

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060319\
 Data File : PS004884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2019 13:39
 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 04 05:29:01 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	5.595	5.306	1012.3E6	740.9E6	722.182	767.851
Target Compounds							
1) T	Dalapon	2.124	1.820	993.7E6	875.6E6	599.449	678.487
2) T	3,5-DICHL...	4.943	4.599	1208.7E6	877.9E6	700.891	712.504
3) T	4-Nitroph...	5.439	4.981	439.9E6	335.4E6	705.488	707.709
5) T	DICAMBA	5.756	5.440	3677.9E6	2649.7E6	692.683	717.258
6) T	MCPD	5.918	5.531	284.3E6	205.0E6	68.293	74.800
7) T	MCPA	6.055	5.717	397.6E6	291.3E6	68.644	71.193
8) T	DICHLORPROP	6.395	5.996	893.7E6	678.3E6	682.855	719.391
9) T	2,4-D	6.609	6.268	958.3E6	775.7E6	700.592	717.670
10) T	Pentachlo...	6.884	6.647	12402.7E6	8870.8E6	706.273	722.088
11) T	2,4,5-TP ...	7.419	7.009	5098.4E6	3735.1E6	695.980	725.924
12) T	2,4,5-T	7.692	7.406	5060.8E6	3197.8E6	679.528	717.513
13) T	2,4-DB	8.224	7.859	708.0E6	484.0E6	732.906	740.518
14) T	DINOSEB	9.328	8.175	3854.3E6	2713.6E6	651.612	705.914
15) T	Picloram	9.151	9.115	7149.4E6	5243.2E6	686.120	702.802
16) T	DCPA	9.599	9.075	6225.2E6	4756.6E6	698.980	734.264

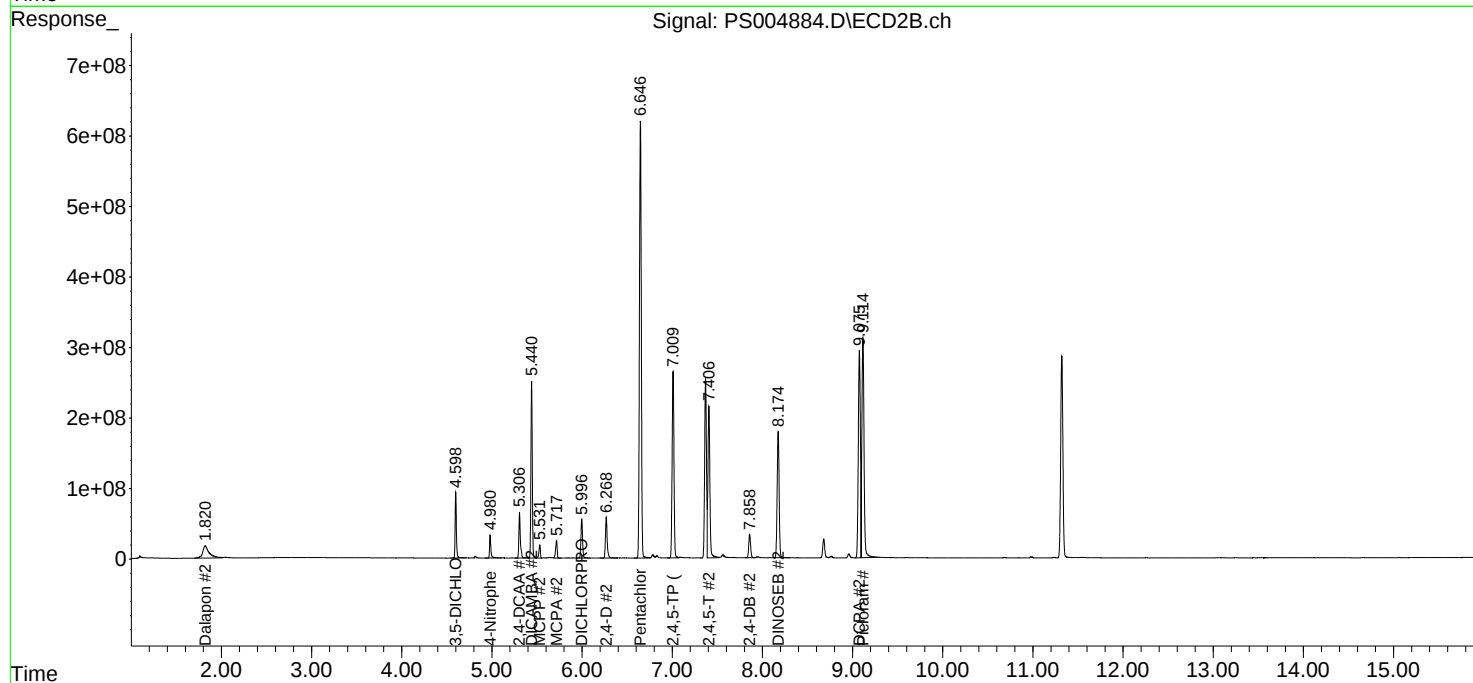
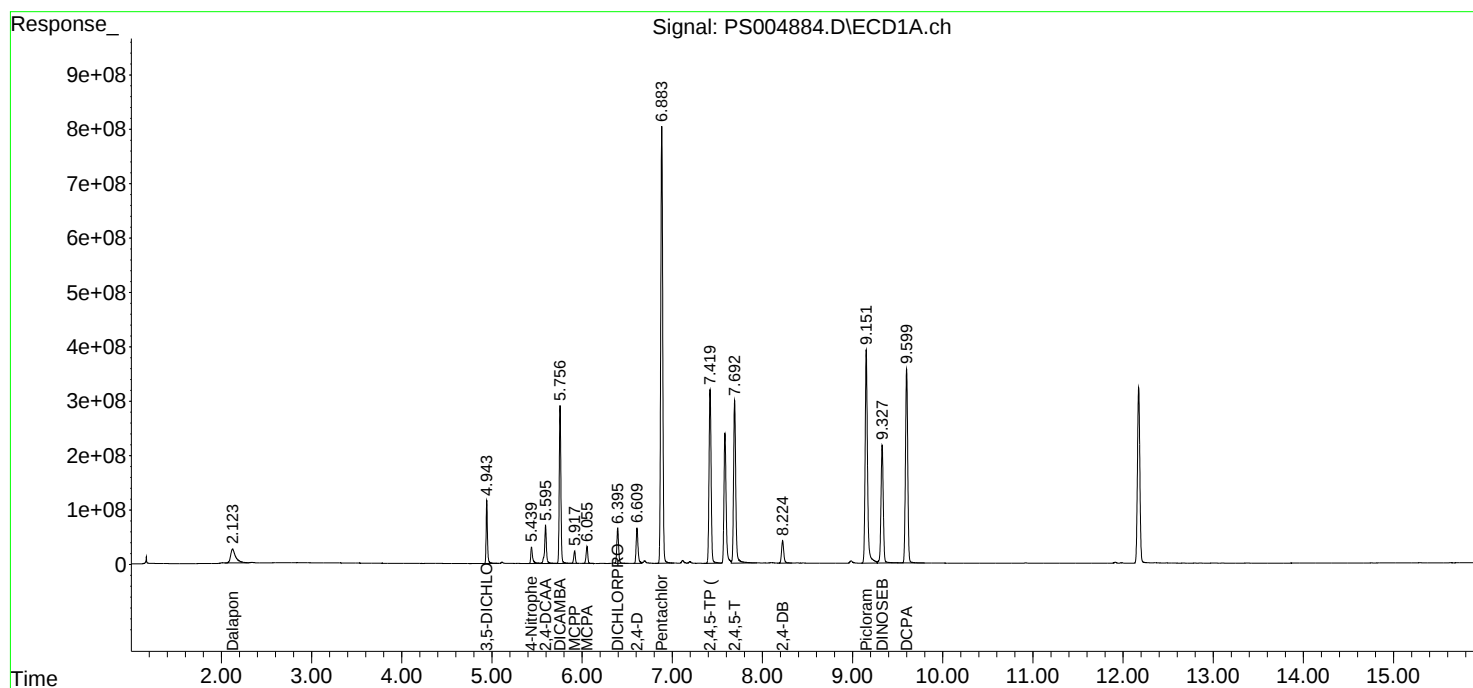
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

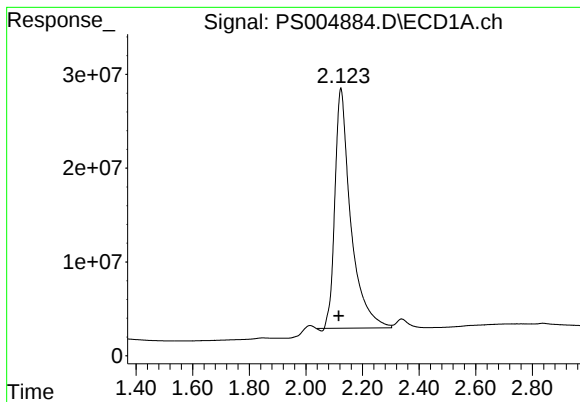
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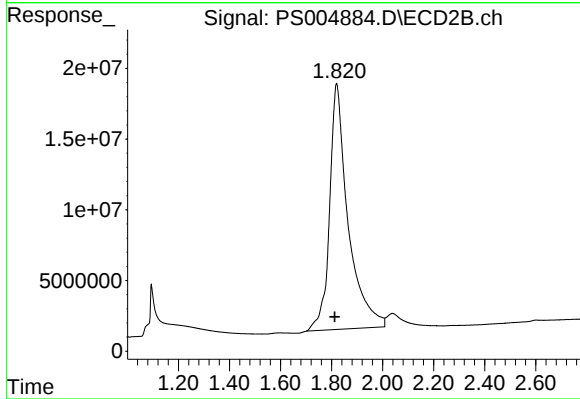




#1 Dalapon

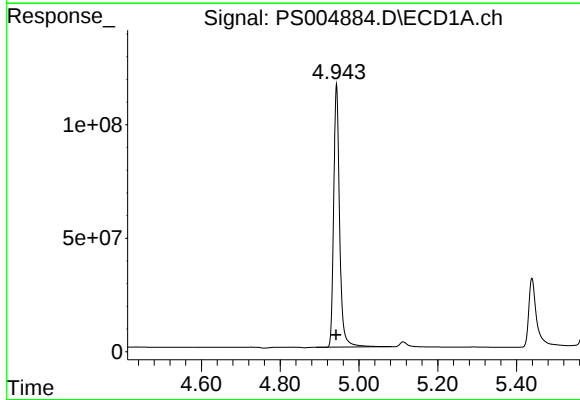
R.T.: 2.124 min
Delta R.T.: 0.008 min
Response: 993696884
Conc: 599.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



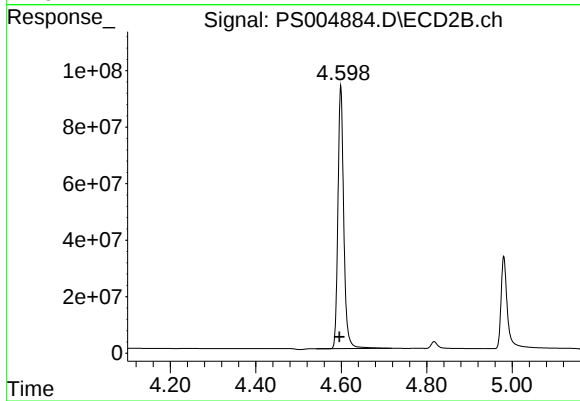
#1 Dalapon

R.T.: 1.820 min
Delta R.T.: 0.007 min
Response: 875571562
Conc: 678.49 ng/ml



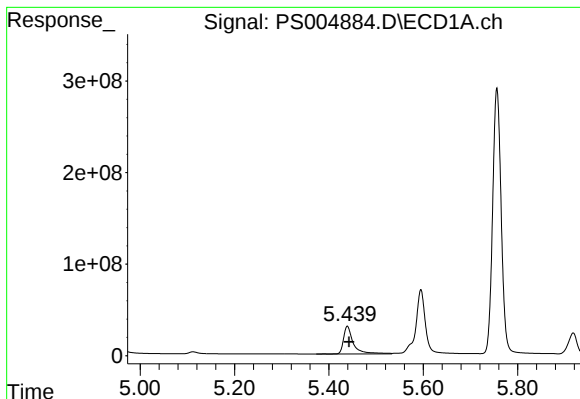
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 1208736204
Conc: 700.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

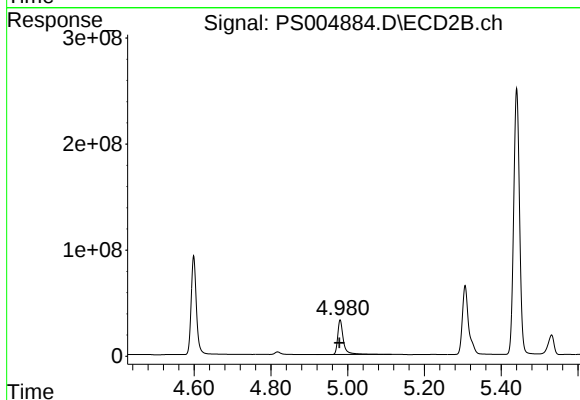
R.T.: 4.599 min
Delta R.T.: 0.003 min
Response: 877896510
Conc: 712.50 ng/ml



#3 4-Nitrophenol

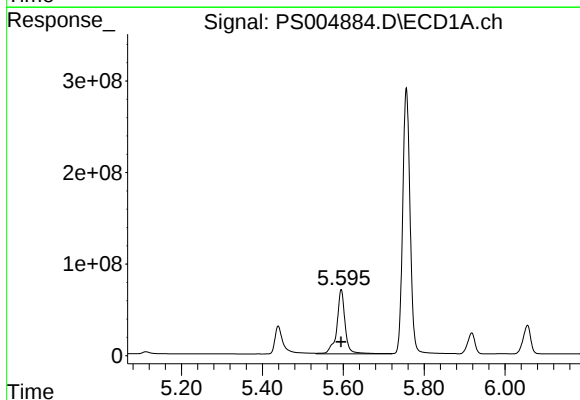
R.T.: 5.439 min
Delta R.T.: -0.003 min
Response: 439876744
Conc: 705.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



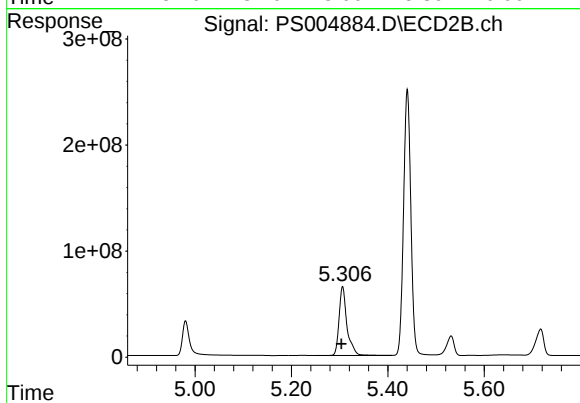
#3 4-Nitrophenol

R.T.: 4.981 min
Delta R.T.: 0.002 min
Response: 335396578
Conc: 707.71 ng/ml



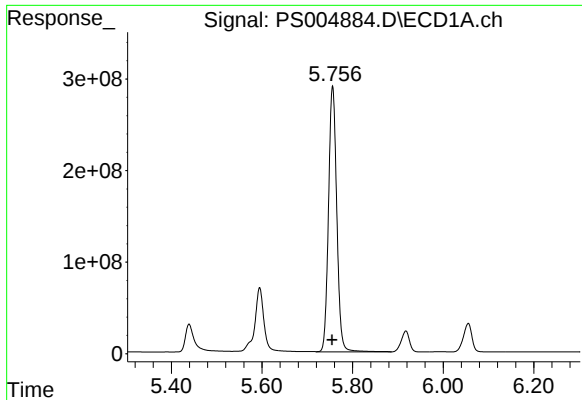
#4 2,4-DCAA

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 1012323280
Conc: 722.18 ng/ml



#4 2,4-DCAA

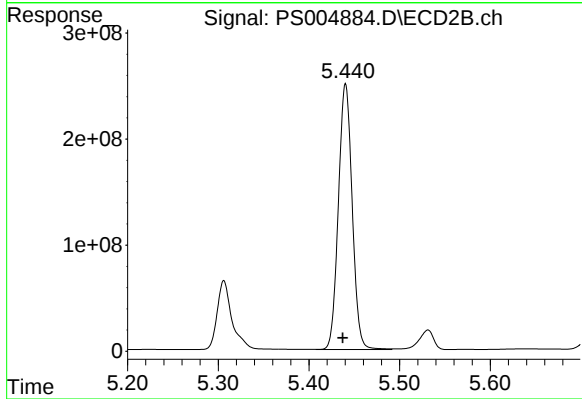
R.T.: 5.306 min
Delta R.T.: 0.003 min
Response: 740850036
Conc: 767.85 ng/ml



#5 DICAMBA

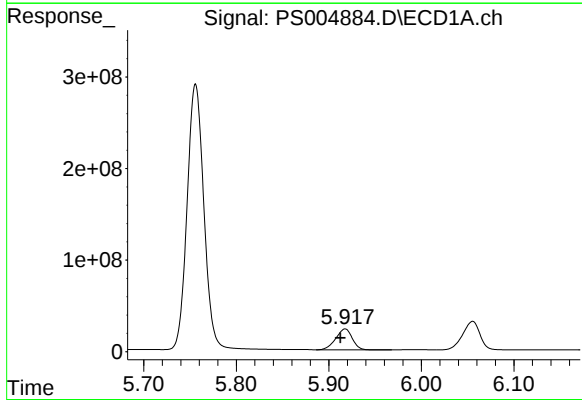
R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 3677904218
Conc: 692.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



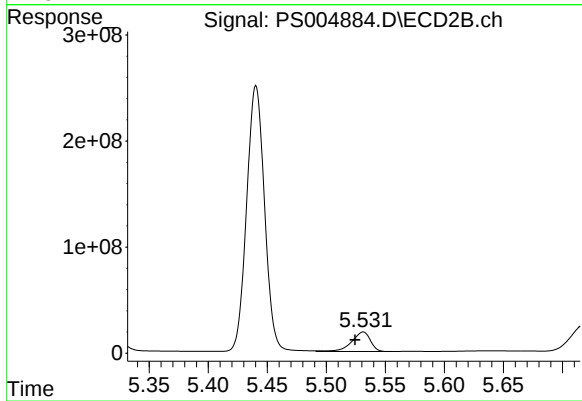
#5 DICAMBA

R.T.: 5.440 min
Delta R.T.: 0.003 min
Response: 2649715119
Conc: 717.26 ng/ml



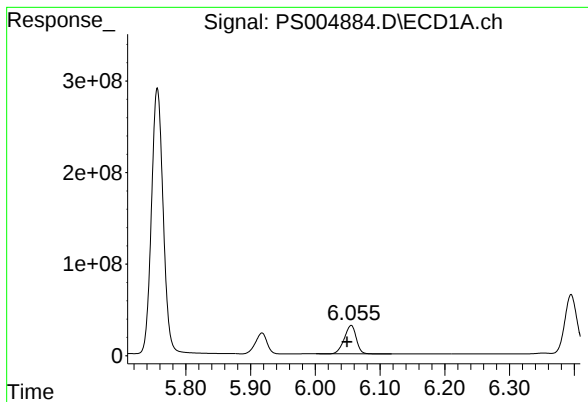
#6 MCP

R.T.: 5.918 min
Delta R.T.: 0.005 min
Response: 284307110
Conc: 68.29 ug/ml



#6 MCP

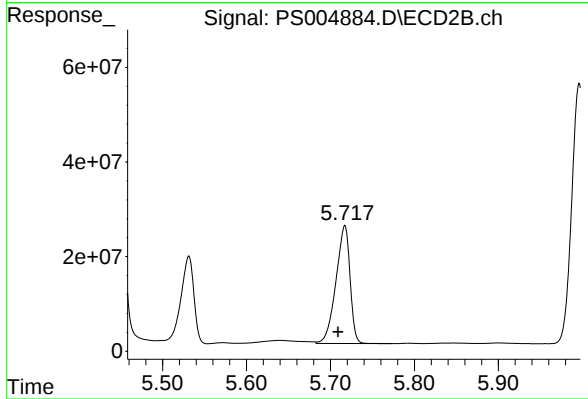
R.T.: 5.531 min
Delta R.T.: 0.007 min
Response: 204951589
Conc: 74.80 ug/ml



#7 MCPA

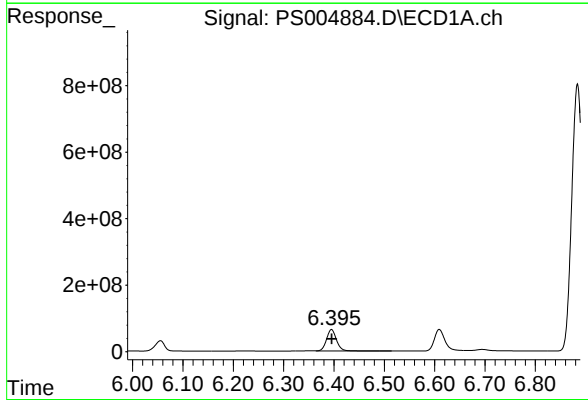
R.T.: 6.055 min
Delta R.T.: 0.006 min
Response: 397598073
Conc: 68.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



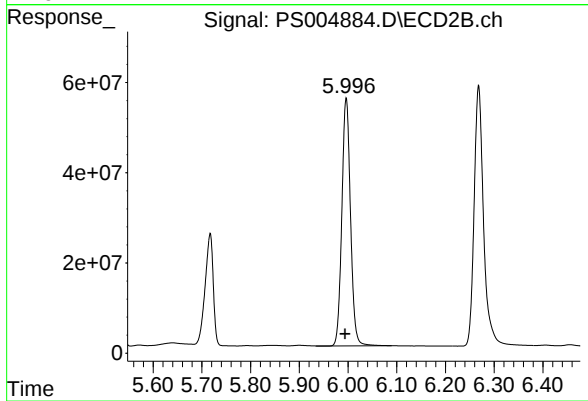
#7 MCPA

R.T.: 5.717 min
Delta R.T.: 0.008 min
Response: 291295991
Conc: 71.19 ug/ml



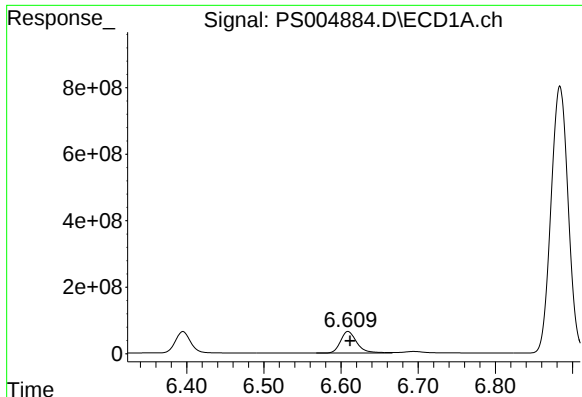
#8 DICHLORPROP

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 893663226
Conc: 682.85 ng/ml



#8 DICHLORPROP

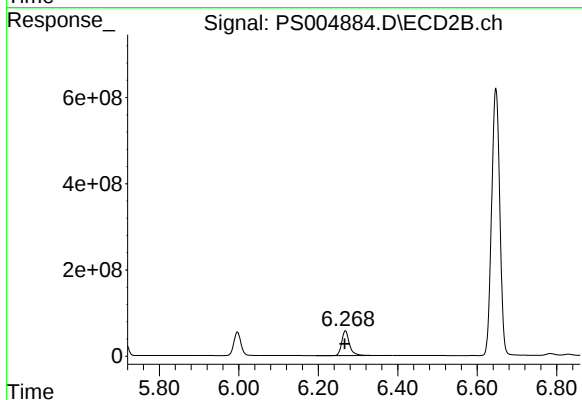
R.T.: 5.996 min
Delta R.T.: 0.002 min
Response: 678261677
Conc: 719.39 ng/ml



#9 2,4-D

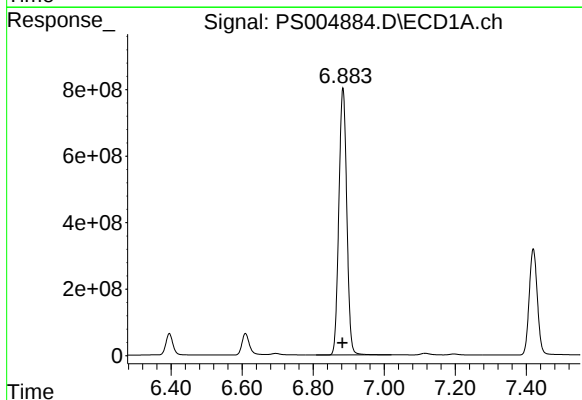
R.T.: 6.609 min
Delta R.T.: -0.003 min
Response: 958345544
Conc: 700.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



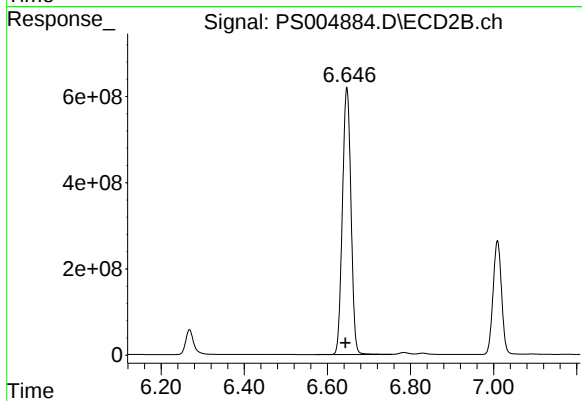
#9 2,4-D

R.T.: 6.268 min
Delta R.T.: 0.002 min
Response: 775706297
Conc: 717.67 ng/ml



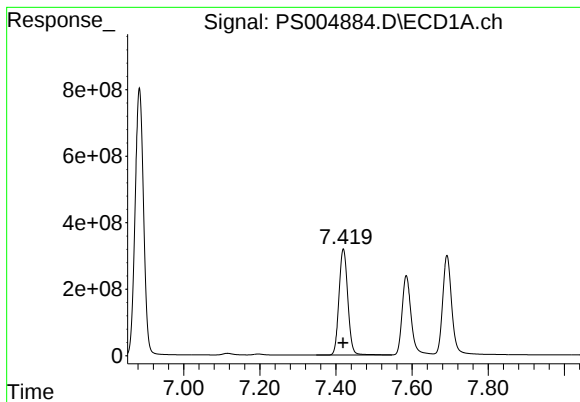
#10 Pentachlorophenol

R.T.: 6.884 min
Delta R.T.: 0.002 min
Response: 12402695847
Conc: 706.27 ng/ml



#10 Pentachlorophenol

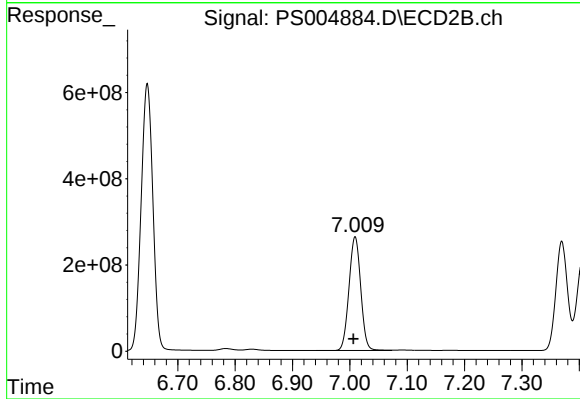
R.T.: 6.647 min
Delta R.T.: 0.003 min
Response: 8870757384
Conc: 722.09 ng/ml



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

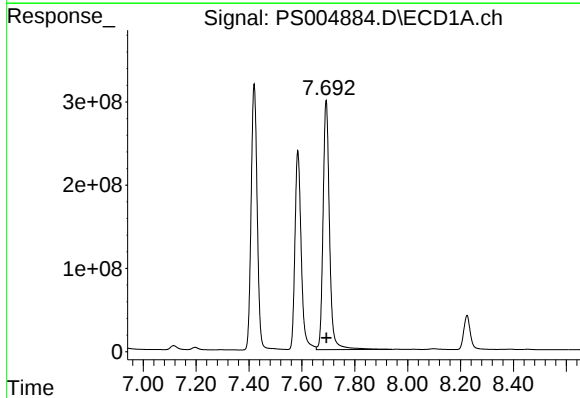
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 5098426745
Conc: 695.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



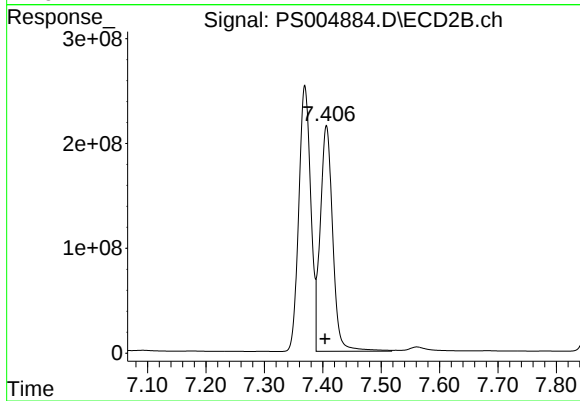
#11 2,4,5-TP (SILVEX)

R.T.: 7.009 min
Delta R.T.: 0.003 min
Response: 3735115563
Conc: 725.92 ng/ml



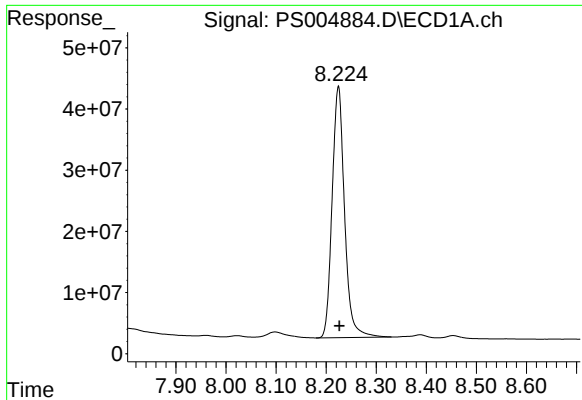
#12 2,4,5-T

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 5060804361
Conc: 679.53 ng/ml



#12 2,4,5-T

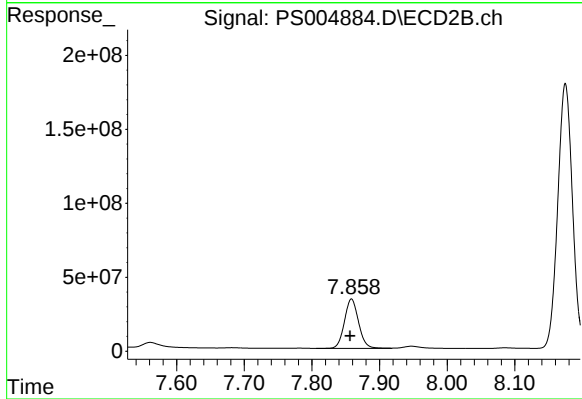
R.T.: 7.406 min
Delta R.T.: 0.002 min
Response: 3197788268
Conc: 717.51 ng/ml



#13 2,4-DB

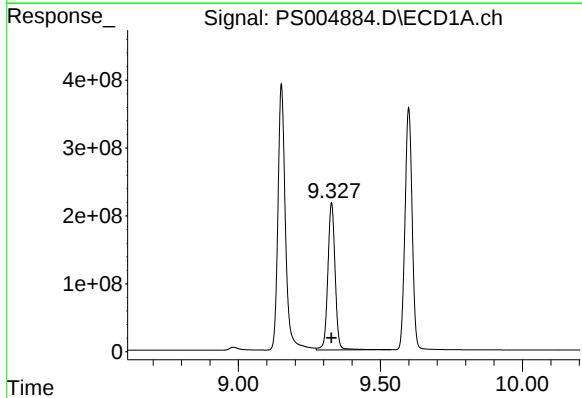
R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 707958173
Conc: 732.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



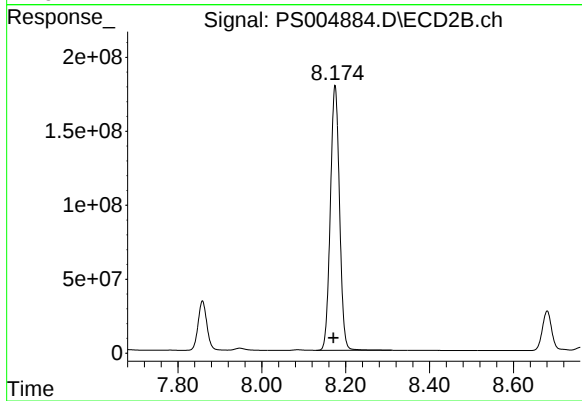
#13 2,4-DB

R.T.: 7.859 min
Delta R.T.: 0.002 min
Response: 484016870
Conc: 740.52 ng/ml



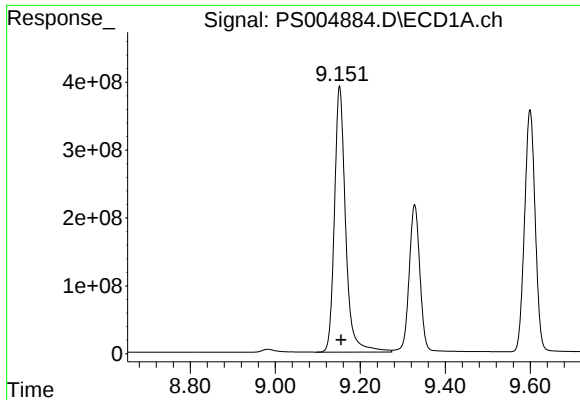
#14 DINOSEB

R.T.: 9.328 min
Delta R.T.: 0.000 min
Response: 3854258682
Conc: 651.61 ng/ml



#14 DINOSEB

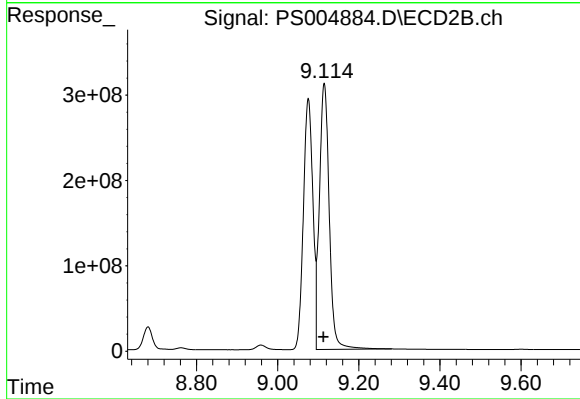
R.T.: 8.175 min
Delta R.T.: 0.004 min
Response: 2713627548
Conc: 705.91 ng/ml



#15 Picloram

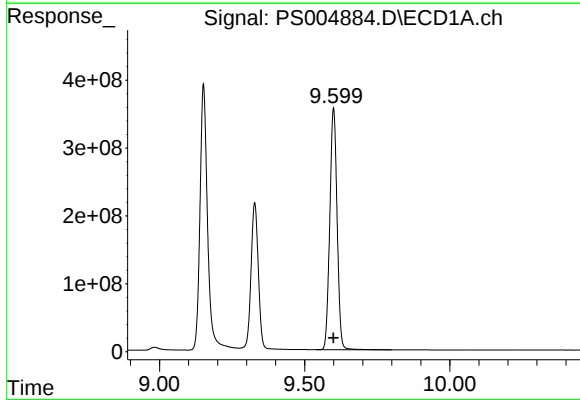
R.T.: 9.151 min
Delta R.T.: -0.004 min
Response: 7149366820
Conc: 686.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



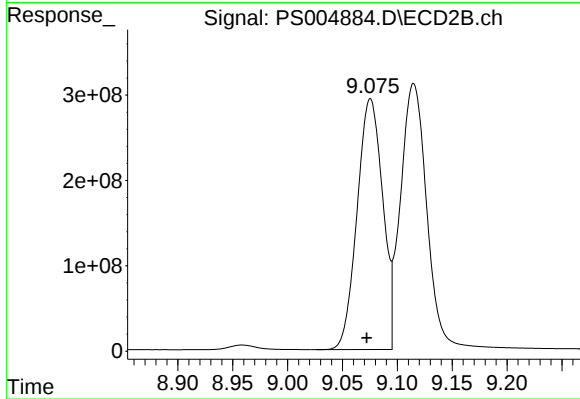
#15 Picloram

R.T.: 9.115 min
Delta R.T.: 0.002 min
Response: 5243241654
Conc: 702.80 ng/ml



#16 DCPA

R.T.: 9.599 min
Delta R.T.: 0.000 min
Response: 6225201656
Conc: 698.98 ng/ml



#16 DCPA

R.T.: 9.075 min
Delta R.T.: 0.003 min
Response: 4756614688
Conc: 734.26 ng/ml