

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092021\
 Data File : PS016845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 19:39
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS092021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:53:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.170	6.759	1136.6E6	440.9E6	746.012	751.956
Target Compounds							
1) T	Dalapon	3.001	2.503	1707.6E6	519.8E6	716.138	715.219
2) T	3,5-DICHL...	6.391	5.951	1474.6E6	625.8E6	692.922	709.794
3) T	4-Nitroph...	6.999	6.381	575.9E6	211.8E6	664.777	677.374
5) T	DICAMBA	7.359	6.921	4010.7E6	1780.0E6	687.192	698.726
6) T	MCPD	7.528	7.018	301.8E6	141.1E6	69.654	68.864
7) T	MCPA	7.676	7.229	433.6E6	210.6E6	70.106	69.154
8) T	DICHLORPROP	8.049	7.539	1011.8E6	450.1E6	685.276	694.106
9) T	2,4-D	8.278	7.829	1249.0E6	546.1E6	710.359	717.745
10) T	Pentachlo...	8.584	8.254	14484.6E6	5961.3E6	716.831	724.418
11) T	2,4,5-TP ...	9.133	8.614	5762.1E6	2562.5E6	721.587	731.913
12) T	2,4,5-T	9.417	8.991	5944.3E6	2392.9E6	720.216	735.307
13) T	2,4-DB	9.967	9.496	1189.9E6	299.0E6	719.859	717.699
14) T	DINOSEB	11.120	9.822	4337.3E6	1797.6E6	711.903	733.858
15) T	Picloram	10.942	10.800	8679.4E6	3172.6E6	729.250	739.572
16) T	DCPA	11.388	10.752	6752.9E6	2893.8E6	657.681	663.893

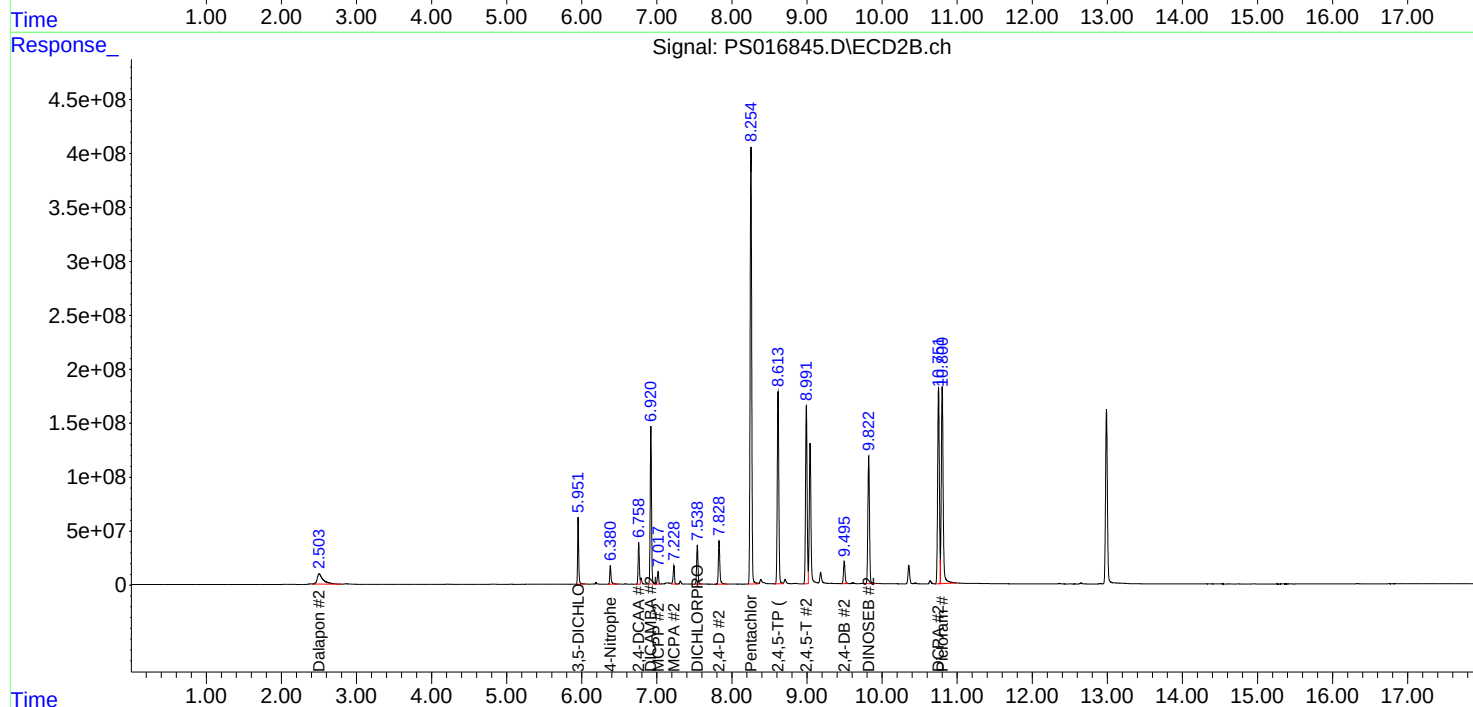
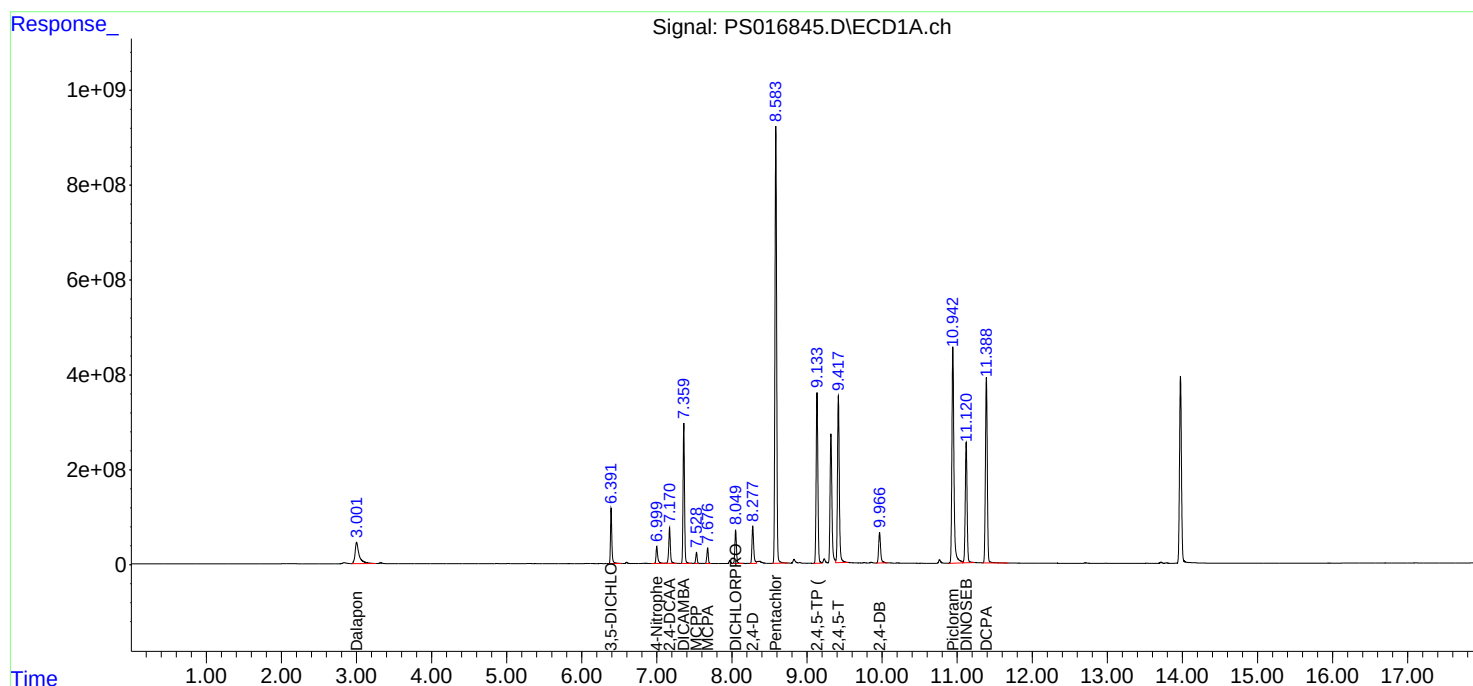
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

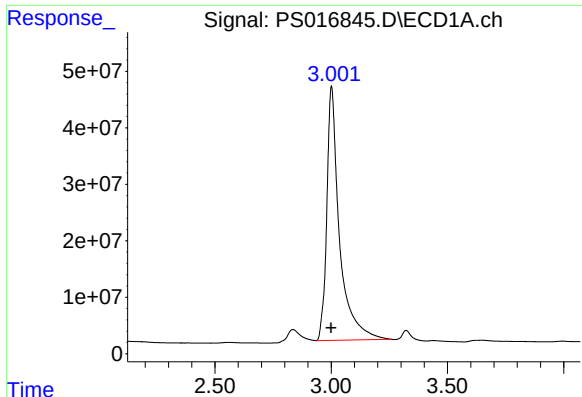
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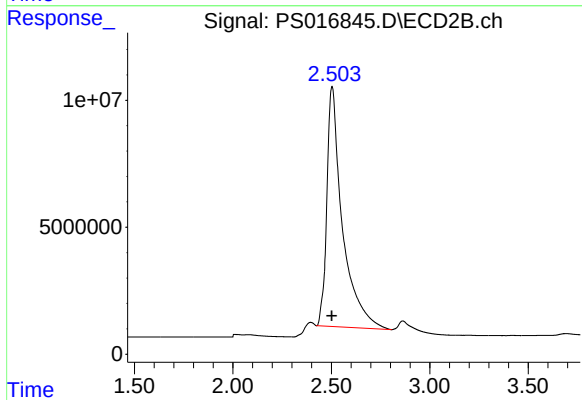




#1 Dalapon

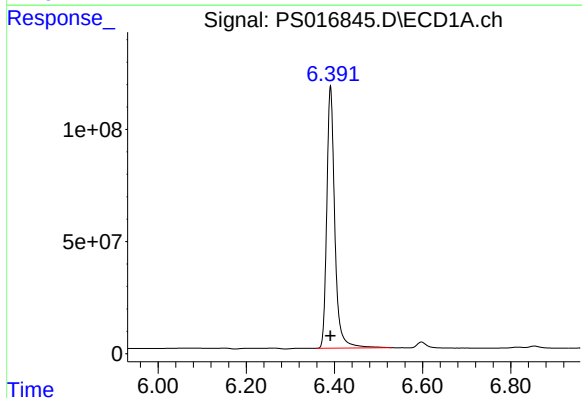
R.T.: 3.001 min
Delta R.T.: 0.002 min
Response: 1707596491
Conc: 716.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092021



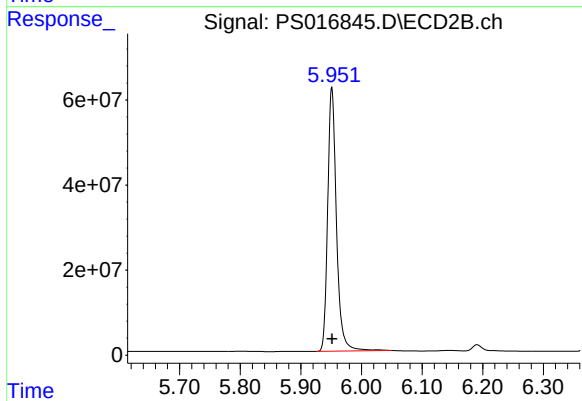
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 519841432
Conc: 715.22 ng/ml



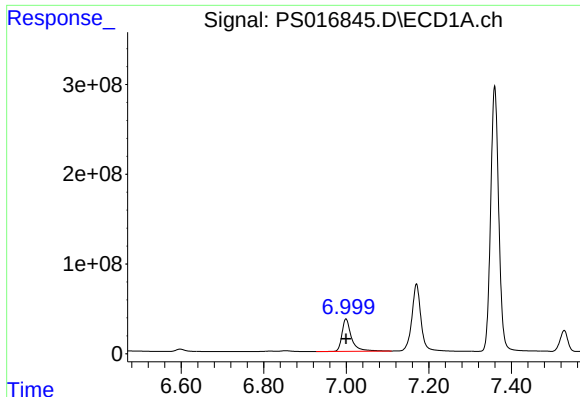
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 1474605753
Conc: 692.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

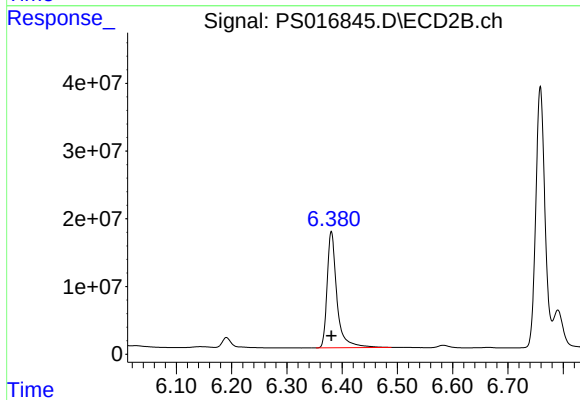
R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 625779613
Conc: 709.79 ng/ml



#3 4-Nitrophenol

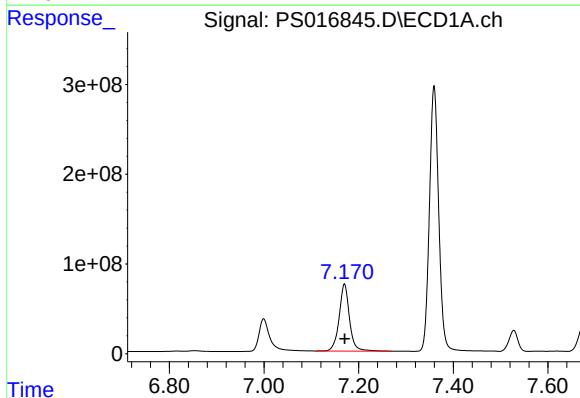
R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 575871482
Conc: 664.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092021



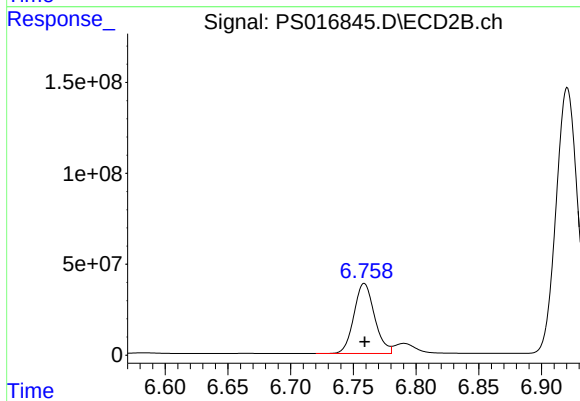
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 211831891
Conc: 677.37 ng/ml



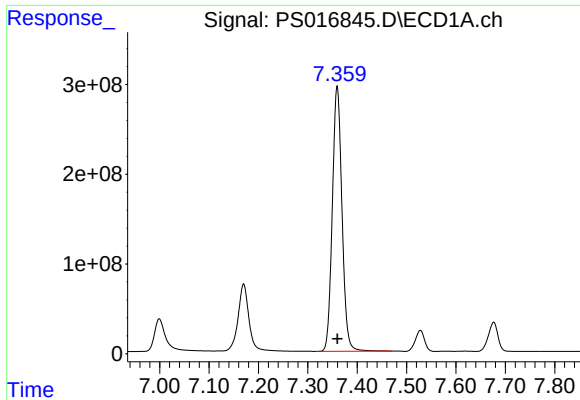
#4 2,4-DCAA

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 1136586575
Conc: 746.01 ng/ml



#4 2,4-DCAA

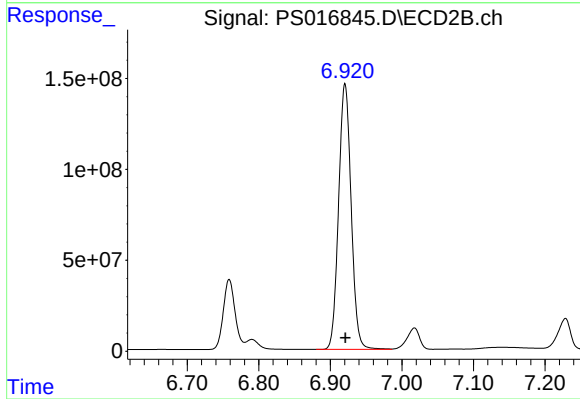
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 440919169
Conc: 751.96 ng/ml



#5 DICAMBA

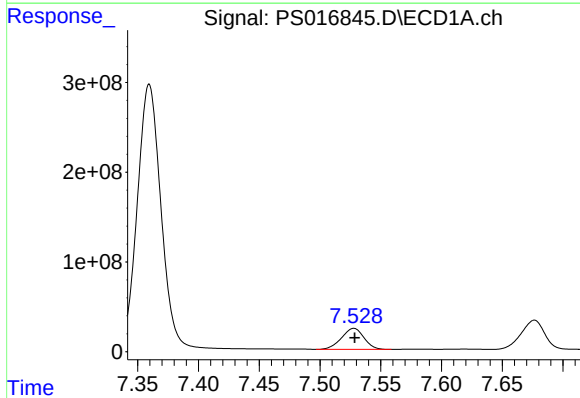
R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 4010740766
Conc: 687.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092021



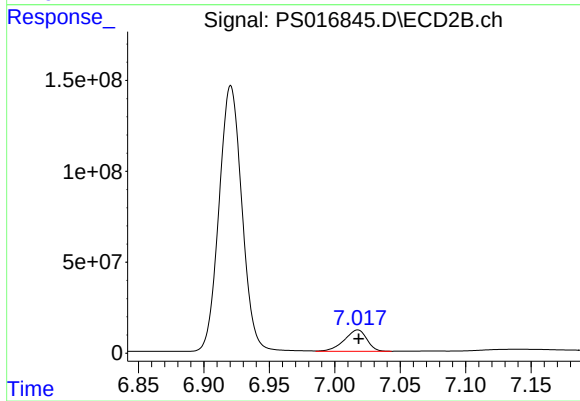
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 1779965621
Conc: 698.73 ng/ml



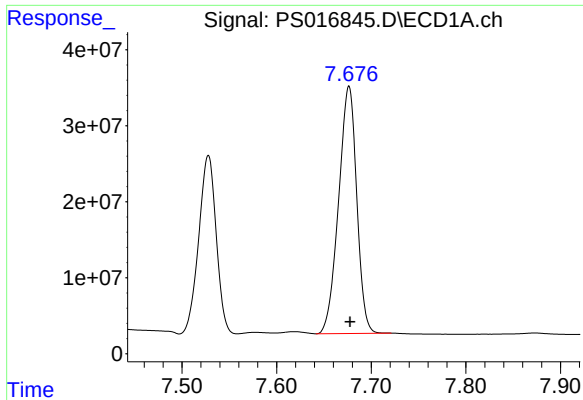
#6 MCP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 301786663
Conc: 69.65 ug/ml



#6 MCP

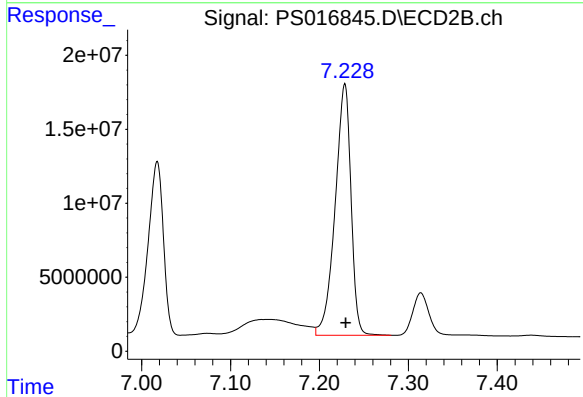
R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 141070747
Conc: 68.86 ug/ml



#7 MCPA

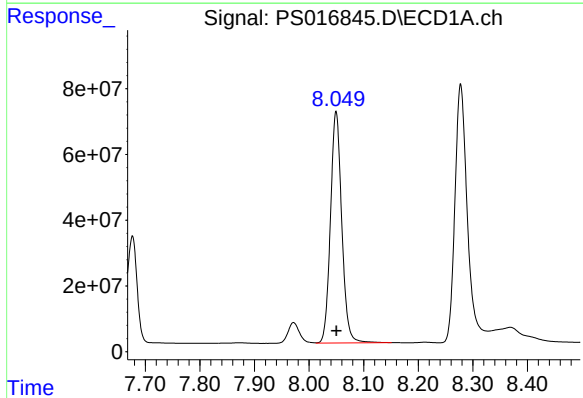
R.T.: 7.676 min
Delta R.T.: -0.001 min
Response: 433579141
Conc: 70.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092021



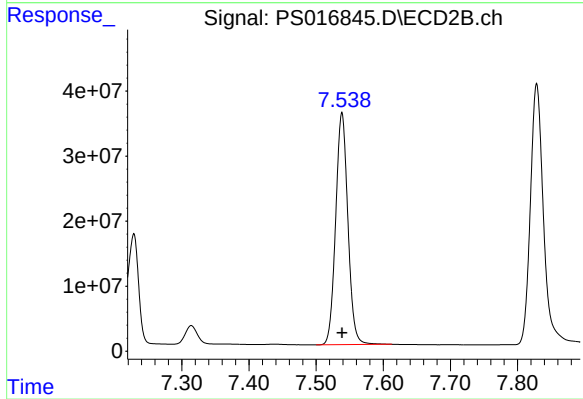
#7 MCPA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 210579672
Conc: 69.15 ug/ml



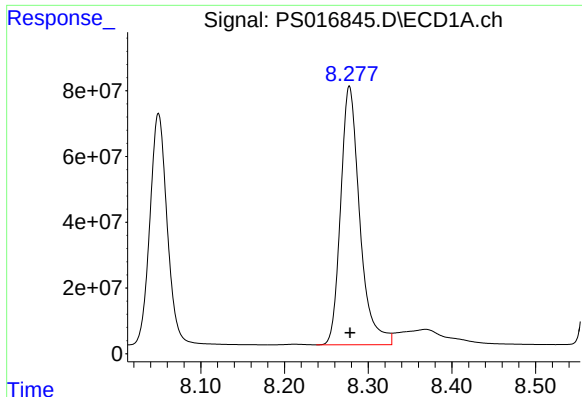
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 1011770128
Conc: 685.28 ng/ml



#8 DICHLORPROP

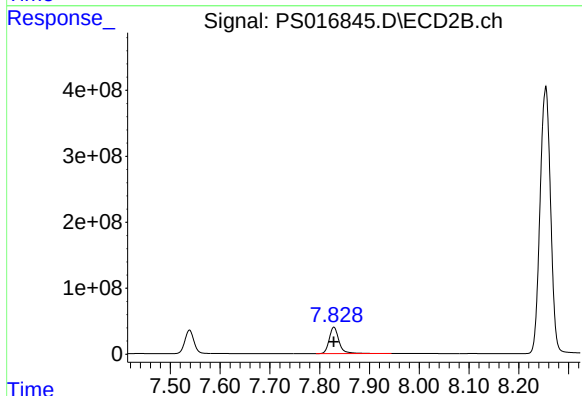
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 450143658
Conc: 694.11 ng/ml



#9 2,4-D

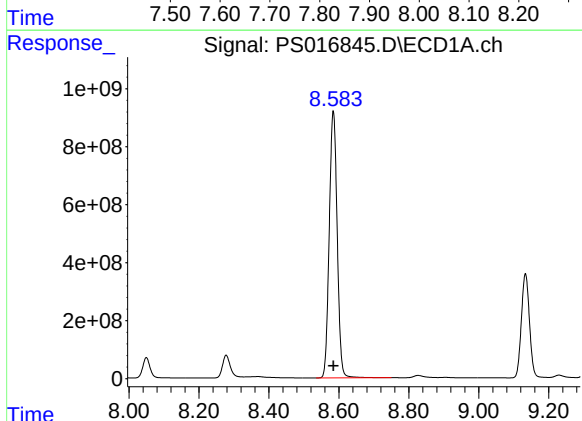
R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 1248992742
Conc: 710.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092021



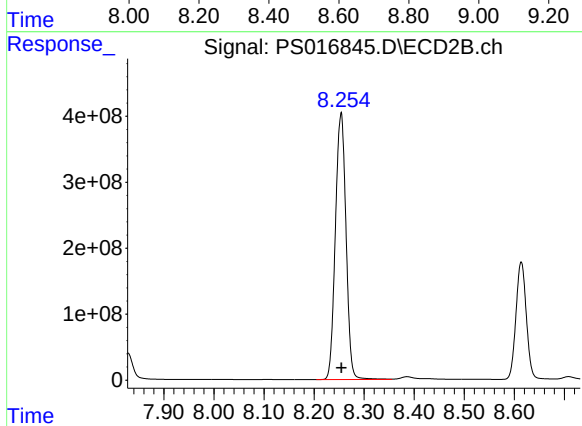
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 546084607
Conc: 717.74 ng/ml



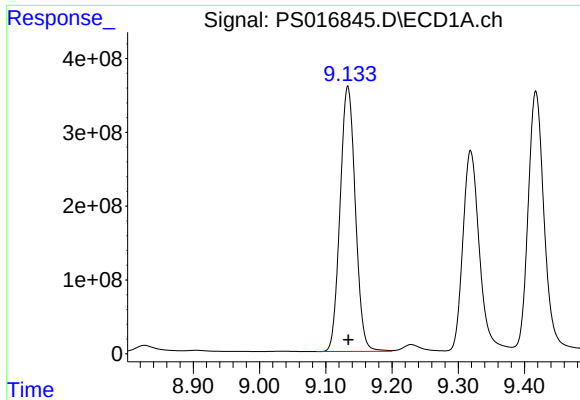
#10 Pentachlorophenol

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 14484562158
Conc: 716.83 ng/ml



#10 Pentachlorophenol

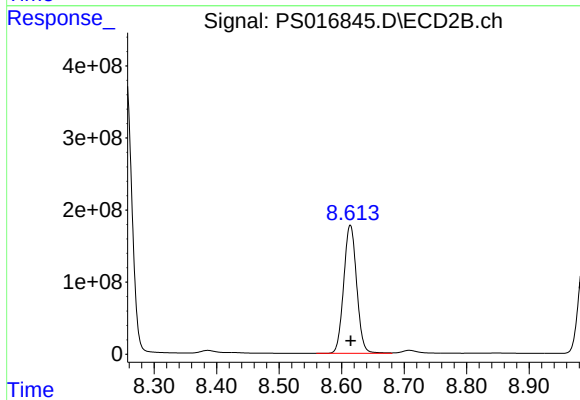
R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 5961259503
Conc: 724.42 ng/ml



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

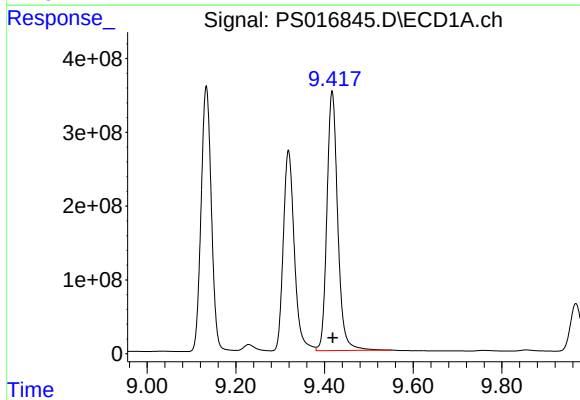
R.T.: 9.133 min
Delta R.T.: 0.000 min
Response: 5762066602
Conc: 721.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092021



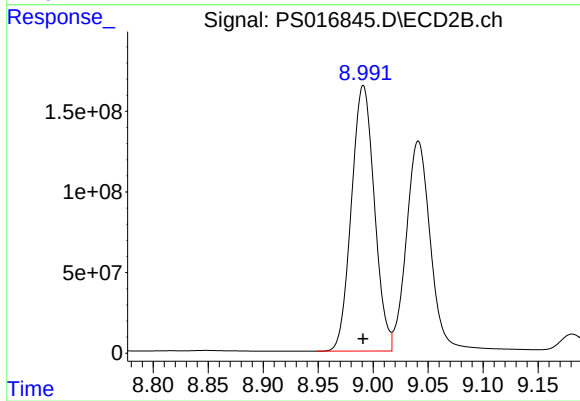
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 2562510589
Conc: 731.91 ng/ml



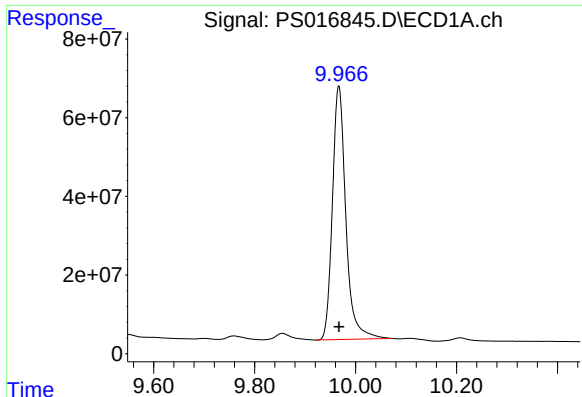
#12 2,4,5-T

R.T.: 9.417 min
Delta R.T.: -0.001 min
Response: 5944339547
Conc: 720.22 ng/ml



#12 2,4,5-T

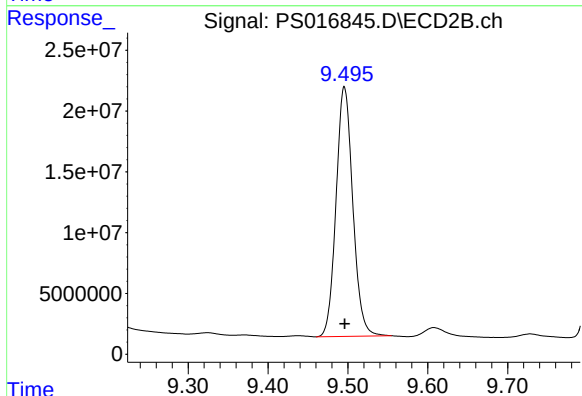
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 2392881074
Conc: 735.31 ng/ml



#13 2,4-DB

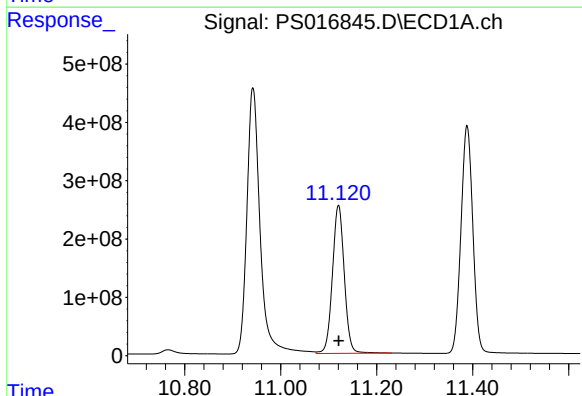
R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 1189944455
Conc: 719.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092021



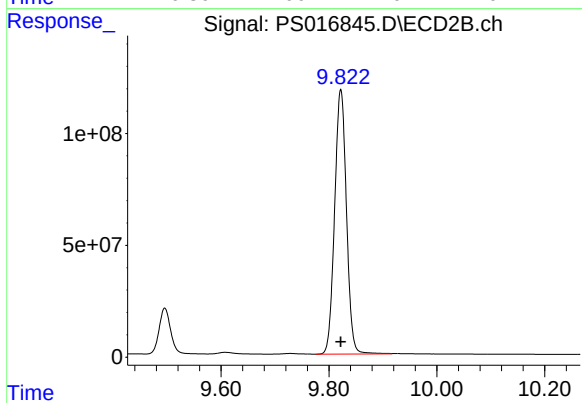
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 299046905
Conc: 717.70 ng/ml



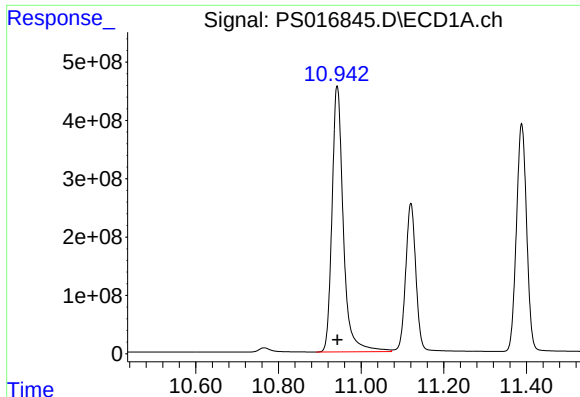
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: 0.000 min
Response: 4337305824
Conc: 711.90 ng/ml



#14 DINOSEB

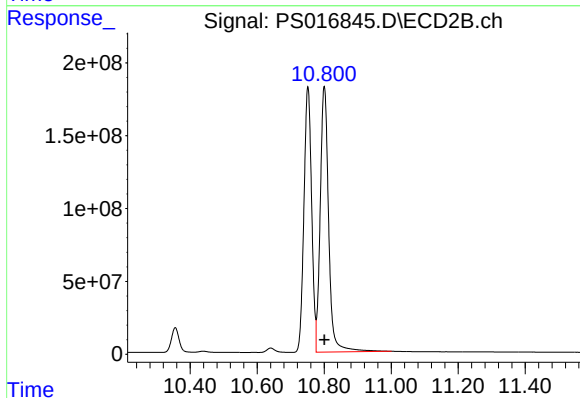
R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 1797617128
Conc: 733.86 ng/ml



#15 Picloram

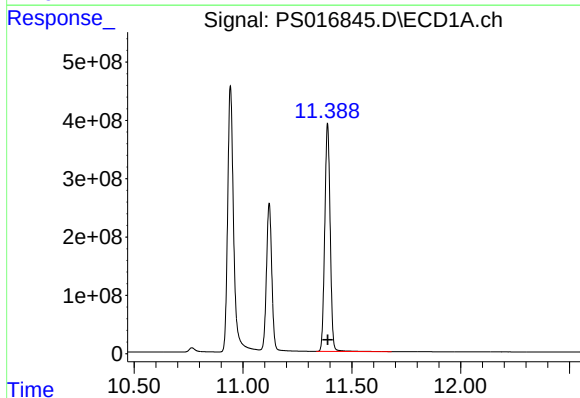
R.T.: 10.942 min
Delta R.T.: 0.000 min
Response: 8679403295
Conc: 729.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS092021



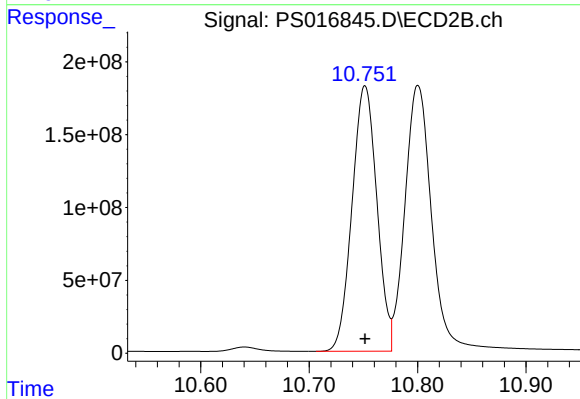
#15 Picloram

R.T.: 10.800 min
Delta R.T.: 0.000 min
Response: 3172567607
Conc: 739.57 ng/ml



#16 DCPA

R.T.: 11.388 min
Delta R.T.: 0.000 min
Response: 6752917472
Conc: 657.68 ng/ml



#16 DCPA

R.T.: 10.752 min
Delta R.T.: 0.000 min
Response: 2893811183
Conc: 663.89 ng/ml