

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090221\
 Data File : PS016746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 13:49
 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: Sep 02 16:48:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.762	1040.7E6	421.6E6	692.928	813.360
Target Compounds							
1) T	Dalapon	3.012	2.515	1484.2E6	471.4E6	658.695	701.134
2) T	3,5-DICHL...	6.399	5.954	1350.9E6	604.7E6	634.531	761.305
3) T	4-Nitroph...	7.010	6.384	521.7E6	222.0E6	674.740	750.148
5) T	DICAMBA	7.370	6.924	3776.6E6	1706.0E6	663.586	772.848
6) T	MCPD	7.539	7.021	287.5E6	137.4E6	68.178	80.622
7) T	MCPA	7.687	7.233	404.5E6	200.4E6	69.048	74.788
8) T	DICHLORPROP	8.062	7.544	915.6E6	425.6E6	667.585	781.825
9) T	2,4-D	8.292	7.835	1075.0E6	490.6E6	709.692	781.166
10) T	Pentachlo...	8.598	8.261	13376.1E6	5655.5E6	684.904	758.041
11) T	2,4,5-TP ...	9.149	8.622	5037.0E6	2315.8E6	701.522	787.766
12) T	2,4,5-T	9.434	9.000	5202.3E6	2249.7E6	727.028	800.559
13) T	2,4-DB	9.986	9.505	1050.8E6	287.6E6	760.285	787.924
14) T	DINOSEB	11.139	9.831	3881.9E6	1626.9E6	711.941	775.872
15) T	Picloram	10.963	10.812	7195.9E6	3007.2E6	807.553	820.705
16) T	DCPA	11.407	10.762	7214.4E6	3228.6E6	724.254	744.169

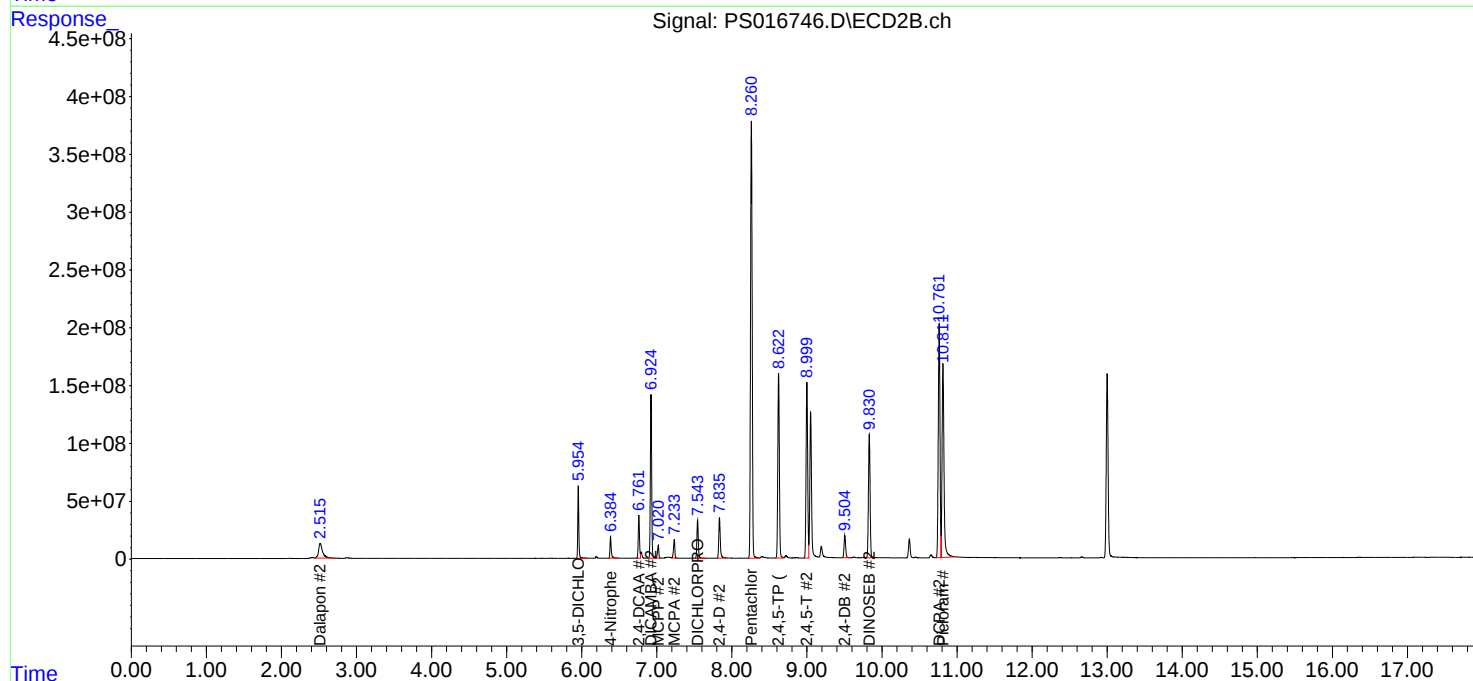
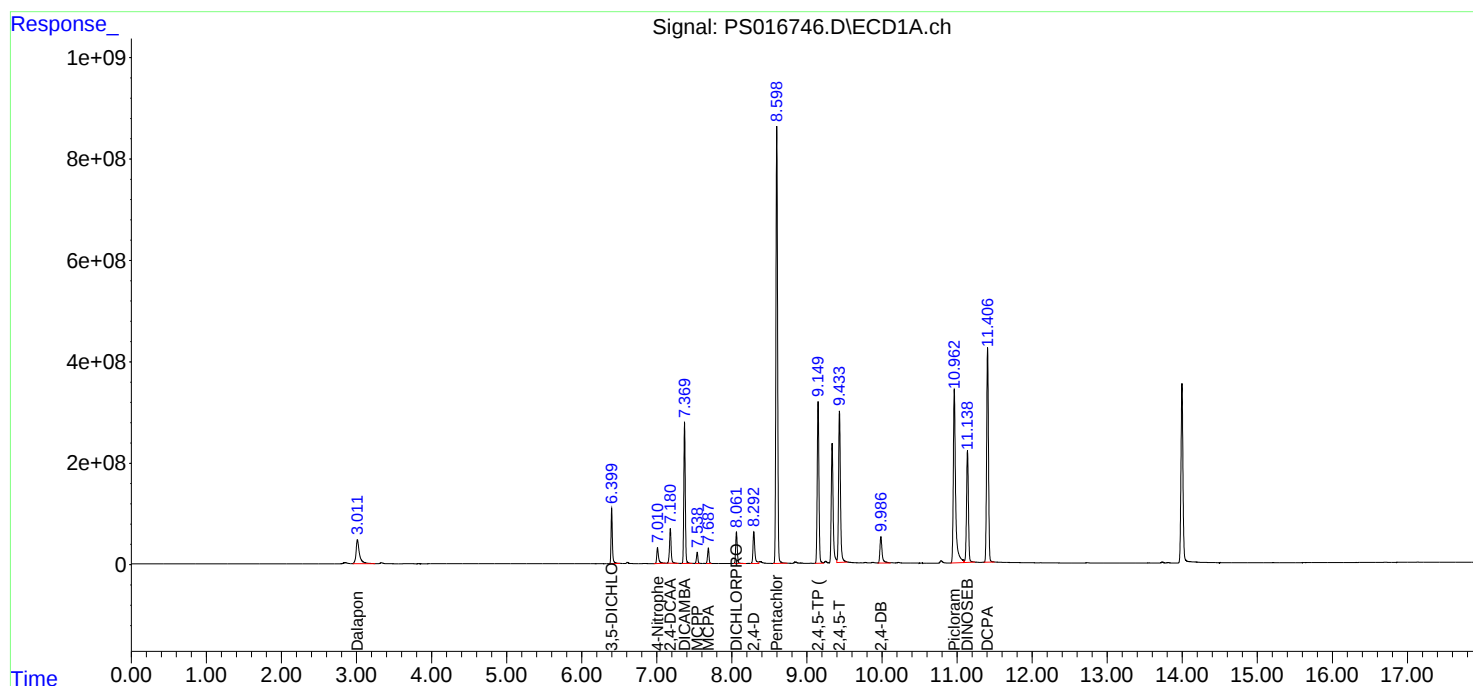
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

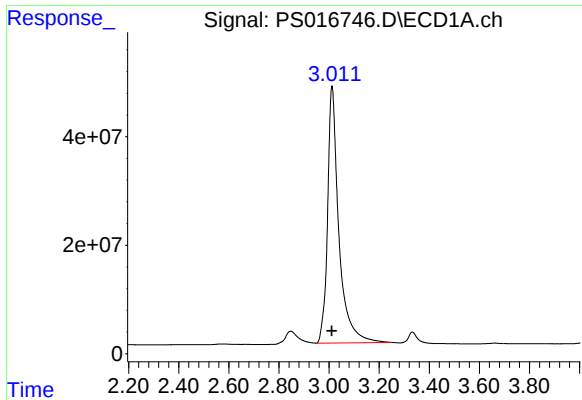
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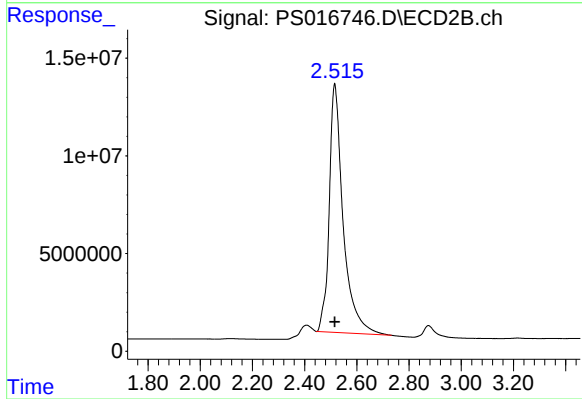




#1 Dalapon

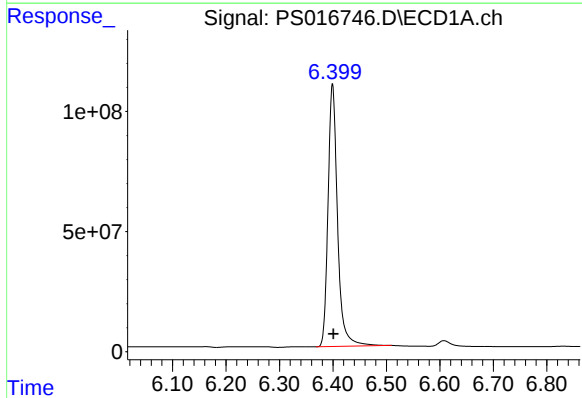
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 1484151070
Conc: 658.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



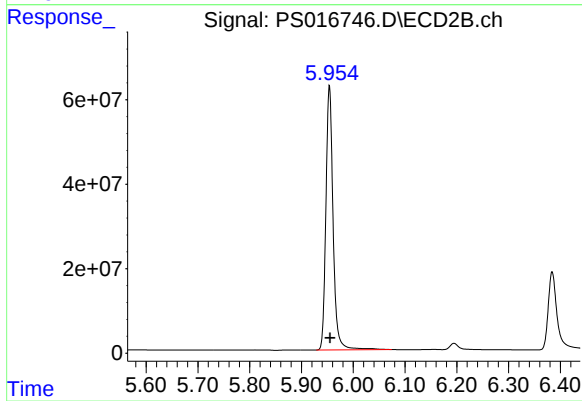
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: 0.000 min
Response: 471358975
Conc: 701.13 ng/ml



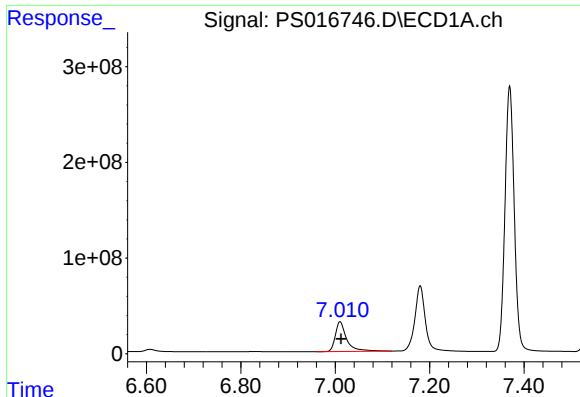
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1350935177
Conc: 634.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

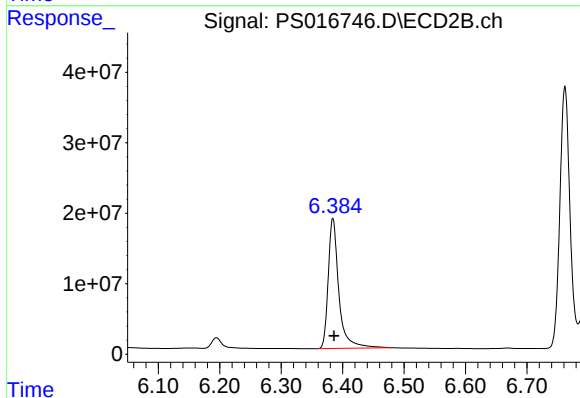
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 604665894
Conc: 761.31 ng/ml



#3 4-Nitrophenol

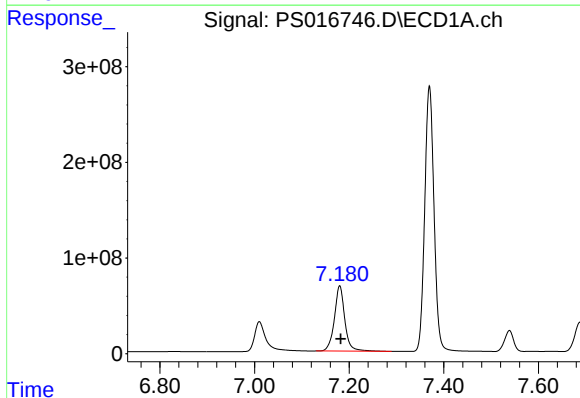
R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 521741511
Conc: 674.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



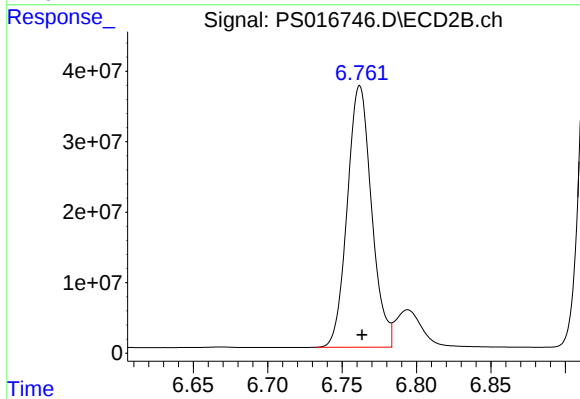
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 222046592
Conc: 750.15 ng/ml



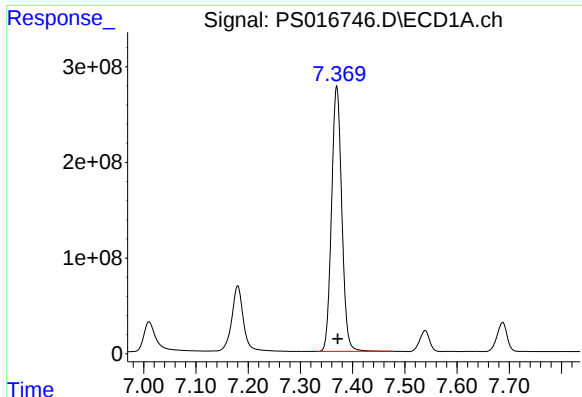
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 1040683988
Conc: 692.93 ng/ml



#4 2,4-DCAA

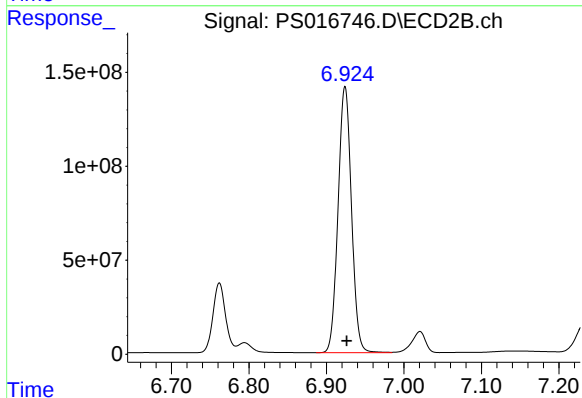
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 421594177
Conc: 813.36 ng/ml



#5 DICAMBA

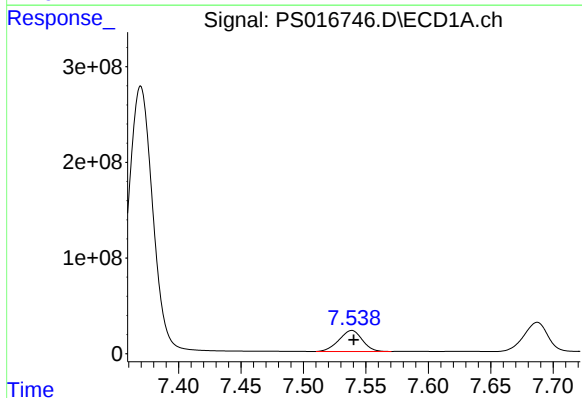
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 3776625553
Conc: 663.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



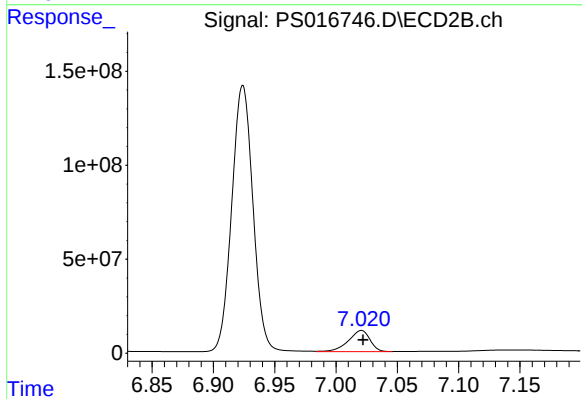
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 1705982167
Conc: 772.85 ng/ml



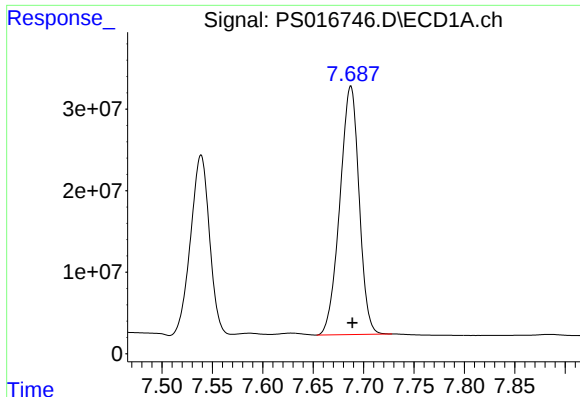
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.002 min
Response: 287520732
Conc: 68.18 ug/ml



#6 MCP

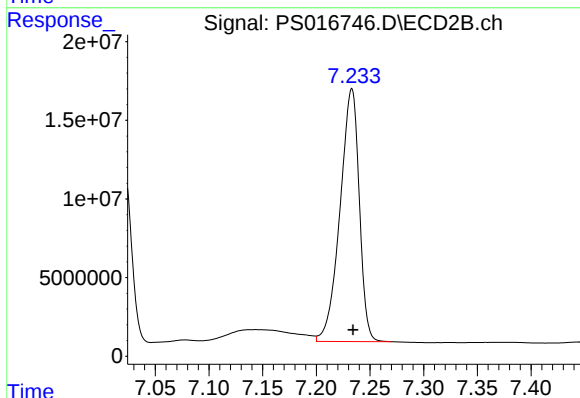
R.T.: 7.021 min
Delta R.T.: -0.001 min
Response: 137427583
Conc: 80.62 ug/ml



#7 MCPA

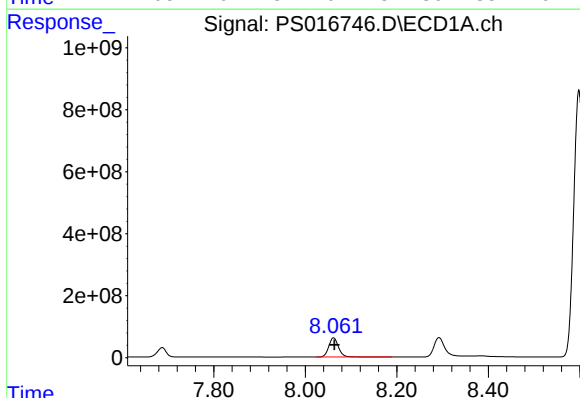
R.T.: 7.687 min
Delta R.T.: -0.002 min
Response: 404494341
Conc: 69.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



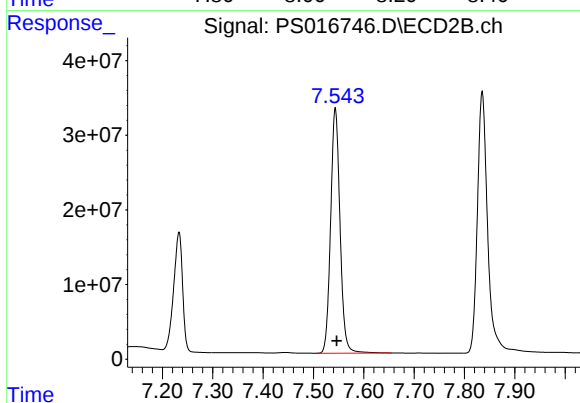
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 200361022
Conc: 74.79 ug/ml



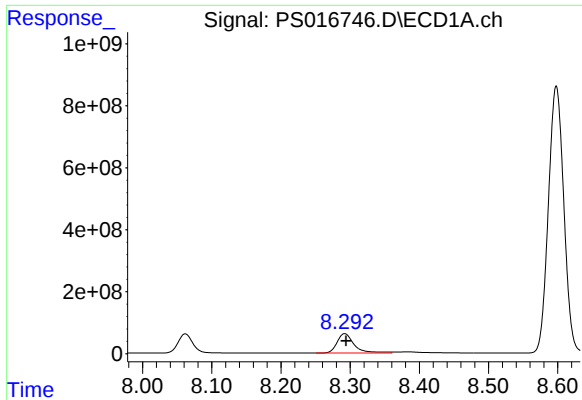
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 915584525
Conc: 667.58 ng/ml



#8 DICHLORPROP

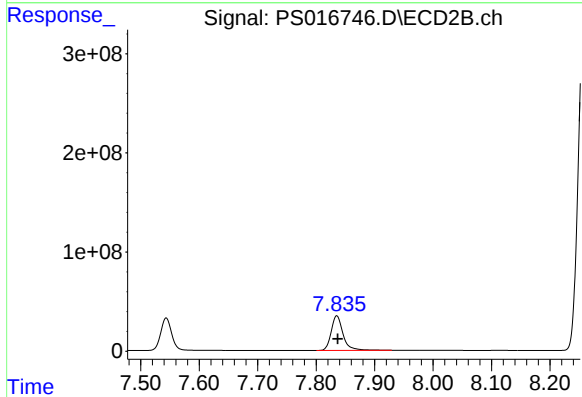
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 425551292
Conc: 781.82 ng/ml



#9 2,4-D

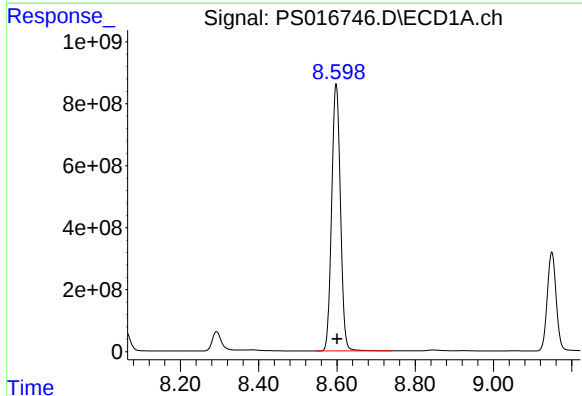
R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 1075015086
Conc: 709.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



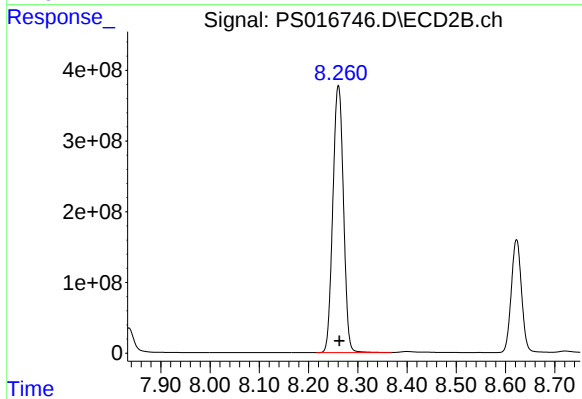
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 490570348
Conc: 781.17 ng/ml



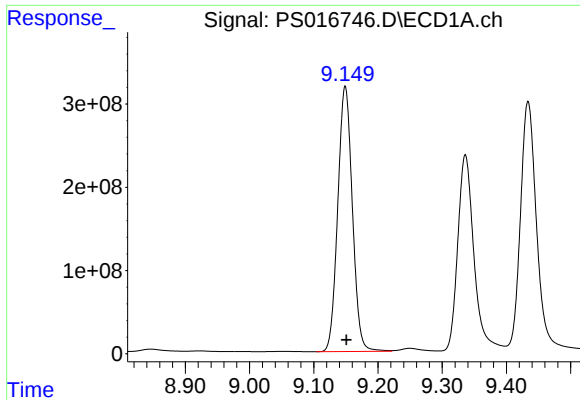
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 13376067826
Conc: 684.90 ng/ml



#10 Pentachlorophenol

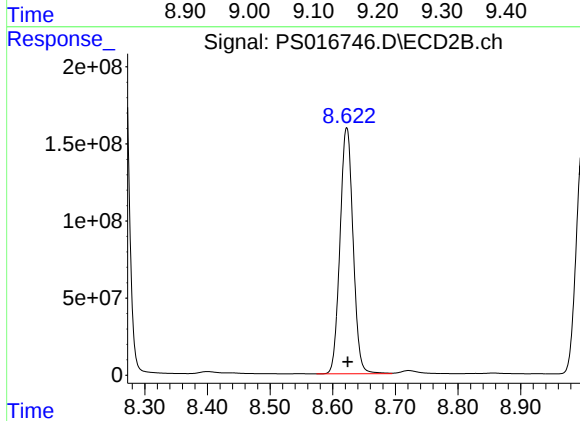
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 5655486325
Conc: 758.04 ng/ml



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

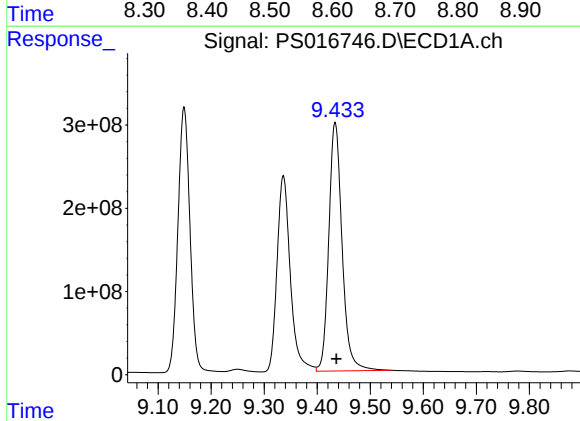
R.T.: 9.149 min
Delta R.T.: -0.002 min
Response: 5037012492
Conc: 701.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



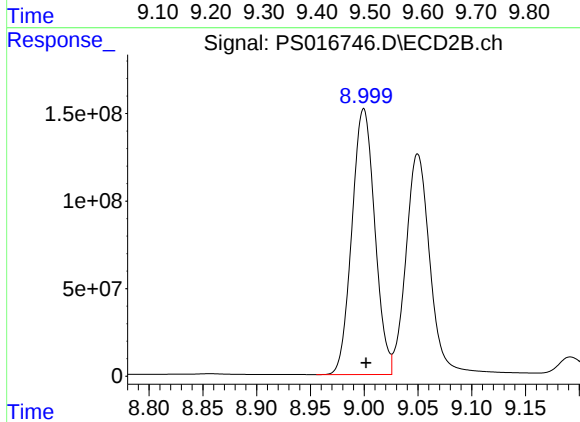
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 2315834272
Conc: 787.77 ng/ml



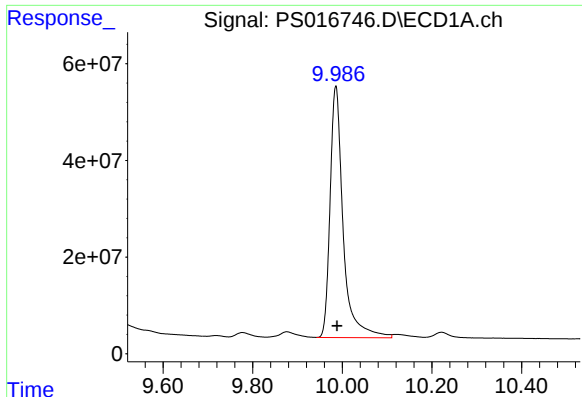
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.003 min
Response: 5202261931
Conc: 727.03 ng/ml



#12 2,4,5-T

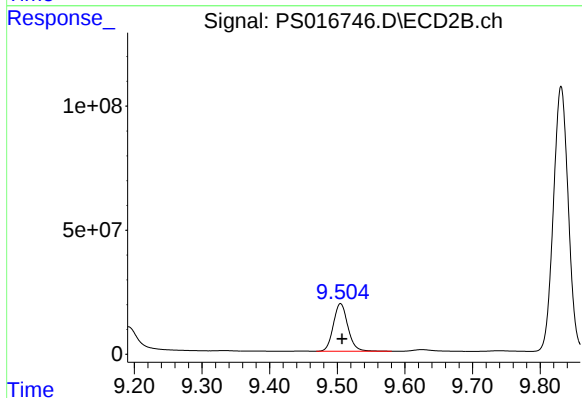
R.T.: 9.000 min
Delta R.T.: -0.002 min
Response: 2249656084
Conc: 800.56 ng/ml



#13 2,4-DB

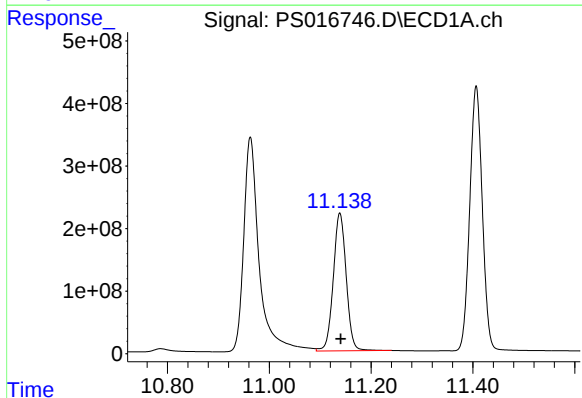
R.T.: 9.986 min
Delta R.T.: -0.003 min
Response: 1050796431
Conc: 760.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



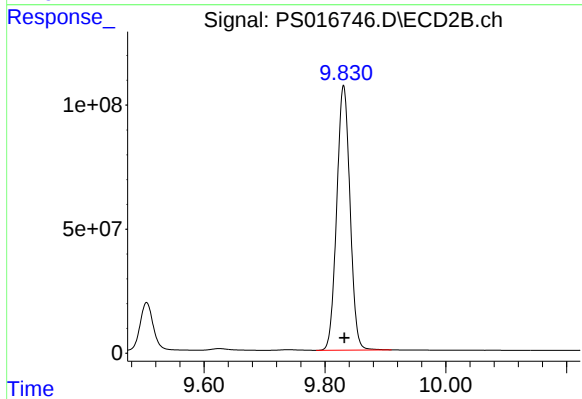
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: -0.002 min
Response: 287623776
Conc: 787.92 ng/ml



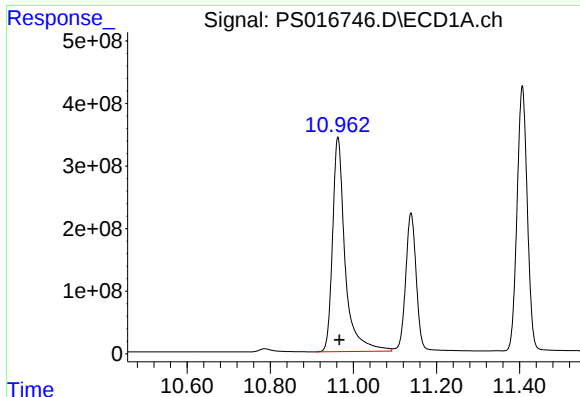
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.002 min
Response: 3881926013
Conc: 711.94 ng/ml



#14 DINOSEB

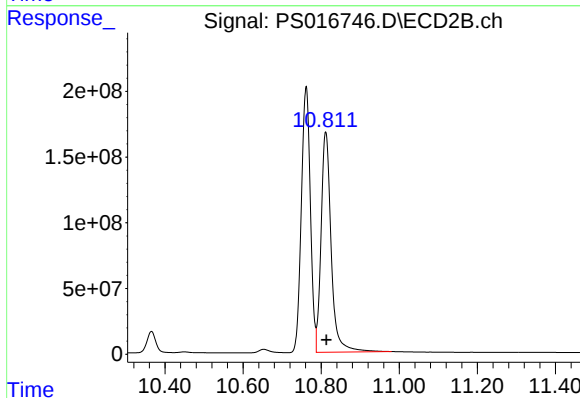
R.T.: 9.831 min
Delta R.T.: -0.001 min
Response: 1626886412
Conc: 775.87 ng/ml



#15 Picloram

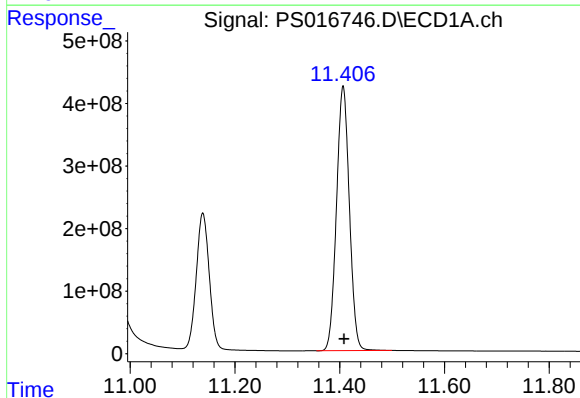
R.T.: 10.963 min
Delta R.T.: -0.004 min
Response: 7195949507
Conc: 807.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



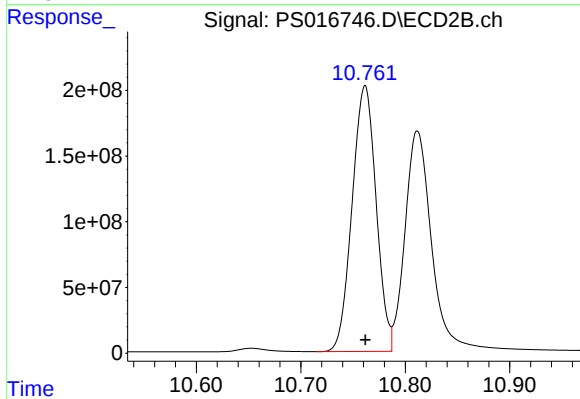
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.002 min
Response: 3007232048
Conc: 820.70 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.002 min
Response: 7214416854
Conc: 724.25 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.000 min
Response: 3228603737
Conc: 744.17 ng/ml