

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032321\
 Data File : PS014329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2021 13:11
 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: Mar 23 13:49:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.163	6.886	1116.3E6	368.4E6	781.254	780.867
Target Compounds							
1) T	Dalapon	3.009	2.605	1099.0E6	415.9E6	706.054	702.432
2) T	3,5-DICHL...	6.388	6.048	1409.2E6	536.3E6	729.966	720.334
3) T	4-Nitroph...	6.996	6.501	560.9E6	211.9E6	751.106	697.692
5) T	DICAMBA	7.352	7.052	4036.3E6	1501.9E6	750.550	749.702
6) T	MCPD	7.519	7.149	312.3E6	123.5E6	75.117	74.158
7) T	MCPA	7.667	7.364	435.9E6	176.5E6	75.772	72.435
8) T	DICHLORPROP	8.037	7.678	975.8E6	372.2E6	736.855	730.497
9) T	2,4-D	8.266	7.973	1100.4E6	418.8E6	746.517	701.480
10) T	Pentachlo...	8.573	8.397	14605.3E6	4988.2E6	733.764	730.377
11) T	2,4,5-TP ...	9.117	8.759	5692.3E6	2047.2E6	738.733	752.451
12) T	2,4,5-T	9.401	9.138	5738.4E6	1999.8E6	737.501	750.084
13) T	2,4-DB	9.950	9.643	1004.0E6	260.6E6	649.280	735.006
14) T	DINOSEB	11.103	9.973	4328.3E6	1410.8E6	757.262	780.680
15) T	Picloram	10.927	10.957	7363.3E6	2625.1E6	705.136	691.980
16) T	DCPA	11.369	10.899	8678.2E6	3072.0E6	736.799	748.926

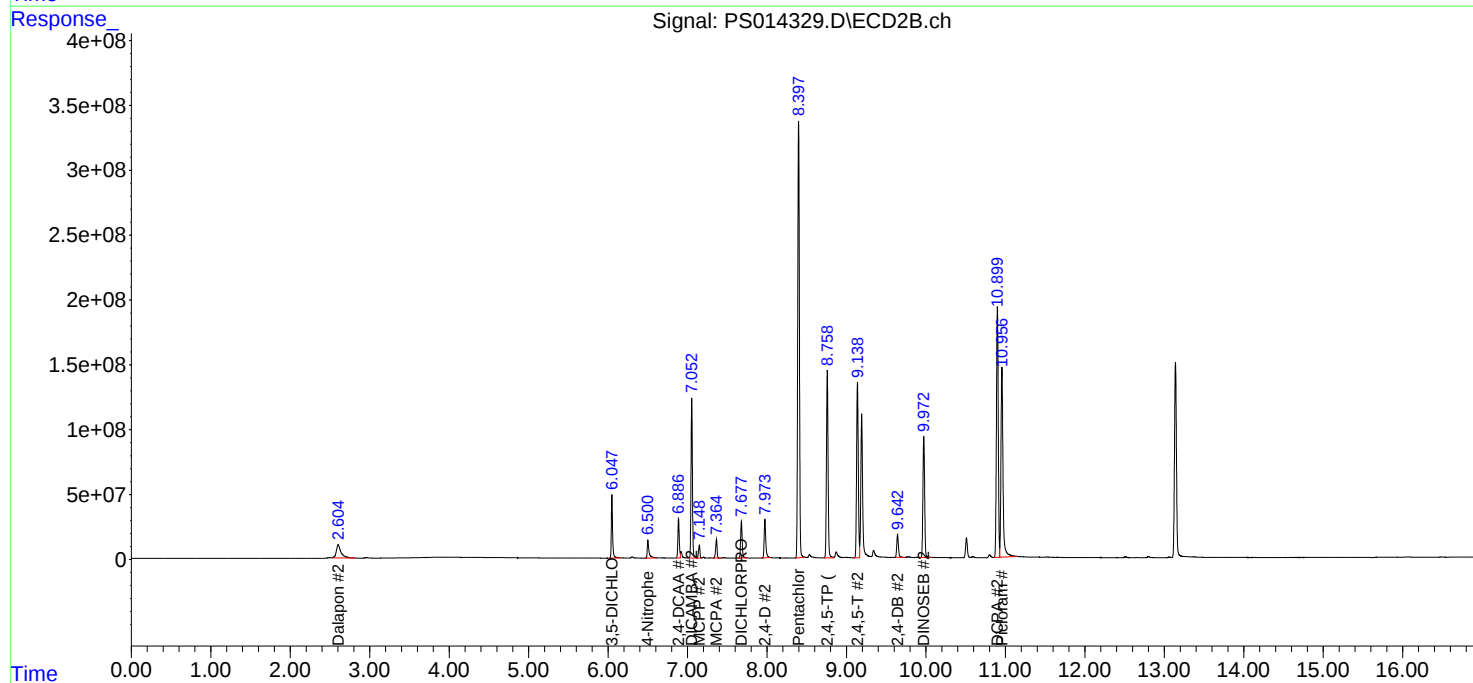
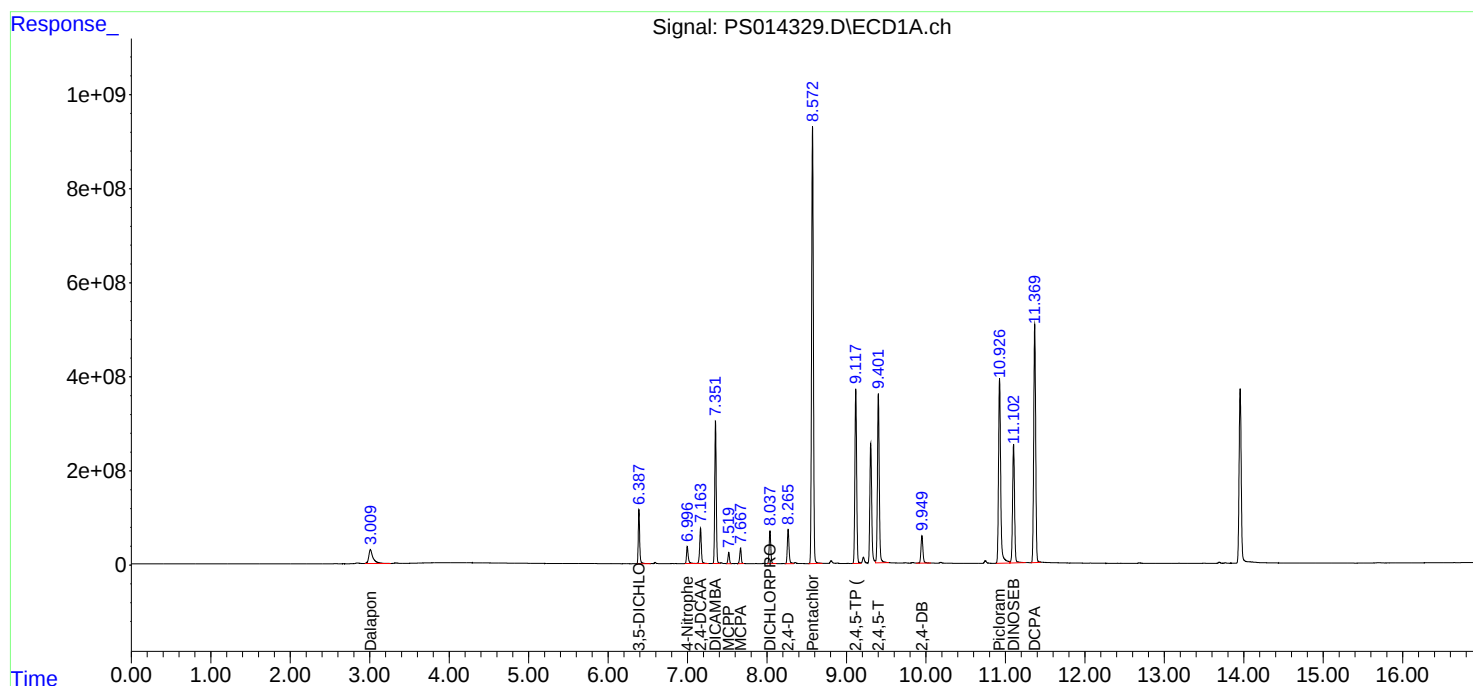
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

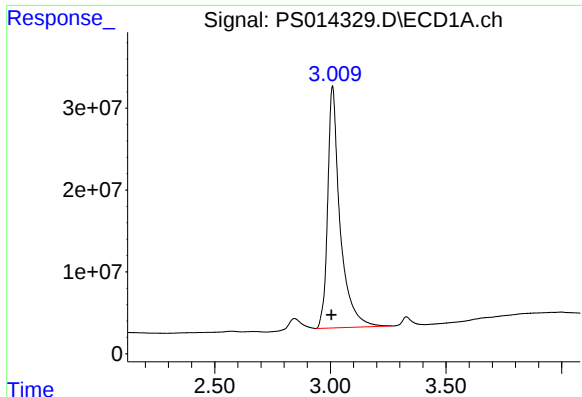
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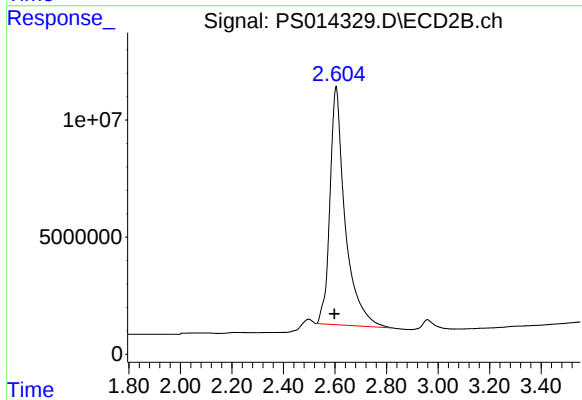




#1 Dalapon

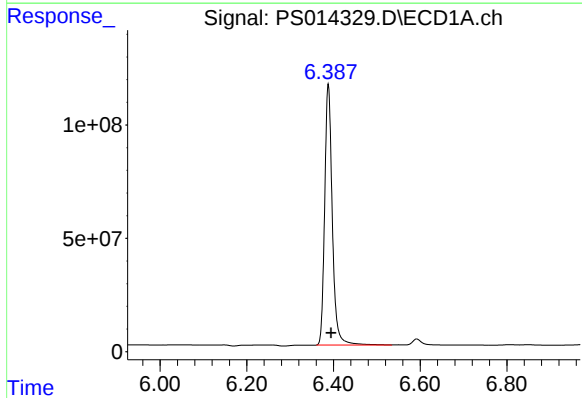
R.T.: 3.009 min
Delta R.T.: 0.004 min
Response: 1098972397
Conc: 706.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



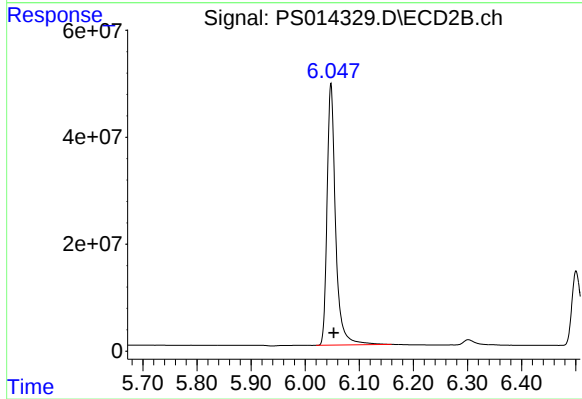
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.007 min
Response: 415943515
Conc: 702.43 ng/ml



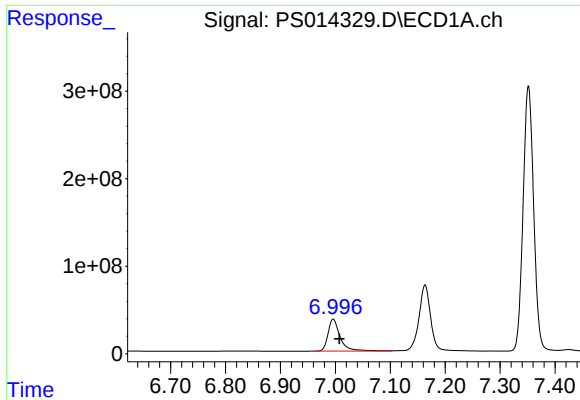
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 140923356
Conc: 729.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

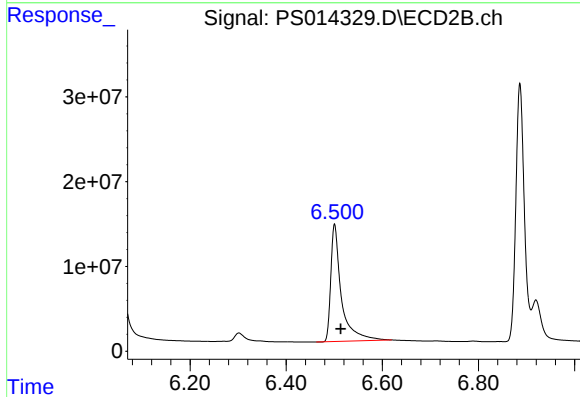
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 536337431
Conc: 720.33 ng/ml



#3 4-Nitrophenol

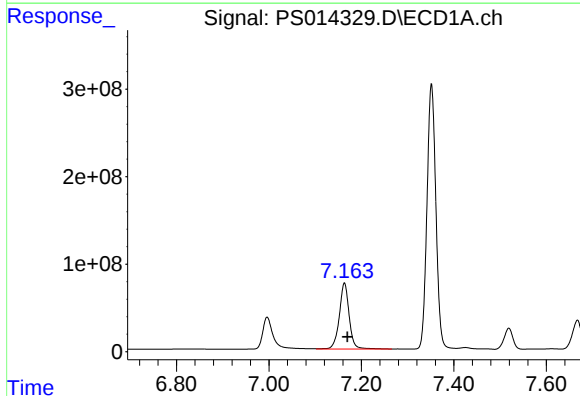
R.T.: 6.996 min
Delta R.T.: -0.012 min
Response: 560921365
Conc: 751.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



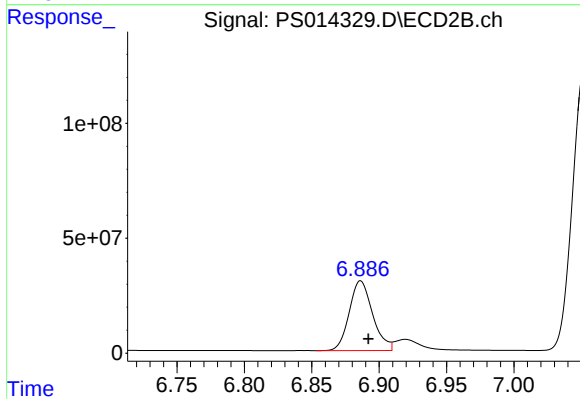
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: -0.013 min
Response: 211937091
Conc: 697.69 ng/ml



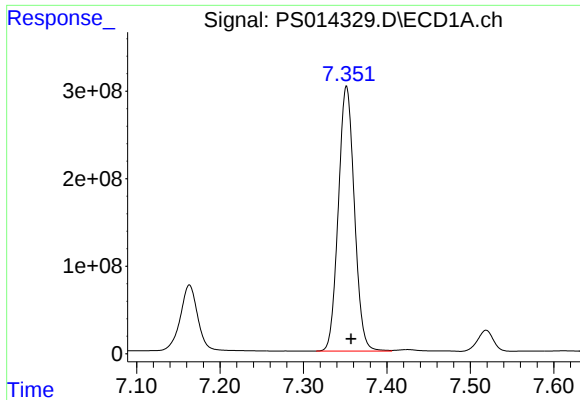
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 1116288253
Conc: 781.25 ng/ml



#4 2,4-DCAA

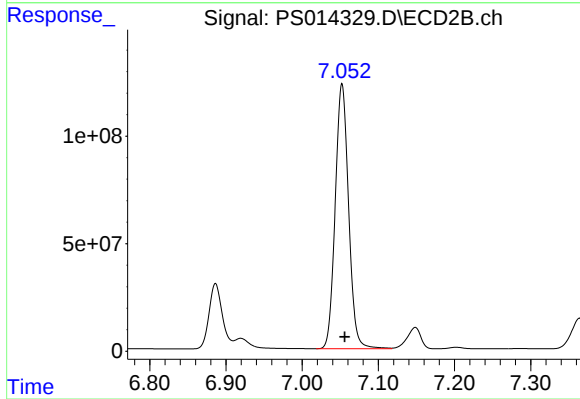
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 368388474
Conc: 780.87 ng/ml



#5 DICAMBA

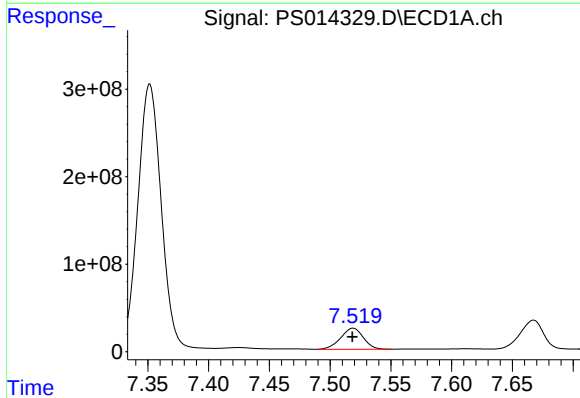
R.T.: 7.352 min
Delta R.T.: -0.006 min
Response: 4036308828
Conc: 750.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



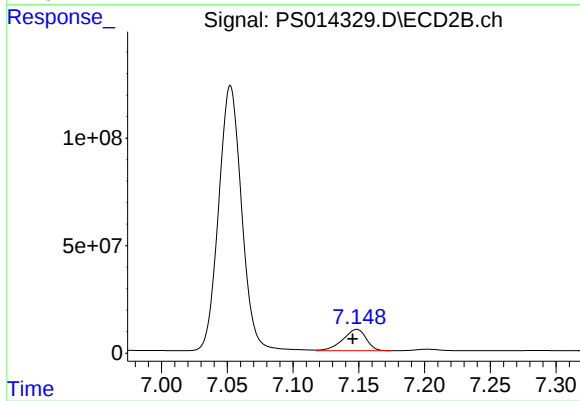
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 1501887344
Conc: 749.70 ng/ml



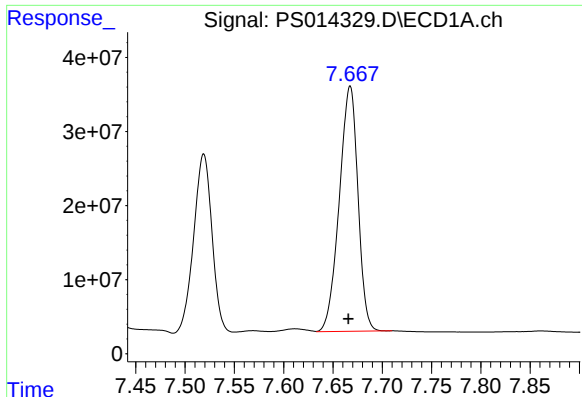
#6 MCP

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 312324763
Conc: 75.12 ug/ml



#6 MCP

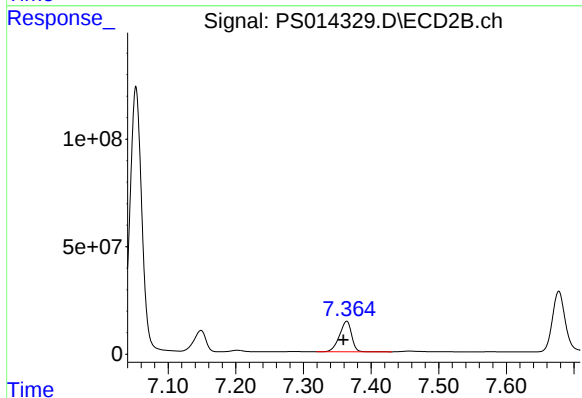
R.T.: 7.149 min
Delta R.T.: 0.003 min
Response: 123480631
Conc: 74.16 ug/ml



#7 MCPA

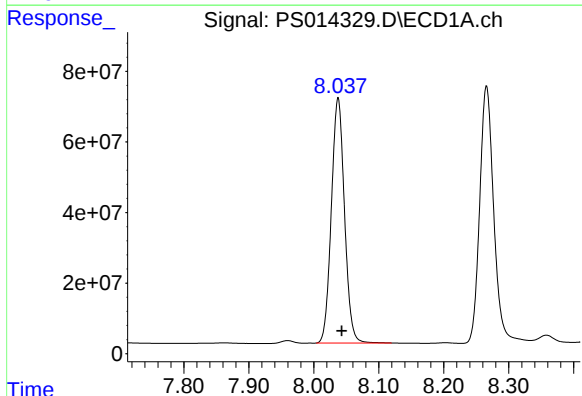
R.T.: 7.667 min
Delta R.T.: 0.002 min
Response: 435922718
Conc: 75.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



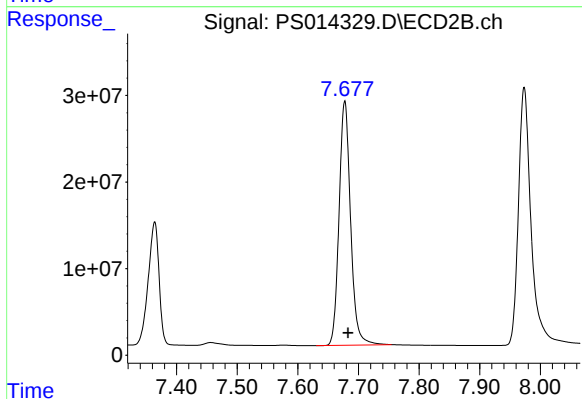
#7 MCPA

R.T.: 7.364 min
Delta R.T.: 0.005 min
Response: 176499196
Conc: 72.44 ug/ml



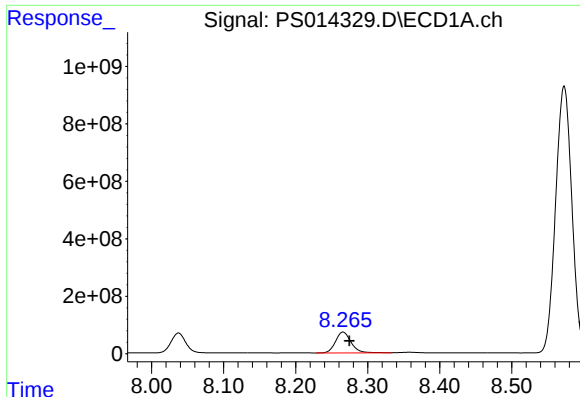
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.006 min
Response: 975774337
Conc: 736.86 ng/ml



#8 DICHLORPROP

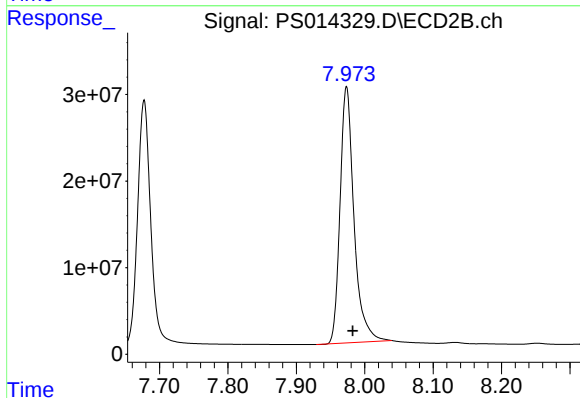
R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 372201974
Conc: 730.50 ng/ml



#9 2,4-D

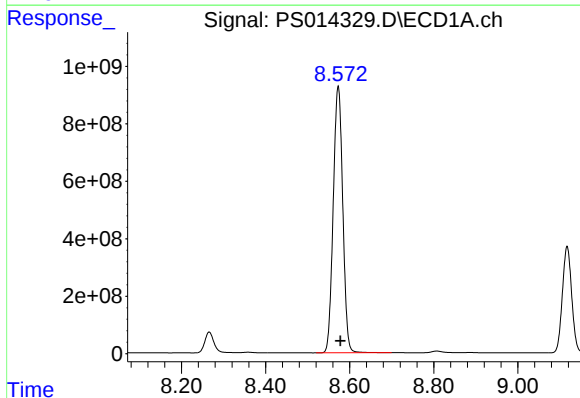
R.T.: 8.266 min
Delta R.T.: -0.009 min
Response: 1100352379
Conc: 746.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



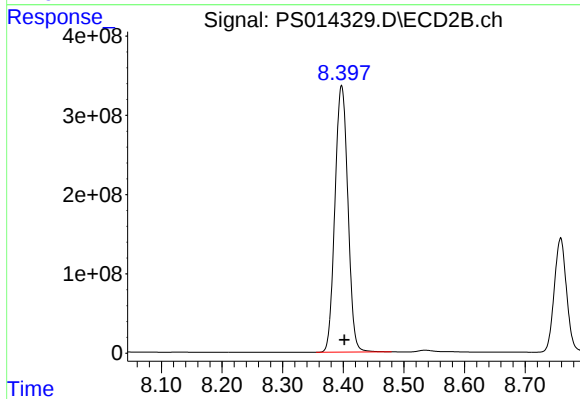
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.009 min
Response: 418848230
Conc: 701.48 ng/ml



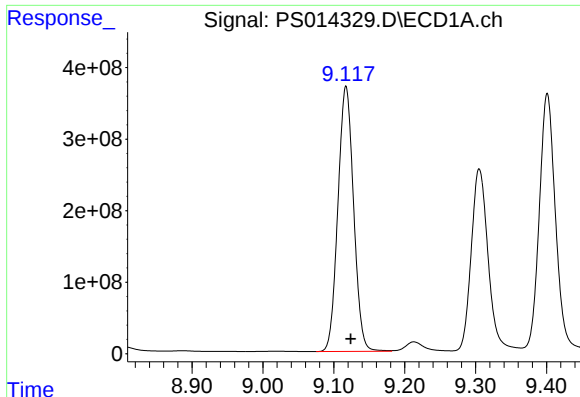
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 14605280774
Conc: 733.76 ng/ml



#10 Pentachlorophenol

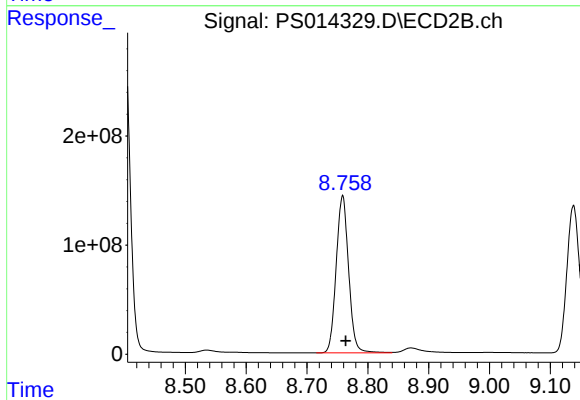
R.T.: 8.397 min
Delta R.T.: -0.004 min
Response: 4988186996
Conc: 730.38 ng/ml



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

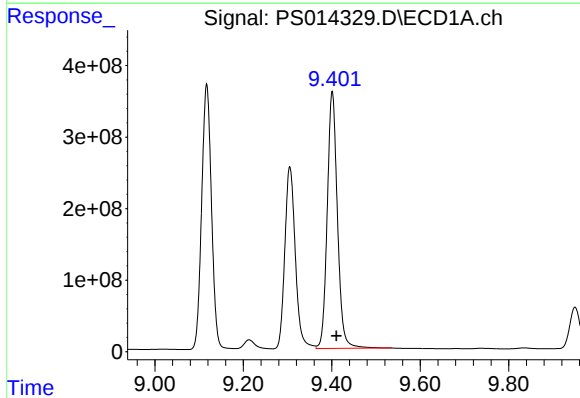
R.T.: 9.117 min
Delta R.T.: -0.007 min
Response: 5692260603
Conc: 738.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



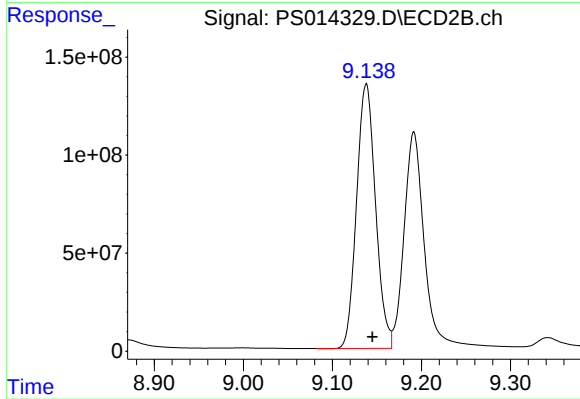
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.005 min
Response: 2047163851
Conc: 752.45 ng/ml



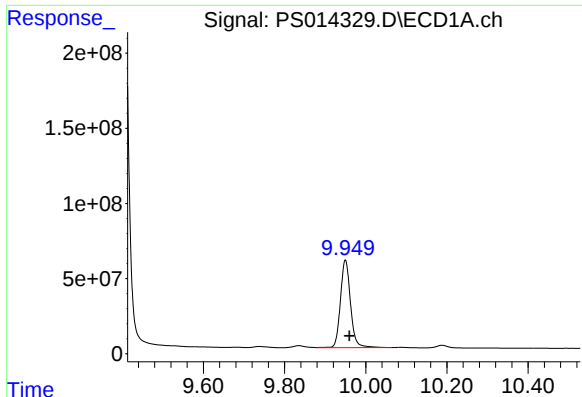
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: -0.009 min
Response: 5738411861
Conc: 737.50 ng/ml



#12 2,4,5-T

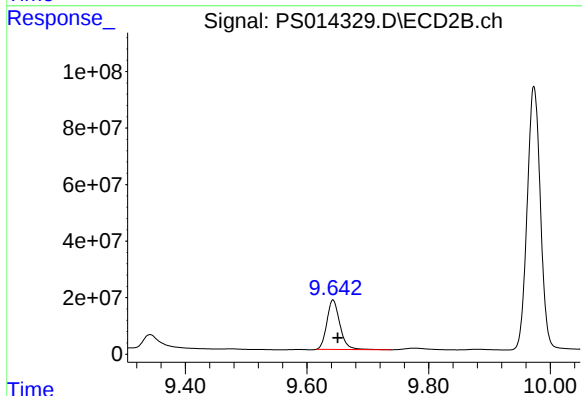
R.T.: 9.138 min
Delta R.T.: -0.007 min
Response: 1999782913
Conc: 750.08 ng/ml



#13 2,4-DB

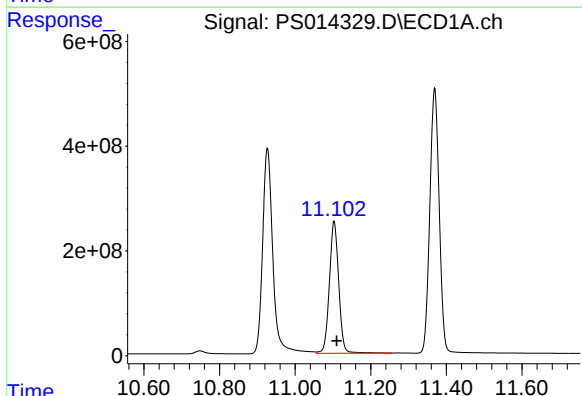
R.T.: 9.950 min
Delta R.T.: -0.010 min
Response: 1004039260
Conc: 649.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



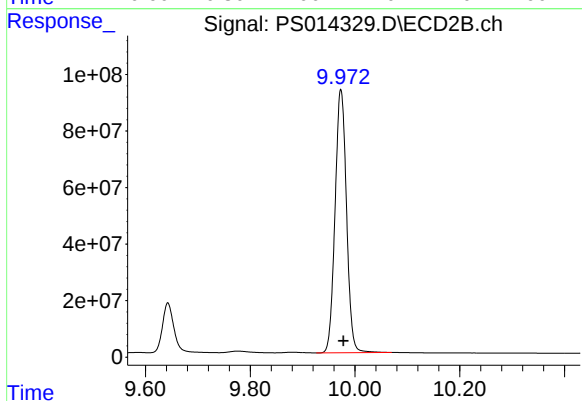
#13 2,4-DB

R.T.: 9.643 min
Delta R.T.: -0.008 min
Response: 260649241
Conc: 735.01 ng/ml



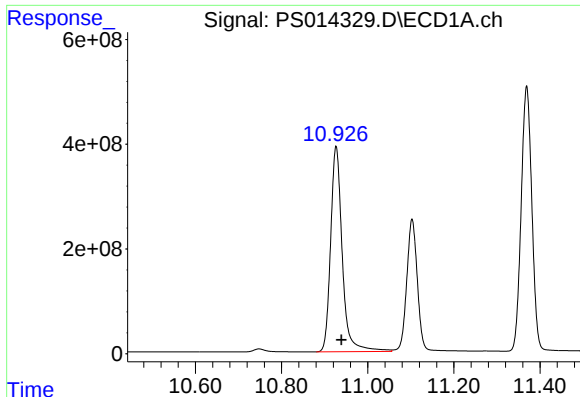
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.007 min
Response: 4328289148
Conc: 757.26 ng/ml



#14 DINOSEB

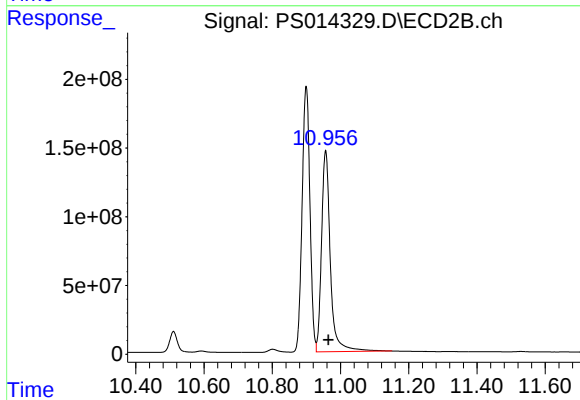
R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 1410751747
Conc: 780.68 ng/ml



#15 Picloram

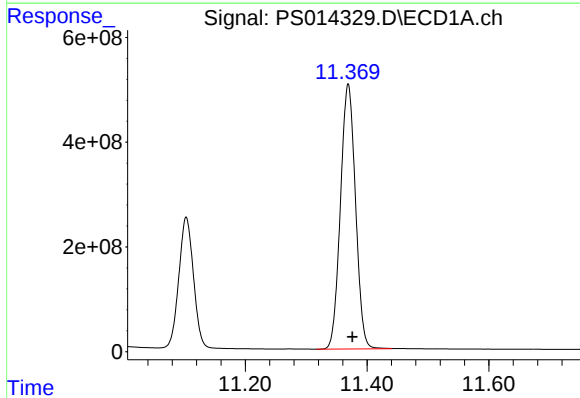
R.T.: 10.927 min
Delta R.T.: -0.013 min
Response: 7363281287
Conc: 705.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
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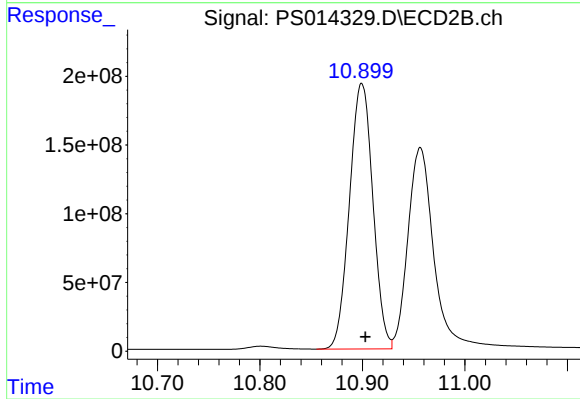
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.008 min
Response: 2625145570
Conc: 691.98 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: -0.007 min
Response: 8678193011
Conc: 736.80 ng/ml



#16 DCPA

R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 3072005801
Conc: 748.93 ng/ml