

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021820\
 Data File : PS008884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2020 15:15
 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: Feb 19 00:46:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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 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	7.246	6.942	1733.1E6	755.6E6	807.466	815.309
Target Compounds							
1) T	Dalapon	3.048	2.631	2056.5E6	967.8E6	810.843	806.982
2) T	3,5-DICHL...	6.454	6.085	2128.8E6	1039.3E6	753.784	755.393
3) T	4-Nitroph...	7.075	6.543	806.5E6	422.8E6	743.536	743.623
5) T	DICAMBA	7.440	7.113	6259.9E6	3012.4E6	776.098	774.128
6) T	MCPD	7.611	7.211	481.9E6	230.7E6	78.404	78.610
7) T	MCPA	7.761	7.428	664.1E6	319.8E6	77.303	76.614
8) T	DICHLORPROP	8.135	7.741	1509.8E6	723.3E6	763.094	759.207
9) T	2,4-D	8.363	8.035	1636.0E6	873.3E6	764.469	765.046
10) T	Pentachlo...	8.677	8.469	21588.8E6	10106.5E6	759.399	766.277
11) T	2,4,5-TP ...	9.227	8.830	8541.6E6	3958.6E6	764.147	772.378
12) T	2,4,5-T	9.511	9.210	8375.9E6	4000.2E6	761.028	774.094
13) T	2,4-DB	10.064	9.717	1198.5E6	526.7E6	736.789	753.145
14) T	DINOSEB	11.231	10.054	6287.3E6	2827.3E6	745.067	769.740
15) T	Picloram	11.043	11.033	10331.2E6	5175.3E6	682.205	685.644
16) T	DCPA	11.496	10.984	10452.6E6	5022.4E6	745.610	772.173

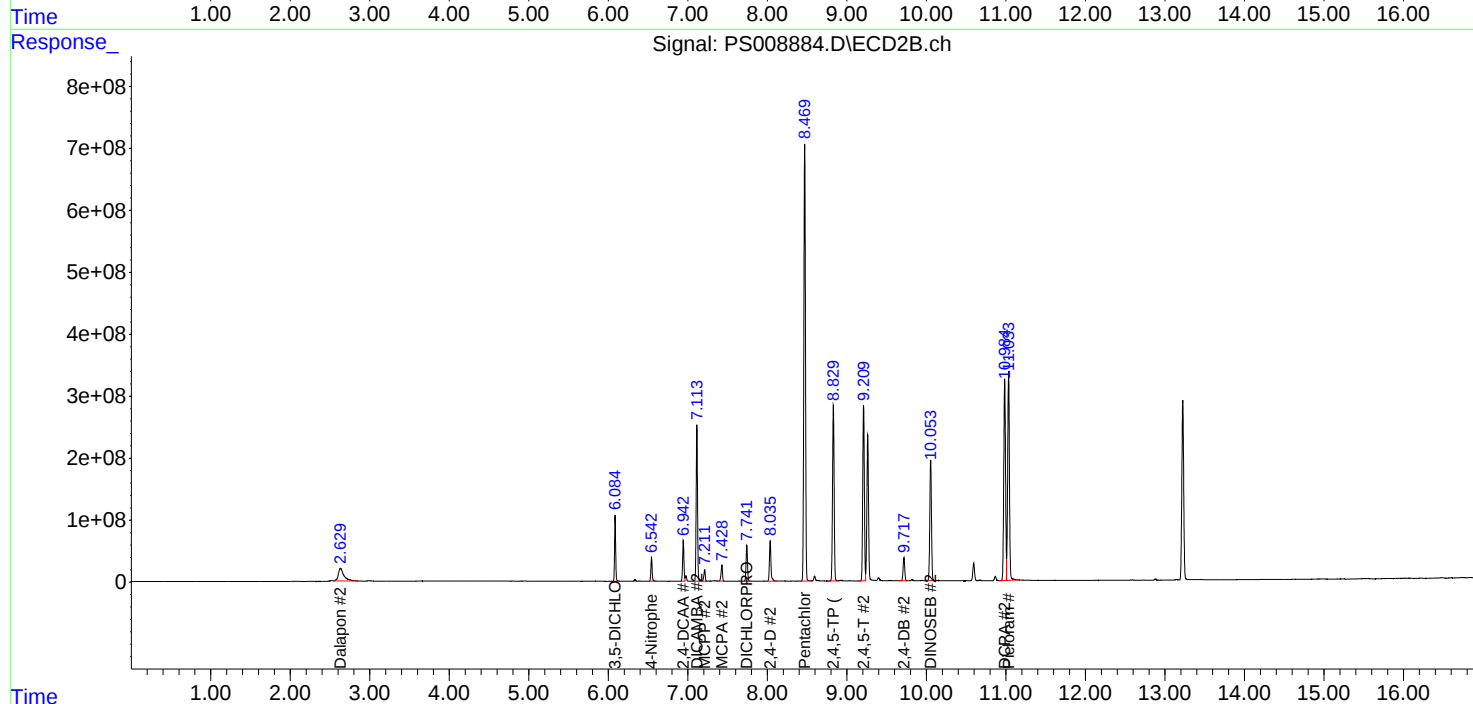
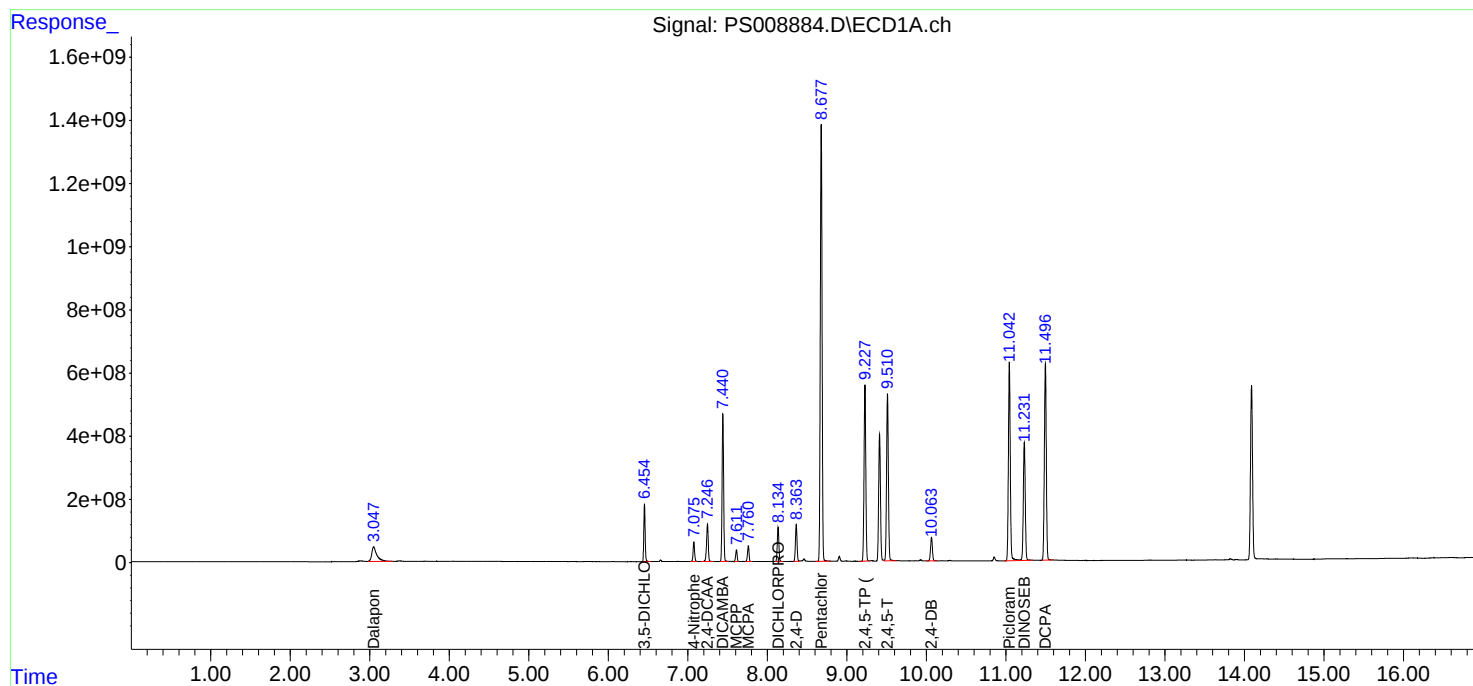
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

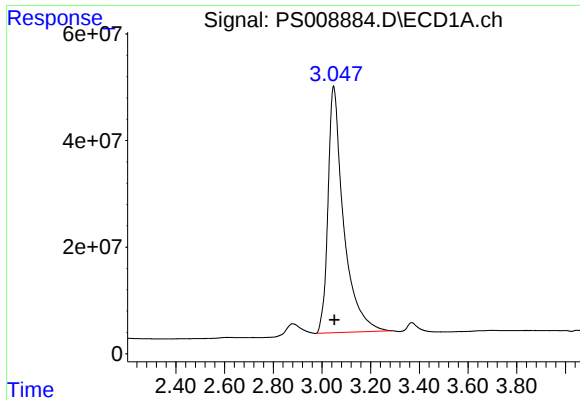
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Quant Time: Feb 19 00:46:52 2020
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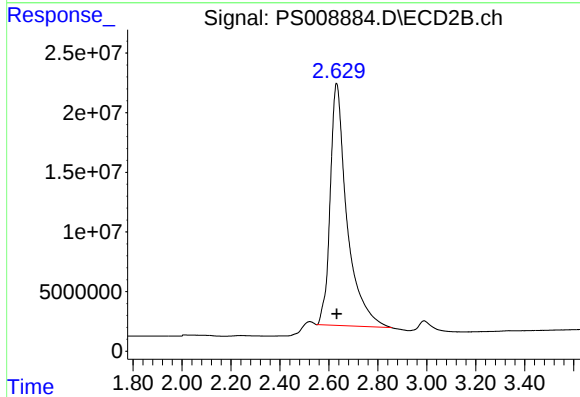




#1 Dalapon

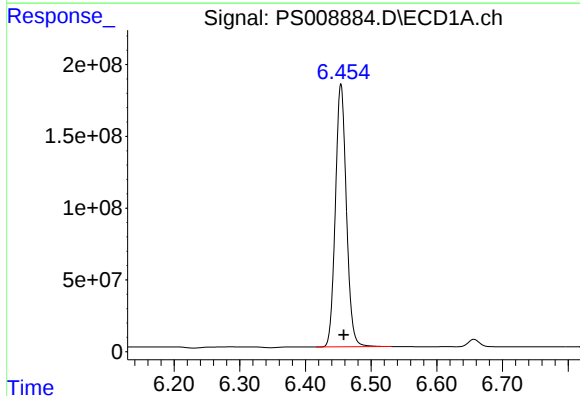
R.T.: 3.048 min
Delta R.T.: -0.003 min
Response: 2056524201
Conc: 810.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



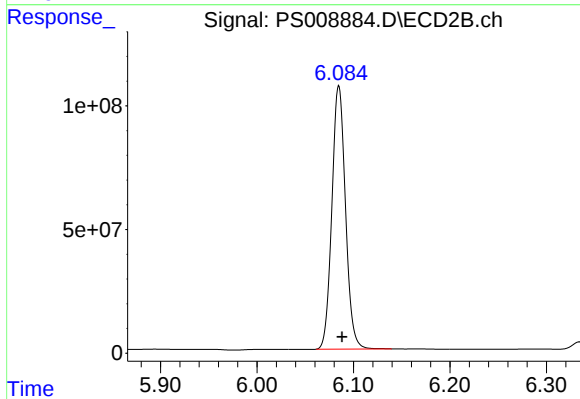
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 967827526
Conc: 806.98 ng/ml



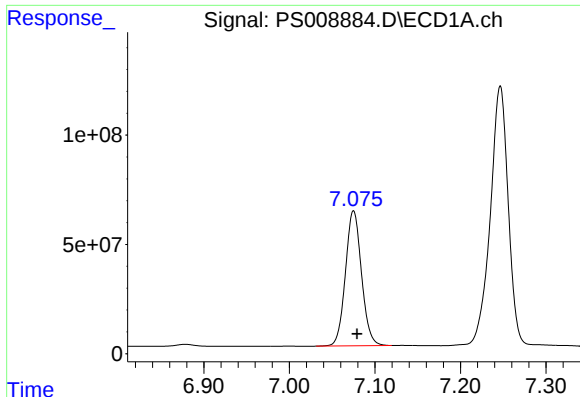
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 2128839484
Conc: 753.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

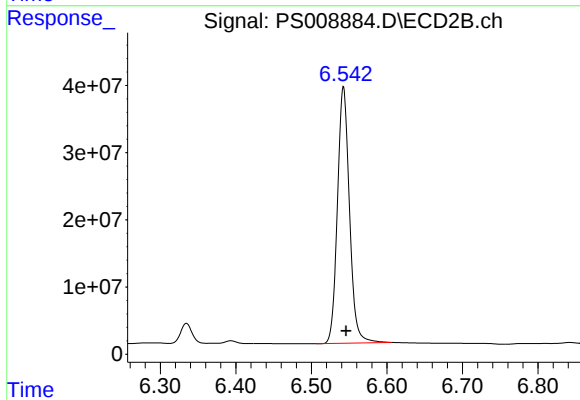
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1039333079
Conc: 755.39 ng/ml



#3 4-Nitrophenol

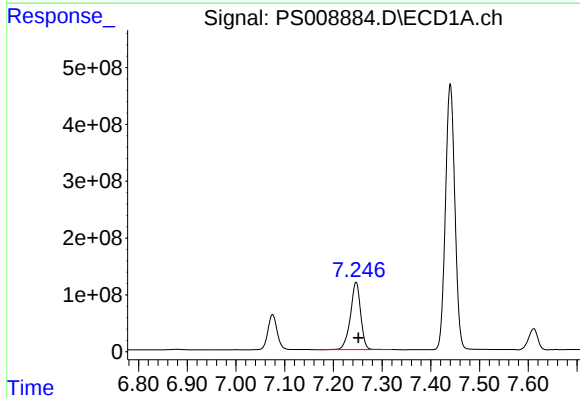
R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 806520084
Conc: 743.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



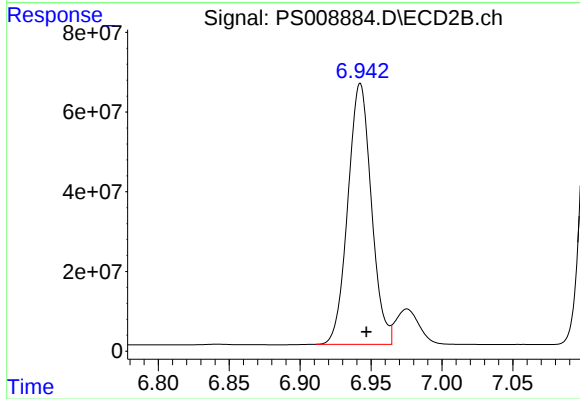
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.004 min
Response: 422807404
Conc: 743.62 ng/ml



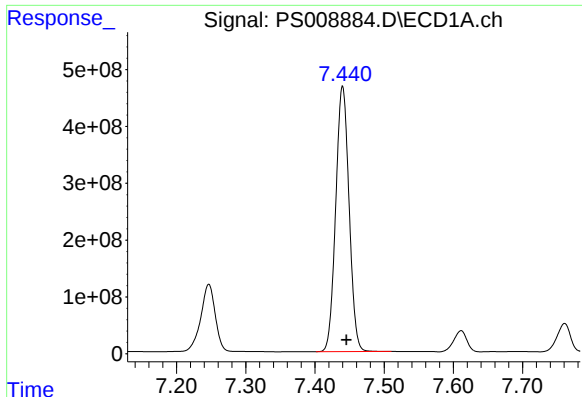
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: -0.005 min
Response: 1733071065
Conc: 807.47 ng/ml



#4 2,4-DCAA

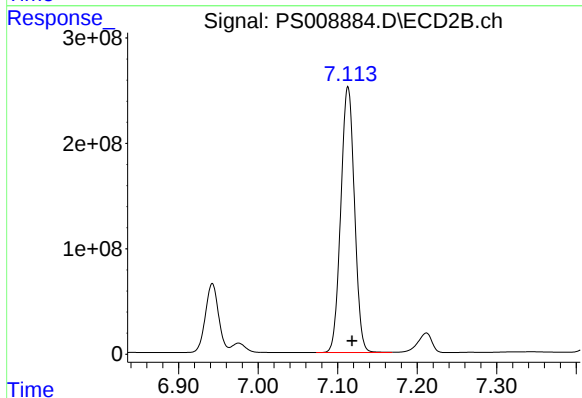
R.T.: 6.942 min
Delta R.T.: -0.004 min
Response: 755648004
Conc: 815.31 ng/ml



#5 DICAMBA

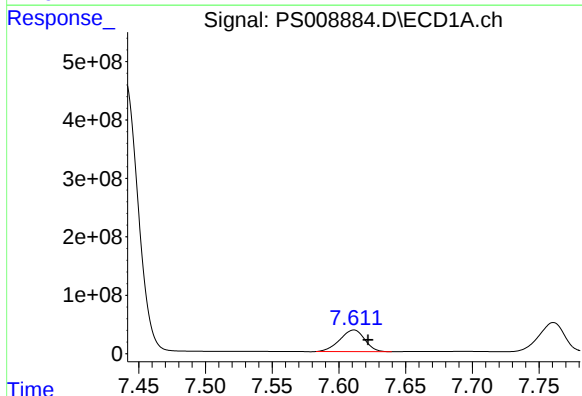
R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 6259914470
Conc: 776.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



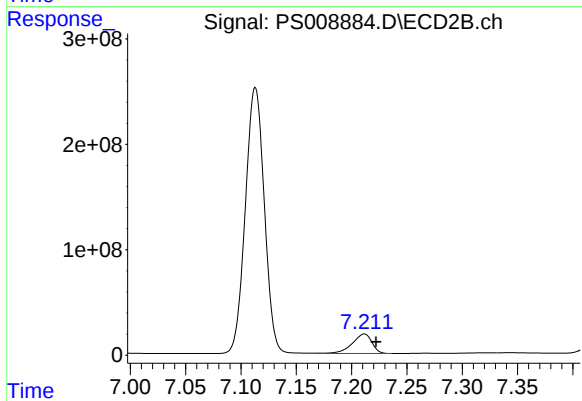
#5 DICAMBA

R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 3012404933
Conc: 774.13 ng/ml



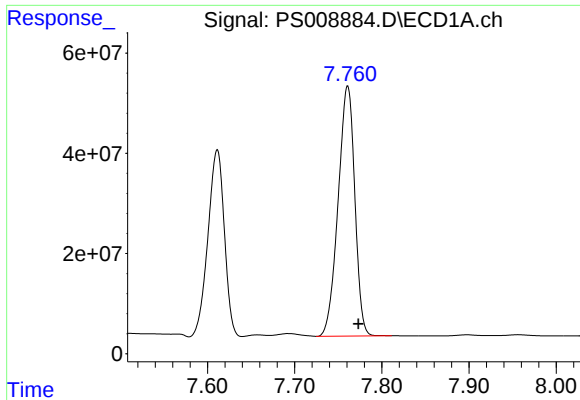
#6 MCP

R.T.: 7.611 min
Delta R.T.: -0.011 min
Response: 481930180
Conc: 78.40 ug/ml



#6 MCP

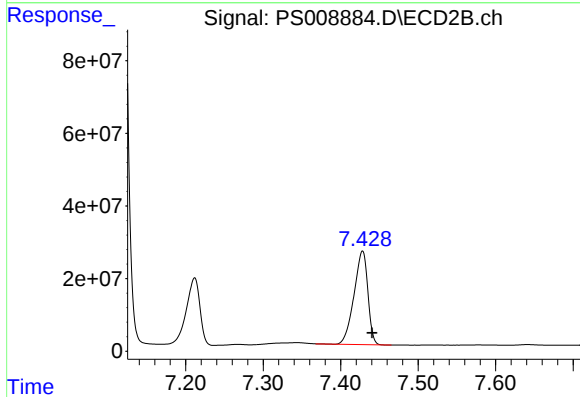
R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 230682335
Conc: 78.61 ug/ml



#7 MCPA

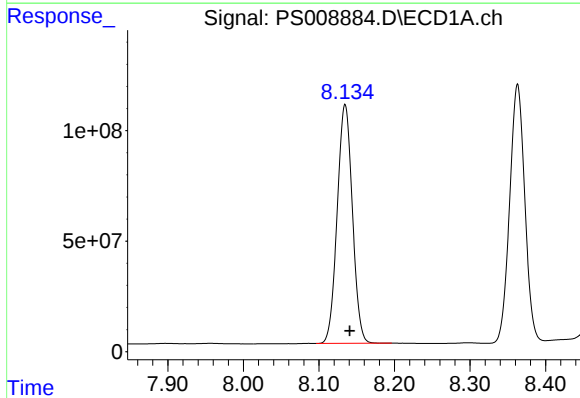
R.T.: 7.761 min
Delta R.T.: -0.013 min
Response: 664067839
Conc: 77.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



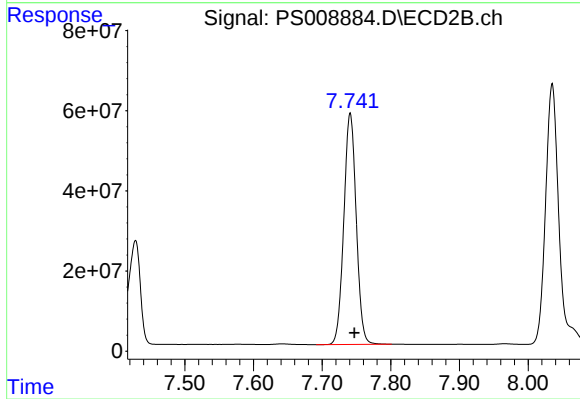
#7 MCPA

R.T.: 7.428 min
Delta R.T.: -0.013 min
Response: 319756561
Conc: 76.61 ug/ml



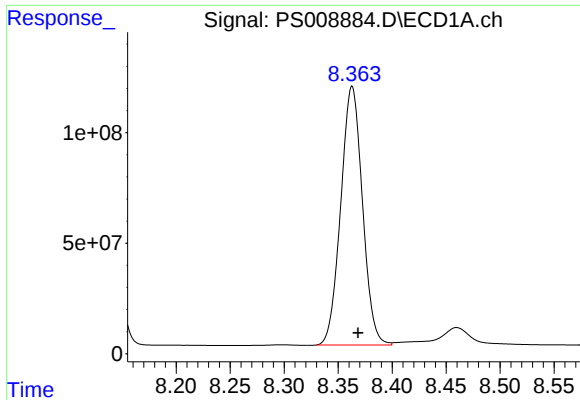
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: -0.006 min
Response: 1509764013
Conc: 763.09 ng/ml



#8 DICHLORPROP

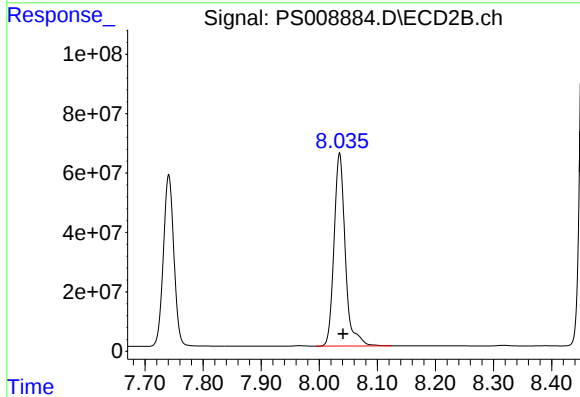
R.T.: 7.741 min
Delta R.T.: -0.006 min
Response: 723297883
Conc: 759.21 ng/ml



#9 2,4-D

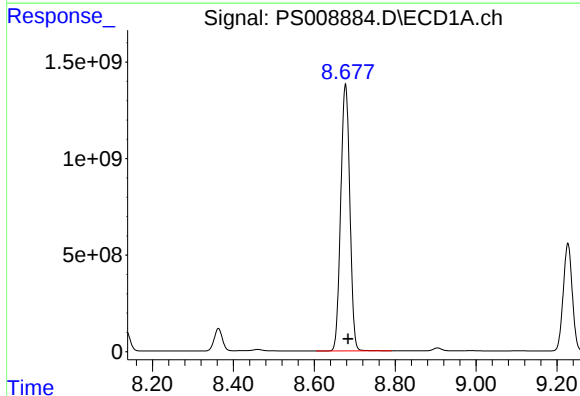
R.T.: 8.363 min
Delta R.T.: -0.006 min
Response: 1636008177
Conc: 764.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



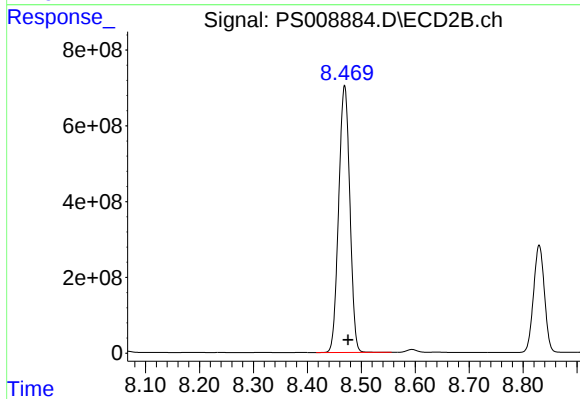
#9 2,4-D

R.T.: 8.035 min
Delta R.T.: -0.006 min
Response: 873268248
Conc: 765.05 ng/ml



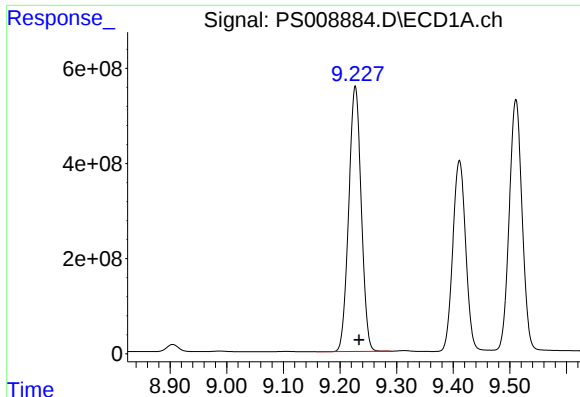
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: -0.006 min
Response: 21588803278
Conc: 759.40 ng/ml



#10 Pentachlorophenol

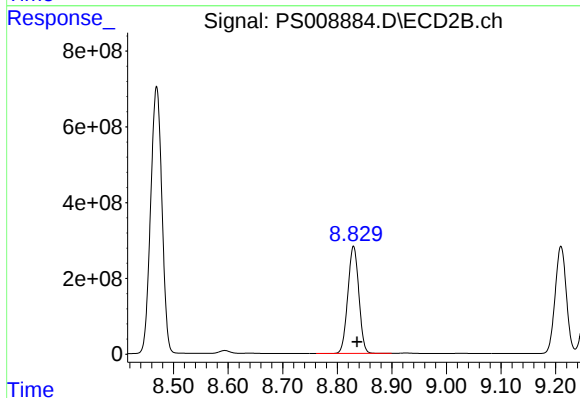
R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 10106490127
Conc: 766.28 ng/ml



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

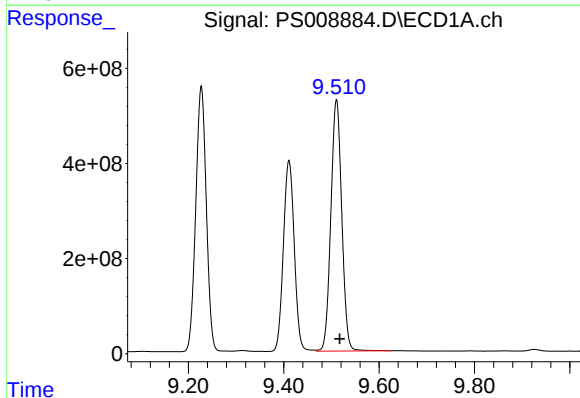
R.T.: 9.227 min
Delta R.T.: -0.007 min
Response: 8541627131
Conc: 764.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



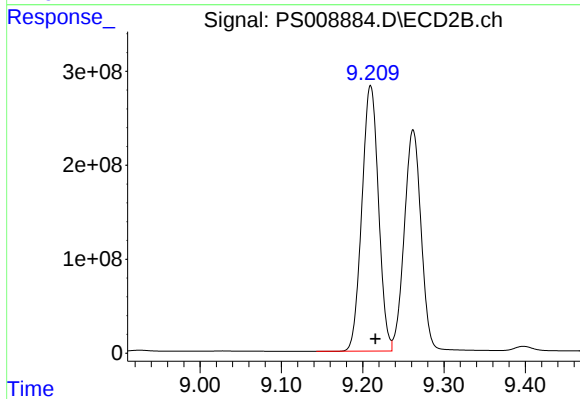
#11 2,4,5-TP (SILVEX)

R.T.: 8.830 min
Delta R.T.: -0.007 min
Response: 3958585535
Conc: 772.38 ng/ml



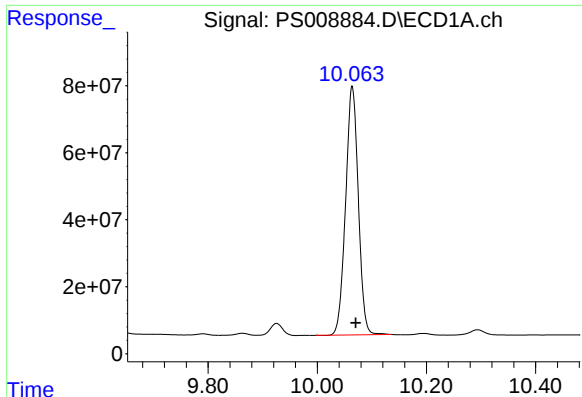
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: -0.007 min
Response: 8375931956
Conc: 761.03 ng/ml



#12 2,4,5-T

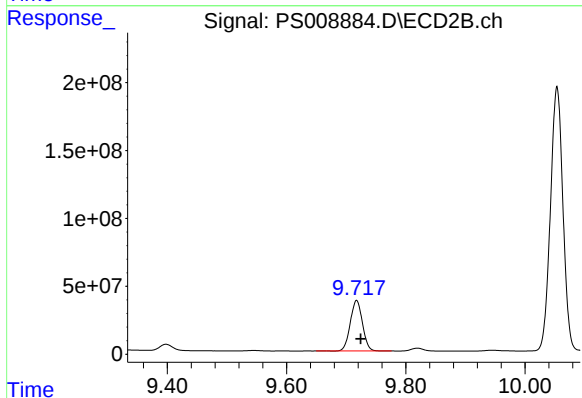
R.T.: 9.210 min
Delta R.T.: -0.006 min
Response: 4000170463
Conc: 774.09 ng/ml



#13 2,4-DB

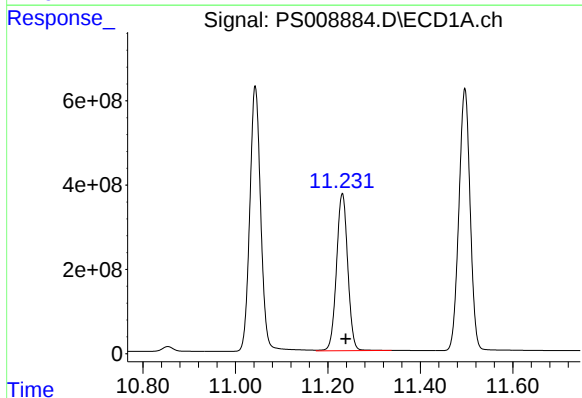
R.T.: 10.064 min
Delta R.T.: -0.007 min
Response: 1198452451
Conc: 736.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



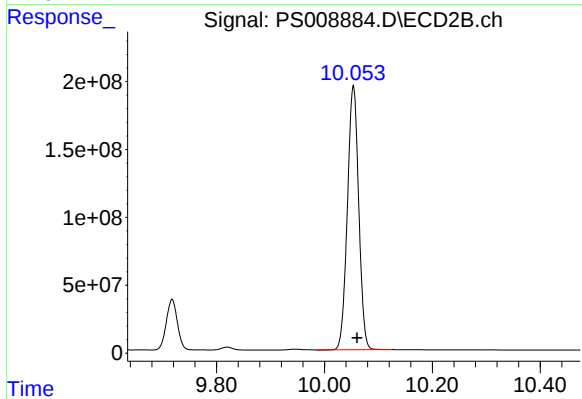
#13 2,4-DB

R.T.: 9.717 min
Delta R.T.: -0.007 min
Response: 526650173
Conc: 753.14 ng/ml



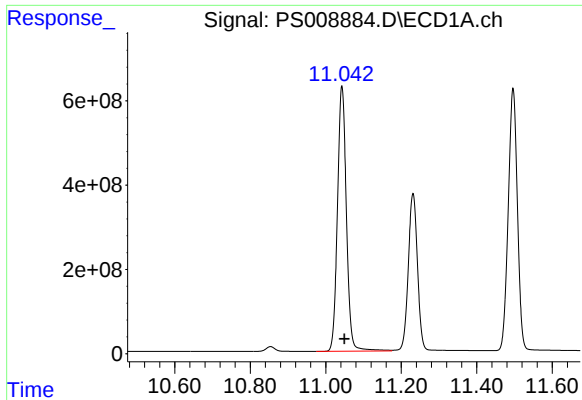
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: -0.007 min
Response: 6287307216
Conc: 745.07 ng/ml



#14 DINOSEB

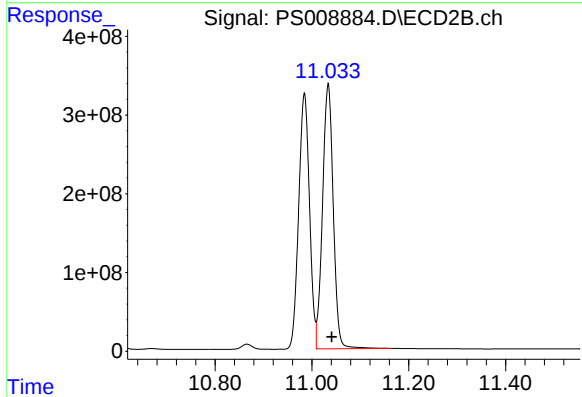
R.T.: 10.054 min
Delta R.T.: -0.007 min
Response: 2827293979
Conc: 769.74 ng/ml



#15 Picloram

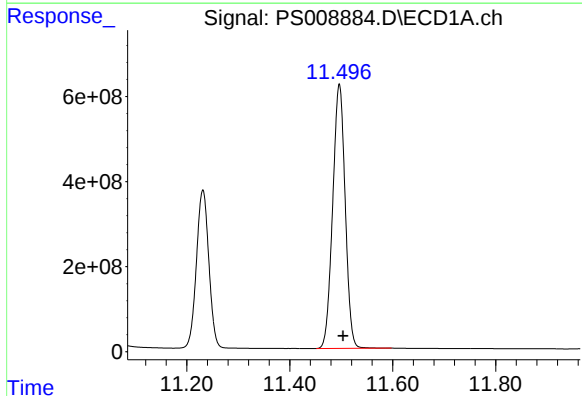
R.T.: 11.043 min
Delta R.T.: -0.007 min
Response: 10331162820
Conc: 682.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



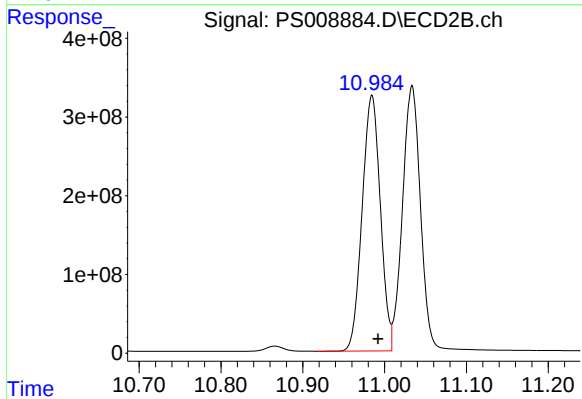
#15 Picloram

R.T.: 11.033 min
Delta R.T.: -0.008 min
Response: 5175302152
Conc: 685.64 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: -0.007 min
Response: 10452621955
Conc: 745.61 ng/ml



#16 DCPA

R.T.: 10.984 min
Delta R.T.: -0.008 min
Response: 5022364422
Conc: 772.17 ng/ml