

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120121\
 Data File : PS017538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 15:23
 Operator : AJ\MA
 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: Dec 02 00:32:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.145	6.732	1214.0E6	452.0E6	772.159	762.710
Target Compounds							
1) T	Dalapon	2.986	2.489	1478.1E6	393.3E6	631.425	580.821
2) T	3,5-DICHL...	6.370	5.931	1562.5E6	638.6E6	712.527	716.319
3) T	4-Nitroph...	6.975	6.358	599.3E6	228.3E6	716.491	699.415
5) T	DICAMBA	7.334	6.892	4510.7E6	1903.7E6	739.029	732.191
6) T	MCP	7.504	6.989	339.6E6	153.3E6	73.191m	72.911
7) T	MCPA	7.652	7.200	474.9E6	208.6E6	72.452	71.209
8) T	DICHLORPROP	8.025	7.508	1091.9E6	473.6E6	711.067	719.351
9) T	2,4-D	8.255	7.799	1356.4E6	554.5E6	725.883	710.971
10) T	Pentachlo...	8.559	8.223	15782.8E6	6018.0E6	747.286	716.867
11) T	2,4,5-TP ...	9.109	8.583	6184.2E6	2559.0E6	742.122	721.735
12) T	2,4,5-T	9.394	8.960	6137.8E6	2334.1E6	726.543	701.870
13) T	2,4-DB	9.944	9.465	1071.8E6	284.7E6	629.911	667.825
14) T	DINOSEB	11.093	9.789	4482.4E6	1663.4E6	719.785	705.518
15) T	Picloram	10.918	10.770	6409.6E6	2118.6E6	525.709	485.528
16) T	DCPA	11.361	10.719	7898.6E6	3151.7E6	739.641	715.267

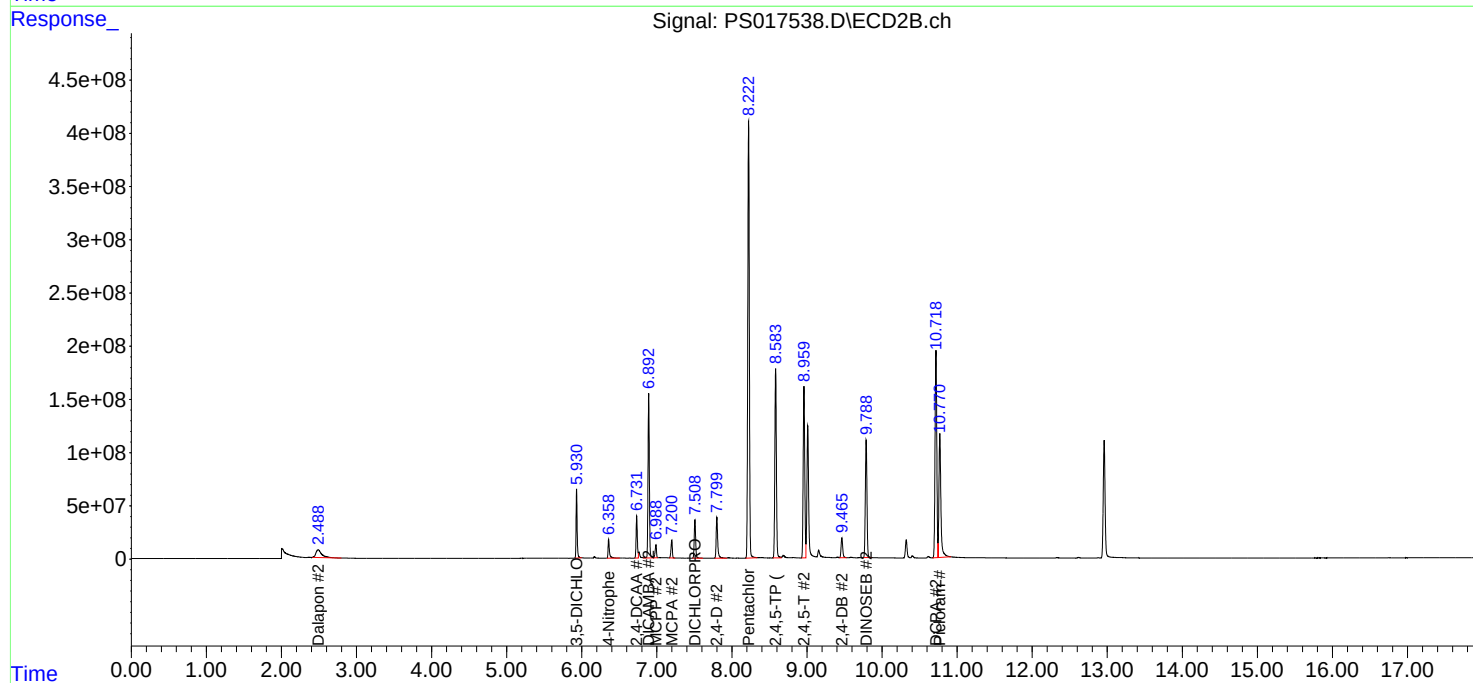
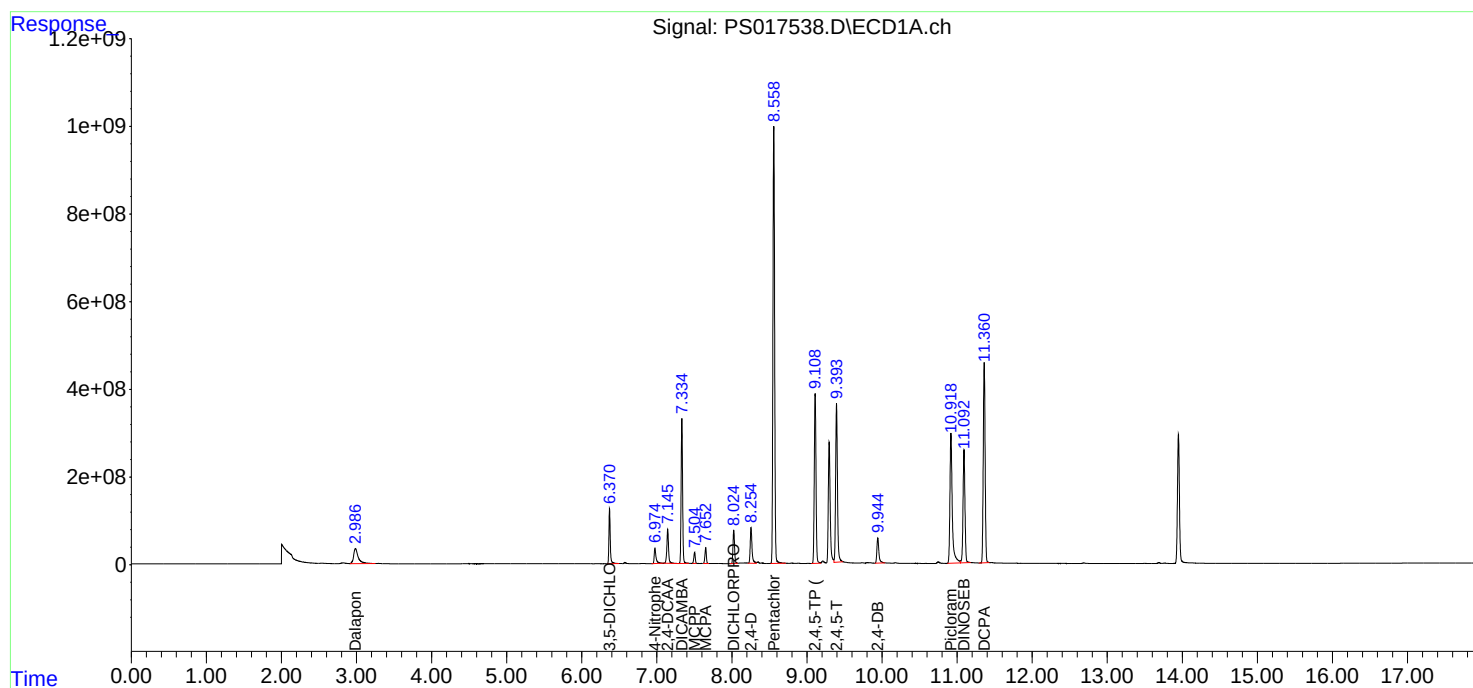
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

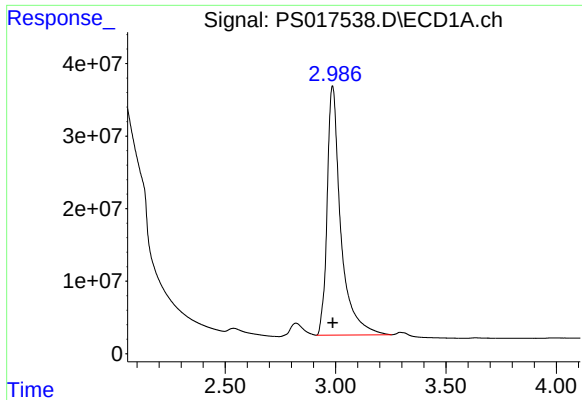
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120121\
Data File : PS017538.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2021 15:23
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:32:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
Quant Title : 8080.M
QLast Update : Fri Nov 19 21:46:29 2021
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

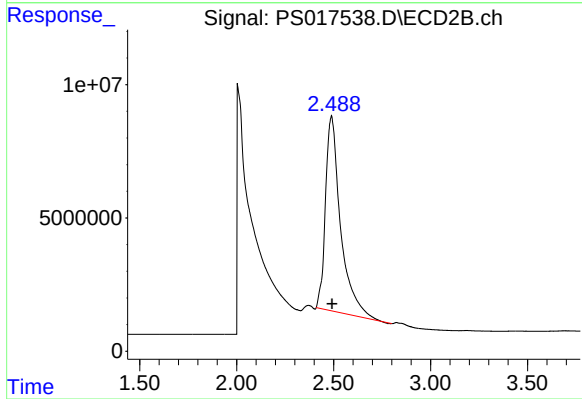




#1 Dalapon

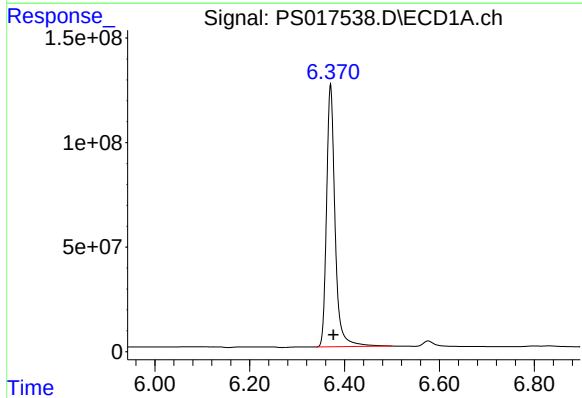
R.T.: 2.986 min
Delta R.T.: -0.001 min
Response: 1478102997
Conc: 631.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



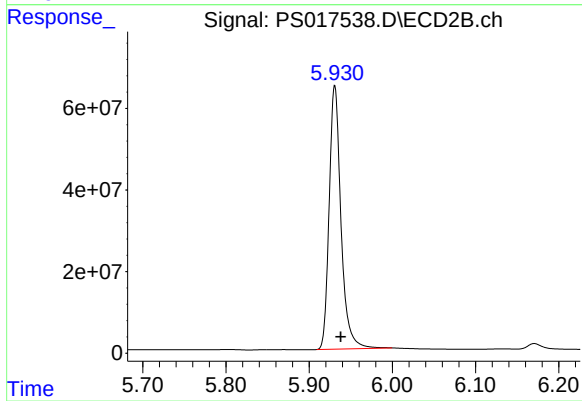
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.004 min
Response: 393301494
Conc: 580.82 ng/ml



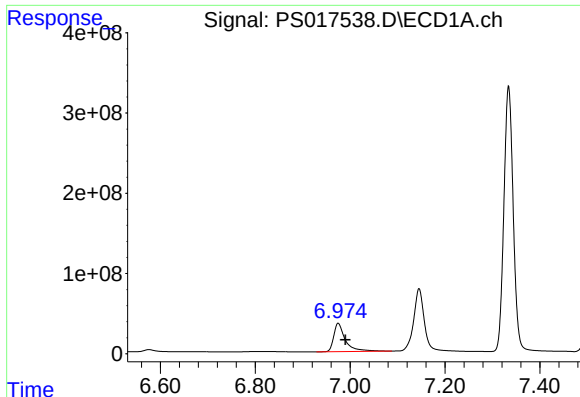
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 1562493059
Conc: 712.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

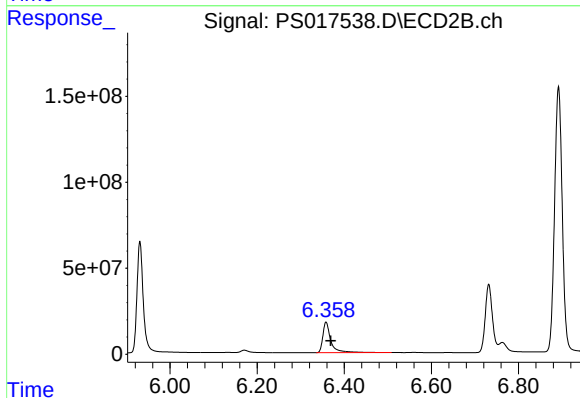
R.T.: 5.931 min
Delta R.T.: -0.007 min
Response: 638571891
Conc: 716.32 ng/ml



#3 4-Nitrophenol

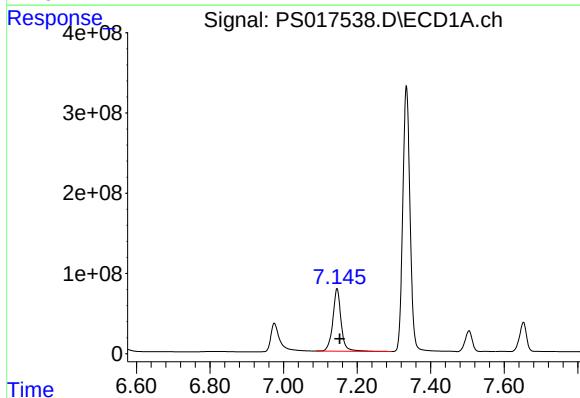
R.T.: 6.975 min
Delta R.T.: -0.015 min
Response: 599296627
Conc: 716.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



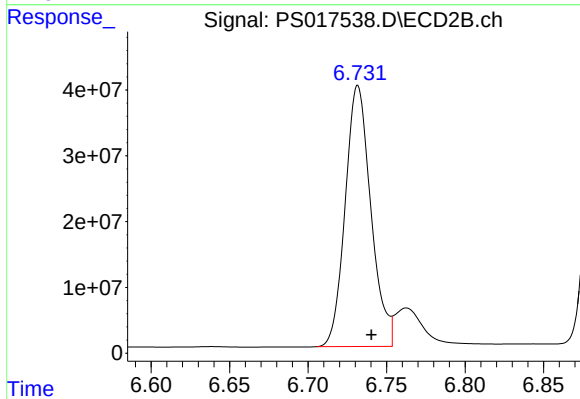
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: -0.011 min
Response: 228276972
Conc: 699.42 ng/ml



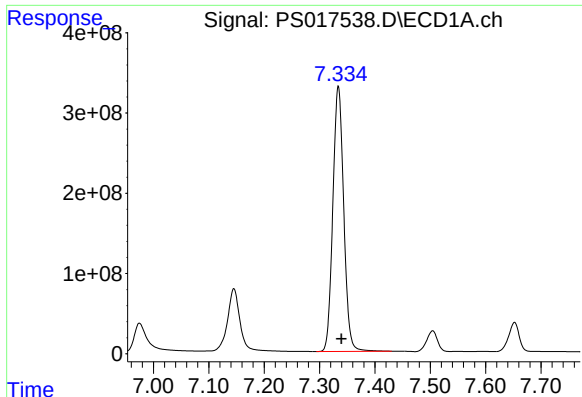
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.007 min
Response: 1213984081
Conc: 772.16 ng/ml



#4 2,4-DCAA

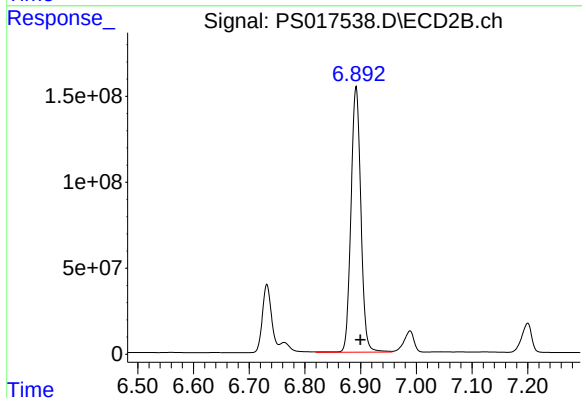
R.T.: 6.732 min
Delta R.T.: -0.009 min
Response: 451964902
Conc: 762.71 ng/ml



#5 DICAMBA

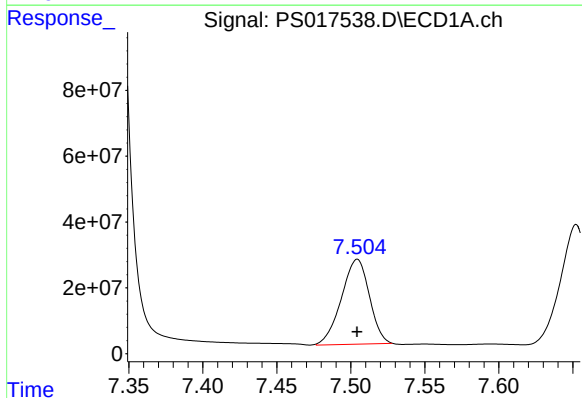
R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 4510686518
Conc: 739.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



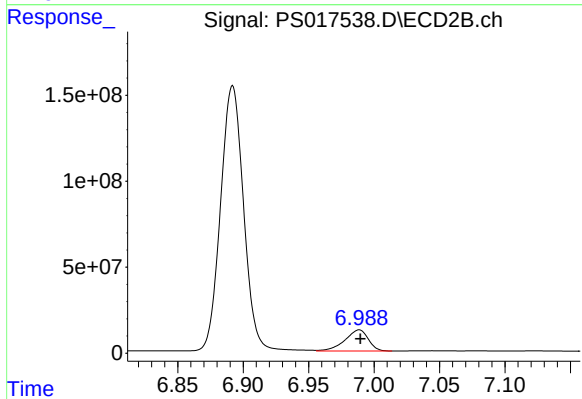
#5 DICAMBA

R.T.: 6.892 min
Delta R.T.: -0.008 min
Response: 1903686142
Conc: 732.19 ng/ml



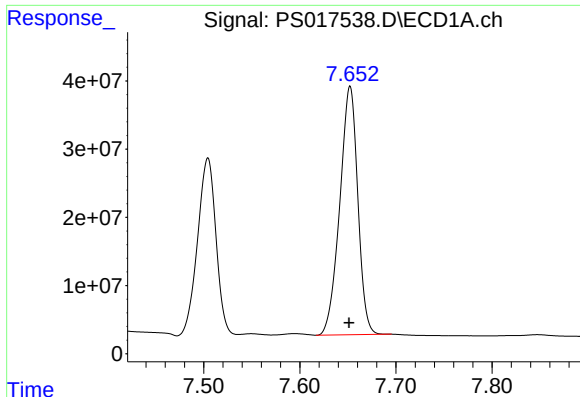
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 339588324
Conc: 73.19 ug/ml m



#6 MCP

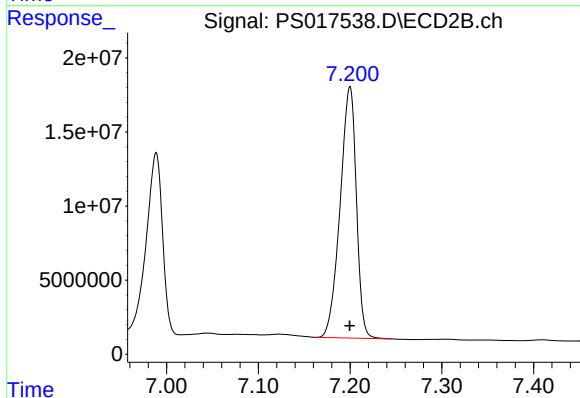
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 153335943
Conc: 72.91 ug/ml



#7 MCPA

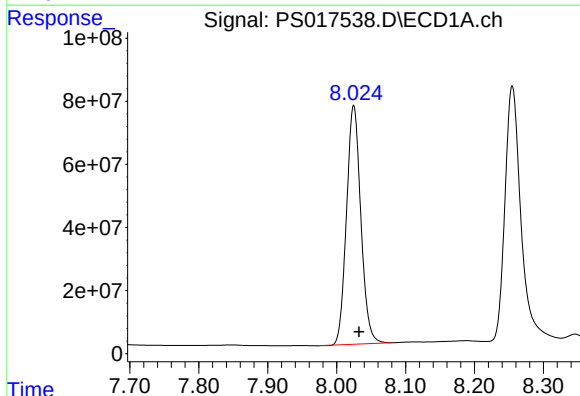
R.T.: 7.652 min
Delta R.T.: 0.001 min
Response: 474891155
Conc: 72.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



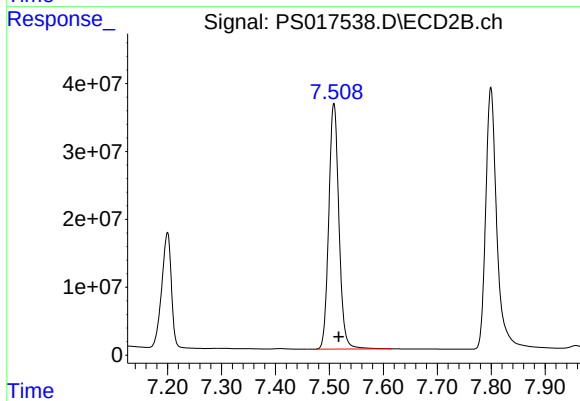
#7 MCPA

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 208614779
Conc: 71.21 ug/ml



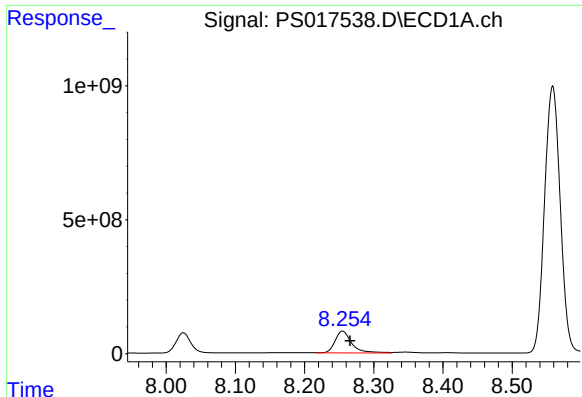
#8 DICHLORPROP

R.T.: 8.025 min
Delta R.T.: -0.008 min
Response: 1091930490
Conc: 711.07 ng/ml



#8 DICHLORPROP

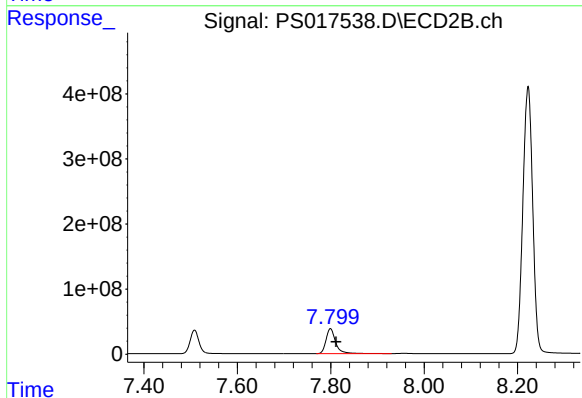
R.T.: 7.508 min
Delta R.T.: -0.009 min
Response: 473635009
Conc: 719.35 ng/ml



#9 2,4-D

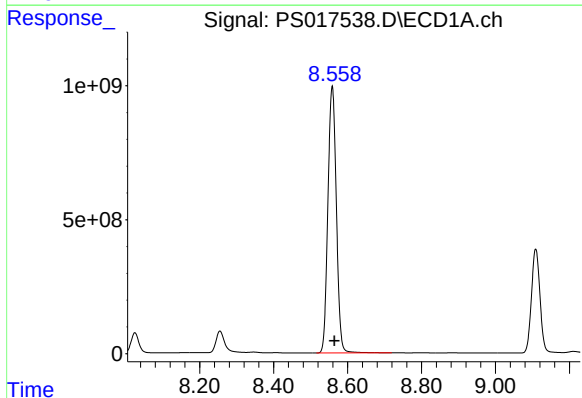
R.T.: 8.255 min
Delta R.T.: -0.011 min
Response: 1356377628
Conc: 725.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



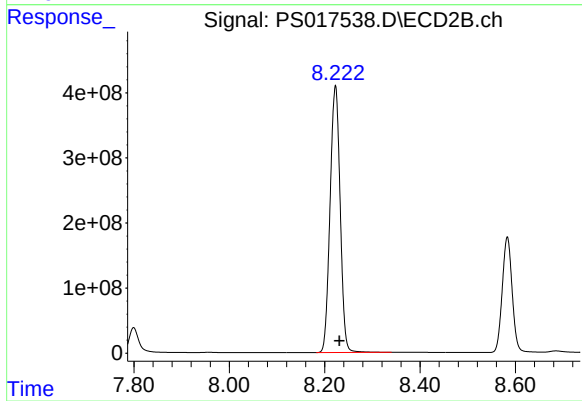
#9 2,4-D

R.T.: 7.799 min
Delta R.T.: -0.012 min
Response: 554549824
Conc: 710.97 ng/ml



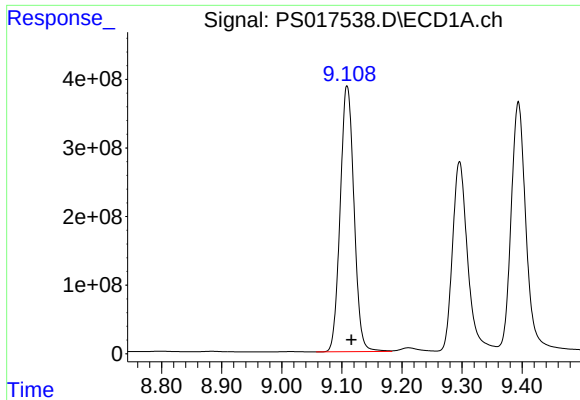
#10 Pentachlorophenol

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 15782815703
Conc: 747.29 ng/ml



#10 Pentachlorophenol

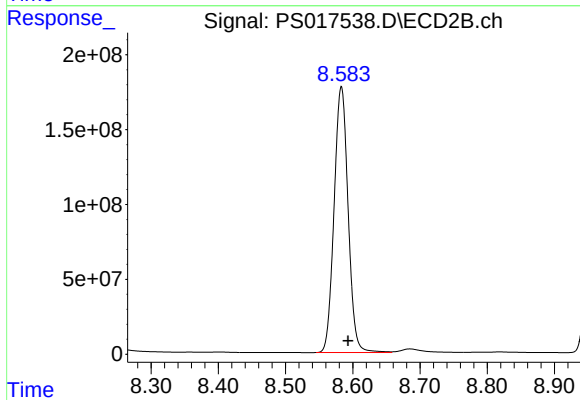
R.T.: 8.223 min
Delta R.T.: -0.008 min
Response: 6017976648
Conc: 716.87 ng/ml



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

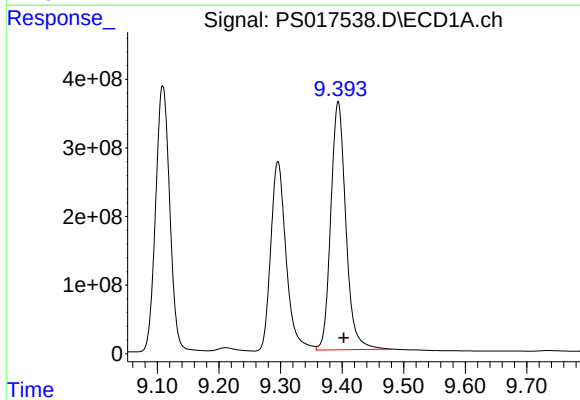
R.T.: 9.109 min
Delta R.T.: -0.007 min
Response: 6184234351
Conc: 742.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



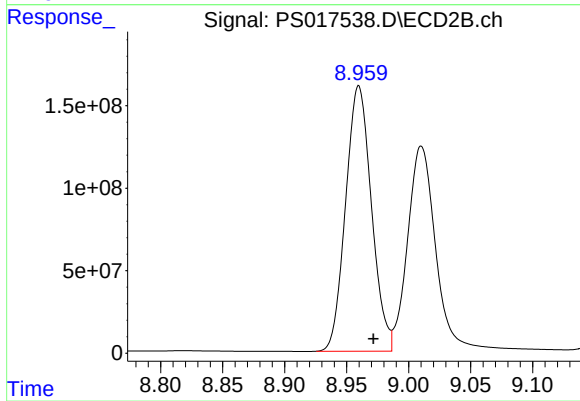
#11 2,4,5-TP (SILVEX)

R.T.: 8.583 min
Delta R.T.: -0.010 min
Response: 2558990037
Conc: 721.73 ng/ml



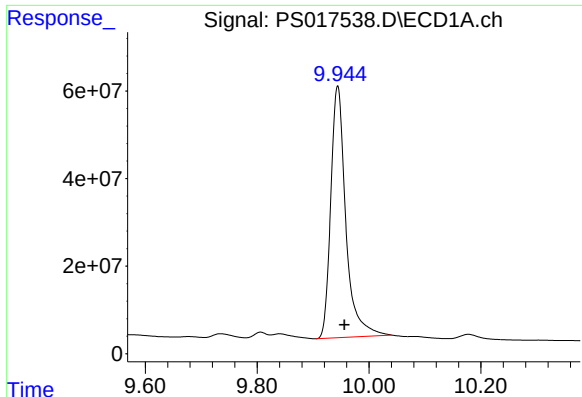
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.009 min
Response: 6137756375
Conc: 726.54 ng/ml



#12 2,4,5-T

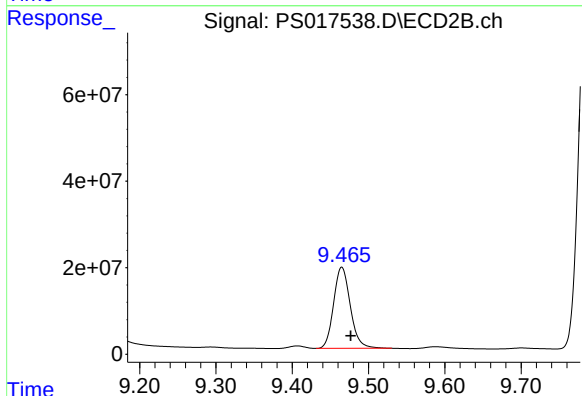
R.T.: 8.960 min
Delta R.T.: -0.012 min
Response: 2334063609
Conc: 701.87 ng/ml



#13 2,4-DB

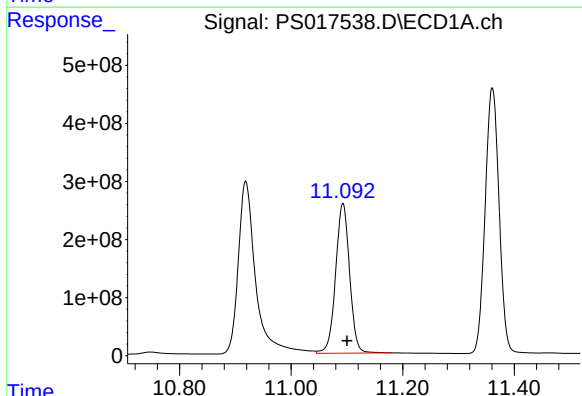
R.T.: 9.944 min
Delta R.T.: -0.012 min
Response: 1071758718
Conc: 629.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



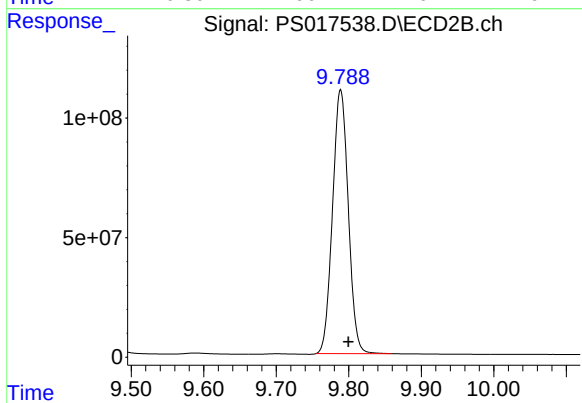
#13 2,4-DB

R.T.: 9.465 min
Delta R.T.: -0.012 min
Response: 284703459
Conc: 667.83 ng/ml



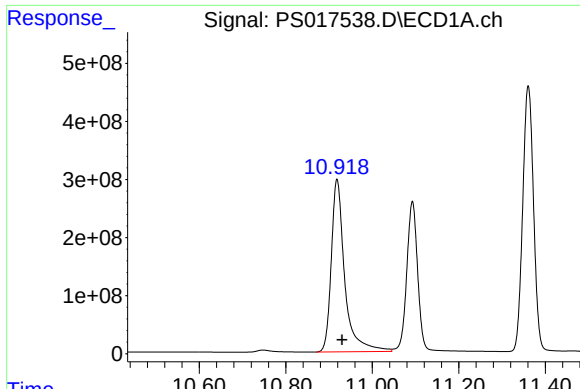
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.007 min
Response: 4482406910
Conc: 719.78 ng/ml



#14 DINOSEB

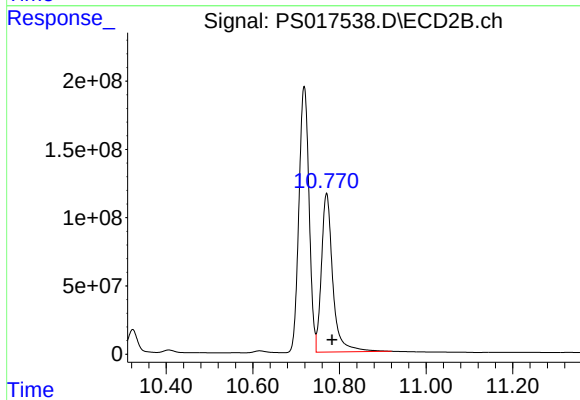
R.T.: 9.789 min
Delta R.T.: -0.011 min
Response: 1663436457
Conc: 705.52 ng/ml



#15 Picloram

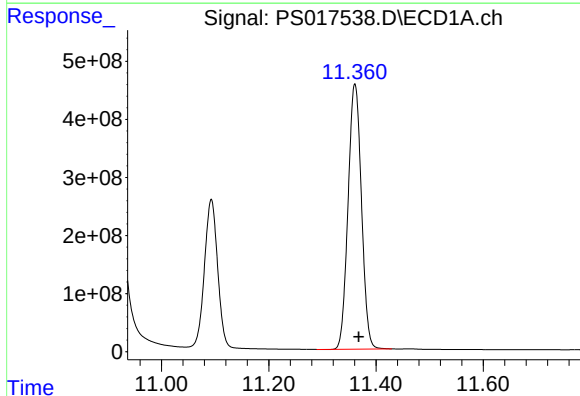
R.T.: 10.918 min
Delta R.T.: -0.012 min
Response: 6409638196
Conc: 525.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



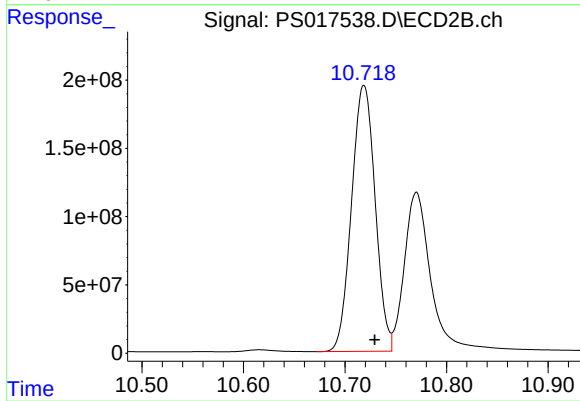
#15 Picloram

R.T.: 10.770 min
Delta R.T.: -0.013 min
Response: 2118648950
Conc: 485.53 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.007 min
Response: 7898639163
Conc: 739.64 ng/ml



#16 DCPA

R.T.: 10.719 min
Delta R.T.: -0.011 min
Response: 3151722183
Conc: 715.27 ng/ml