

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2021 07:43
 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 19 01:07:40 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	1174.3E6	362.7E6	771.964	779.183
Target Compounds							
1) T	Dalapon	3.008	2.605	1046.3E6	372.5E6	580.264	572.320
2) T	3,5-DICHL...	6.384	6.046	1494.8E6	524.2E6	721.415	714.917
3) T	4-Nitroph...	6.991	6.499	566.1E6	205.3E6	696.610	727.081
5) T	DICAMBA	7.346	7.050	4255.9E6	1473.7E6	731.468	728.631
6) T	MCPD	7.513	7.146	324.8E6	126.7E6	74.594	75.254
7) T	MCPA	7.662	7.362	452.9E6	176.0E6	72.780	72.465
8) T	DICHLORPROP	8.032	7.675	1026.0E6	366.5E6	733.172	726.061
9) T	2,4-D	8.261	7.971	1135.2E6	430.3E6	713.983	773.750
10) T	Pentachlo...	8.567	8.395	15328.3E6	4945.5E6	729.339	735.652
11) T	2,4,5-TP ...	9.112	8.756	6001.0E6	2020.1E6	733.043	739.504
12) T	2,4,5-T	9.396	9.136	5966.1E6	1959.9E6	725.269	749.330
13) T	2,4-DB	9.943	9.641	1060.9E6	258.5E6	697.180	745.292
14) T	DINOSEB	11.096	9.971	4506.3E6	1383.1E6	699.340	718.254
15) T	Picloram	10.920	10.955	7111.4E6	2402.7E6	635.614	640.734
16) T	DCPA	11.361	10.898	8937.1E6	3033.7E6	725.295	747.097

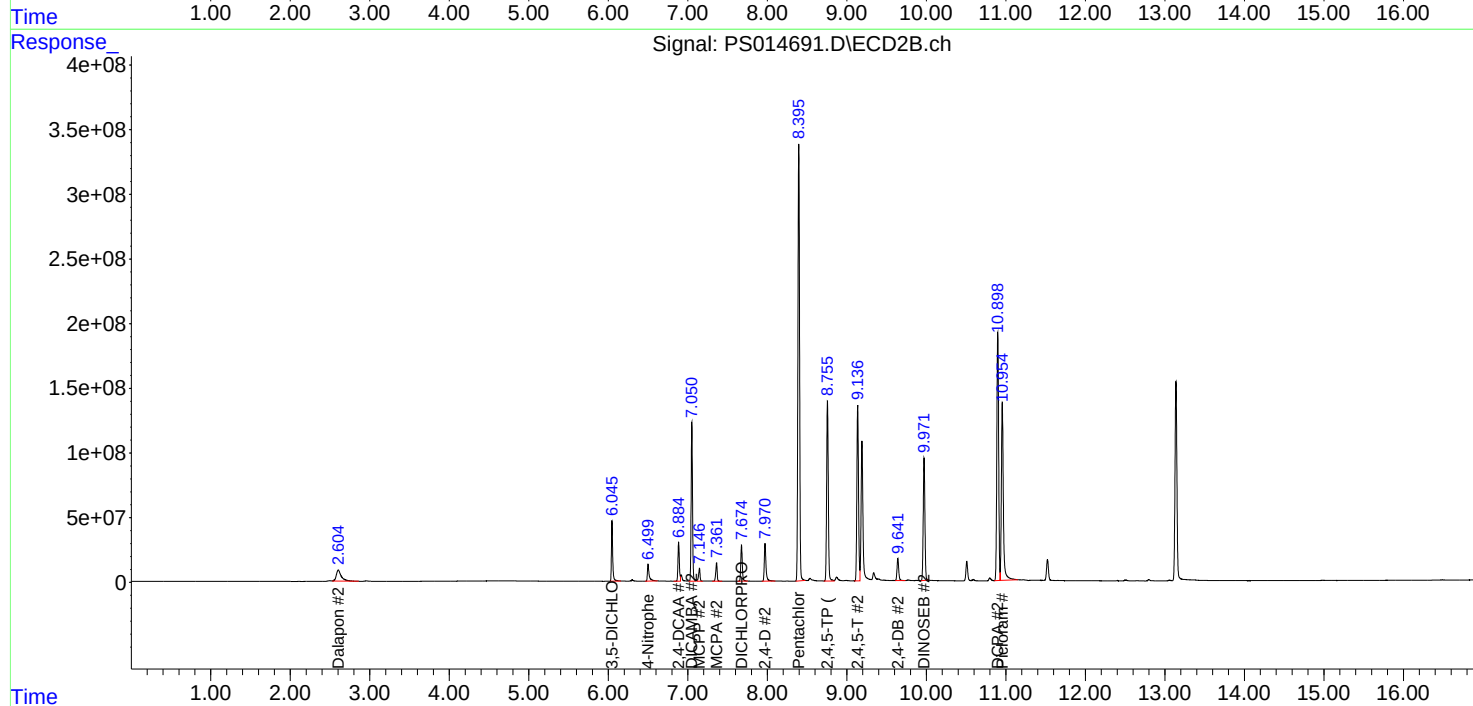
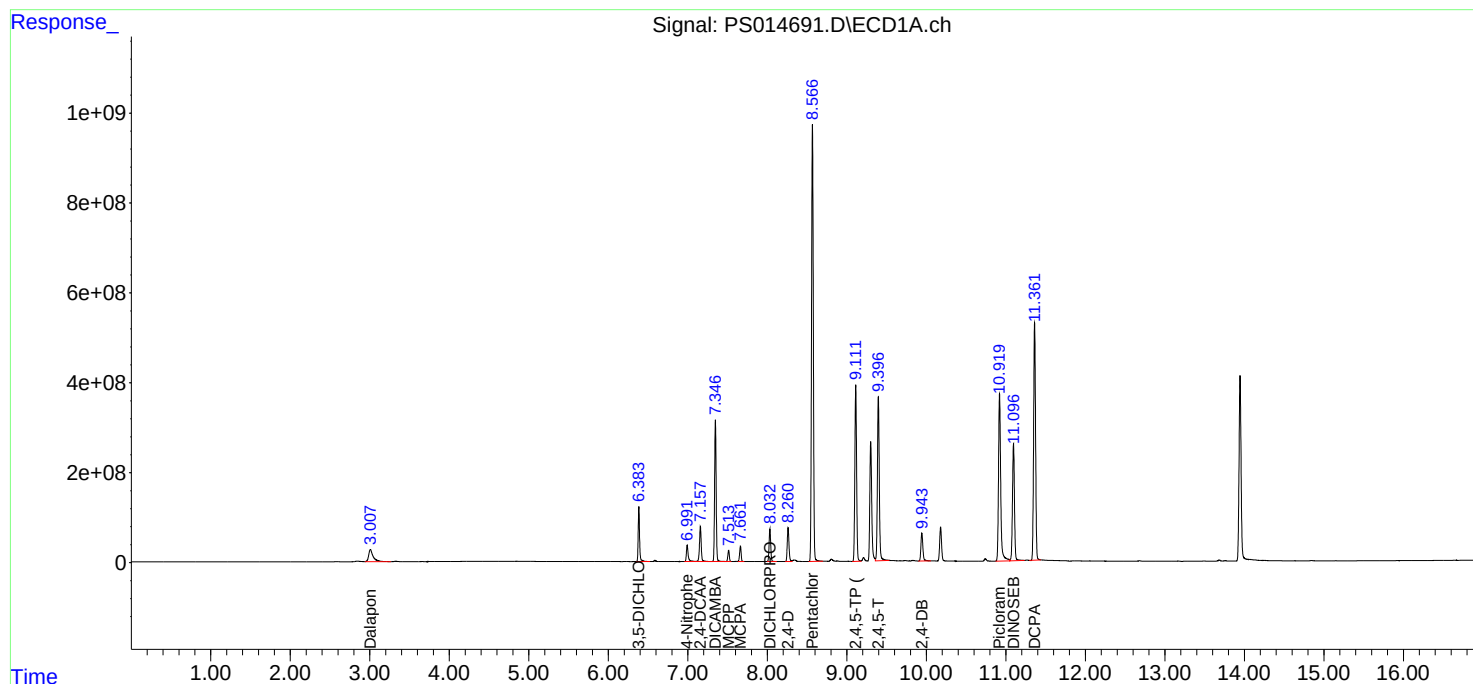
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

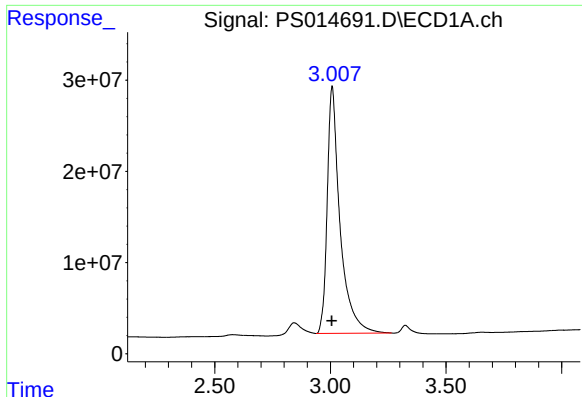
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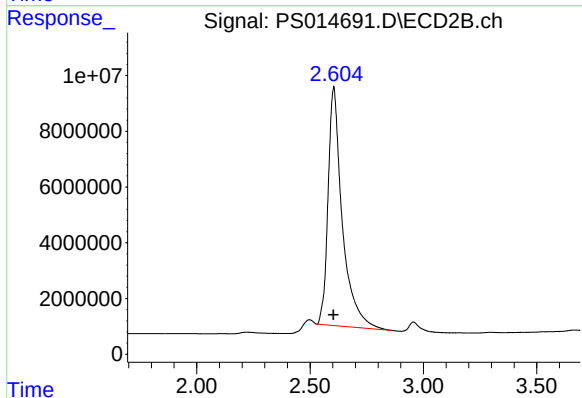




#1 Dalapon

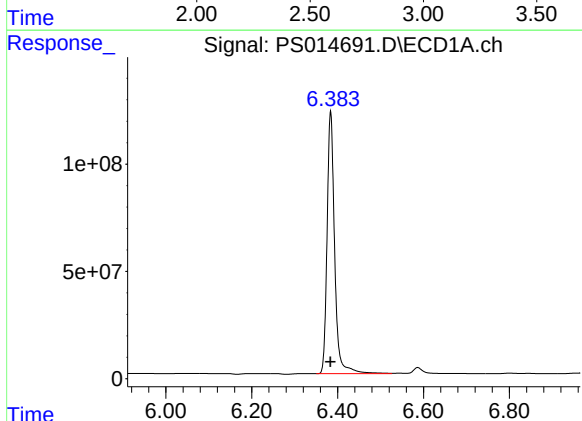
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1046316212
Conc: 580.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



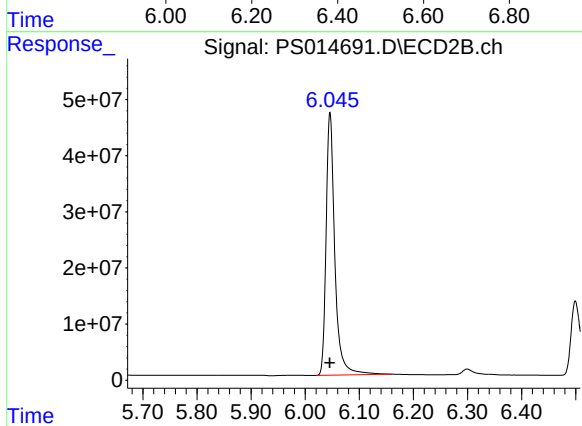
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.002 min
Response: 372479945
Conc: 572.32 ng/ml



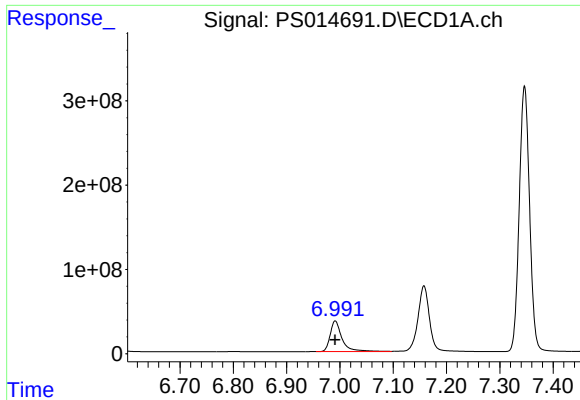
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 1494774186
Conc: 721.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

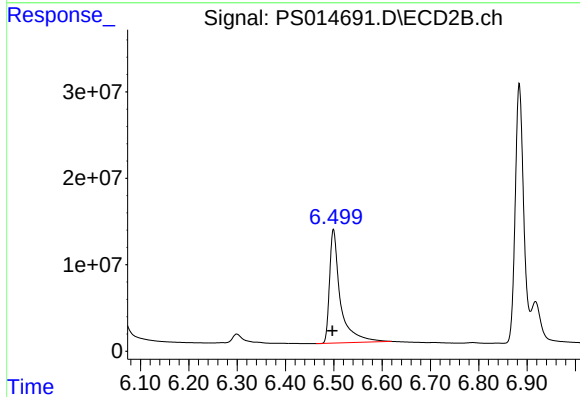
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 524246497
Conc: 714.92 ng/ml



#3 4-Nitrophenol

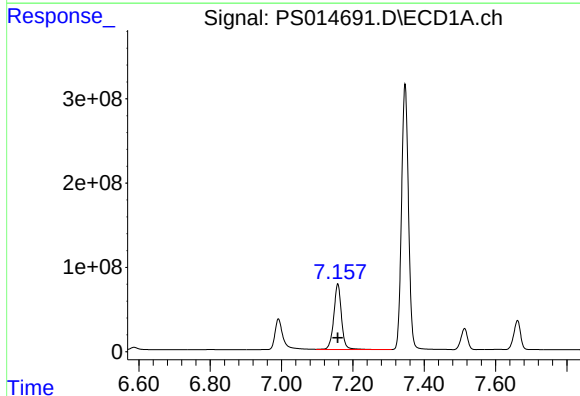
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 566080996
Conc: 696.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



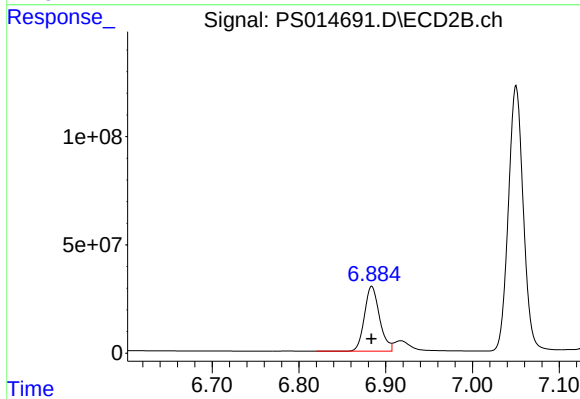
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 205279032
Conc: 727.08 ng/ml



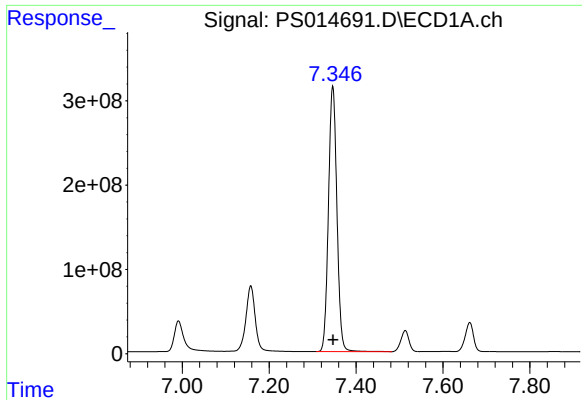
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1174308649
Conc: 771.96 ng/ml



#4 2,4-DCAA

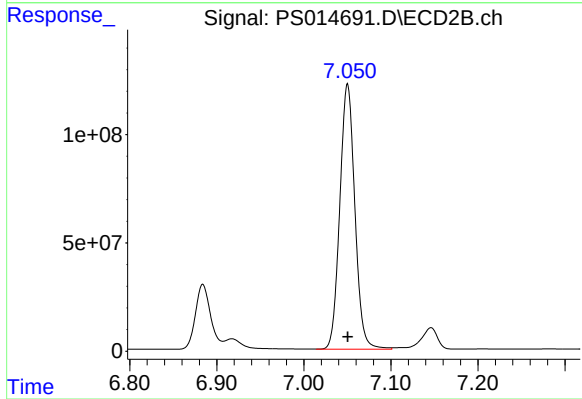
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 362674452
Conc: 779.18 ng/ml



#5 DICAMBA

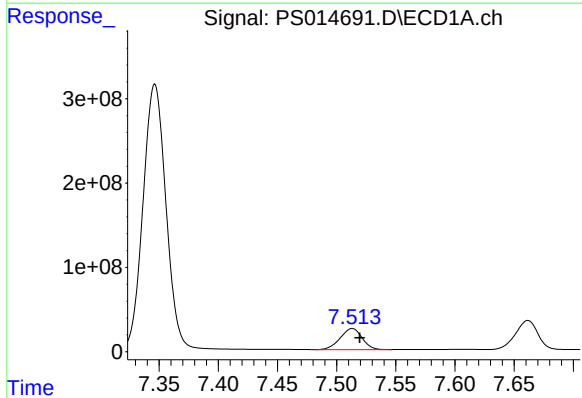
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 4255940390
Conc: 731.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



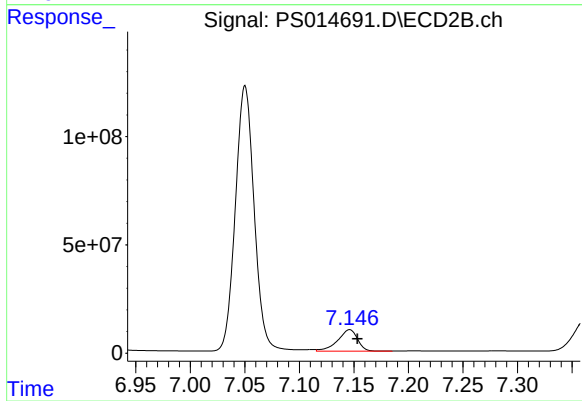
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1473674646
Conc: 728.63 ng/ml



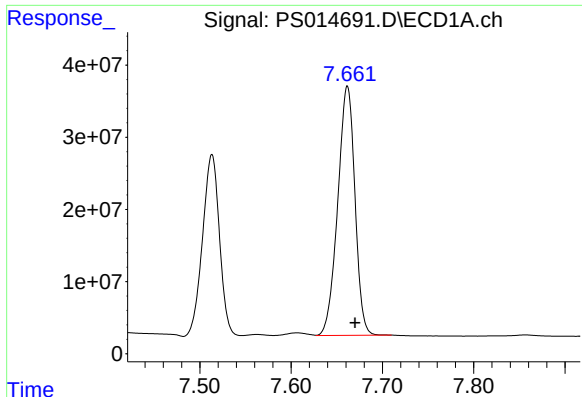
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 324797881
Conc: 74.59 ug/ml



#6 MCP

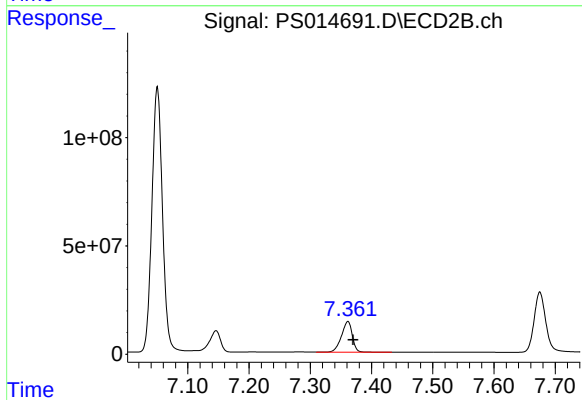
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 126730924
Conc: 75.25 ug/ml



#7 MCPA

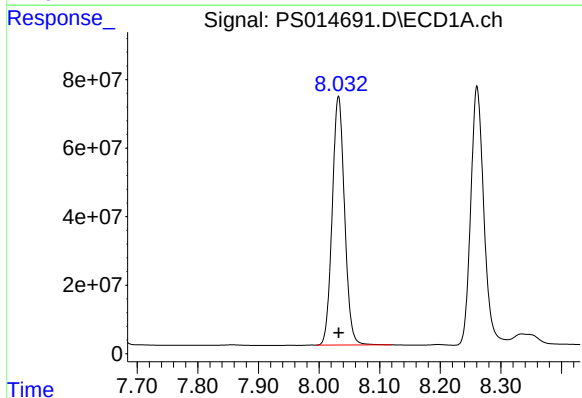
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 452905060
Conc: 72.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



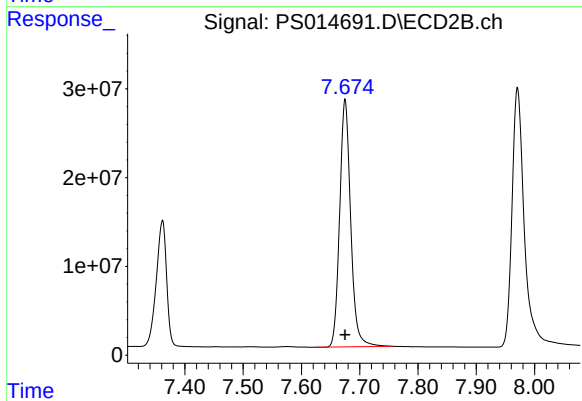
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.009 min
Response: 175982490
Conc: 72.46 ug/ml



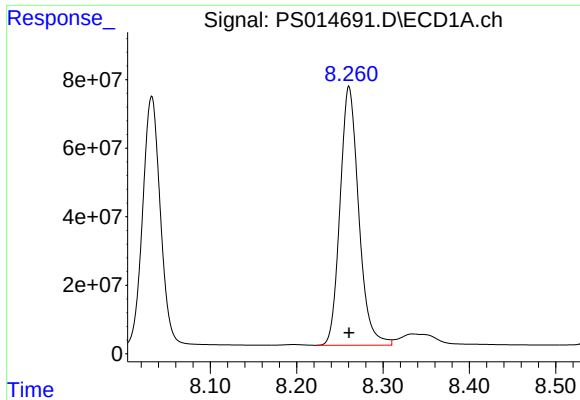
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1025950728
Conc: 733.17 ng/ml



#8 DICHLORPROP

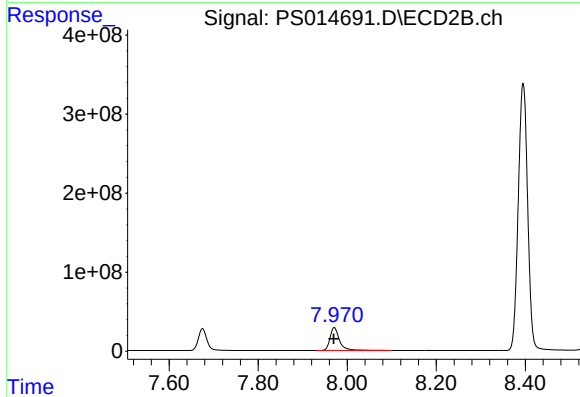
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 366530572
Conc: 726.06 ng/ml



#9 2,4-D

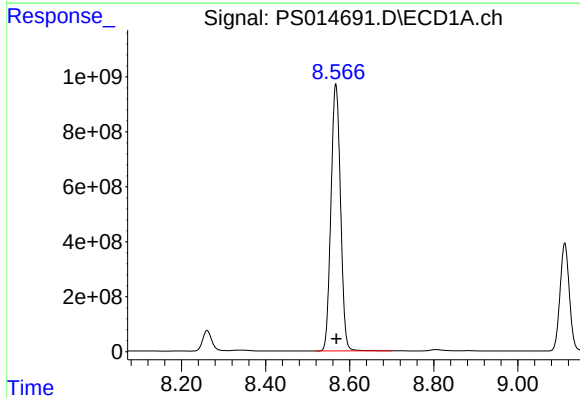
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1135223574
Conc: 713.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



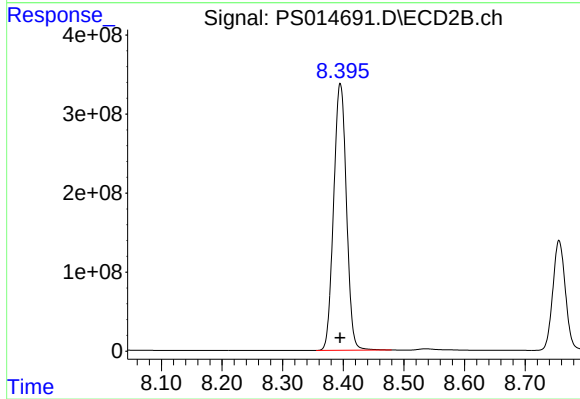
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 430277986
Conc: 773.75 ng/ml



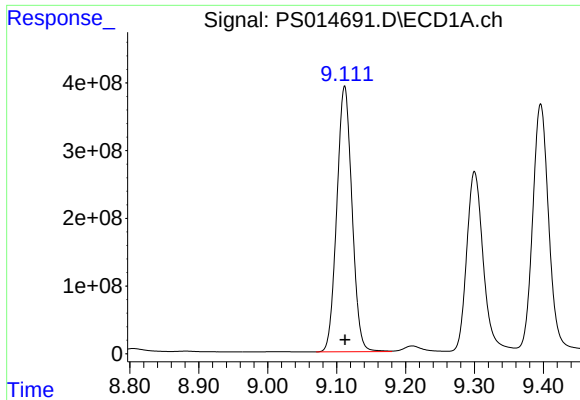
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 15328323891
Conc: 729.34 ng/ml



#10 Pentachlorophenol

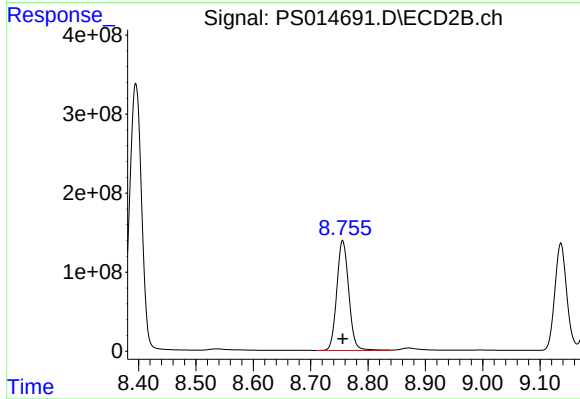
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 4945453464
Conc: 735.65 ng/ml



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

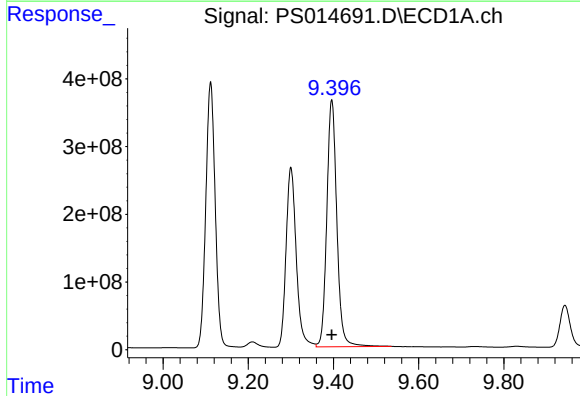
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 6000995460
Conc: 733.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



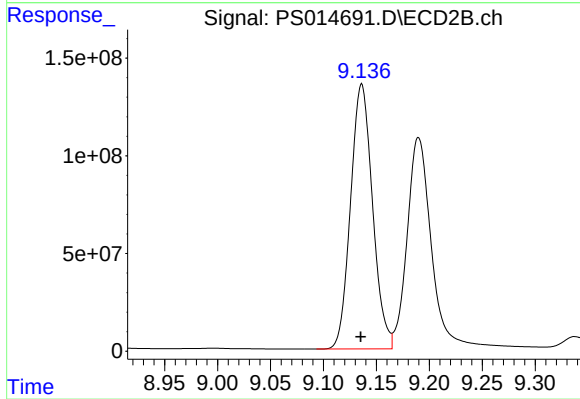
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2020080282
Conc: 739.50 ng/ml



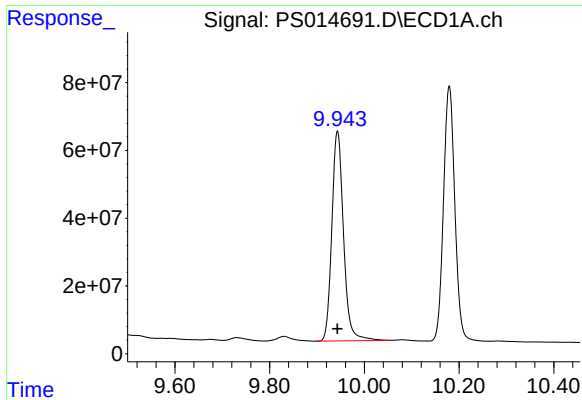
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 5966129053
Conc: 725.27 ng/ml



#12 2,4,5-T

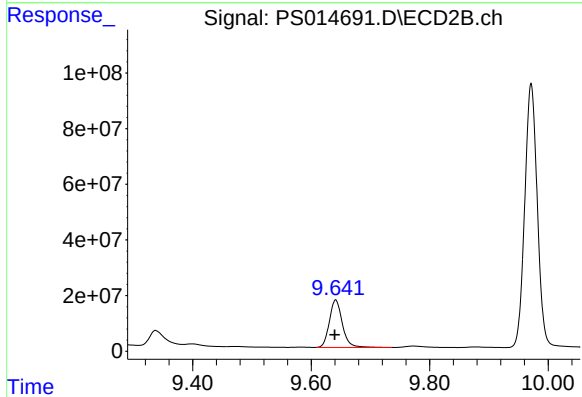
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1959906160
Conc: 749.33 ng/ml



#13 2,4-DB

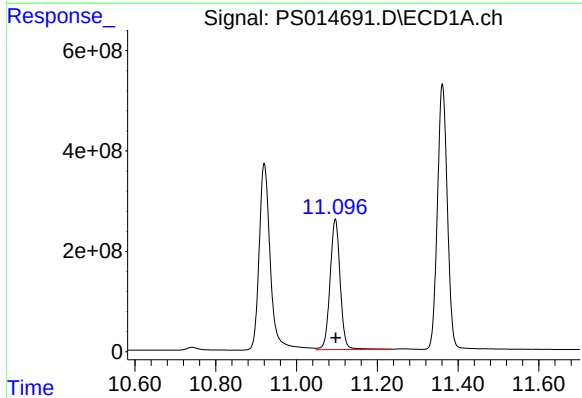
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1060938009
Conc: 697.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



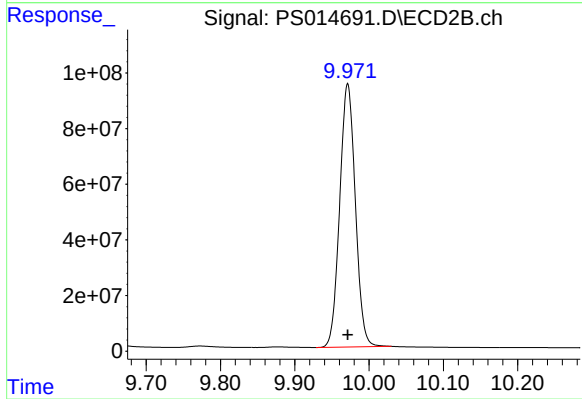
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 258520905
Conc: 745.29 ng/ml



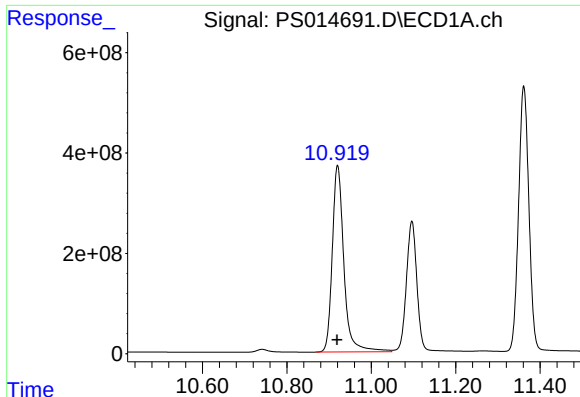
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 4506297939
Conc: 699.34 ng/ml



#14 DINOSEB

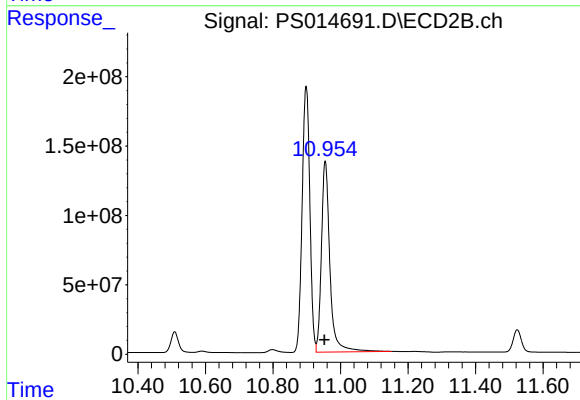
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1383123290
Conc: 718.25 ng/ml



#15 Picloram

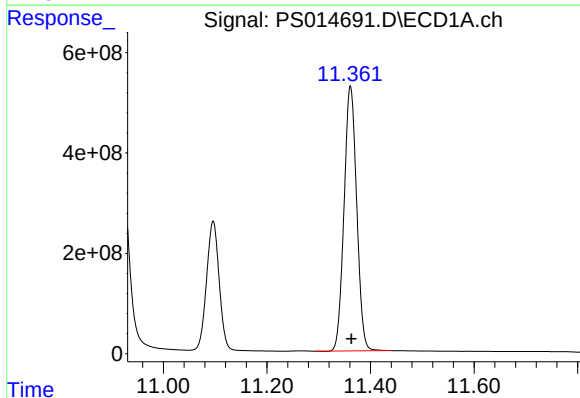
R.T.: 10.920 min
Delta R.T.: 0.001 min
Response: 7111439768
Conc: 635.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



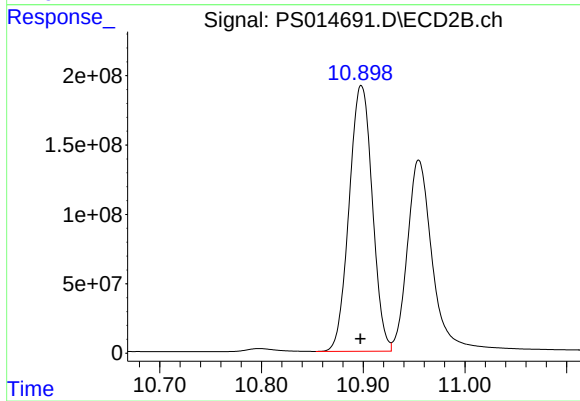
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.002 min
Response: 2402690699
Conc: 640.73 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 8937117607
Conc: 725.30 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 3033720948
Conc: 747.10 ng/ml