

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 19:27
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:59:37 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	7.160	6.747	1121.0E6	444.3E6	735.792	757.668
Target Compounds							
1) T	Dalapon	2.999	2.501	1592.9E6	499.3E6	668.053	686.943
2) T	3,5-DICHL...	6.382	5.942	1448.9E6	611.7E6	680.855	693.816
3) T	4-Nitroph...	6.989	6.371	573.4E6	202.2E6	661.888	646.511
5) T	DICAMBA	7.350	6.909	4160.9E6	1856.6E6	712.927	728.794
6) T	MCPD	7.519	7.006	284.4E6	148.4E6	65.630	72.432
7) T	MCPA	7.667	7.217	441.0E6	210.2E6	71.302	69.013
8) T	DICHLORPROP	8.039	7.525	1033.5E6	455.0E6	700.022	701.593
9) T	2,4-D	8.267	7.816	1233.6E6	512.9E6	701.596	674.178
10) T	Pentachlo...	8.573	8.241	14572.3E6	6011.0E6	721.173	730.468
11) T	2,4,5-TP ...	9.121	8.601	5703.5E6	2551.7E6	714.249	728.815
12) T	2,4,5-T	9.404	8.977	5885.3E6	2350.5E6	713.064	722.286
13) T	2,4-DB	9.952	9.481	1114.8E6	301.2E6	674.407	722.924
14) T	DINOSEB	11.104	9.806	4315.7E6	1833.1E6	708.359	748.357
15) T	Picloram	10.925	10.783	8242.4E6	3125.0E6	692.536	728.473
16) T	DCPA	11.371	10.735	7251.9E6	3180.2E6	706.277	729.587

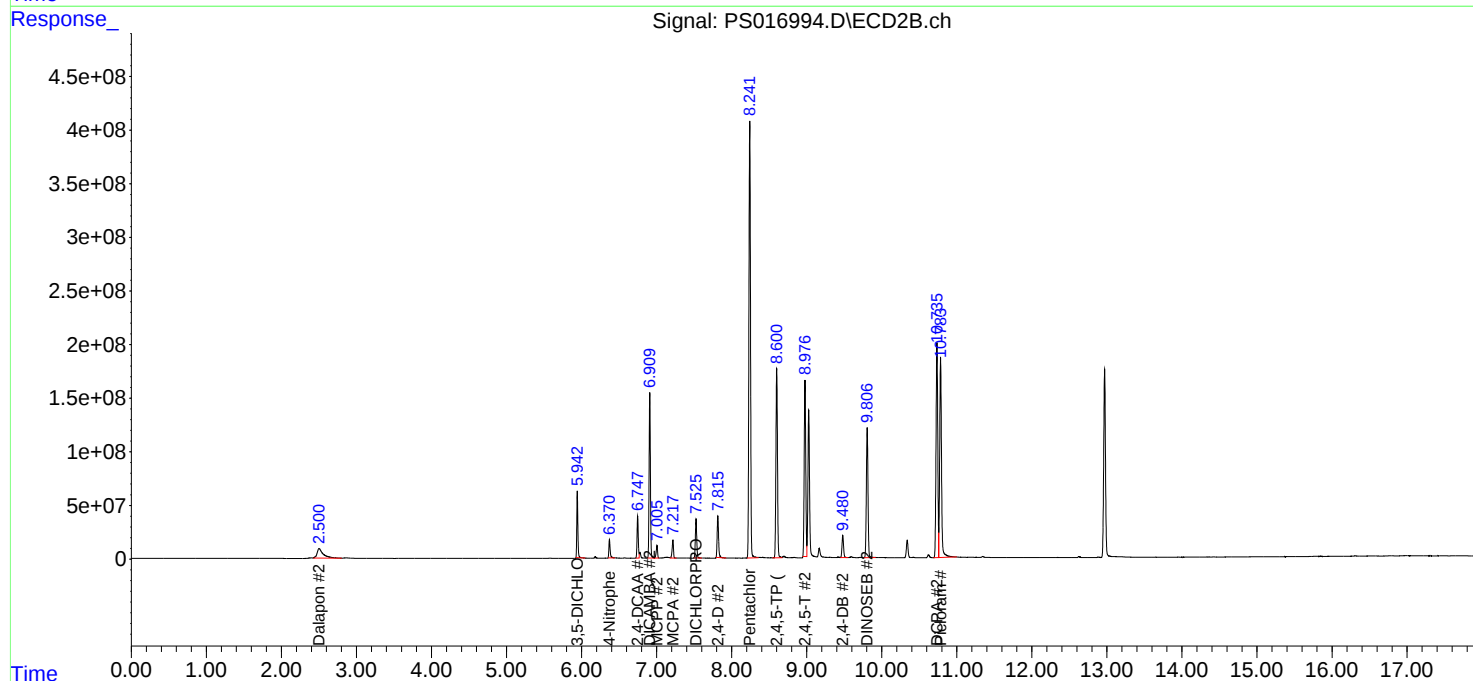
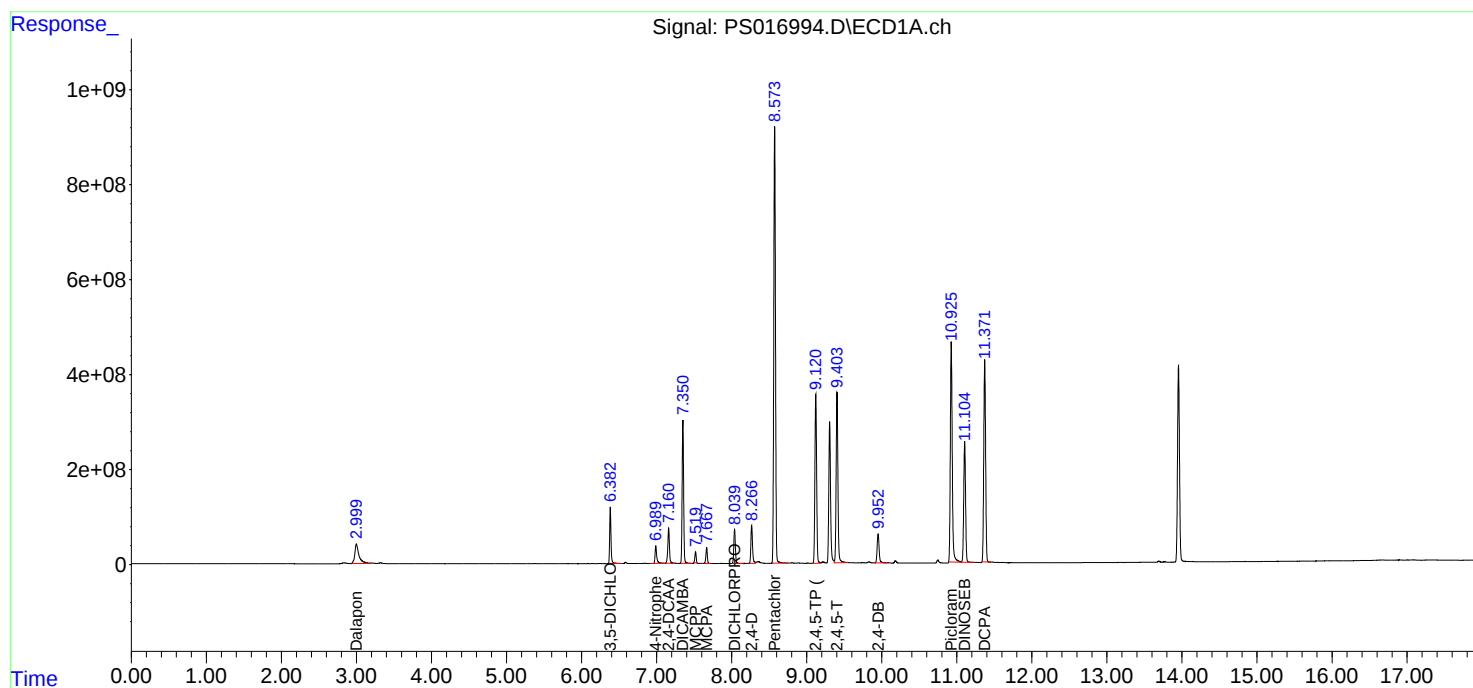
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

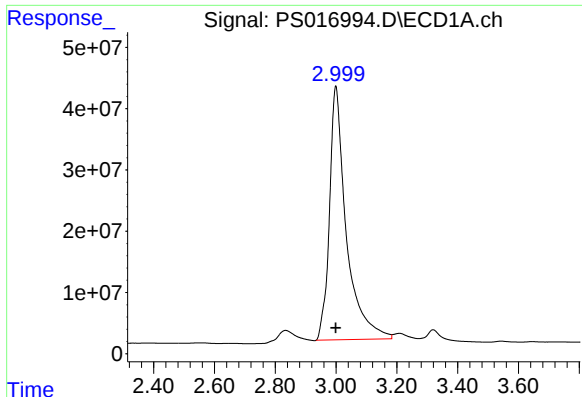
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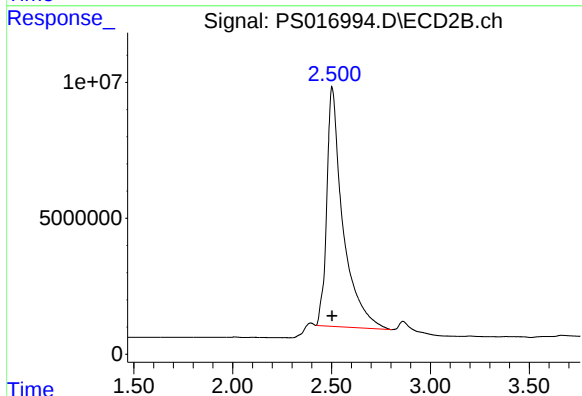




#1 Dalapon

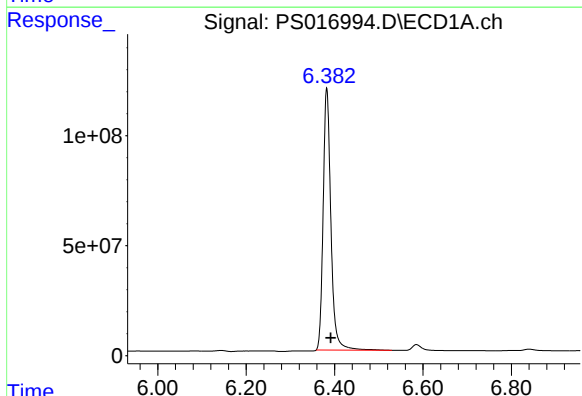
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1592939692
Conc: 668.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



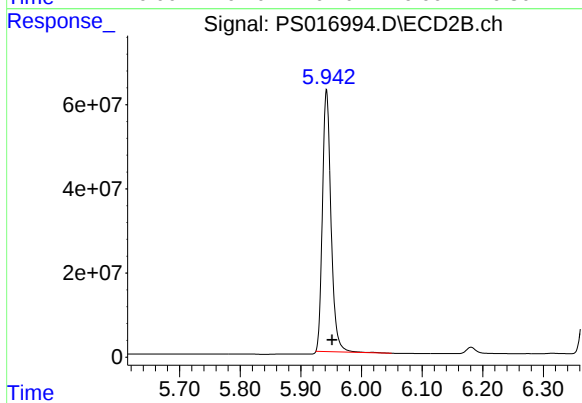
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: -0.001 min
Response: 499290096
Conc: 686.94 ng/ml



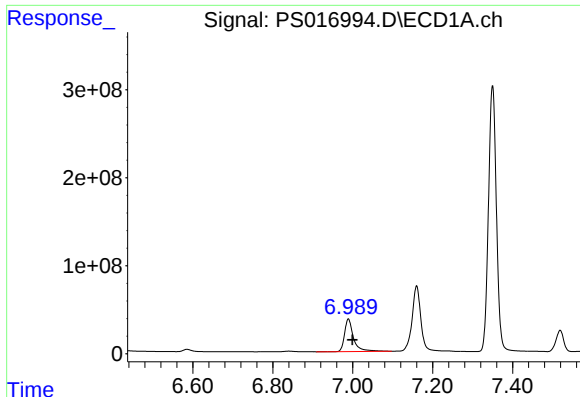
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1448925419
Conc: 680.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

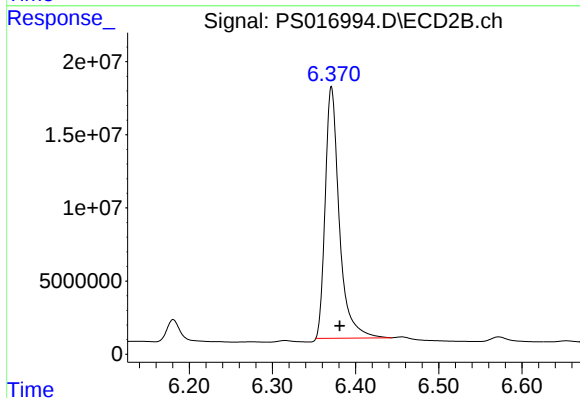
R.T.: 5.942 min
Delta R.T.: -0.009 min
Response: 611692791
Conc: 693.82 ng/ml



#3 4-Nitrophenol

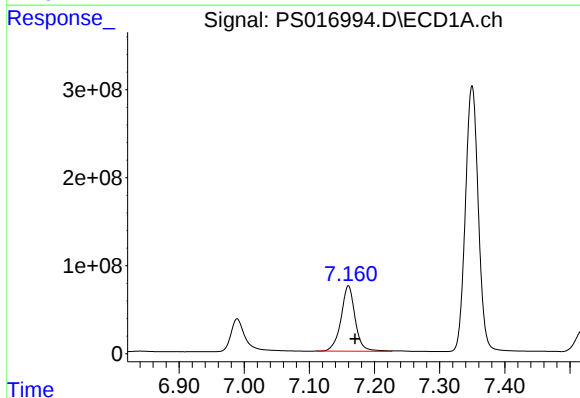
R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 573368925
Conc: 661.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



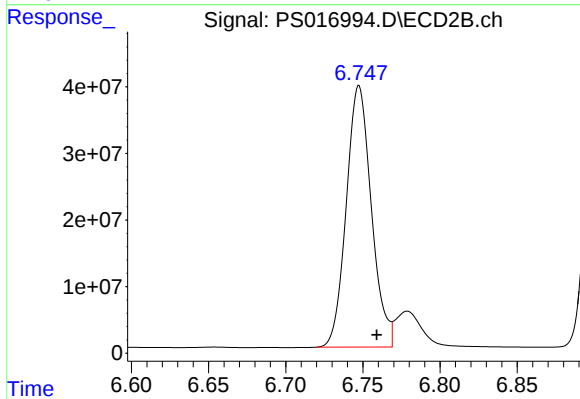
#3 4-Nitrophenol

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 202180225
Conc: 646.51 ng/ml



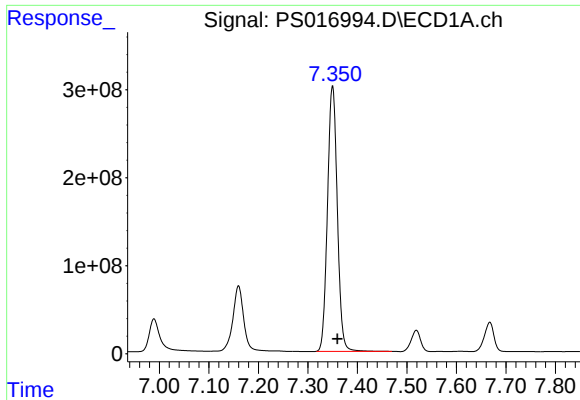
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1121015699
Conc: 735.79 ng/ml



#4 2,4-DCAA

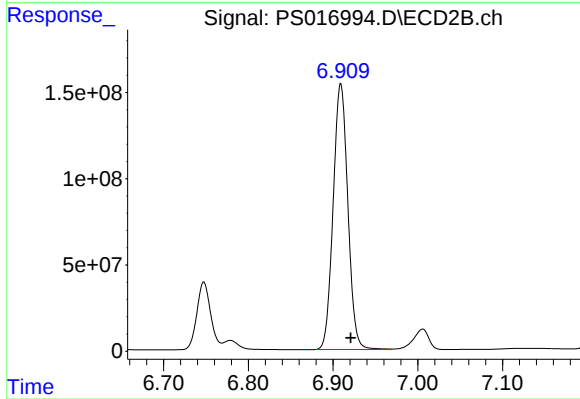
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 444268328
Conc: 757.67 ng/ml



#5 DICAMBA

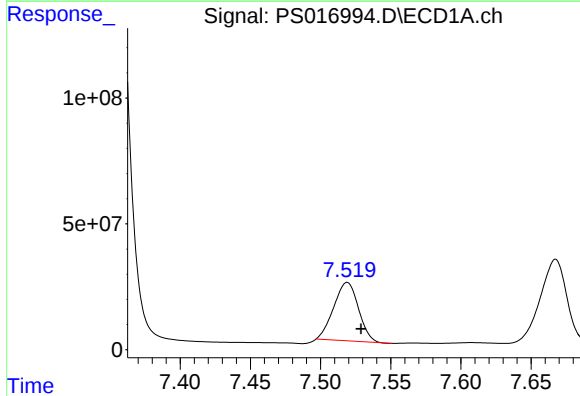
R.T.: 7.350 min
Delta R.T.: -0.010 min
Response: 4160937566
Conc: 712.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



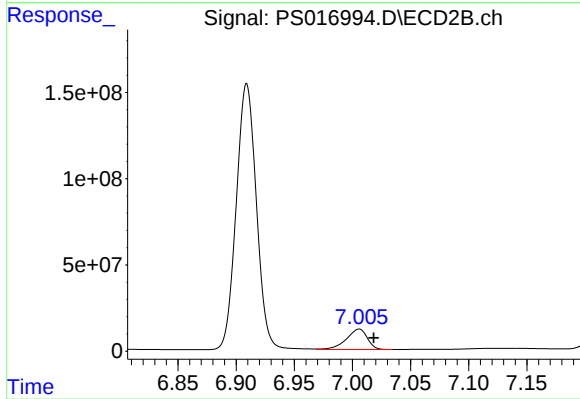
#5 DICAMBA

R.T.: 6.909 min
Delta R.T.: -0.012 min
Response: 1856561156
Conc: 728.79 ng/ml



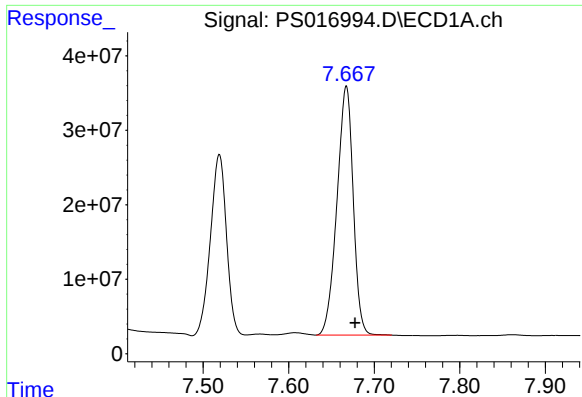
#6 MCP

R.T.: 7.519 min
Delta R.T.: -0.010 min
Response: 284352078
Conc: 65.63 ug/ml



#6 MCP

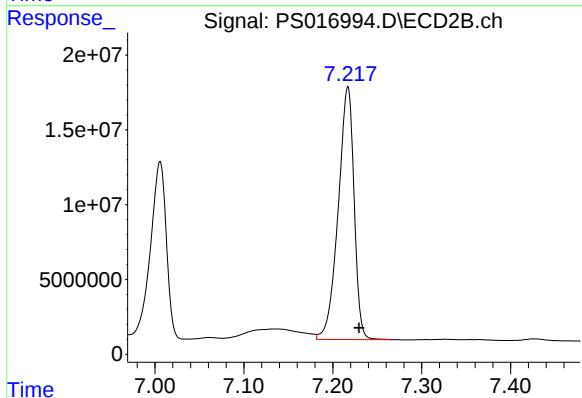
R.T.: 7.006 min
Delta R.T.: -0.013 min
Response: 148379164
Conc: 72.43 ug/ml



#7 MCPA

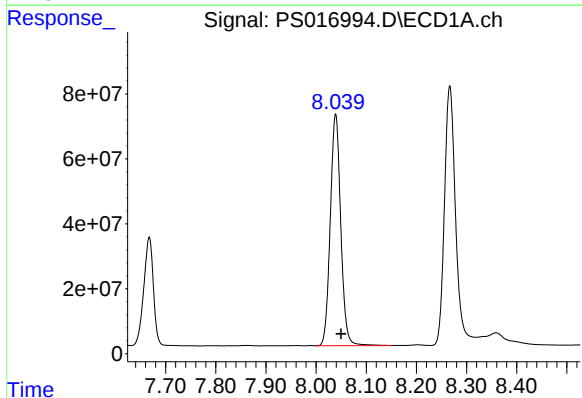
R.T.: 7.667 min
Delta R.T.: -0.010 min
Response: 440970534
Conc: 71.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



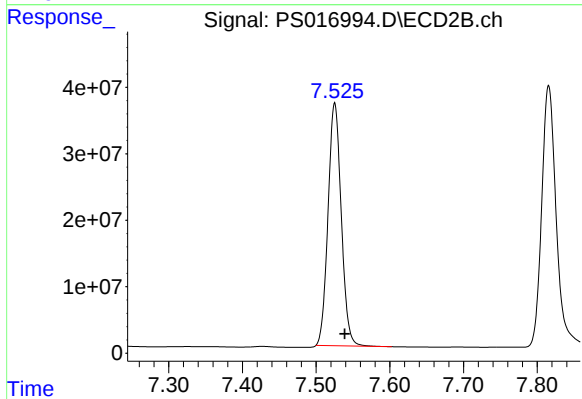
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.012 min
Response: 210151025
Conc: 69.01 ug/ml



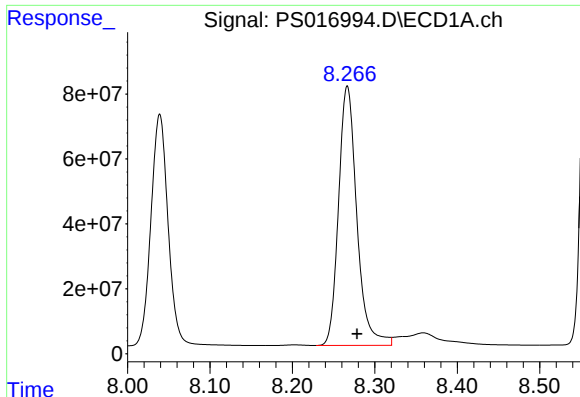
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: -0.011 min
Response: 1033541244
Conc: 700.02 ng/ml



#8 DICHLORPROP

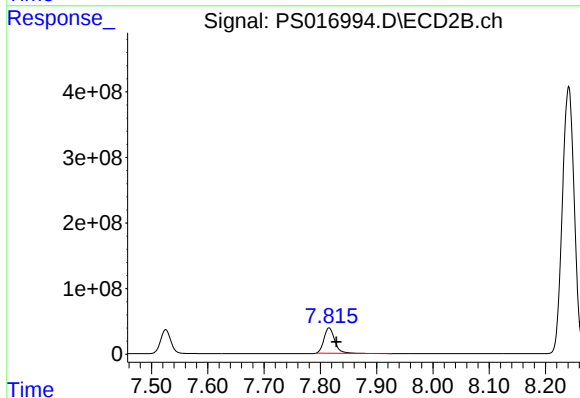
R.T.: 7.525 min
Delta R.T.: -0.013 min
Response: 454999407
Conc: 701.59 ng/ml



#9 2,4-D

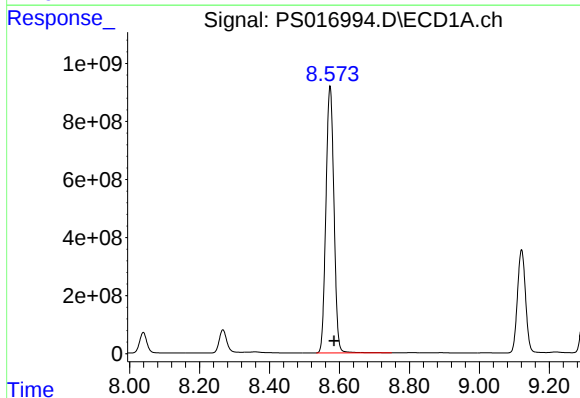
R.T.: 8.267 min
Delta R.T.: -0.012 min
Response: 1233585216
Conc: 701.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



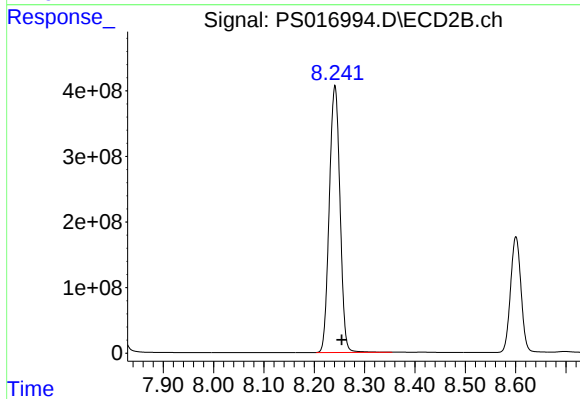
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.013 min
Response: 512937392
Conc: 674.18 ng/ml



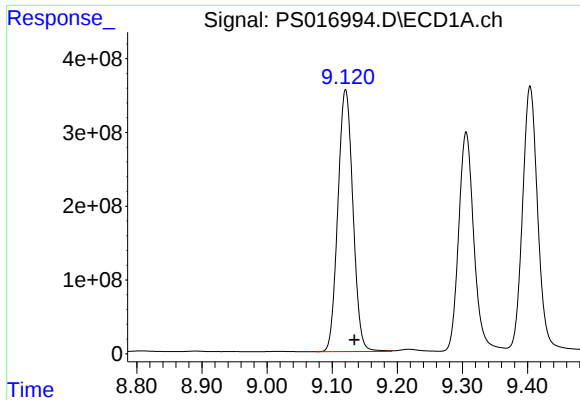
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.011 min
Response: 14572291780
Conc: 721.17 ng/ml



#10 Pentachlorophenol

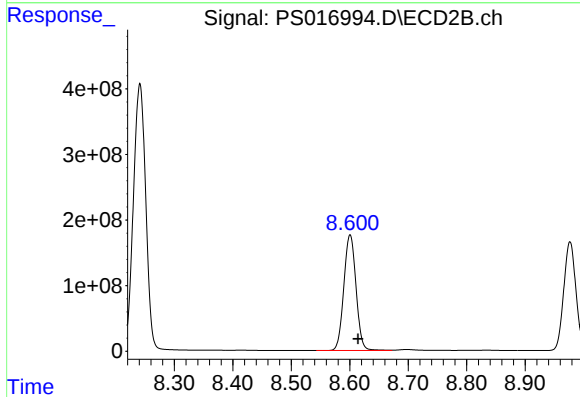
R.T.: 8.241 min
Delta R.T.: -0.013 min
Response: 6011049625
Conc: 730.47 ng/ml



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

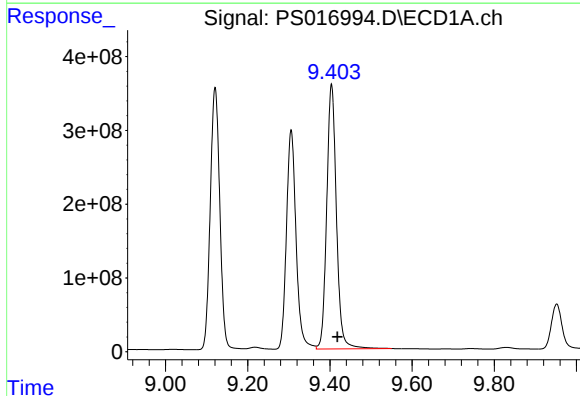
R.T.: 9.121 min
Delta R.T.: -0.014 min
Response: 5703469969
Conc: 714.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



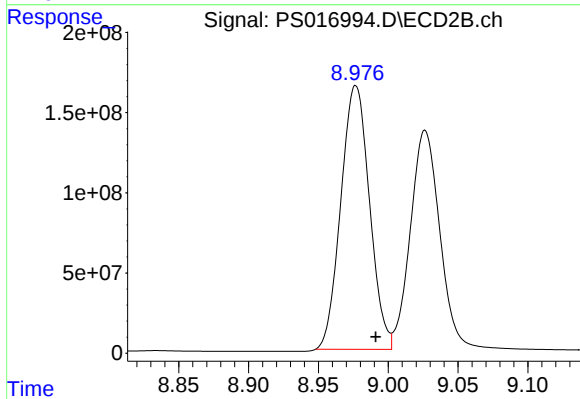
#11 2,4,5-TP (SILVEX)

R.T.: 8.601 min
Delta R.T.: -0.014 min
Response: 2551664158
Conc: 728.82 ng/ml



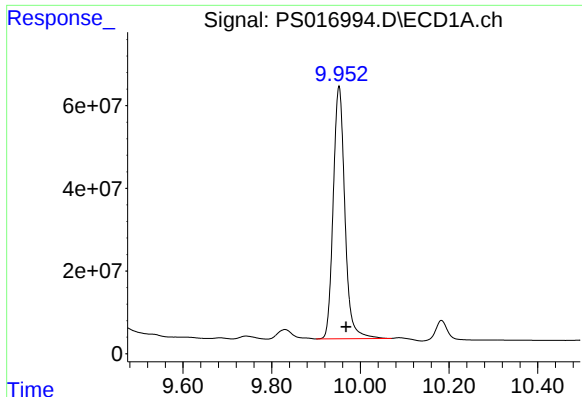
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.015 min
Response: 5885311457
Conc: 713.06 ng/ml



#12 2,4,5-T

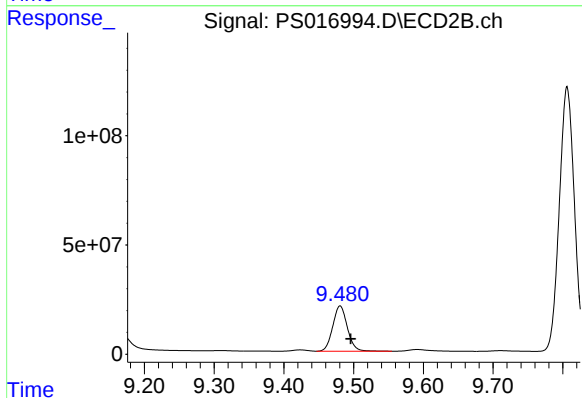
R.T.: 8.977 min
Delta R.T.: -0.014 min
Response: 2350507489
Conc: 722.29 ng/ml



#13 2,4-DB

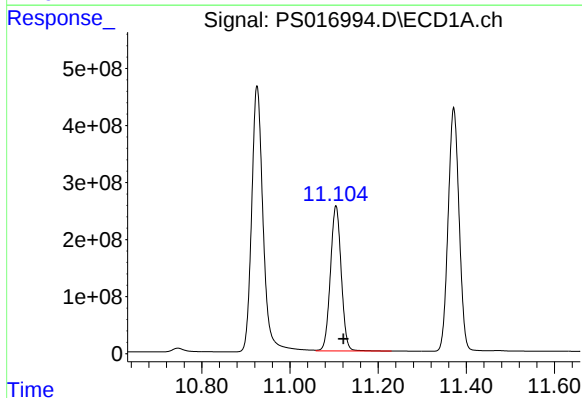
R.T.: 9.952 min
Delta R.T.: -0.016 min
Response: 1114812145
Conc: 674.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



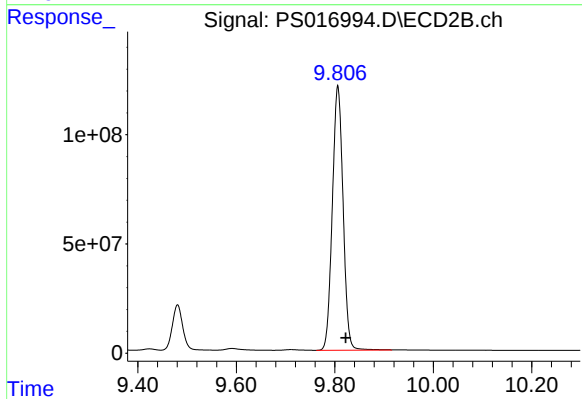
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: -0.015 min
Response: 301223801
Conc: 722.92 ng/ml



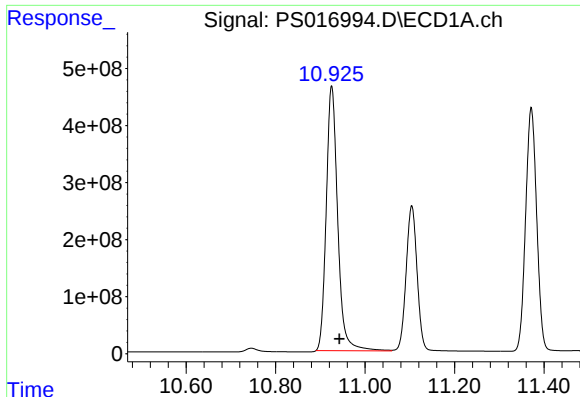
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.017 min
Response: 4315712197
Conc: 708.36 ng/ml



#14 DINOSEB

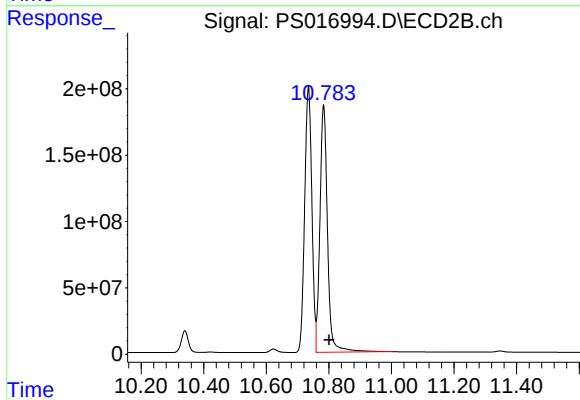
R.T.: 9.806 min
Delta R.T.: -0.016 min
Response: 1833131821
Conc: 748.36 ng/ml



#15 Picloram

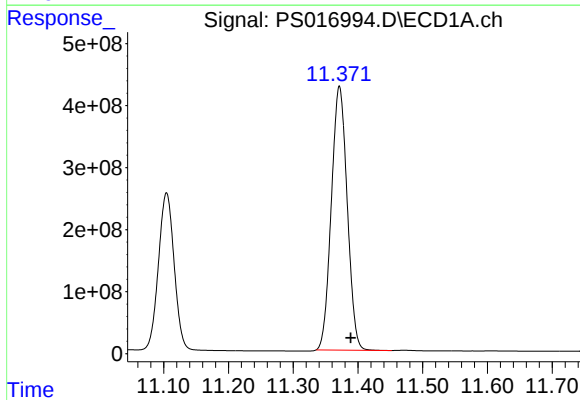
R.T.: 10.925 min
Delta R.T.: -0.017 min
Response: 8242429450
Conc: 692.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



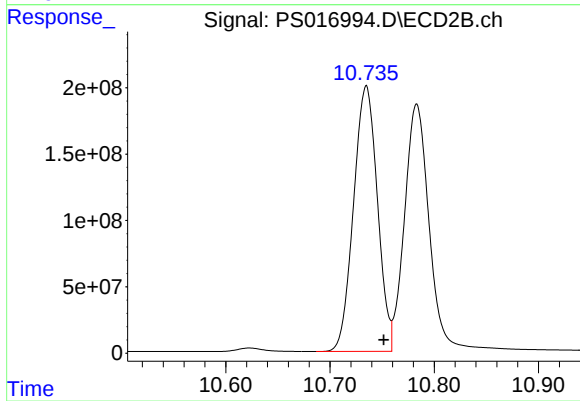
#15 Picloram

R.T.: 10.783 min
Delta R.T.: -0.017 min
Response: 3124953087
Conc: 728.47 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.017 min
Response: 7251888225
Conc: 706.28 ng/ml



#16 DCPA

R.T.: 10.735 min
Delta R.T.: -0.017 min
Response: 3180162289
Conc: 729.59 ng/ml