

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040220\
 Data File : PS009569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2020 02:36
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 05:35:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.240	6.930	485.2E6	412.6E6	877.189	751.209
Target Compounds							
1) T	Dalapon	3.045	2.627	572.8E6	556.8E6	734.553	707.177
2) T	3,5-DICHL...	6.449	6.076	613.3E6	570.4E6	812.526	701.285
3) T	4-Nitroph...	7.069	6.532	202.1E6	224.4E6	846.560	705.110
5) T	DICAMBA	7.433	7.100	1712.5E6	1555.0E6	804.661	677.384
6) T	MCPD	7.604	7.198	137.8E6	131.9E6	56.003	72.547 #
7) T	MCPA	7.753	7.414	192.3E6	187.3E6	63.135	69.409
8) T	DICHLORPROP	8.127	7.727	415.3E6	394.3E6	805.274	710.717
9) T	2,4-D	8.355	8.020	425.6E6	470.2E6	807.198	715.275
10) T	Pentachlo...	8.668	8.454	5497.5E6	4573.5E6	781.869	602.575
11) T	2,4,5-TP ...	9.218	8.814	2217.3E6	2065.0E6	808.878	692.679
12) T	2,4,5-T	9.502	9.194	2059.8E6	2043.9E6	809.720	692.333
13) T	2,4-DB	10.055	9.701	277.4E6	277.5E6	801.726	731.014
14) T	DINOSEB	11.221	10.037	1594.2E6	1507.4E6	779.884	686.289
15) T	Picloram	11.034	11.016	1648.8E6	1855.2E6	543.288	455.572
16) T	DCPA	11.484	10.967	2731.7E6	2637.8E6	788.097	681.063

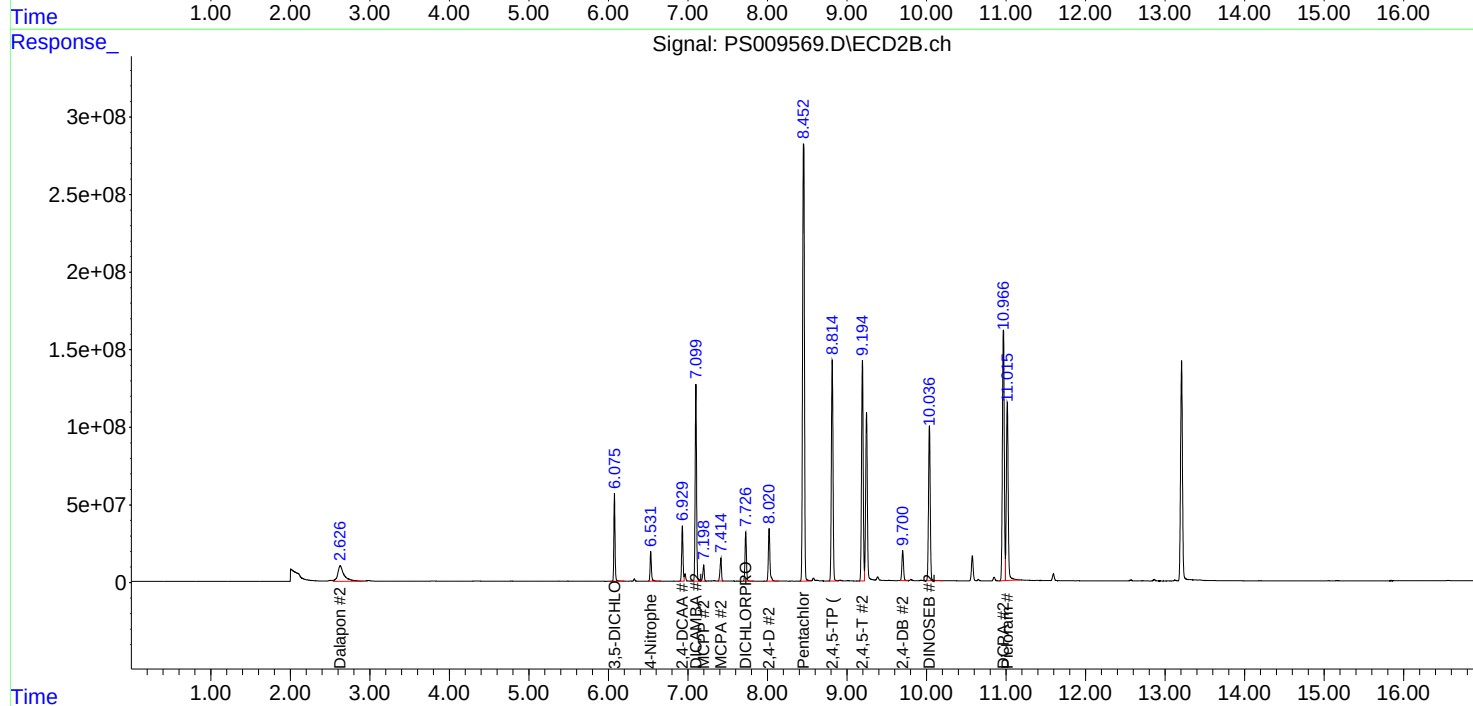
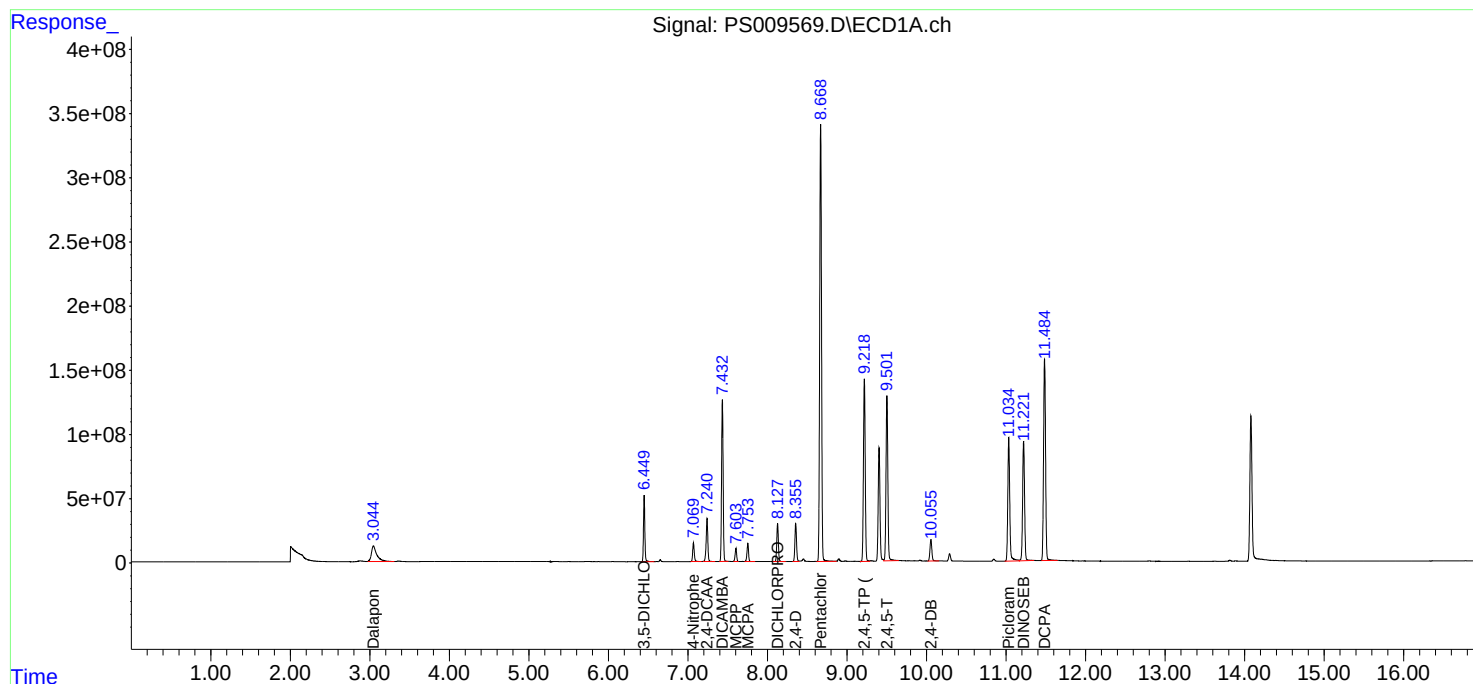
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

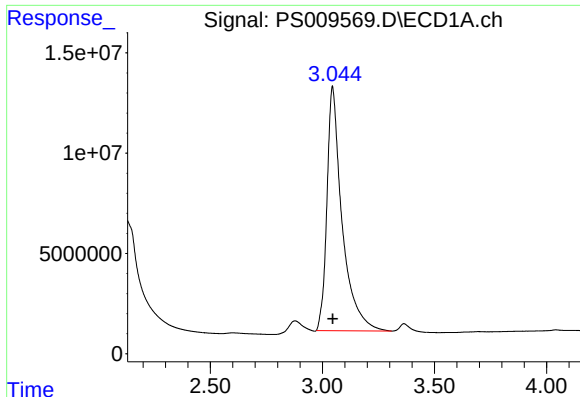
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Data File : PS009569.D
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Acq On : 03 Apr 2020 02:36
Operator : DD\AJ
Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 05:35:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

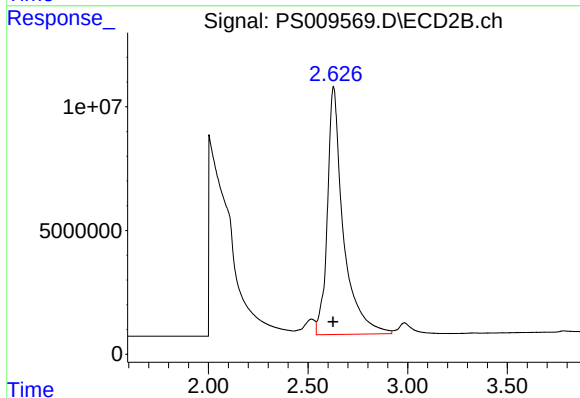




#1 Dalapon

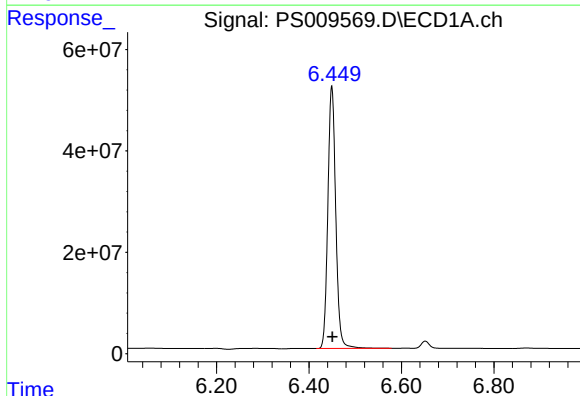
R.T.: 3.045 min
Delta R.T.: -0.001 min
Response: 572829304
Conc: 734.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
HSTDCCC750



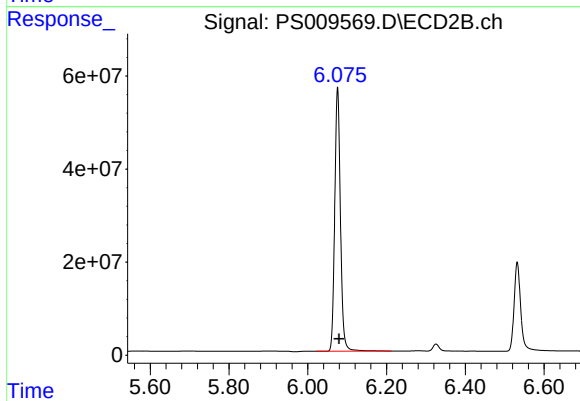
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 556804805
Conc: 707.18 ng/ml



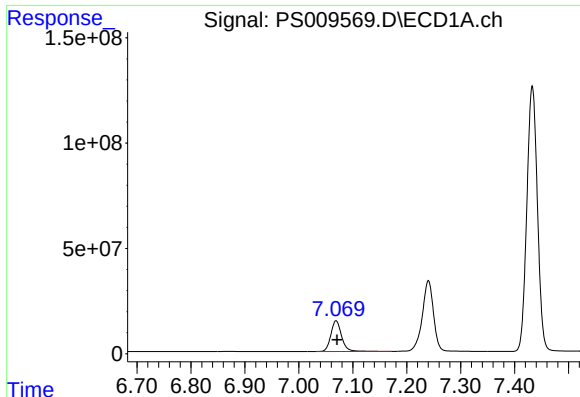
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 613293334
Conc: 812.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

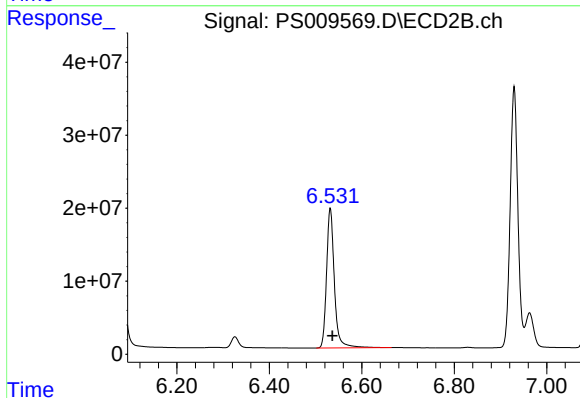
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 570359625
Conc: 701.28 ng/ml



#3 4-Nitrophenol

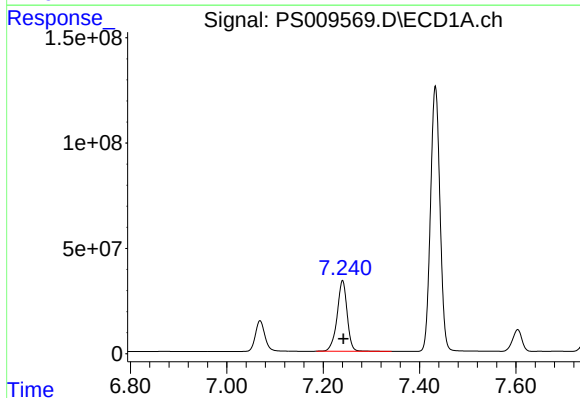
R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 202084729
Conc: 846.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
HSTDCCC750



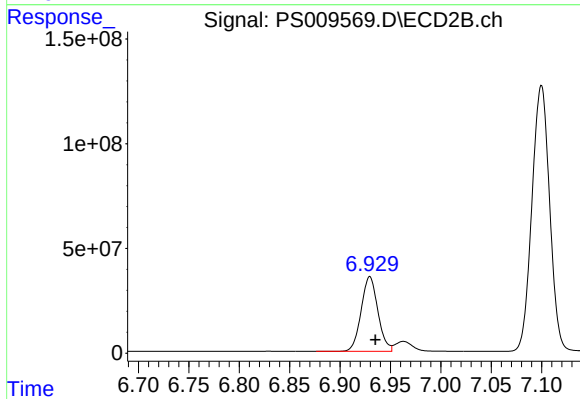
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 224364886
Conc: 705.11 ng/ml



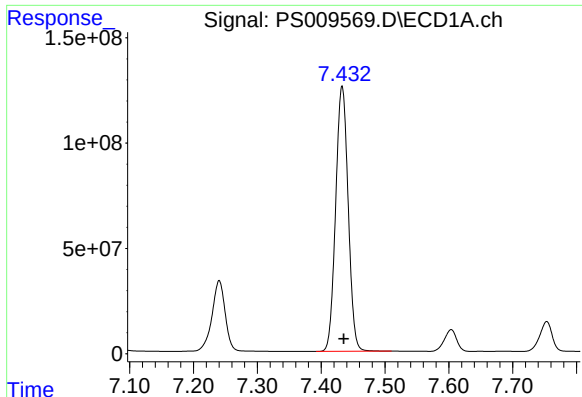
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 485234603
Conc: 877.19 ng/ml



#4 2,4-DCAA

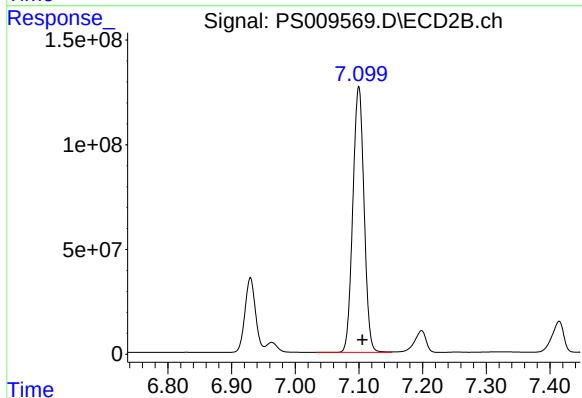
R.T.: 6.930 min
Delta R.T.: -0.006 min
Response: 412562345
Conc: 751.21 ng/ml



#5 DICAMBA

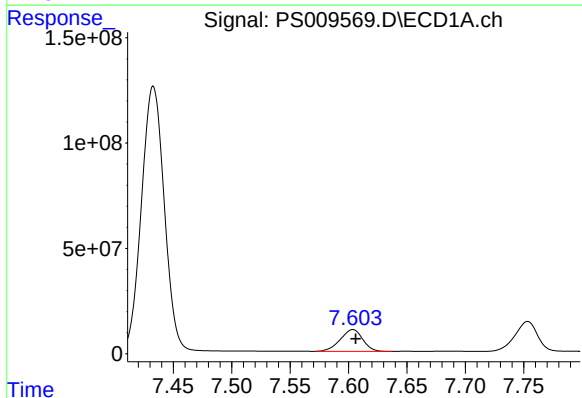
R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1712451215
Conc: 804.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
HSTDCCC750



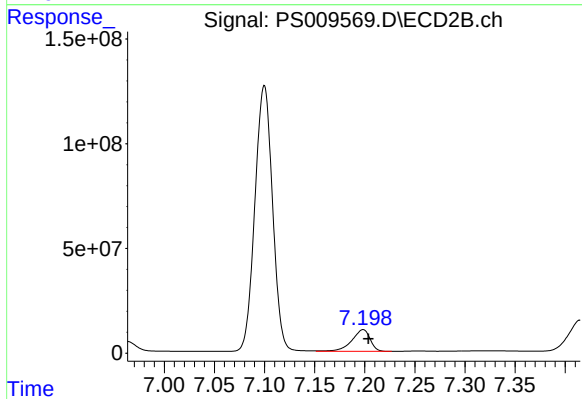
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 1555003508
Conc: 677.38 ng/ml



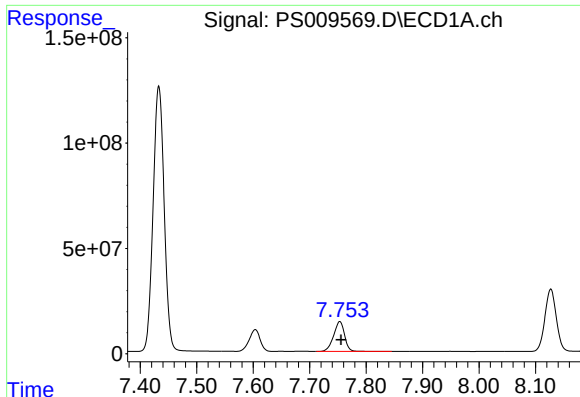
#6 MCP

R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 137803572
Conc: 56.00 ug/ml



#6 MCP

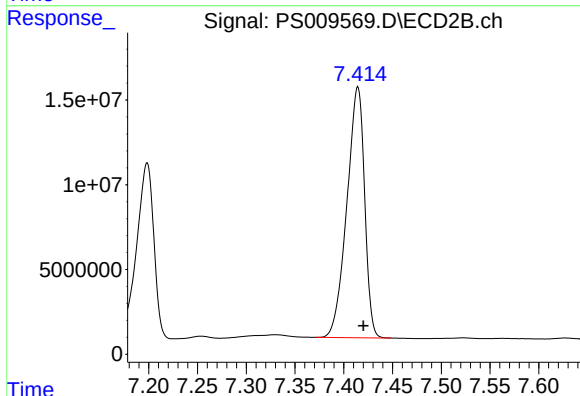
R.T.: 7.198 min
Delta R.T.: -0.005 min
Response: 131949722
Conc: 72.55 ug/ml



#7 MCPA

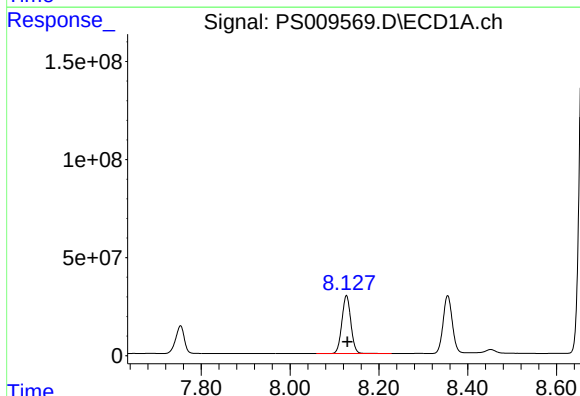
R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 192288703
Conc: 63.13 ug/ml

Instrument :
ECD_D
ClientSampleId :
HSTDCCC750



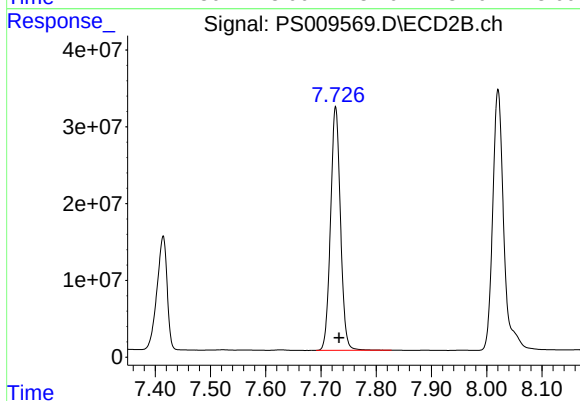
#7 MCPA

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 187308832
Conc: 69.41 ug/ml



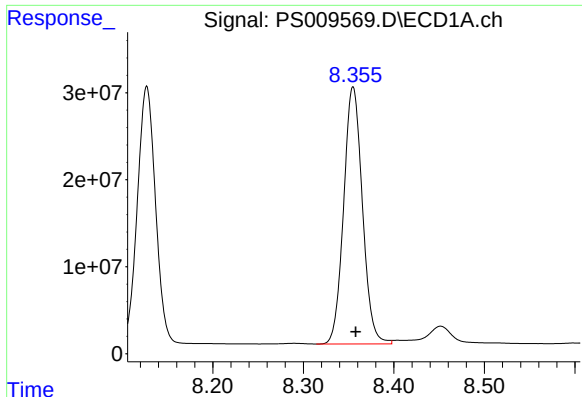
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 415314382
Conc: 805.27 ng/ml



#8 DICHLORPROP

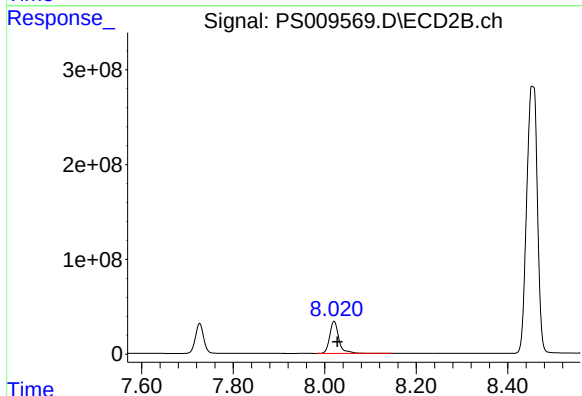
R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 394321475
Conc: 710.72 ng/ml



#9 2,4-D

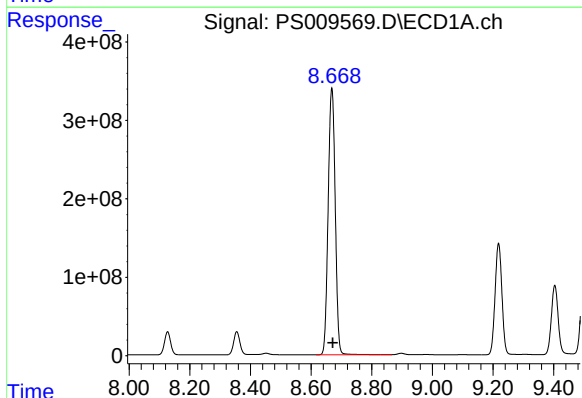
R.T.: 8.355 min
Delta R.T.: -0.003 min
Response: 425575127
Conc: 807.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
HSTDCCC750



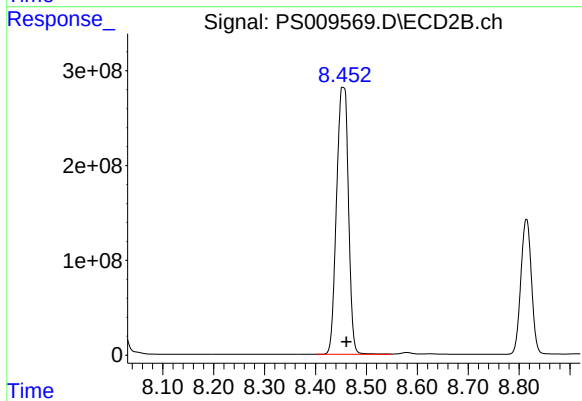
#9 2,4-D

R.T.: 8.020 min
Delta R.T.: -0.007 min
Response: 470193808
Conc: 715.27 ng/ml



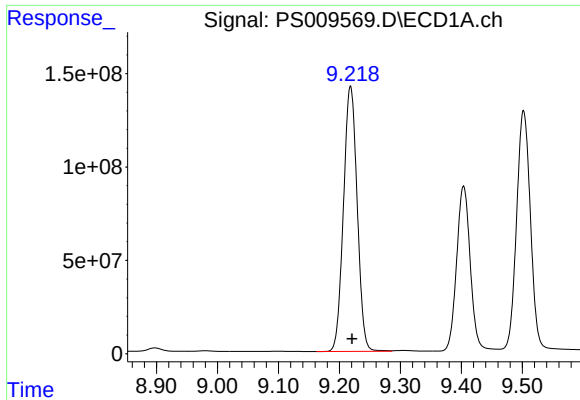
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.003 min
Response: 5497500681
Conc: 781.87 ng/ml



#10 Pentachlorophenol

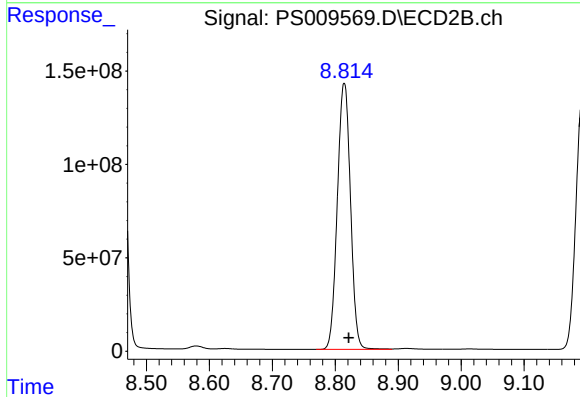
R.T.: 8.454 min
Delta R.T.: -0.006 min
Response: 4573530164
Conc: 602.57 ng/ml



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

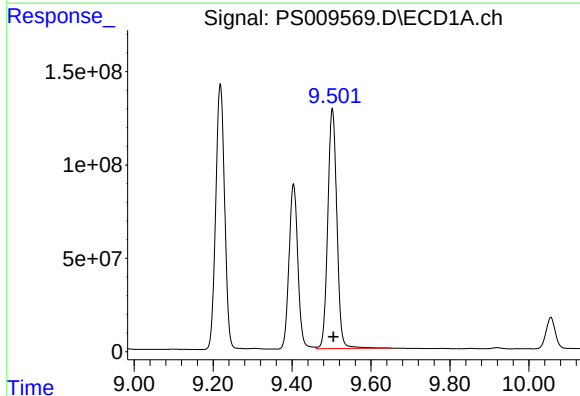
R.T.: 9.218 min
Delta R.T.: -0.002 min
Response: 2217298764
Conc: 808.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
HSTDCCC750



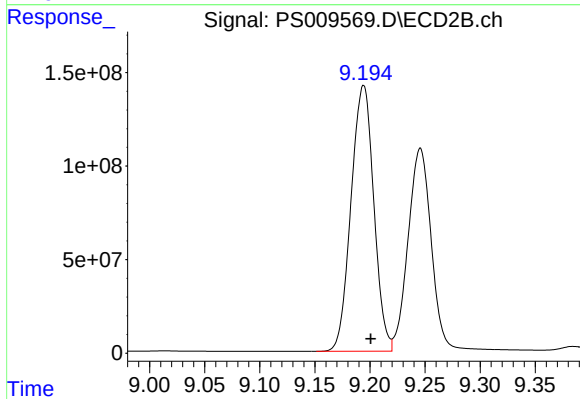
#11 2,4,5-TP (SILVEX)

R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 2064958505
Conc: 692.68 ng/ml



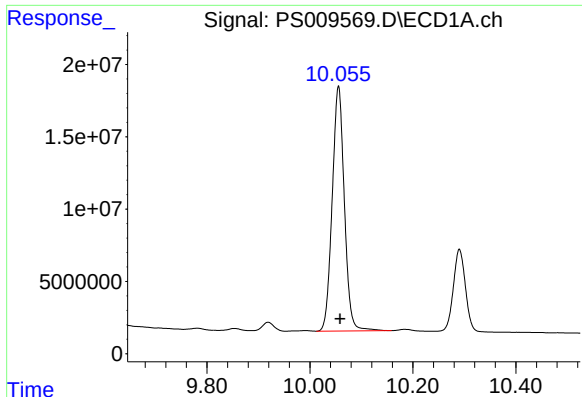
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 2059808481
Conc: 809.72 ng/ml



#12 2,4,5-T

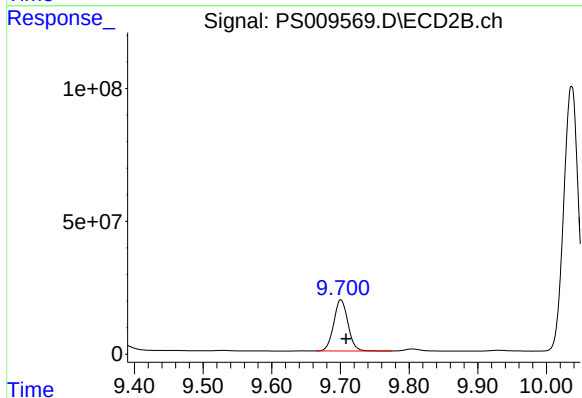
R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 2043890941
Conc: 692.33 ng/ml



#13 2,4-DB

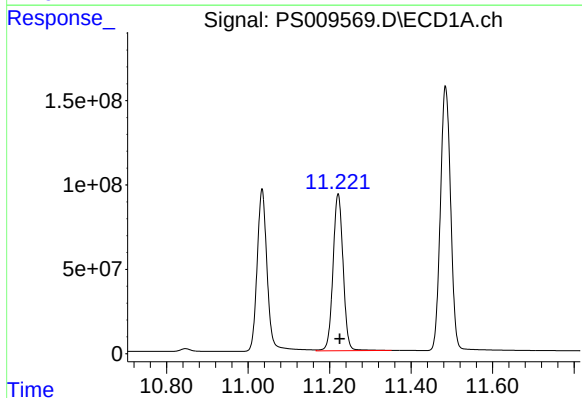
R.T.: 10.055 min
Delta R.T.: -0.003 min
Response: 277360858
Conc: 801.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
HSTDCCC750



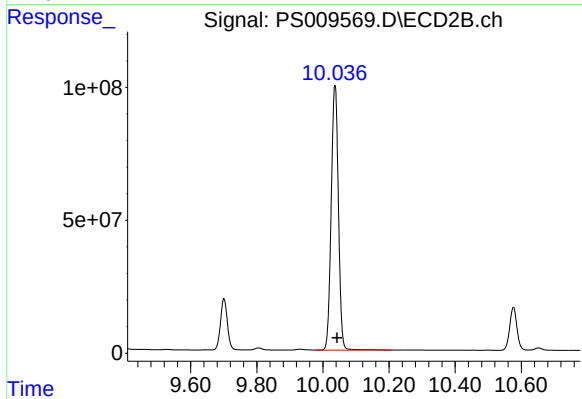
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.008 min
Response: 277504655
Conc: 731.01 ng/ml



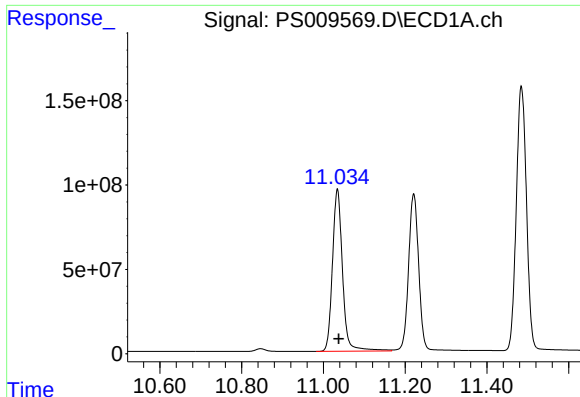
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 1594199922
Conc: 779.88 ng/ml



#14 DINOSEB

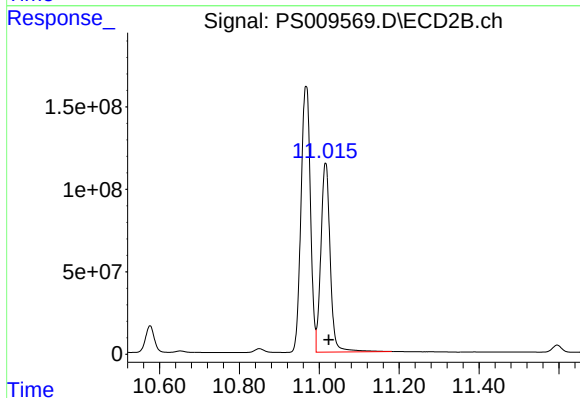
R.T.: 10.037 min
Delta R.T.: -0.007 min
Response: 1507419745
Conc: 686.29 ng/ml



#15 Picloram

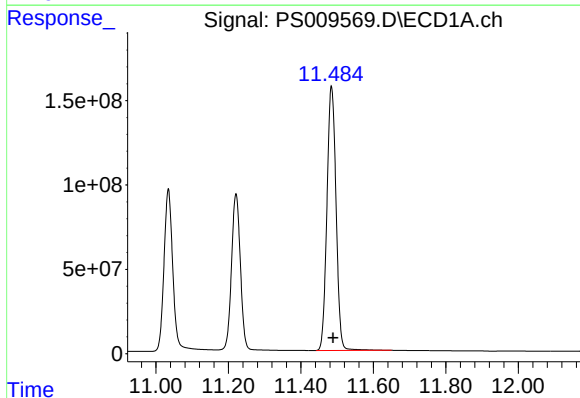
R.T.: 11.034 min
Delta R.T.: -0.003 min
Response: 1648838988
Conc: 543.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
HSTDCCC750



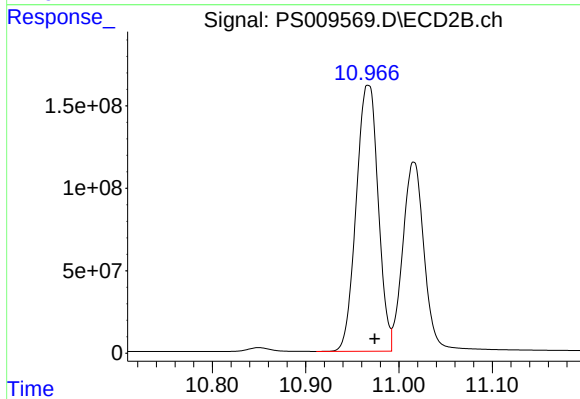
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.008 min
Response: 1855171523
Conc: 455.57 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.005 min
Response: 2731742275
Conc: 788.10 ng/ml



#16 DCPA

R.T.: 10.967 min
Delta R.T.: -0.007 min
Response: 2637781420
Conc: 681.06 ng/ml