

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112223\
 Data File : PS024937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 09:52
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 11:25:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 2023
 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	6.356	6.772	1613.7E6	530.3E6	790.440	786.037
Target Compounds							
1) T	Dalapon	2.478	2.538	1724.7E6	709.9E6	715.969	673.788
2) T	3,5-DICHL...	5.730	5.961	2276.4E6	769.0E6	725.724	718.294
3) T	4-Nitroph...	6.193	6.387	1026.2E6	330.4E6	791.701	752.521
5) T	DICAMBA	6.497	6.933	6698.2E6	2156.1E6	748.597	742.058
6) T	MCPD	6.648	7.030	468.2E6	145.4E6	75.158	74.948
7) T	MCPA	6.770	7.236	659.8E6	222.6E6	75.202	72.212
8) T	DICHLORPROP	7.083	7.546	1733.0E6	539.8E6	740.744	739.006
9) T	2,4-D	7.281	7.829	2079.7E6	670.3E6	756.577	748.862
10) T	Pentachlo...	7.510	8.253	25056.7E6	7984.2E6	769.153	751.337
11) T	2,4,5-TP ...	8.032	8.611	10489.0E6	3098.8E6	754.378	753.931
12) T	2,4,5-T	8.286	8.980	10153.8E6	3049.9E6	776.571	764.370
13) T	2,4-DB	8.791	9.483	1670.4E6	395.1E6	794.372	810.454
14) T	DINOSEB	9.844	9.811	7565.5E6	2219.7E6	767.128	778.521
15) T	Picloram	9.670	10.760	13871.0E6	4695.3E6	779.847	772.756
16) T	DCPA	10.110	10.732	12950.6E6	3776.7E6	756.770	751.480

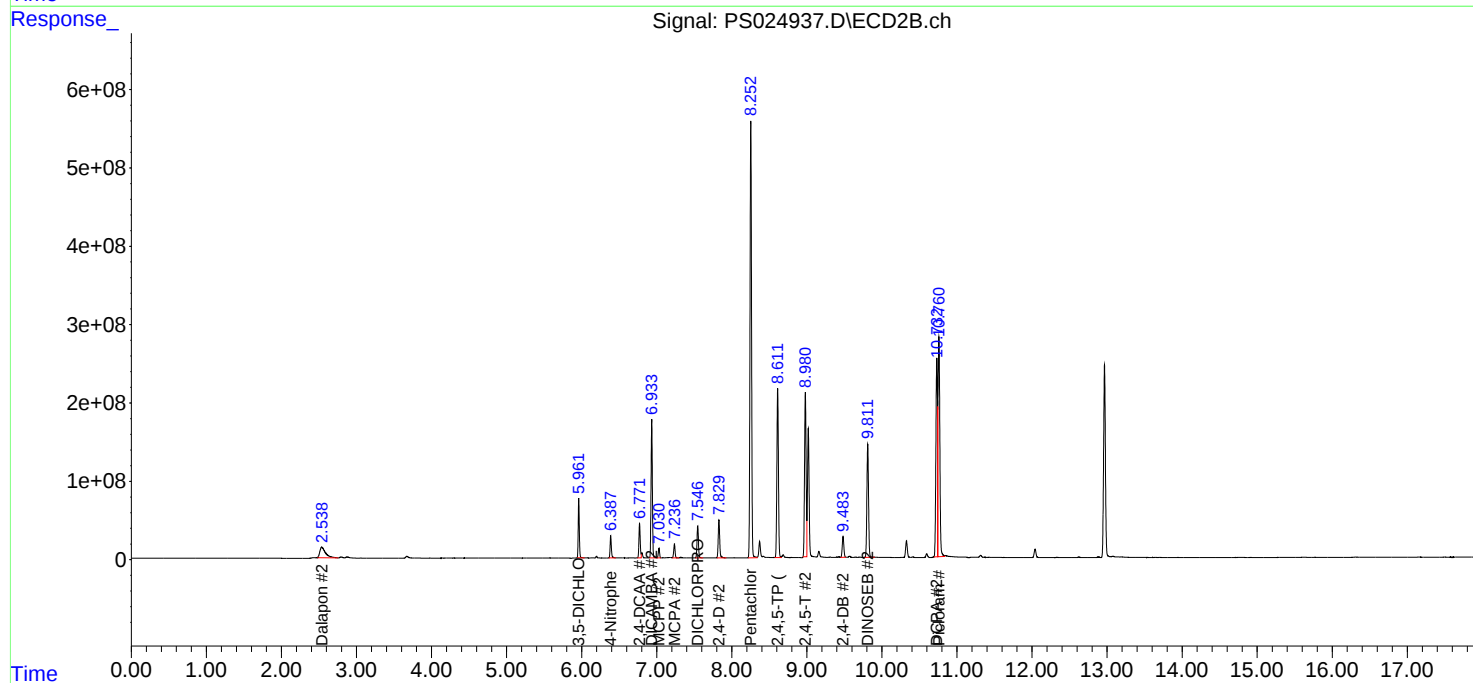
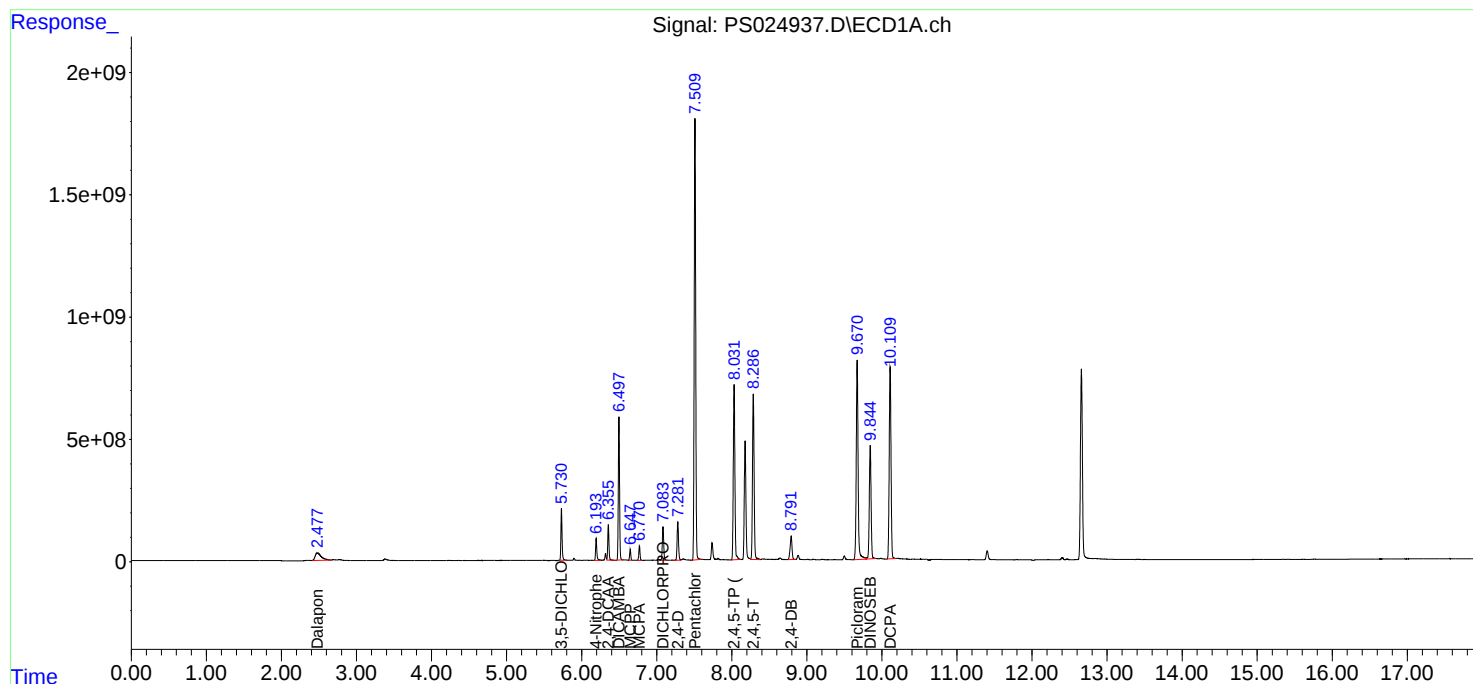
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

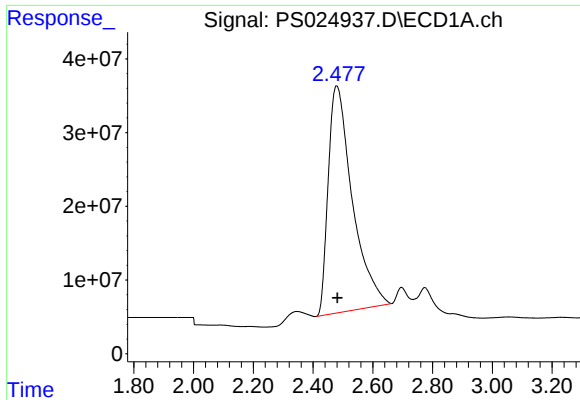
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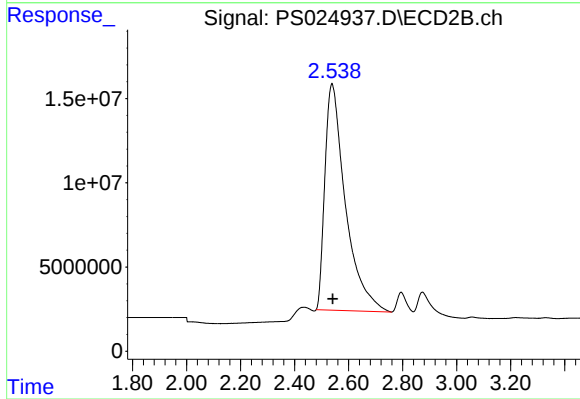




#1 Dalapon

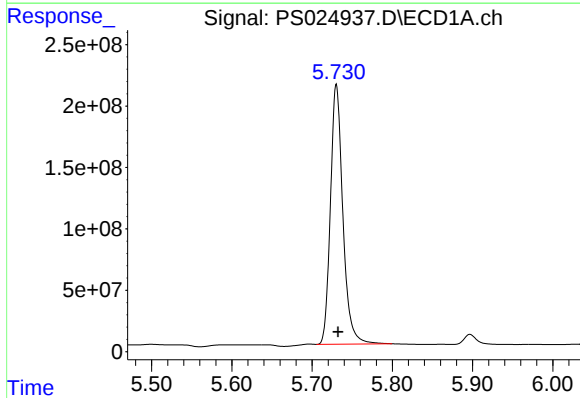
R.T.: 2.478 min
Delta R.T.: -0.003 min
Response: 1724721144
Conc: 715.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



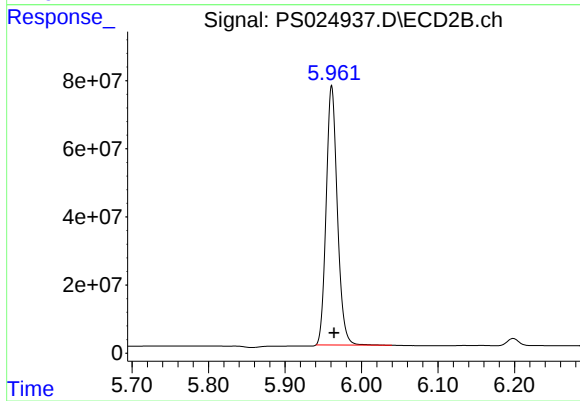
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.002 min
Response: 709873288
Conc: 673.79 ng/ml



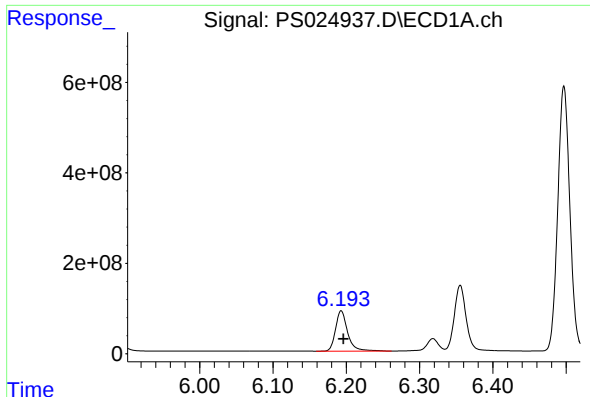
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: -0.002 min
Response: 2276444977
Conc: 725.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

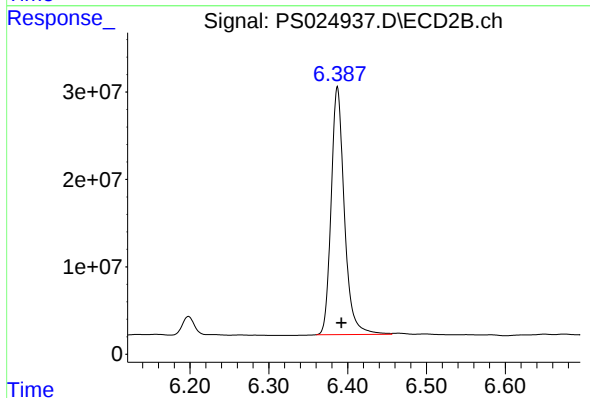
R.T.: 5.961 min
Delta R.T.: -0.003 min
Response: 769045097
Conc: 718.29 ng/ml



#3 4-Nitrophenol

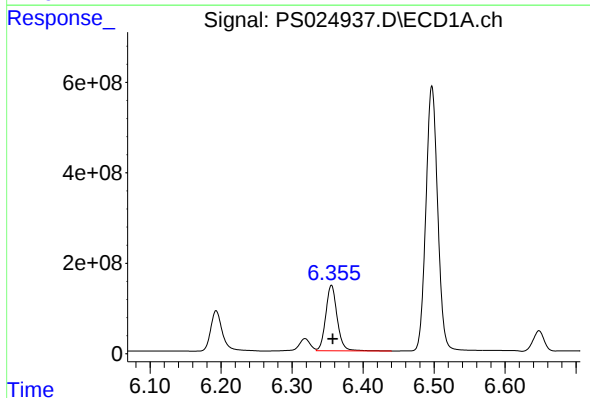
R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 1026220264
Conc: 791.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



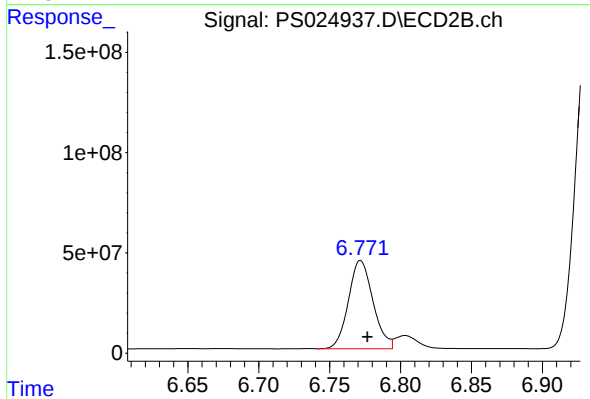
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 330429670
Conc: 752.52 ng/ml



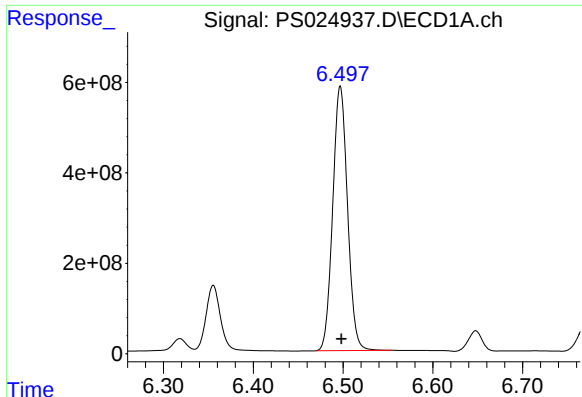
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1613684589
Conc: 790.44 ng/ml



#4 2,4-DCAA

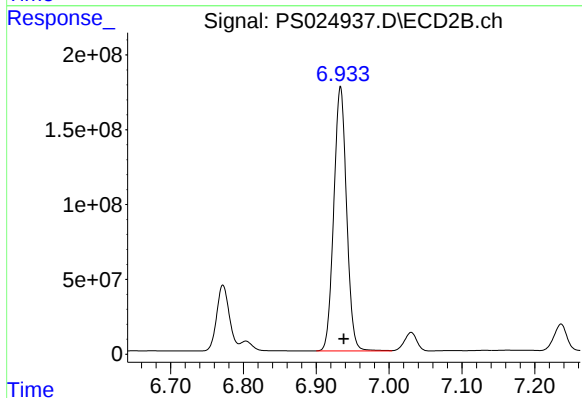
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 530260006
Conc: 786.04 ng/ml



#5 DICAMBA

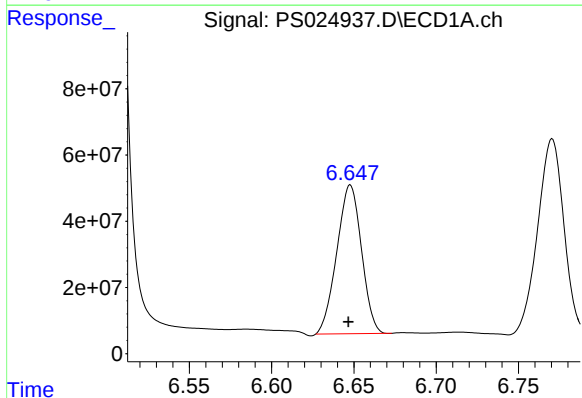
R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 6698188465
Conc: 748.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



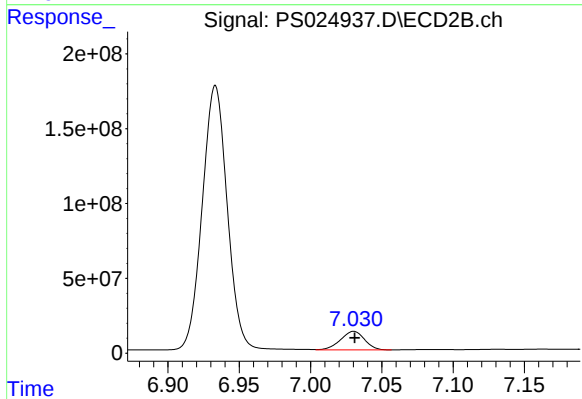
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.004 min
Response: 2156058383
Conc: 742.06 ng/ml



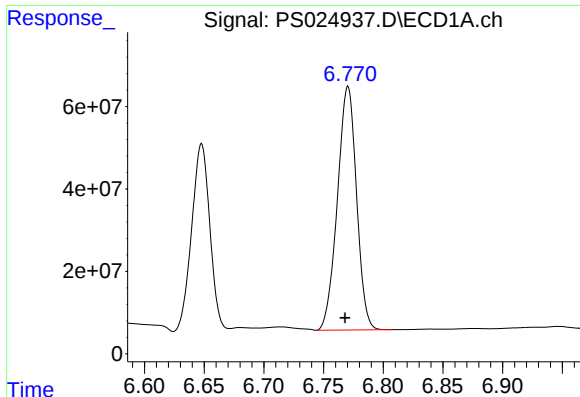
#6 MCP

R.T.: 6.648 min
Delta R.T.: 0.001 min
Response: 468237430
Conc: 75.16 ug/ml



#6 MCP

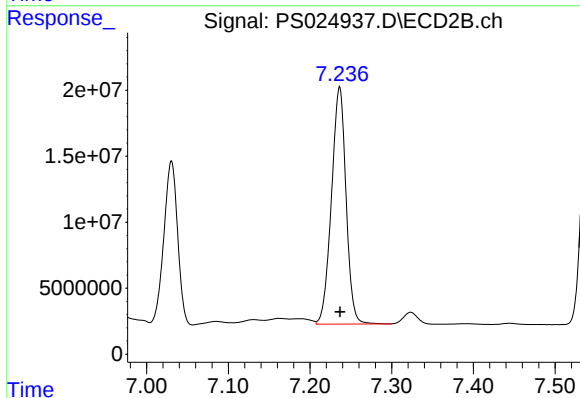
R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 145424780
Conc: 74.95 ug/ml



#7 MCPA

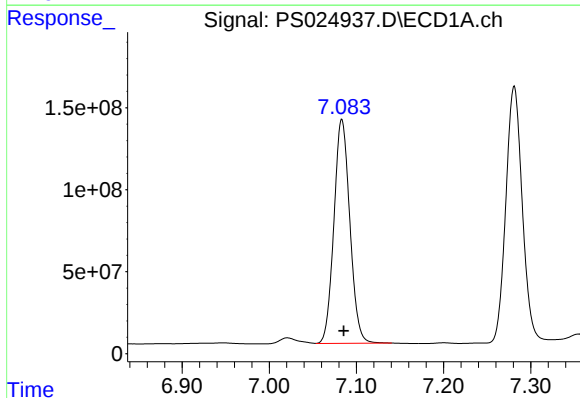
R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 659755837
Conc: 75.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



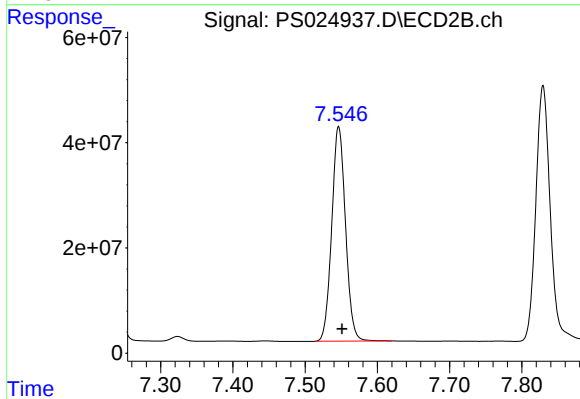
#7 MCPA

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 222625595
Conc: 72.21 ug/ml



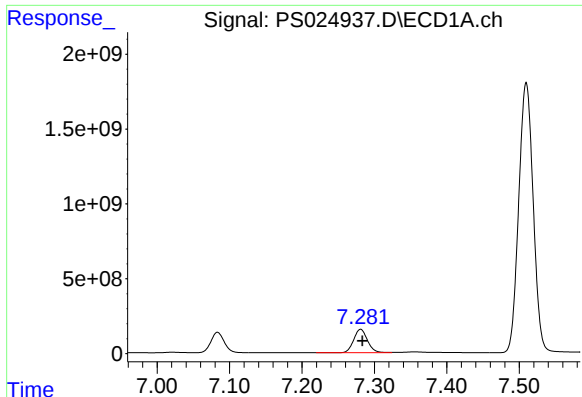
#8 DICHLORPROP

R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 1732983008
Conc: 740.74 ng/ml



#8 DICHLORPROP

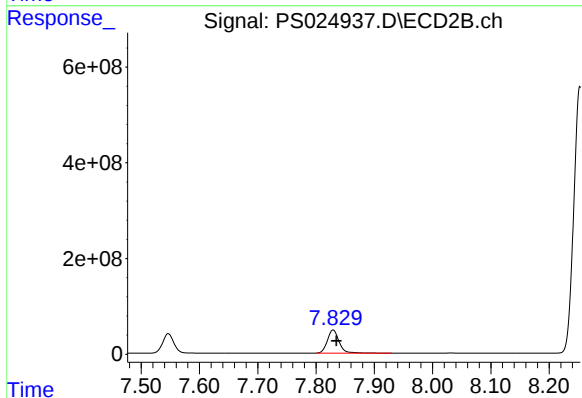
R.T.: 7.546 min
Delta R.T.: -0.005 min
Response: 539845580
Conc: 739.01 ng/ml



#9 2,4-D

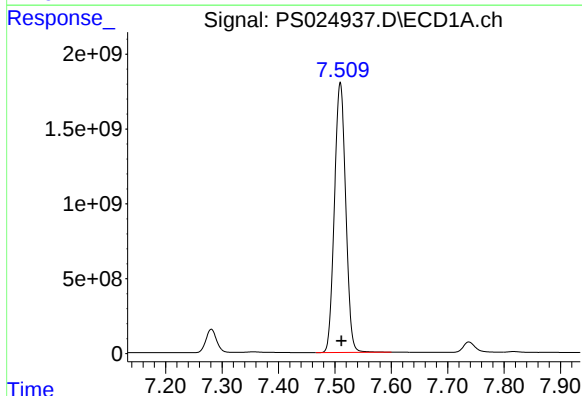
R.T.: 7.281 min
Delta R.T.: -0.003 min
Response: 2079682912
Conc: 756.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



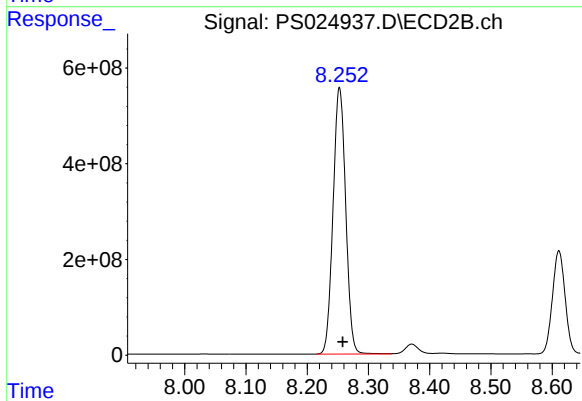
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: -0.005 min
Response: 670319957
Conc: 748.86 ng/ml



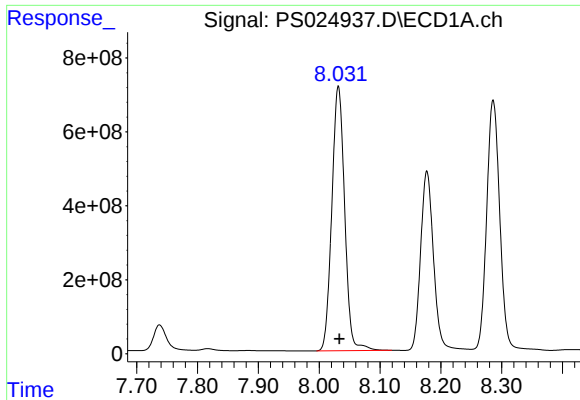
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 25056678353
Conc: 769.15 ng/ml



#10 Pentachlorophenol

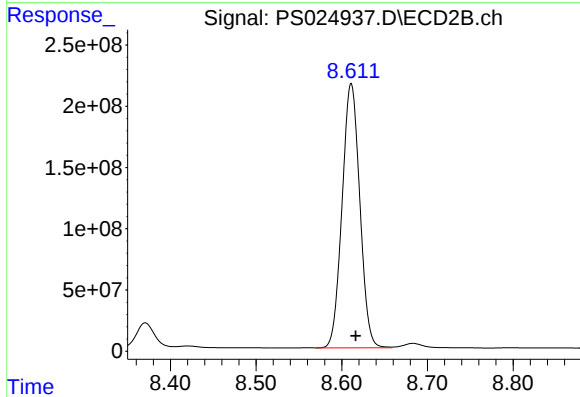
R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 7984190033
Conc: 751.34 ng/ml



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

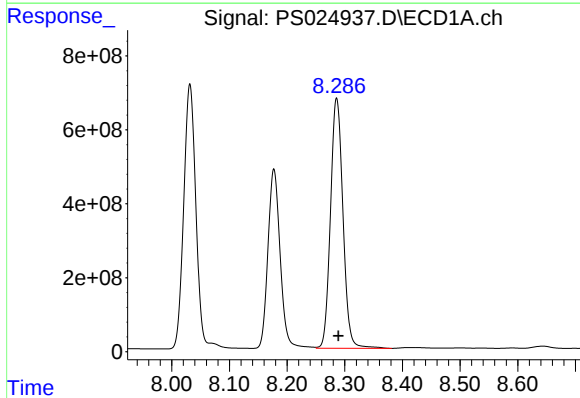
R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 10488979524
Conc: 754.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



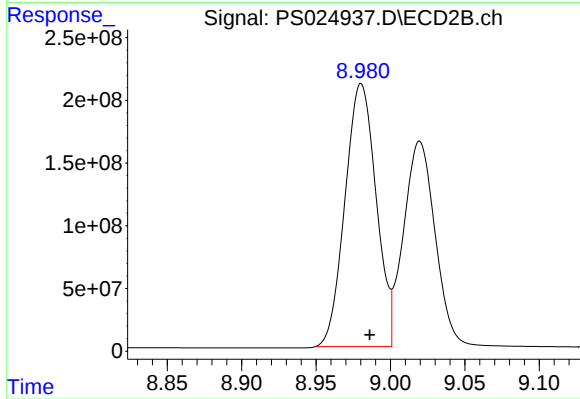
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 3098810360
Conc: 753.93 ng/ml



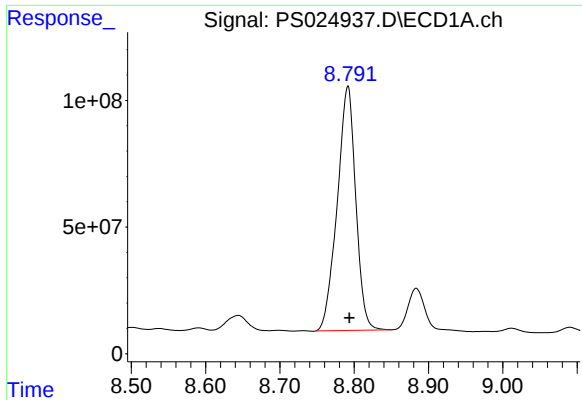
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 10153843834
Conc: 776.57 ng/ml



#12 2,4,5-T

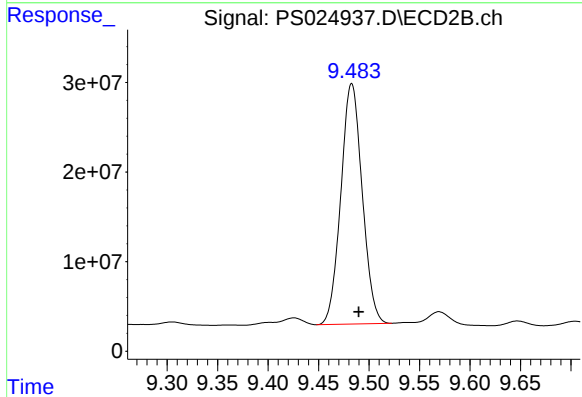
R.T.: 8.980 min
Delta R.T.: -0.006 min
Response: 3049920617
Conc: 764.37 ng/ml



#13 2,4-DB

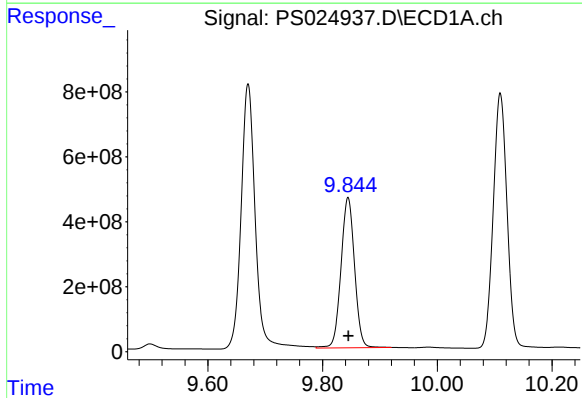
R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 1670443810
Conc: 794.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



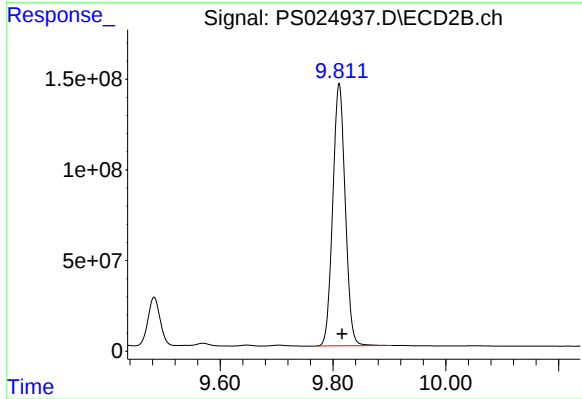
#13 2,4-DB

R.T.: 9.483 min
Delta R.T.: -0.007 min
Response: 395142695
Conc: 810.45 ng/ml



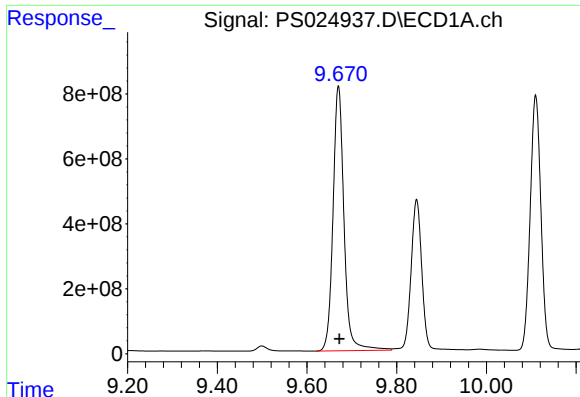
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 7565471383
Conc: 767.13 ng/ml



#14 DINOSEB

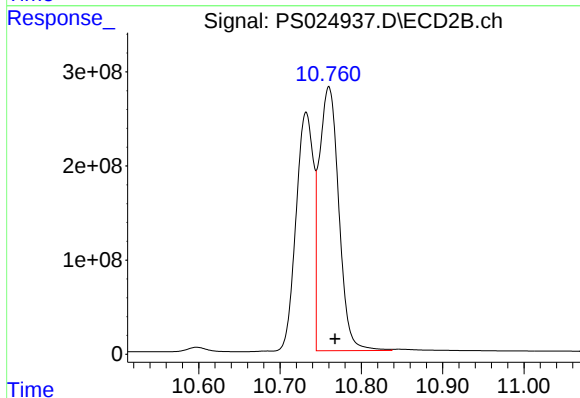
R.T.: 9.811 min
Delta R.T.: -0.005 min
Response: 2219656463
Conc: 778.52 ng/ml



#15 Picloram

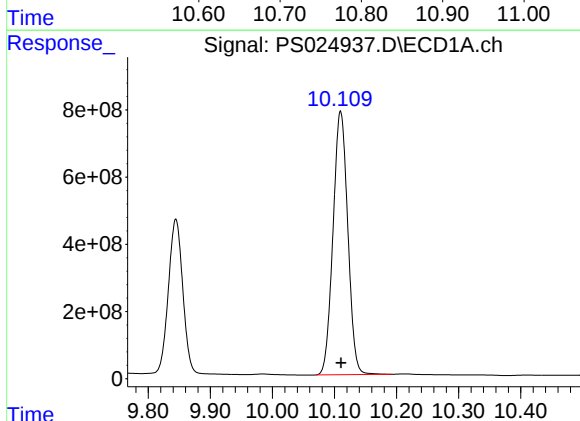
R.T.: 9.670 min
Delta R.T.: -0.002 min
Response: 13870958615
Conc: 779.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



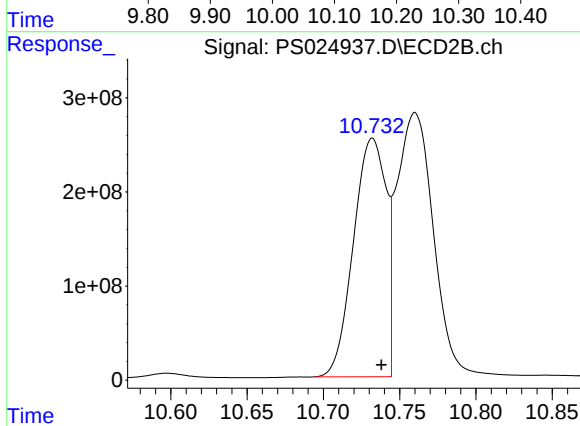
#15 Picloram

R.T.: 10.760 min
Delta R.T.: -0.008 min
Response: 4695268067
Conc: 772.76 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 12950608944
Conc: 756.77 ng/ml



#16 DCPA

R.T.: 10.732 min
Delta R.T.: -0.006 min
Response: 3776679687
Conc: 751.48 ng/ml