

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021722\
 Data File : PS018363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 18:56
 Operator : AJ\MA
 Sample : N1554-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:43:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.023	6.635	738.2E6	342.4E6	469.281	545.852
Target Compounds							
1) T	Dalapon	2.847f	2.373	86552866	166.0E6	34.451	207.152 #
2) T	3,5-DICHL...	6.210f	5.878	6180219	108.7E6	2.763	114.496 #
3) T	4-Nitroph...	6.856	0.000	1368760	0	1.551	N.D. #
5) T	DICAMBA	7.221	6.794	30768799	9927959	4.871	3.660
6) T	MCPD	7.366	0.000	8687114	0	1.888	N.D. #
7) T	MCPA	7.495	7.075	34748373	14951823	5.334	4.844
8) T	DICHLORPROP	7.893	7.417	18593949	5358990	11.784	7.733 #
9) T	2,4-D	8.118	7.714	164.2E6	-2546885	89.183	N.D. #
10) T	Pentachlo...	8.437	0.000	1349821	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.022f	8.418f	199.4E6	783.0E6	23.333	211.396 #
12) T	2,4,5-T	9.262	8.845	7865178	88211849	<MDL	24.914 #
13) T	2,4-DB	9.833	9.348	495.1E6	298.0E6	281.307	626.009 #
14) T	DINOSEB	10.903	9.656	3295.1E6	581.3E6	493.467	230.332 #
15) T	Picloram	10.828f	10.662	1374.7E6	196.1E6	120.323	39.131 #

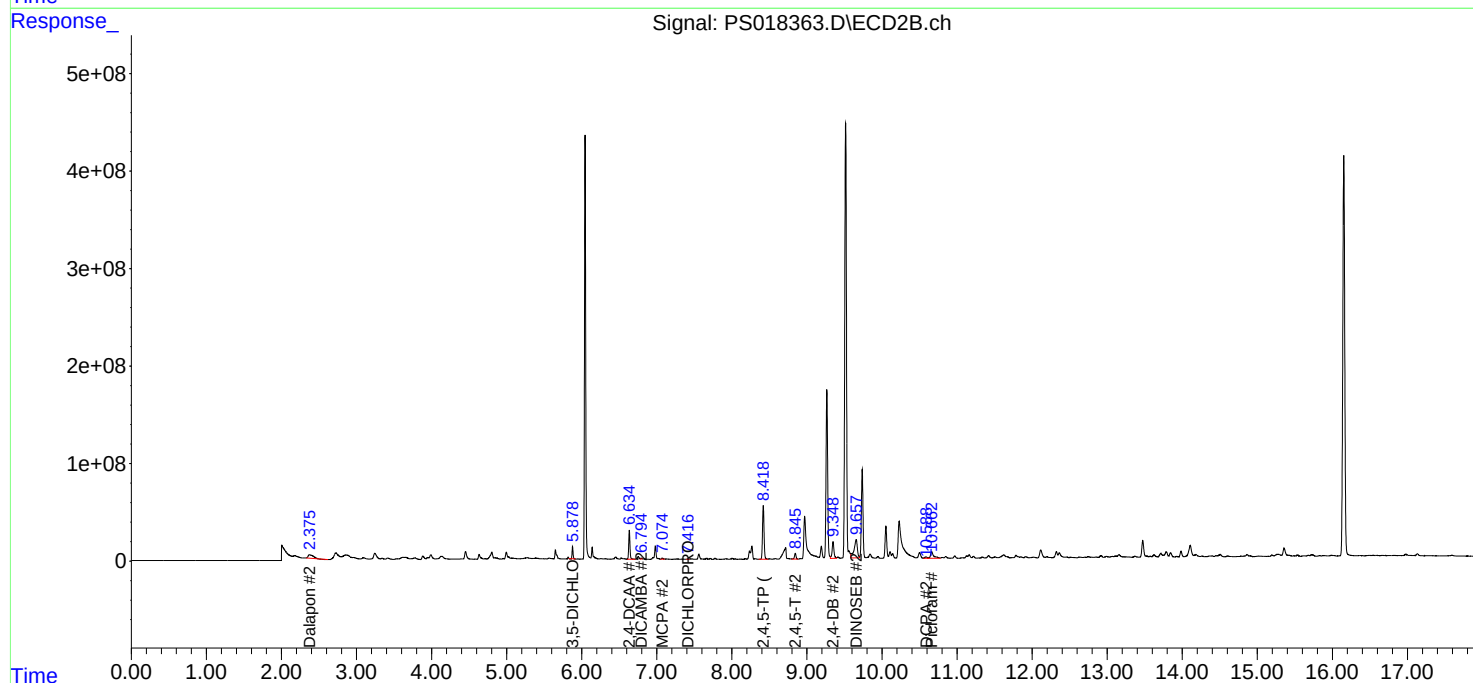
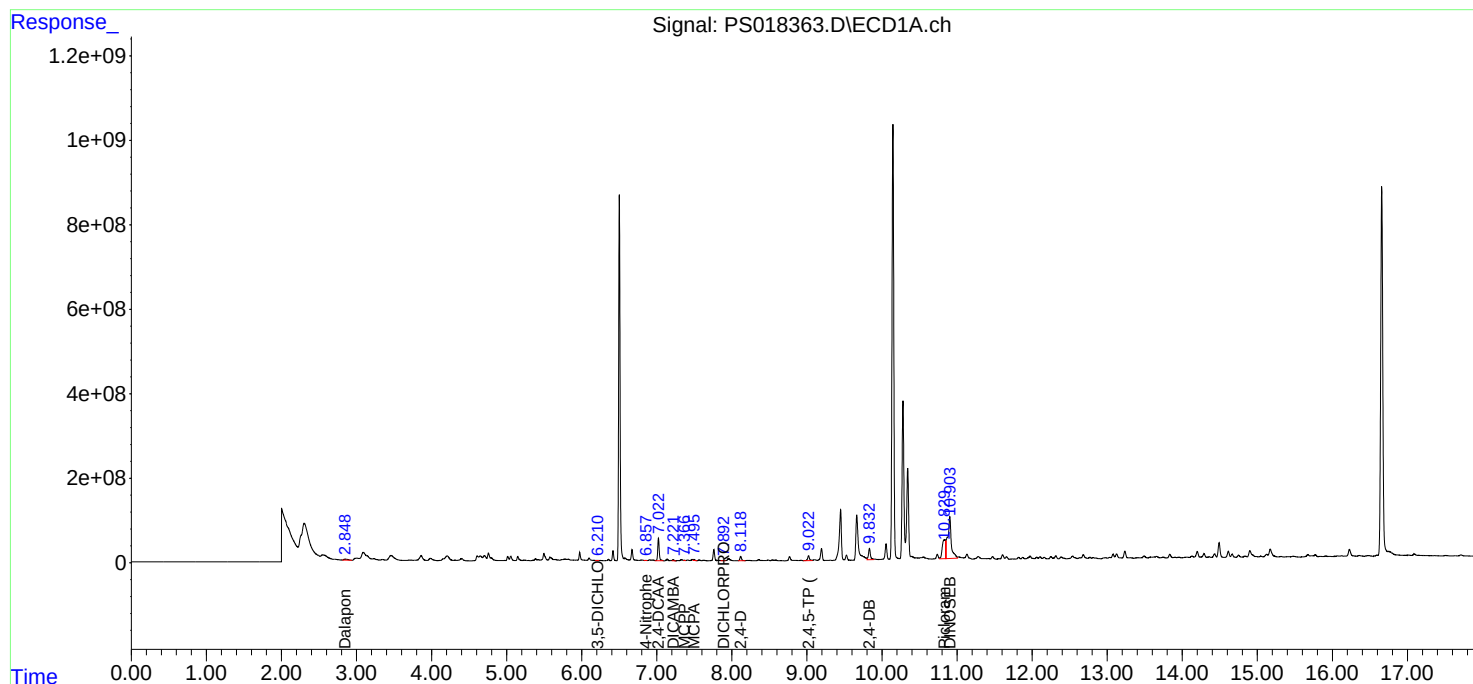
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

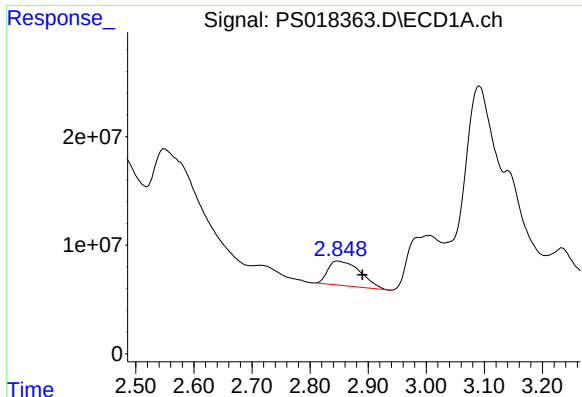
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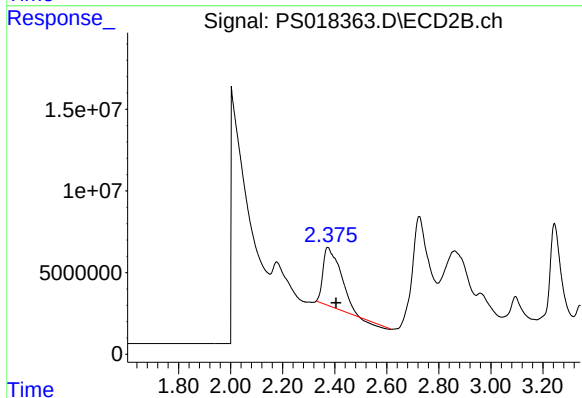




#1 Dalapon

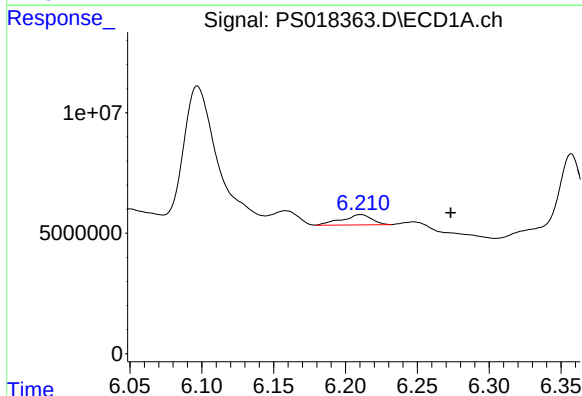
R.T.: 2.847 min
Delta R.T.: -0.043 min
Response: 86552866
Conc: 34.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



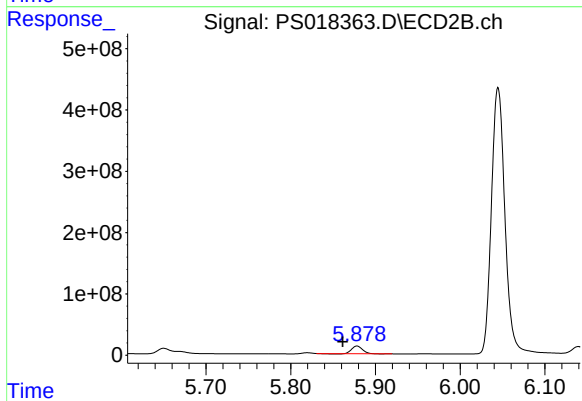
#1 Dalapon

R.T.: 2.373 min
Delta R.T.: -0.032 min
Response: 166017970
Conc: 207.15 ng/ml



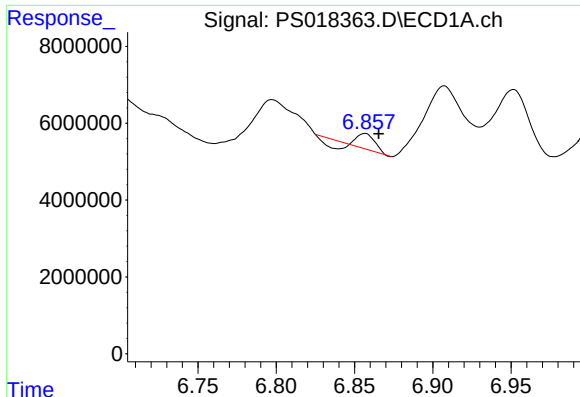
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.210 min
Delta R.T.: -0.063 min
Response: 6180219
Conc: 2.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

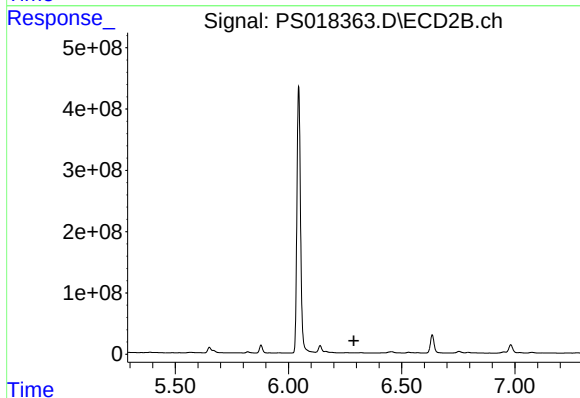
R.T.: 5.878 min
Delta R.T.: 0.017 min
Response: 108658534
Conc: 114.50 ng/ml



#3 4-Nitrophenol

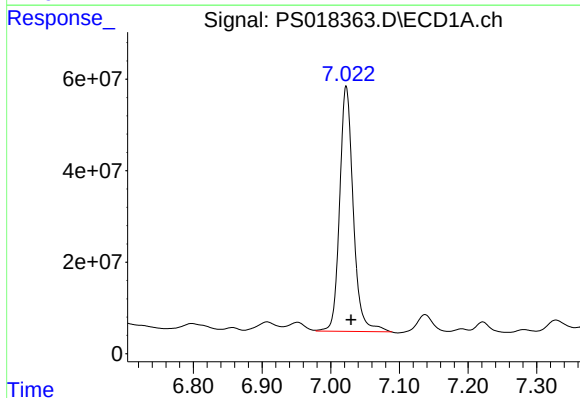
R.T.: 6.856 min
Delta R.T.: -0.009 min
Response: 1368760
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



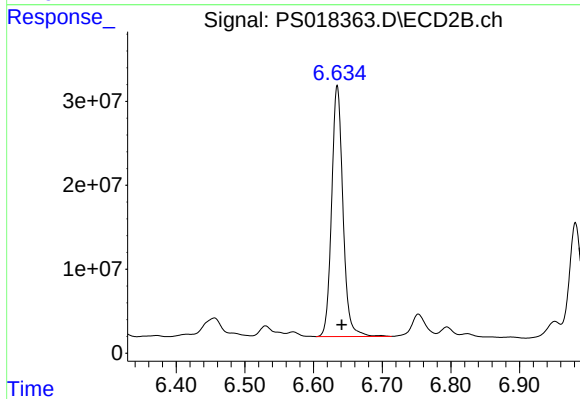
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



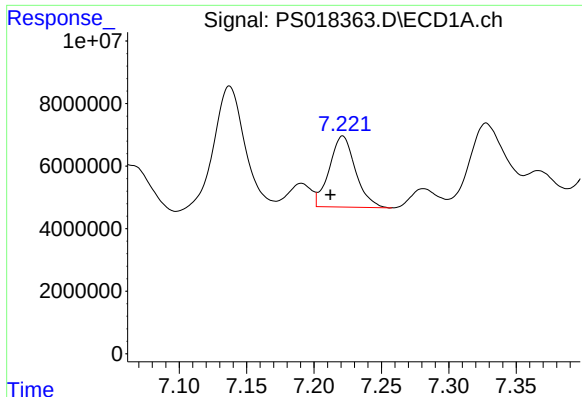
#4 2,4-DCAA

R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 738213378
Conc: 469.28 ng/ml



#4 2,4-DCAA

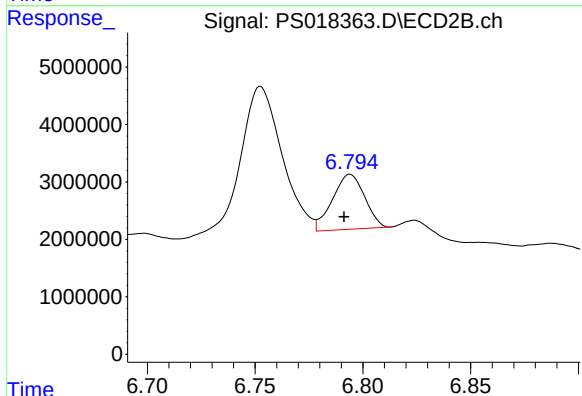
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 342375368
Conc: 545.85 ng/ml



#5 DICAMBA

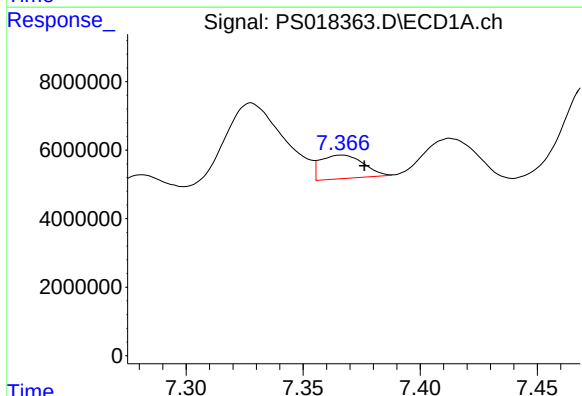
R.T.: 7.221 min
Delta R.T.: 0.009 min
Response: 30768799
Conc: 4.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



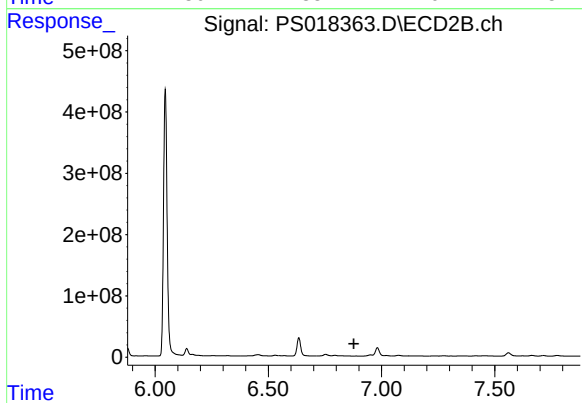
#5 DICAMBA

R.T.: 6.794 min
Delta R.T.: 0.003 min
Response: 9927959
Conc: 3.66 ng/ml



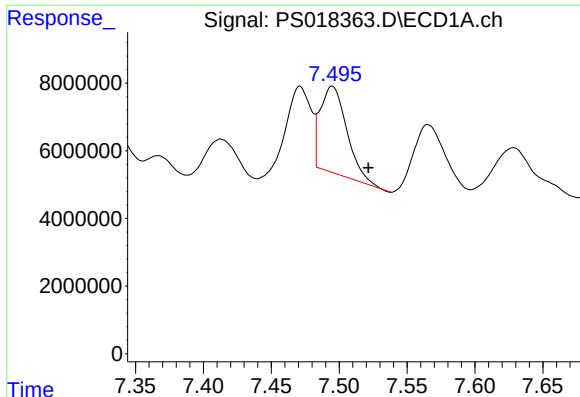
#6 MCP

R.T.: 7.366 min
Delta R.T.: -0.010 min
Response: 8687114
Conc: 1.89 ug/ml



#6 MCP

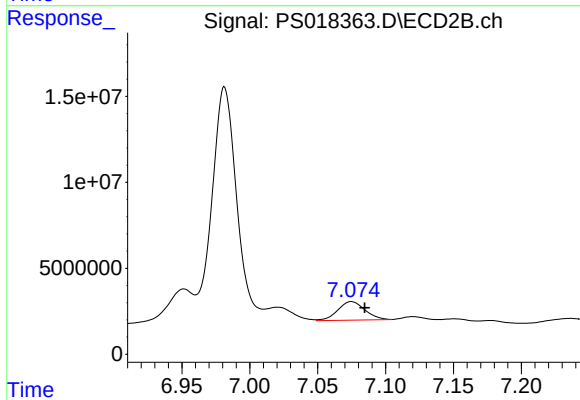
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

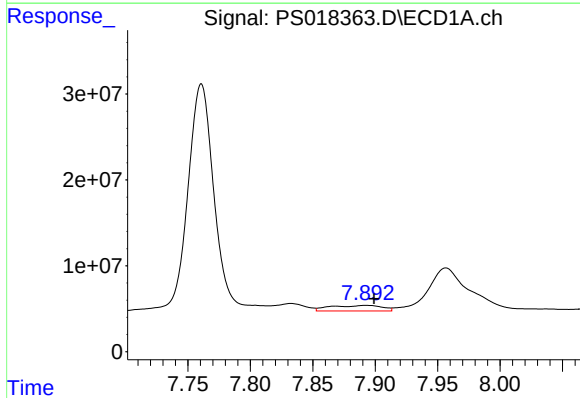
R.T.: 7.495 min
Delta R.T.: -0.027 min
Response: 34748373
Conc: 5.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



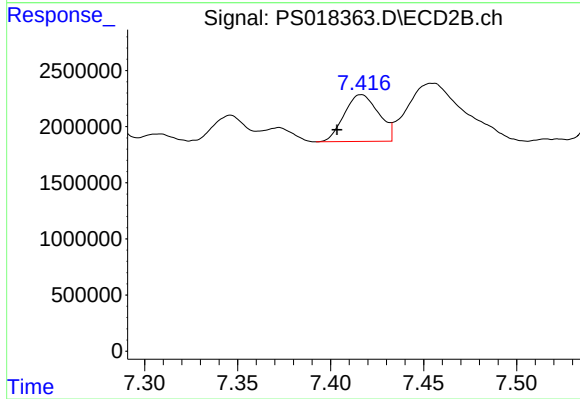
#7 MCPA

R.T.: 7.075 min
Delta R.T.: -0.010 min
Response: 14951823
Conc: 4.84 ug/ml



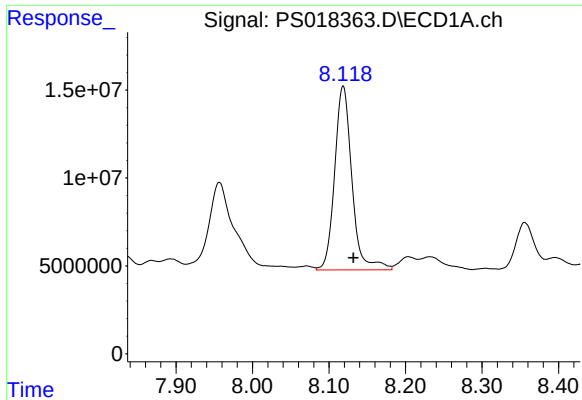
#8 DICHLORPROP

R.T.: 7.893 min
Delta R.T.: -0.006 min
Response: 18593949
Conc: 11.78 ng/ml



#8 DICHLORPROP

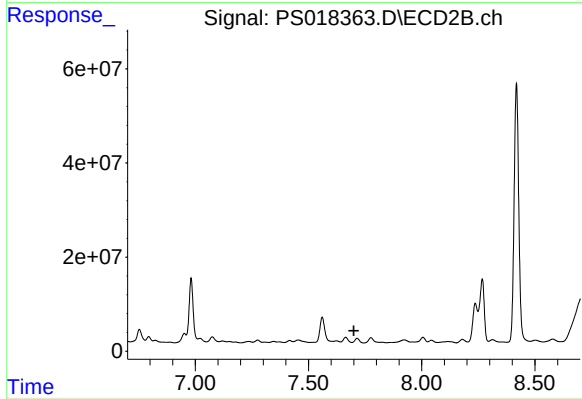
R.T.: 7.417 min
Delta R.T.: 0.013 min
Response: 5358990
Conc: 7.73 ng/ml



#9 2,4-D

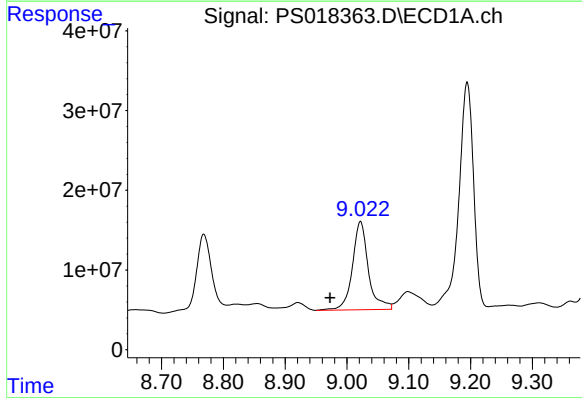
R.T.: 8.118 min
Delta R.T.: -0.014 min
Response: 164214224
Conc: 89.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



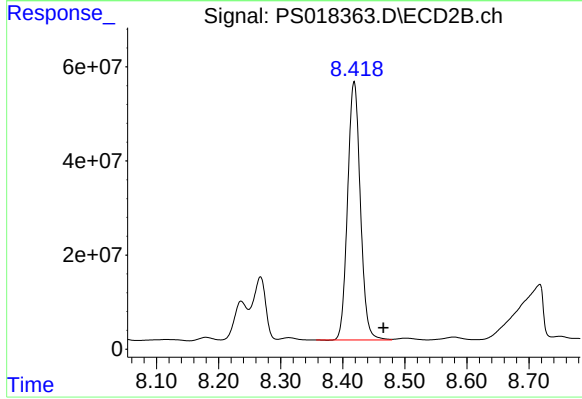
#9 2,4-D

R.T.: 7.714 min
Delta R.T.: 0.014 min
Response: -2546885
Conc: N.D.



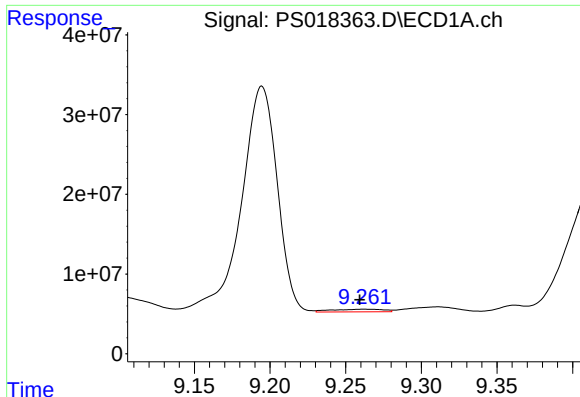
#11 2,4,5-TP (SILVEX)

R.T.: 9.022 min
Delta R.T.: 0.049 min
Response: 199351694
Conc: 23.33 ng/ml



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

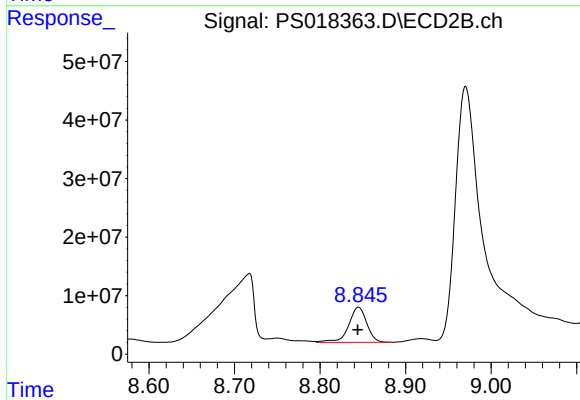
R.T.: 8.418 min
Delta R.T.: -0.047 min
Response: 783047327
Conc: 211.40 ng/ml



#12 2,4,5-T

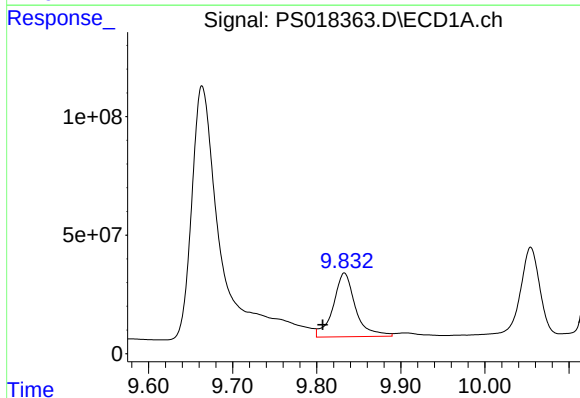
R.T.: 9.262 min
Delta R.T.: 0.003 min
Response: 7865178
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



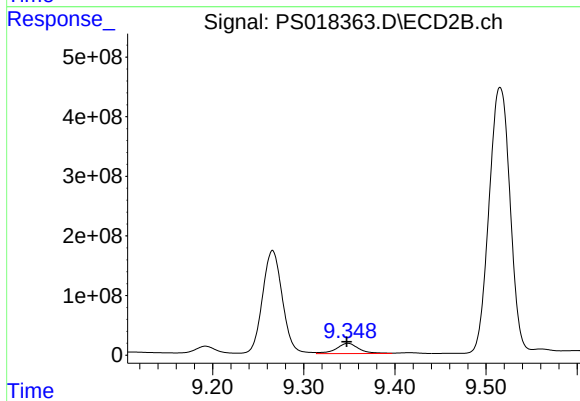
#12 2,4,5-T

R.T.: 8.845 min
Delta R.T.: 0.000 min
Response: 88211849
Conc: 24.91 ng/ml



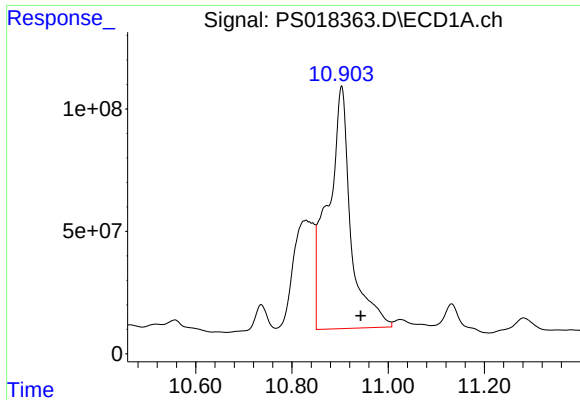
#13 2,4-DB

R.T.: 9.833 min
Delta R.T.: 0.026 min
Response: 495096709
Conc: 281.31 ng/ml



#13 2,4-DB

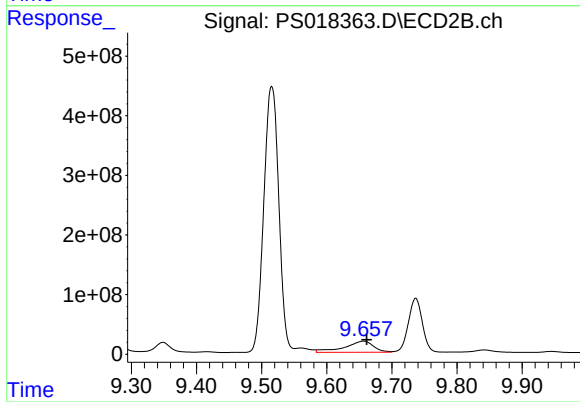
R.T.: 9.348 min
Delta R.T.: 0.001 min
Response: 298019087
Conc: 626.01 ng/ml



#14 DINOSEB

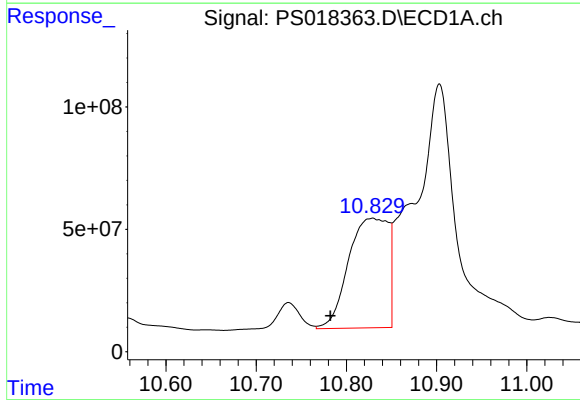
R.T.: 10.903 min
Delta R.T.: -0.040 min
Response: 3295083778
Conc: 493.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



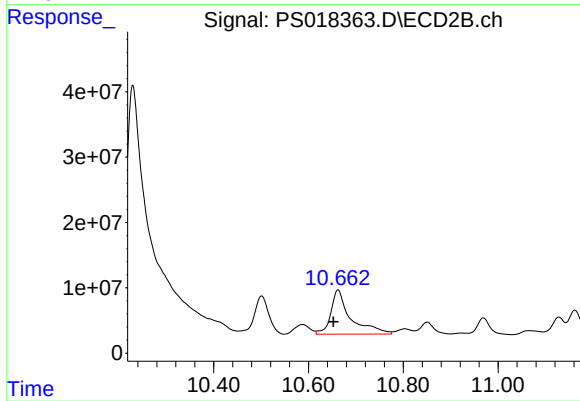
#14 DINOSEB

R.T.: 9.656 min
Delta R.T.: -0.005 min
Response: 581273461
Conc: 230.33 ng/ml



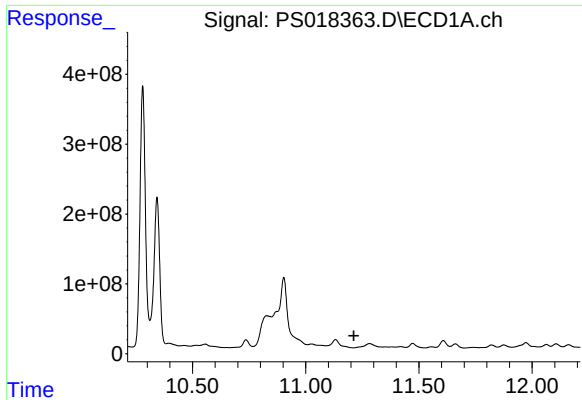
#15 Picloram

R.T.: 10.828 min
Delta R.T.: 0.046 min
Response: 1374672940
Conc: 120.32 ng/ml



#15 Picloram

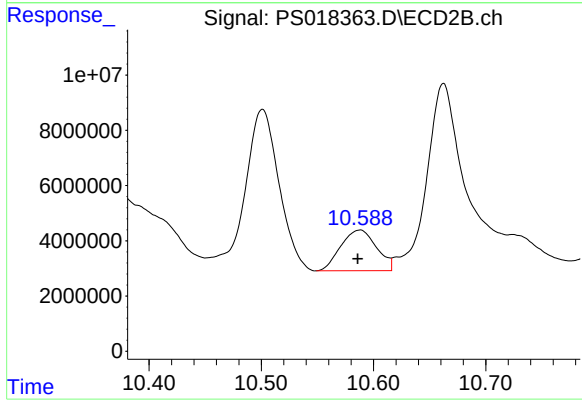
R.T.: 10.662 min
Delta R.T.: 0.010 min
Response: 196121091
Conc: 39.13 ng/ml



#16 DCPA

R.T.: 11.282 min
Delta R.T.: 0.069 min
Response: -121923373
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.588 min
Delta R.T.: 0.002 min
Response: 32770412
Conc: 7.20 ng/ml