

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 14:37
 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 13 15:13:27 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	7.158	6.884	1181.6E6	369.8E6	776.763	794.395
Target Compounds							
1) T	Dalapon	3.007	2.602	1187.9E6	425.9E6	658.803	654.432
2) T	3,5-DICHL...	6.383	6.046	1494.3E6	535.8E6	721.200	730.663
3) T	4-Nitroph...	6.991	6.499	566.5E6	205.9E6	697.177	729.313
5) T	DICAMBA	7.346	7.050	4294.1E6	1504.0E6	738.033	743.648
6) T	MCPD	7.514	7.146	326.6E6	123.4E6	75.002	73.276
7) T	MCPA	7.662	7.362	456.3E6	176.4E6	73.330	72.619
8) T	DICHLORPROP	8.032	7.674	1033.4E6	373.5E6	738.496	739.848
9) T	2,4-D	8.260	7.970	1159.7E6	439.0E6	729.377	789.493
10) T	Pentachlo...	8.567	8.394	15355.9E6	5026.2E6	730.650	747.658
11) T	2,4,5-TP ...	9.111	8.755	6058.1E6	2051.1E6	740.014	750.867
12) T	2,4,5-T	9.396	9.135	6069.5E6	2008.4E6	737.829	767.863
13) T	2,4-DB	9.942	9.640	1116.8E6	264.0E6	733.903	761.196
14) T	DINOSEB	11.096	9.970	4496.9E6	1402.6E6	697.881	728.370
15) T	Picloram	10.919	10.954	7916.8E6	2687.4E6	707.598	716.648
16) T	DCPA	11.362	10.897	9034.0E6	3079.9E6	733.162	758.461

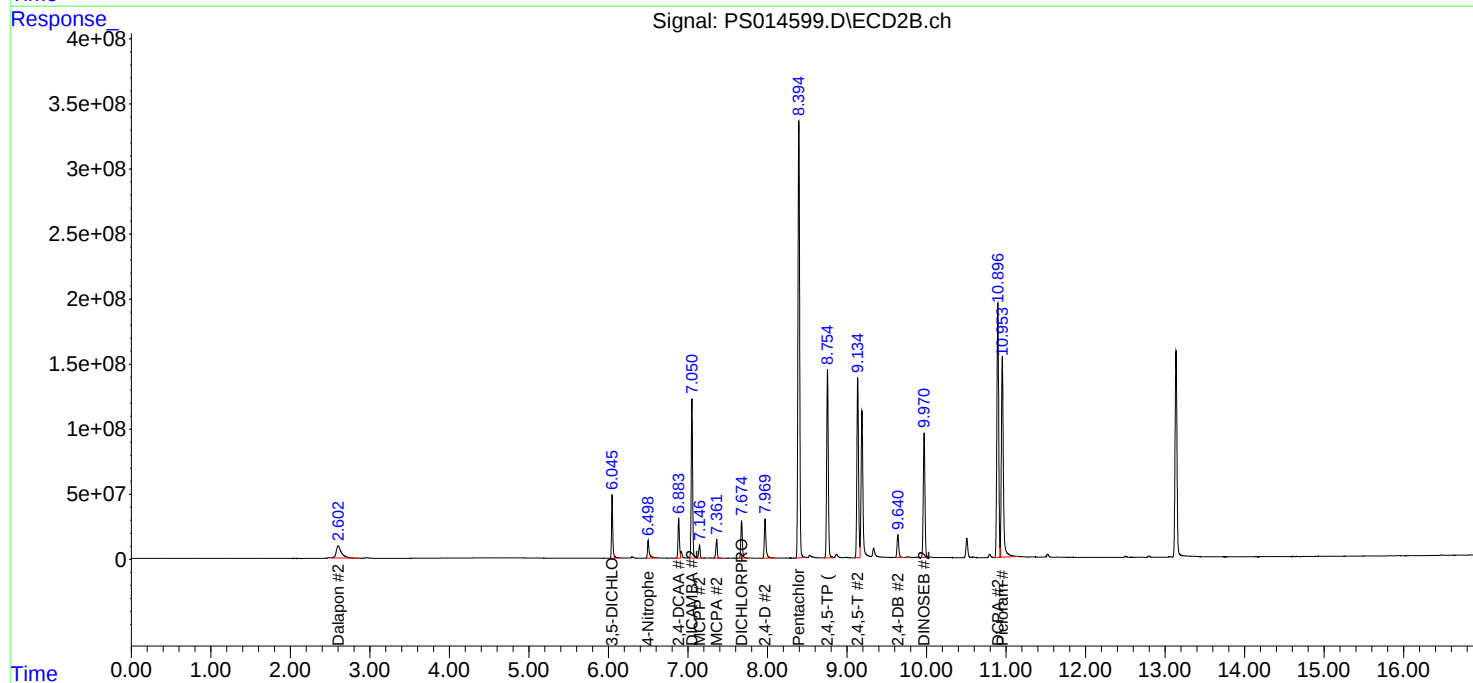
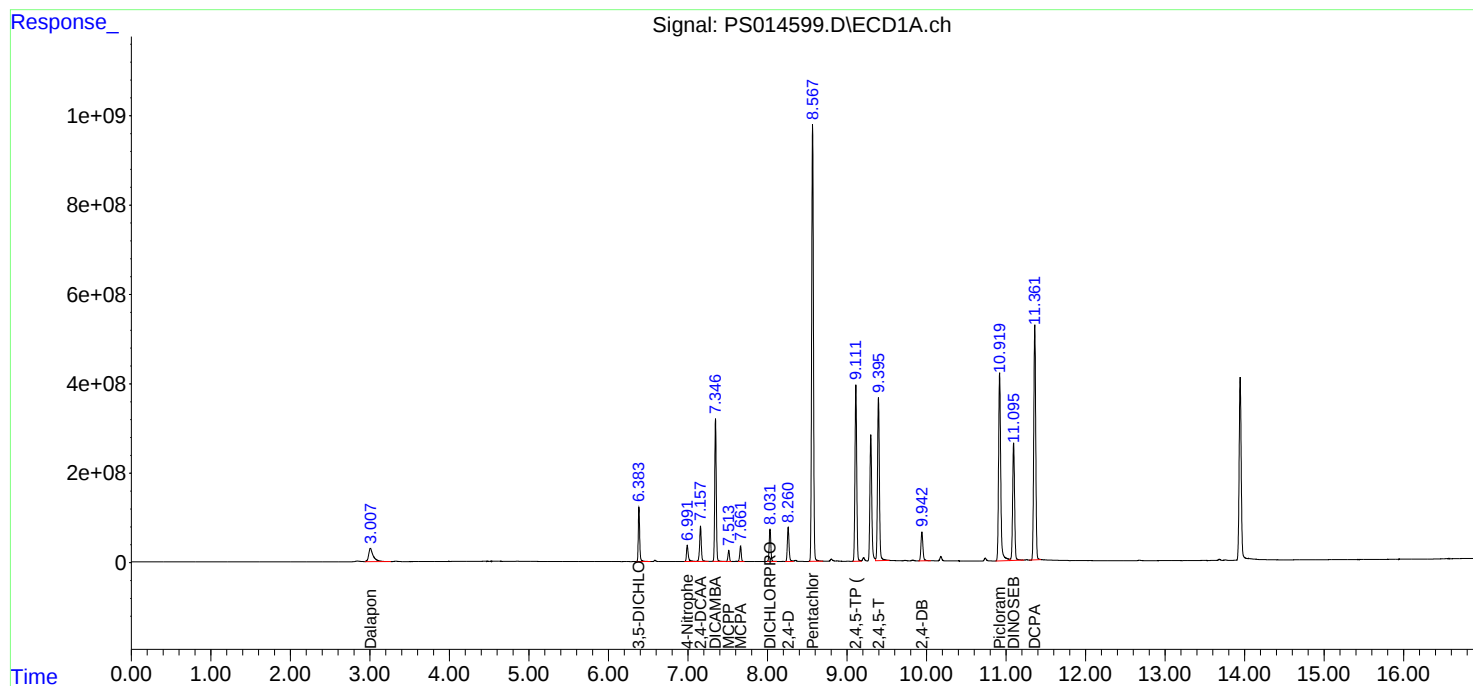
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

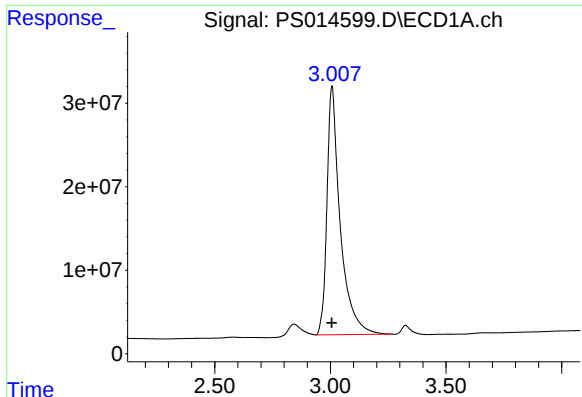
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
Data File : PS014599.D
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Acq On : 13 Apr 2021 14:37
Operator : DD\AJ
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Apr 13 15:13:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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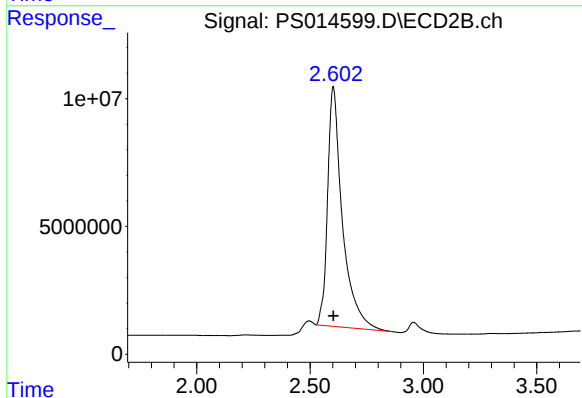




#1 Dalapon

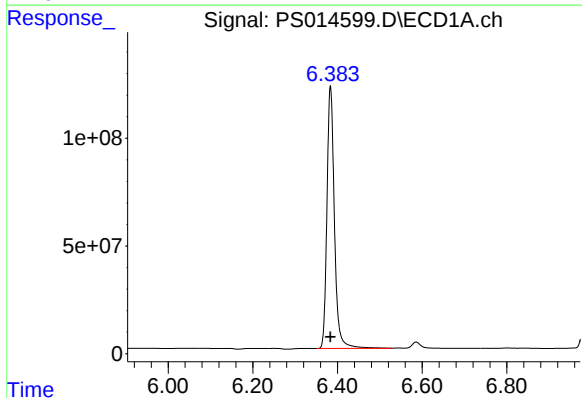
R.T.: 3.007 min
Delta R.T.: 0.001 min
Response: 1187934487
Conc: 658.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



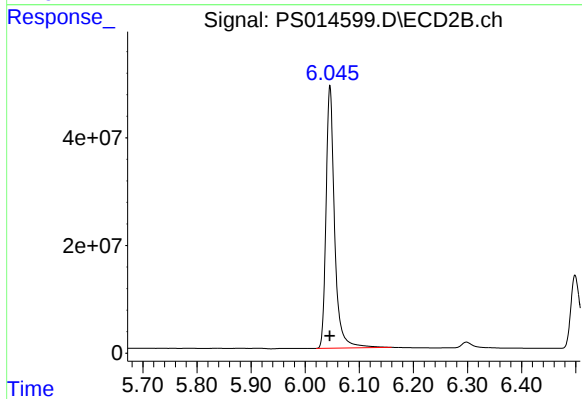
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 425920688
Conc: 654.43 ng/ml



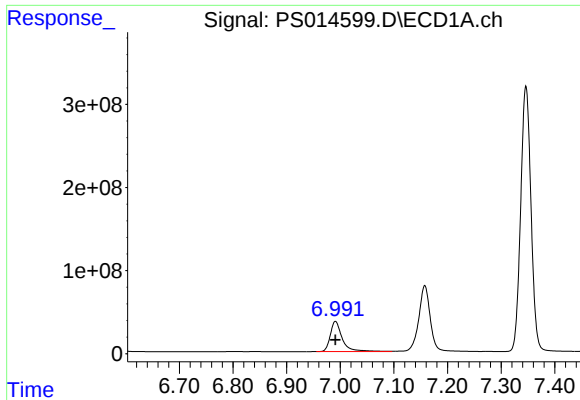
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1494328302
Conc: 721.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

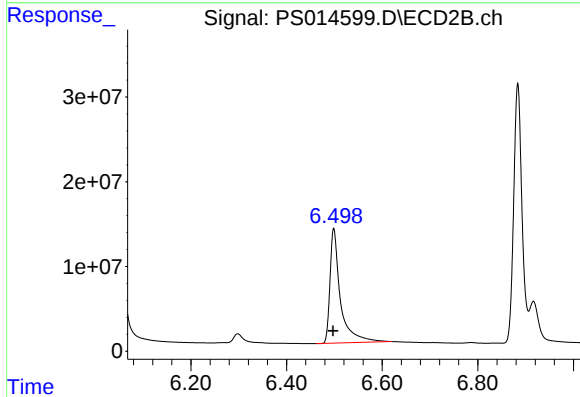
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 535792711
Conc: 730.66 ng/ml



#3 4-Nitrophenol

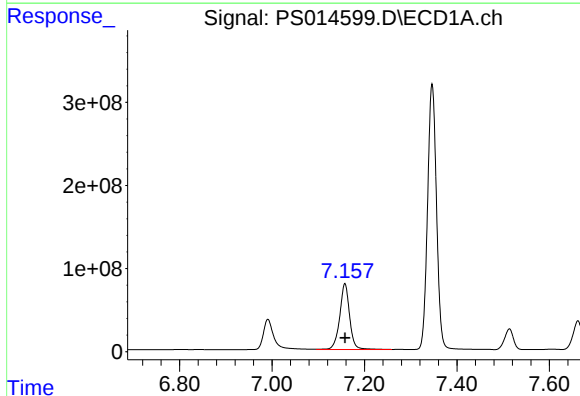
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 566541778
Conc: 697.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



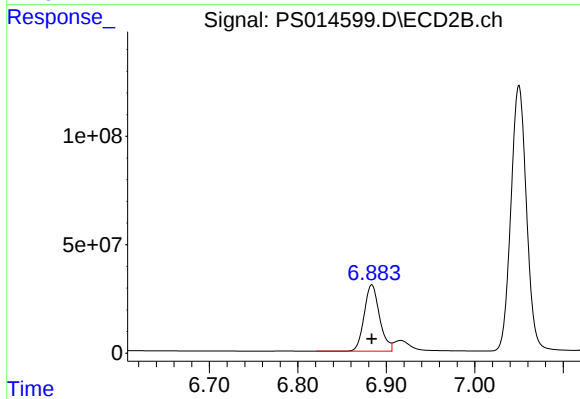
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 205909034
Conc: 729.31 ng/ml



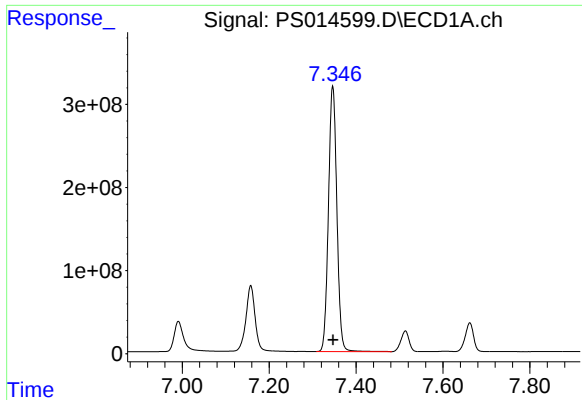
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1181608324
Conc: 776.76 ng/ml



#4 2,4-DCAA

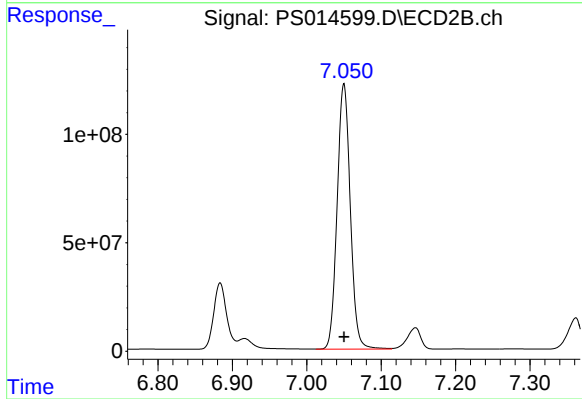
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 369754888
Conc: 794.39 ng/ml



#5 DICAMBA

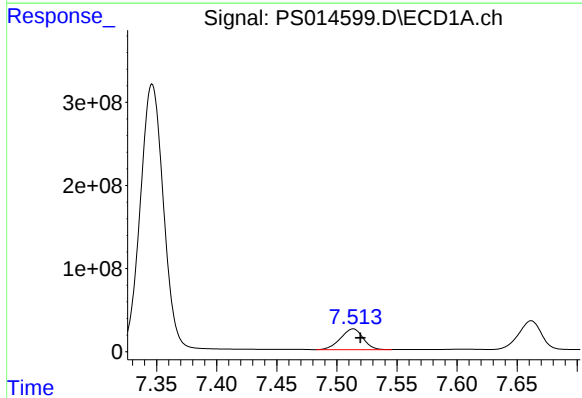
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 4294138681
Conc: 738.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



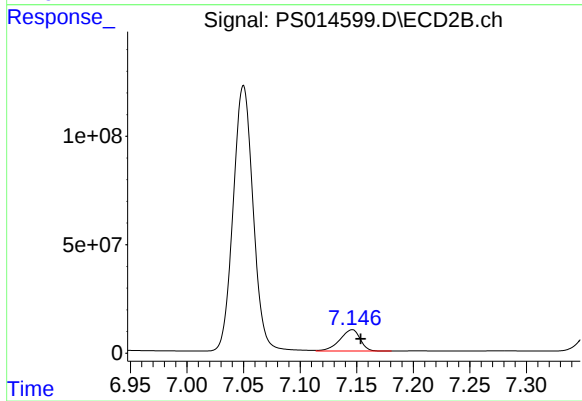
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1504047390
Conc: 743.65 ng/ml



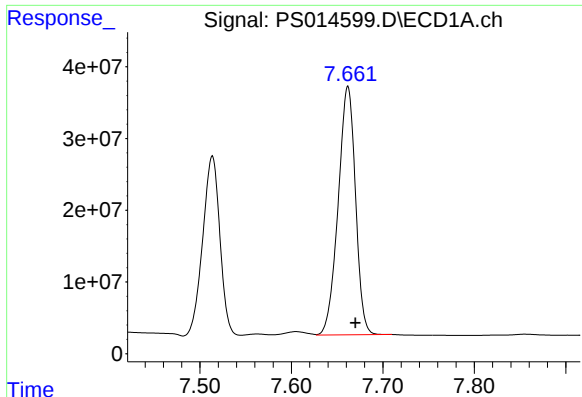
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 326573652
Conc: 75.00 ug/ml



#6 MCP

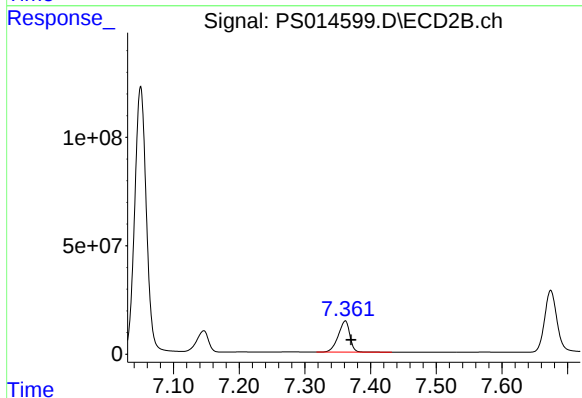
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 123400604
Conc: 73.28 ug/ml



#7 MCPA

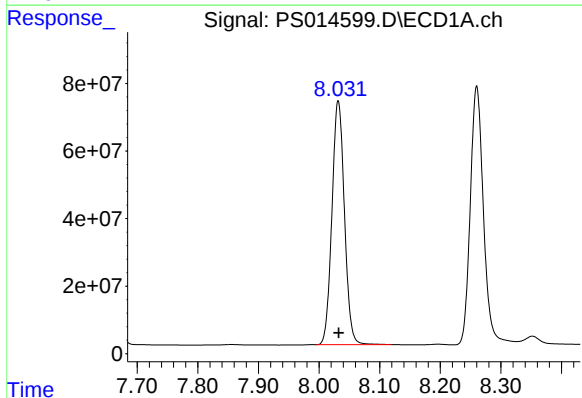
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 456326090
Conc: 73.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



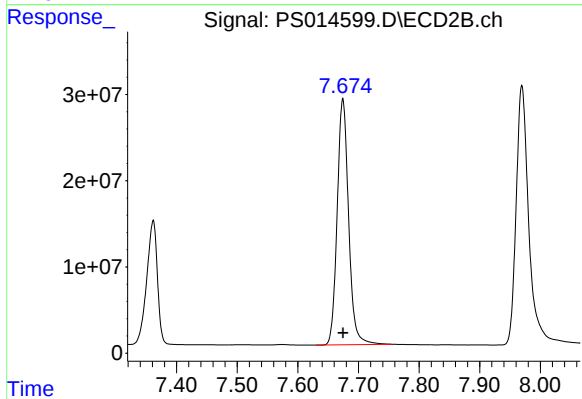
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.009 min
Response: 176355638
Conc: 72.62 ug/ml



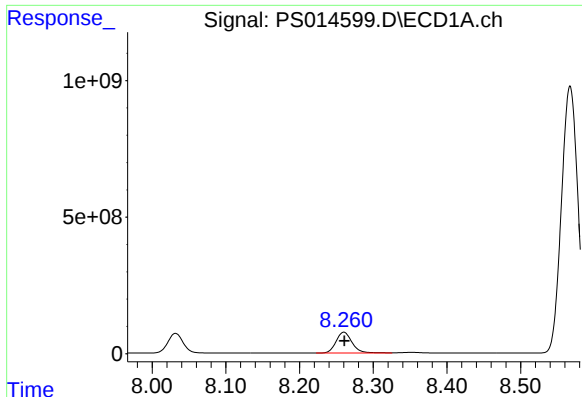
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1033400453
Conc: 738.50 ng/ml



#8 DICHLORPROP

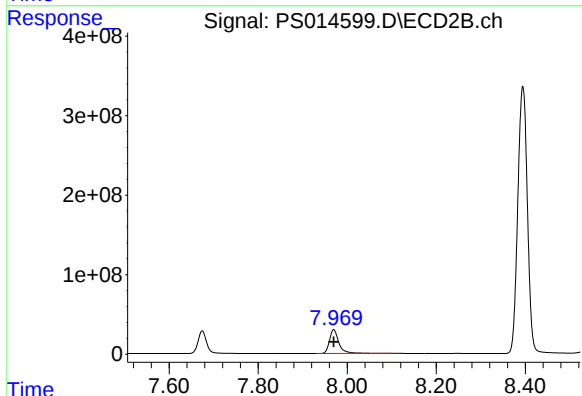
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 373490879
Conc: 739.85 ng/ml



#9 2,4-D

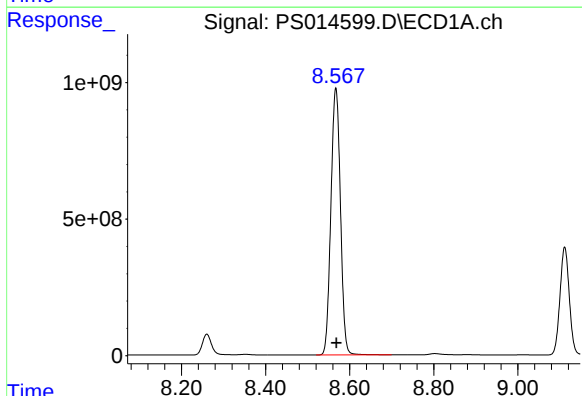
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1159698602
Conc: 729.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



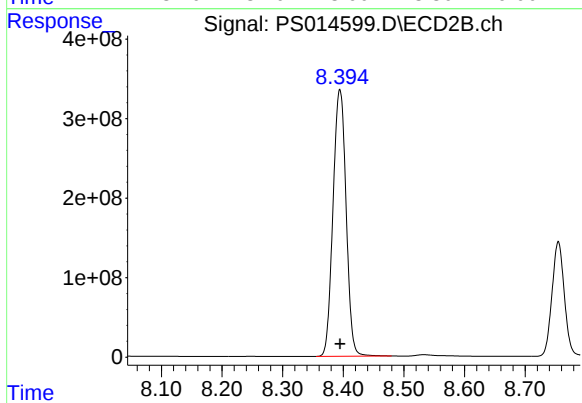
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 439032536
Conc: 789.49 ng/ml



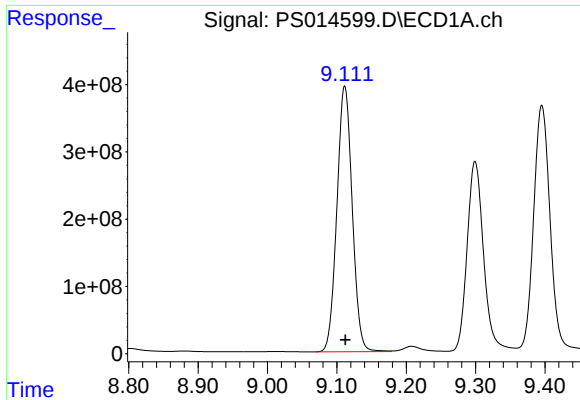
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.001 min
Response: 15355879431
Conc: 730.65 ng/ml



#10 Pentachlorophenol

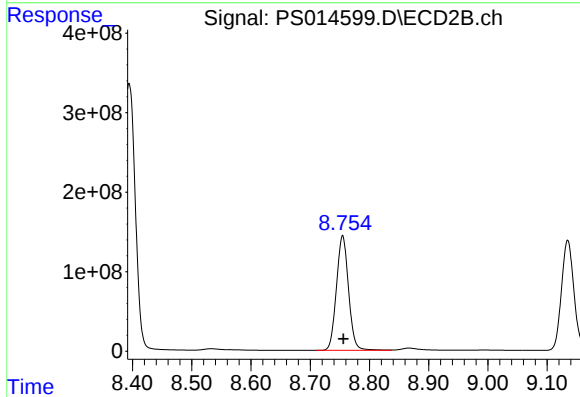
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5026165172
Conc: 747.66 ng/ml



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

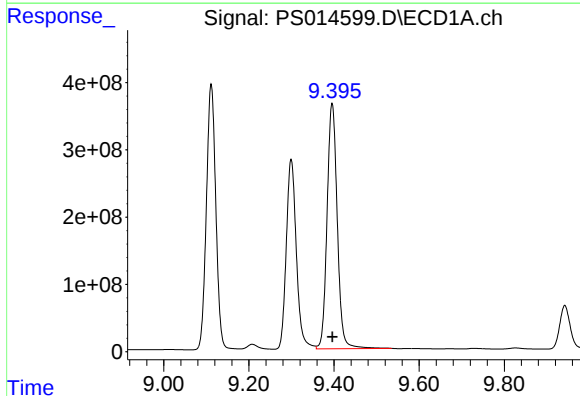
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 6058060085
Conc: 740.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



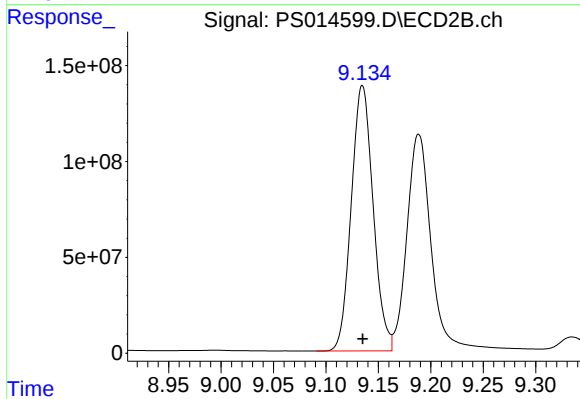
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2051119955
Conc: 750.87 ng/ml



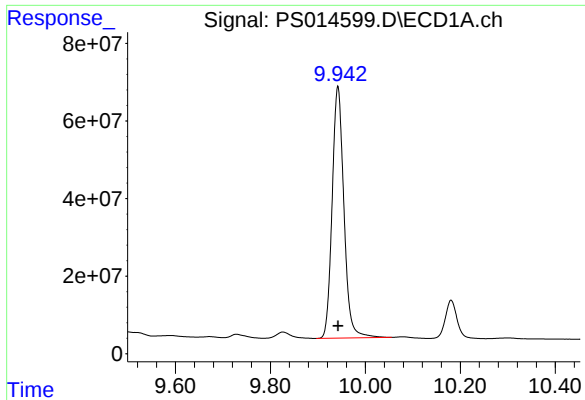
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6069455567
Conc: 737.83 ng/ml



#12 2,4,5-T

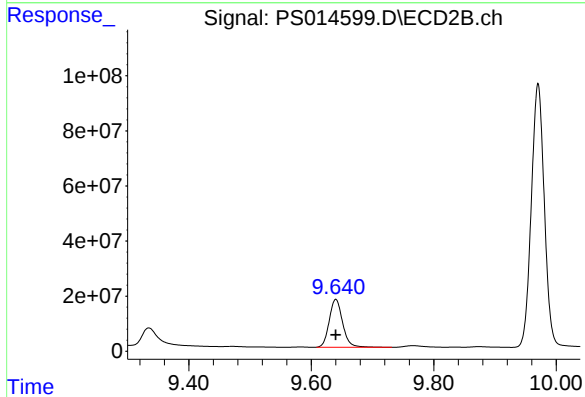
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 2008379301
Conc: 767.86 ng/ml



#13 2,4-DB

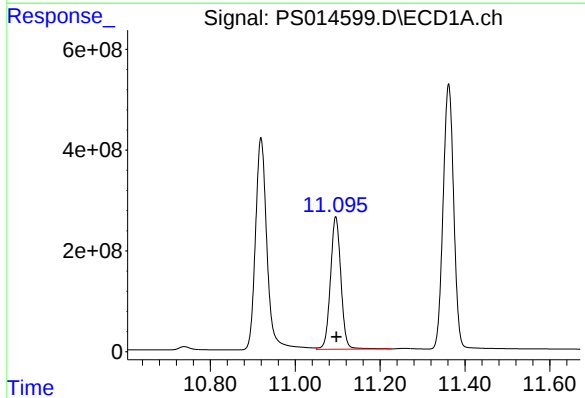
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1116820655
Conc: 733.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



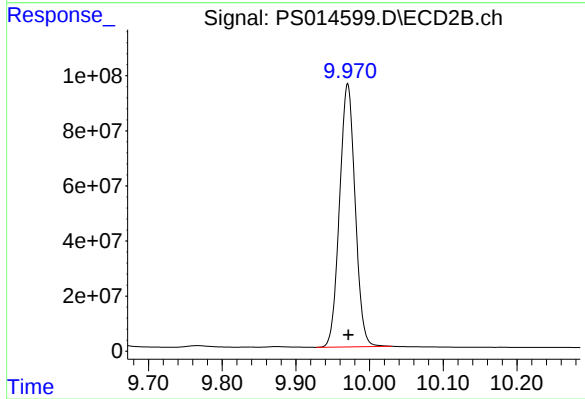
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 264037658
Conc: 761.20 ng/ml



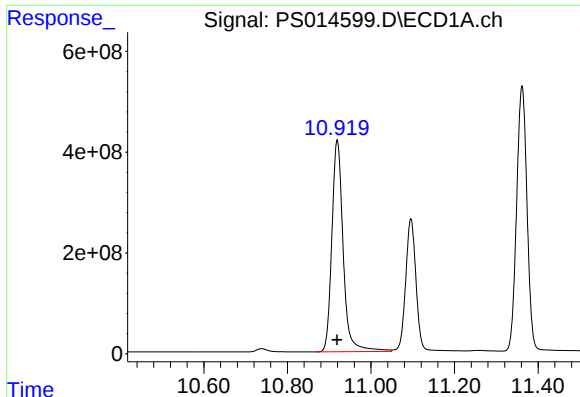
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.001 min
Response: 4496902470
Conc: 697.88 ng/ml



#14 DINOSEB

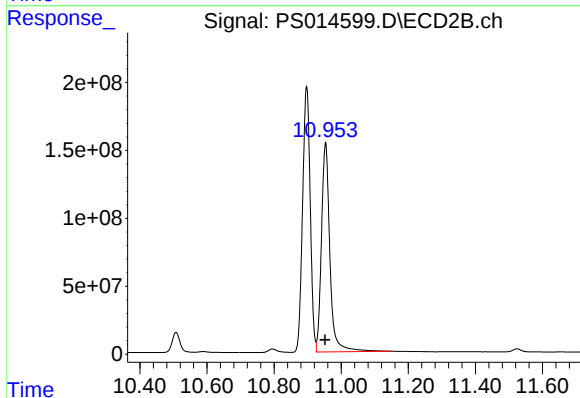
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1402604618
Conc: 728.37 ng/ml



#15 Picloram

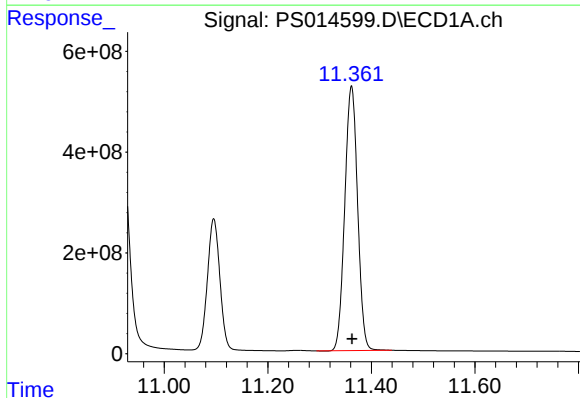
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 7916819732
Conc: 707.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



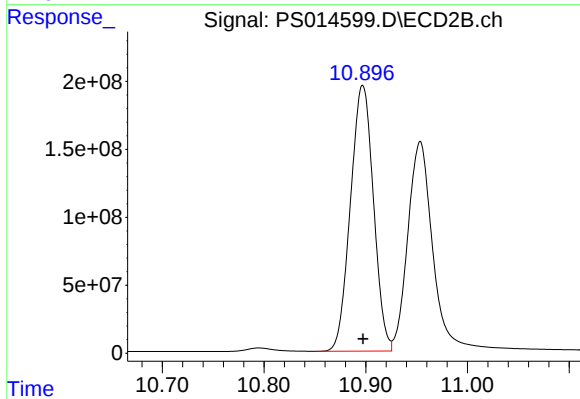
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.001 min
Response: 2687360908
Conc: 716.65 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.001 min
Response: 9034045397
Conc: 733.16 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3079867510
Conc: 758.46 ng/ml