

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052020\
 Data File : PS010373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2020 19:36
 Operator : DD\AJ
 Sample : L2713-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 01:40:30 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	6.920	219.7E6	183.1E6	312.511	341.489
Target Compounds							
1) T	Dalapon	3.000	2.590	36324422	204.2E6	40.749	252.034 #
2) T	3,5-DICHL...	6.448	6.100	25244452	94562359	26.167	116.117 #
3) T	4-Nitroph...	7.071	6.496	4168577	23781215	12.601	71.573 #
5) T	DICAMBA	7.497	7.087	9138468	5823814	3.350	2.660
6) T	MCP	0.000	7.186	0	911155	N.D.	<MDL
7) T	MCPA	7.765	7.391	21305674	8564676	6.839	3.148 #
8) T	DICHLORPROP	0.000	7.738	0	25066294	N.D.	44.399
9) T	2,4-D	0.000	7.994	0	4142107	N.D.	5.974
10) T	Pentachlo...	0.000	8.437	0	6231812	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.780	0	128.5E6	N.D.	44.365
12) T	2,4,5-T	9.436	9.180	69647044	5186490	19.793	1.784 #
14) T	DINOSEB	11.173	10.030	35704080	26747077	13.031	12.552
15) T	Picloram	10.999	11.002	48562805	7777909	10.592	1.842 #
16) T	DCPA	0.000	10.949	0	5894184	N.D.	1.649

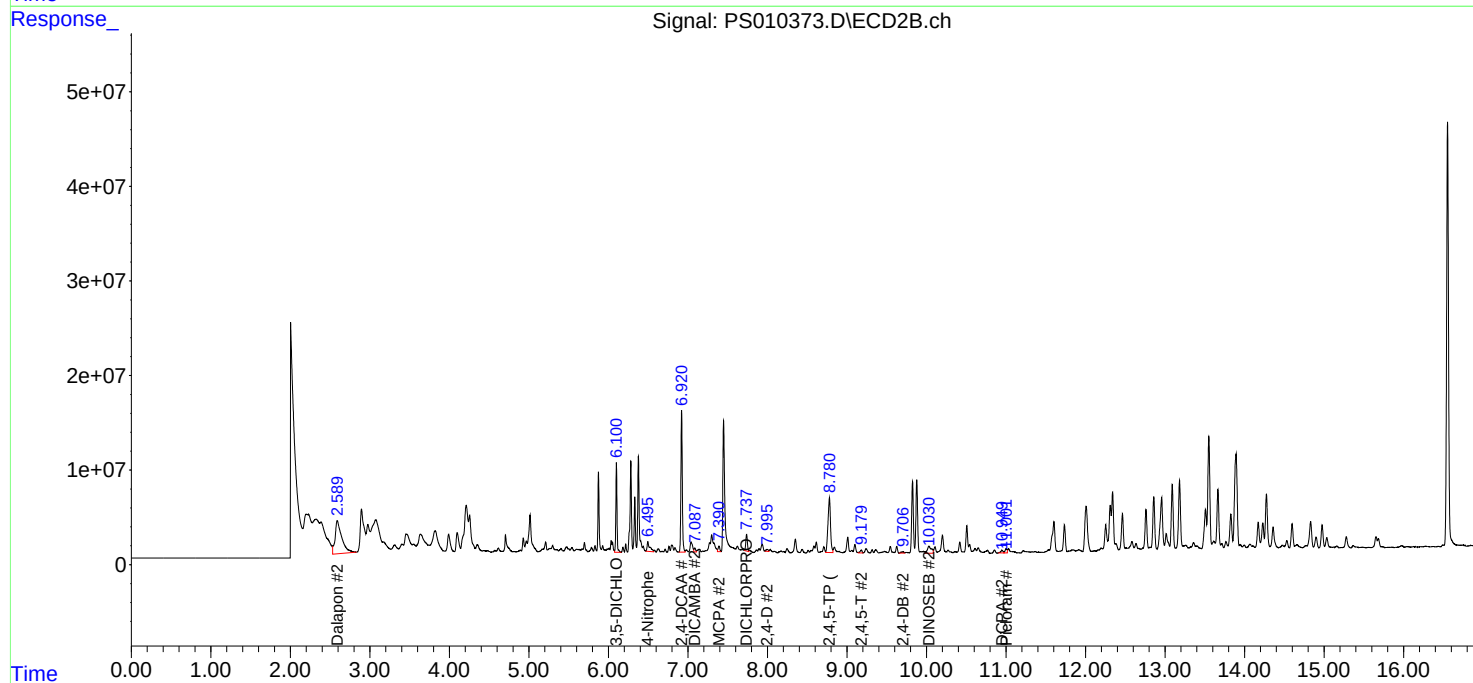
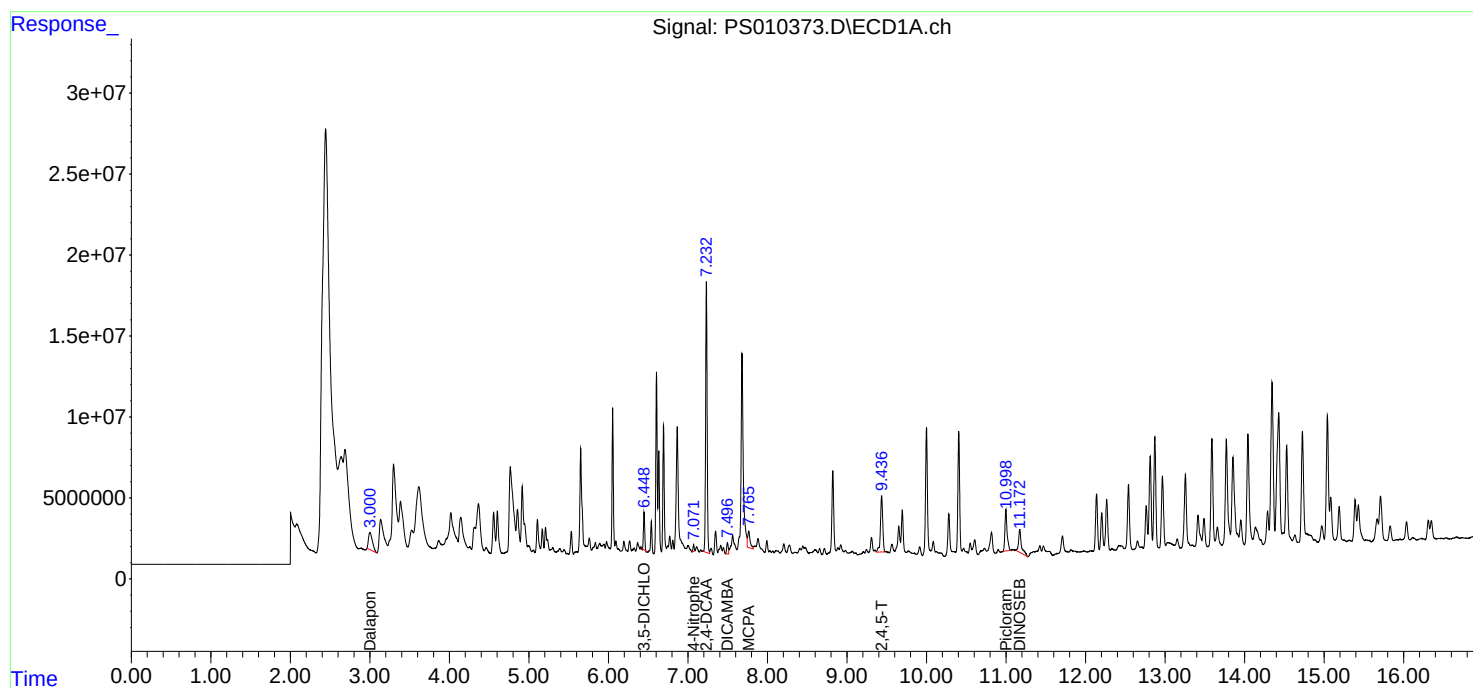
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

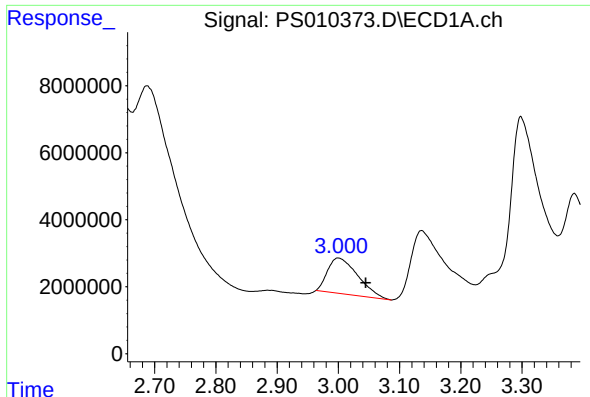
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Integration File signal 2: autoint2.e
Quant Time: May 21 01:40:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

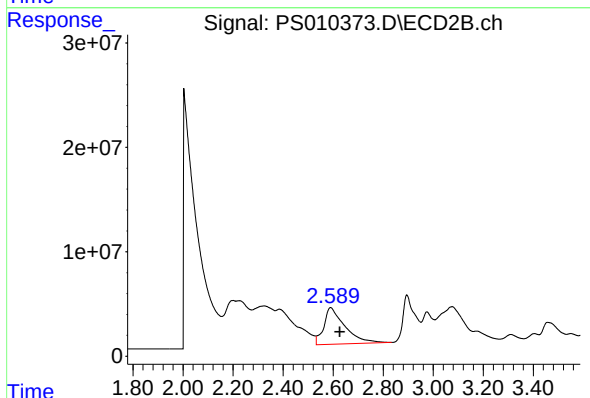




#1 Dalapon

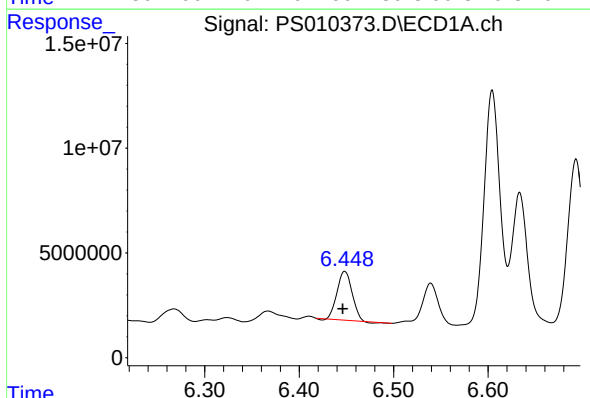
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 36324422
Conc: 40.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



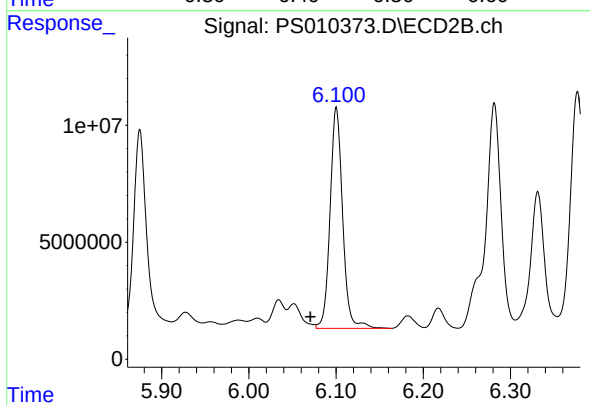
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.037 min
Response: 204184602
Conc: 252.03 ng/ml



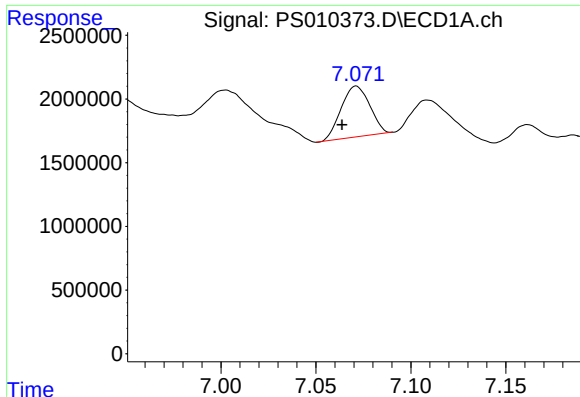
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.002 min
Response: 25244452
Conc: 26.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

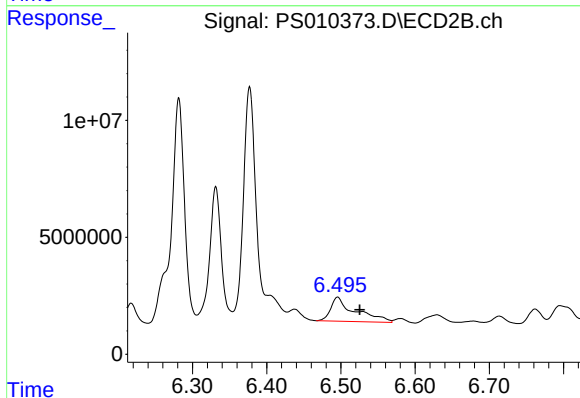
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 94562359
Conc: 116.12 ng/ml



#3 4-Nitrophenol

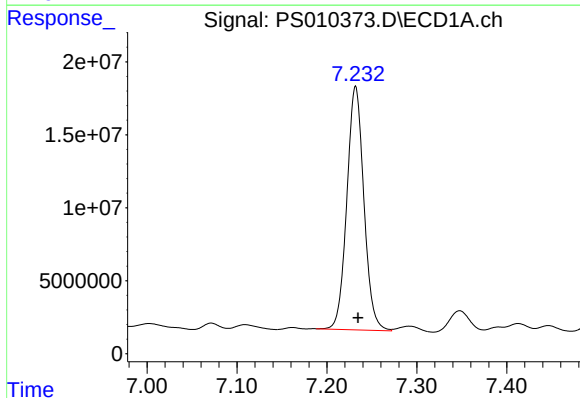
R.T.: 7.071 min
Delta R.T.: 0.008 min
Response: 4168577
Conc: 12.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



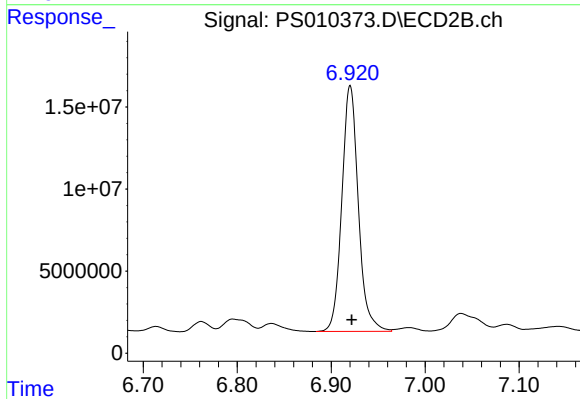
#3 4-Nitrophenol

R.T.: 6.496 min
Delta R.T.: -0.030 min
Response: 23781215
Conc: 71.57 ng/ml



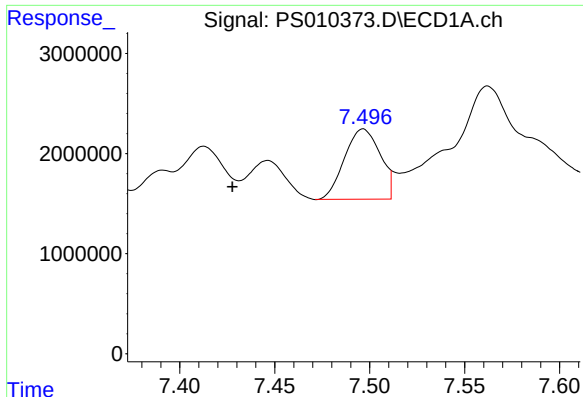
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 219725045
Conc: 312.51 ng/ml



#4 2,4-DCAA

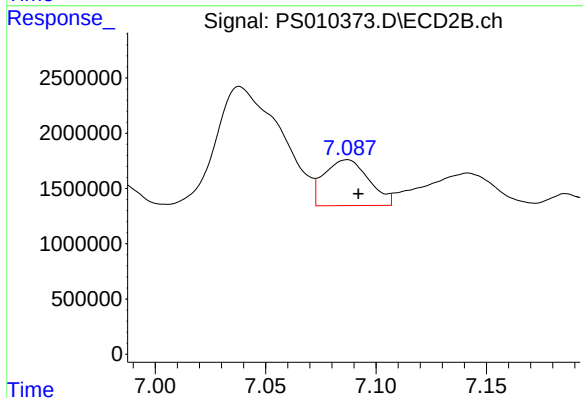
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 183137282
Conc: 341.49 ng/ml



#5 DICAMBA

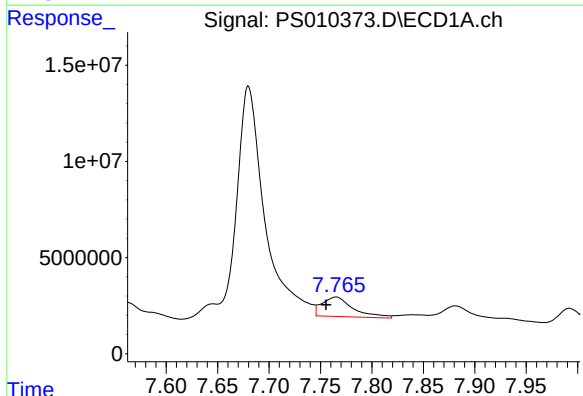
R.T.: 7.497 min
Delta R.T.: 0.069 min
Response: 9138468
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



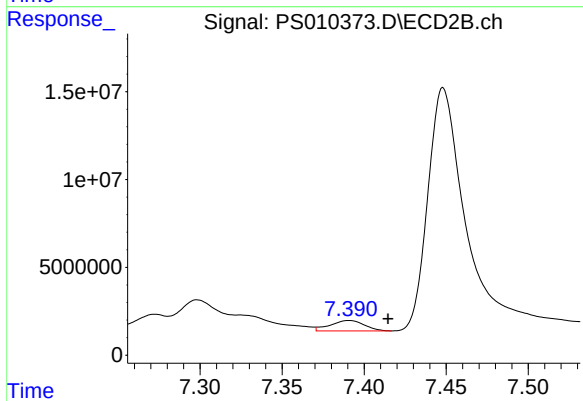
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 5823814
Conc: 2.66 ng/ml



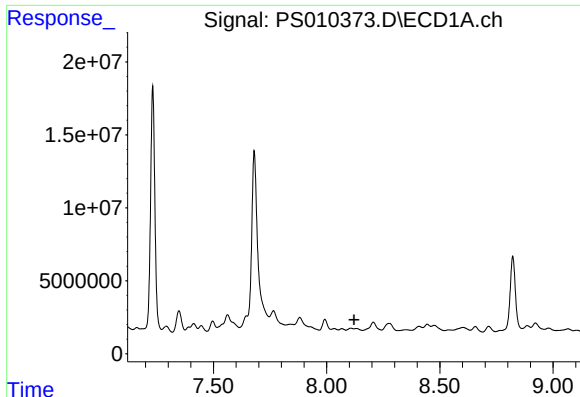
#7 MCPA

R.T.: 7.765 min
Delta R.T.: 0.009 min
Response: 21305674
Conc: 6.84 ug/ml



#7 MCPA

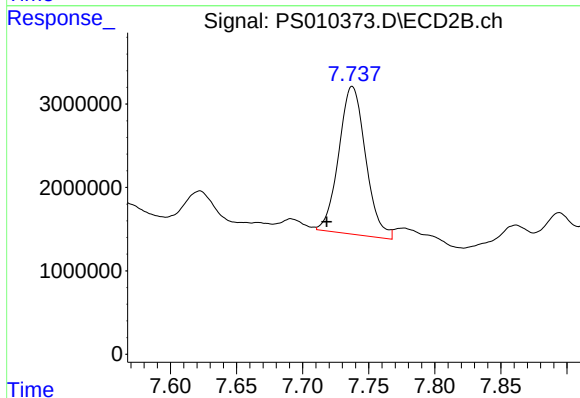
R.T.: 7.391 min
Delta R.T.: -0.024 min
Response: 8564676
Conc: 3.15 ug/ml



#8 DICHLORPROP

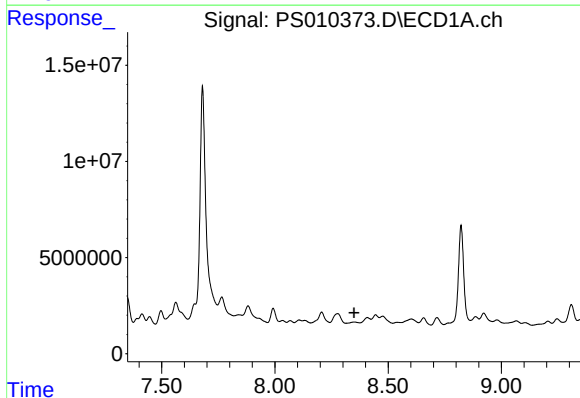
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



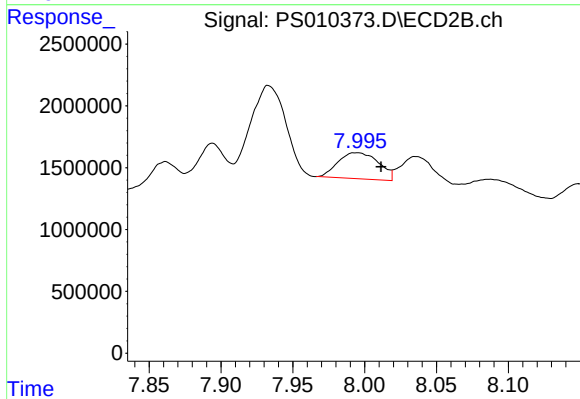
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.019 min
Response: 25066294
Conc: 44.40 ng/ml



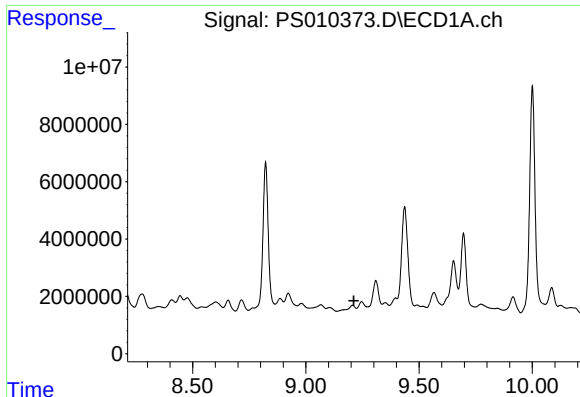
#9 2,4-D

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



#9 2,4-D

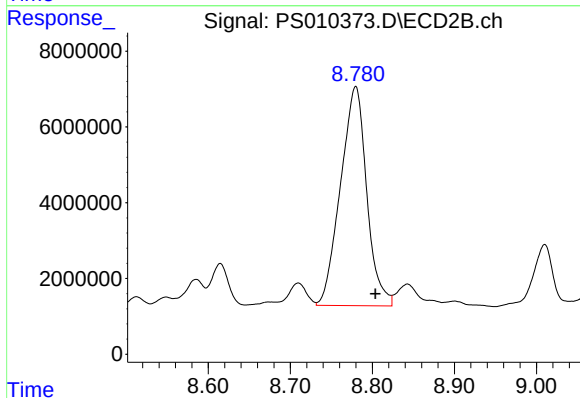
R.T.: 7.994 min
Delta R.T.: -0.017 min
Response: 4142107
Conc: 5.97 ng/ml



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

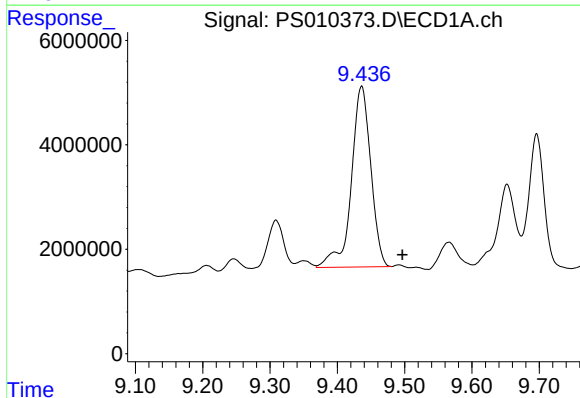
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



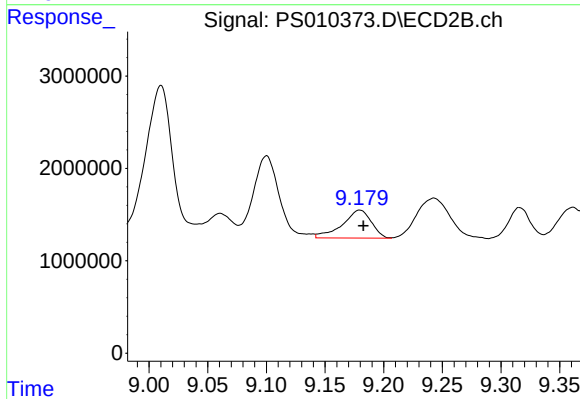
#11 2,4,5-TP (SILVEX)

R.T.: 8.780 min
Delta R.T.: -0.024 min
Response: 128519158
Conc: 44.37 ng/ml



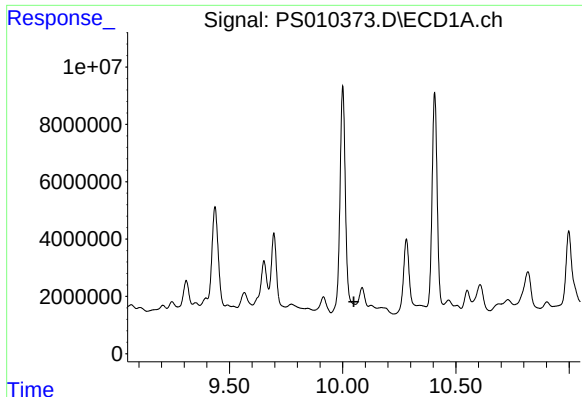
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 69647044
Conc: 19.79 ng/ml



#12 2,4,5-T

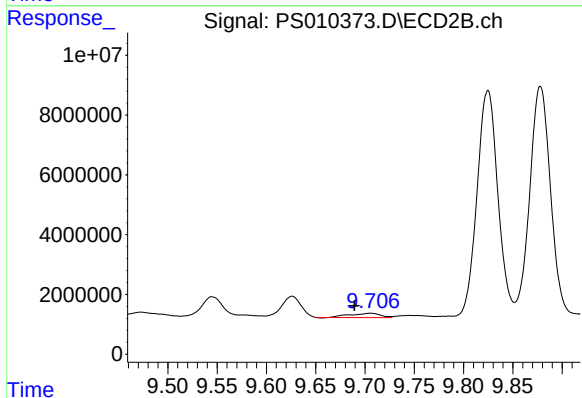
R.T.: 9.180 min
Delta R.T.: -0.003 min
Response: 5186490
Conc: 1.78 ng/ml



#13 2,4-DB

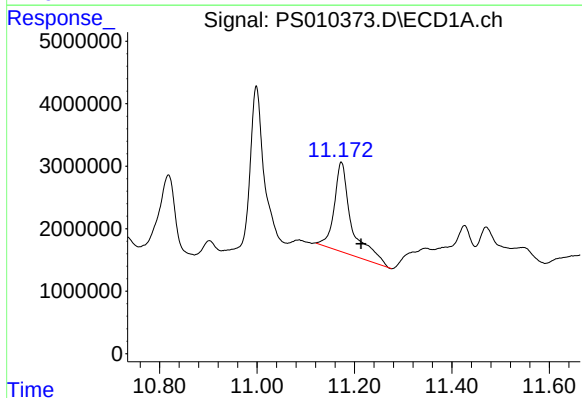
R.T.: 10.086 min
Delta R.T.: 0.036 min
Response: -49922130
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



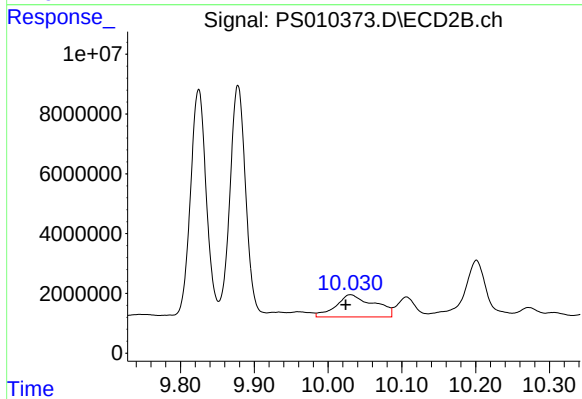
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.016 min
Response: 3078481
Conc: 7.72 ng/ml



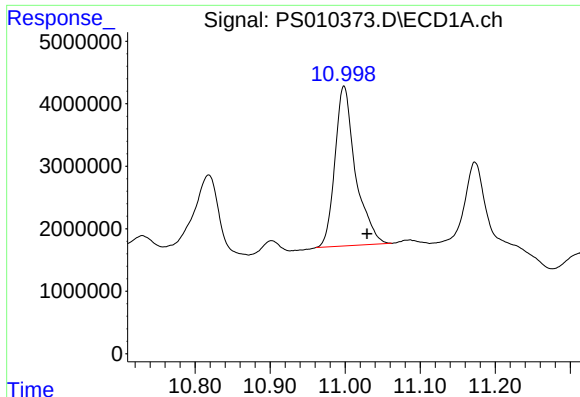
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: -0.040 min
Response: 35704080
Conc: 13.03 ng/ml



#14 DINOSEB

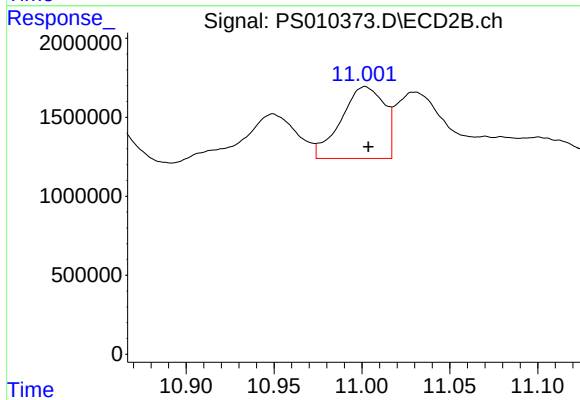
R.T.: 10.030 min
Delta R.T.: 0.006 min
Response: 26747077
Conc: 12.55 ng/ml



#15 Picloram

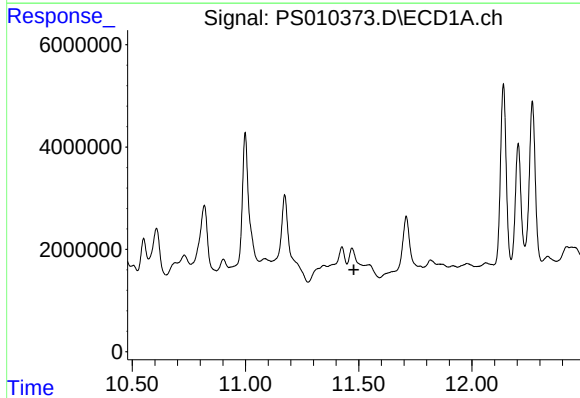
R.T.: 10.999 min
Delta R.T.: -0.031 min
Response: 48562805
Conc: 10.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



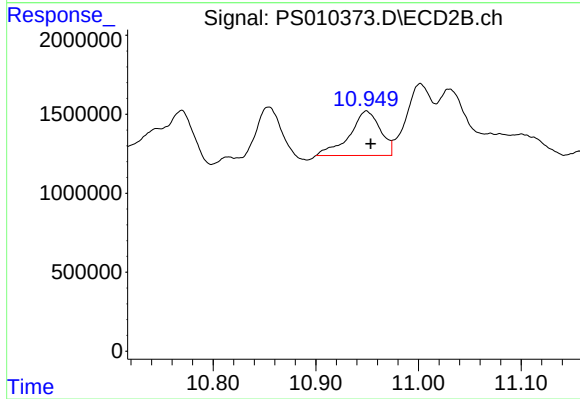
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 7777909
Conc: 1.84 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.004 min
Response: 5894184
Conc: 1.65 ng/ml