

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 10:21
 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 21 10:41:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.214	6.912	822.0E6	377.9E6	758.335	716.233
Target Compounds							
1) T	Dalapon	3.033	2.623	797.4E6	424.7E6	649.621	637.945
2) T	3,5-DICHL...	6.430	6.064	1022.4E6	537.0E6	697.325	663.843
3) T	4-Nitroph...	7.047	6.521	356.4E6	206.9E6	669.229	646.689
5) T	DICAMBA	7.405	7.079	3023.0E6	1487.2E6	718.466	689.557
6) T	MCPD	7.574	7.176	237.1E6	119.0E6	73.573	69.155
7) T	MCPA	7.724	7.391	328.2E6	182.6E6	70.245	64.977
8) T	DICHLORPROP	8.096	7.705	728.7E6	384.1E6	712.512	678.915
9) T	2,4-D	8.327	8.001	803.7E6	494.2E6	705.636	679.352
10) T	Pentachlo...	8.635	8.427	10563.8E6	4692.2E6	718.168	692.798
11) T	2,4,5-TP ...	9.184	8.788	4257.5E6	2022.8E6	723.380	698.913
12) T	2,4,5-T	9.471	9.169	4367.1E6	2016.8E6	712.065	700.248
13) T	2,4-DB	10.024	9.675	536.1E6	295.6E6	700.613	726.518
14) T	DINOSEB	11.180	10.006	3466.7E6	1498.5E6	738.207	721.546
15) T	Picloram	11.009	10.995	5117.3E6	2896.7E6	695.002	683.273
16) T	DCPA	11.446	10.933	5361.9E6	2576.9E6	724.537	708.956

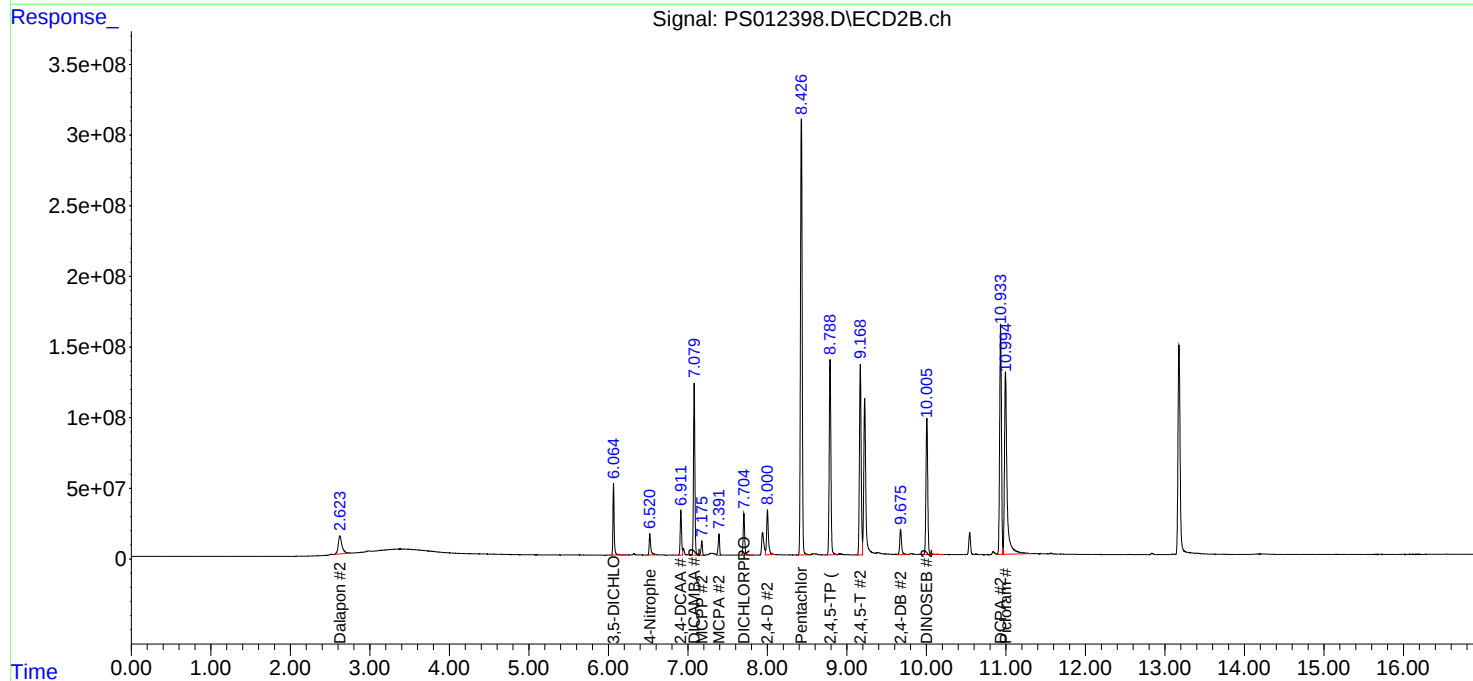
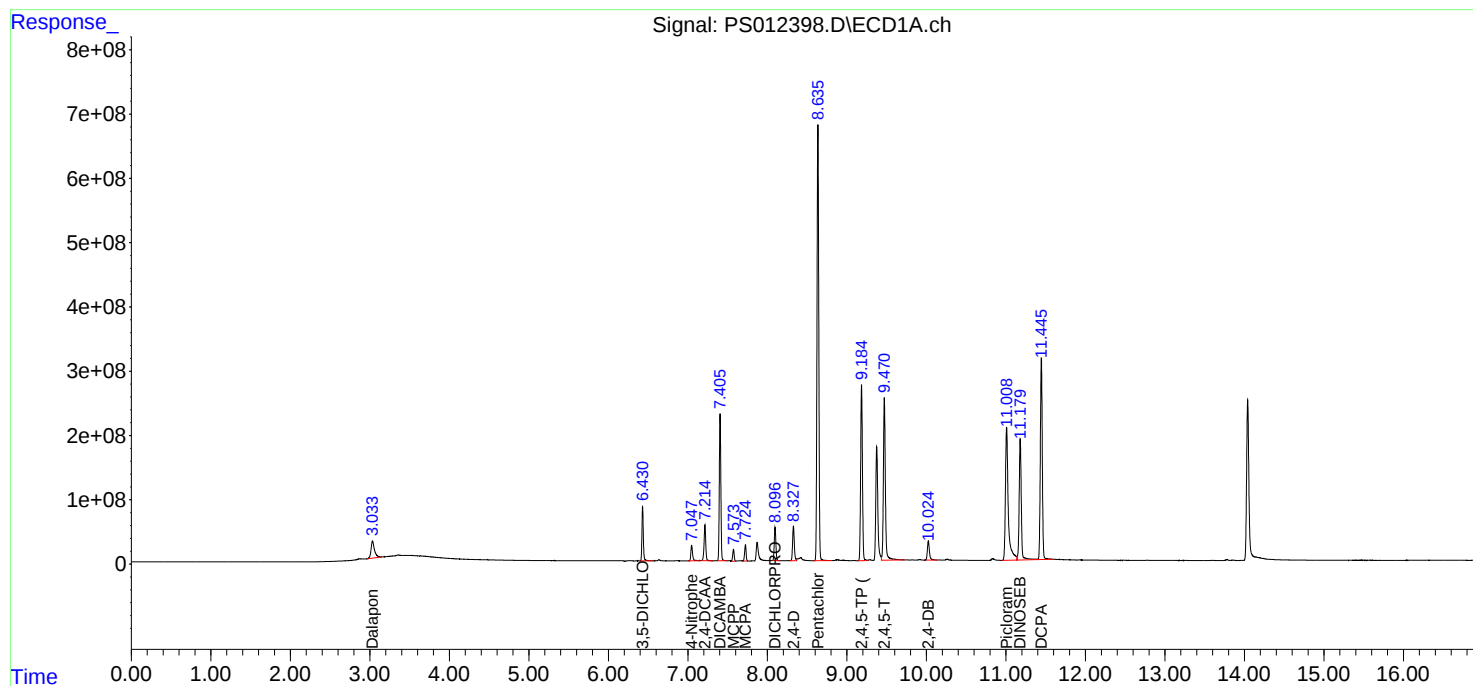
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

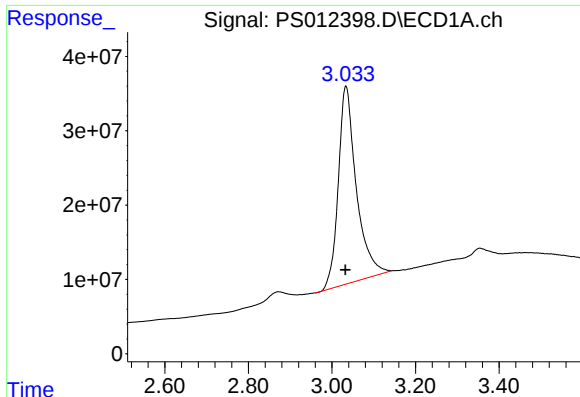
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091210\
Data File : PS012398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2020 10:21
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 10:41:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

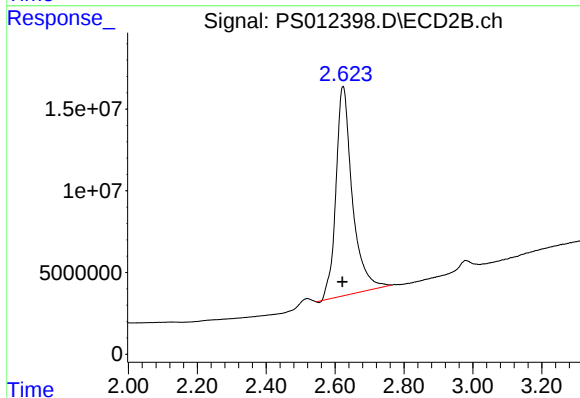




#1 Dalapon

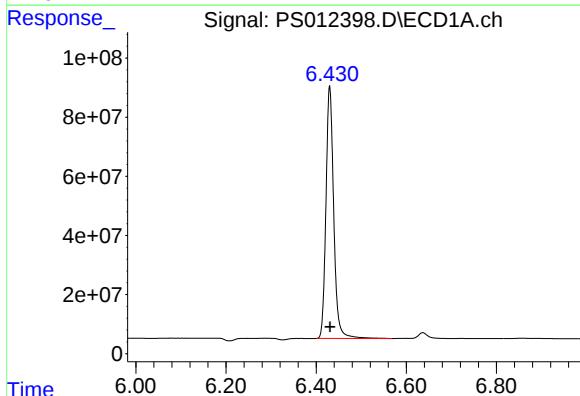
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 797433794
Conc: 649.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



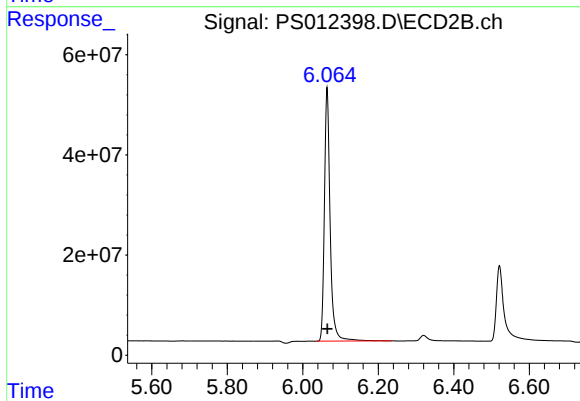
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.001 min
Response: 424657488
Conc: 637.95 ng/ml



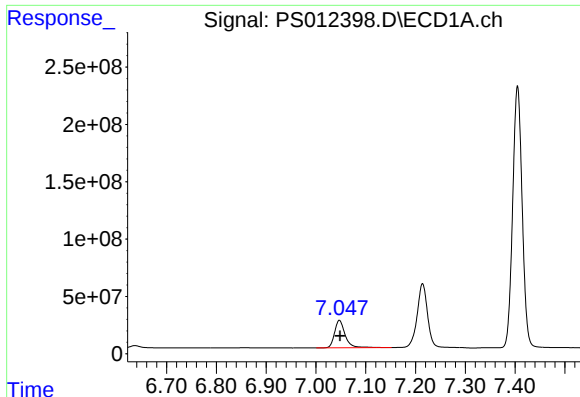
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.001 min
Response: 1022422155
Conc: 697.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

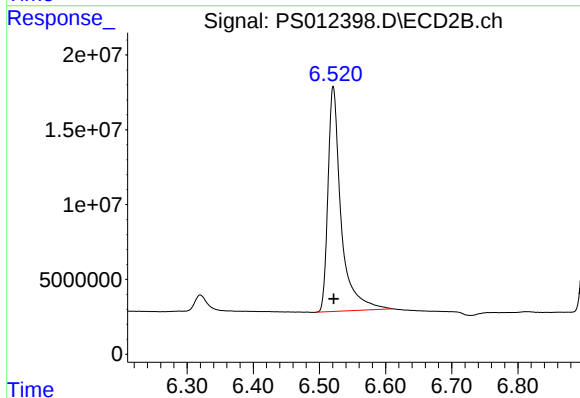
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 537048631
Conc: 663.84 ng/ml



#3 4-Nitrophenol

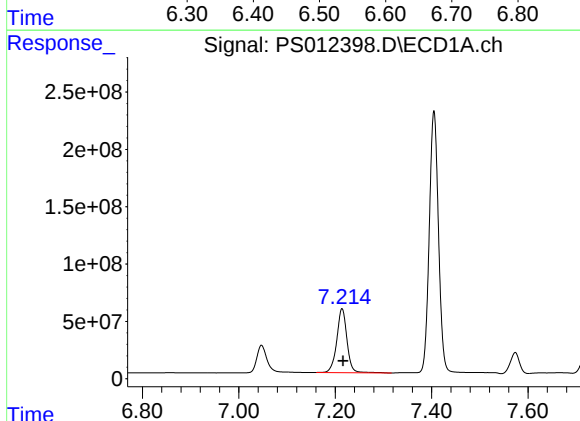
R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 356389370
Conc: 669.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



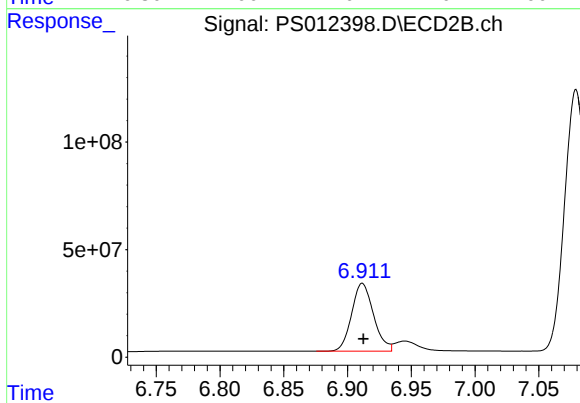
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 206850016
Conc: 646.69 ng/ml



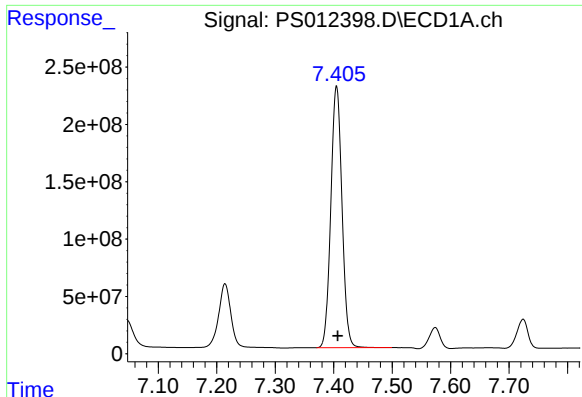
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: -0.002 min
Response: 821956006
Conc: 758.33 ng/ml



#4 2,4-DCAA

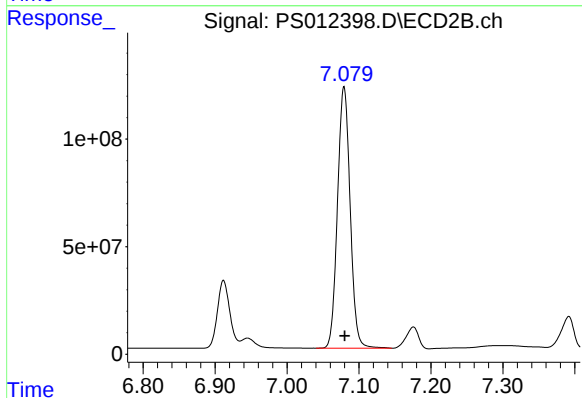
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 377888220
Conc: 716.23 ng/ml



#5 DICAMBA

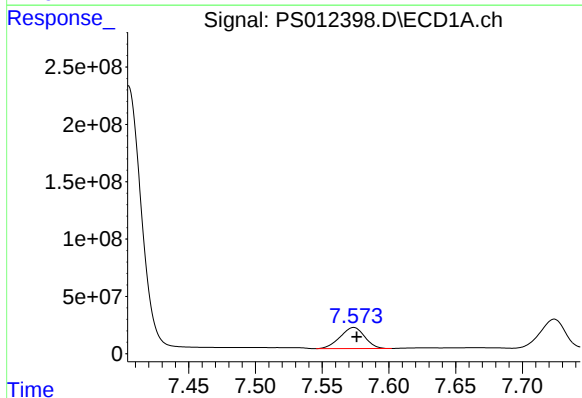
R.T.: 7.405 min
Delta R.T.: -0.002 min
Response: 3023044359
Conc: 718.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



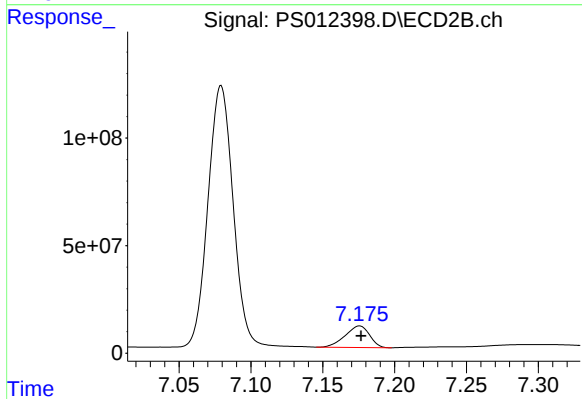
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1487205541
Conc: 689.56 ng/ml



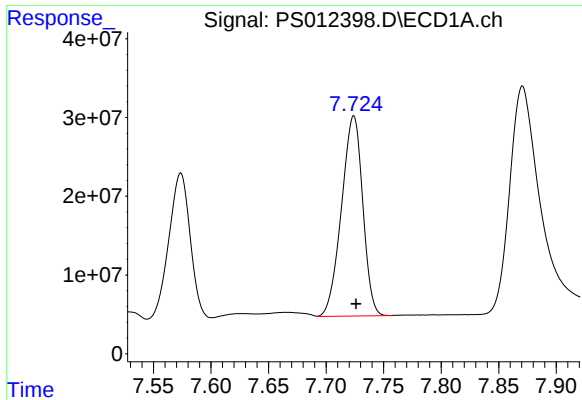
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.002 min
Response: 237064491
Conc: 73.57 ug/ml



#6 MCP

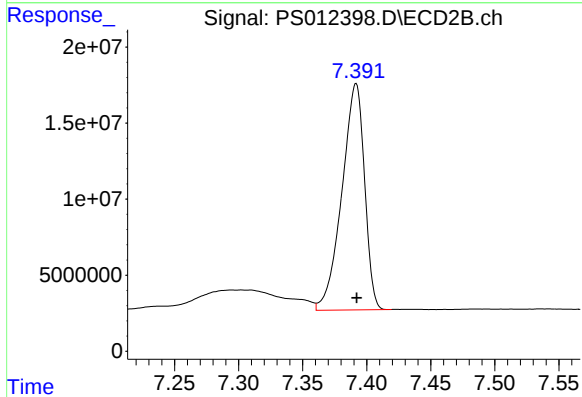
R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 119015331
Conc: 69.16 ug/ml



#7 MCPA

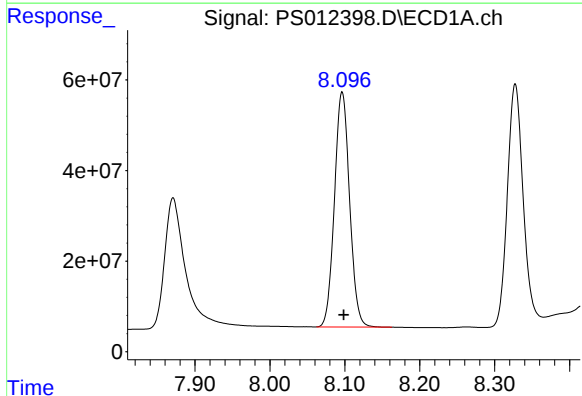
R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 328214254
Conc: 70.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



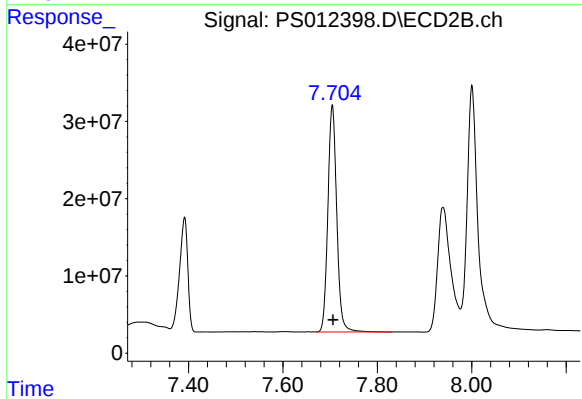
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 182601766
Conc: 64.98 ug/ml



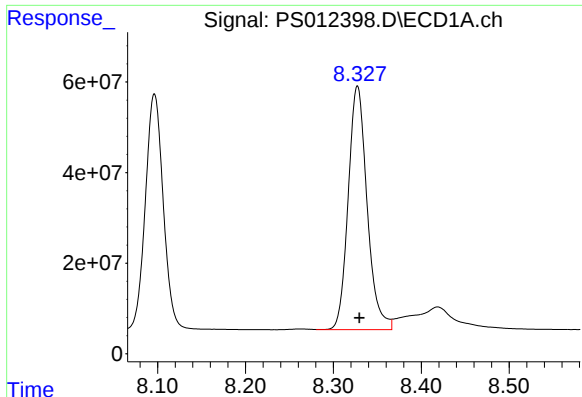
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.002 min
Response: 728682261
Conc: 712.51 ng/ml



#8 DICHLORPROP

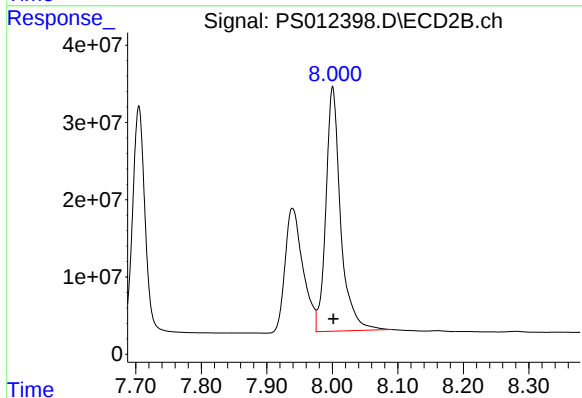
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 384137684
Conc: 678.91 ng/ml



#9 2,4-D

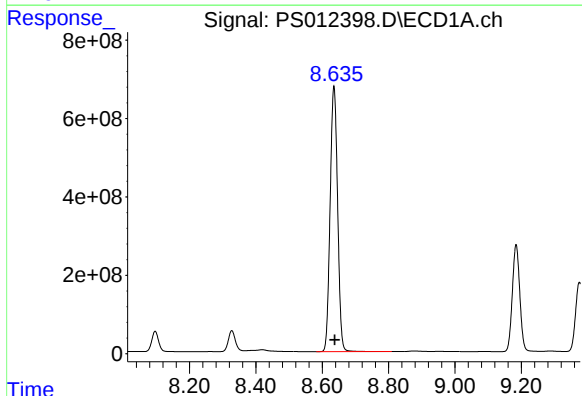
R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 803687882
Conc: 705.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



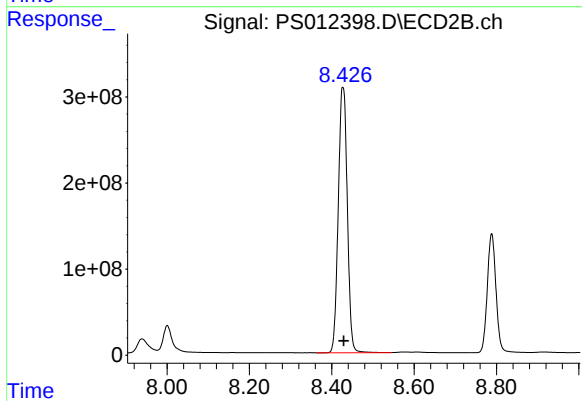
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 494177110
Conc: 679.35 ng/ml



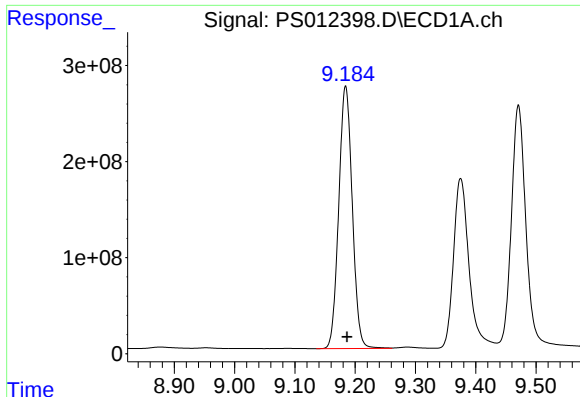
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: -0.003 min
Response: 10563752980
Conc: 718.17 ng/ml



#10 Pentachlorophenol

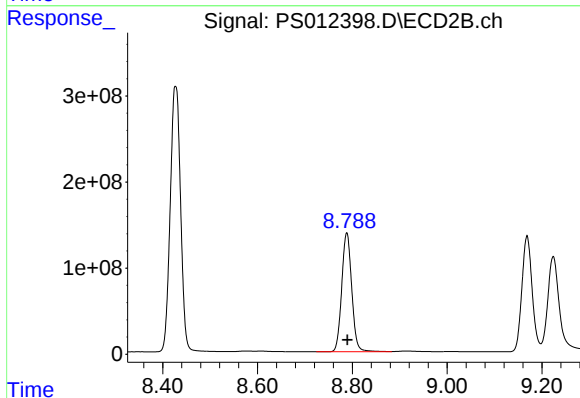
R.T.: 8.427 min
Delta R.T.: -0.002 min
Response: 4692183777
Conc: 692.80 ng/ml



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

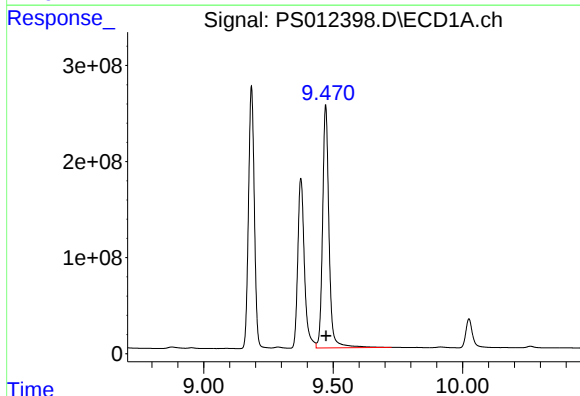
R.T.: 9.184 min
Delta R.T.: -0.002 min
Response: 4257452358
Conc: 723.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



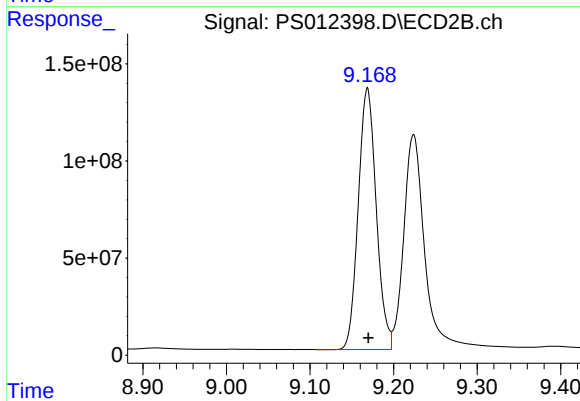
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 2022753655
Conc: 698.91 ng/ml



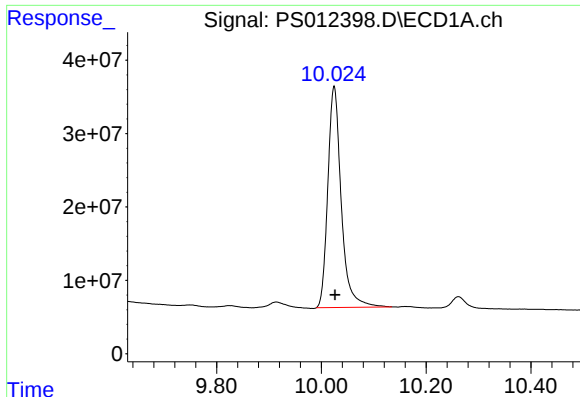
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.002 min
Response: 4367131989
Conc: 712.06 ng/ml



#12 2,4,5-T

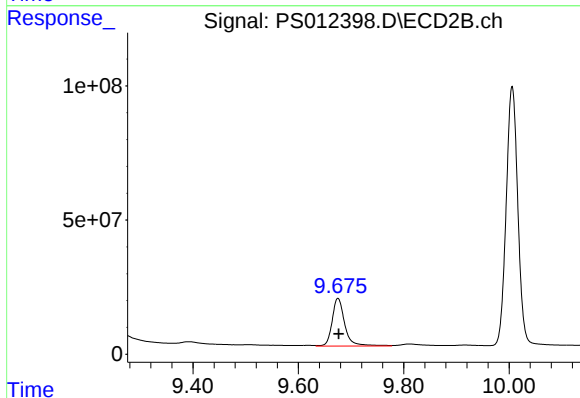
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 2016840670
Conc: 700.25 ng/ml



#13 2,4-DB

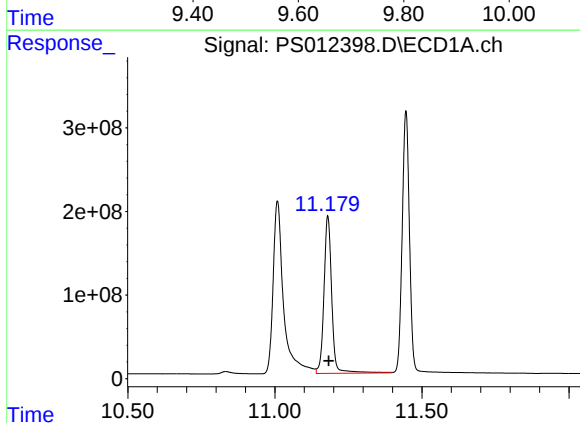
R.T.: 10.024 min
Delta R.T.: -0.002 min
Response: 536096411
Conc: 700.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



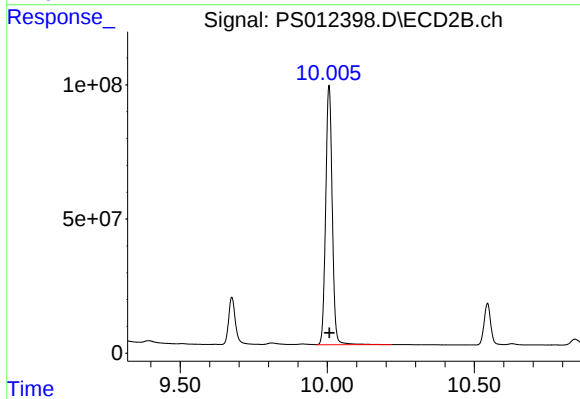
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.001 min
Response: 295593947
Conc: 726.52 ng/ml



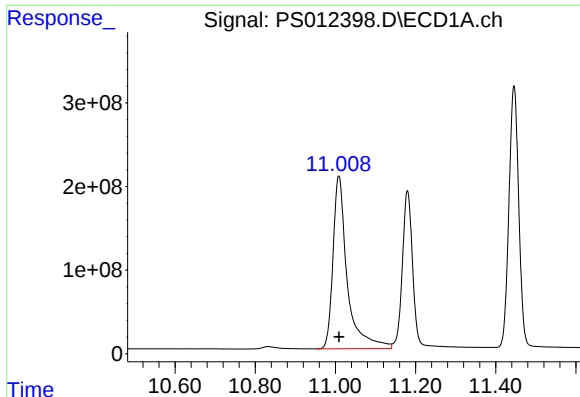
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: -0.003 min
Response: 3466652413
Conc: 738.21 ng/ml



#14 DINOSEB

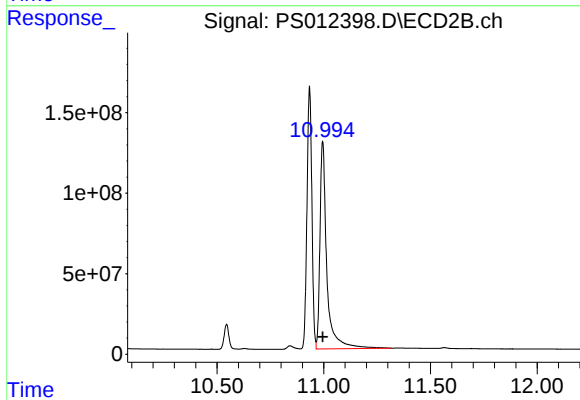
R.T.: 10.006 min
Delta R.T.: -0.002 min
Response: 1498535664
Conc: 721.55 ng/ml



#15 Picloram

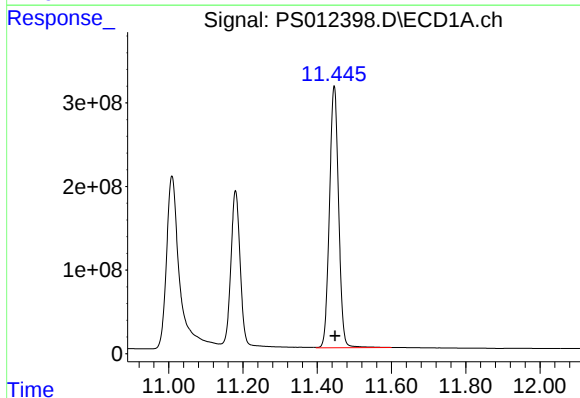
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 5117285931
Conc: 695.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



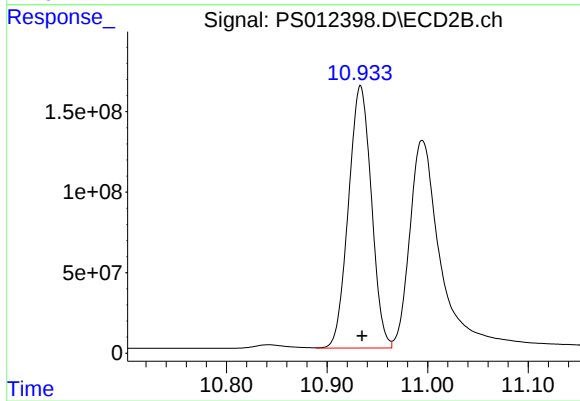
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.001 min
Response: 2896677432
Conc: 683.27 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: -0.002 min
Response: 5361873107
Conc: 724.54 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.002 min
Response: 2576862514
Conc: 708.96 ng/ml