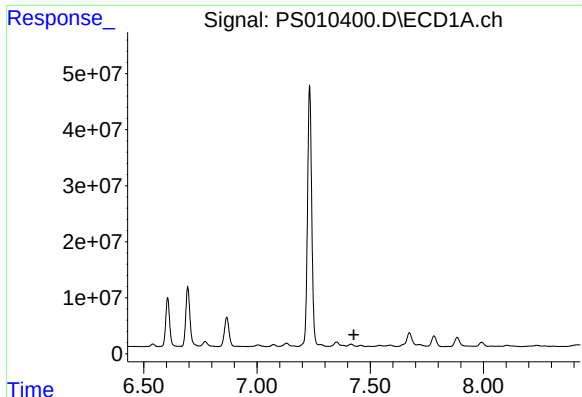
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 604378384
Conc: 859.60 ng/ml



#4 2,4-DCAA

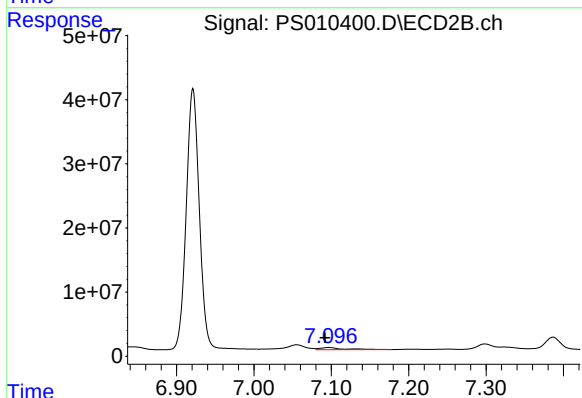
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 481636128
Conc: 898.09 ng/ml



#5 DICAMBA

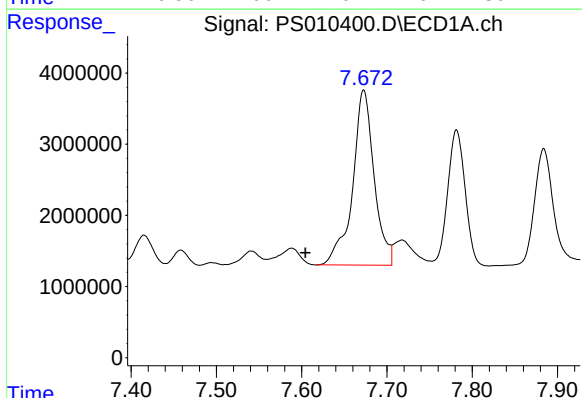
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



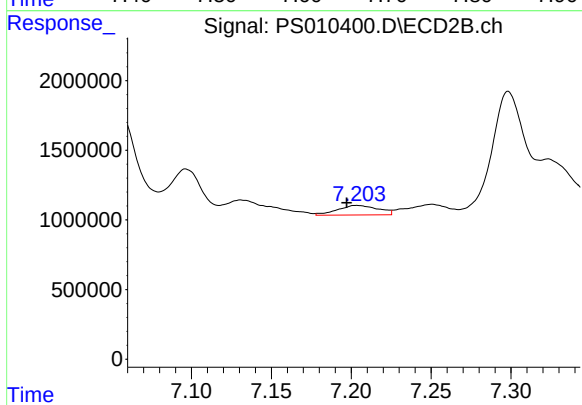
#5 DICAMBA

R.T.: 7.096 min
Delta R.T.: 0.004 min
Response: 7220724
Conc: 3.30 ng/ml



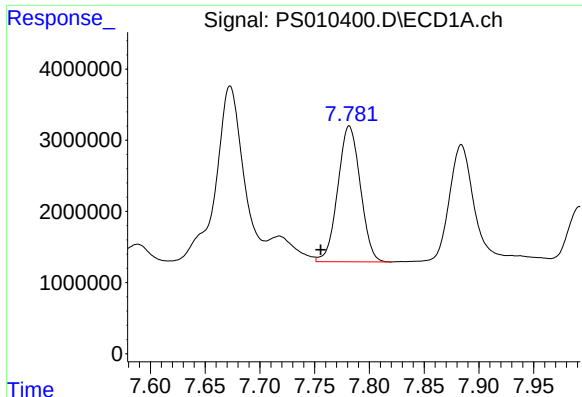
#6 MCP

R.T.: 7.673 min
Delta R.T.: 0.069 min
Response: 43245857
Conc: 19.76 ug/ml



#6 MCP

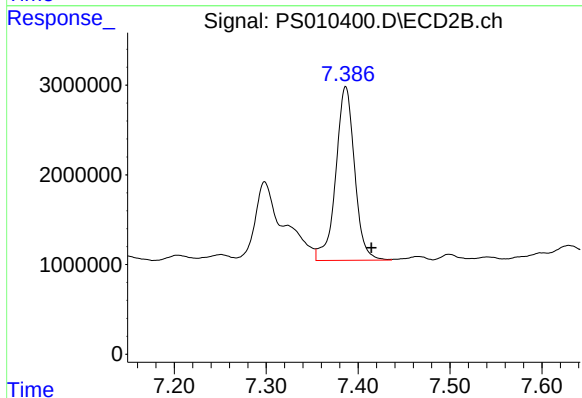
R.T.: 7.205 min
Delta R.T.: 0.007 min
Response: 1211008
Conc: N.D.



#7 MCPA

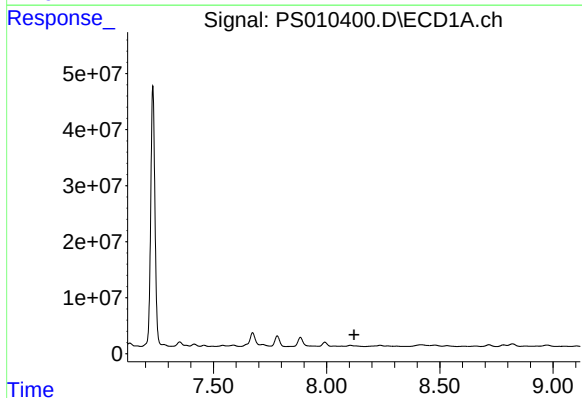
R.T.: 7.782 min
Delta R.T.: 0.026 min
Response: 27344203
Conc: 8.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



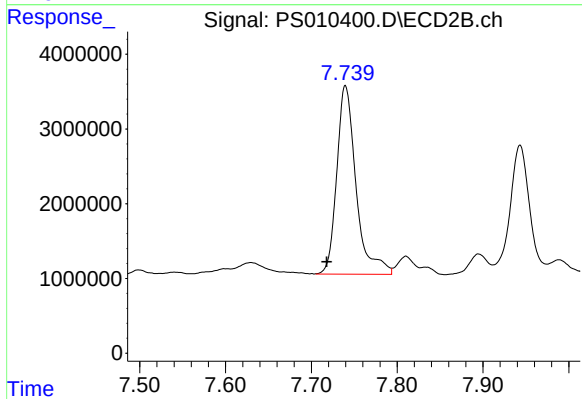
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 27523739
Conc: 10.12 ug/ml



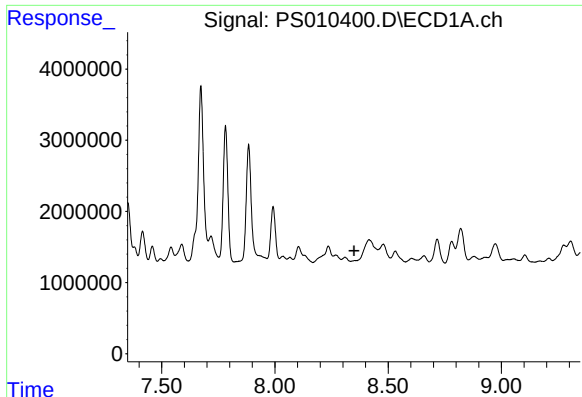
#8 DICHLORPROP

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



#8 DICHLORPROP

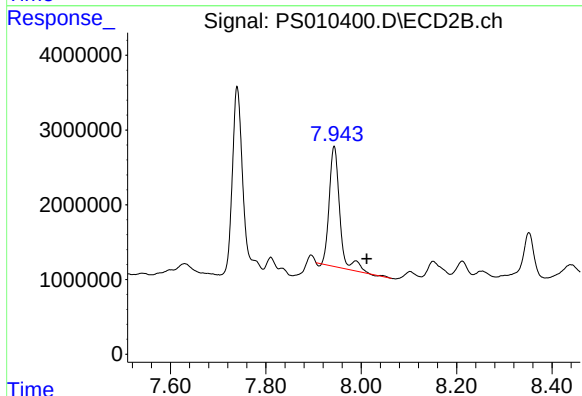
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 39460017
Conc: 69.89 ng/ml



#9 2,4-D

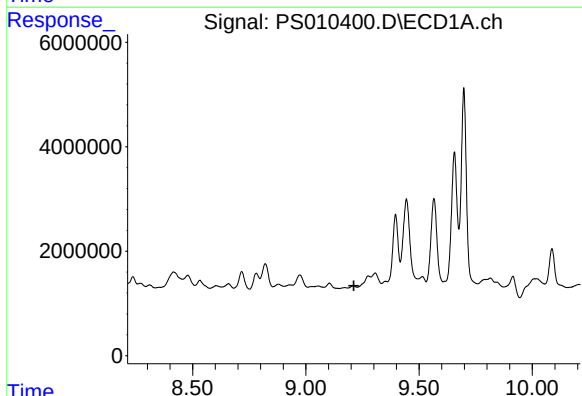
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



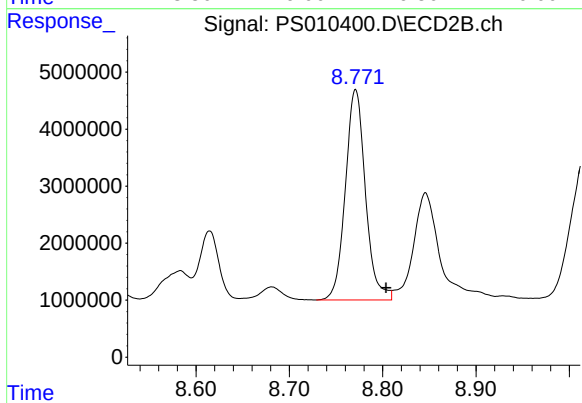
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.068 min
Response: 24369841
Conc: 35.15 ng/ml



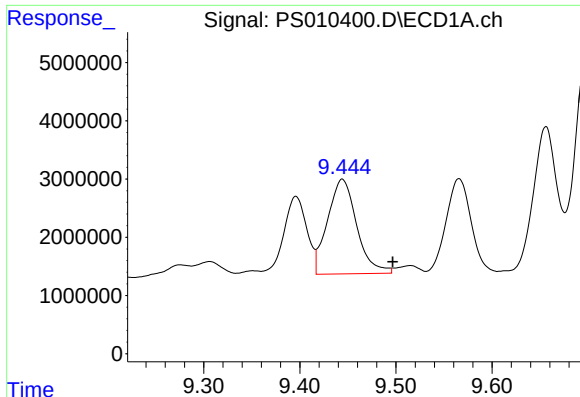
#11 2,4,5-TP (SILVEX)

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



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

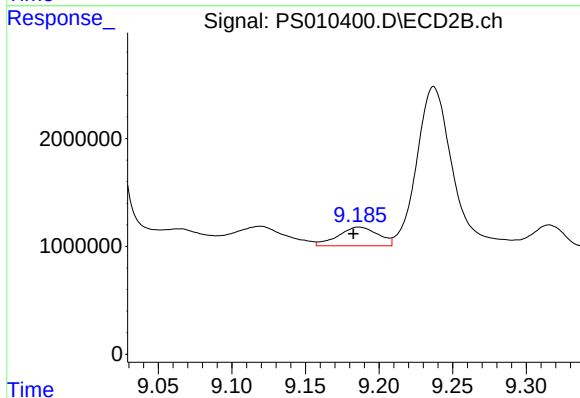
R.T.: 8.771 min
Delta R.T.: -0.033 min
Response: 55209421
Conc: 19.06 ng/ml



#12 2,4,5-T

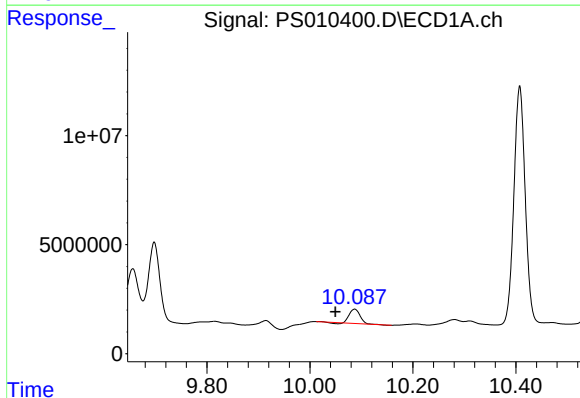
R.T.: 9.444 min
Delta R.T.: -0.052 min
Response: 34340329
Conc: 9.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



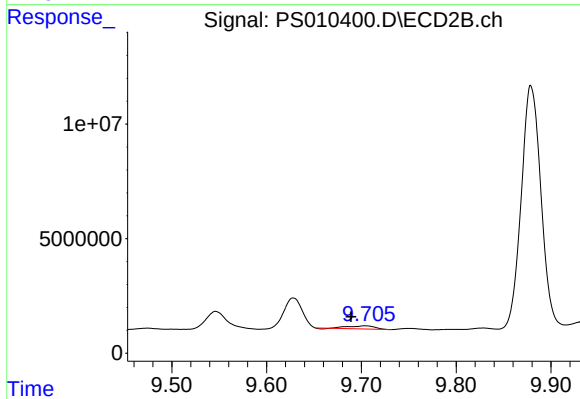
#12 2,4,5-T

R.T.: 9.187 min
Delta R.T.: 0.004 min
Response: 3291115
Conc: 1.13 ng/ml



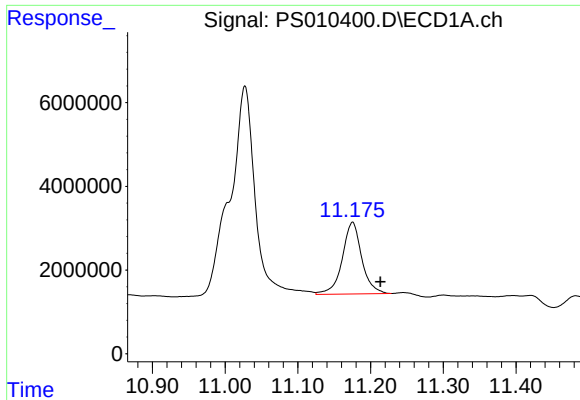
#13 2,4-DB

R.T.: 10.087 min
Delta R.T.: 0.037 min
Response: 9133419
Conc: 18.16 ng/ml



#13 2,4-DB

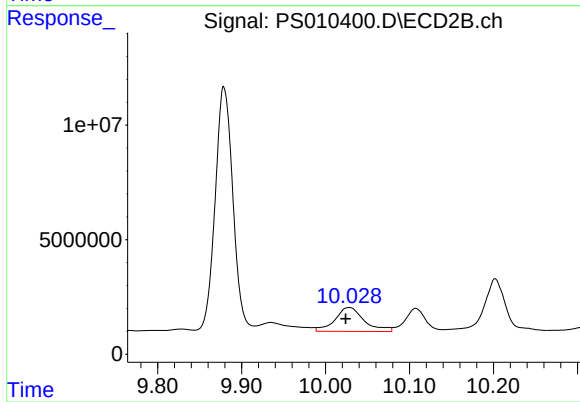
R.T.: 9.703 min
Delta R.T.: 0.013 min
Response: 2639338
Conc: 6.62 ng/ml



#14 DINOSEB

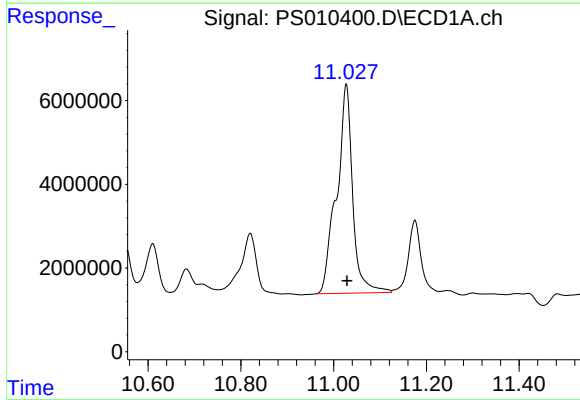
R.T.: 11.175 min
Delta R.T.: -0.038 min
Response: 31908946
Conc: 11.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



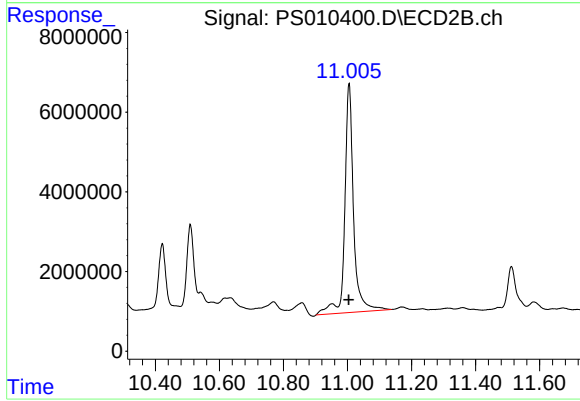
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.004 min
Response: 25230997
Conc: 11.84 ng/ml



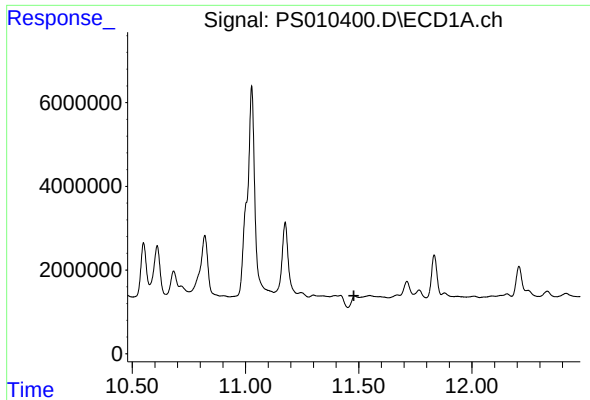
#15 Picloram

R.T.: 11.027 min
Delta R.T.: -0.002 min
Response: 119925711
Conc: 26.16 ng/ml



#15 Picloram

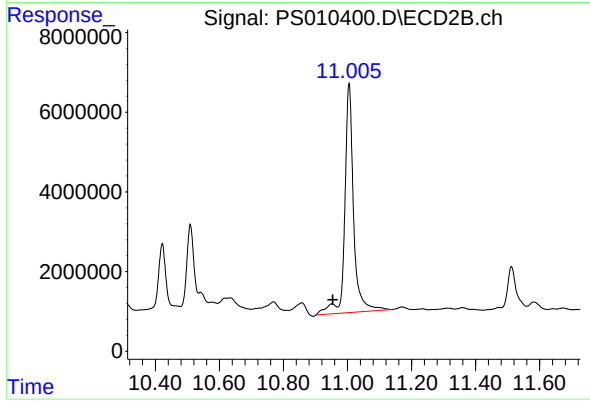
R.T.: 11.005 min
Delta R.T.: 0.001 min
Response: 109454203
Conc: 25.93 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.005 min
Delta R.T.: 0.051 min
Response: 109454203
Conc: 30.62 ng/ml