

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092622\
 Data File : PS020647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 10:51
 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: Sep 27 00:10:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.175	6.758	2750.1E6	657.8E6	799.117	772.395
Target Compounds							
1) T	Dalapon	3.001	2.517	3335.6E6	796.4E6	664.588	656.813
2) T	3,5-DICHL...	6.393	5.945	3714.7E6	983.1E6	744.941	720.393
3) T	4-Nitroph...	7.016	6.387	1076.8E6	319.9E6	687.003	678.907
5) T	DICAMBA	7.362	6.919	10446.0E6	2857.0E6	763.923	742.136
6) T	MCPD	7.531	7.015	829.0E6	215.7E6	79.612	74.674
7) T	MCPA	7.678	7.227	1126.2E6	307.3E6	75.932	71.160
8) T	DICHLORPROP	8.053	7.539	2669.9E6	732.3E6	740.502	725.762
9) T	2,4-D	8.287	7.834	3310.3E6	885.1E6	712.187	696.870
10) T	Pentachlo...	8.587	8.253	35954.9E6	10406.8E6	779.536	734.359
11) T	2,4,5-TP ...	9.137	8.614	15048.1E6	4356.5E6	736.205	736.030
12) T	2,4,5-T	9.425	8.992	15678.8E6	3978.0E6	707.997	729.981
13) T	2,4-DB	9.979	9.496	2552.1E6	501.7E6	702.807	701.242
14) T	DINOSEB	11.123	9.817	11904.2E6	3011.0E6	648.189	702.235
15) T	Picloram	10.958	10.802	20614.6E6	5349.9E6	685.025	664.336
16) T	DCPA	11.393	10.744	18147.4E6	5451.8E6	708.381	739.169

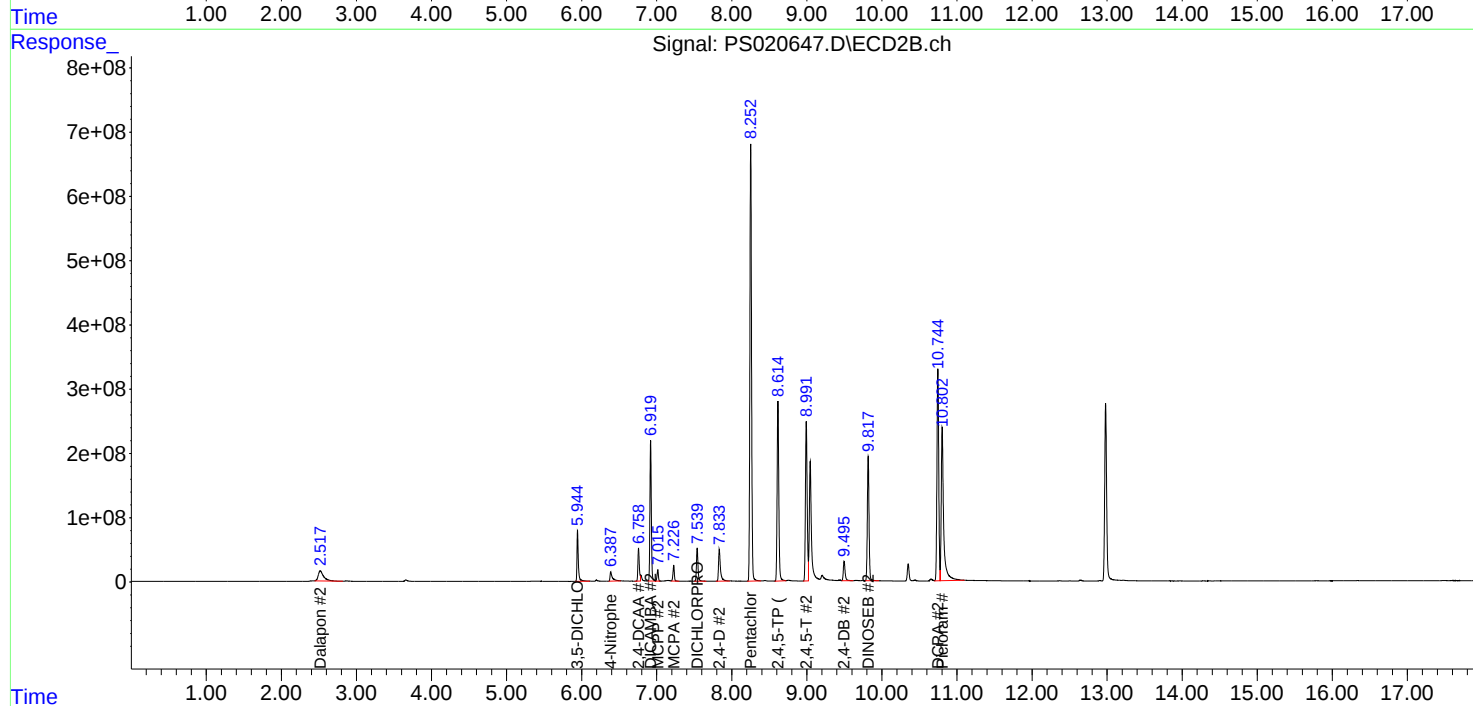
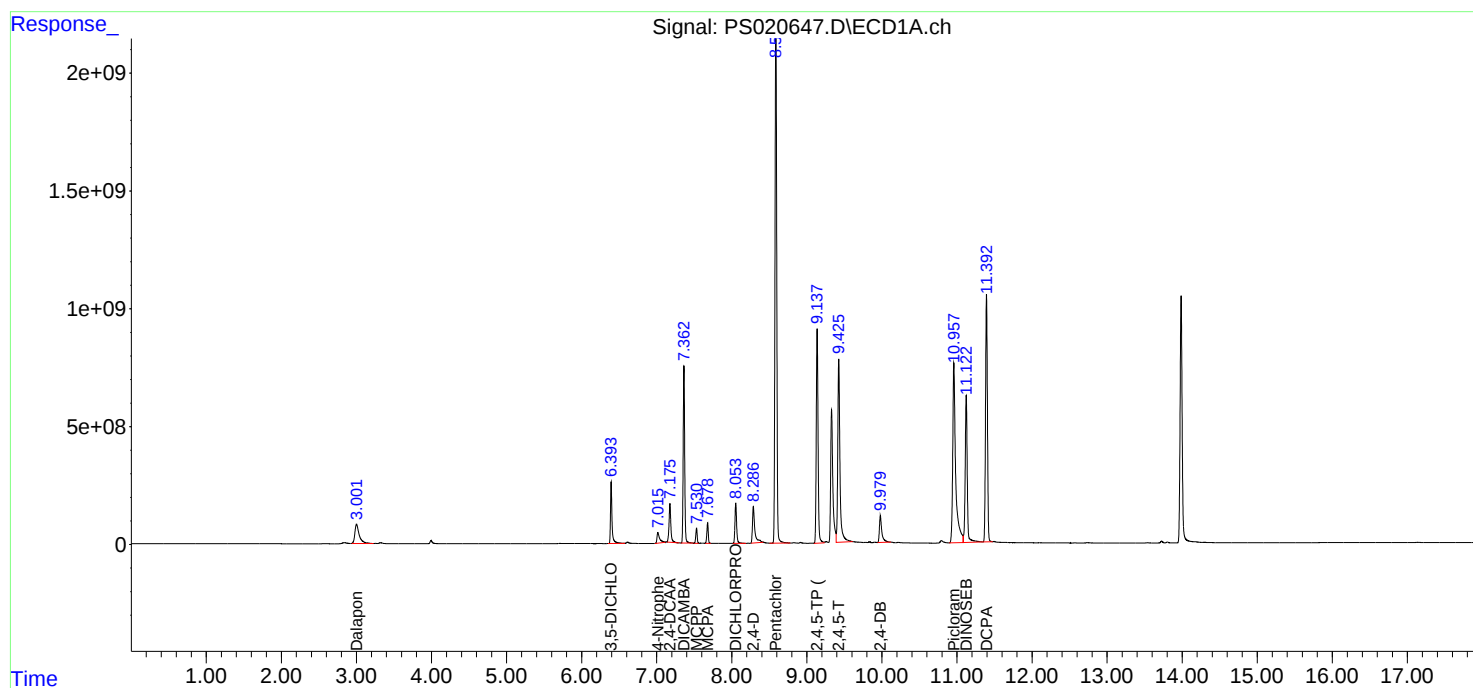
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

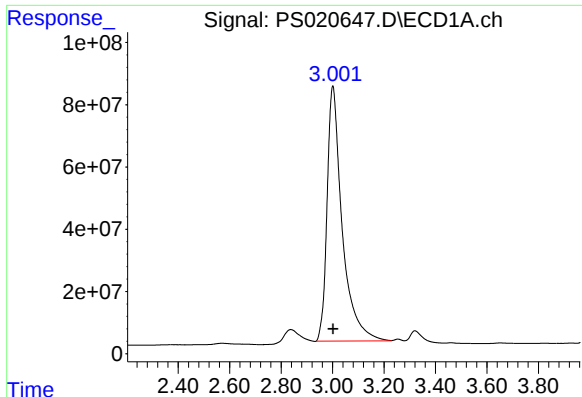
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092622\
Data File : PS020647.D
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Acq On : 26 Sep 2022 10:51
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 00:10:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
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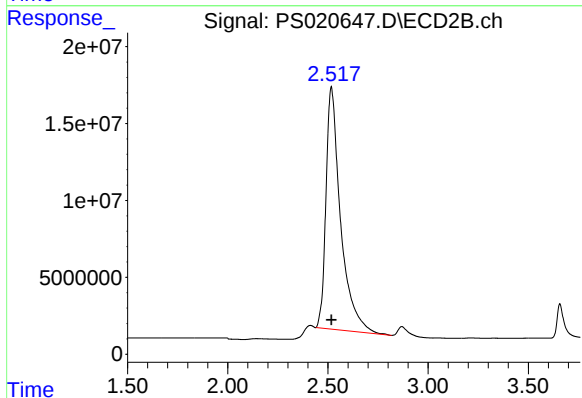




#1 Dalapon

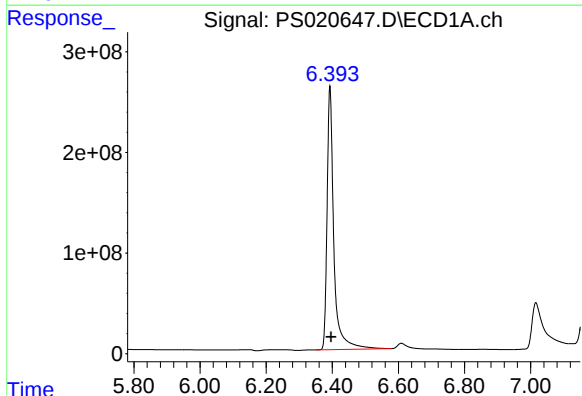
R.T.: 3.001 min
Delta R.T.: -0.001 min
Response: 3335604839
Conc: 664.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



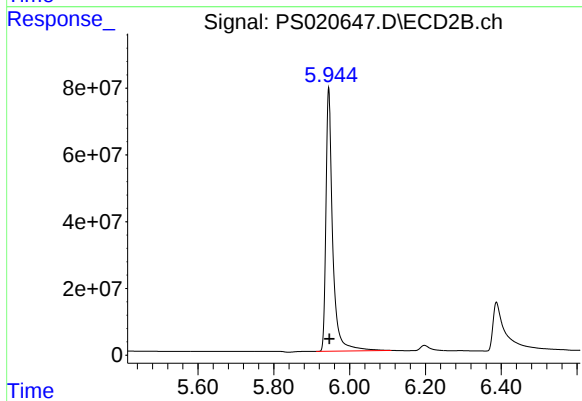
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 796401775
Conc: 656.81 ng/ml



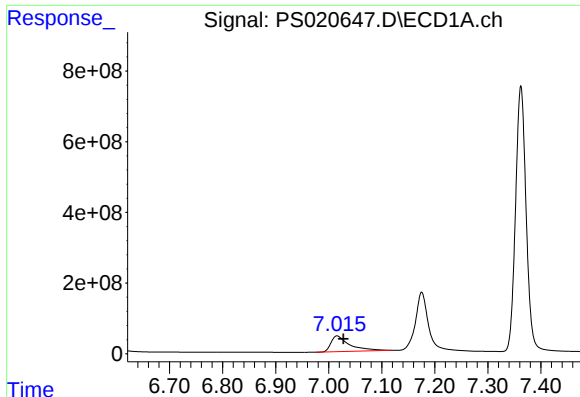
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 3714702047
Conc: 744.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

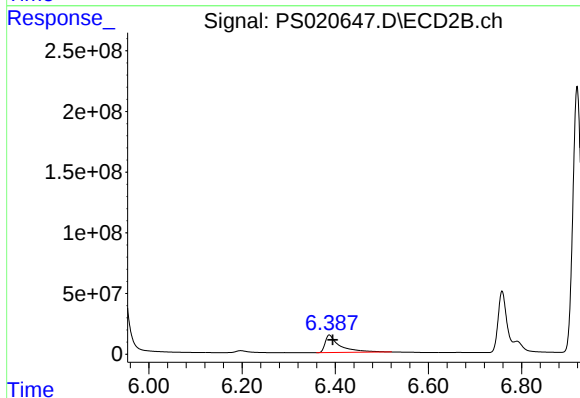
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 983065740
Conc: 720.39 ng/ml



#3 4-Nitrophenol

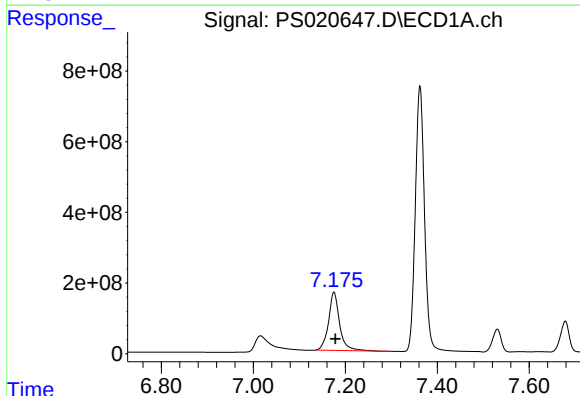
R.T.: 7.016 min
Delta R.T.: -0.012 min
Response: 1076778988
Conc: 687.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



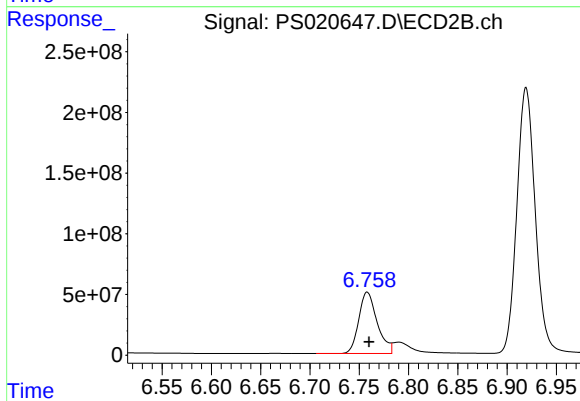
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 319910799
Conc: 678.91 ng/ml



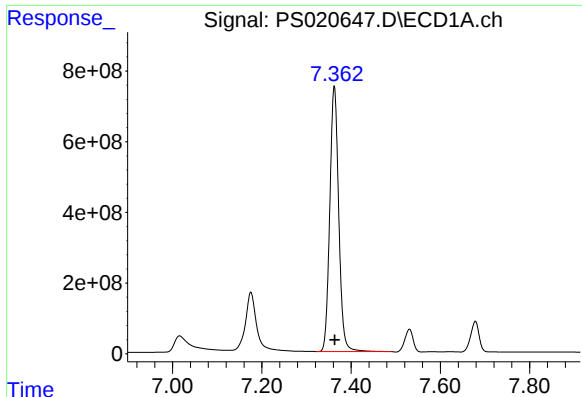
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 2750148438
Conc: 799.12 ng/ml



#4 2,4-DCAA

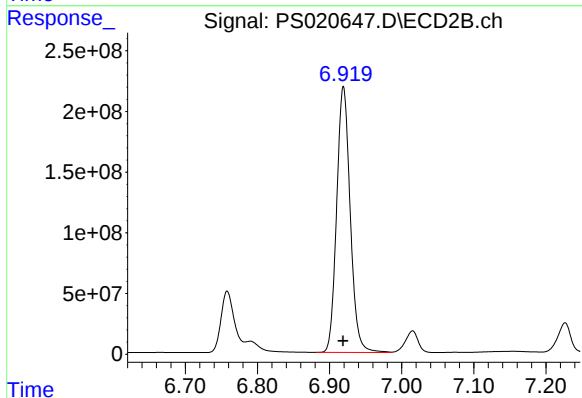
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 657845015
Conc: 772.39 ng/ml



#5 DICAMBA

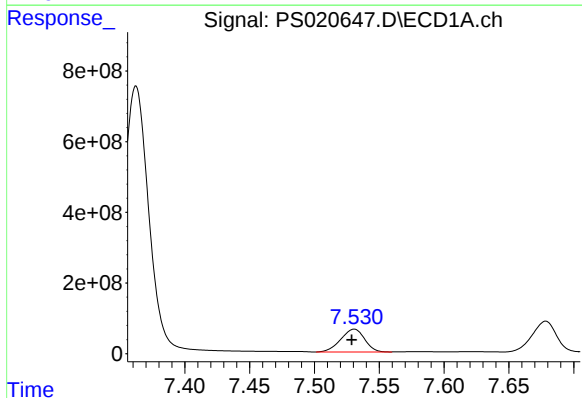
R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 10445987979
Conc: 763.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



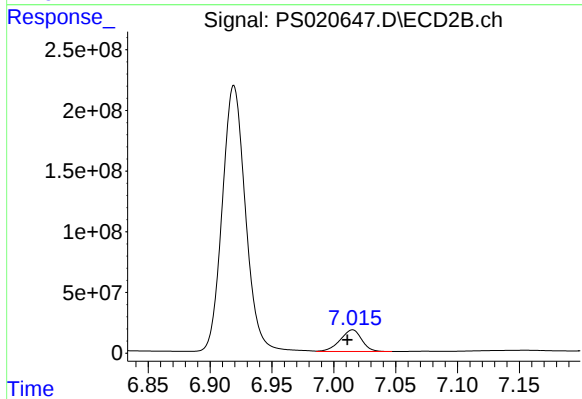
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2856954107
Conc: 742.14 ng/ml



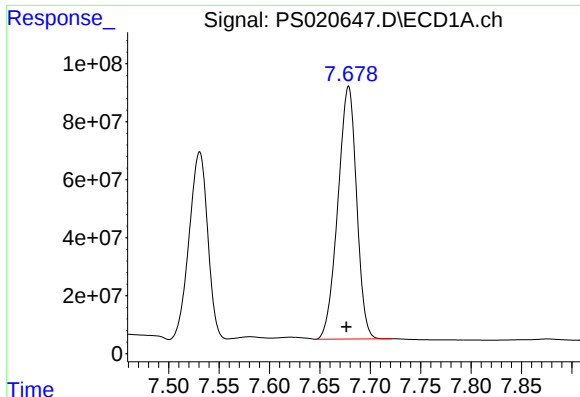
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.002 min
Response: 828992569
Conc: 79.61 ug/ml



#6 MCP

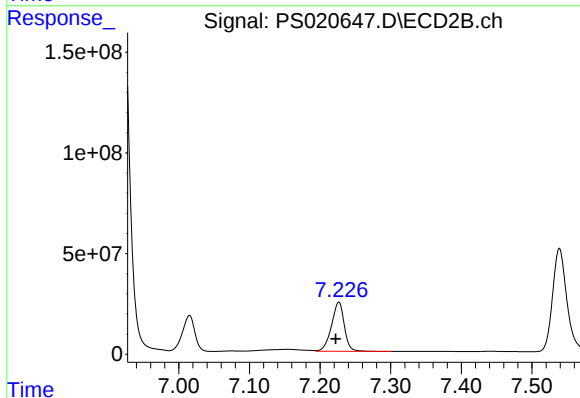
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 215650846
Conc: 74.67 ug/ml



#7 MCPA

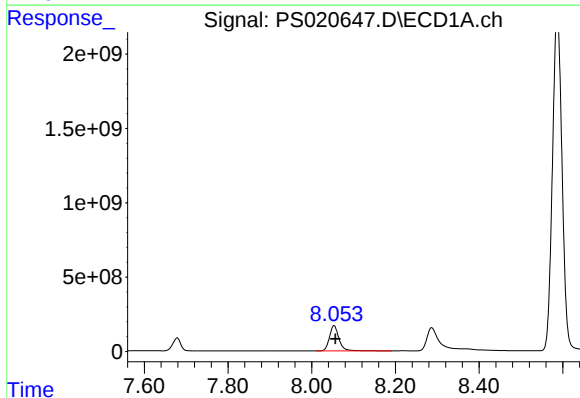
R.T.: 7.678 min
Delta R.T.: 0.002 min
Response: 1126159516
Conc: 75.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



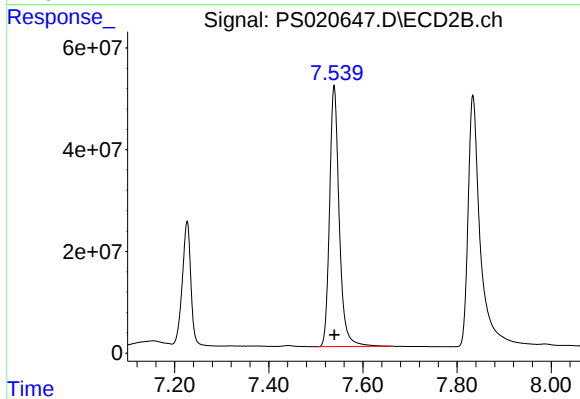
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 307250508
Conc: 71.16 ug/ml



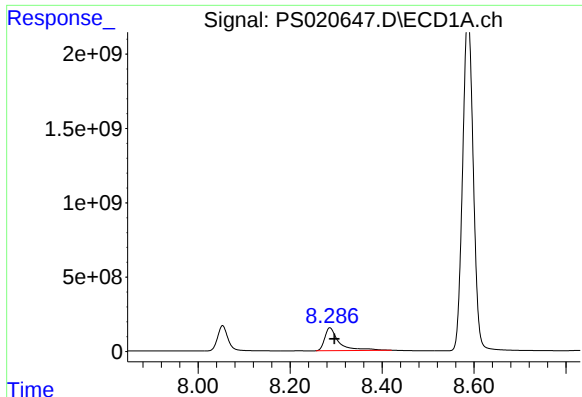
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 2669940352
Conc: 740.50 ng/ml



#8 DICHLORPROP

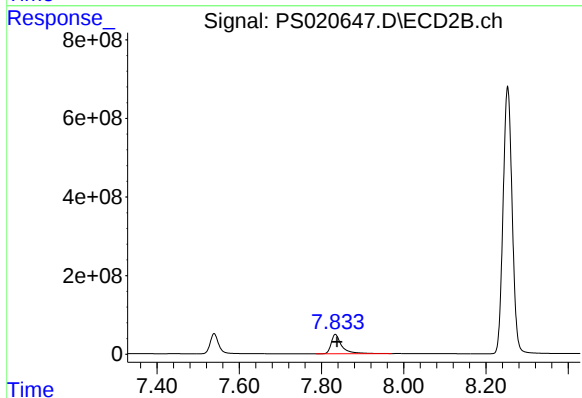
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 732268351
Conc: 725.76 ng/ml



#9 2,4-D

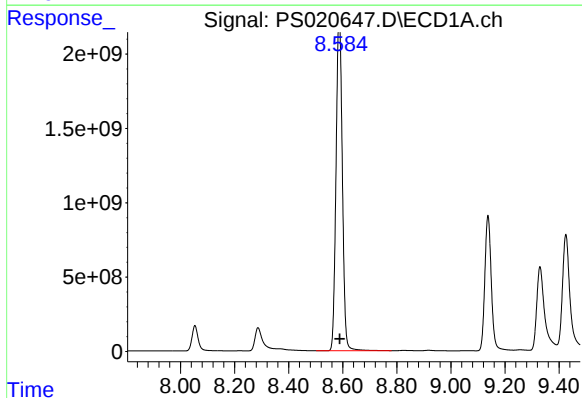
R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 3310296213
Conc: 712.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



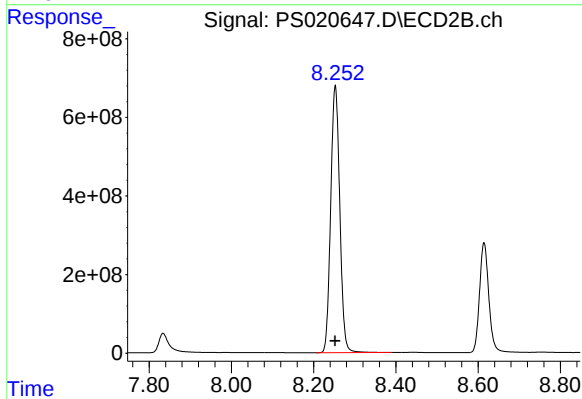
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 885056627
Conc: 696.87 ng/ml



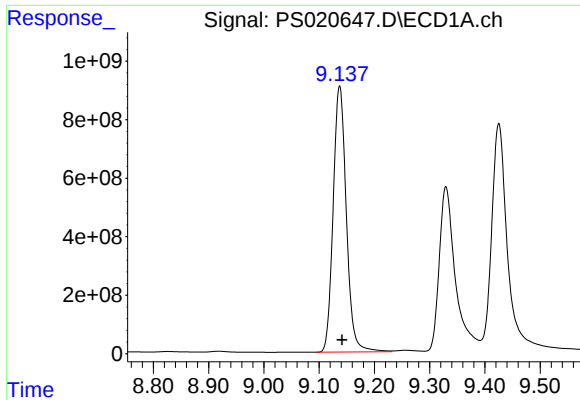
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 35954938979
Conc: 779.54 ng/ml



#10 Pentachlorophenol

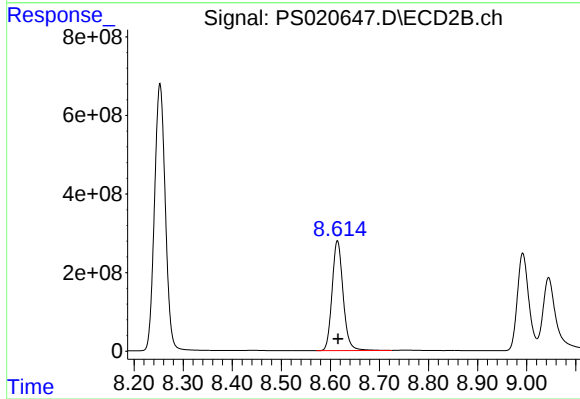
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 10406761923
Conc: 734.36 ng/ml



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

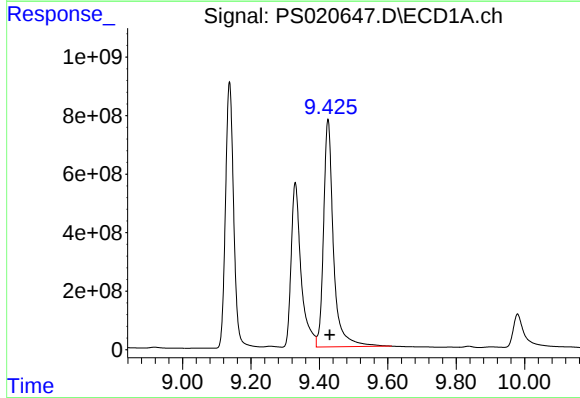
R.T.: 9.137 min
Delta R.T.: -0.004 min
Response: 15048097141
Conc: 736.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



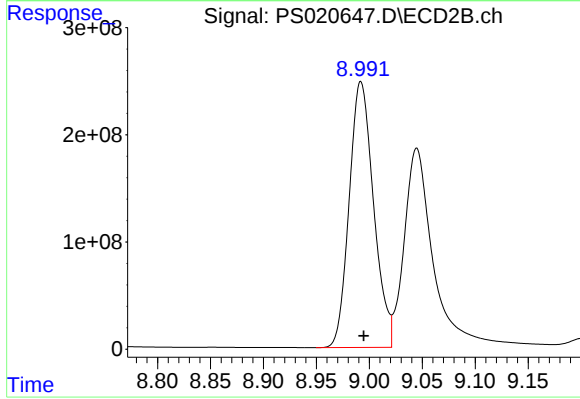
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 4356476791
Conc: 736.03 ng/ml



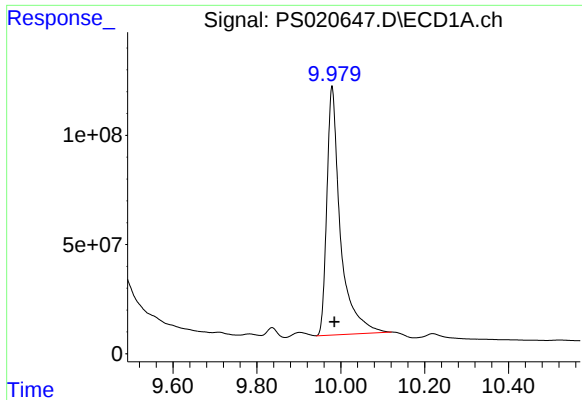
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 15678800451
Conc: 708.00 ng/ml



#12 2,4,5-T

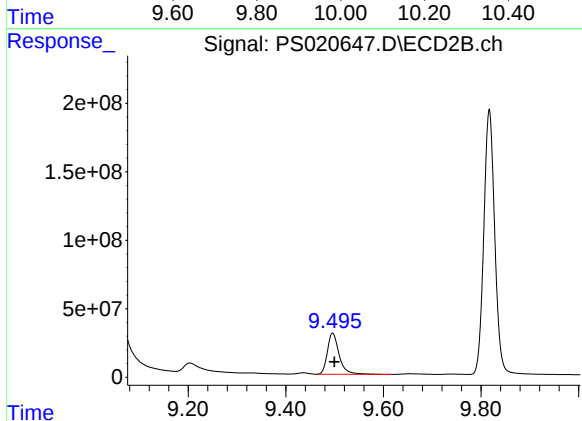
R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 3978018367
Conc: 729.98 ng/ml



#13 2,4-DB

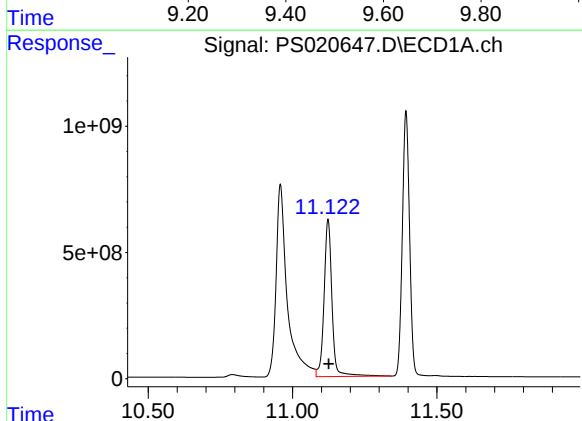
R.T.: 9.979 min
Delta R.T.: -0.006 min
Response: 2552140695
Conc: 702.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



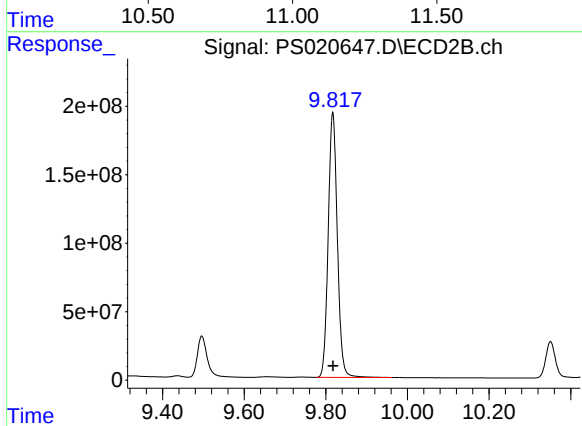
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.003 min
Response: 501658374
Conc: 701.24 ng/ml



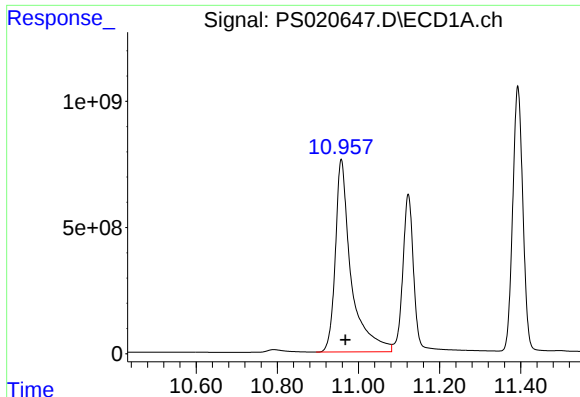
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 11904197955
Conc: 648.19 ng/ml



#14 DINOSEB

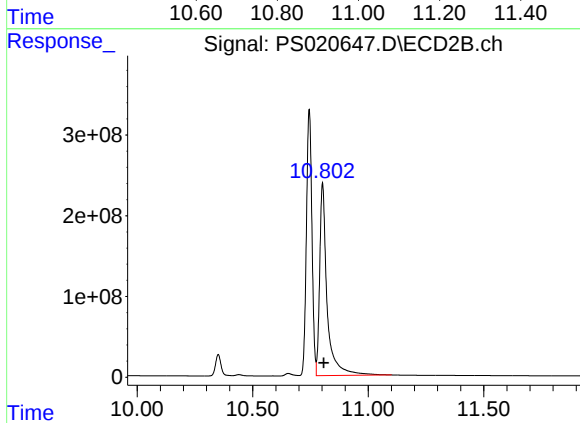
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3011021771
Conc: 702.24 ng/ml



#15 Picloram

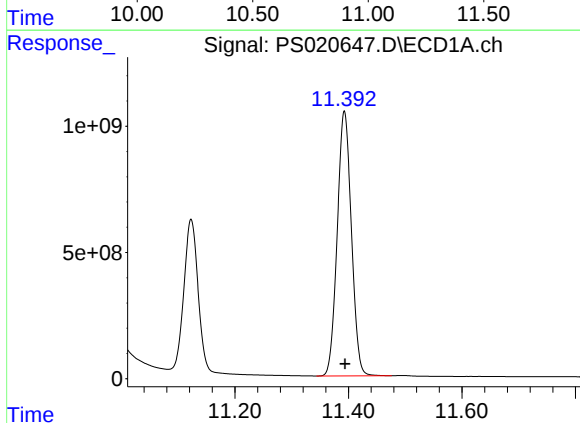
R.T.: 10.958 min
Delta R.T.: -0.011 min
Response: 20614607685
Conc: 685.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



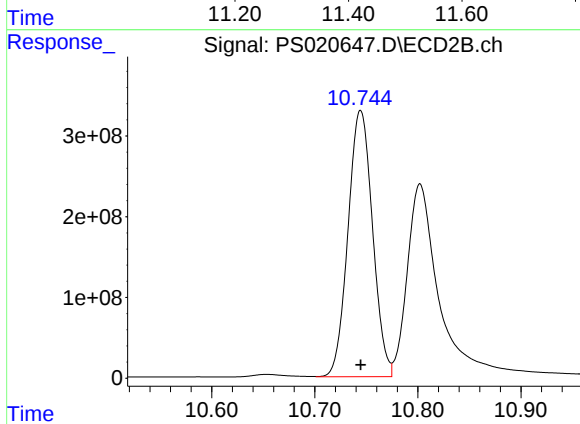
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.006 min
Response: 5349864194
Conc: 664.34 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.002 min
Response: 18147429137
Conc: 708.38 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 5451786577
Conc: 739.17 ng/ml