

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050520\
 Data File : PS010131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2020 14:20
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 14:50:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	7.233	6.921	505.7E6	383.9E6	747.650	744.511
Target Compounds							
1) T	Dalapon	3.041	2.623	549.7E6	509.6E6	674.798	672.623
2) T	3,5-DICHL...	6.445	6.070	638.8E6	534.4E6	700.536	692.204
3) T	4-Nitroph...	7.063	6.524	211.3E6	213.6E6	669.067	665.163
5) T	DICAMBA	7.426	7.090	1820.6E6	1452.5E6	712.955	708.485
6) T	MCPD	7.596	7.188	144.6E6	120.3E6	70.493	70.368
7) T	MCPA	7.746	7.404	202.4E6	172.7E6	69.523	69.343
8) T	DICHLORPROP	8.119	7.717	439.1E6	369.0E6	702.075	701.005
9) T	2,4-D	8.348	8.010	451.4E6	438.2E6	686.023	692.414
10) T	Pentachlo...	8.661	8.443	6094.2E6	4582.2E6	713.992	715.204
11) T	2,4,5-TP ...	9.210	8.802	2474.6E6	1958.1E6	720.693	718.410
12) T	2,4,5-T	9.495	9.181	2344.6E6	1959.8E6	717.557	718.642
13) T	2,4-DB	10.048	9.688	329.3E6	264.2E6	723.041	704.416
14) T	DINOSEB	11.213	10.023	1755.7E6	1422.3E6	702.152	697.557
15) T	Picloram	11.027	11.002	2891.9E6	2827.4E6	742.013	741.201
16) T	DCPA	11.477	10.952	3104.2E6	2488.5E6	724.552	723.918

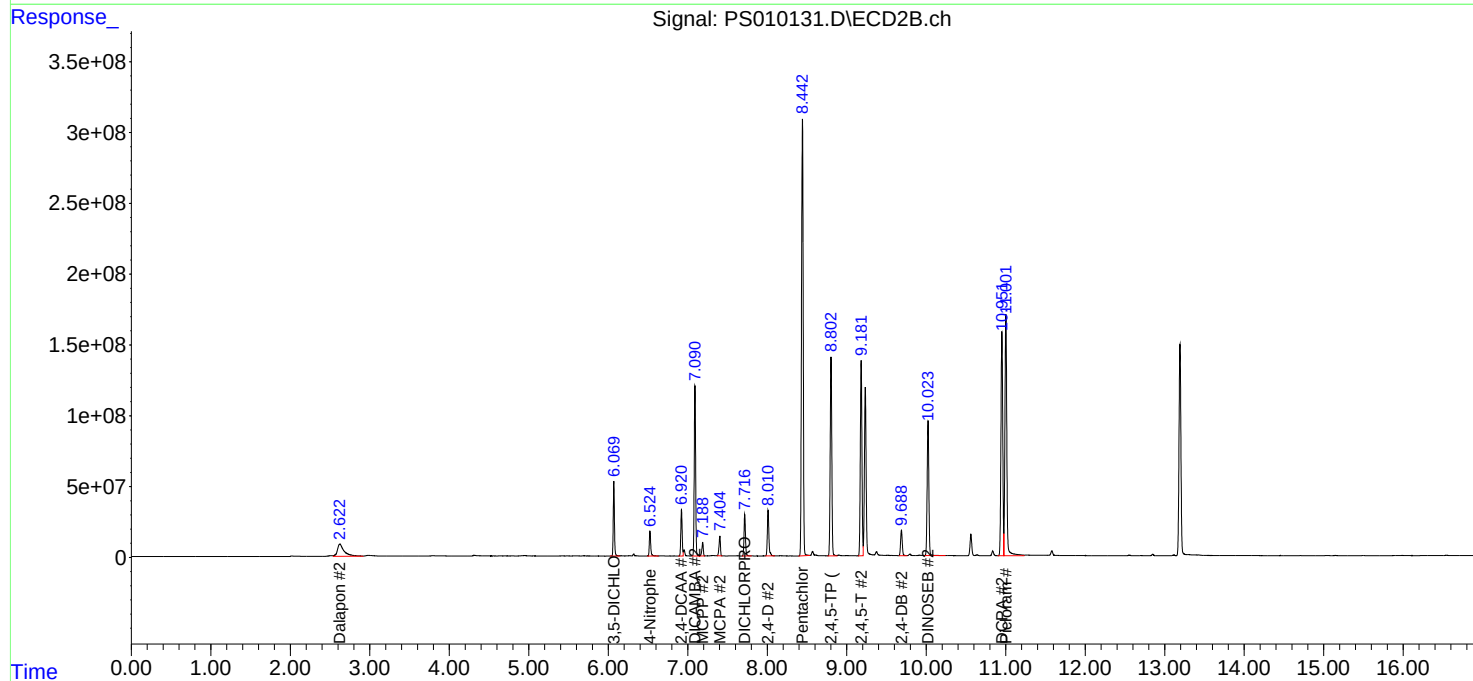
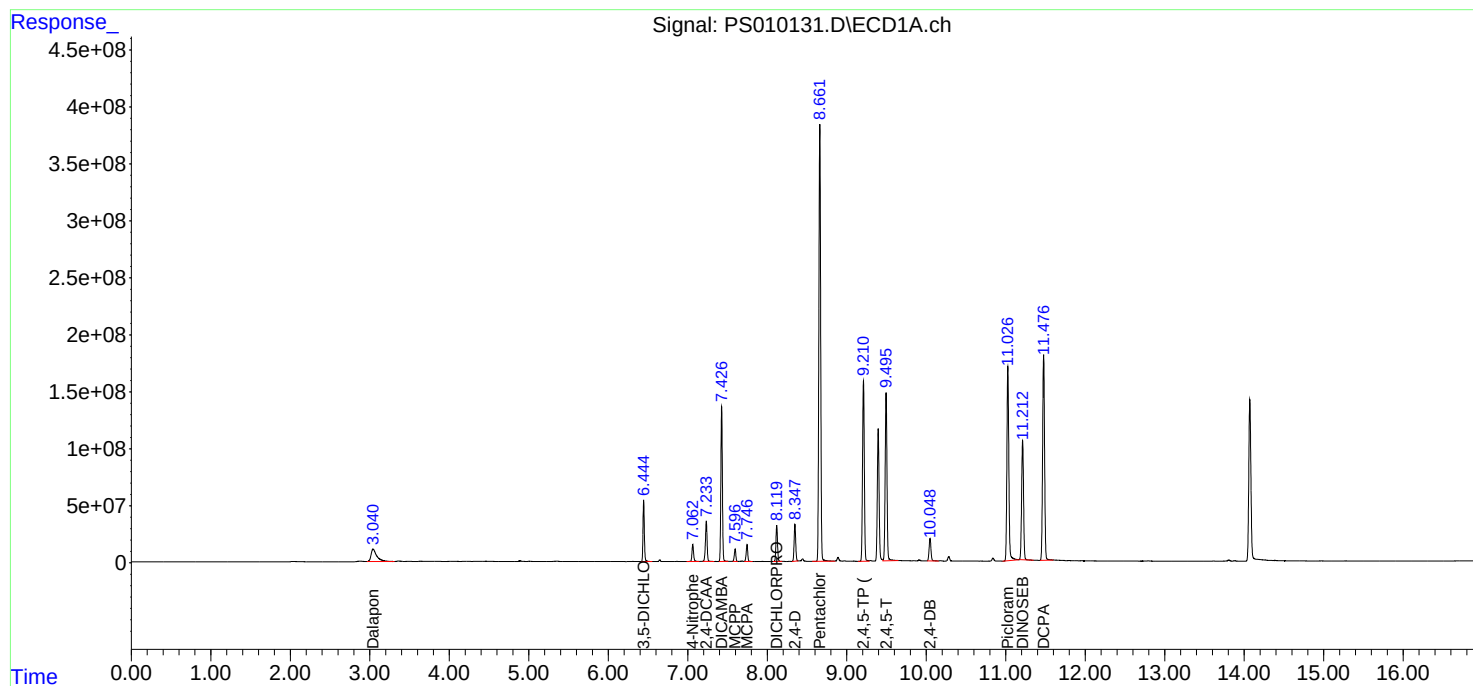
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

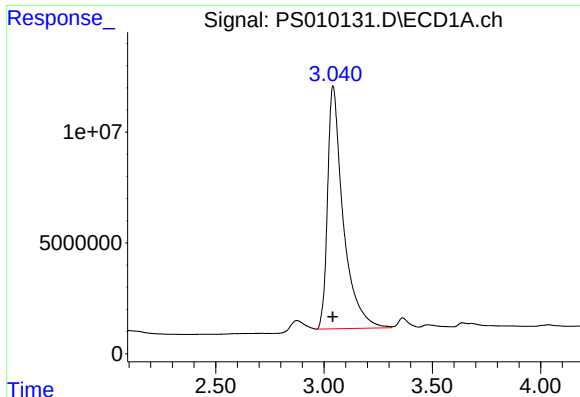
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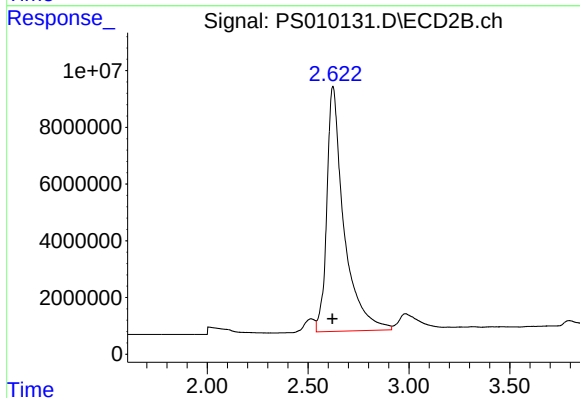




#1 Dalapon

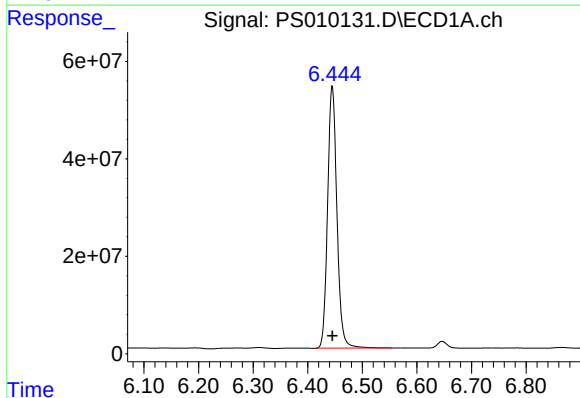
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 549681422
Conc: 674.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



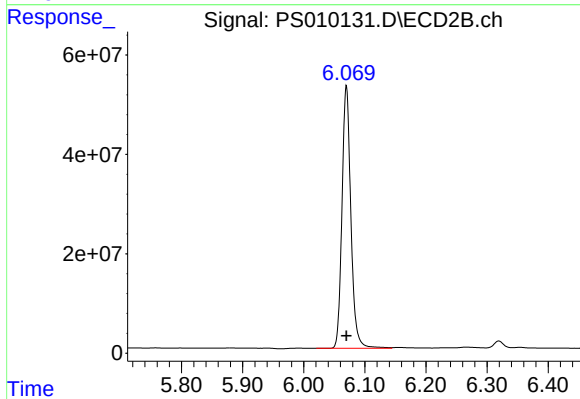
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 509582074
Conc: 672.62 ng/ml



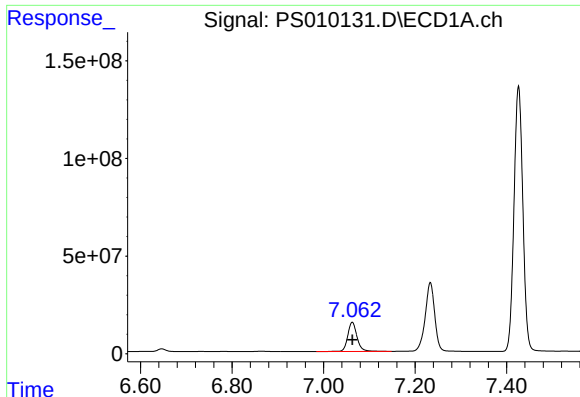
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 638769134
Conc: 700.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

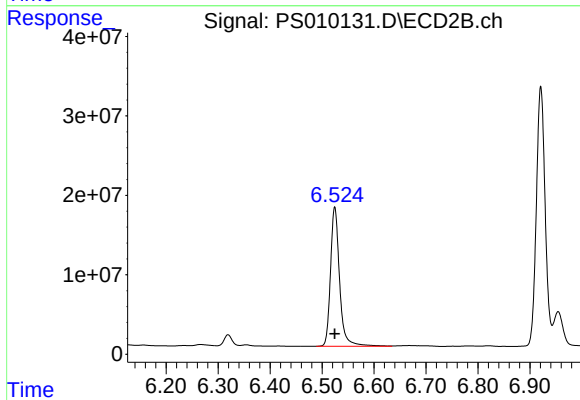
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 534354968
Conc: 692.20 ng/ml



#3 4-Nitrophenol

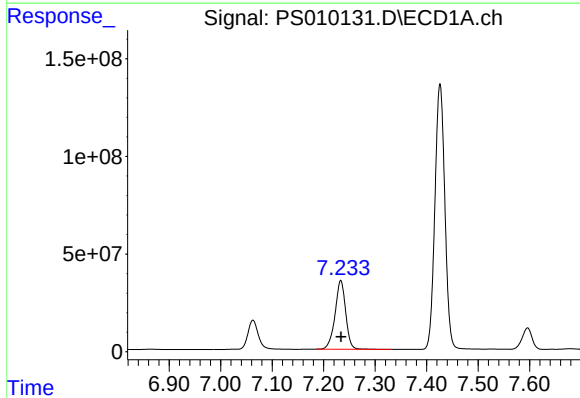
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 211300200
Conc: 669.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



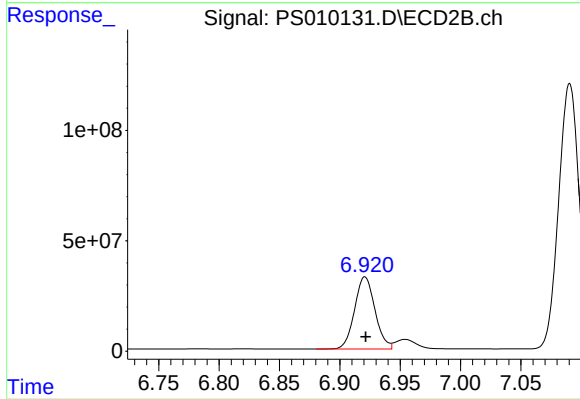
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 213607569
Conc: 665.16 ng/ml



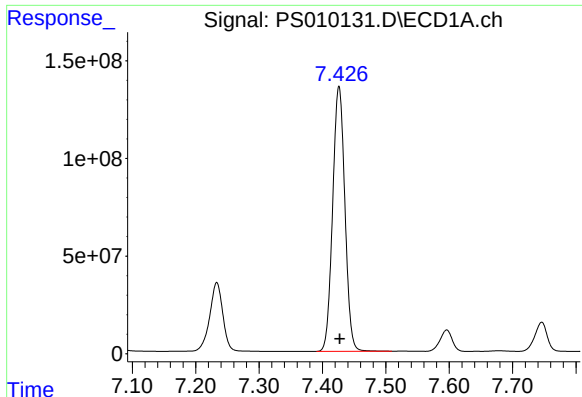
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 505700457
Conc: 747.65 ng/ml



#4 2,4-DCAA

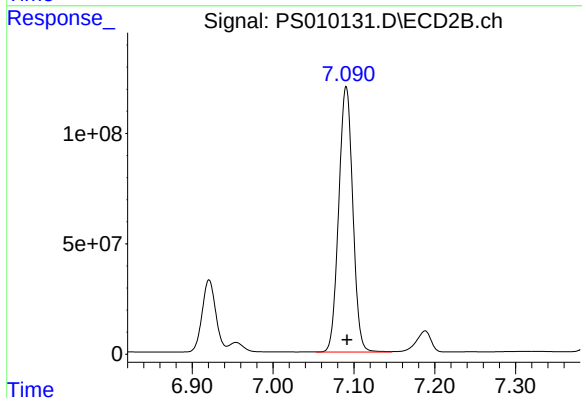
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 383864697
Conc: 744.51 ng/ml



#5 DICAMBA

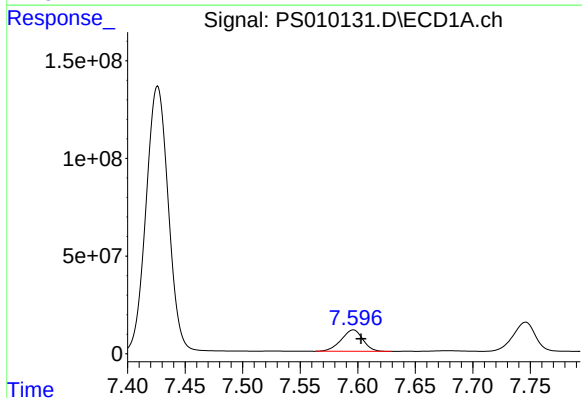
R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 1820620775
Conc: 712.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



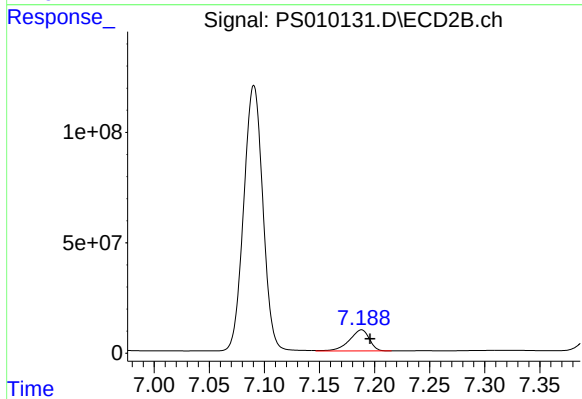
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1452454995
Conc: 708.49 ng/ml



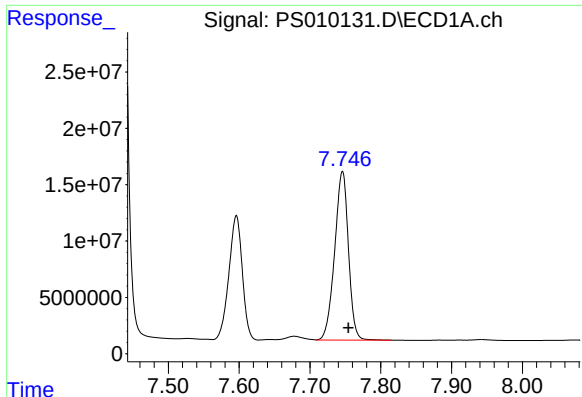
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.007 min
Response: 144586651
Conc: 70.49 ug/ml



#6 MCP

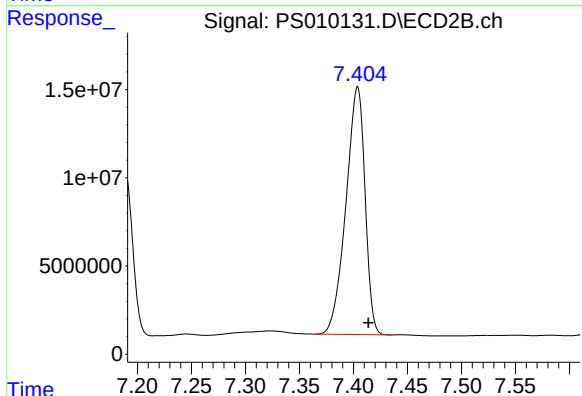
R.T.: 7.188 min
Delta R.T.: -0.008 min
Response: 120305671
Conc: 70.37 ug/ml



#7 MCPA

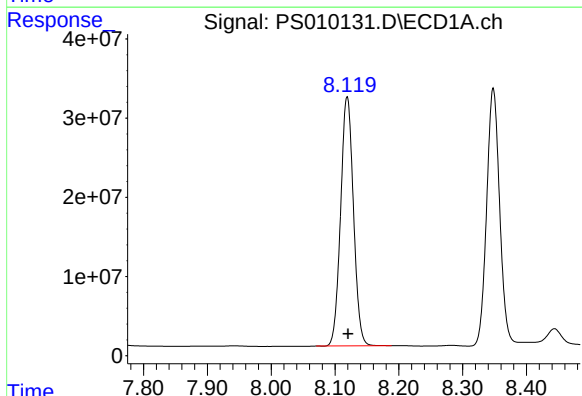
R.T.: 7.746 min
Delta R.T.: -0.008 min
Response: 202425535
Conc: 69.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



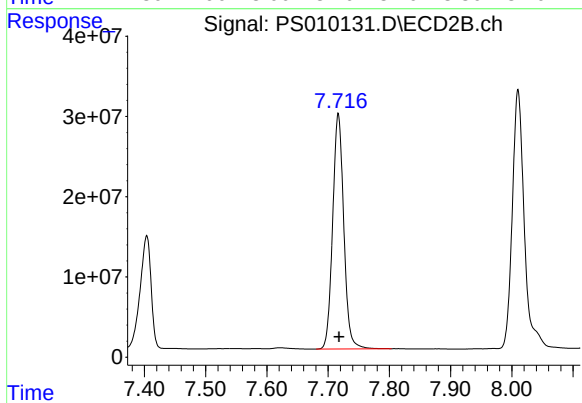
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 172729772
Conc: 69.34 ug/ml



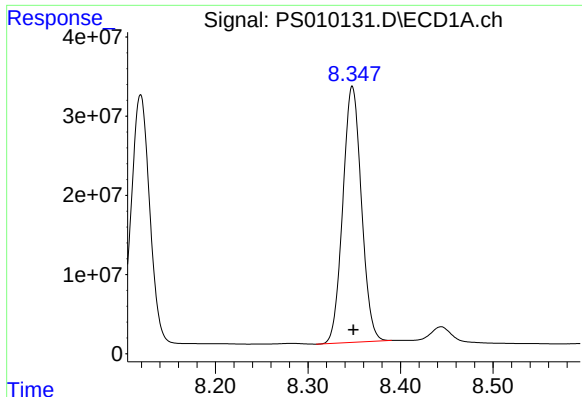
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: -0.001 min
Response: 439111444
Conc: 702.08 ng/ml



#8 DICHLORPROP

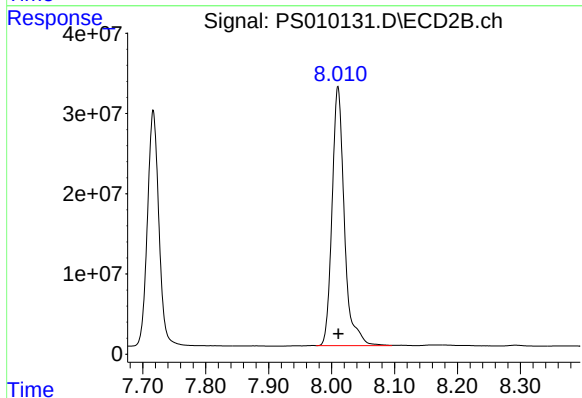
R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 368975570
Conc: 701.01 ng/ml



#9 2,4-D

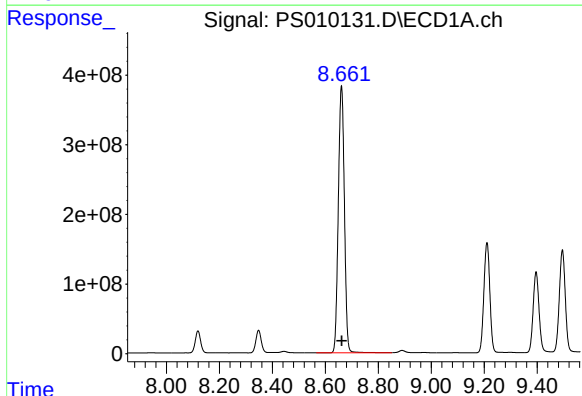
R.T.: 8.348 min
Delta R.T.: -0.001 min
Response: 451411200
Conc: 686.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



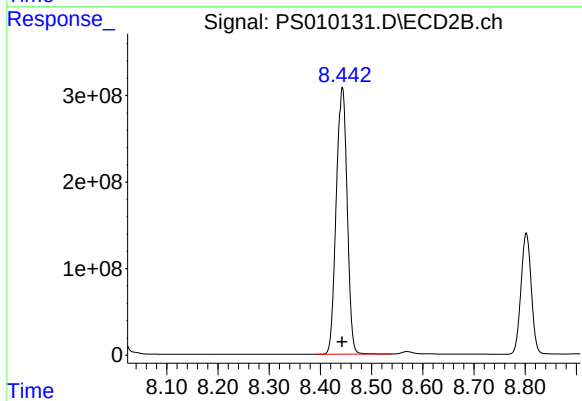
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 438227909
Conc: 692.41 ng/ml



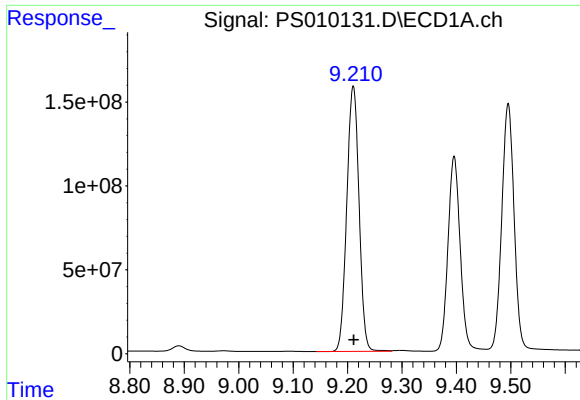
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.001 min
Response: 6094246435
Conc: 713.99 ng/ml



#10 Pentachlorophenol

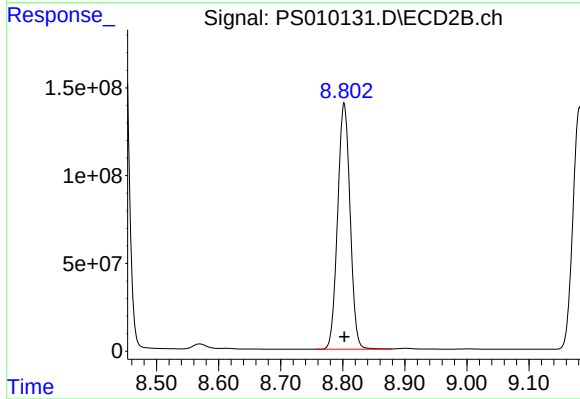
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 4582180563
Conc: 715.20 ng/ml



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

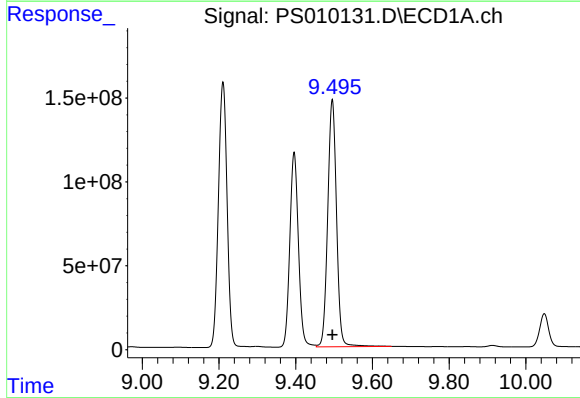
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 2474581887
Conc: 720.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



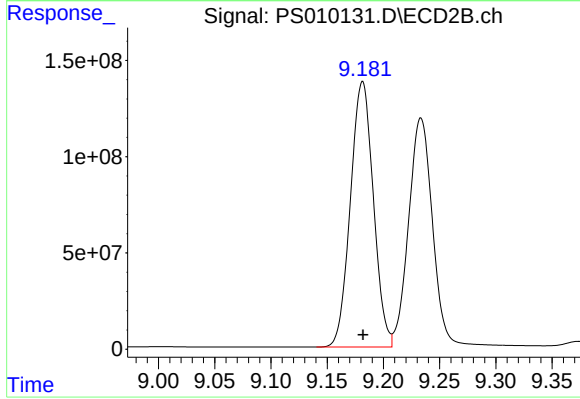
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 1958080400
Conc: 718.41 ng/ml



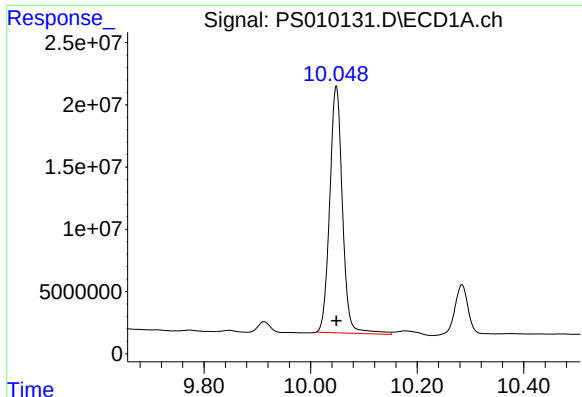
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 2344563898
Conc: 717.56 ng/ml



#12 2,4,5-T

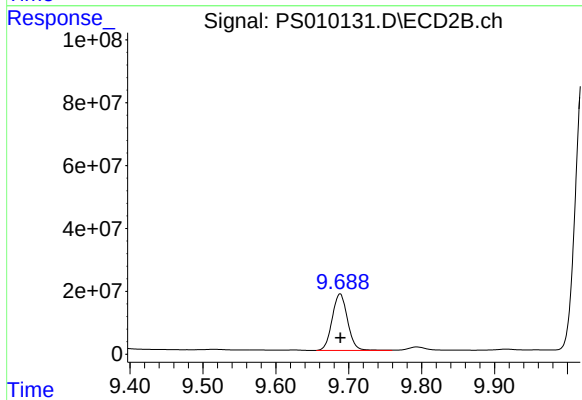
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 1959759933
Conc: 718.64 ng/ml



#13 2,4-DB

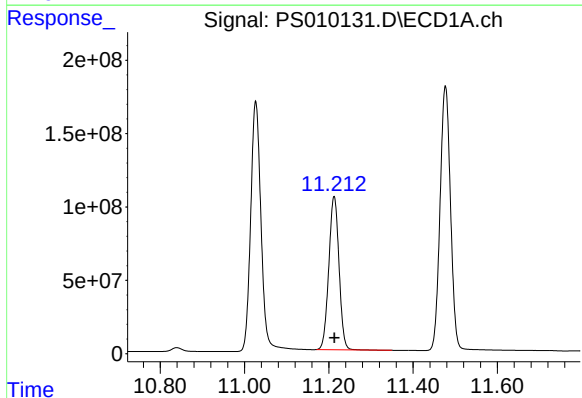
R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 329292692
Conc: 723.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



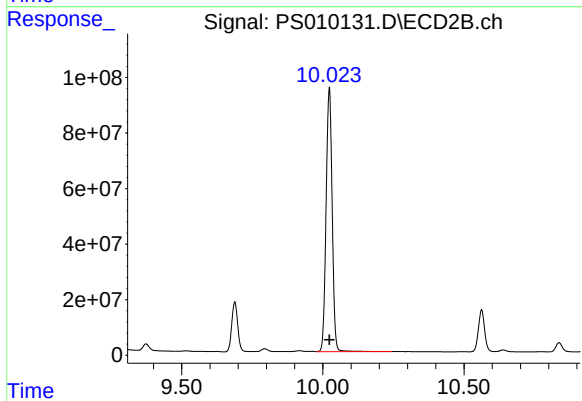
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 264178520
Conc: 704.42 ng/ml



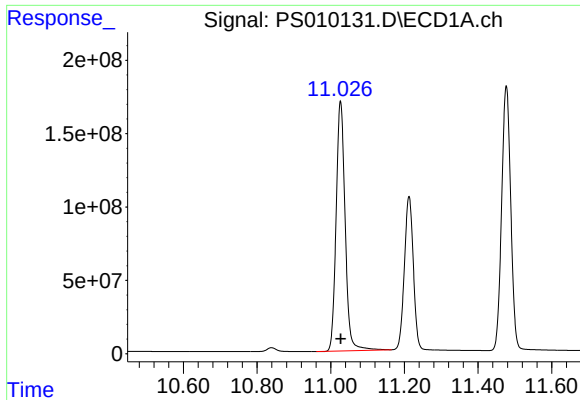
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 1755723203
Conc: 702.15 ng/ml



#14 DINOSEB

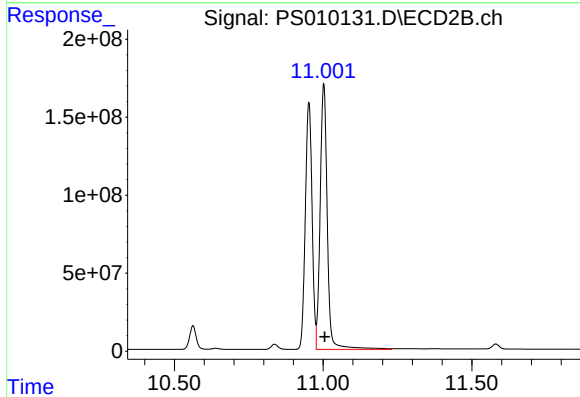
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 1422340780
Conc: 697.56 ng/ml



#15 Picloram

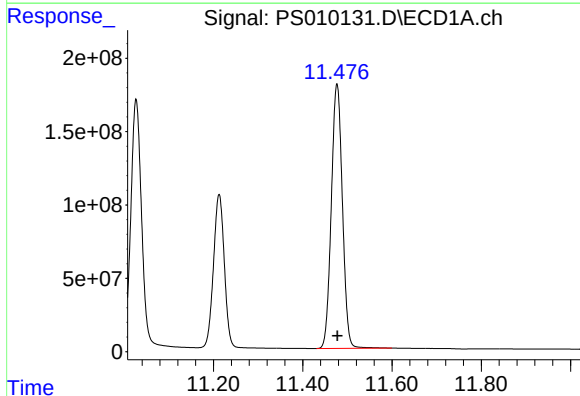
R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 2891851787
Conc: 742.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



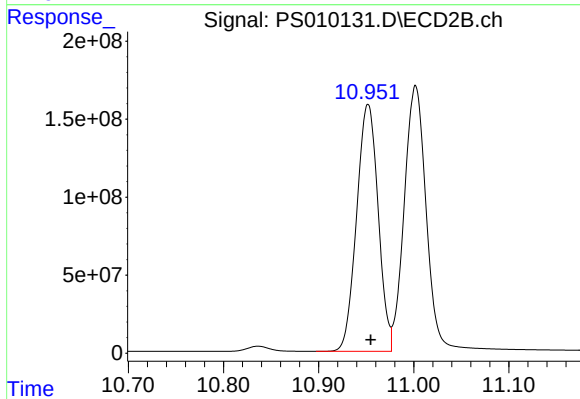
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.003 min
Response: 2827350433
Conc: 741.20 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.000 min
Response: 3104154201
Conc: 724.55 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.003 min
Response: 2488534652
Conc: 723.92 ng/ml