

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 19:54
 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: Apr 28 07:42:03 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 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	7.157	6.883	1180.7E6	315.1E6	776.146	676.949
Target Compounds							
1) T	Dalapon	3.007	2.606	1148.2E6	405.3E6	636.742	622.683
2) T	3,5-DICHL...	6.384	6.046	1489.6E6	524.3E6	718.941	714.959
3) T	4-Nitroph...	6.992	6.500	595.3E6	200.6E6	732.524	710.342
5) T	DICAMBA	7.346	7.050	4274.2E6	1470.9E6	734.602	727.252
6) T	MCPD	7.512	7.145	323.5E6	120.9E6	74.292	71.796
7) T	MCPA	7.660	7.360	454.6E6	173.5E6	73.045	71.430
8) T	DICHLORPROP	8.031	7.674	1024.7E6	369.9E6	732.274	732.781
9) T	2,4-D	8.261	7.971	1146.2E6	428.9E6	720.911	771.246
10) T	Pentachlo...	8.566	8.394	15314.6E6	4908.9E6	728.687	730.214
11) T	2,4,5-TP ...	9.110	8.756	5939.8E6	2002.5E6	725.564	733.067
12) T	2,4,5-T	9.395	9.135	5933.2E6	1940.9E6	721.272	742.076
13) T	2,4-DB	9.942	9.641	1136.1E6	252.9E6	746.551	729.175
14) T	DINOSEB	11.094	9.971	4561.9E6	1390.6E6	707.968	722.118
15) T	Picloram	10.921	10.955	7368.2E6	2518.3E6	658.560	671.564
16) T	DCPA	11.359	10.897	8837.6E6	2982.1E6	717.219	734.375

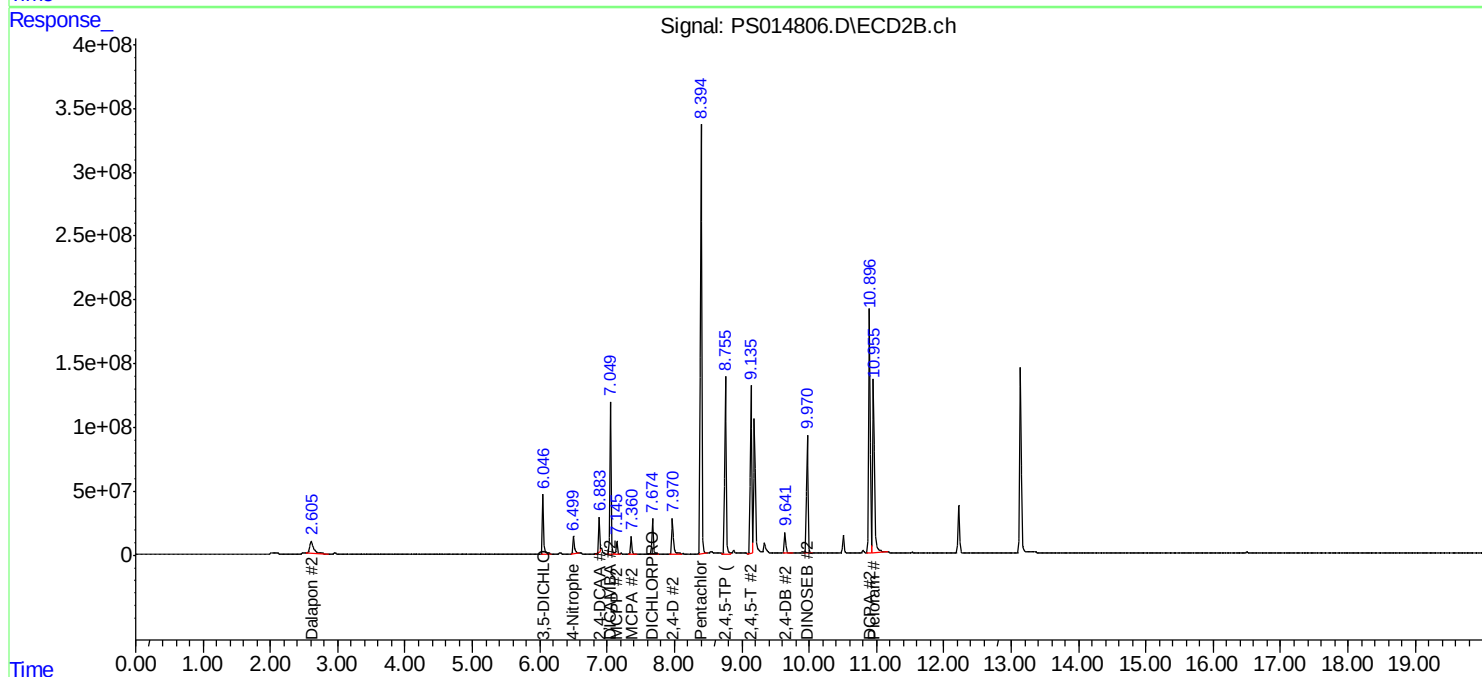
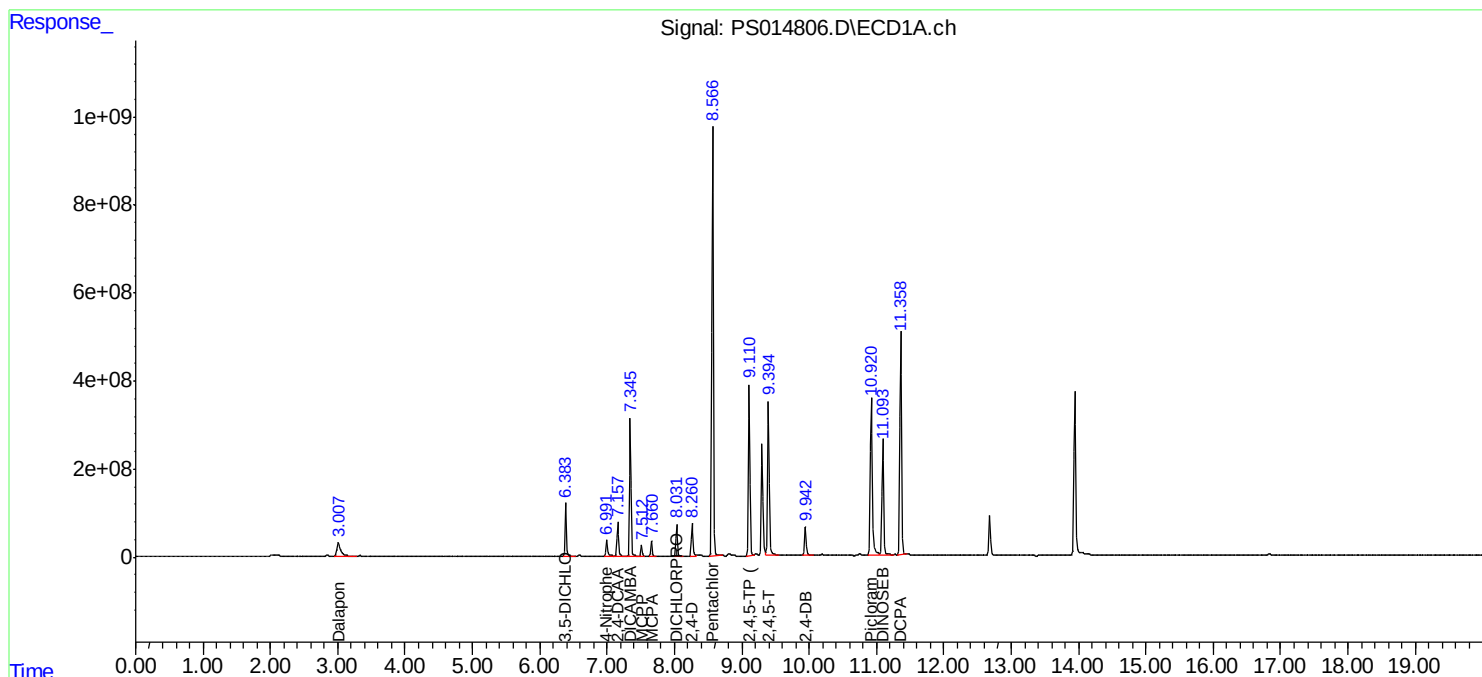
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

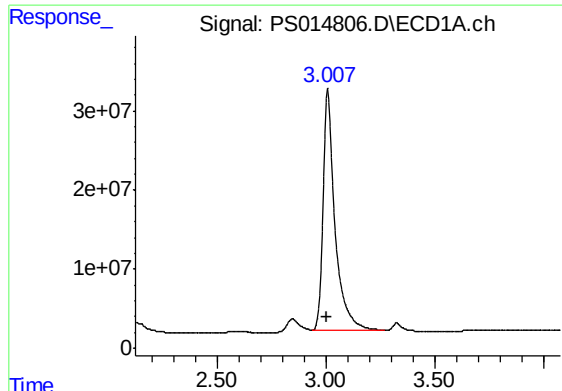
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
Data File : PS014806.D
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Integration File signal 1: autoint1.e
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Quant Time: Apr 28 07:42:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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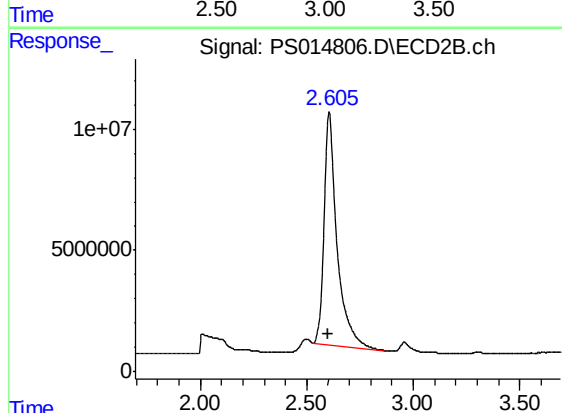




#1 Dalapon

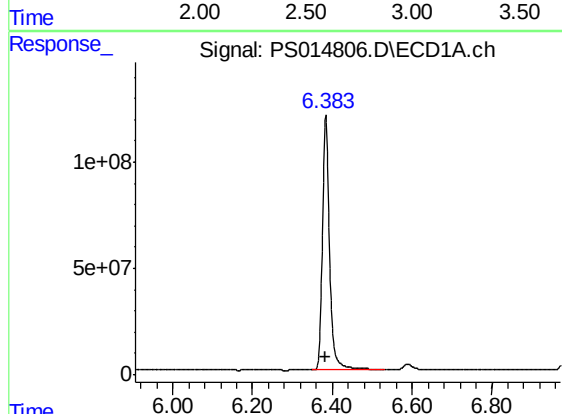
R.T.: 3.007 min
Delta R.T.: 0.001 min
Response: 1148154990
Conc: 636.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



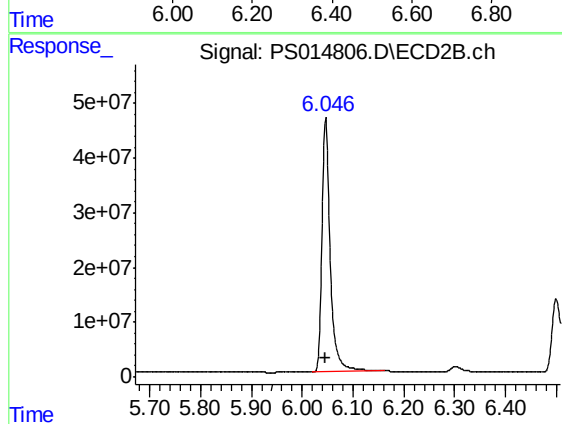
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 405257486
Conc: 622.68 ng/ml



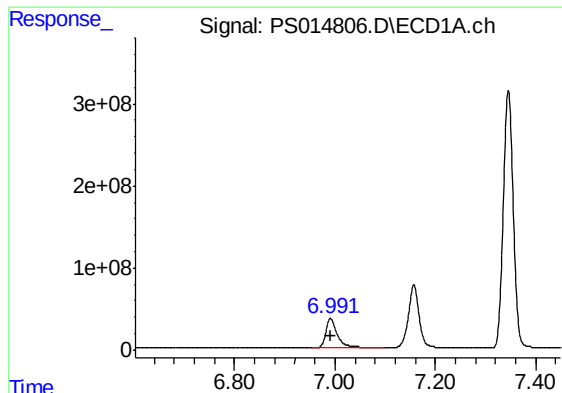
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1489648356
Conc: 718.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

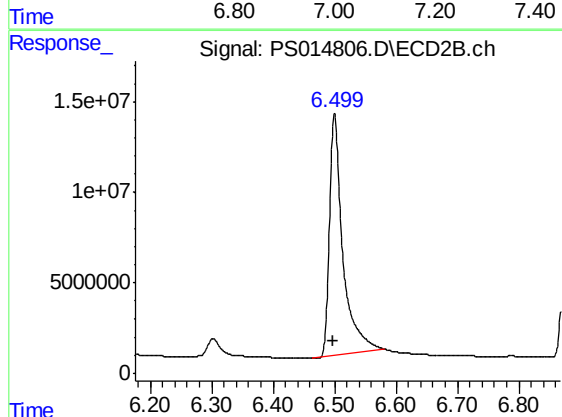
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 524277265
Conc: 714.96 ng/ml



#3 4-Nitrophenol

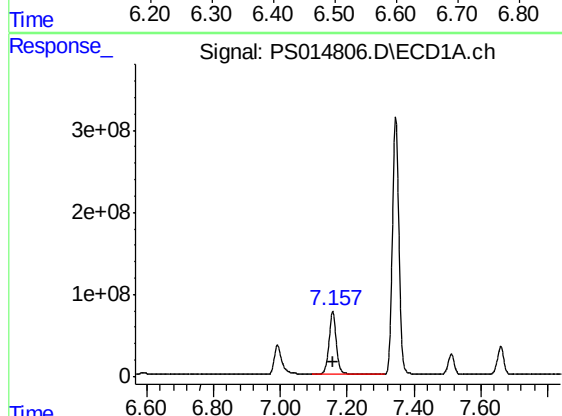
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 595265272
Conc: 732.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



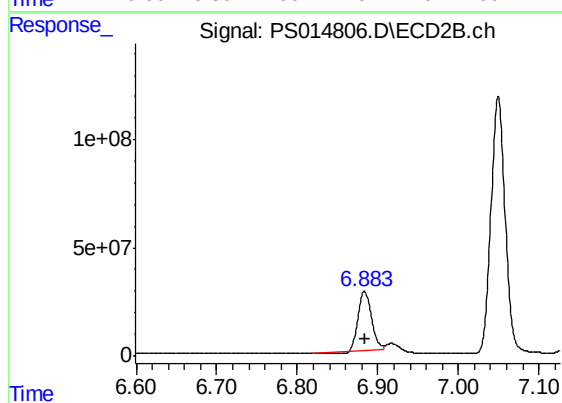
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 200553038
Conc: 710.34 ng/ml



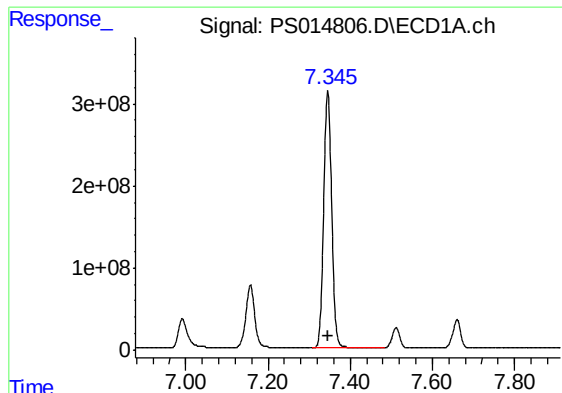
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 1180669991
Conc: 776.15 ng/ml



#4 2,4-DCAA

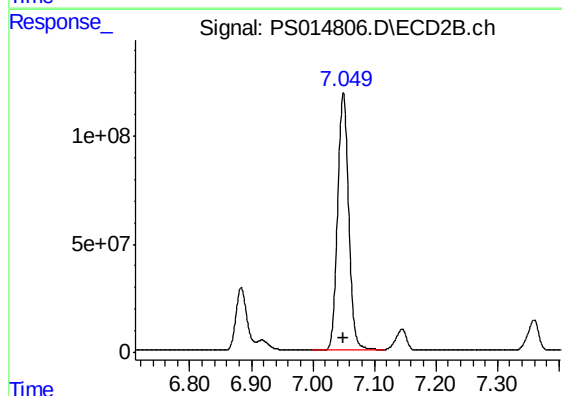
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 315089003
Conc: 676.95 ng/ml



#5 DICAMBA

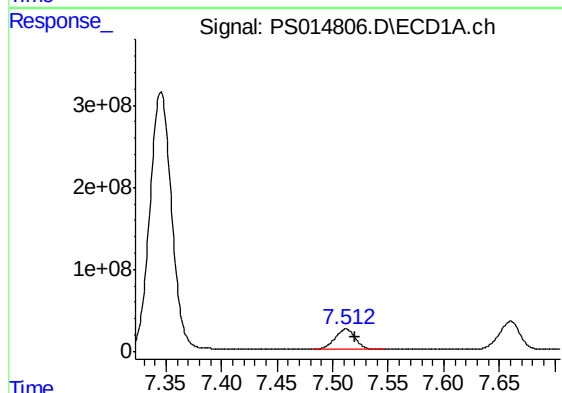
R.T.: 7.346 min
Delta R.T.: -0.002 min
Response: 4274178862
Conc: 734.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



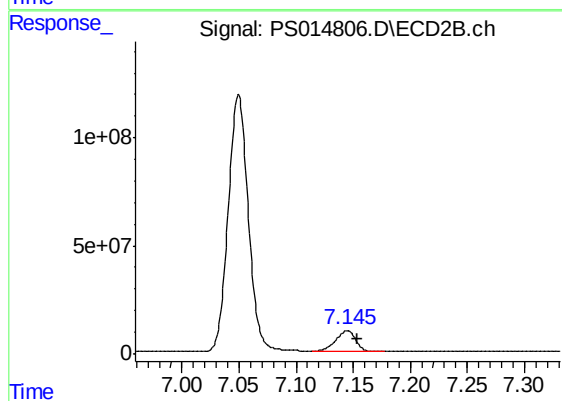
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1470886998
Conc: 727.25 ng/ml



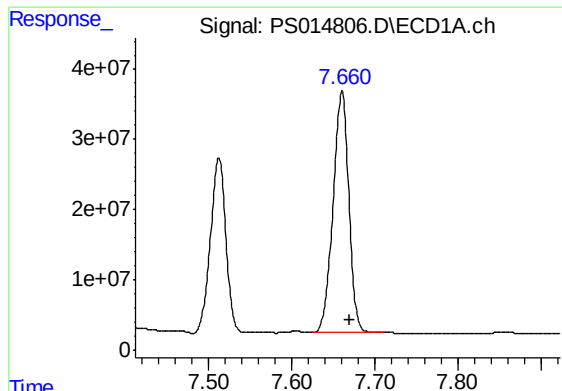
#6 MCPP

R.T.: 7.512 min
Delta R.T.: -0.007 min
Response: 323482715
Conc: 74.29 ug/ml



#6 MCPP

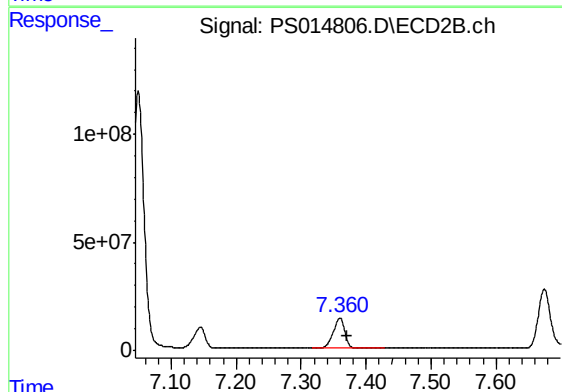
R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 120907635
Conc: 71.80 ug/ml



#7 MCPA

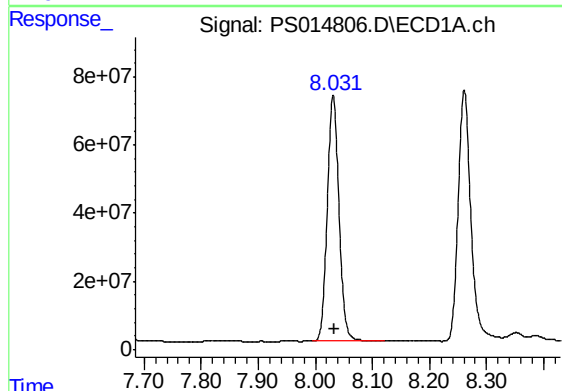
R.T.: 7.660 min
Delta R.T.: -0.010 min
Response: 454554838
Conc: 73.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



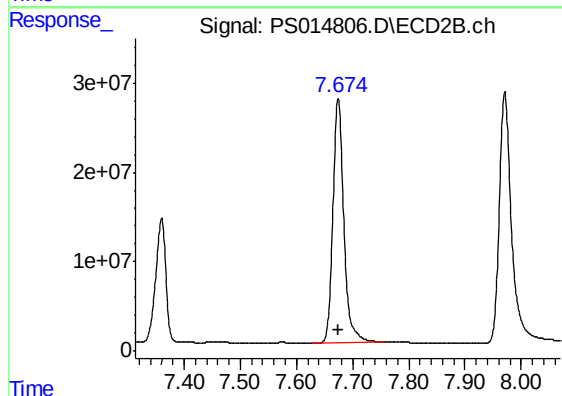
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 173468472
Conc: 71.43 ug/ml



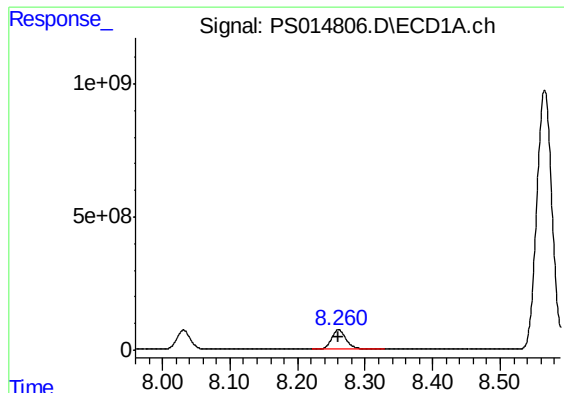
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 1024694872
Conc: 732.27 ng/ml



#8 DICHLORPROP

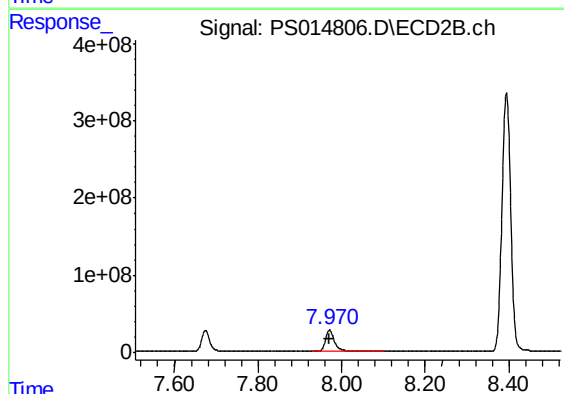
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 369922944
Conc: 732.78 ng/ml



#9 2,4-D

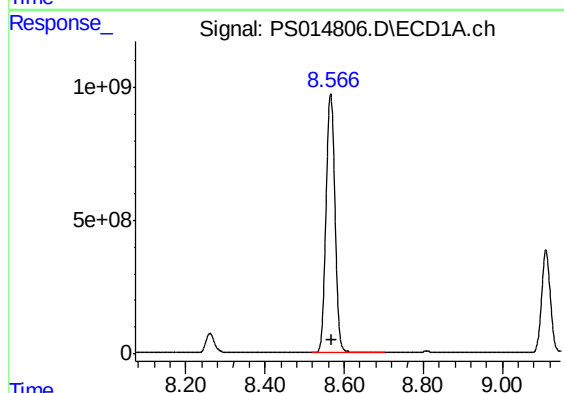
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1146238976
Conc: 720.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



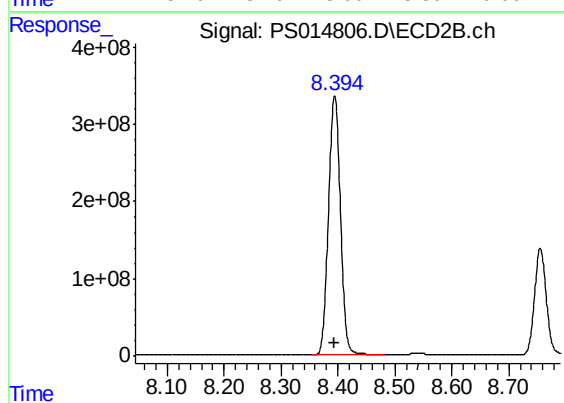
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 428885396
Conc: 771.25 ng/ml



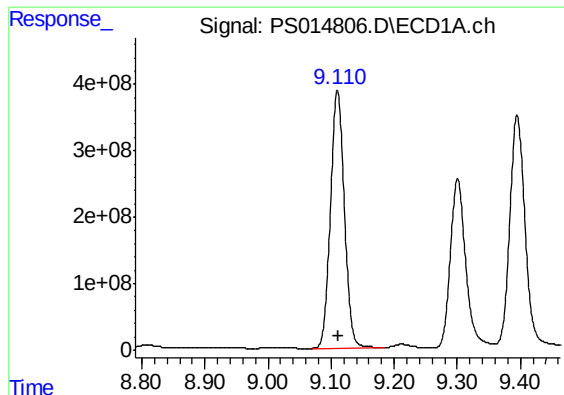
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 15314628029
Conc: 728.69 ng/ml



#10 Pentachlorophenol

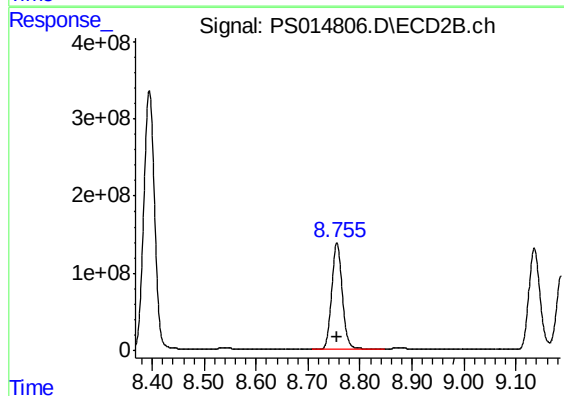
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4908899962
Conc: 730.21 ng/ml



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

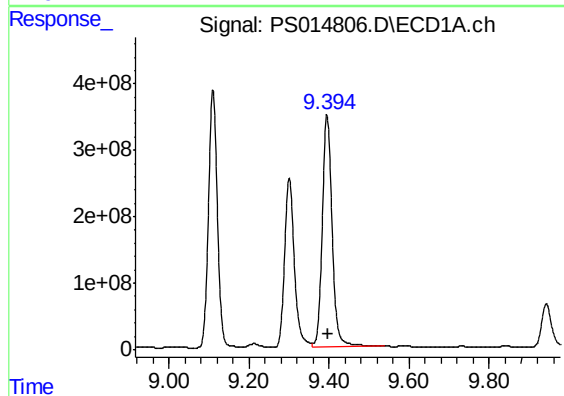
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 5939768084
Conc: 725.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



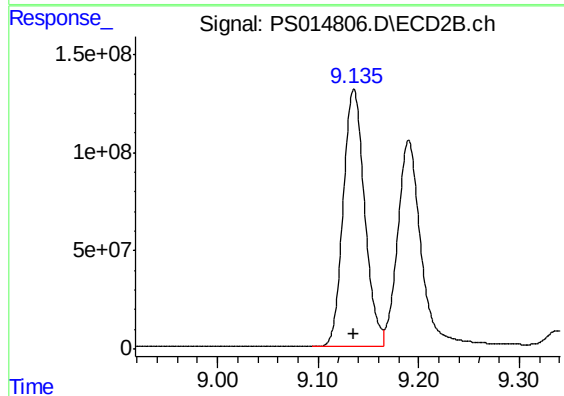
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2002495268
Conc: 733.07 ng/ml



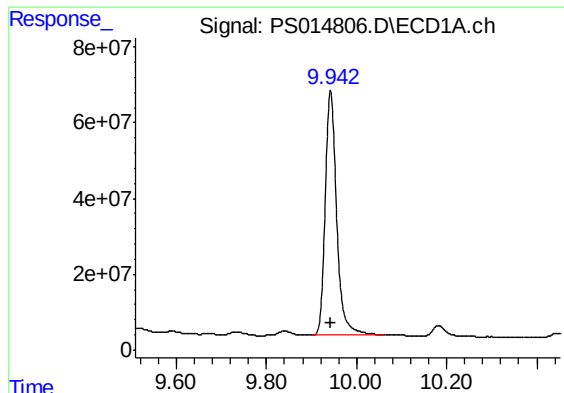
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.001 min
Response: 5933249051
Conc: 721.27 ng/ml



#12 2,4,5-T

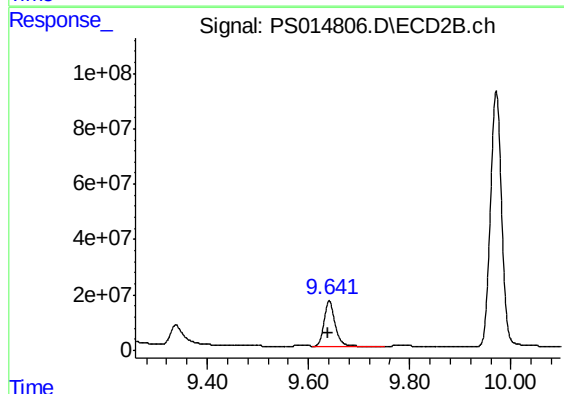
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1940932183
Conc: 742.08 ng/ml



#13 2,4-DB

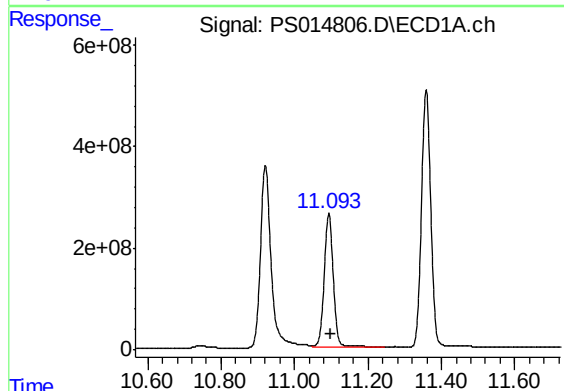
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1136068285
Conc: 746.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



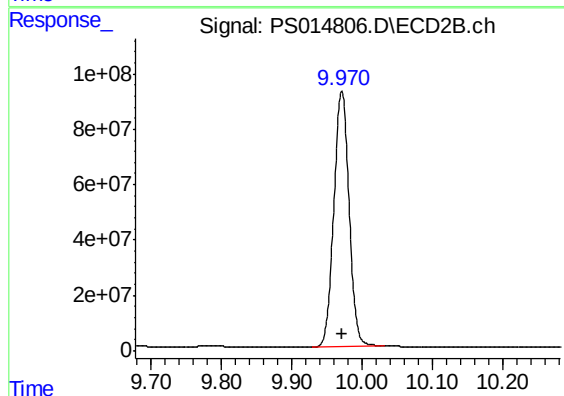
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 252930274
Conc: 729.17 ng/ml



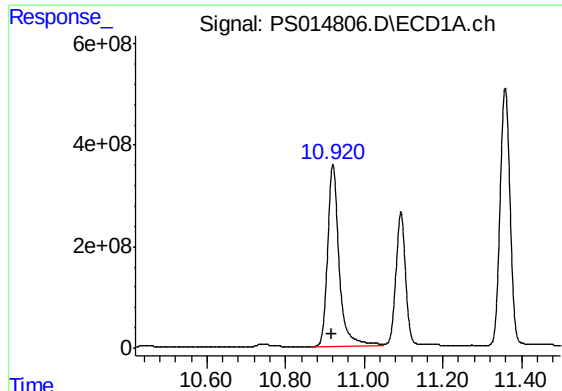
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.003 min
Response: 4561897073
Conc: 707.97 ng/ml



#14 DINOSEB

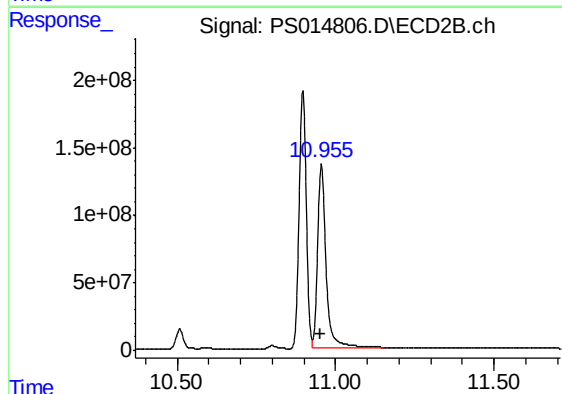
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1390563970
Conc: 722.12 ng/ml



#15 Picloram

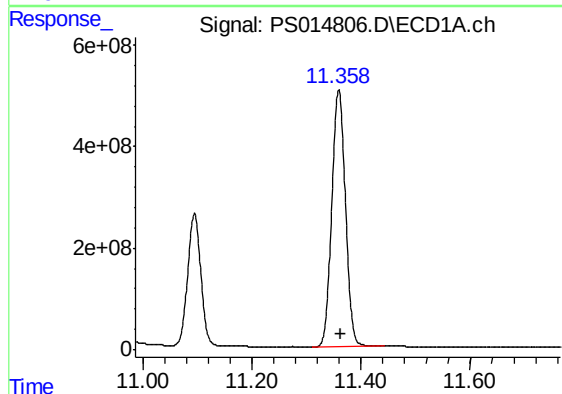
R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 7368164694
Conc: 658.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



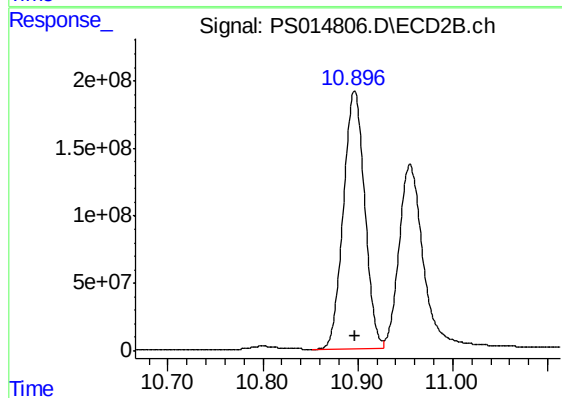
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.003 min
Response: 2518299624
Conc: 671.56 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.004 min
Response: 8837595658
Conc: 717.22 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 2982064763
Conc: 734.38 ng/ml