

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031721\
 Data File : PS014273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 11:23
 Operator : DD\AJ
 Sample : HSTDICV750
 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: Mar 17 14:01:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 17 13:54:55 2021
 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	7.167	6.889	1107.3E6	364.3E6	774.982	772.097
Target Compounds							
1) T	Dalapon	3.006	2.599	1115.1E6	417.8E6	716.405	705.564
2) T	3,5-DICHL...	6.391	6.049	1392.8E6	541.7E6	721.478	727.544
3) T	4-Nitroph...	7.001	6.503	540.4E6	221.3E6	723.641	728.628
5) T	DICAMBA	7.356	7.055	3956.1E6	1472.7E6	735.634	735.141
6) T	MCPD	7.523	7.152	307.8E6	122.3E6	76.245	73.463
7) T	MCPA	7.671	7.367	429.4E6	177.6E6	74.631	72.877
8) T	DICHLORPROP	8.041	7.681	972.0E6	371.6E6	734.024	729.327
9) T	2,4-D	8.270	7.977	1099.4E6	440.5E6	739.238	737.749
10) T	Pentachlo...	8.577	8.401	14789.3E6	5028.8E6	743.011	736.329
11) T	2,4,5-TP ...	9.122	8.762	5754.1E6	2038.6E6	746.867	749.302
12) T	2,4,5-T	9.407	9.142	5862.5E6	2021.1E6	753.443	758.080
13) T	2,4-DB	9.954	9.646	1190.0E6	281.3E6	772.512	793.202
14) T	DINOSEB	11.109	9.977	4323.5E6	1390.6E6	756.432	769.546
15) T	Picloram	10.932	10.959	8276.4E6	3004.6E6	790.094	792.001
16) T	DCPA	11.375	10.903	8887.8E6	3087.6E6	754.596	752.715

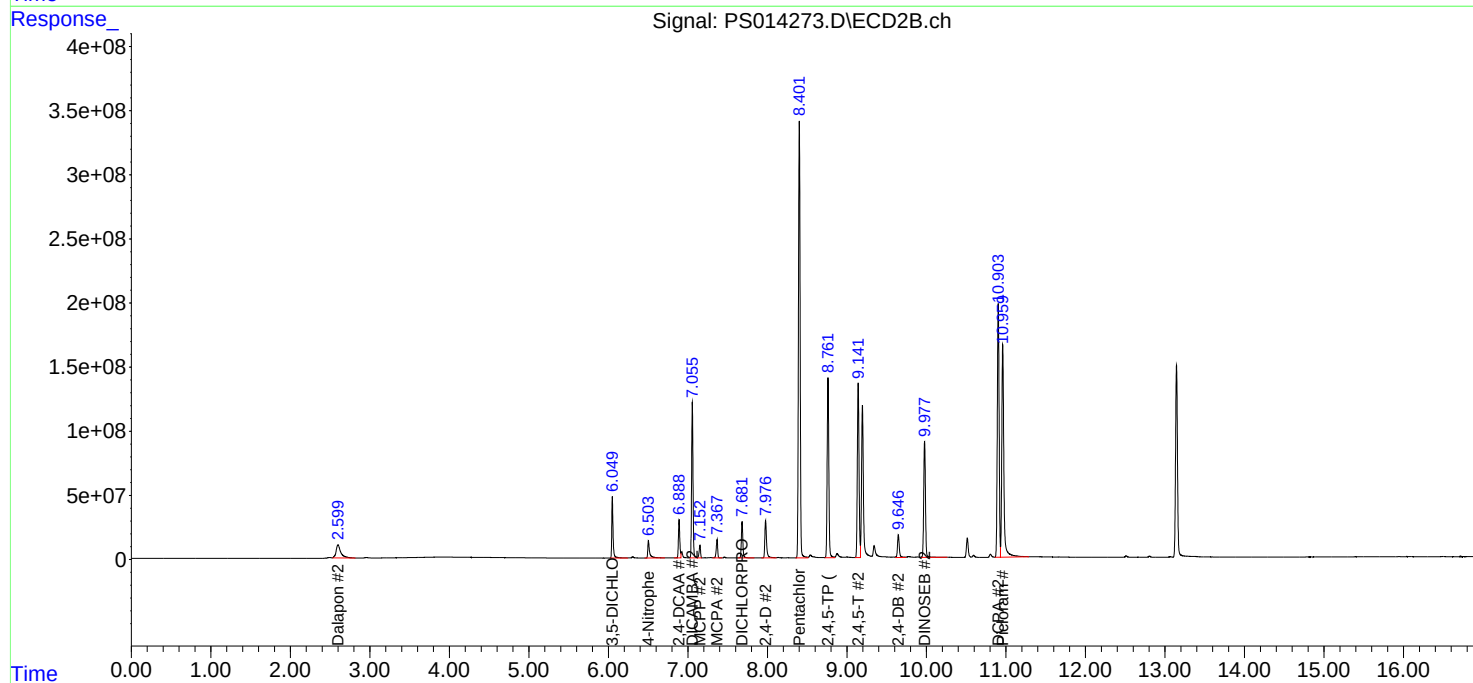
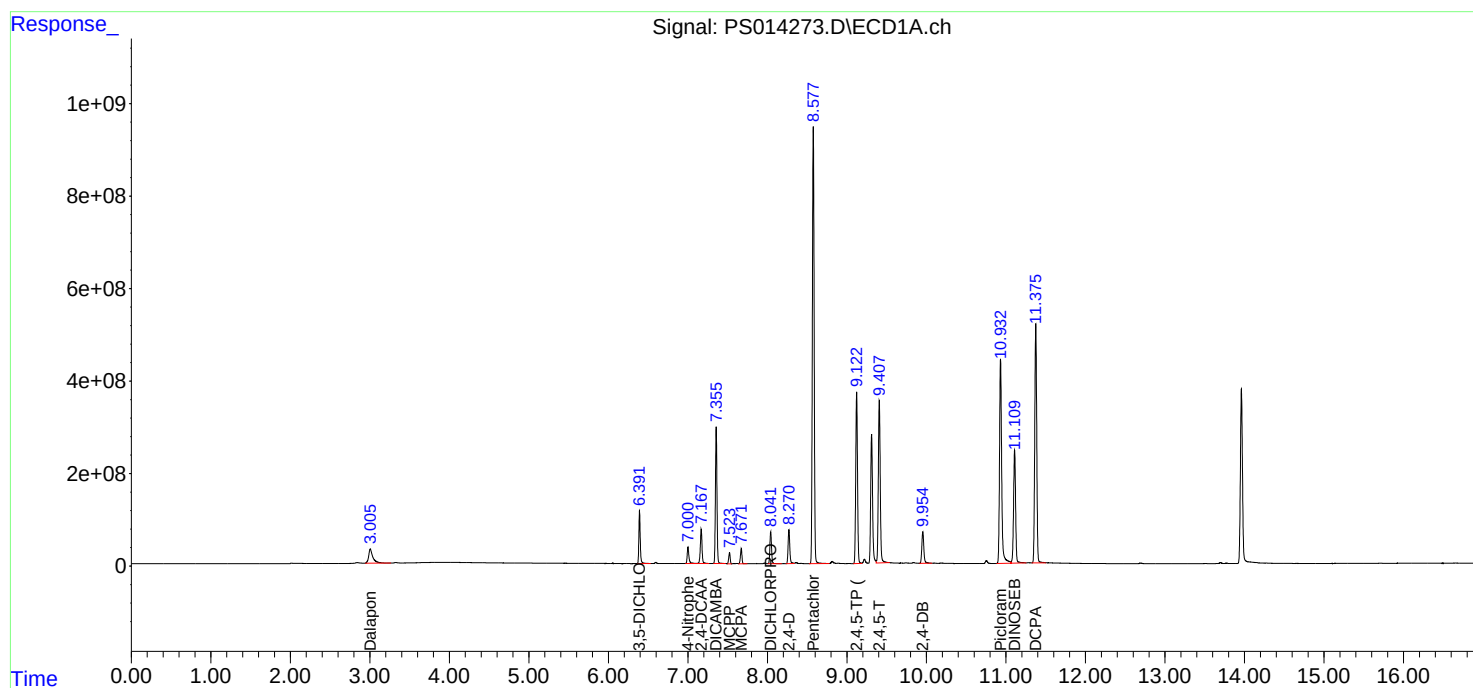
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

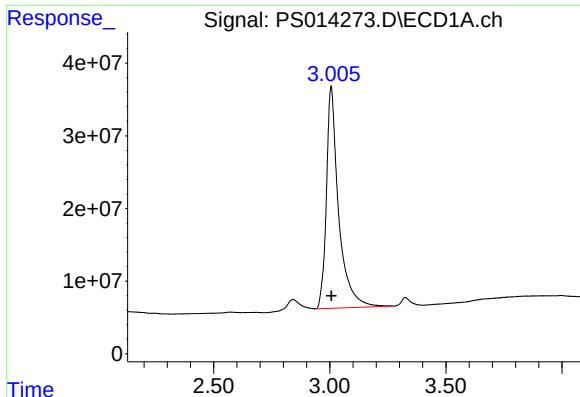
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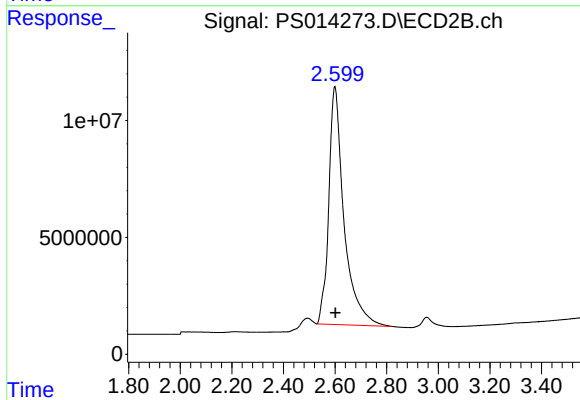




#1 Dalapon

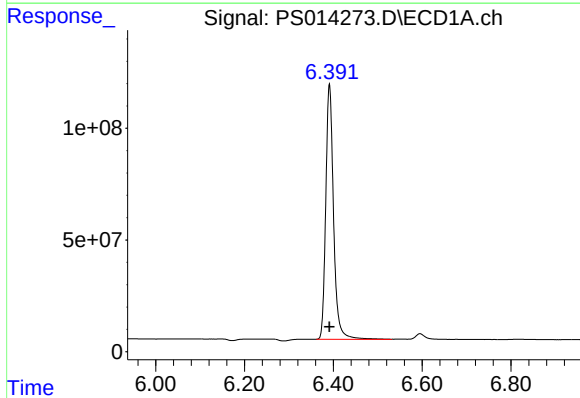
R.T.: 3.006 min
Delta R.T.: -0.001 min
Response: 1115082935
Conc: 716.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



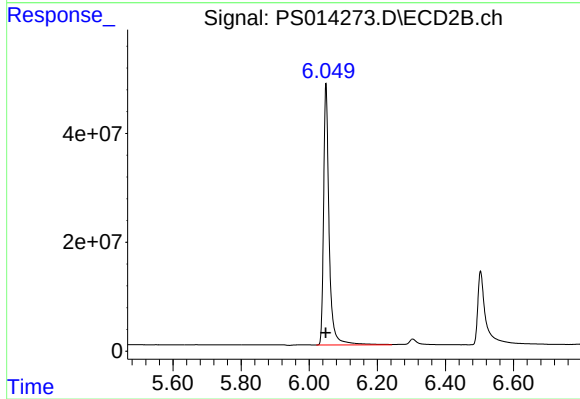
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: -0.003 min
Response: 417798174
Conc: 705.56 ng/ml



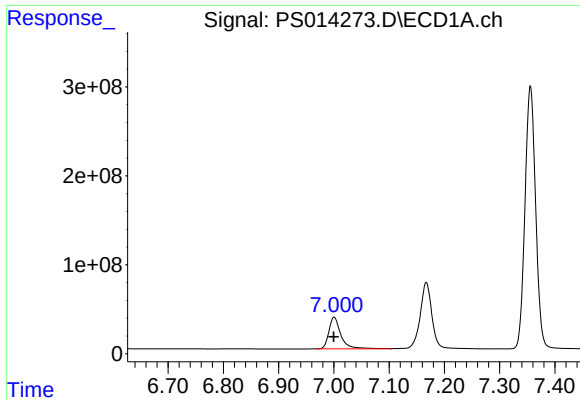
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 1392846088
Conc: 721.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

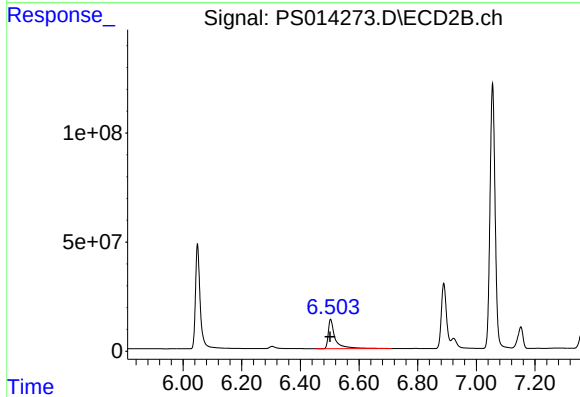
R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 541705546
Conc: 727.54 ng/ml



#3 4-Nitrophenol

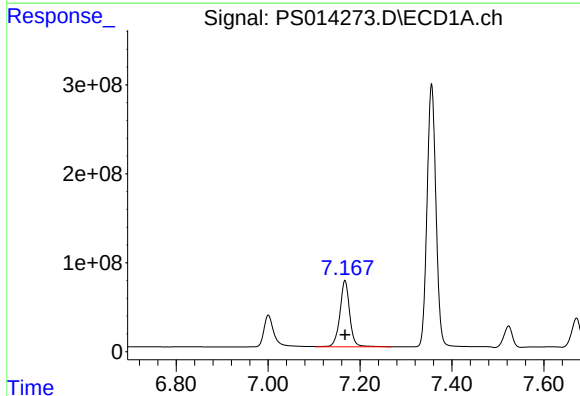
R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 540410727
Conc: 723.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



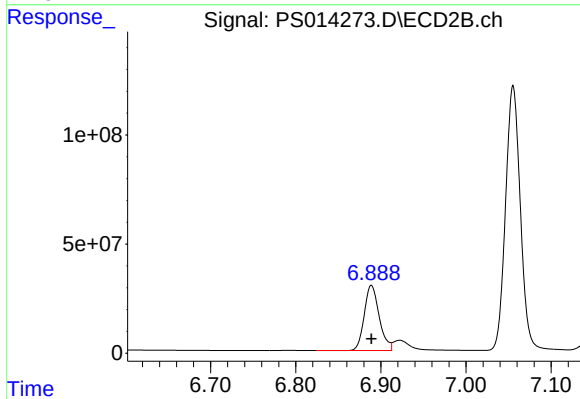
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: 0.002 min
Response: 221334358
Conc: 728.63 ng/ml



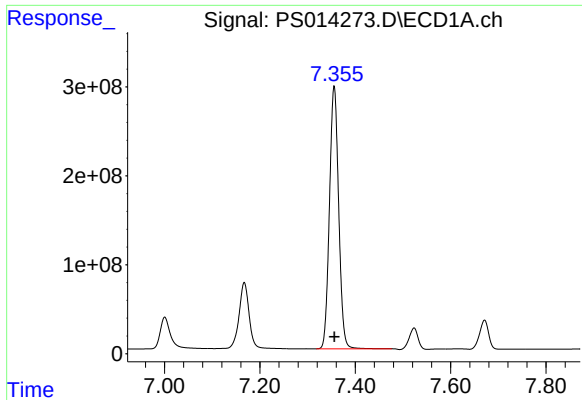
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 1107327386
Conc: 774.98 ng/ml



#4 2,4-DCAA

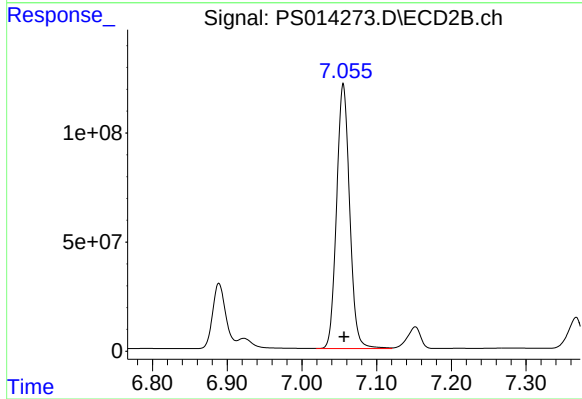
R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 364251098
Conc: 772.10 ng/ml



#5 DICAMBA

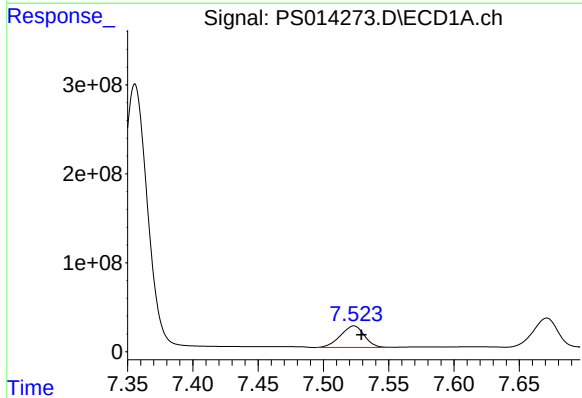
R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 3956090702
Conc: 735.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



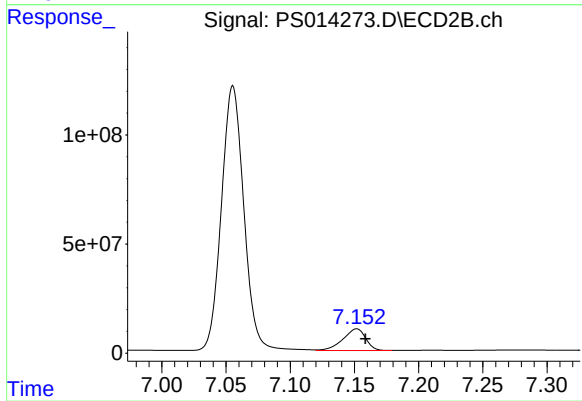
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 1472716140
Conc: 735.14 ng/ml



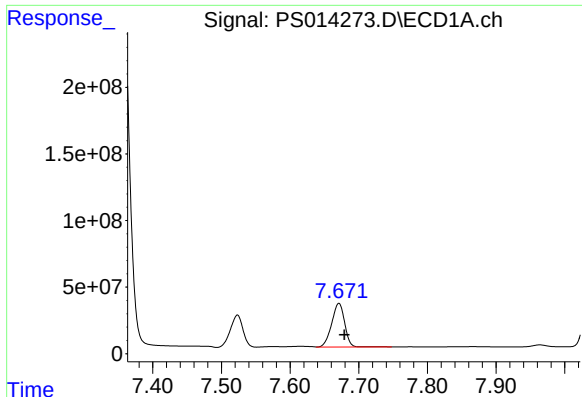
#6 MCP

R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 307780729
Conc: 76.25 ug/ml



#6 MCP

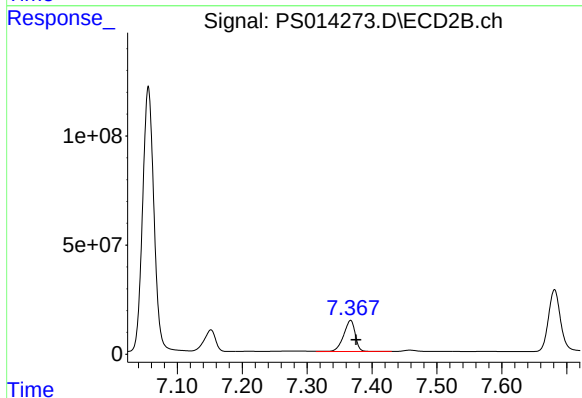
R.T.: 7.152 min
Delta R.T.: -0.007 min
Response: 122324074
Conc: 73.46 ug/ml



#7 MCPA

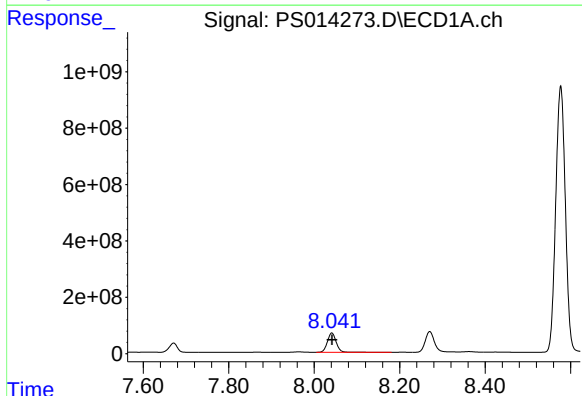
R.T.: 7.671 min
Delta R.T.: -0.008 min
Response: 429356485
Conc: 74.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



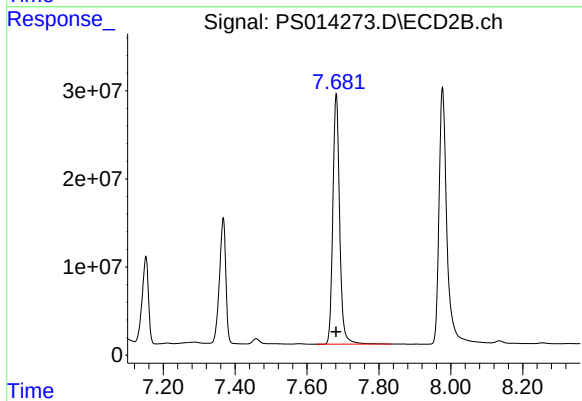
#7 MCPA

R.T.: 7.367 min
Delta R.T.: -0.008 min
Response: 177574043
Conc: 72.88 ug/ml



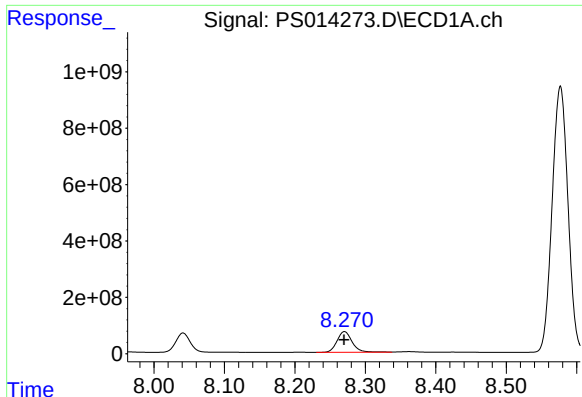
#8 DICHLORPROP

R.T.: 8.041 min
Delta R.T.: 0.000 min
Response: 972024738
Conc: 734.02 ng/ml



#8 DICHLORPROP

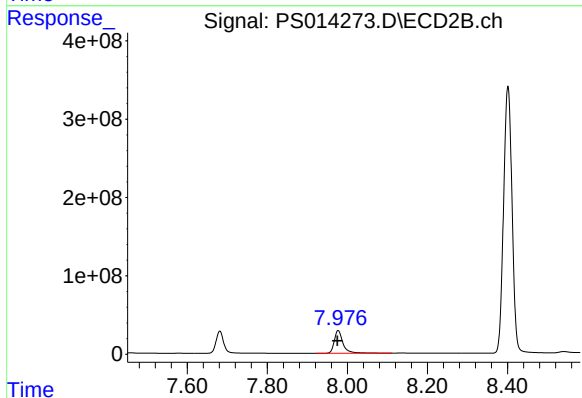
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 371605855
Conc: 729.33 ng/ml



#9 2,4-D

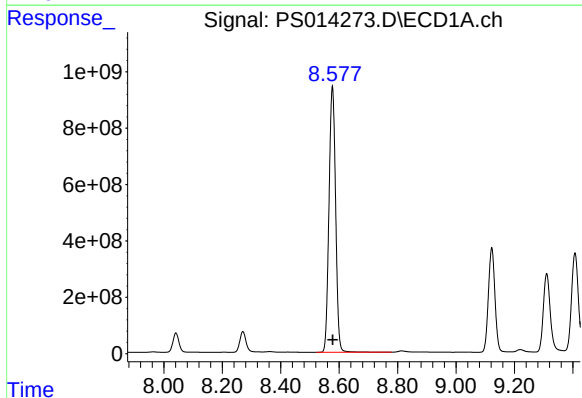
R.T.: 8.270 min
Delta R.T.: 0.000 min
Response: 1099421465
Conc: 739.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



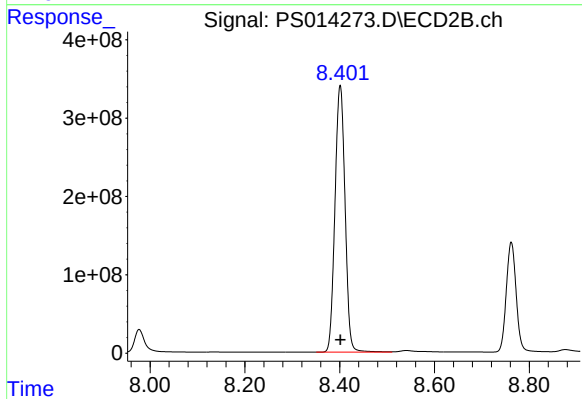
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: 0.002 min
Response: 440504309
Conc: 737.75 ng/ml



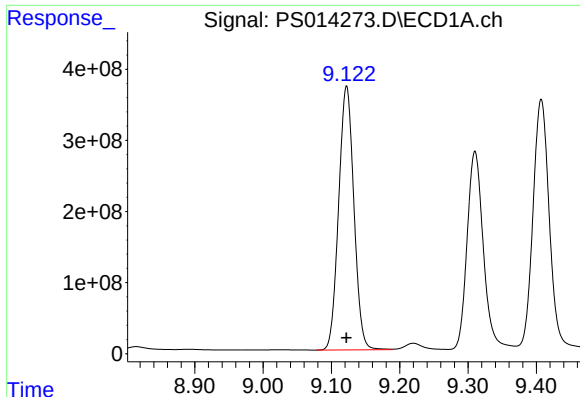
#10 Pentachlorophenol

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 14789338909
Conc: 743.01 ng/ml



#10 Pentachlorophenol

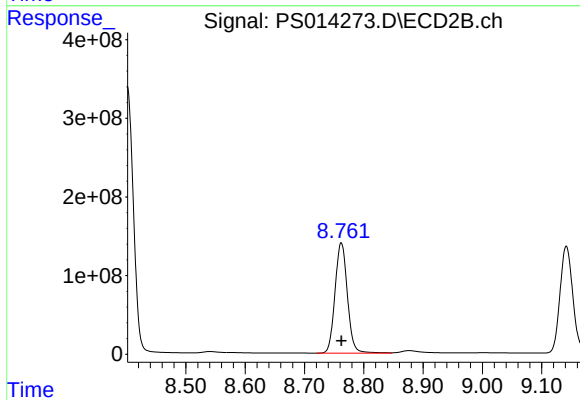
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 5028835640
Conc: 736.33 ng/ml



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

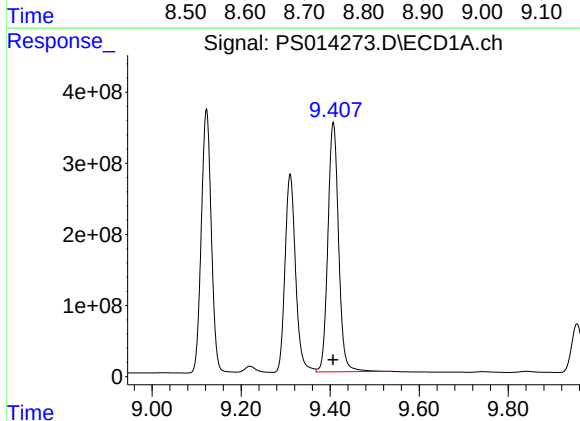
R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 5754050051
Conc: 746.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



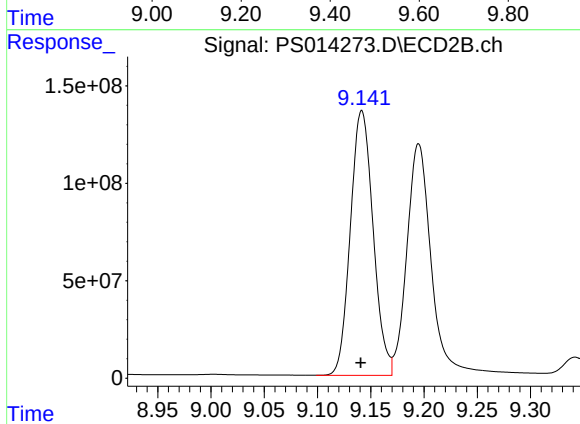
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 2038596994
Conc: 749.30 ng/ml



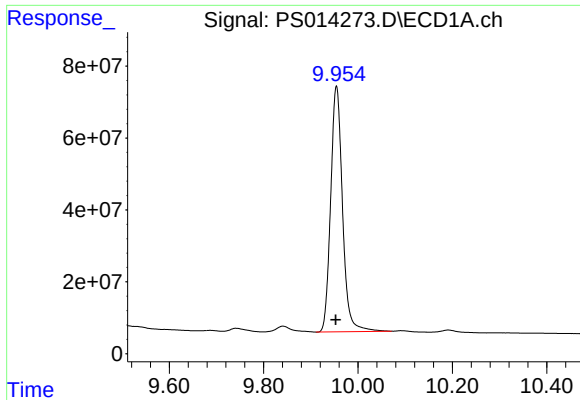
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: 0.000 min
Response: 5862454835
Conc: 753.44 ng/ml



#12 2,4,5-T

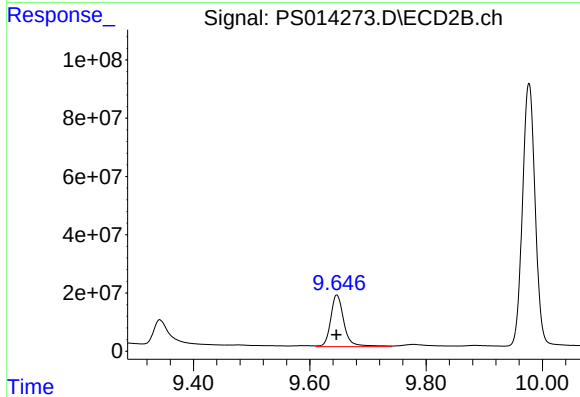
R.T.: 9.142 min
Delta R.T.: 0.001 min
Response: 2021101140
Conc: 758.08 ng/ml



#13 2,4-DB

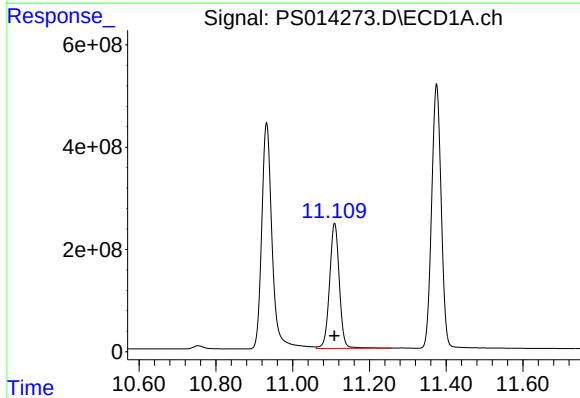
R.T.: 9.954 min
Delta R.T.: 0.002 min
Response: 1190033393
Conc: 772.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



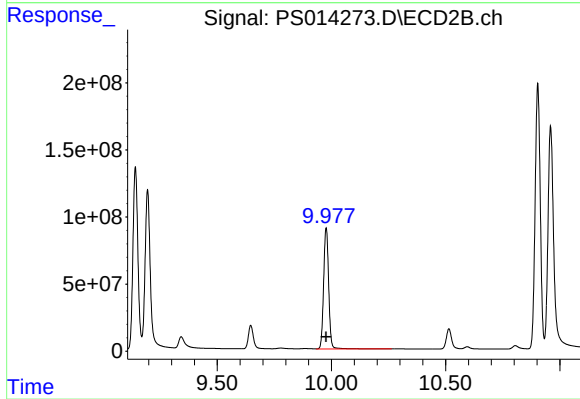
#13 2,4-DB

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 281286563
Conc: 793.20 ng/ml



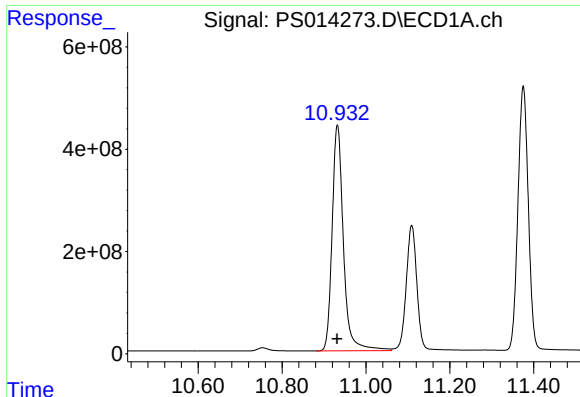
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: 0.000 min
Response: 4323543732
Conc: 756.43 ng/ml



#14 DINOSEB

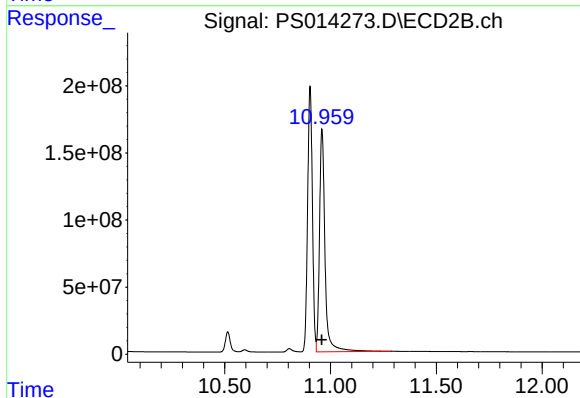
R.T.: 9.977 min
Delta R.T.: 0.000 min
Response: 1390632020
Conc: 769.55 ng/ml



#15 Picloram

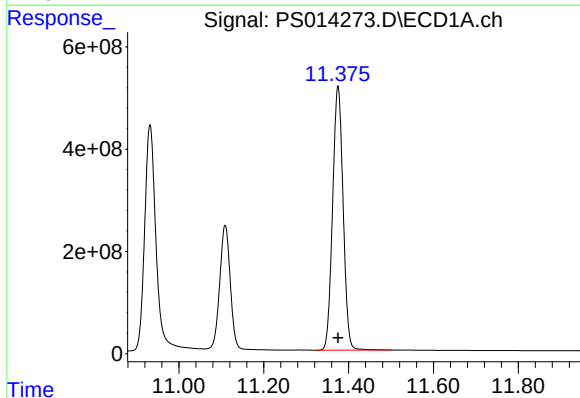
R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 8276395594
Conc: 790.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



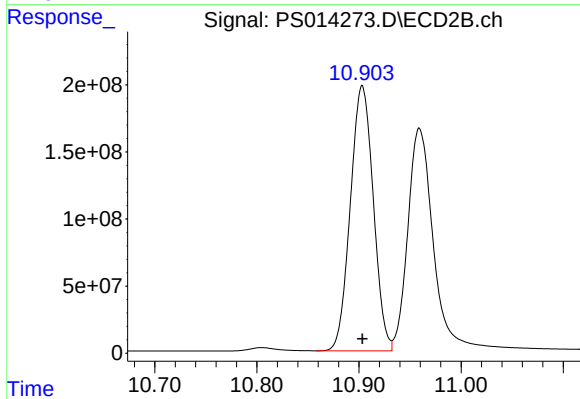
#15 Picloram

R.T.: 10.959 min
Delta R.T.: 0.001 min
Response: 3004591809
Conc: 792.00 ng/ml



#16 DCPA

R.T.: 11.375 min
Delta R.T.: 0.000 min
Response: 8887817470
Conc: 754.60 ng/ml



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 3087551465
Conc: 752.72 ng/ml