

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 00:30
 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 02 04:04:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	6.887	1118.6E6	341.3E6	782.886	723.553
Target Compounds							
1) T	Dalapon	3.006	2.602	1111.2E6	394.0E6	713.918	665.334
2) T	3,5-DICHL...	6.385	6.048	1411.2E6	499.3E6	730.986	670.609
3) T	4-Nitroph...	6.994	6.502	561.3E6	195.4E6	751.662	643.130
5) T	DICAMBA	7.348	7.053	4058.7E6	1405.6E6	754.714	701.660
6) T	MCPD	7.515	7.148	301.8E6	115.5E6	72.581	69.377
7) T	MCPA	7.663	7.364	427.3E6	164.9E6	74.270	67.683
8) T	DICHLORPROP	8.034	7.678	973.3E6	347.5E6	734.976	681.953
9) T	2,4-D	8.264	7.974	1095.2E6	386.0E6	742.993	646.515
10) T	Pentachlo...	8.568	8.397	14725.5E6	4734.7E6	739.801	693.266
11) T	2,4,5-TP ...	9.114	8.759	5755.5E6	1923.8E6	746.946	707.119
12) T	2,4,5-T	9.398	9.139	5734.3E6	1863.3E6	736.970	698.899
13) T	2,4-DB	9.947	9.644	1073.5E6	241.3E6	694.219	680.521
14) T	DINOSEB	11.099	9.974	4391.4E6	1328.1E6	768.295	734.960
15) T	Picloram	10.924	10.958	6608.9E6	2227.9E6	632.896	587.268
16) T	DCPA	11.365	10.901	8684.6E6	2890.0E6	737.343	704.548

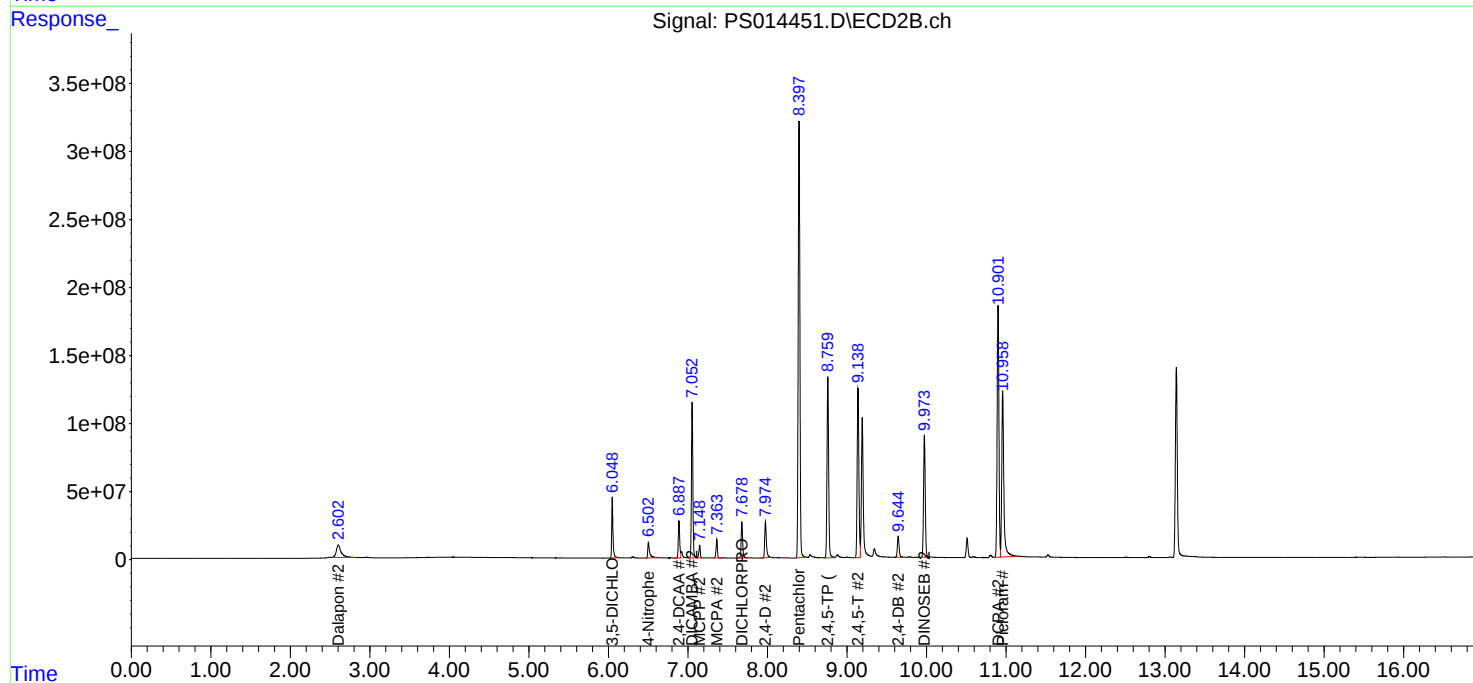
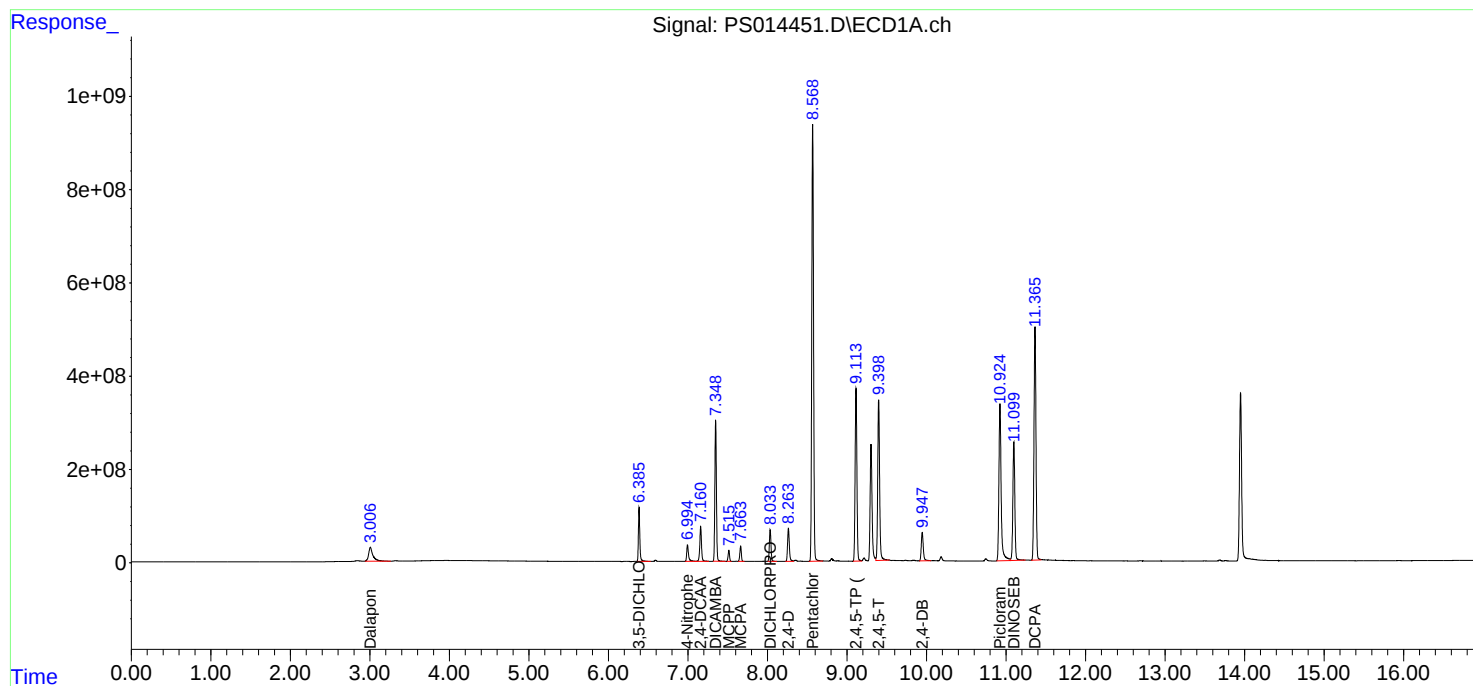
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

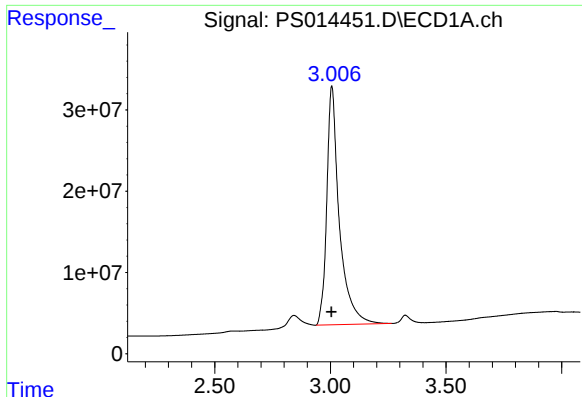
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Quant Time: Apr 02 04:04:51 2021
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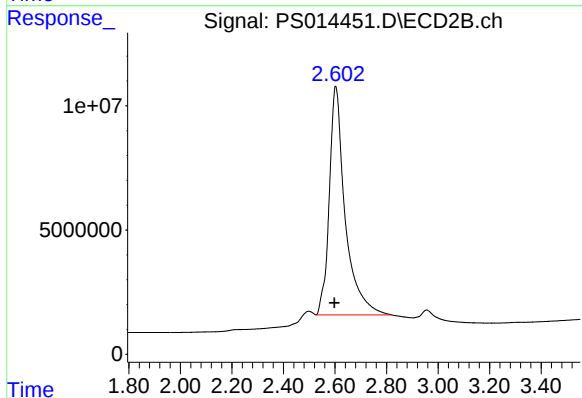




#1 Dalapon

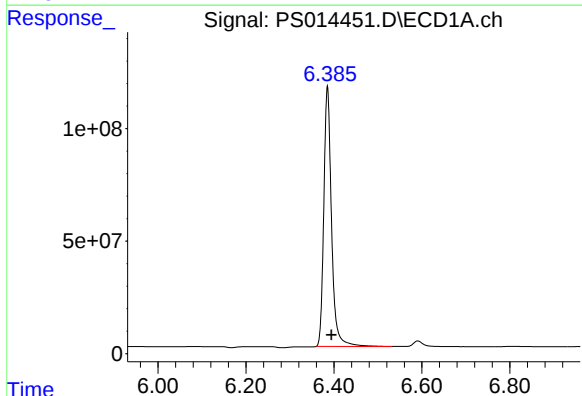
R.T.: 3.006 min
Delta R.T.: 0.000 min
Response: 1111211922
Conc: 713.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



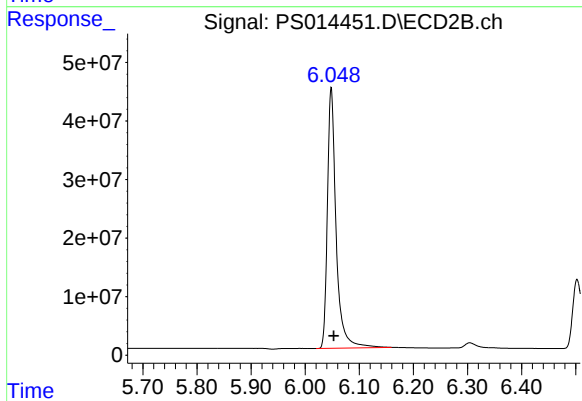
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 393976179
Conc: 665.33 ng/ml



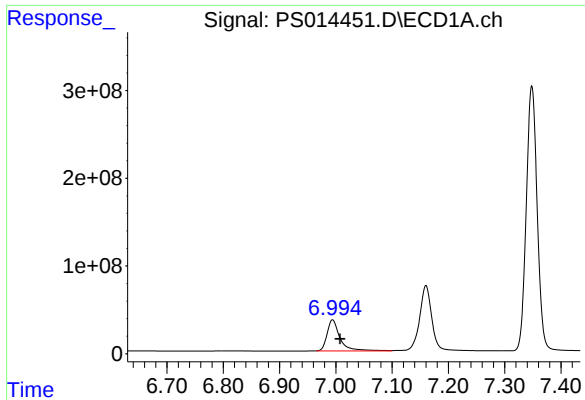
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 1411201619
Conc: 730.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

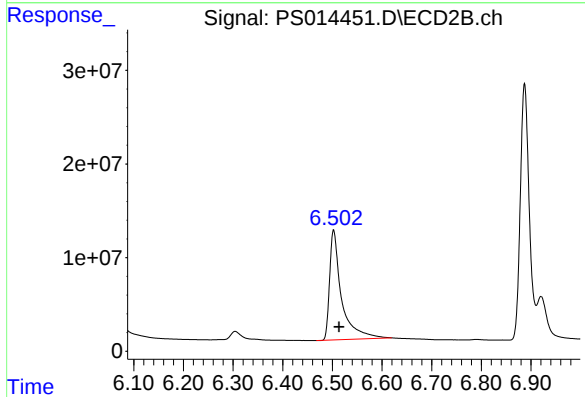
R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 499313809
Conc: 670.61 ng/ml



#3 4-Nitrophenol

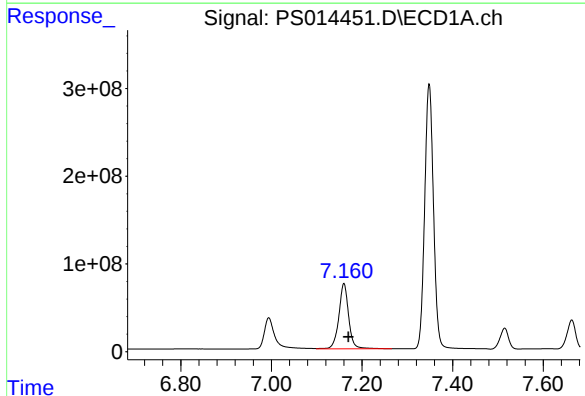
R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 561336858
Conc: 751.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



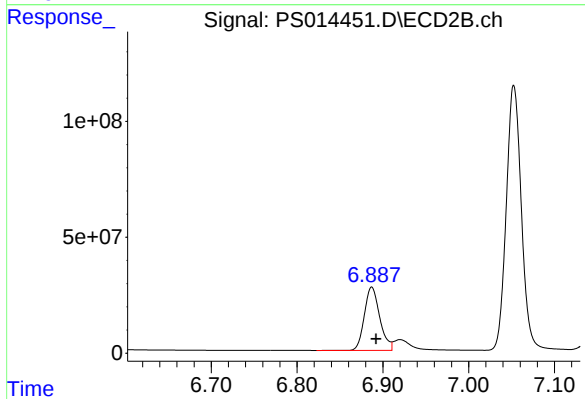
#3 4-Nitrophenol

R.T.: 6.502 min
Delta R.T.: -0.011 min
Response: 195362737
Conc: 643.13 ng/ml



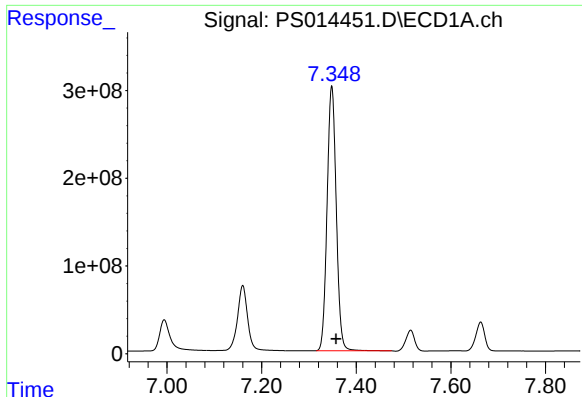
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1118620379
Conc: 782.89 ng/ml



#4 2,4-DCAA

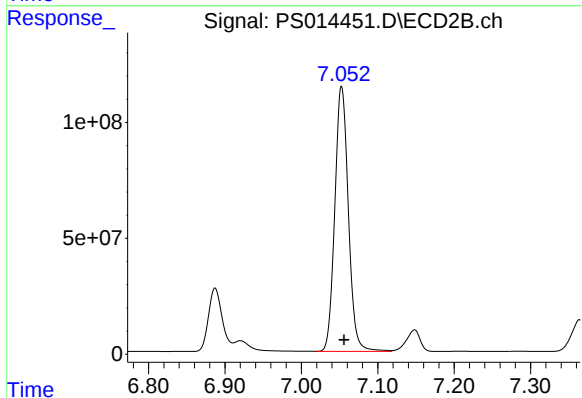
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 341349607
Conc: 723.55 ng/ml



#5 DICAMBA

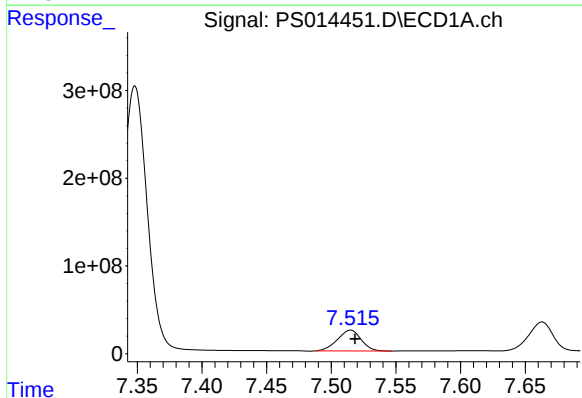
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 4058700477
Conc: 754.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



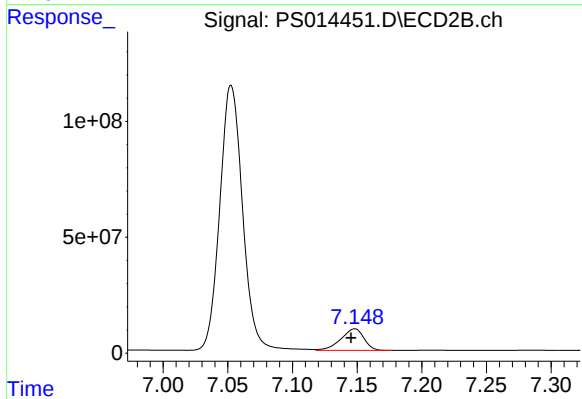
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1405644252
Conc: 701.66 ng/ml



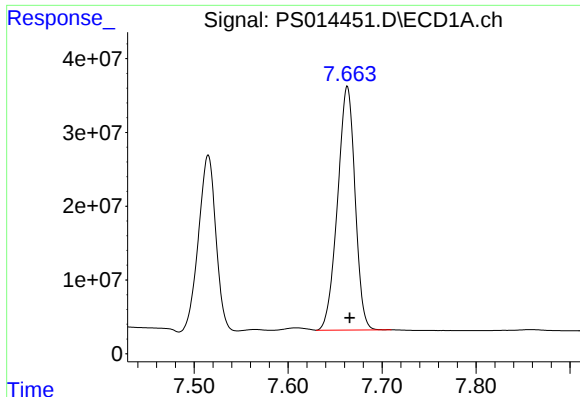
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 301780800
Conc: 72.58 ug/ml



#6 MCP

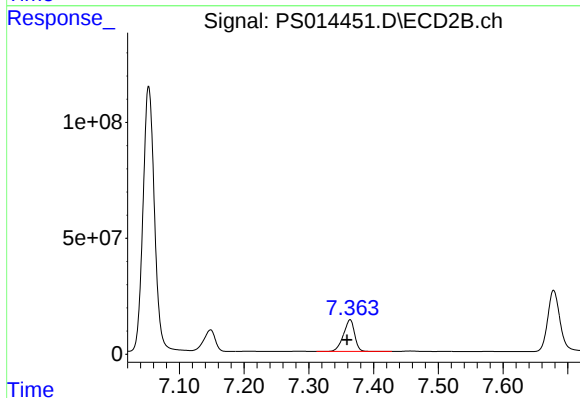
R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 115519381
Conc: 69.38 ug/ml



#7 MCPA

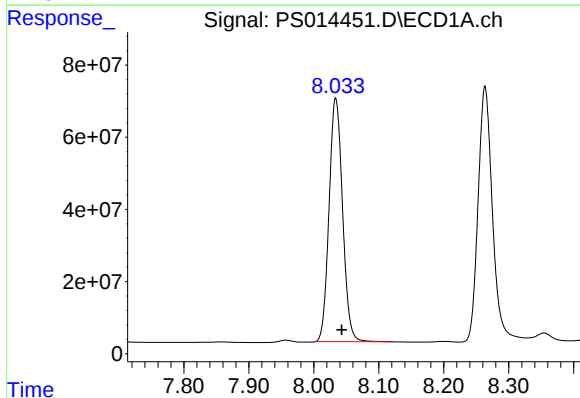
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 427282148
Conc: 74.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



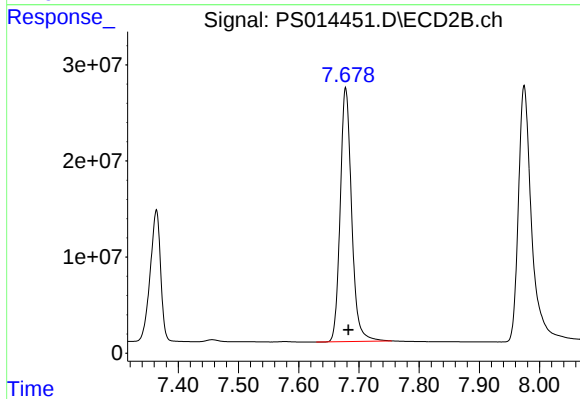
#7 MCPA

R.T.: 7.364 min
Delta R.T.: 0.005 min
Response: 164918408
Conc: 67.68 ug/ml



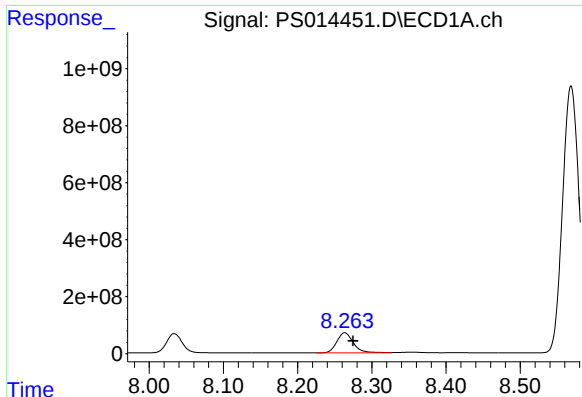
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 973286029
Conc: 734.98 ng/ml



#8 DICHLORPROP

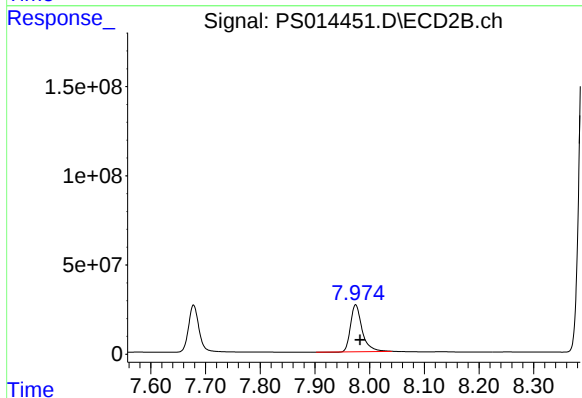
R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 347468072
Conc: 681.95 ng/ml



#9 2,4-D

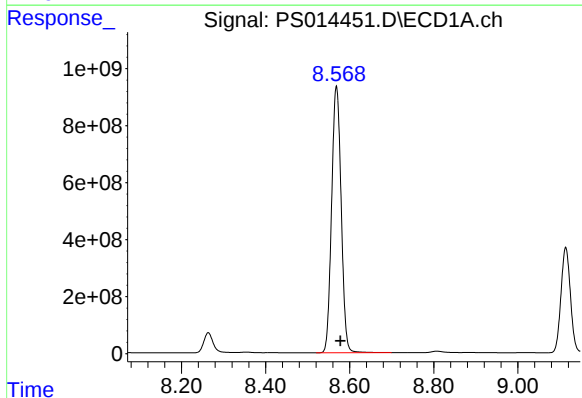
R.T.: 8.264 min
Delta R.T.: -0.011 min
Response: 1095159206
Conc: 742.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



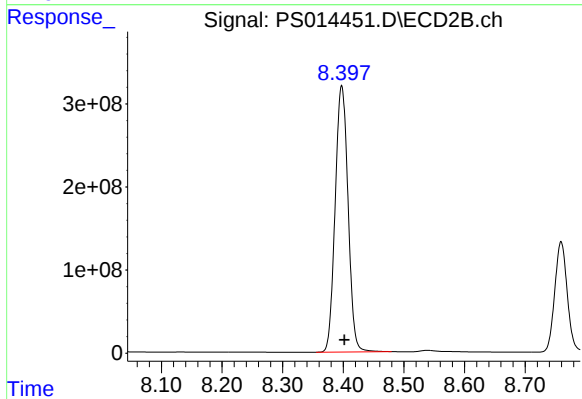
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.008 min
Response: 386029204
Conc: 646.52 ng/ml



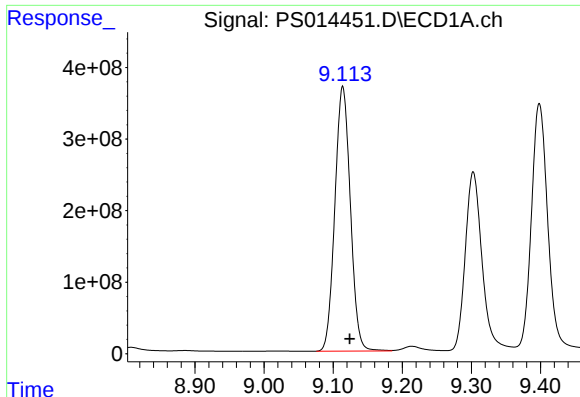
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: -0.010 min
Response: 14725452844
Conc: 739.80 ng/ml



#10 Pentachlorophenol

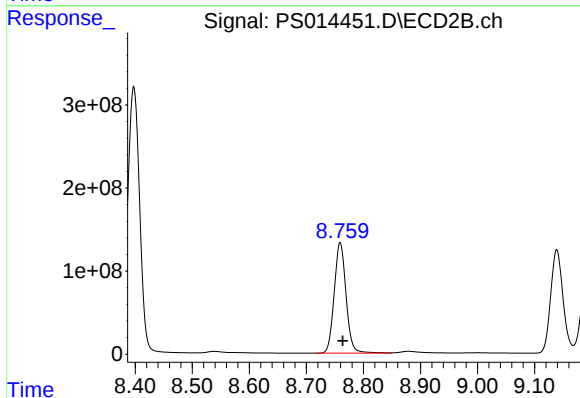
R.T.: 8.397 min
Delta R.T.: -0.004 min
Response: 4734733535
Conc: 693.27 ng/ml



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

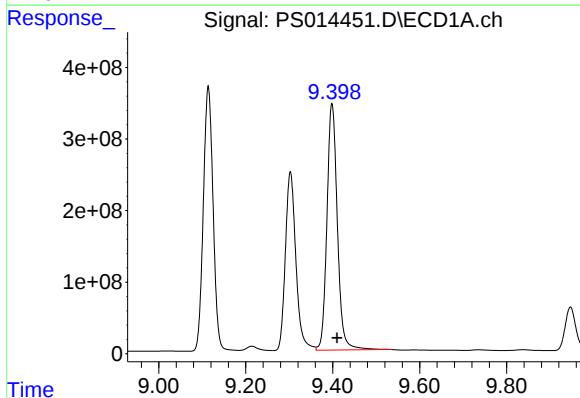
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 5755549316
Conc: 746.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



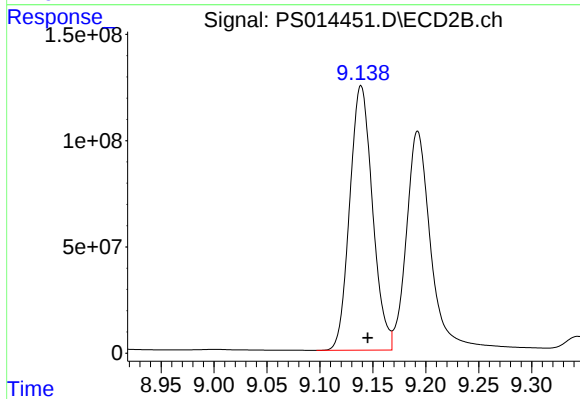
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.004 min
Response: 1923831522
Conc: 707.12 ng/ml



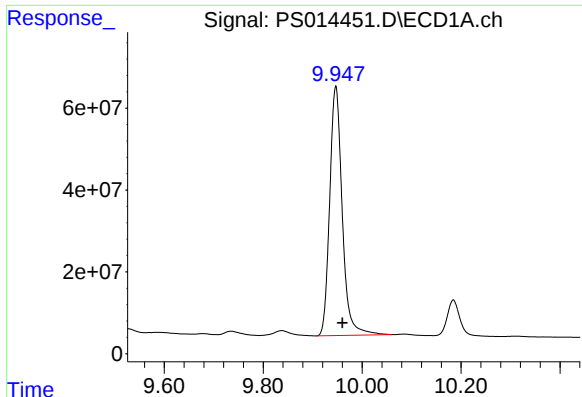
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 5734284591
Conc: 736.97 ng/ml



#12 2,4,5-T

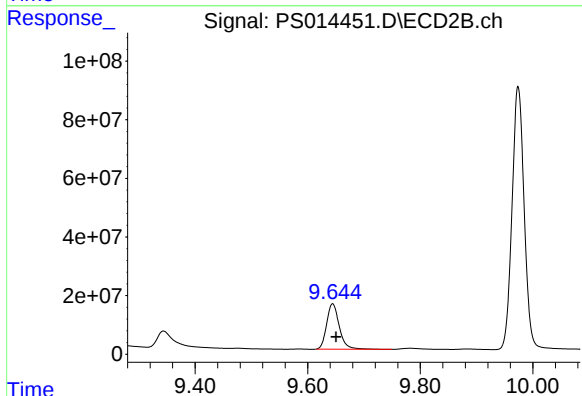
R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1863318056
Conc: 698.90 ng/ml



#13 2,4-DB

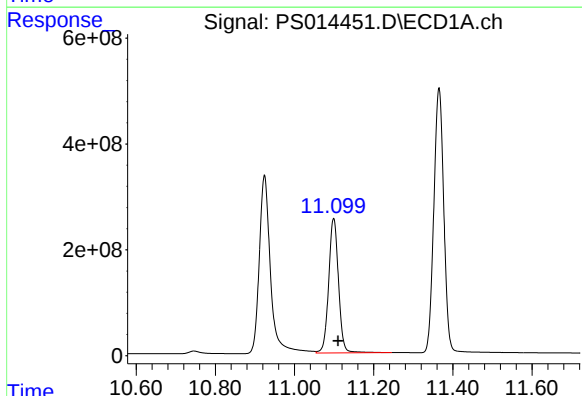
R.T.: 9.947 min
Delta R.T.: -0.013 min
Response: 1073532495
Conc: 694.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



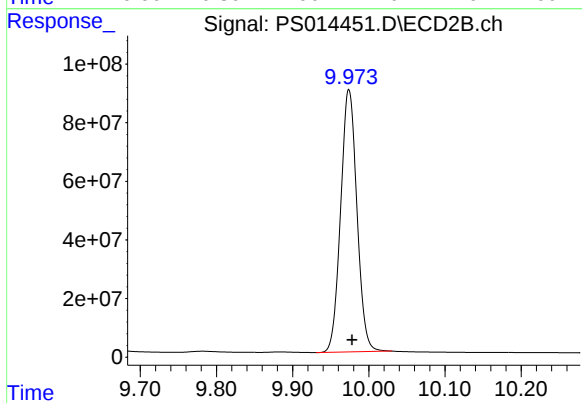
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.006 min
Response: 241327531
Conc: 680.52 ng/ml



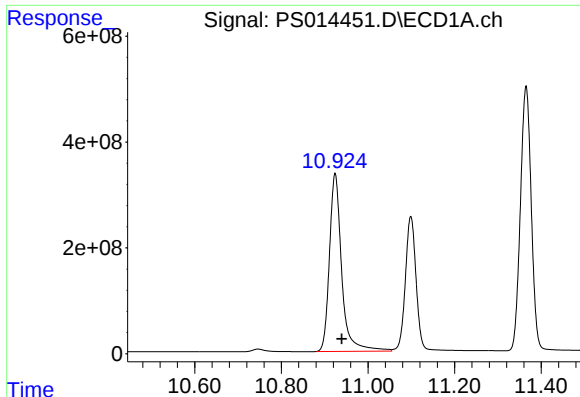
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 4391351581
Conc: 768.30 ng/ml



#14 DINOSEB

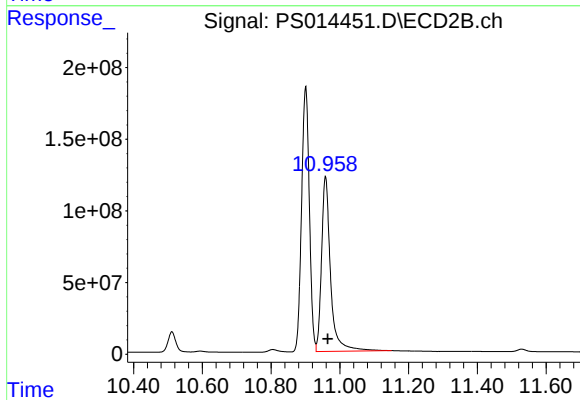
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1328131979
Conc: 734.96 ng/ml



#15 Picloram

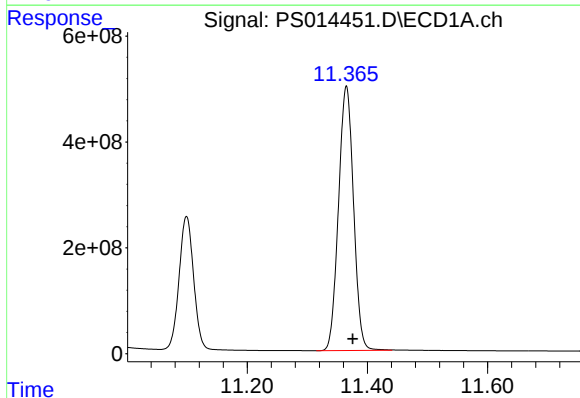
R.T.: 10.924 min
Delta R.T.: -0.015 min
Response: 6608924750
Conc: 632.90 ng/ml

Instrument :
ECD_S
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HSTDCCC750



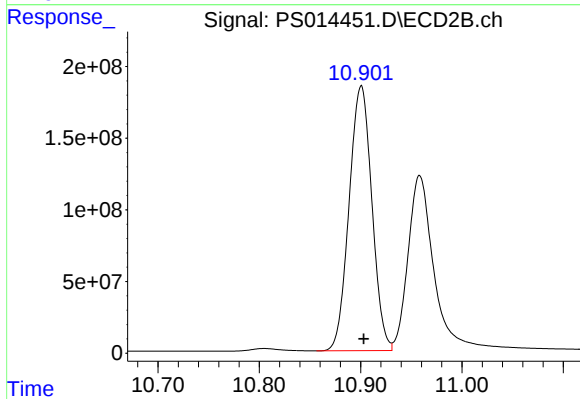
#15 Picloram

R.T.: 10.958 min
Delta R.T.: -0.007 min
Response: 2227900733
Conc: 587.27 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.011 min
Response: 8684605664
Conc: 737.34 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 2889973643
Conc: 704.55 ng/ml