

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 03:54
 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: Sep 18 05:20:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.215	6.912	877.9E6	418.4E6	809.993	793.079
Target Compounds							
1) T	Dalapon	3.032	2.622	856.1E6	452.9E6	697.423	680.327
2) T	3,5-DICHL...	6.431	6.064	1110.7E6	601.3E6	757.550	743.234
3) T	4-Nitroph...	7.047	6.521	396.5E6	234.5E6	744.591	733.006
5) T	DICAMBA	7.406	7.079	3245.6E6	1619.7E6	771.366	750.992
6) T	MCPD	7.575	7.176	255.4E6	130.9E6	79.274	76.079
7) T	MCPA	7.725	7.392	362.9E6	205.6E6	77.659	73.153
8) T	DICHLORPROP	8.098	7.705	783.2E6	422.4E6	765.838	746.543
9) T	2,4-D	8.328	8.001	864.8E6	538.9E6	759.303	740.898
10) T	Pentachlo...	8.637	8.428	11407.7E6	5110.5E6	775.545	754.563
11) T	2,4,5-TP ...	9.186	8.789	4566.1E6	2198.5E6	775.825	759.643
12) T	2,4,5-T	9.472	9.169	4667.9E6	2197.8E6	761.109	763.091
13) T	2,4-DB	10.025	9.676	575.4E6	307.8E6	751.926	756.519
14) T	DINOSEB	11.181	10.007	3577.0E6	1597.4E6	761.706	769.150
15) T	Picloram	11.011	10.996	4030.1E6	2316.3E6	547.353	546.384
16) T	DCPA	11.447	10.934	5756.1E6	2801.5E6	777.807	770.748

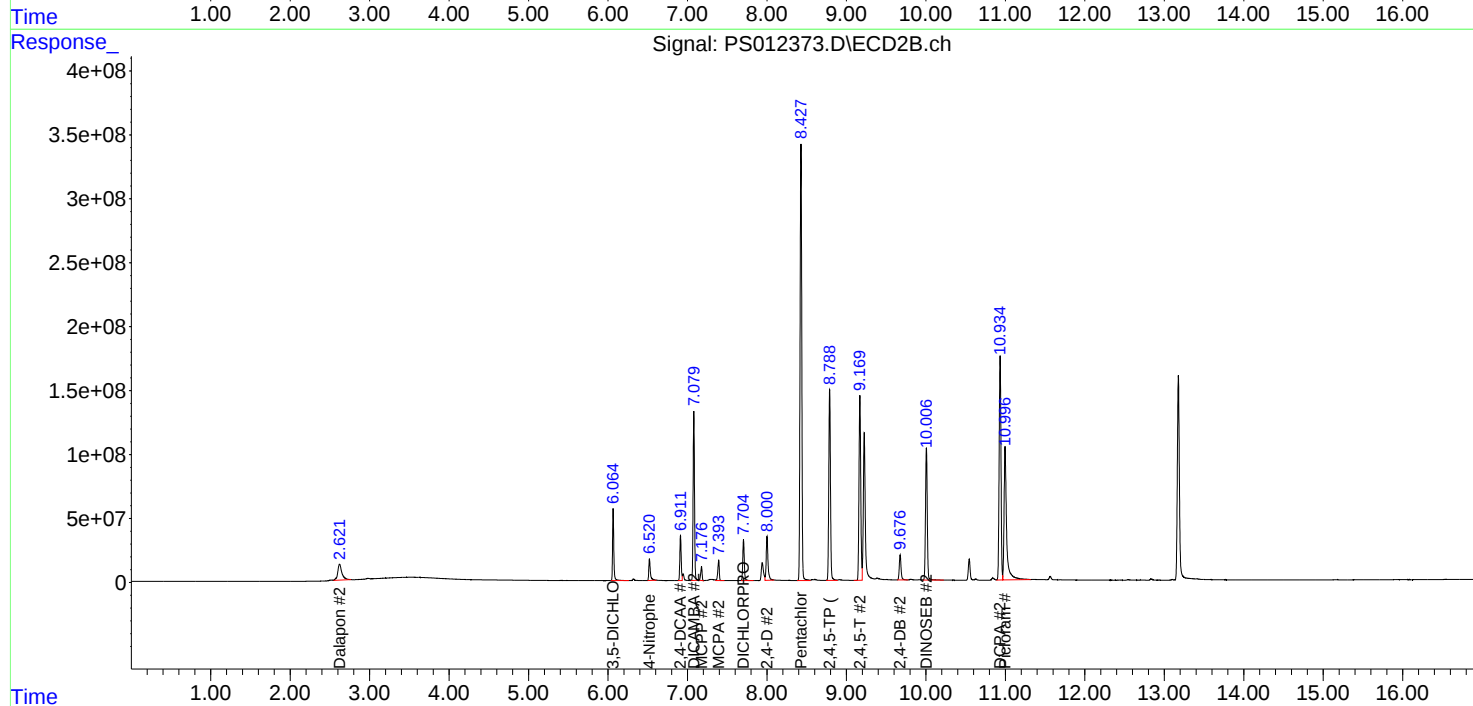
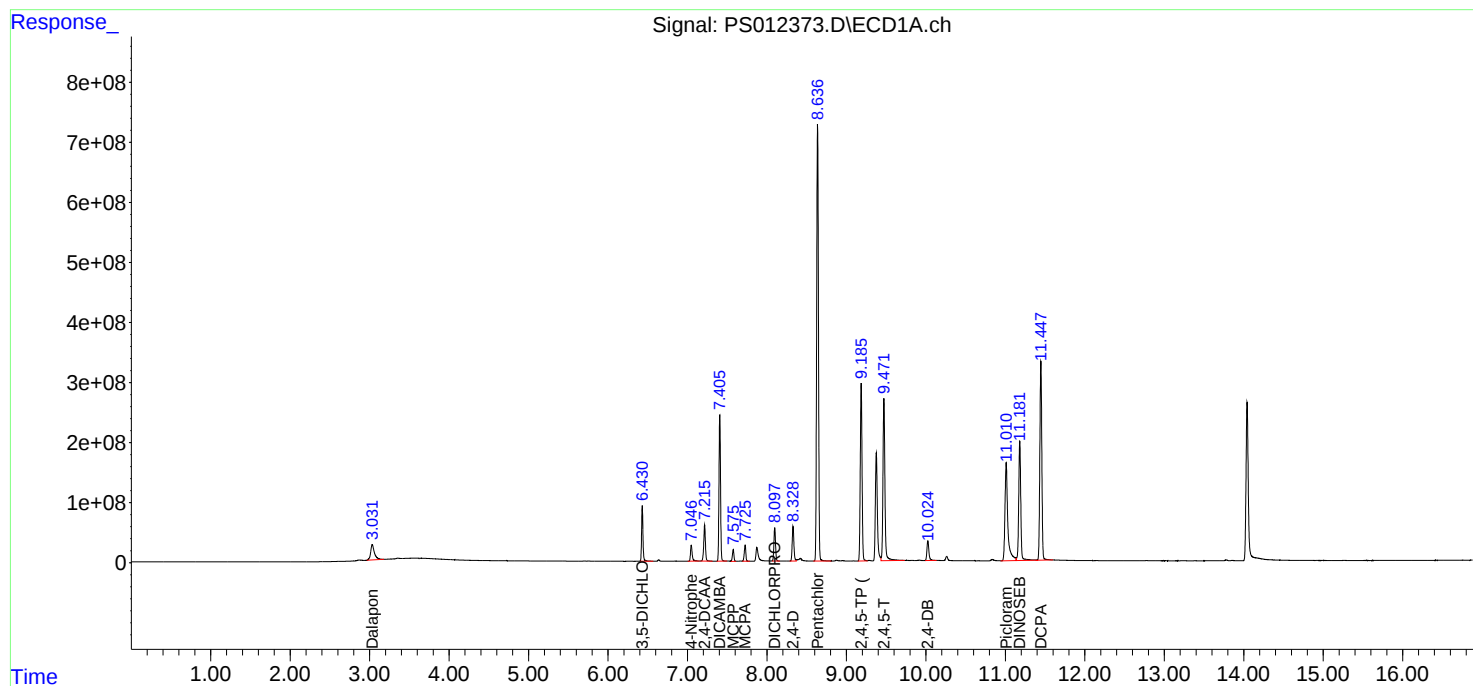
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

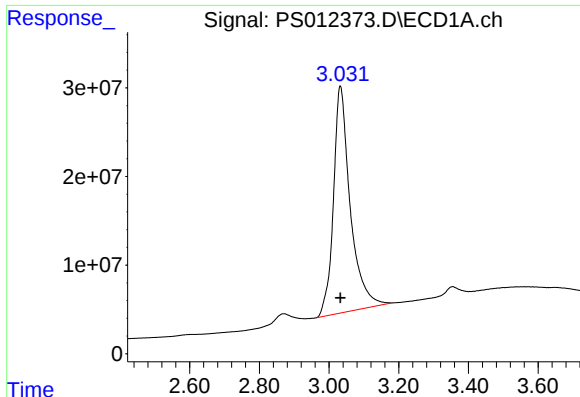
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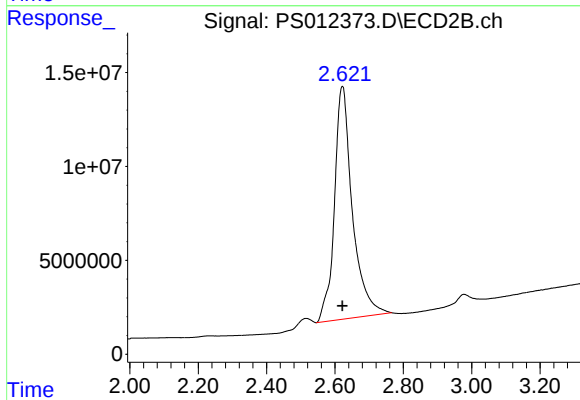




#1 Dalapon

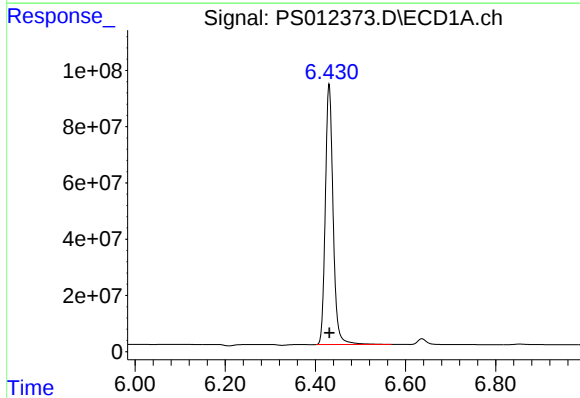
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 856112551
Conc: 697.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



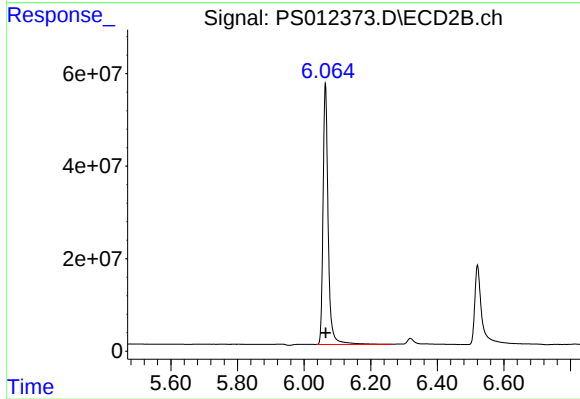
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 452869297
Conc: 680.33 ng/ml



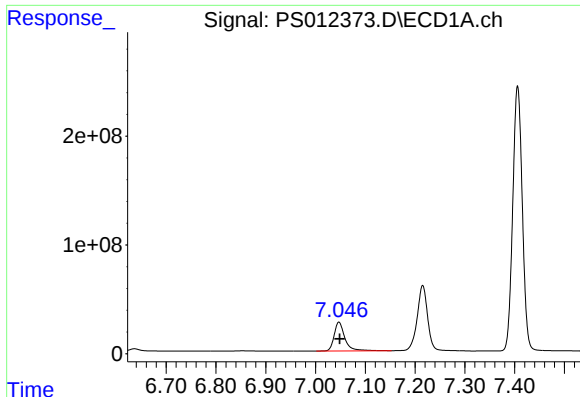
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1110723493
Conc: 757.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

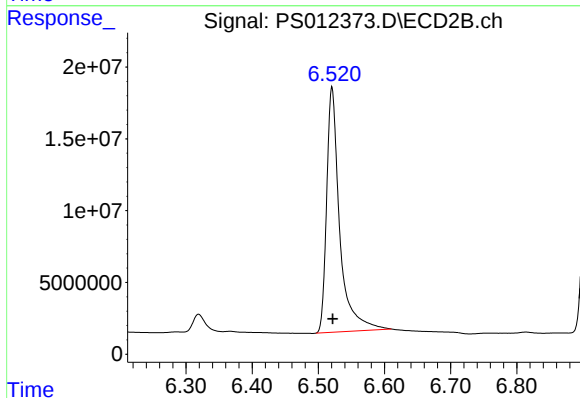
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 601275416
Conc: 743.23 ng/ml



#3 4-Nitrophenol

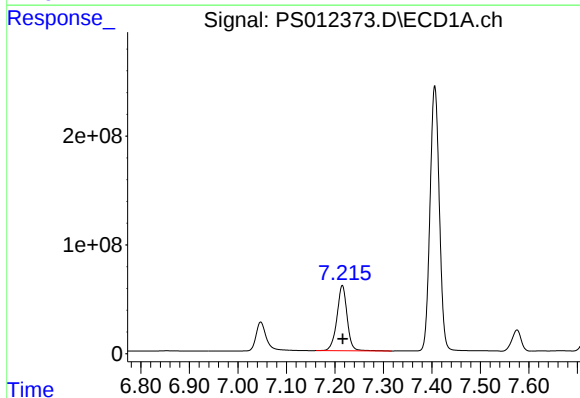
R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 396521980
Conc: 744.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



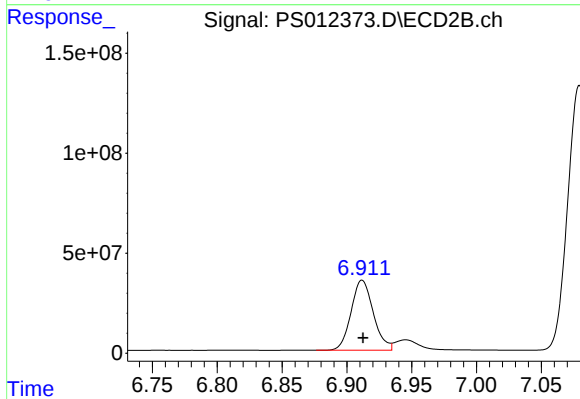
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 234459215
Conc: 733.01 ng/ml



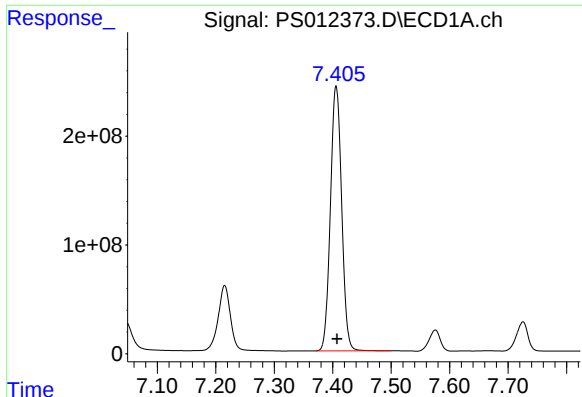
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 877947939
Conc: 809.99 ng/ml



#4 2,4-DCAA

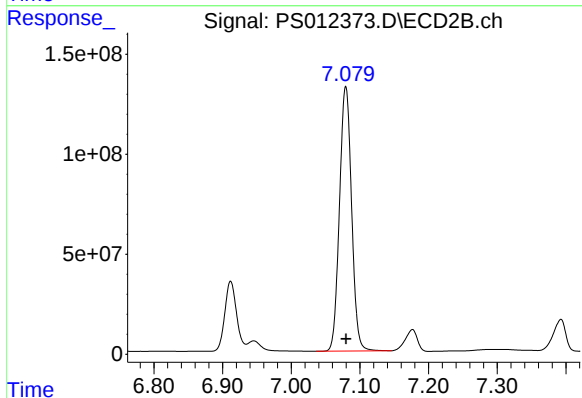
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 418432725
Conc: 793.08 ng/ml



#5 DICAMBA

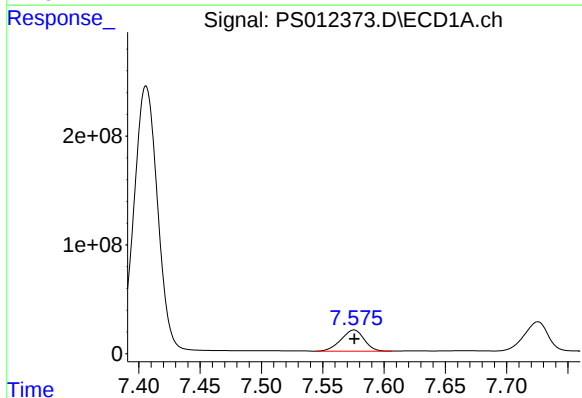
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 3245626171
Conc: 771.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



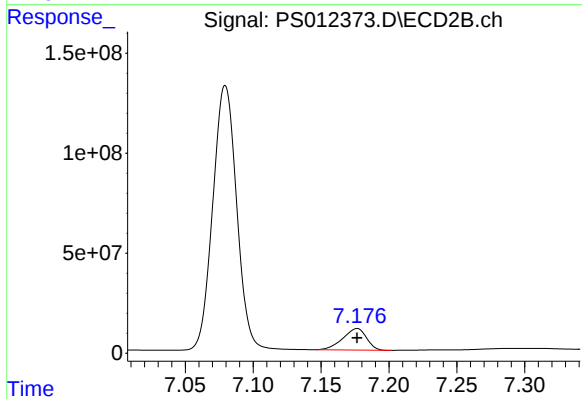
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1619705203
Conc: 750.99 ng/ml



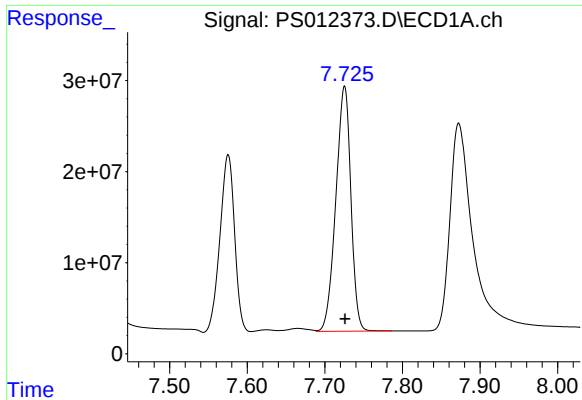
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 255435752
Conc: 79.27 ug/ml



#6 MCP

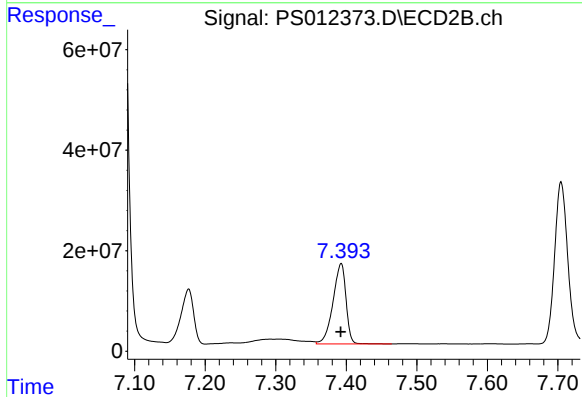
R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 130931725
Conc: 76.08 ug/ml



#7 MCPA

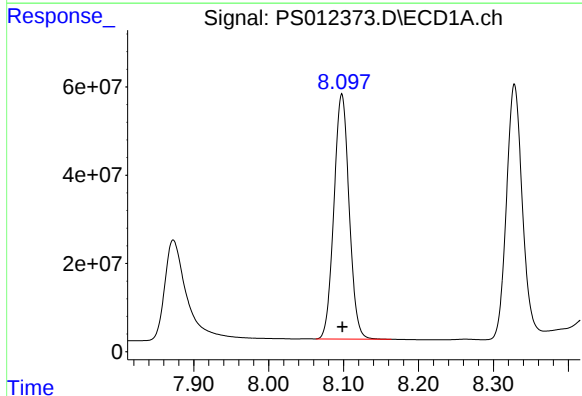
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 362852790
Conc: 77.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



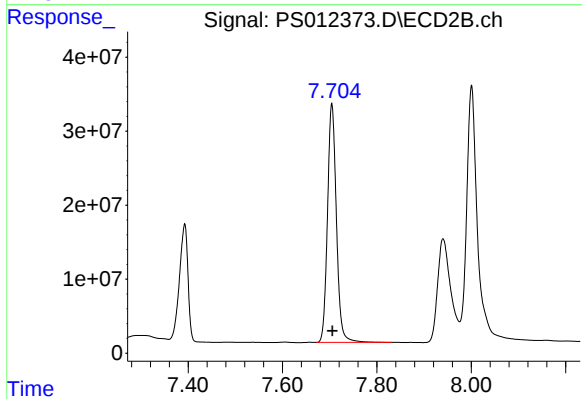
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 205580730
Conc: 73.15 ug/ml



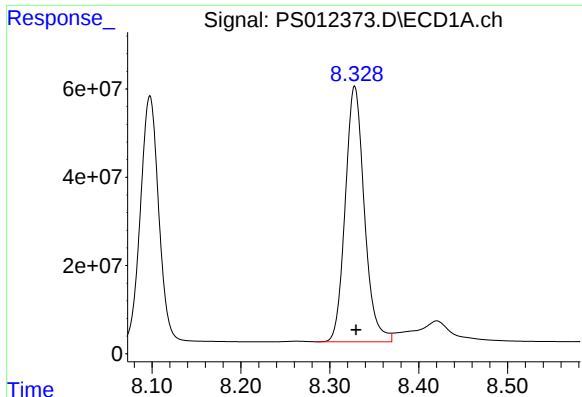
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 783219110
Conc: 765.84 ng/ml



#8 DICHLORPROP

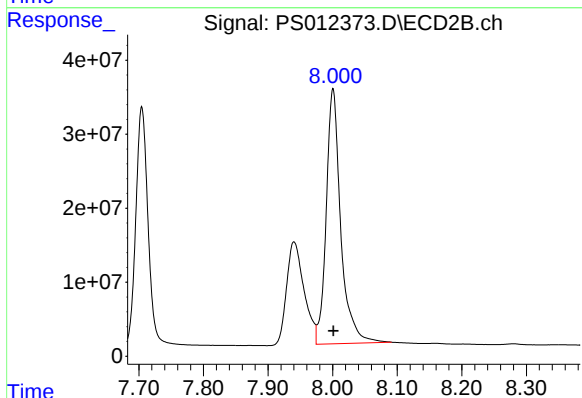
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 422402281
Conc: 746.54 ng/ml



#9 2,4-D

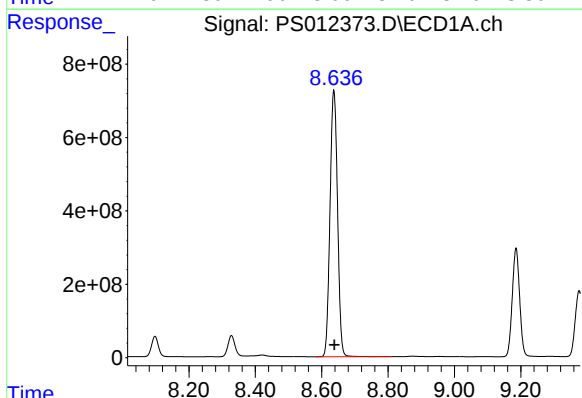
R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 864811279
Conc: 759.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



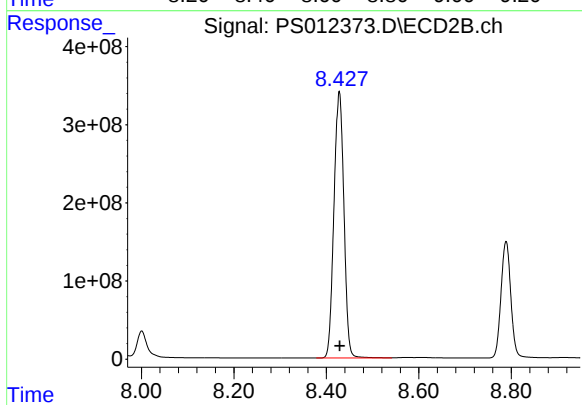
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 538946671
Conc: 740.90 ng/ml



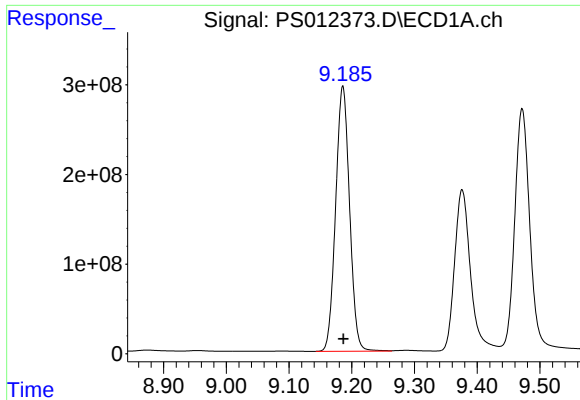
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 11407727323
Conc: 775.55 ng/ml



#10 Pentachlorophenol

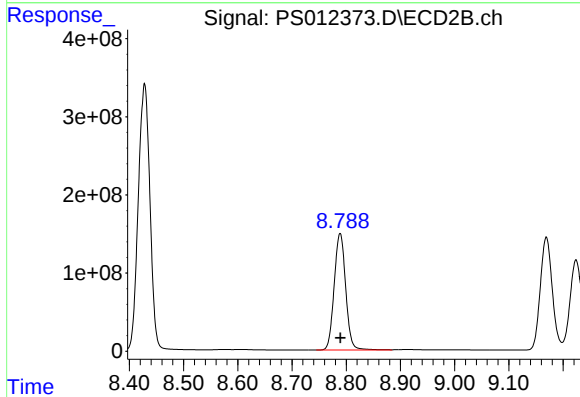
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 5110503410
Conc: 754.56 ng/ml



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

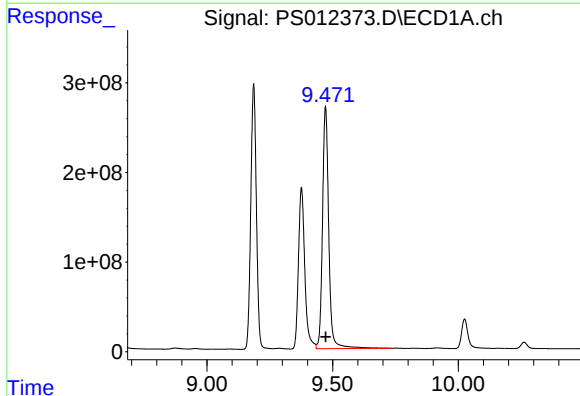
R.T.: 9.186 min
Delta R.T.: -0.001 min
Response: 4566117733
Conc: 775.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



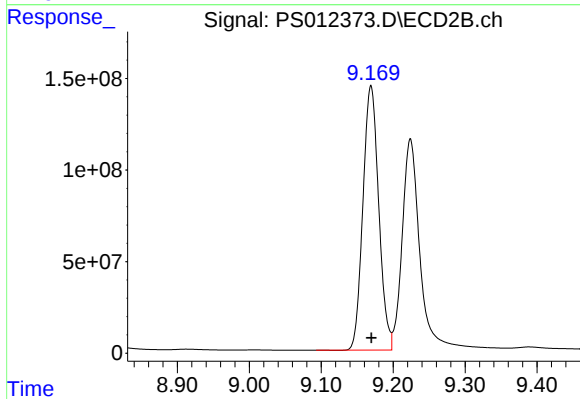
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2198515941
Conc: 759.64 ng/ml



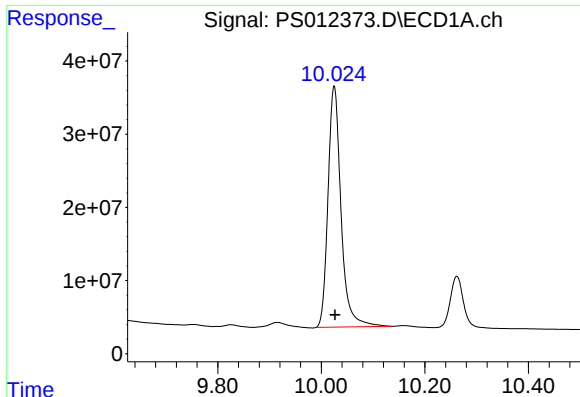
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 4667920876
Conc: 761.11 ng/ml



#12 2,4,5-T

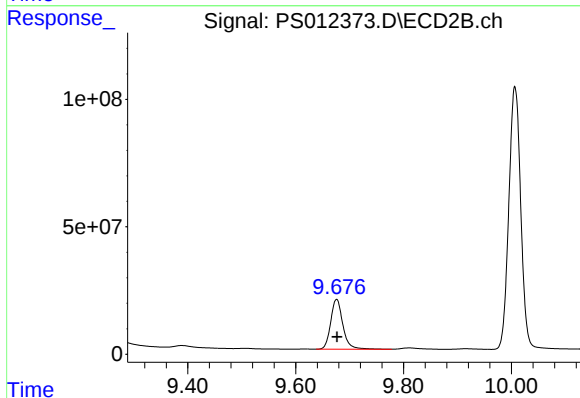
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2197840289
Conc: 763.09 ng/ml



#13 2,4-DB

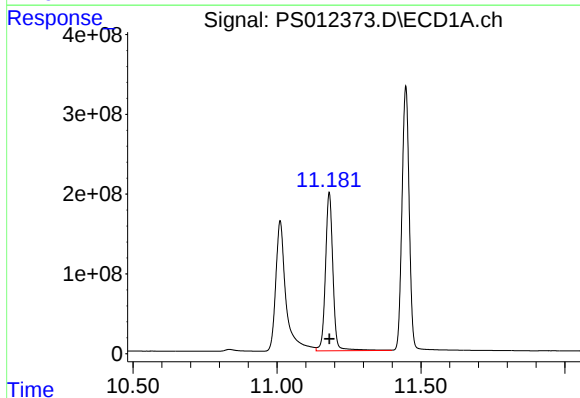
R.T.: 10.025 min
Delta R.T.: -0.002 min
Response: 575360452
Conc: 751.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



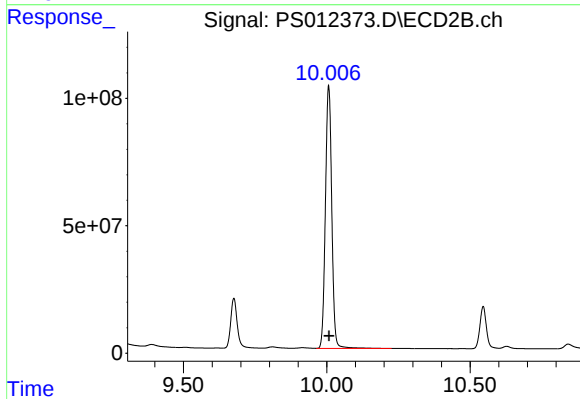
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 307800541
Conc: 756.52 ng/ml



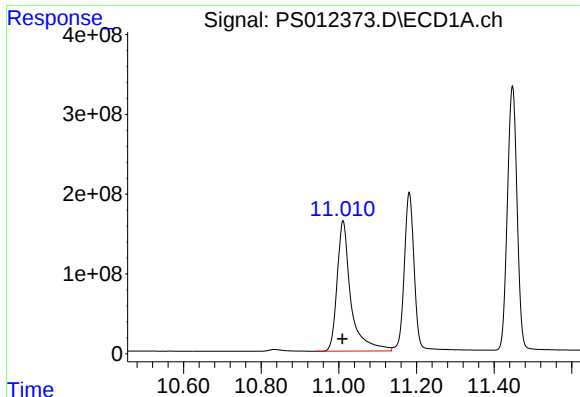
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.001 min
Response: 3577005575
Conc: 761.71 ng/ml



#14 DINOSEB

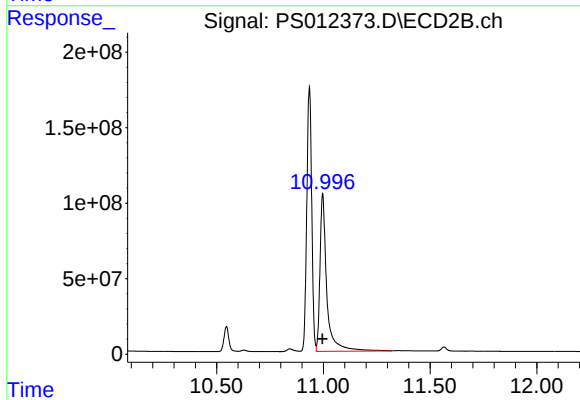
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1597400573
Conc: 769.15 ng/ml



#15 Picloram

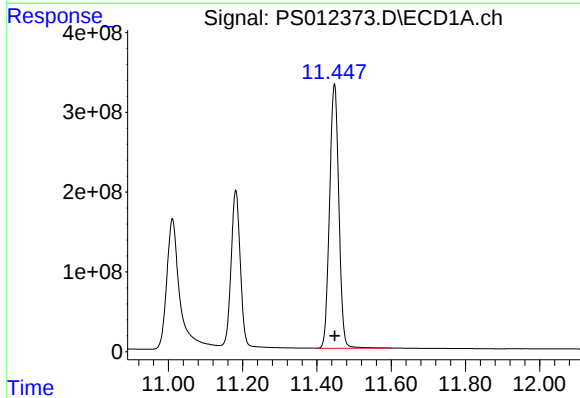
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 4030149514
Conc: 547.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



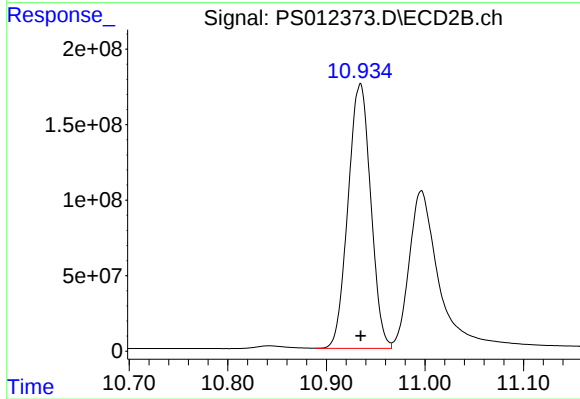
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2316349046
Conc: 546.38 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 5756091129
Conc: 777.81 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2801460237
Conc: 770.75 ng/ml