

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112621\
 Data File : PS017529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2021 10:33
 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: Nov 26 21:39:17 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 x 0.5 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	6.736	1215.4E6	457.4E6	773.057	771.823
Target Compounds							
1) T	Dalapon	2.987	2.493	1442.3E6	415.8E6	616.136	614.010
2) T	3,5-DICHL...	6.370	5.935	1567.6E6	643.7E6	714.841	722.077
3) T	4-Nitroph...	6.975	6.362	592.2E6	230.0E6	707.976	704.605
5) T	DICAMBA	7.334	6.896	4494.4E6	1908.0E6	736.360	733.846
6) T	MCPD	7.504	6.992	324.0E6	154.1E6	69.835	73.267
7) T	MCPA	7.653	7.203	477.0E6	210.2E6	72.779	71.761
8) T	DICHLORPROP	8.025	7.512	1122.5E6	480.1E6	730.986	729.239
9) T	2,4-D	8.254	7.803	1340.7E6	565.0E6	717.501	724.306
10) T	Pentachlo...	8.559	8.226	15696.1E6	6160.9E6	743.180	733.891
11) T	2,4,5-TP ...	9.108	8.587	6185.8E6	2616.0E6	742.305	737.821
12) T	2,4,5-T	9.392	8.963	6225.0E6	2423.0E6	736.870	728.619
13) T	2,4-DB	9.942	9.468	1143.6E6	302.7E6	672.161	710.030
14) T	DINOSEB	11.092	9.793	4499.9E6	1700.9E6	722.591	721.392
15) T	Picloram	10.917	10.773	7450.2E6	2574.1E6	611.054	589.897
16) T	DCPA	11.360	10.722	7893.1E6	3237.6E6	739.124	734.747

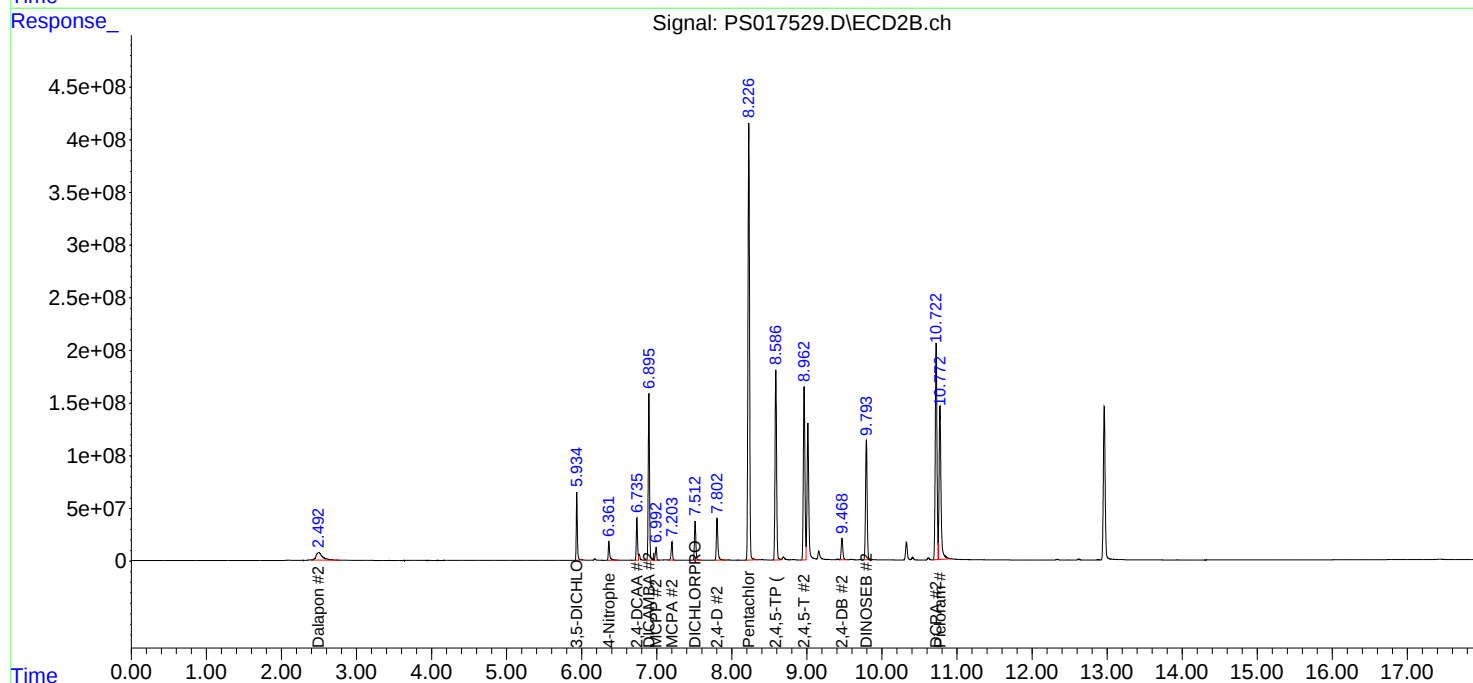
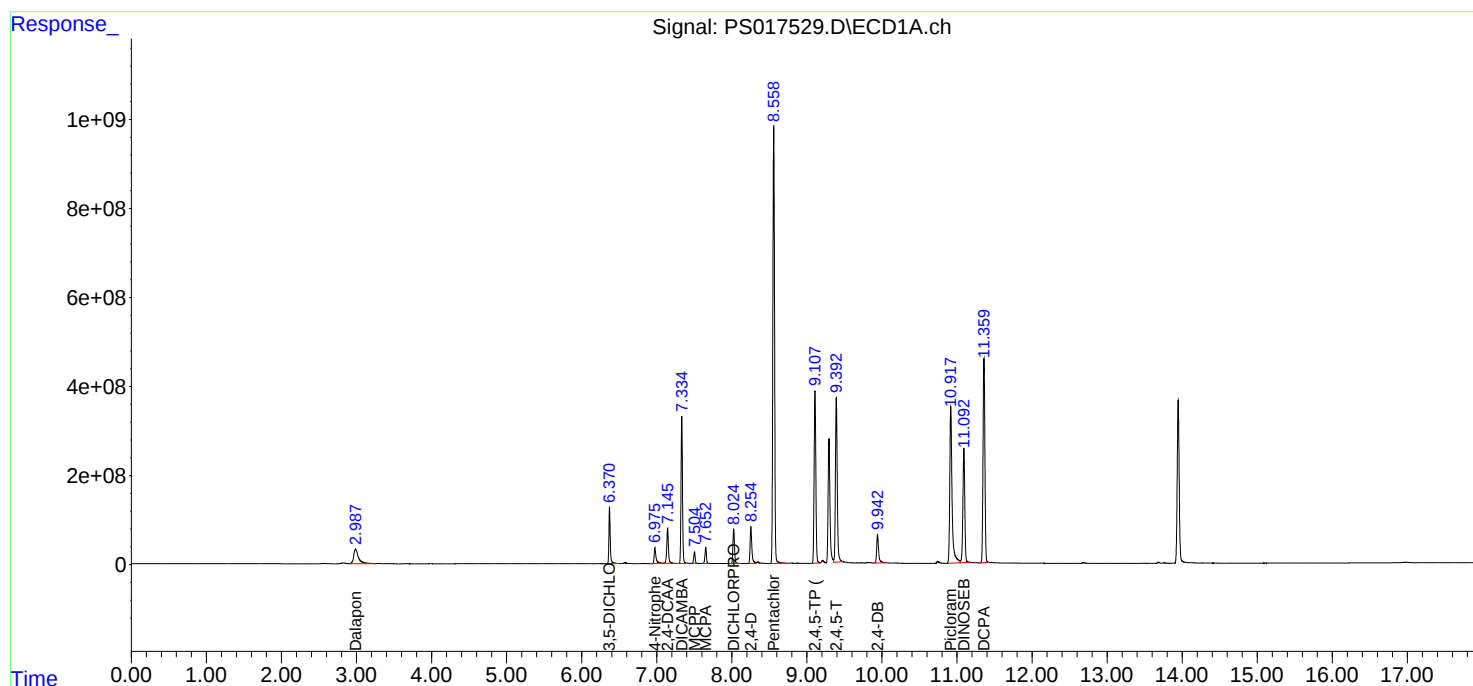
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

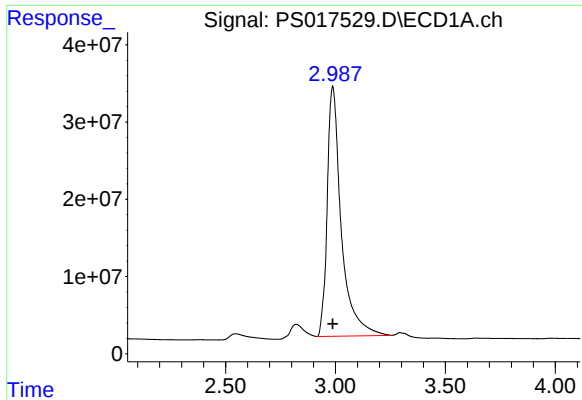
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112621\
Data File : PS017529.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 21:39:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
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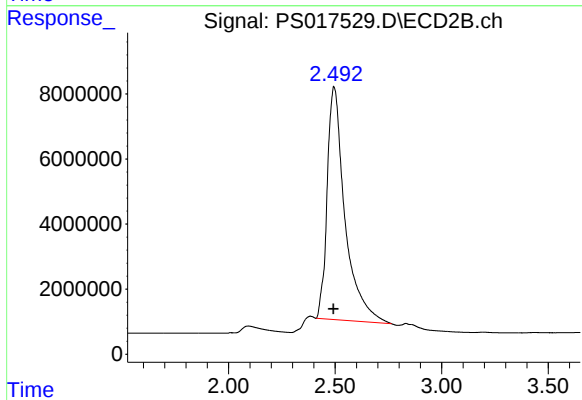




#1 Dalapon

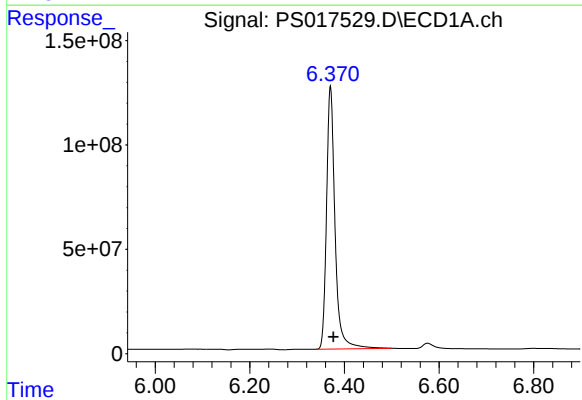
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 1442313669
Conc: 616.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



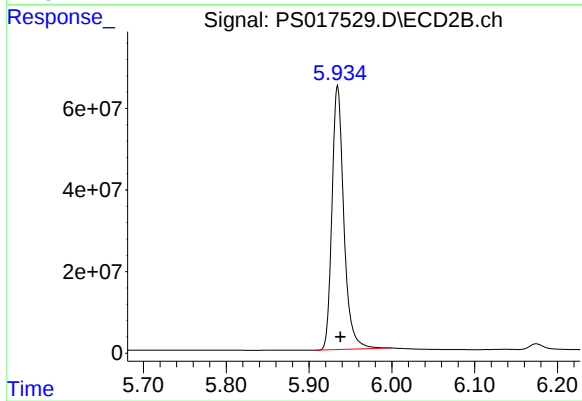
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.000 min
Response: 415775318
Conc: 614.01 ng/ml



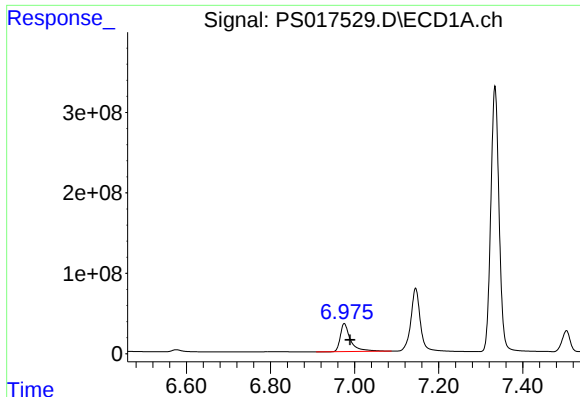
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 1567567476
Conc: 714.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

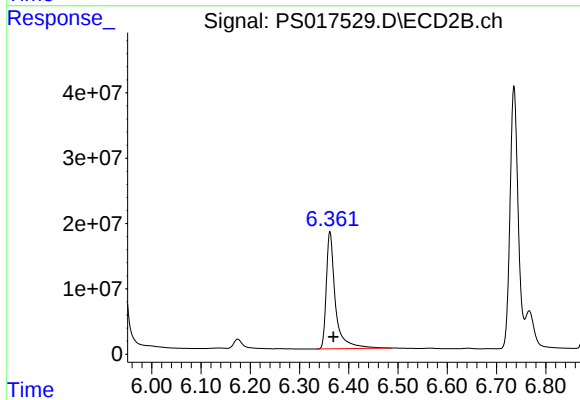
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 643704925
Conc: 722.08 ng/ml



#3 4-Nitrophenol

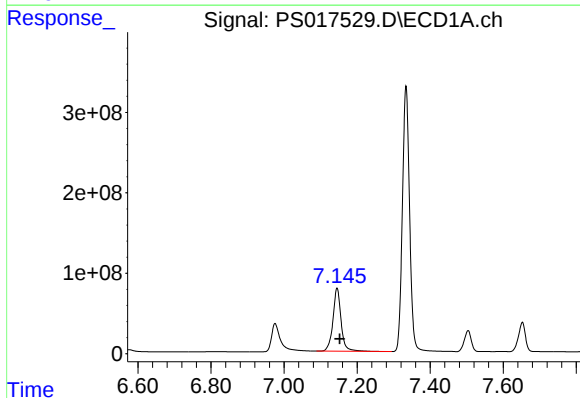
R.T.: 6.975 min
Delta R.T.: -0.014 min
Response: 592174529
Conc: 707.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



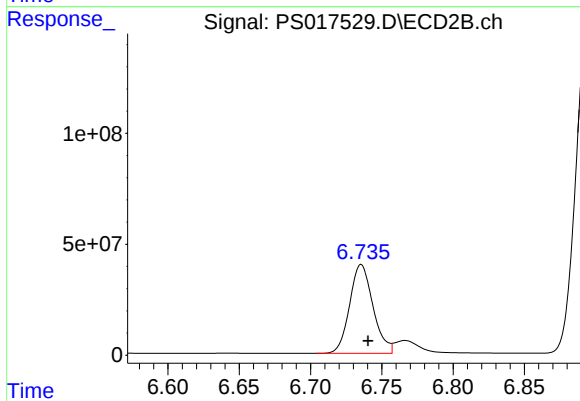
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 229970831
Conc: 704.60 ng/ml



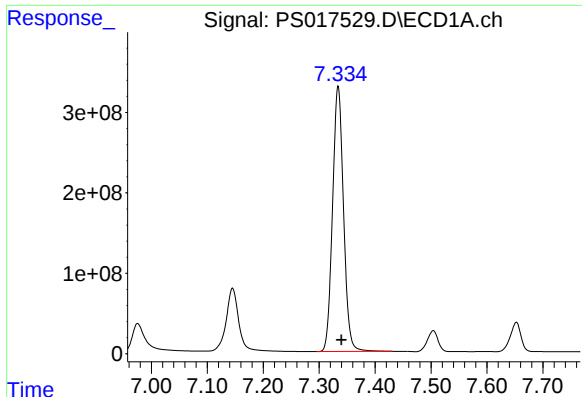
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 1215396129
Conc: 773.06 ng/ml



#4 2,4-DCAA

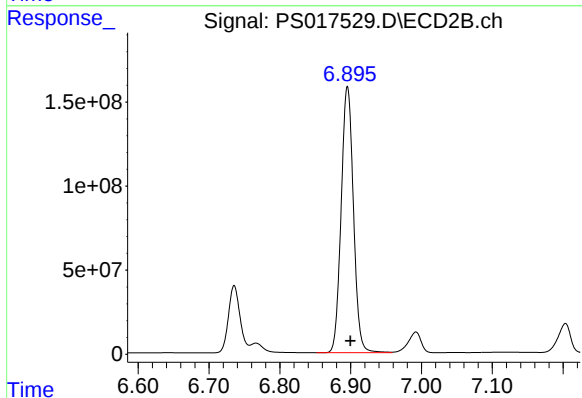
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 457365300
Conc: 771.82 ng/ml



#5 DICAMBA

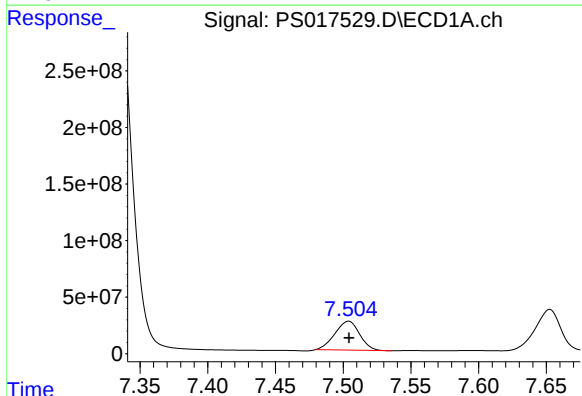
R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 4494395440
Conc: 736.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



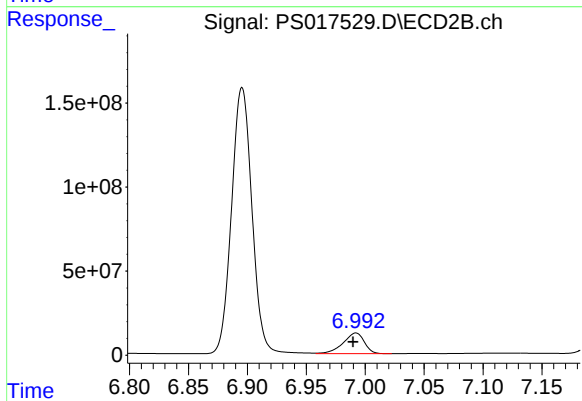
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.004 min
Response: 1907989455
Conc: 733.85 ng/ml



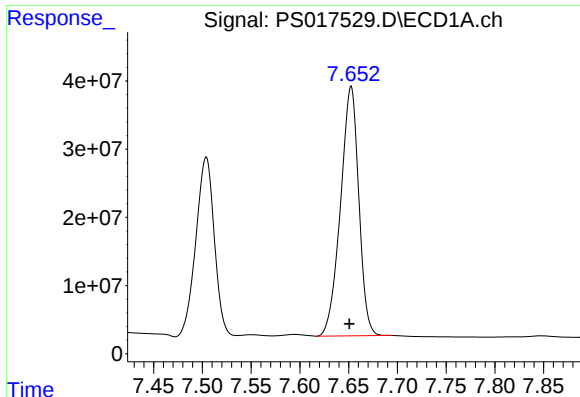
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 324016641
Conc: 69.83 ug/ml



#6 MCP

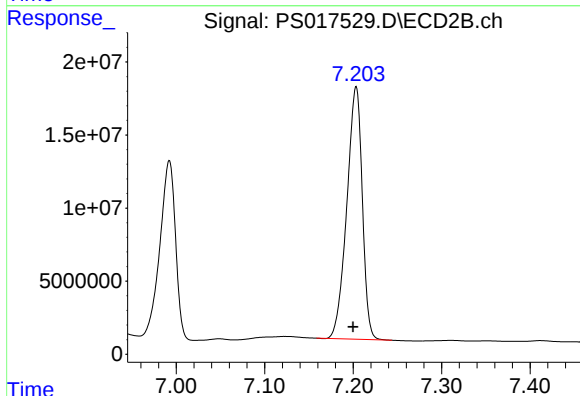
R.T.: 6.992 min
Delta R.T.: 0.003 min
Response: 154085043
Conc: 73.27 ug/ml



#7 MCPA

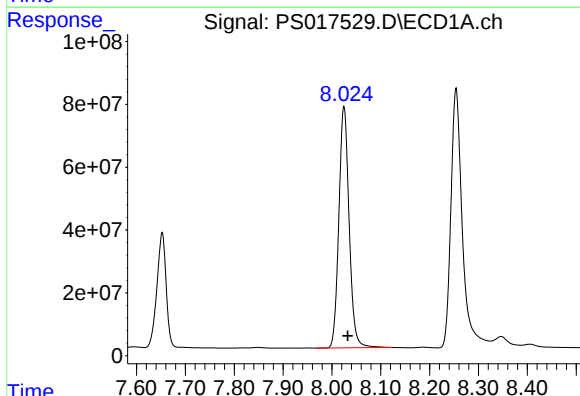
R.T.: 7.653 min
Delta R.T.: 0.002 min
Response: 477032873
Conc: 72.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



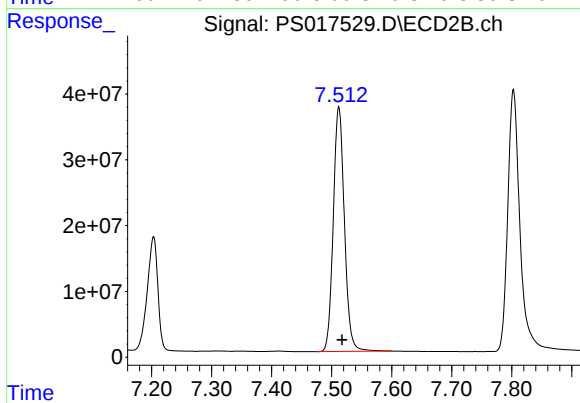
#7 MCPA

R.T.: 7.203 min
Delta R.T.: 0.004 min
Response: 210230219
Conc: 71.76 ug/ml



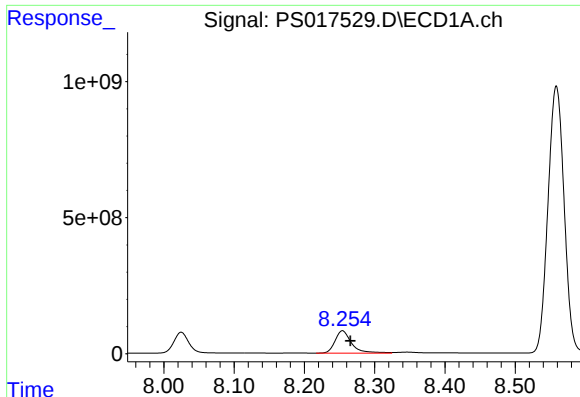
#8 DICHLORPROP

R.T.: 8.025 min
Delta R.T.: -0.008 min
Response: 1122518710
Conc: 730.99 ng/ml



#8 DICHLORPROP

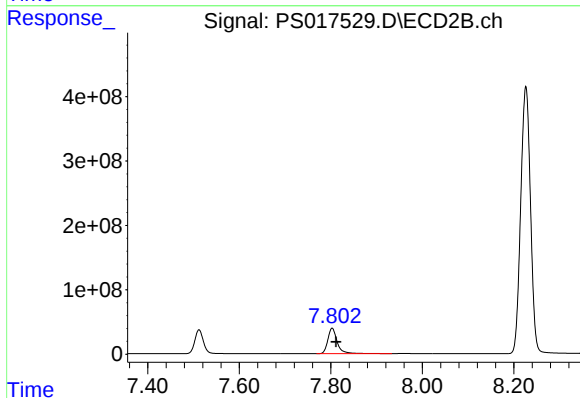
R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 480145167
Conc: 729.24 ng/ml



#9 2,4-D

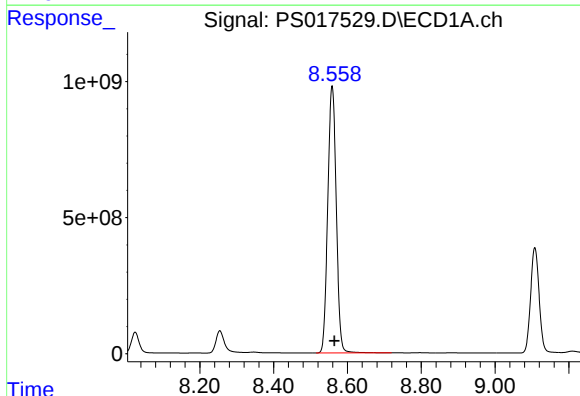
R.T.: 8.254 min
Delta R.T.: -0.011 min
Response: 1340715824
Conc: 717.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



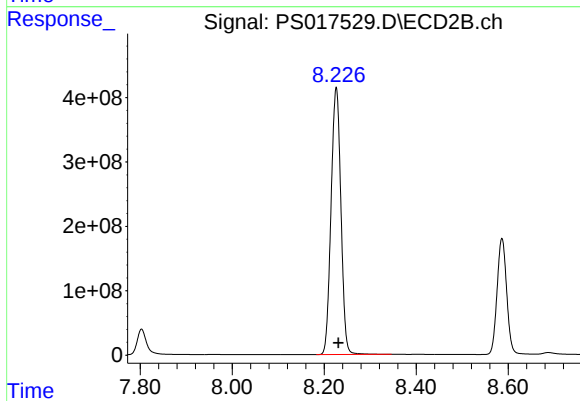
#9 2,4-D

R.T.: 7.803 min
Delta R.T.: -0.008 min
Response: 564950909
Conc: 724.31 ng/ml



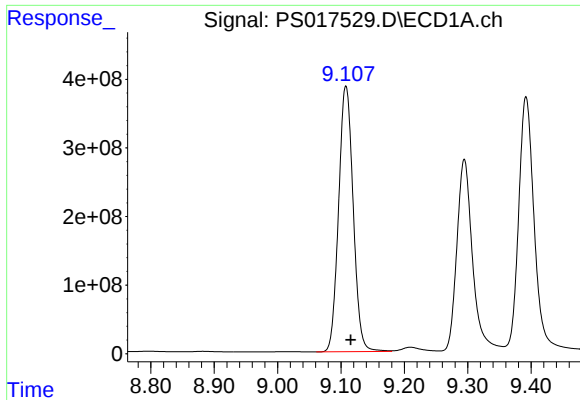
#10 Pentachlorophenol

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 15696084878
Conc: 743.18 ng/ml



#10 Pentachlorophenol

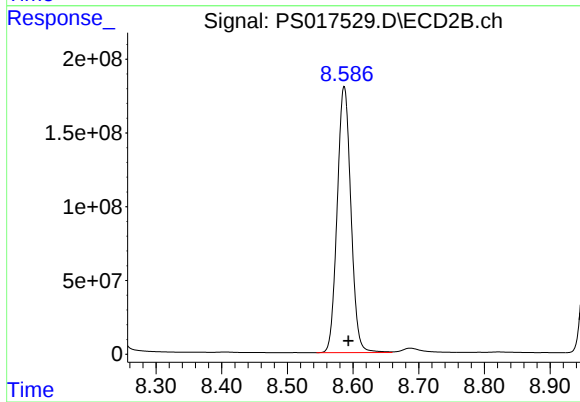
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 6160888748
Conc: 733.89 ng/ml



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

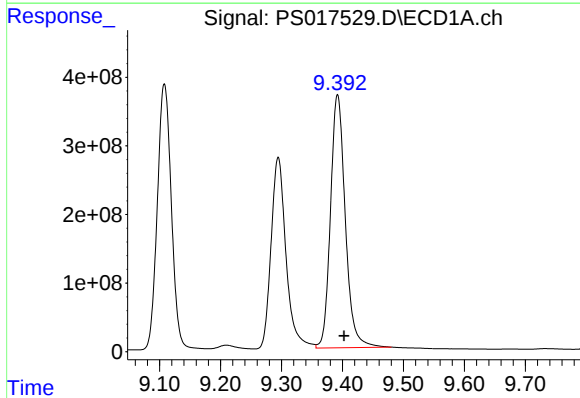
R.T.: 9.108 min
Delta R.T.: -0.008 min
Response: 6185757026
Conc: 742.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



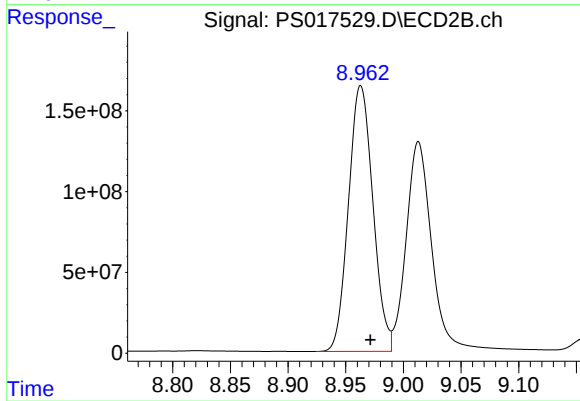
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.007 min
Response: 2616026948
Conc: 737.82 ng/ml



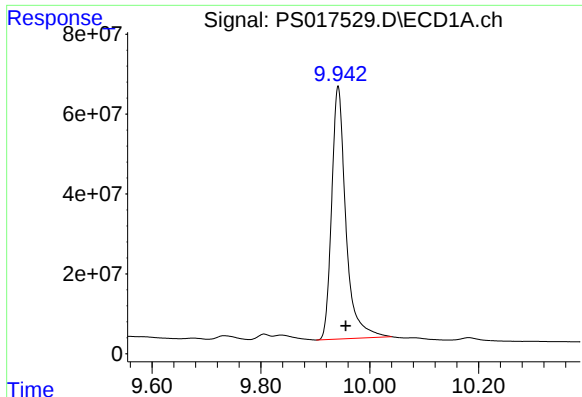
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.011 min
Response: 6224995848
Conc: 736.87 ng/ml



#12 2,4,5-T

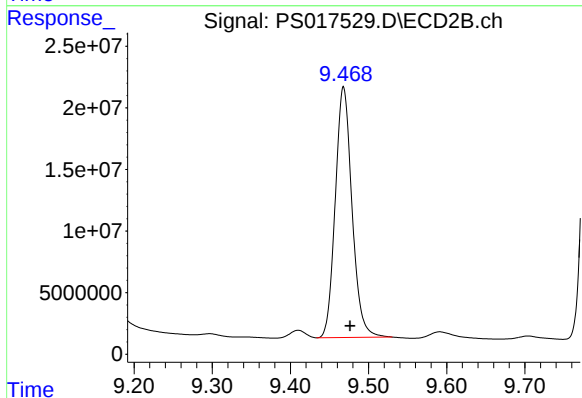
R.T.: 8.963 min
Delta R.T.: -0.009 min
Response: 2423019230
Conc: 728.62 ng/ml



#13 2,4-DB

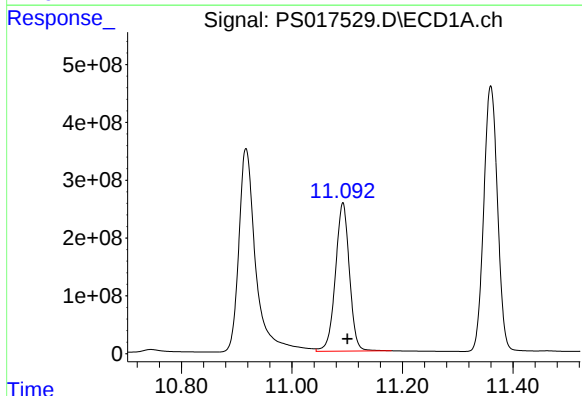
R.T.: 9.942 min
Delta R.T.: -0.014 min
Response: 1143645833
Conc: 672.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



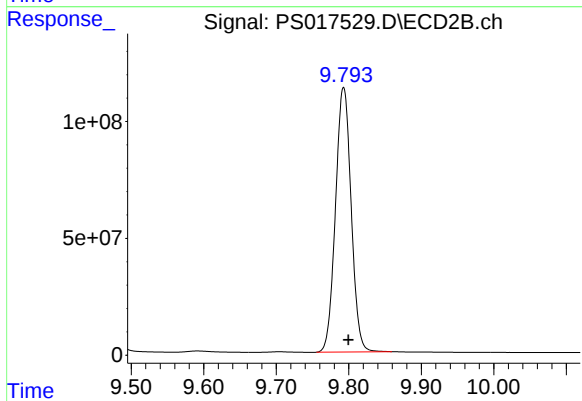
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.009 min
Response: 302696132
Conc: 710.03 ng/ml



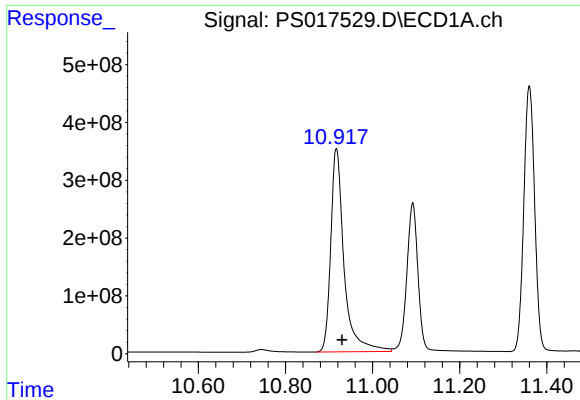
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.008 min
Response: 4499883101
Conc: 722.59 ng/ml



#14 DINOSEB

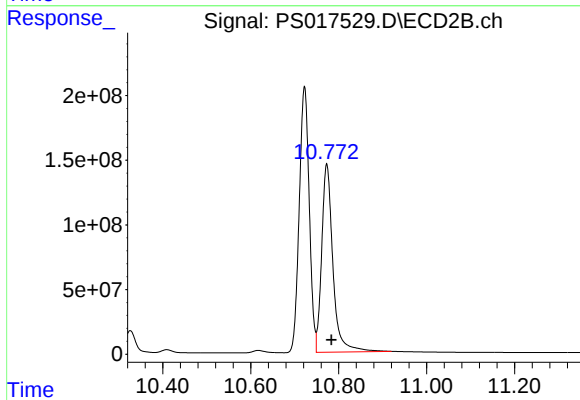
R.T.: 9.793 min
Delta R.T.: -0.006 min
Response: 1700862749
Conc: 721.39 ng/ml



#15 Picloram

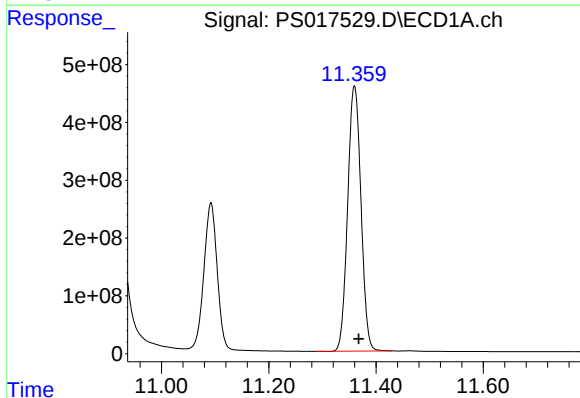
R.T.: 10.917 min
Delta R.T.: -0.014 min
Response: 7450196466
Conc: 611.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



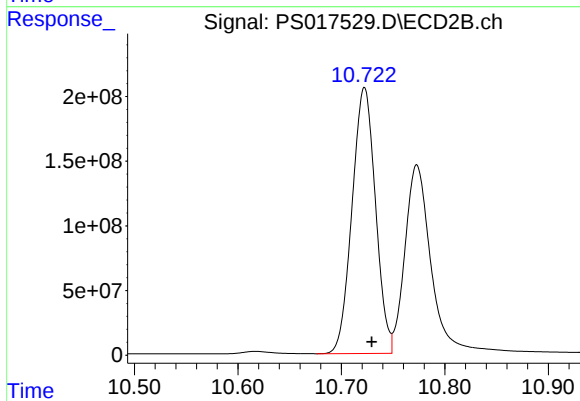
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.010 min
Response: 2574073188
Conc: 589.90 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.008 min
Response: 7893125848
Conc: 739.12 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.007 min
Response: 3237557212
Conc: 734.75 ng/ml