

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060519\
 Data File : PS004931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2019 12:56
 Operator : SM\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: Jun 06 01:01:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.573	5.285	1062.8E6	751.8E6	758.176	779.206
Target Compounds							
1) T	Dalapon	2.101	1.799	1076.2E6	815.5E6	649.208	631.912
2) T	3,5-DICHL...	4.921	4.577	1281.0E6	892.5E6	742.812	724.388
3) T	4-Nitroph...	5.418	4.958	458.2E6	338.5E6	734.798	714.206
5) T	DICAMBA	5.734	5.419	3832.2E6	2679.5E6	721.741	725.316
6) T	MCPD	5.896	5.510	296.4E6	207.2E6	71.209	75.604
7) T	MCPA	6.034	5.695	418.8E6	293.5E6	72.309	71.727
8) T	DICHLORPROP	6.374	5.975	914.6E6	688.3E6	698.883	730.080
9) T	2,4-D	6.588	6.246	1002.1E6	789.6E6	732.577	730.561
10) T	Pentachlo...	6.862	6.625	12906.7E6	8996.6E6	734.975	732.333
11) T	2,4,5-TP ...	7.399	6.987	5260.0E6	3790.9E6	718.037	736.760
12) T	2,4,5-T	7.670	7.385	5226.4E6	3295.5E6	701.769	739.429
13) T	2,4-DB	8.203	7.837	724.4E6	493.4E6	749.889	754.833
14) T	DINOSEB	9.308	8.153	3859.1E6	2724.5E6	652.434	708.737
15) T	Picloram	9.131	9.094	7571.9E6	5590.3E6	726.669	749.316
16) T	DCPA	9.579	9.054	6210.4E6	4830.7E6	697.323	745.704

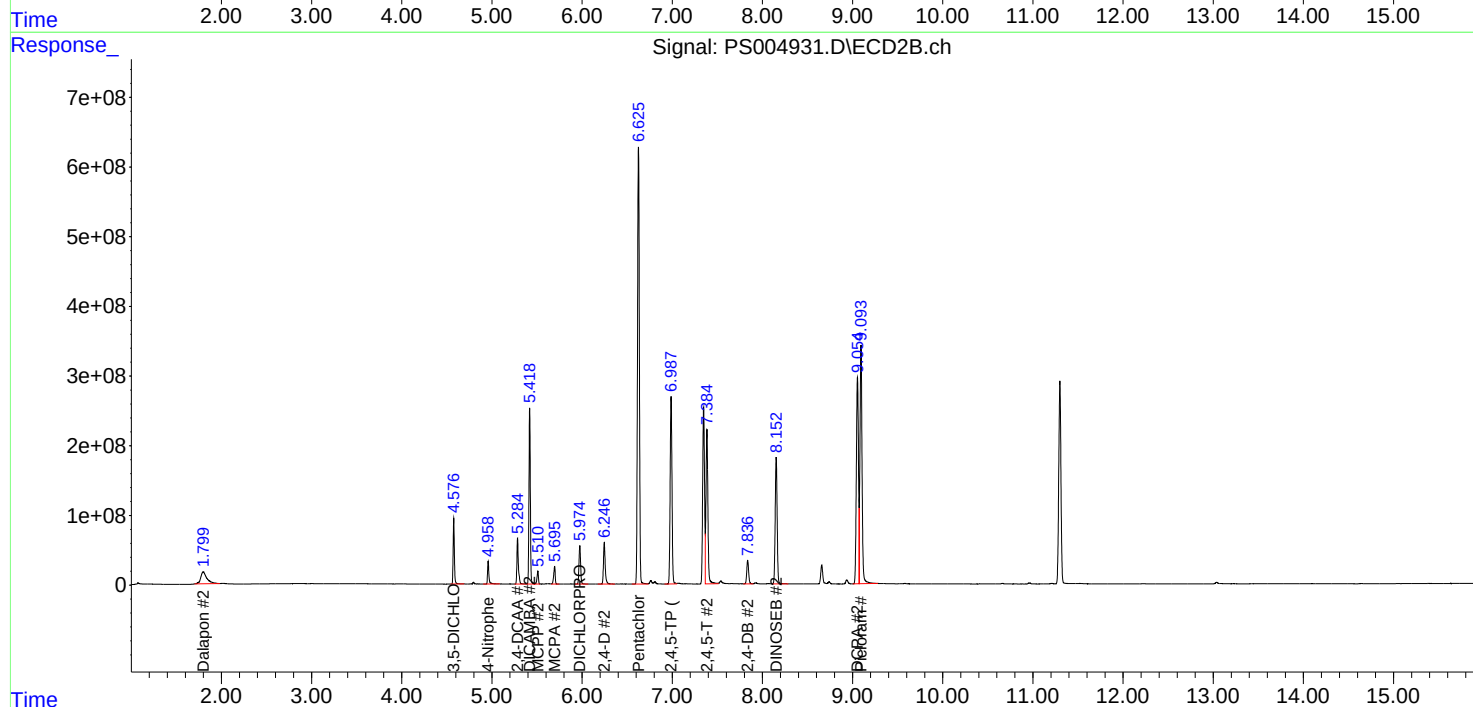
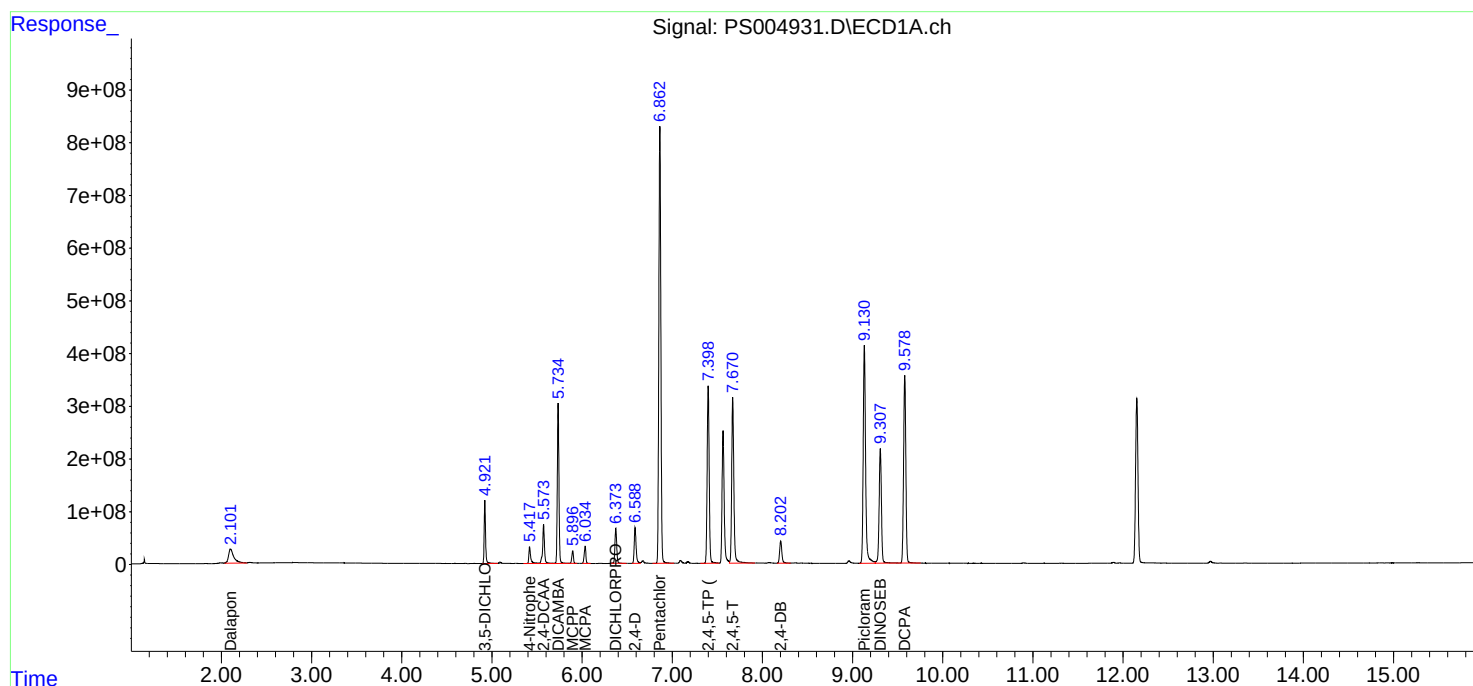
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

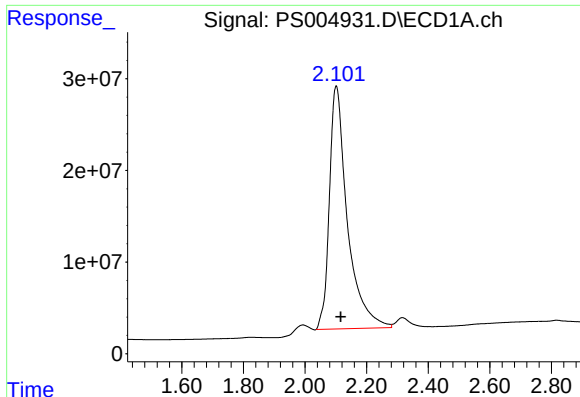
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Integration File signal 1: autoint1.e
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Quant Time: Jun 06 01:01:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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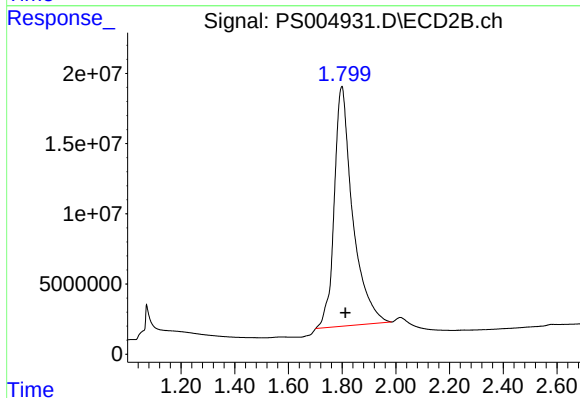




#1 Dalapon

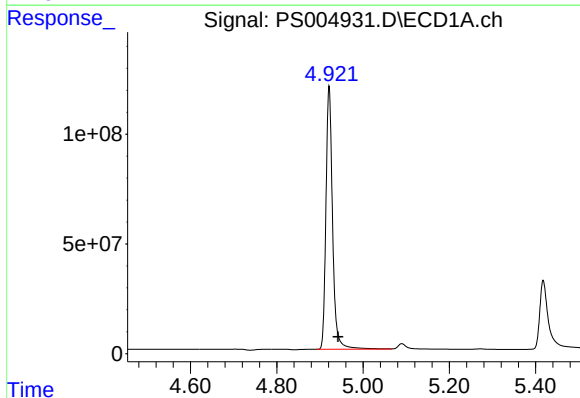
R.T.: 2.101 min
Delta R.T.: -0.015 min
Response: 1076181718
Conc: 649.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



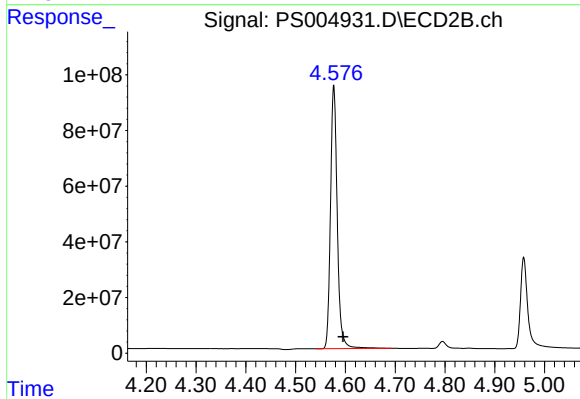
#1 Dalapon

R.T.: 1.799 min
Delta R.T.: -0.014 min
Response: 815468128
Conc: 631.91 ng/ml



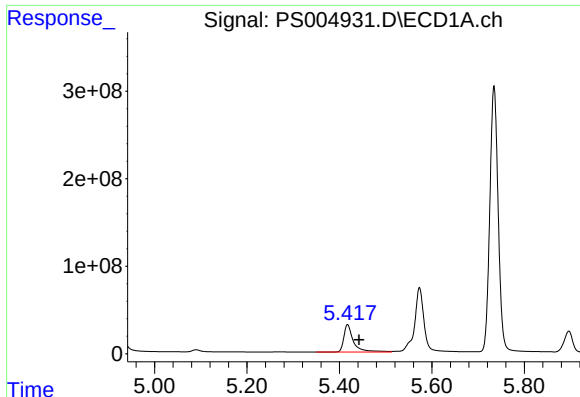
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.921 min
Delta R.T.: -0.021 min
Response: 1281032114
Conc: 742.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

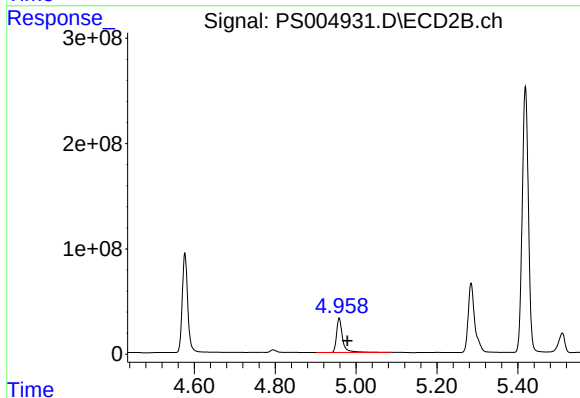
R.T.: 4.577 min
Delta R.T.: -0.019 min
Response: 892538784
Conc: 724.39 ng/ml



#3 4-Nitrophenol

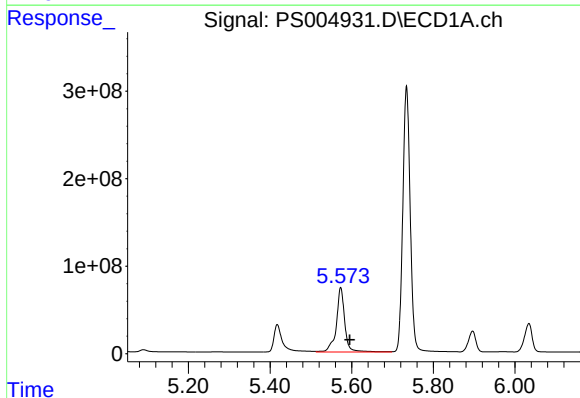
R.T.: 5.418 min
Delta R.T.: -0.025 min
Response: 458151363
Conc: 734.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



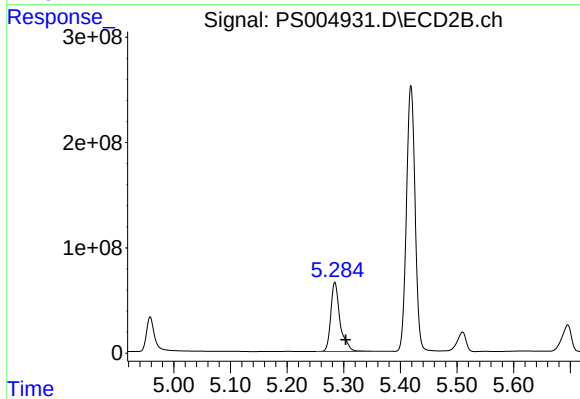
#3 4-Nitrophenol

R.T.: 4.958 min
Delta R.T.: -0.020 min
Response: 338475727
Conc: 714.21 ng/ml



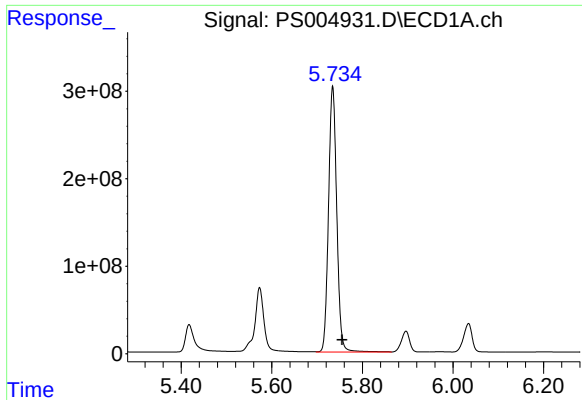
#4 2,4-DCAA

R.T.: 5.573 min
Delta R.T.: -0.022 min
Response: 1062777120
Conc: 758.18 ng/ml



#4 2,4-DCAA

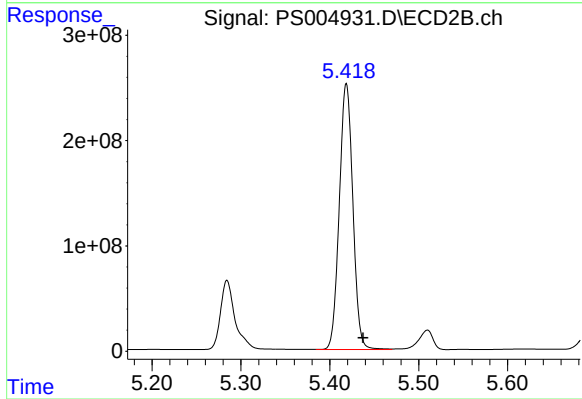
R.T.: 5.285 min
Delta R.T.: -0.019 min
Response: 751806057
Conc: 779.21 ng/ml



#5 DICAMBA

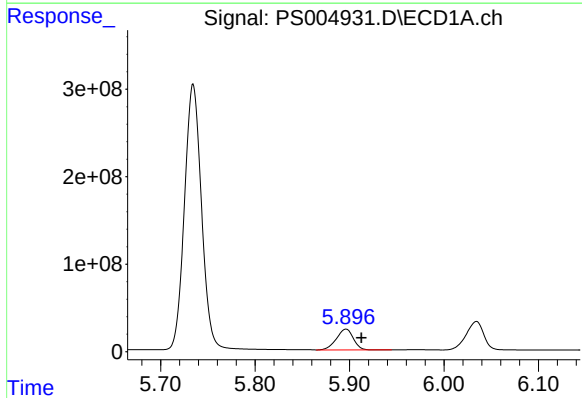
R.T.: 5.734 min
Delta R.T.: -0.021 min
Response: 3832196897
Conc: 721.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



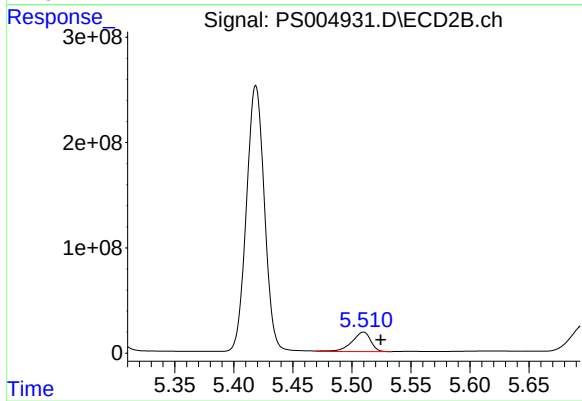
#5 DICAMBA

R.T.: 5.419 min
Delta R.T.: -0.019 min
Response: 2679483585
Conc: 725.32 ng/ml



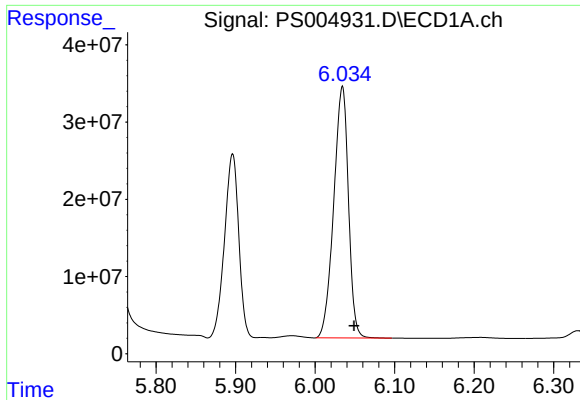
#6 MCP

R.T.: 5.896 min
Delta R.T.: -0.017 min
Response: 296445033
Conc: 71.21 ug/ml



#6 MCP

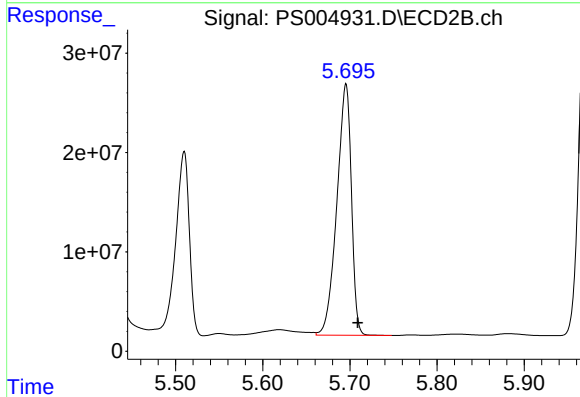
R.T.: 5.510 min
Delta R.T.: -0.015 min
Response: 207154905
Conc: 75.60 ug/ml



#7 MCPA

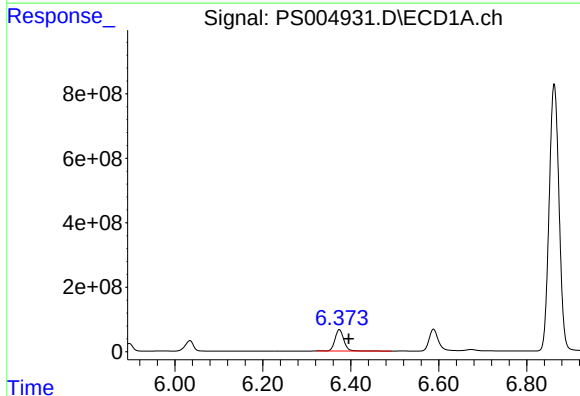
R.T.: 6.034 min
Delta R.T.: -0.015 min
Response: 418828512
Conc: 72.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



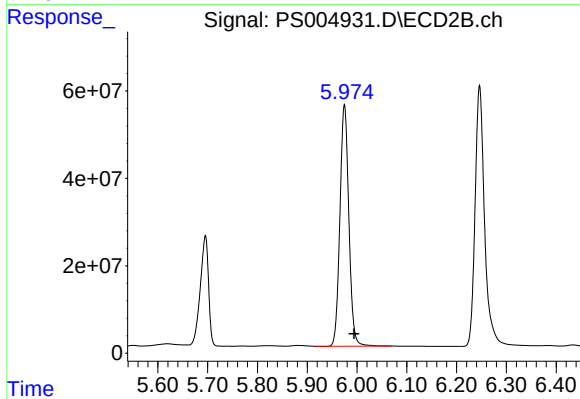
#7 MCPA

R.T.: 5.695 min
Delta R.T.: -0.014 min
Response: 293479994
Conc: 71.73 ug/ml



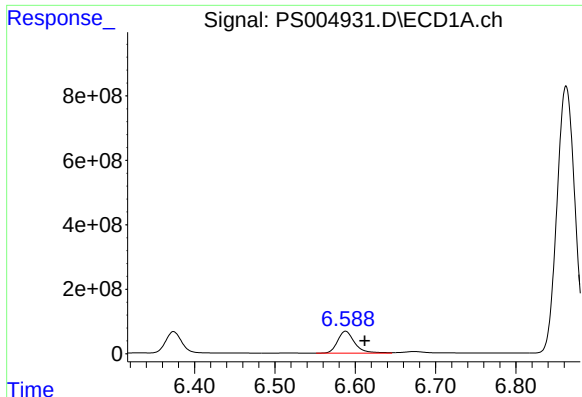
#8 DICHLORPROP

R.T.: 6.374 min
Delta R.T.: -0.022 min
Response: 914640210
Conc: 698.88 ng/ml



#8 DICHLORPROP

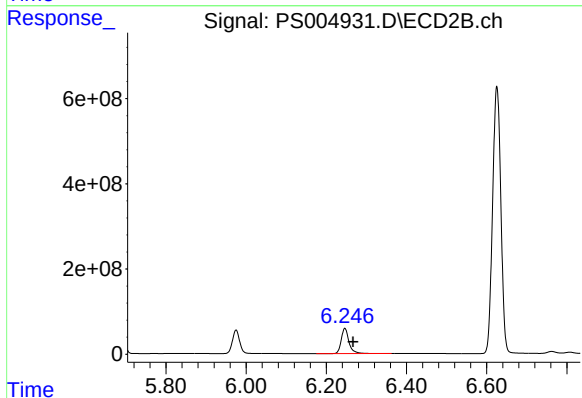
R.T.: 5.975 min
Delta R.T.: -0.019 min
Response: 688339395
Conc: 730.08 ng/ml



#9 2,4-D

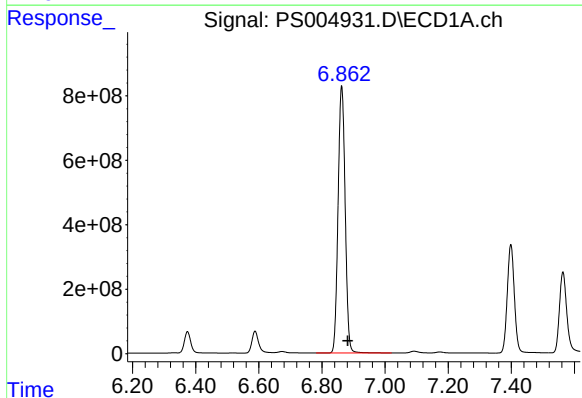
R.T.: 6.588 min
Delta R.T.: -0.024 min
Response: 1002098933
Conc: 732.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



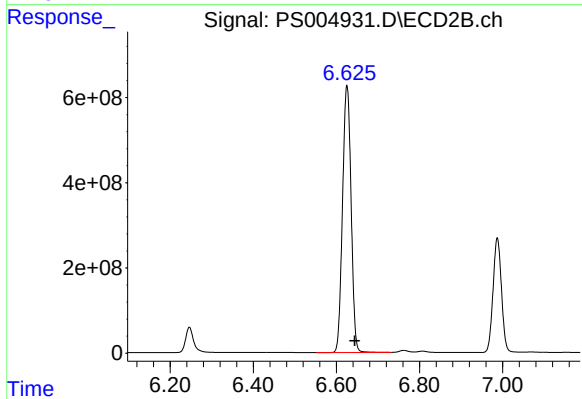
#9 2,4-D

R.T.: 6.246 min
Delta R.T.: -0.020 min
Response: 789640218
Conc: 730.56 ng/ml



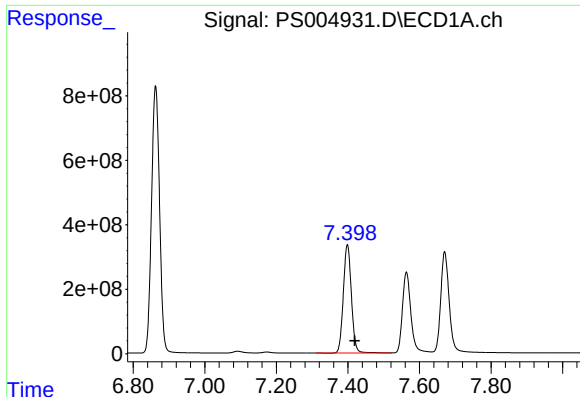
#10 Pentachlorophenol

R.T.: 6.862 min
Delta R.T.: -0.020 min
Response: 12906732028
Conc: 734.97 ng/ml



#10 Pentachlorophenol

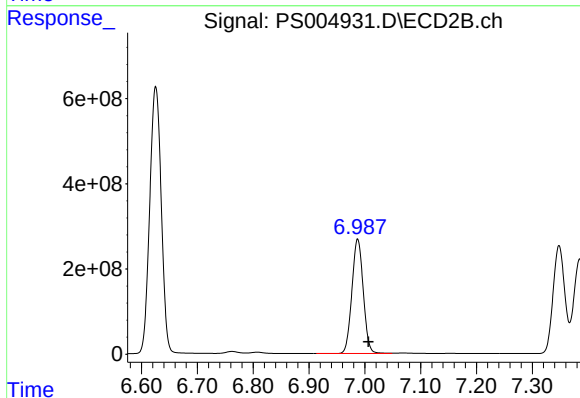
R.T.: 6.625 min
Delta R.T.: -0.018 min
Response: 8996619577
Conc: 732.33 ng/ml



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

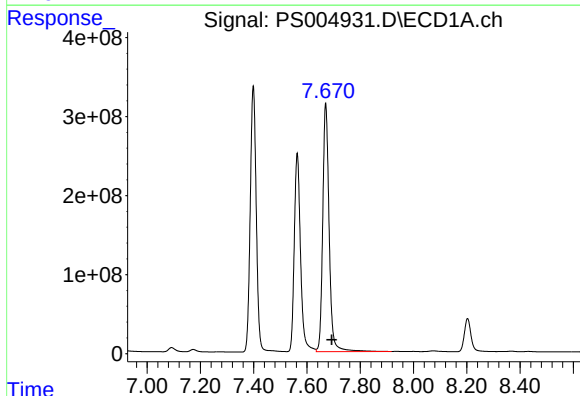
R.T.: 7.399 min
Delta R.T.: -0.020 min
Response: 526003701
Conc: 718.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



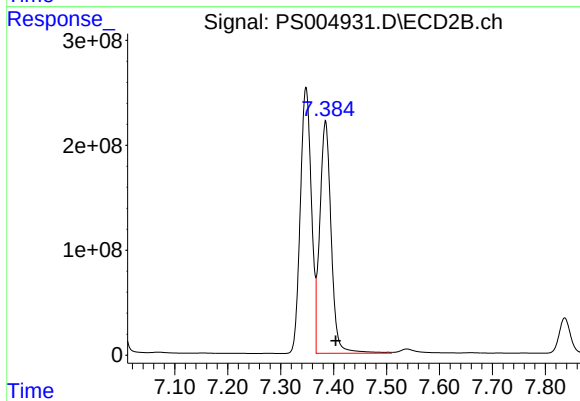
#11 2,4,5-TP (SILVEX)

R.T.: 6.987 min
Delta R.T.: -0.019 min
Response: 3790868077
Conc: 736.76 ng/ml



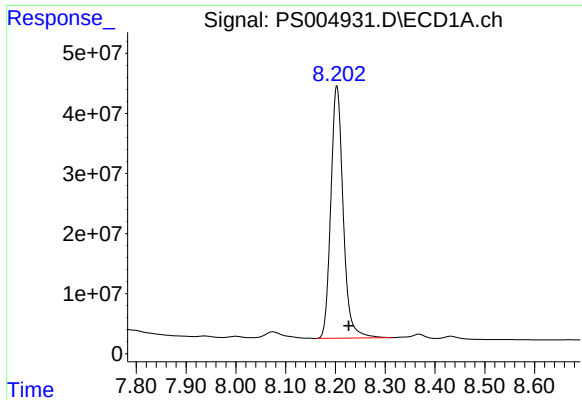
#12 2,4,5-T

R.T.: 7.670 min
Delta R.T.: -0.023 min
Response: 5226445699
Conc: 701.77 ng/ml



#12 2,4,5-T

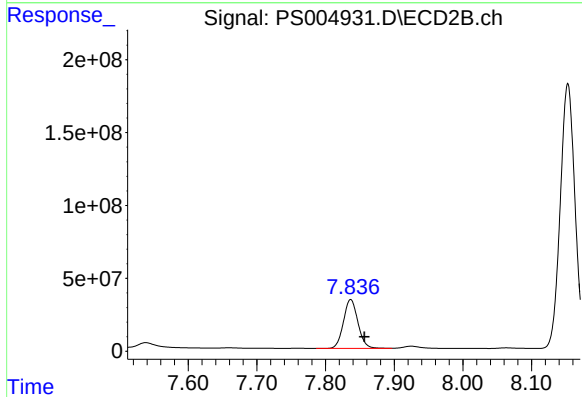
R.T.: 7.385 min
Delta R.T.: -0.019 min
Response: 3295462368
Conc: 739.43 ng/ml



#13 2,4-DB

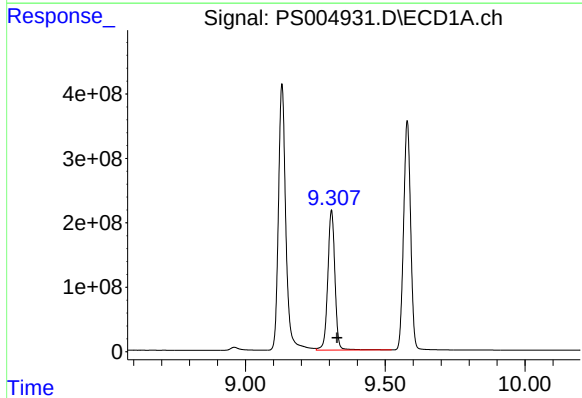
R.T.: 8.203 min
Delta R.T.: -0.024 min
Response: 724363323
Conc: 749.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



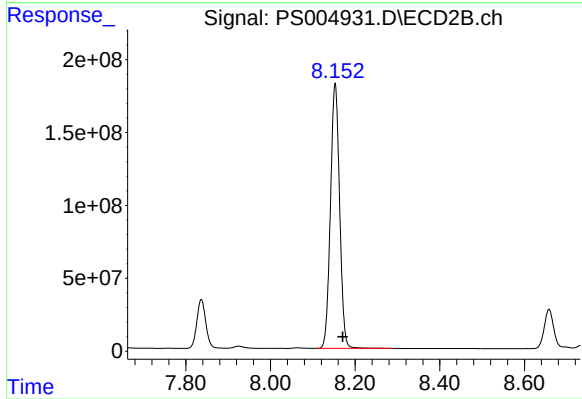
#13 2,4-DB

R.T.: 7.837 min
Delta R.T.: -0.020 min
Response: 493373529
Conc: 754.83 ng/ml



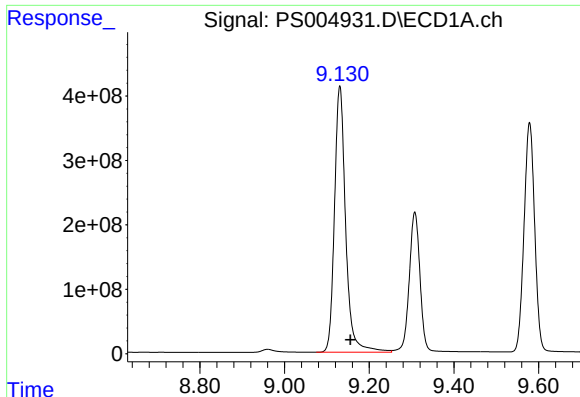
#14 DINOSEB

R.T.: 9.308 min
Delta R.T.: -0.020 min
Response: 3859119814
Conc: 652.43 ng/ml



#14 DINOSEB

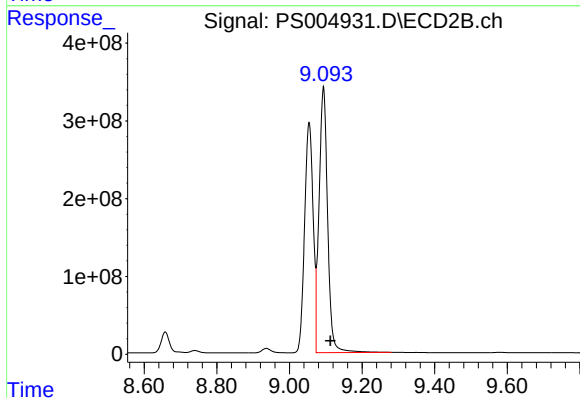
R.T.: 8.153 min
Delta R.T.: -0.018 min
Response: 2724479960
Conc: 708.74 ng/ml



#15 Picloram

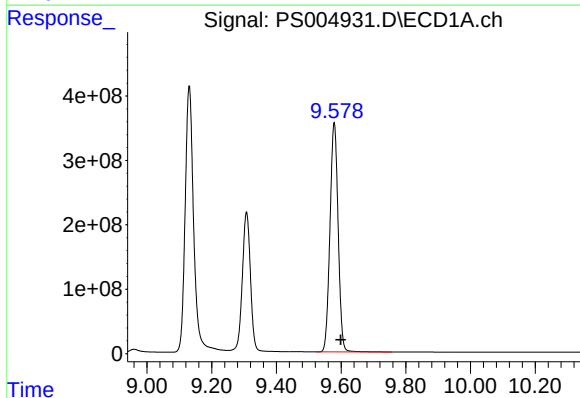
R.T.: 9.131 min
Delta R.T.: -0.025 min
Response: 7571890766
Conc: 726.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



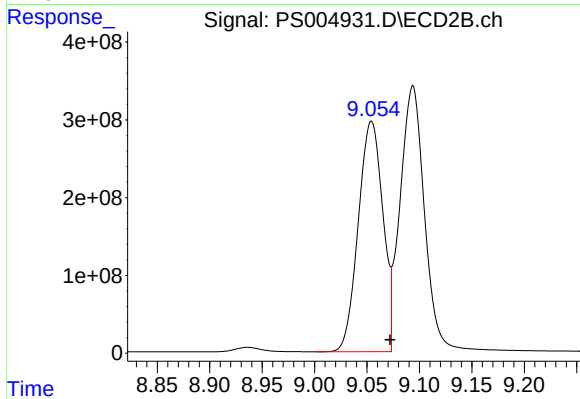
#15 Picloram

R.T.: 9.094 min
Delta R.T.: -0.019 min
Response: 5590263111
Conc: 749.32 ng/ml



#16 DCPA

R.T.: 9.579 min
Delta R.T.: -0.020 min
Response: 6210439240
Conc: 697.32 ng/ml



#16 DCPA

R.T.: 9.054 min
Delta R.T.: -0.018 min
Response: 4830724829
Conc: 745.70 ng/ml