

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043021\
 Data File : PS014873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 09:07
 Operator : DD\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: Apr 30 11:58:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 x 0.5 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	7.157	6.885	1251.4E6	366.3E6	822.631	786.984
Target Compounds							
1) T	Dalapon	3.007	2.605	1242.3E6	433.9E6	688.947	666.758
2) T	3,5-DICHL...	6.384	6.048	1597.6E6	550.0E6	771.044	750.030
3) T	4-Nitroph...	6.993	6.503	589.4E6	186.4E6	725.326	660.153
5) T	DICAMBA	7.344	7.050	4498.0E6	1560.2E6	773.063	771.410
6) T	MCPD	7.510	7.145	337.5E6	127.9E6	77.501	75.928
7) T	MCPA	7.659	7.360	471.6E6	182.3E6	75.785	75.049
8) T	DICHLORPROP	8.030	7.675	1074.2E6	383.2E6	767.663	759.160
9) T	2,4-D	8.261	7.973	1178.9E6	442.7E6	741.456	796.098
10) T	Pentachlo...	8.564	8.393	15995.3E6	5200.8E6	761.073	773.631
11) T	2,4,5-TP ...	9.109	8.756	6214.7E6	2120.9E6	759.152	776.426
12) T	2,4,5-T	9.395	9.136	6107.4E6	1986.4E6	742.445	759.454
13) T	2,4-DB	9.944	9.642	1141.6E6	257.7E6	750.203	742.887
14) T	DINOSEB	11.092	9.970	4842.6E6	1462.4E6	751.534	759.429
15) T	Picloram	10.922	10.957	7322.0E6	2550.8E6	654.430	680.233
16) T	DCPA	11.357	10.896	9075.7E6	3117.5E6	736.541	767.728

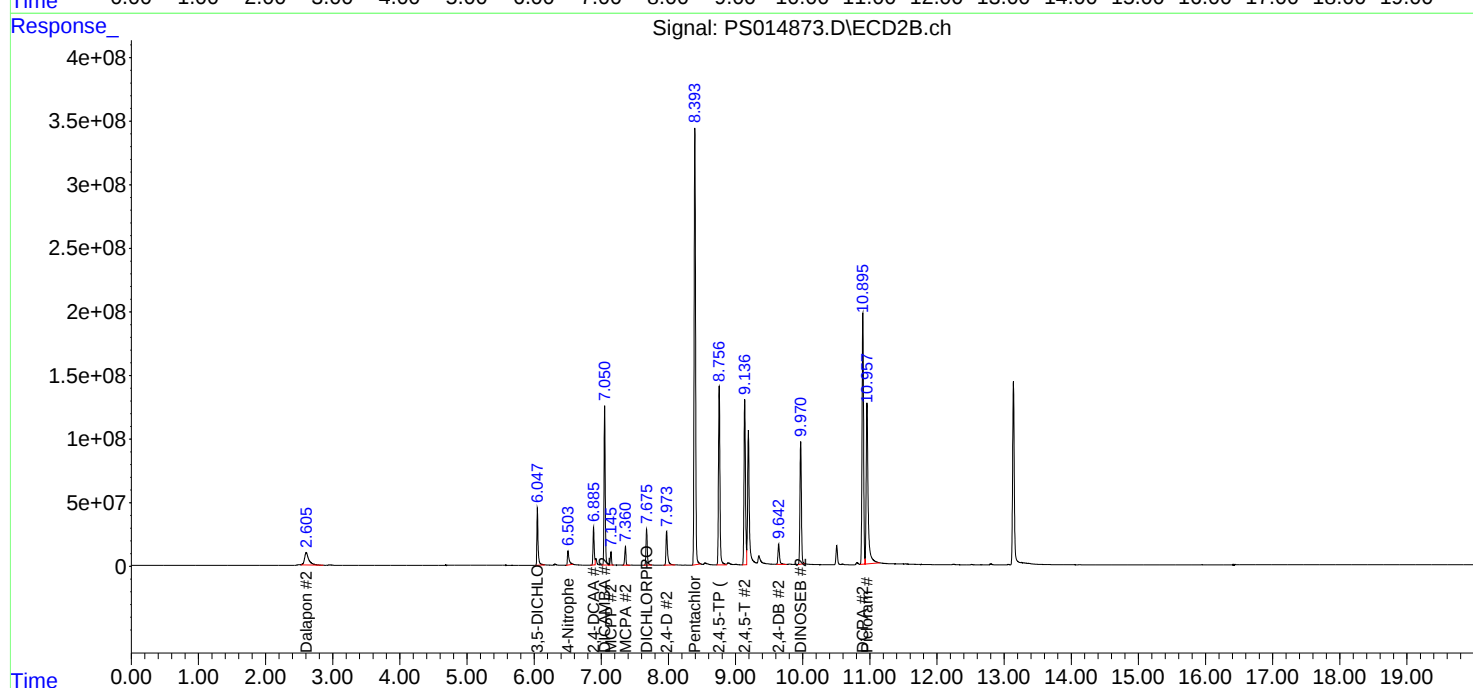
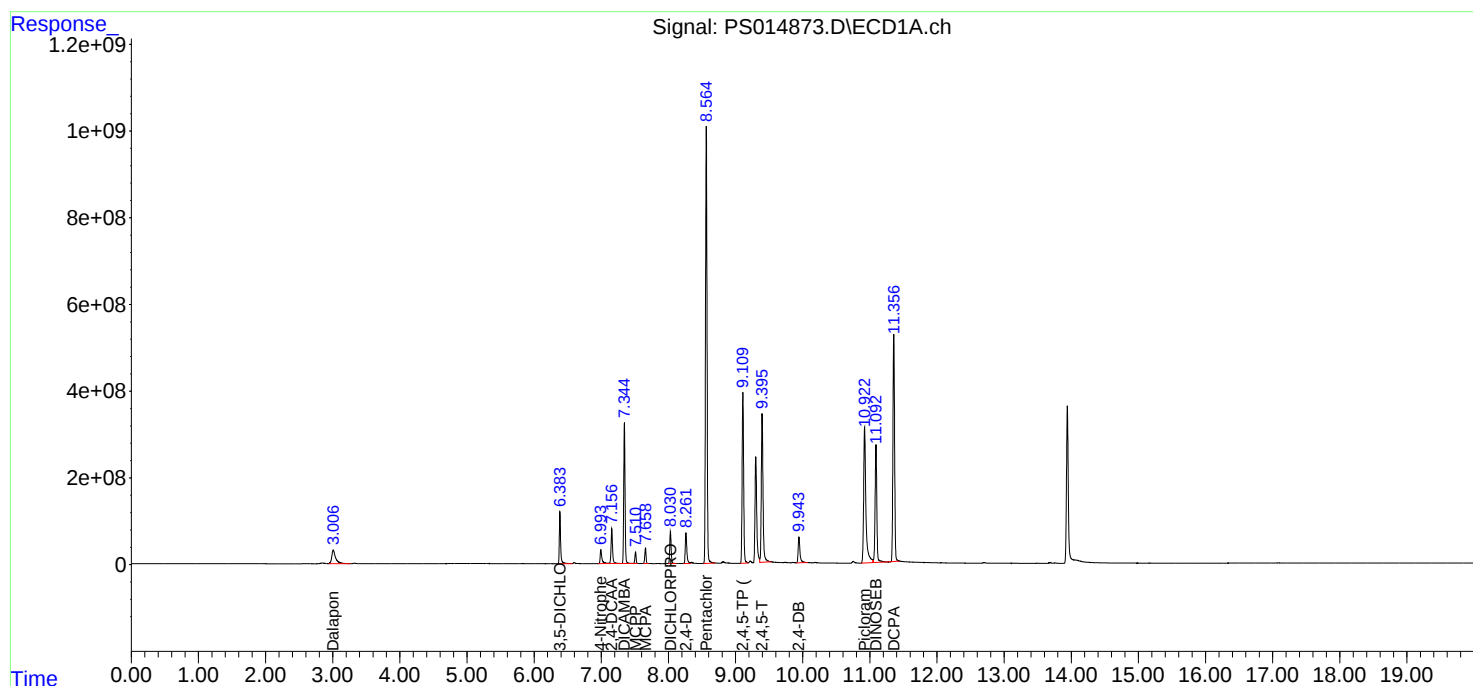
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

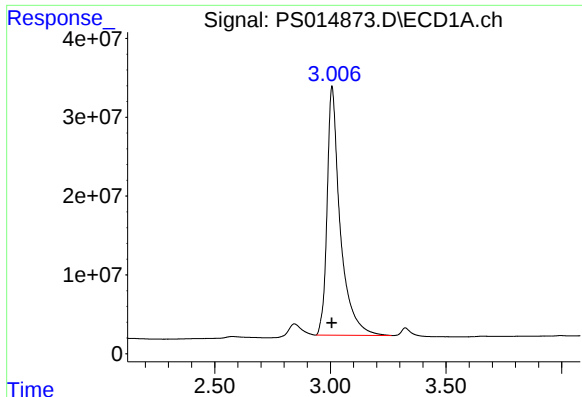
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Apr 30 11:58:14 2021
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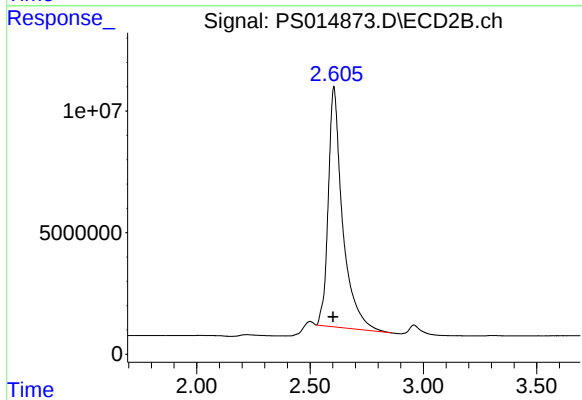




#1 Dalapon

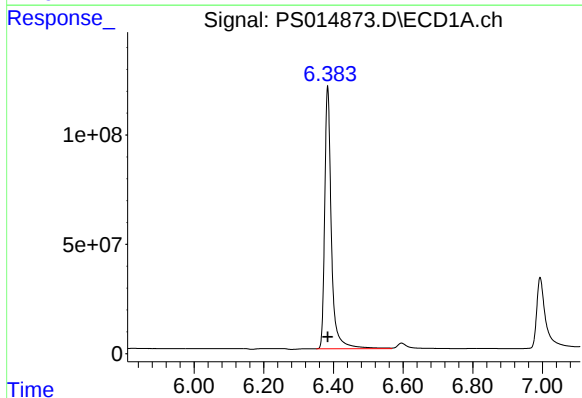
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 1242290098
Conc: 688.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



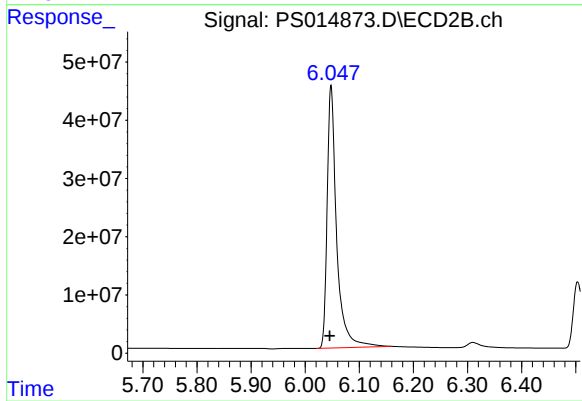
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 433942972
Conc: 666.76 ng/ml



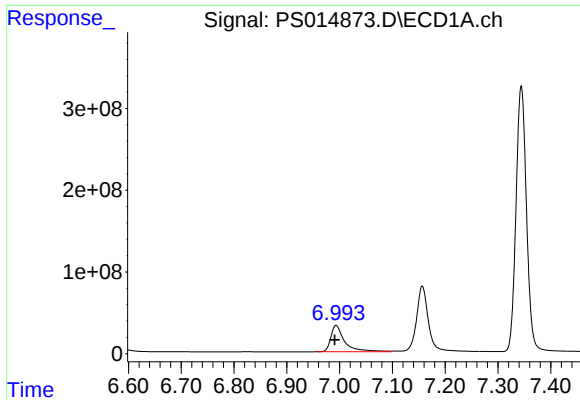
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1597605235
Conc: 771.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

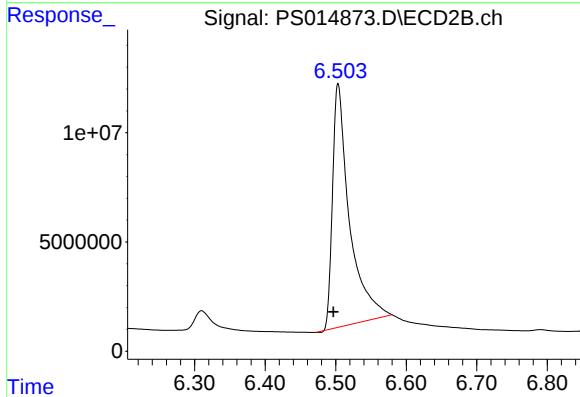
R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 549994337
Conc: 750.03 ng/ml



#3 4-Nitrophenol

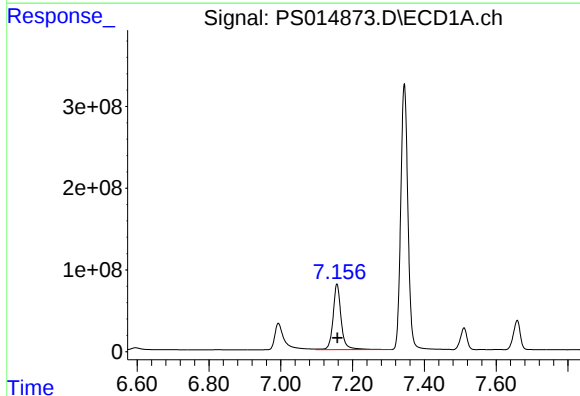
R.T.: 6.993 min
Delta R.T.: 0.003 min
Response: 589416412
Conc: 725.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



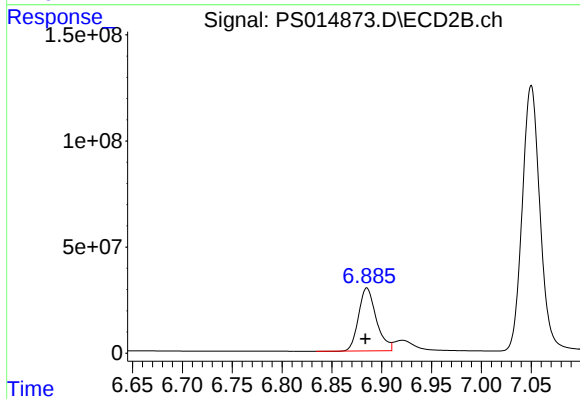
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: 0.006 min
Response: 186382994
Conc: 660.15 ng/ml



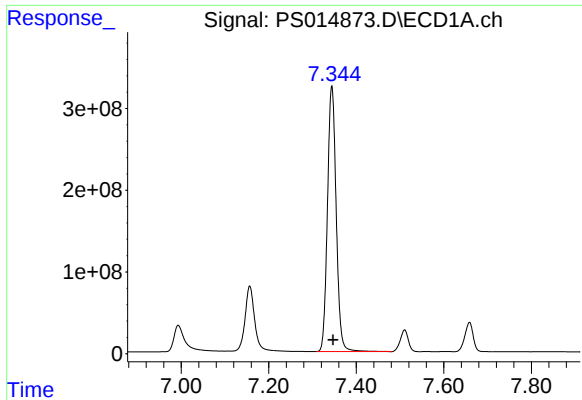
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 1251382641
Conc: 822.63 ng/ml



#4 2,4-DCAA

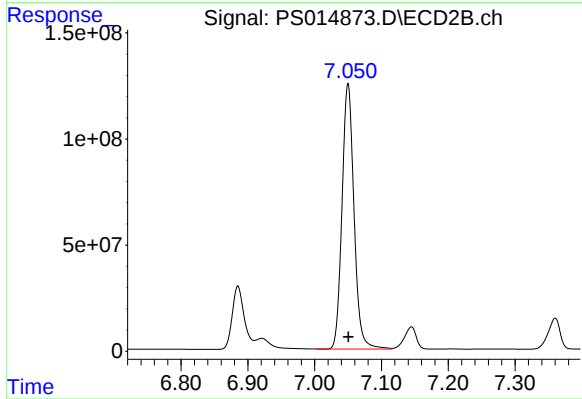
R.T.: 6.885 min
Delta R.T.: 0.002 min
Response: 366305244
Conc: 786.98 ng/ml



#5 DICAMBA

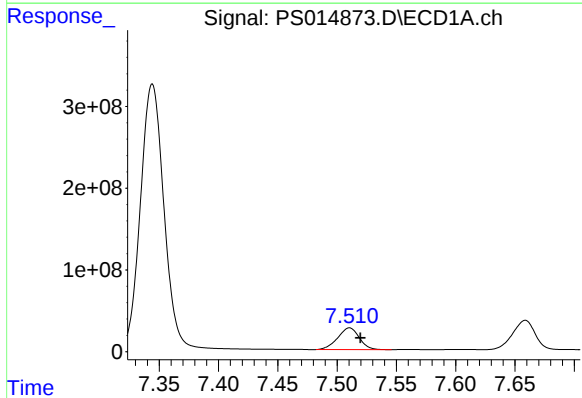
R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 4497956015
Conc: 773.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



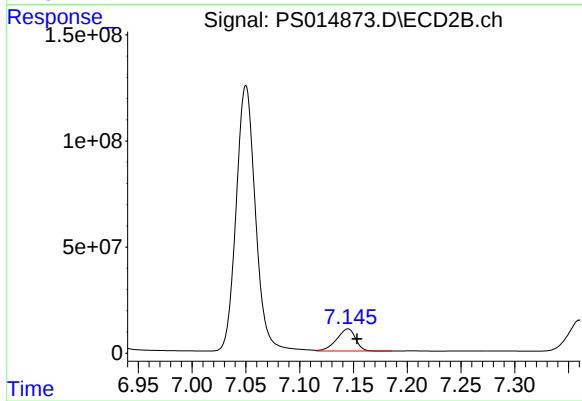
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1560197367
Conc: 771.41 ng/ml



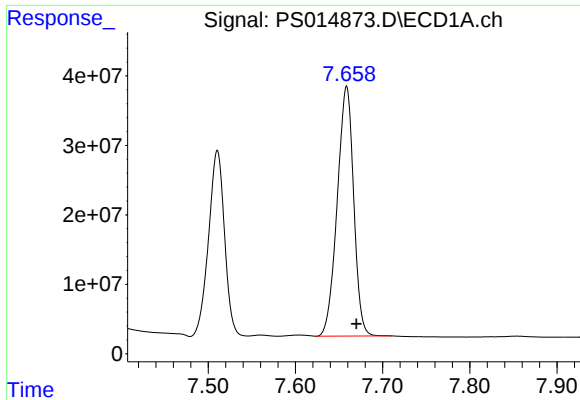
#6 MCP

R.T.: 7.510 min
Delta R.T.: -0.009 min
Response: 337454799
Conc: 77.50 ug/ml



#6 MCP

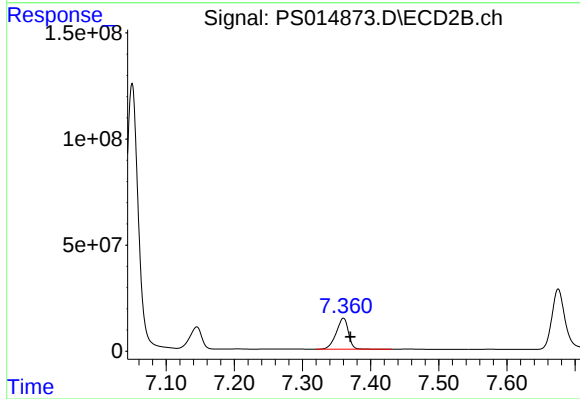
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 127865929
Conc: 75.93 ug/ml



#7 MCPA

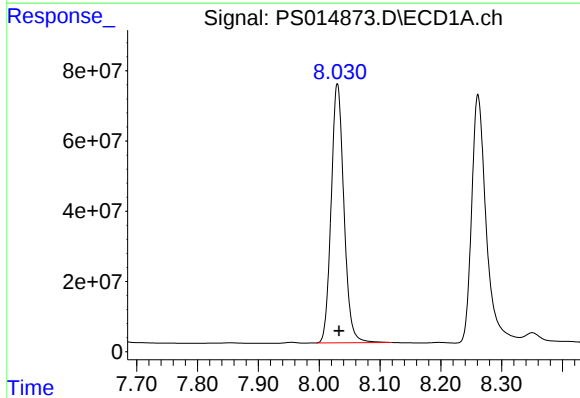
R.T.: 7.659 min
Delta R.T.: -0.011 min
Response: 471603550
Conc: 75.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



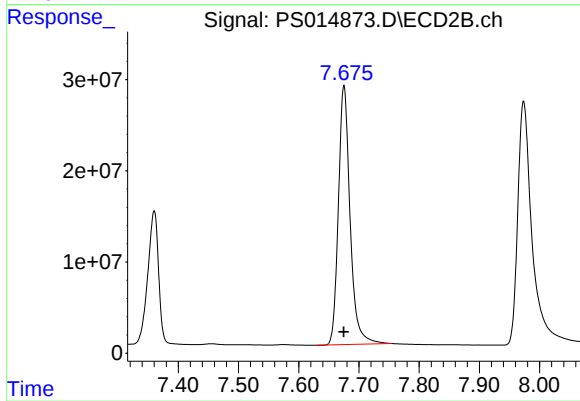
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 182258608
Conc: 75.05 ug/ml



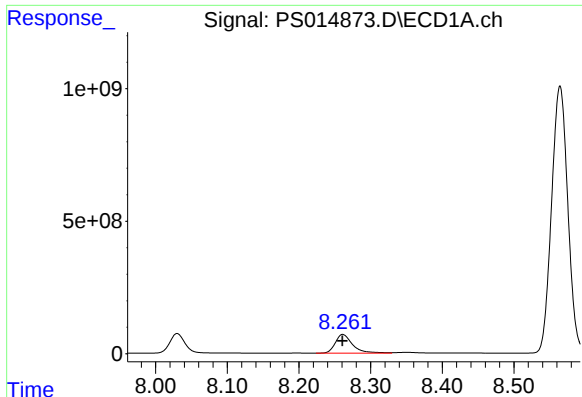
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 1074214834
Conc: 767.66 ng/ml



#8 DICHLORPROP

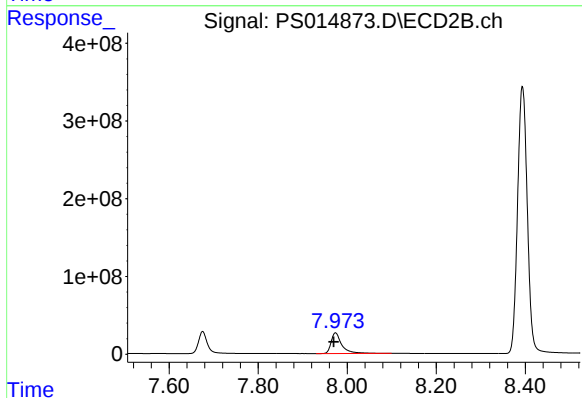
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 383239750
Conc: 759.16 ng/ml



#9 2,4-D

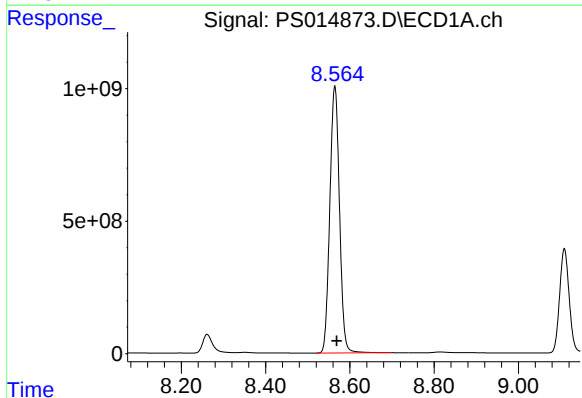
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1178904310
Conc: 741.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



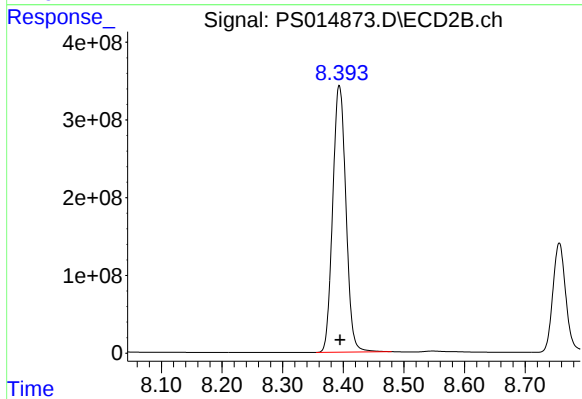
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: 0.004 min
Response: 442705419
Conc: 796.10 ng/ml



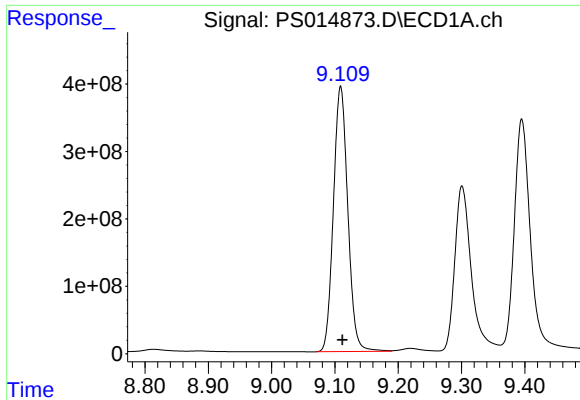
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: -0.004 min
Response: 15995264462
Conc: 761.07 ng/ml



#10 Pentachlorophenol

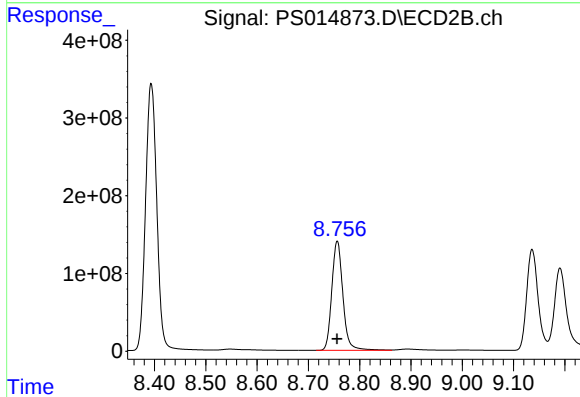
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 5200772939
Conc: 773.63 ng/ml



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

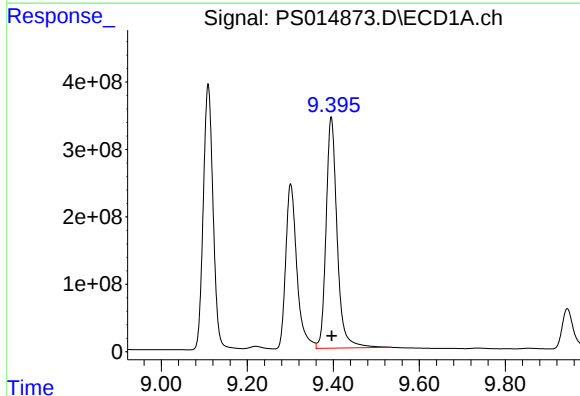
R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 6214733479
Conc: 759.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



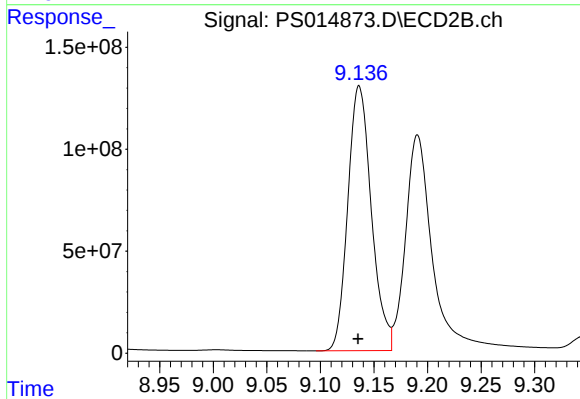
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2120938708
Conc: 776.43 ng/ml



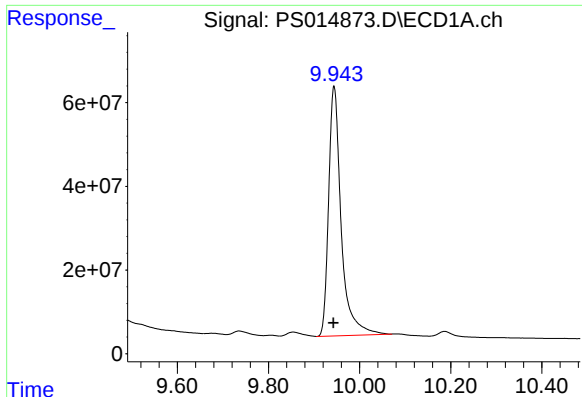
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: 0.000 min
Response: 6107423774
Conc: 742.45 ng/ml



#12 2,4,5-T

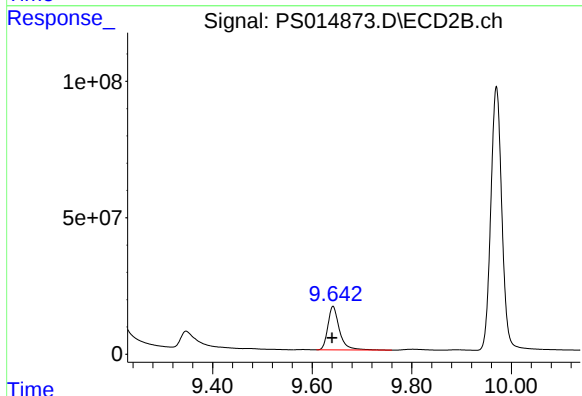
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1986385144
Conc: 759.45 ng/ml



#13 2,4-DB

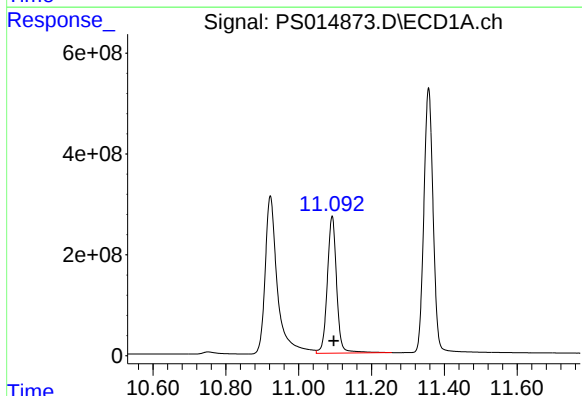
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 1141625567
Conc: 750.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



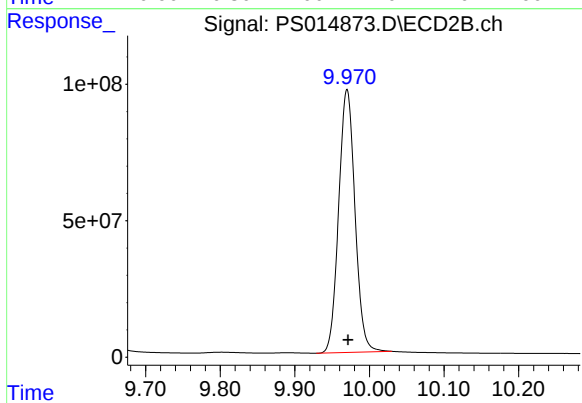
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: 0.002 min
Response: 257686674
Conc: 742.89 ng/ml



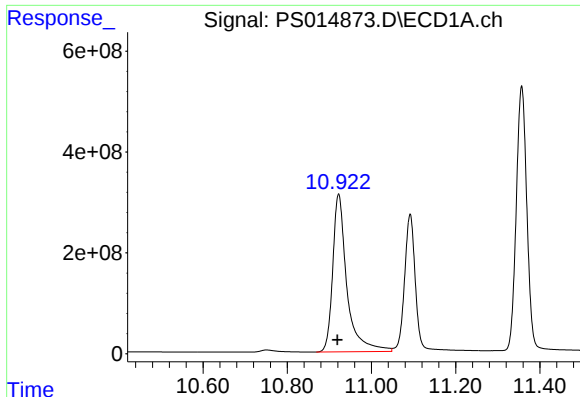
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.005 min
Response: 4842617620
Conc: 751.53 ng/ml



#14 DINOSEB

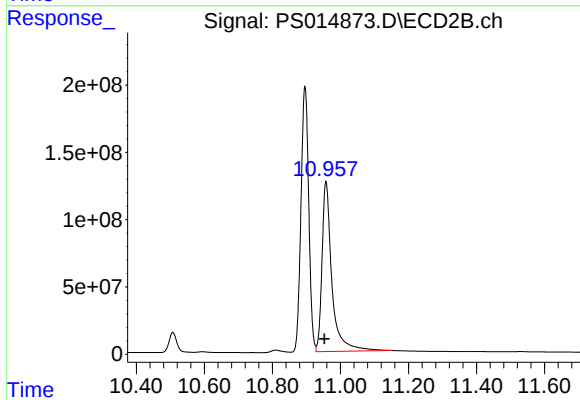
R.T.: 9.970 min
Delta R.T.: -0.001 min
Response: 1462413606
Conc: 759.43 ng/ml



#15 Picloram

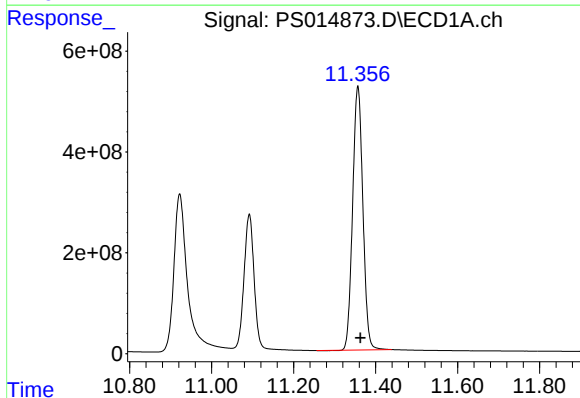
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 7321961869
Conc: 654.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



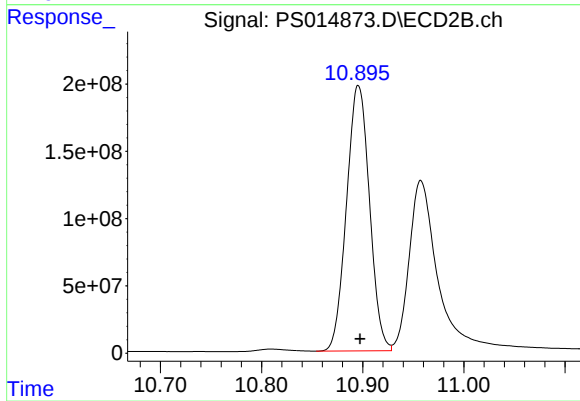
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.005 min
Response: 2550805069
Conc: 680.23 ng/ml



#16 DCPA

R.T.: 11.357 min
Delta R.T.: -0.006 min
Response: 9075690354
Conc: 736.54 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.002 min
Response: 3117500602
Conc: 767.73 ng/ml